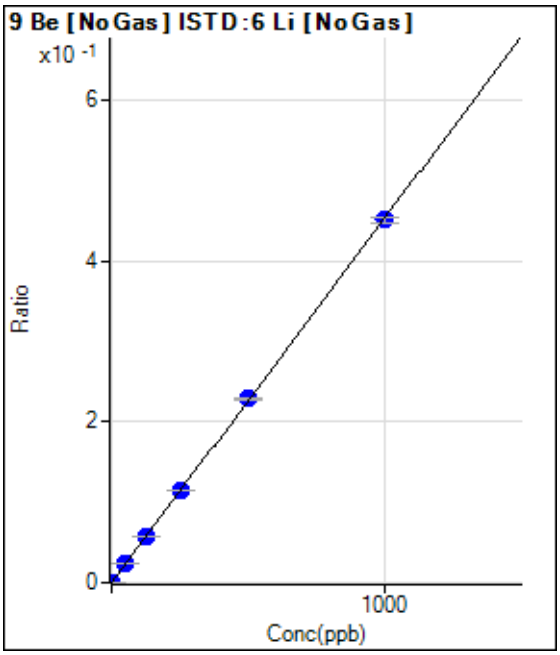
Batch Folder: D:\ICP-MS Data\P7112717-MS.b\
Analysis File: P7112717-MS.batch.bin
DA Date-Time: 2017-11-28 11:11:29
Calibration Title:
Calibration Method: External Calibration
VIS Interpolation Fit:

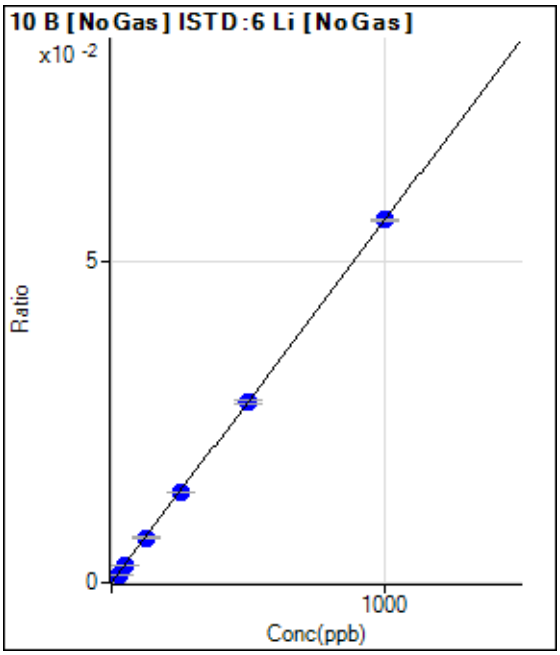
Level	Standard Data File	Sample Name	Acq. Date-Time
1	003CALB.d	S00	2017-11-27 14:52:17
2			
3	005CALS.d	S02	2017-11-27 15:00:27
4	006CALS.d	S03	2017-11-27 15:04:18
5	007CALS.d	S04	2017-11-27 15:08:08
6	008CALS.d	S05	2017-11-27 15:11:57
7	009CALS.d	S06	2017-11-27 15:15:42
8	010CALS.d	S07	2017-11-27 15:19:26
9	011CALS.d	S08	2017-11-27 15:23:08



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	200.01	0.0000	P	19.3
2	☐	0.100					
3	☐	1.000	0.886	2387.30	0.0004	P	7.1
4	☐	50.000	51.271	125221.23	0.0233	P	0.8
5	☐	125.000	127.508	306155.63	0.0579	P	0.7
6	☐	250.000	253.215	598242.85	0.1149	P	0.5
7	☐	500.000	505.397	1164985.10	0.2293	P	1.5
8	☐	1000.000	996.121	2252177.22	0.4519	P	1.5
9	☐			1277.87	0.0003	P	3.3

y = 4.5361E-004 * x + 3.5613E-005
R = 1.0000
DL = 0.0454
BEC = 0.07851

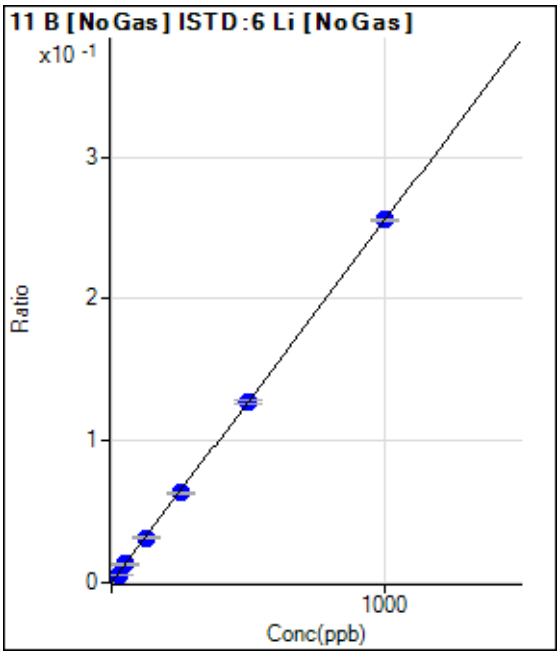
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	225.01	0.0000	P	26.2
2	☐	2.500					
3	☐	25.000	21.701	6896.30	0.0013	P	1.7
4	☐	50.000	49.085	15105.38	0.0028	P	2.0
5	☐	125.000	123.589	37099.11	0.0070	P	2.3
6	☐	250.000	248.772	73291.93	0.0141	P	1.4
7	☐	500.000	497.639	142862.30	0.0281	P	2.5
8	☐	1000.000	1001.792	281935.14	0.0566	P	0.3
9	☐			5428.97	0.0011	P	9.1

y = 5.6423E-005 * x + 4.0028E-005
R = 1.0000
DL = 0.5574
BEC = 0.7094

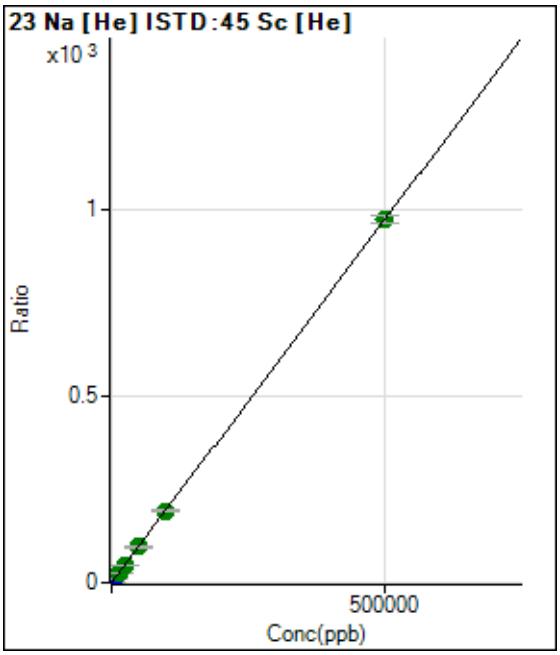
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	944.51	0.0002	P	8.5
2	☐	2.500					
3	☐	25.000	21.781	31210.81	0.0057	P	0.8
4	☐	50.000	50.036	69487.91	0.0129	P	1.8
5	☐	125.000	123.256	167139.52	0.0316	P	1.6
6	☐	250.000	246.946	328708.21	0.0631	P	2.4
7	☐	500.000	497.687	645569.57	0.1271	P	2.6
8	☐	1000.000	1002.217	1274570.58	0.2557	P	0.8
9	☐			23285.45	0.0049	P	9.9

y = 2.5498E-004 * x + 1.6812E-004
R = 1.0000
DL = 0.1687
BEC = 0.6594

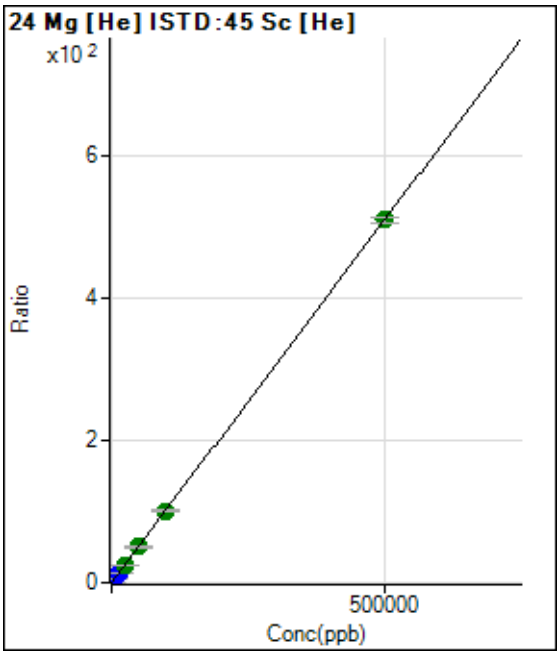
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	18028.18	0.0982	P	4.3
2	☐	50.000					
3	☐	500.000	466.146	179538.65	1.0022	P	5.6
4	☐	5000.000	4995.239	1782596.35	9.7854	P	0.5
5	☐	12500.000	12400.456	4350873.75	24.1462	A	0.4
6	☐	25000.000	24705.504	8511016.16	48.0092	A	1.2
7	☐	50000.000	49328.786	16761620.51	95.7608	A	3.8
8	☐	100000.00	99362.027	32867541.71	192.7896	A	2.0
9	☐	500000.00	500212.01	163500517.5	970.1526	A	2.2

y = 0.0019 * x + 0.0982
R = 1.0000
DL = 6.469
BEC = 50.63

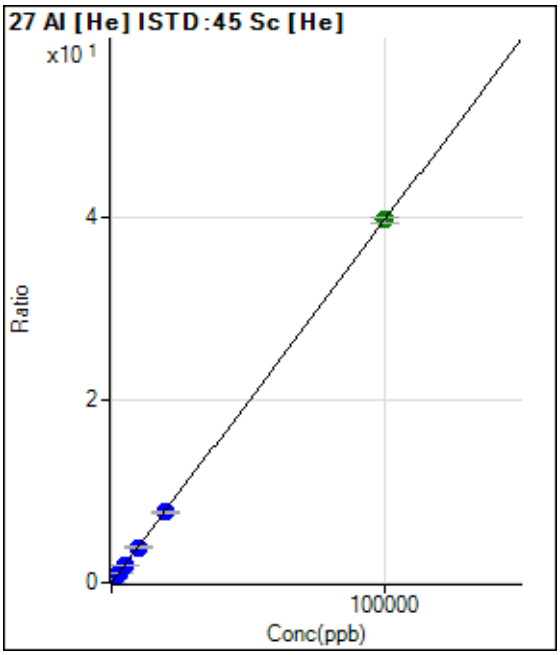
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1439.02	0.0078	P	7.1
2	☐	50.000					
3	☐	500.000	468.433	87110.76	0.4863	P	5.6
4	☐	5000.000	5017.061	934873.27	5.1319	P	0.7
5	☐	12500.000	12490.388	2300054.74	12.7647	P	0.2
6	☐	25000.000	24781.666	4488369.93	25.3182	A	1.1
7	☐	50000.000	49521.973	8854211.31	50.5862	A	3.9
8	☐	100000.00	99037.506	17246368.09	101.1581	A	1.7
9	☐	500000.00	500251.31	86111584.56	510.9309	A	1.9

y = 0.0010 * x + 0.0078
R = 1.0000
DL = 1.637
BEC = 7.669

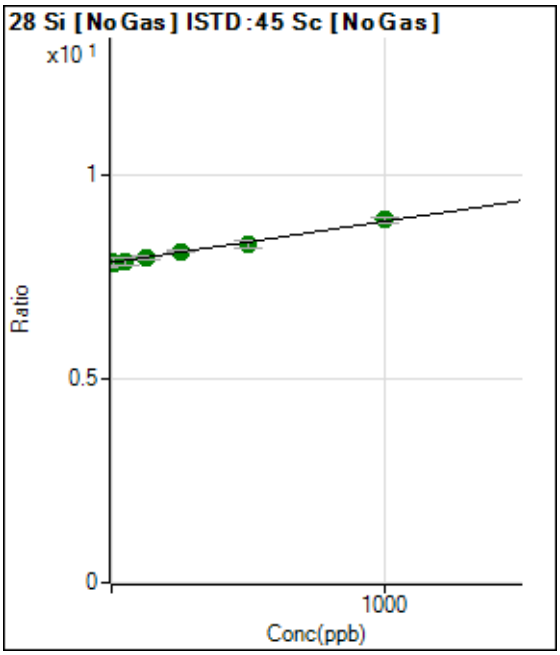
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	41.67	0.0002	P	37.6
2	☐	2.000					
3	☐	20.000	16.887	1244.55	0.0069	P	6.9
4	☐	1000.000	994.794	71909.25	0.3947	P	0.7
5	☐	2500.000	2466.788	176312.26	0.9785	P	0.4
6	☐	5000.000	4857.742	341551.03	1.9267	P	1.4
7	☐	10000.000	9749.330	676748.72	3.8665	P	4.0
8	☐	20000.000	19487.405	1317607.21	7.7284	P	1.7
9	☐	100000.00	100135.58	6692862.04	39.7112	A	1.9

y = 3.9657E-004 * x + 2.2829E-004
R = 1.0000
DL = 0.6488
BEC = 0.5757

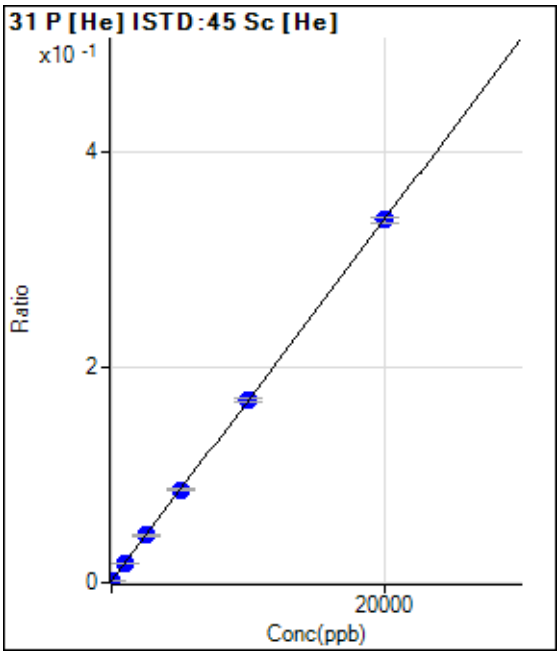
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	34969485.16	7.8457	A	2.3
2	☐	1.000					
3	☐	10.000	-9.271	34653531.33	7.8364	A	2.7
4	☐	50.000	27.795	34136318.12	7.8738	A	2.1
5	☐	125.000	123.243	34028973.33	7.9703	A	0.8
6	☐	250.000	268.787	33941592.08	8.1173	A	0.4
7	☐	500.000	427.333	34151658.75	8.2775	A	2.5
8	☐	1000.000	1033.159	36016567.12	8.8897	A	1.6
9	☐			32570497.60	8.2752	A	0.3

y = 0.0010 * x + 7.8457
R = 0.9960
DL = 542.1
BEC = 7765

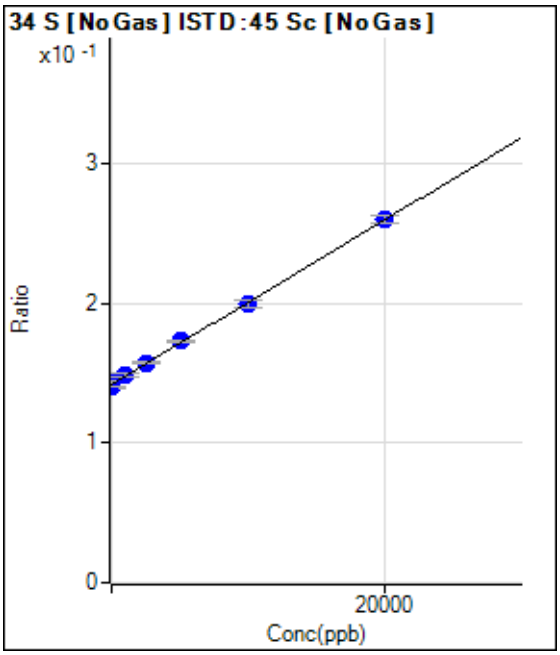
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	2.820	286.13	0.0016	P	13.1
2	☐	0.000					
3	☐	0.000	-2.820	261.12	0.0015	P	14.2
4	☐	1000.000	996.638	3328.27	0.0183	P	1.5
5	☐	2500.000	2532.001	7944.10	0.0441	P	1.3
6	☐	5000.000	5065.712	15369.62	0.0867	P	1.2
7	☐	10000.000	10019.051	29769.40	0.1700	P	2.3
8	☐	20000.000	19970.214	57514.52	0.3373	P	1.7
9	☐			316.68	0.0019	P	17.2

y = 1.6817E-005 * x + 0.0015
R = 1.0000
DL = 36.75
BEC = 89.71

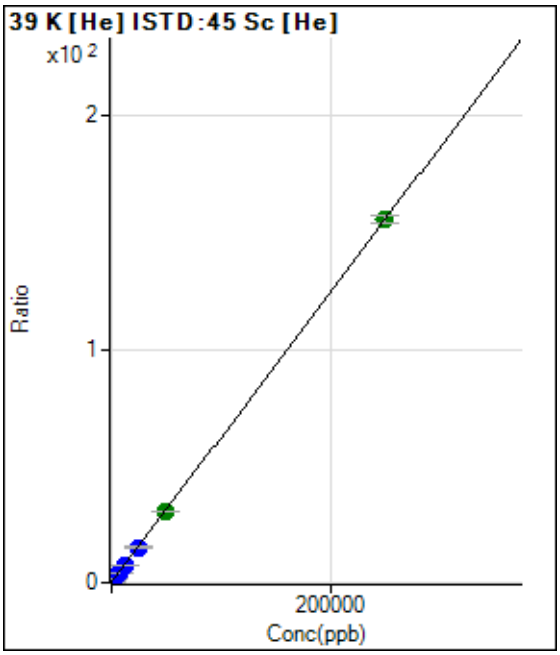
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	-173.969	628568.21	0.1410	P	2.3
2	☐	0.000					
3	☐	0.000	173.969	632690.60	0.1431	P	2.7
4	☐	1000.000	1077.152	643358.43	0.1484	P	2.1
5	☐	2500.000	2642.531	672958.03	0.1576	P	0.6
6	☐	5000.000	5295.531	724401.29	0.1732	P	0.7
7	☐	10000.000	9809.880	824503.83	0.1998	P	2.5
8	☐	20000.000	19999.503	1052771.43	0.2599	P	2.2
9	☐			571379.53	0.1452	P	0.7

y = 5.8909E-006 * x + 0.1421
R = 0.9997
DL = 1840
BEC = 2.411E+04

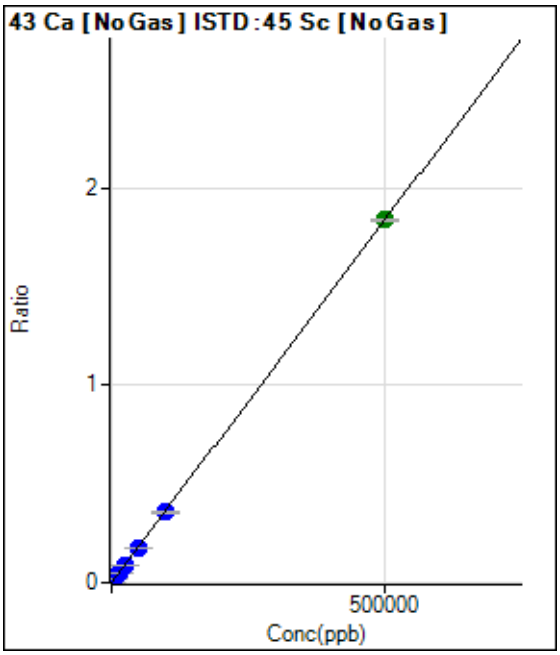
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	25375.27	0.1382	P	3.0
2	☐	50.000					
3	☐	500.000	456.354	75436.41	0.4211	P	5.6
4	☐	2500.000	2432.382	299853.25	1.6460	P	1.0
5	☐	6250.000	6050.521	700742.29	3.8889	P	0.1
6	☐	12500.000	12043.447	1347993.28	7.6040	P	1.4
7	☐	25000.000	24062.330	2635164.79	15.0545	P	3.7
8	☐	50000.000	48816.185	5182741.04	30.3995	A	1.8
9	☐	250000.00	250359.10	26179882.88	155.3367	A	2.0

y = 6.1990E-004 * x + 0.1382
R = 1.0000
DL = 20.19
BEC = 222.9

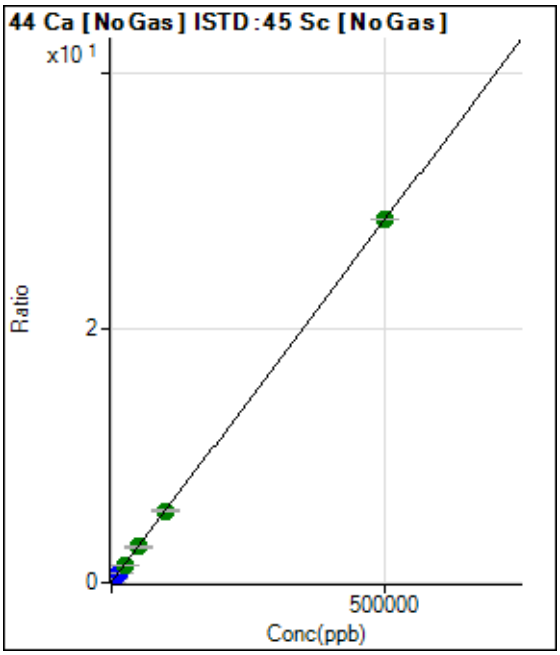
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	100.01	0.0000	P	8.7
2	☐	50.000					
3	☐	500.000	424.118	6985.32	0.0016	P	7.7
4	☐	5000.000	4847.429	77321.82	0.0178	P	1.4
5	☐	12500.000	11995.564	188277.15	0.0441	P	0.7
6	☐	25000.000	24270.893	372987.35	0.0892	P	0.1
7	☐	50000.000	48548.578	736097.41	0.1784	P	2.2
8	☐	100000.00	97161.569	1446462.14	0.3570	P	1.6
9	☐	500000.00	500763.49	7242051.64	1.8400	A	0.7

y = 3.6743E-006 * x + 2.2440E-005
R = 1.0000
DL = 1.596
BEC = 6.107

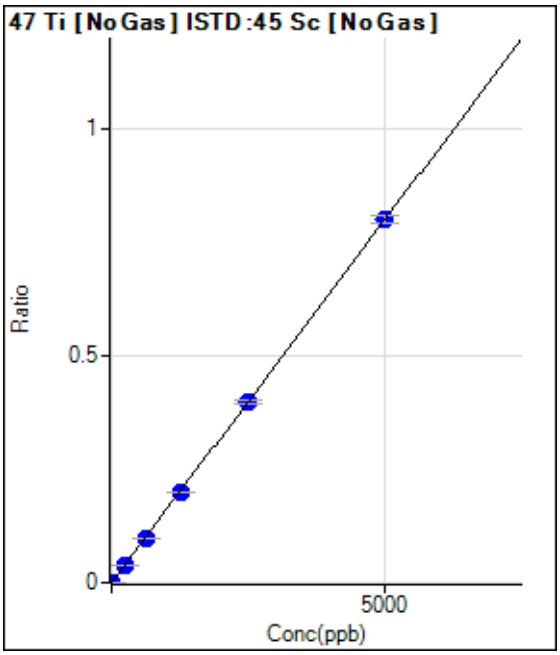
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	134940.90	0.0303	P	2.5
2	☐	50.000					
3	☐	500.000	445.695	246079.50	0.0556	P	1.6
4	☐	5000.000	5015.876	1368733.34	0.3157	P	1.8
5	☐	12500.000	12593.042	3188836.92	0.7469	P	0.5
6	☐	25000.000	24611.769	5982723.40	1.4308	A	0.5
7	☐	50000.000	48754.261	11571122.05	2.8046	A	2.6
8	☐	100000.00	98292.320	22782393.39	5.6236	A	2.1
9	☐	500000.00	500483.09	112213619.1	28.5101	A	0.2

y = 5.6905E-005 * x + 0.0303
R = 1.0000
DL = 39.64
BEC = 532

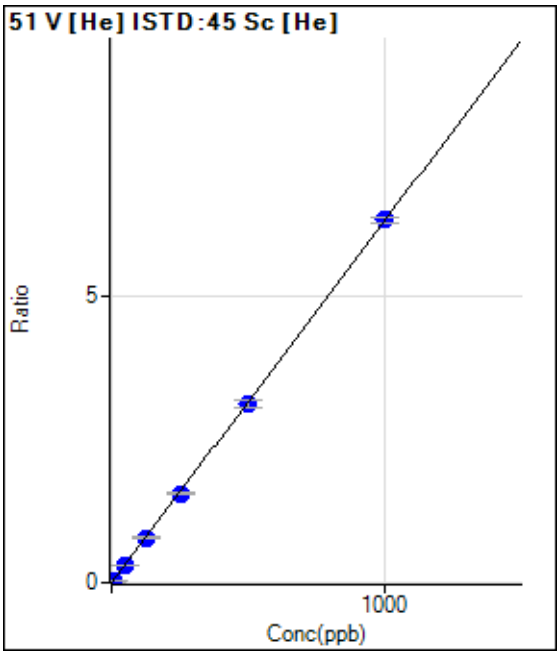
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	130.56	0.0000	P	11.5
2	☐	0.500					
3	☐	5.000	4.649	3406.09	0.0008	P	5.0
4	☐	250.000	247.513	171194.56	0.0395	P	2.3
5	☐	625.000	616.053	419455.73	0.0982	P	0.2
6	☐	1250.000	1247.546	831747.94	0.1989	P	0.7
7	☐	2500.000	2491.718	1639155.47	0.3973	P	2.1
8	☐	5000.000	5005.998	3233303.85	0.7981	P	2.1
9	☐			1013.96	0.0003	P	1.7

y = 1.5942E-004 * x + 2.9323E-005
R = 1.0000
DL = 0.06335
BEC = 0.1839

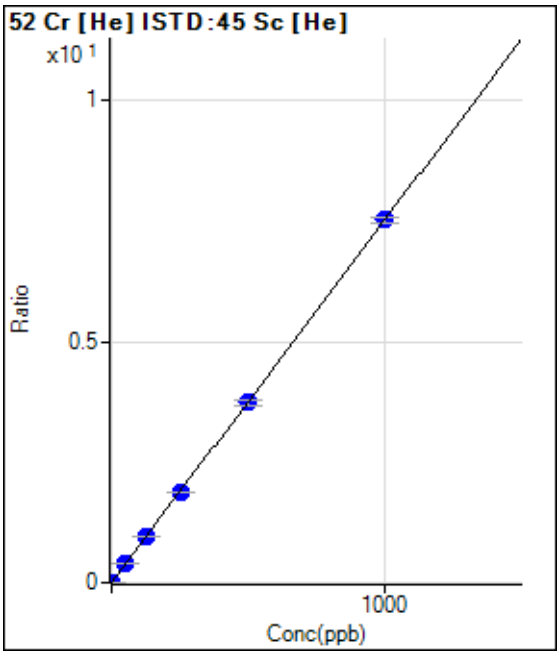
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	4.44	0.0000	P	114.
2	☐	0.500					
3	☐	5.000	4.741	5355.50	0.0299	P	6.2
4	☐	50.000	50.032	57433.49	0.3153	P	1.2
5	☐	125.000	124.931	141851.34	0.7872	P	0.3
6	☐	250.000	247.001	275916.93	1.5564	P	1.3
7	☐	500.000	494.831	545722.11	3.1180	P	4.1
8	☐	1000.000	1003.342	1077862.96	6.3223	P	1.8
9	☐			213.34	0.0013	P	13.9

y = 0.0063 * x + 2.3856E-005
R = 1.0000
DL = 0.01304
BEC = 0.003786

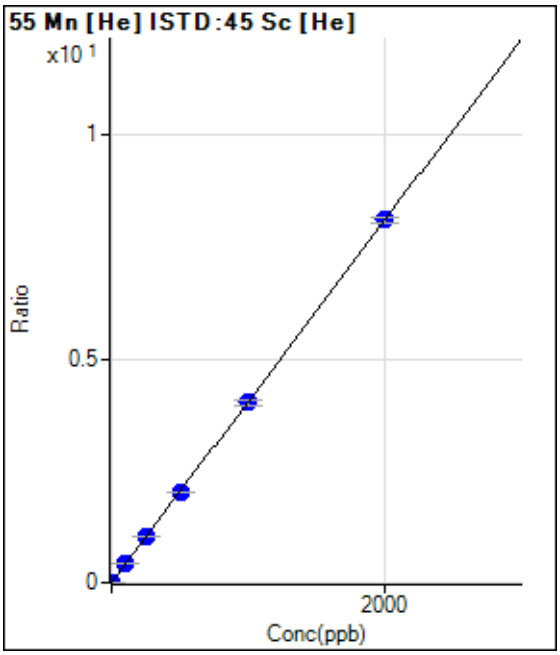
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	225.56	0.0012	P	9.3
2	☐	0.200					
3	☐	2.000	2.085	3028.15	0.0169	P	5.5
4	☐	50.000	50.694	69634.60	0.3823	P	0.5
5	☐	125.000	125.725	170497.94	0.9462	P	1.1
6	☐	250.000	249.665	332877.38	1.8778	P	1.5
7	☐	500.000	497.030	654136.66	3.7370	P	3.6
8	☐	1000.000	1001.443	1283486.00	7.5283	P	1.8
9	☐			16592.85	0.0984	P	1.1

y = 0.0075 * x + 0.0012
R = 1.0000
DL = 0.04545
BEC = 0.1632

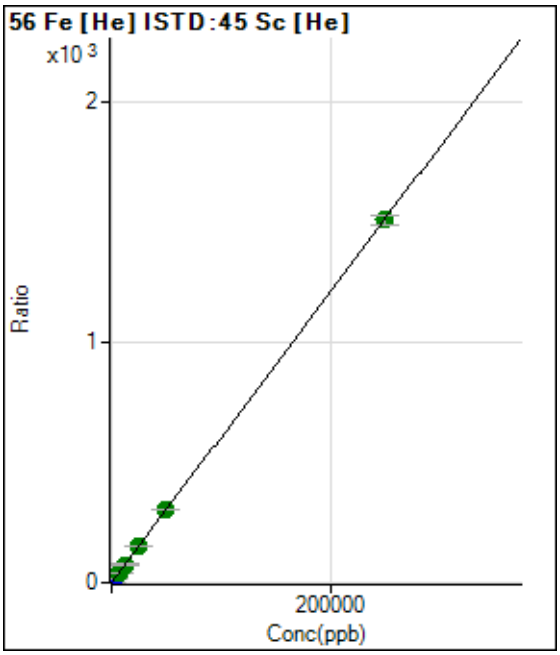
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	31.11	0.0002	P	37.3
2	☐	0.100					
3	☐	1.000	0.959	727.81	0.0041	P	4.9
4	☐	100.000	102.115	75358.33	0.4137	P	1.1
5	☐	250.000	251.747	183723.97	1.0196	P	0.8
6	☐	500.000	498.215	357678.43	2.0177	P	1.6
7	☐	1000.000	993.431	704159.36	4.0231	P	3.9
8	☐	2000.000	2003.406	1383157.12	8.1130	P	1.8
9	☐			4157.32	0.0247	P	3.8

y = 0.0040 * x + 1.7041E-004
R = 1.0000
DL = 0.04709
BEC = 0.04208

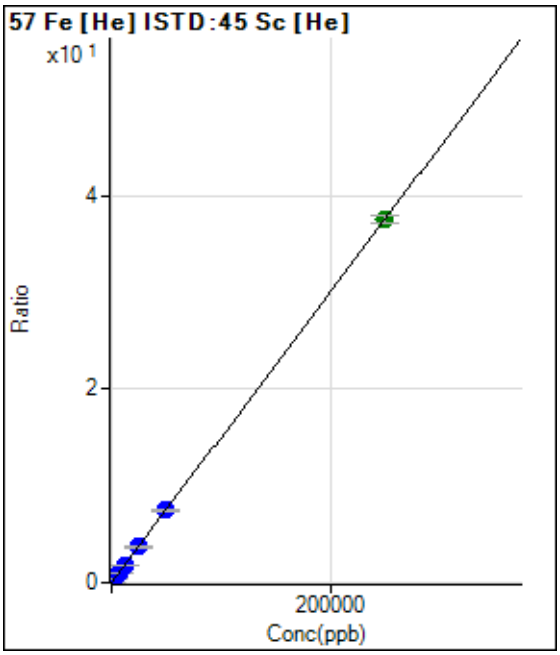
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1461.23	0.0080	P	4.9
2	☐	5.000					
3	☐	50.000	48.917	54440.12	0.3039	P	6.1
4	☐	2500.000	2569.946	2834084.47	15.5575	P	0.6
5	☐	6250.000	6353.533	6928300.68	38.4502	A	0.3
6	☐	12500.000	12560.660	13474169.05	76.0067	A	1.3
7	☐	25000.000	24998.788	26475689.71	151.2640	A	3.9
8	☐	50000.000	50325.720	51914859.03	304.5055	A	1.7
9	☐	250000.00	249928.65	254844831.6	1,512.209	A	2.4

y = 0.0061 * x + 0.0080
R = 1.0000
DL = 0.1923
BEC = 1.315

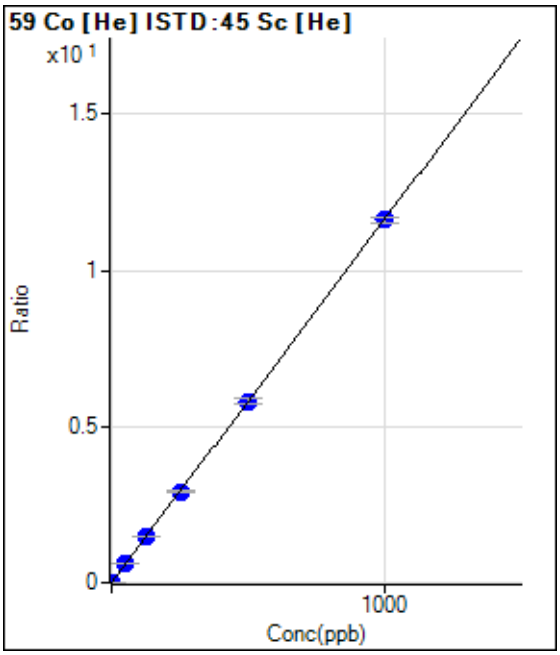
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	68.52	0.0004	P	34.6
2	☐	5.000					
3	☐	50.000	48.575	1374.17	0.0077	P	1.1
4	☐	2500.000	2527.440	69115.95	0.3794	P	1.2
5	☐	6250.000	6295.966	170201.57	0.9446	P	0.3
6	☐	12500.000	12428.673	330501.82	1.8643	P	1.2
7	☐	25000.000	24669.296	647651.47	3.7000	P	3.7
8	☐	50000.000	49845.415	1274497.32	7.4757	P	1.9
9	☐	250000.00	250066.13	6320521.73	37.5027	A	2.0

y = 1.4997E-004 * x + 3.7105E-004
R = 1.0000
DL = 2.57
BEC = 2.474

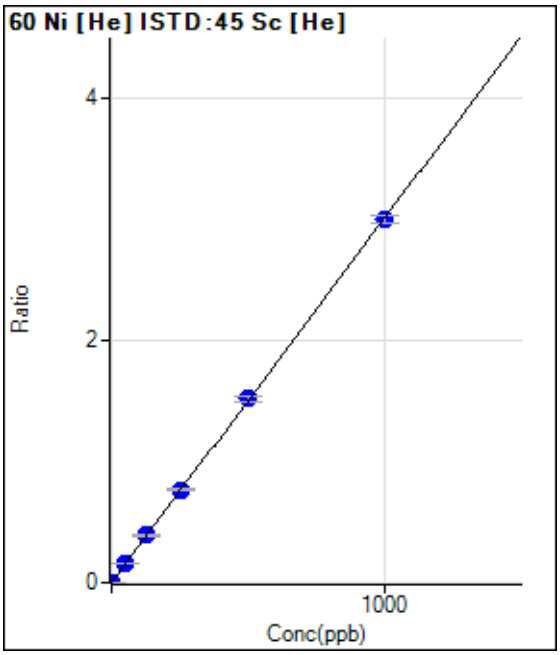
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	68.89	0.0004	P	14.5
2	☐	0.100					
3	☐	1.000	0.985	2119.08	0.0118	P	5.8
4	☐	50.000	51.831	109858.25	0.6030	P	0.3
5	☐	125.000	127.891	268018.51	1.4874	P	0.1
6	☐	250.000	251.289	518053.99	2.9222	P	1.1
7	☐	500.000	500.222	1018094.31	5.8167	P	4.0
8	☐	1000.000	999.114	1980664.21	11.6176	P	1.8
9	☐			2320.22	0.0138	P	1.3

y = 0.0116 * x + 3.7583E-004
R = 1.0000
DL = 0.01408
BEC = 0.03232

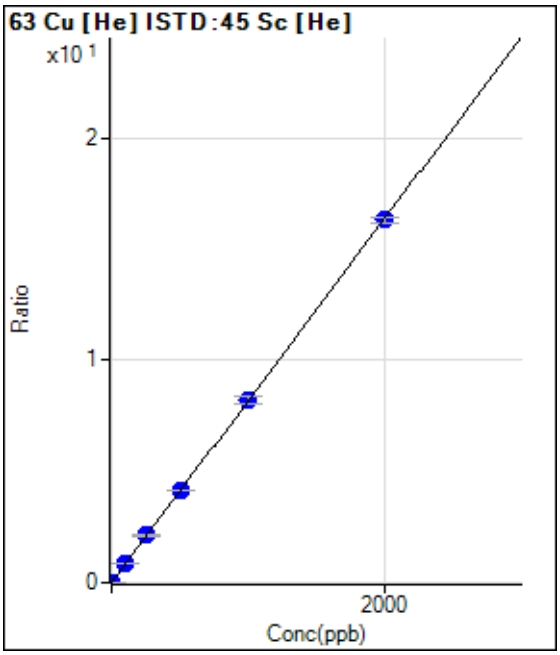
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	104.45	0.0006	P	13.8
2	☐	0.100					
3	☐	1.000	1.138	714.47	0.0040	P	11.5
4	☐	50.000	52.384	28824.05	0.1582	P	0.9
5	☐	125.000	129.251	70195.94	0.3896	P	0.7
6	☐	250.000	255.554	136438.27	0.7697	P	2.3
7	☐	500.000	504.601	265931.45	1.5193	P	3.7
8	☐	1000.000	995.660	510967.45	2.9972	P	2.1
9	☐			5361.07	0.0318	P	2.4

y = 0.0030 * x + 5.6725E-004
R = 1.0000
DL = 0.07784
BEC = 0.1885

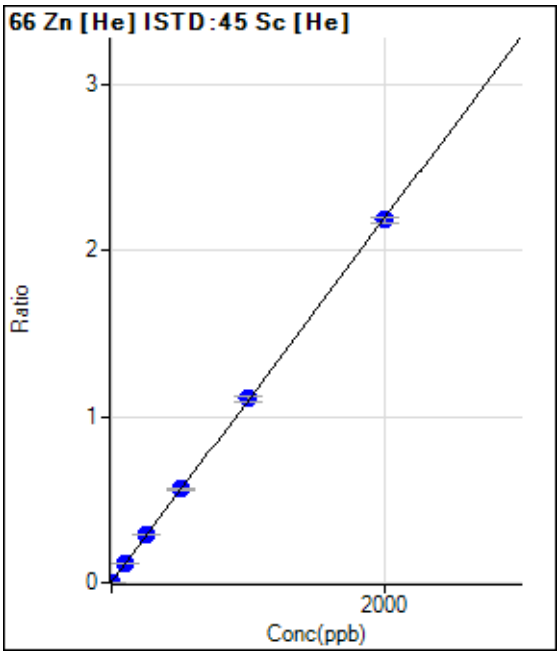
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	748.92	0.0041	P	9.0
2	☐	0.200					
3	☐	2.000	1.958	3593.83	0.0201	P	9.5
4	☐	100.000	105.003	157095.34	0.8624	P	0.3
5	☐	250.000	258.833	381955.09	2.1197	P	0.4
6	☐	500.000	508.502	737571.78	4.1605	P	1.2
7	☐	1000.000	1005.060	1438619.56	8.2193	P	3.9
8	☐	2000.000	1993.990	2779373.71	16.3026	P	1.9
9	☐			4726.39	0.0281	P	5.6

y = 0.0082 * x + 0.0041
R = 1.0000
DL = 0.1354
BEC = 0.4991

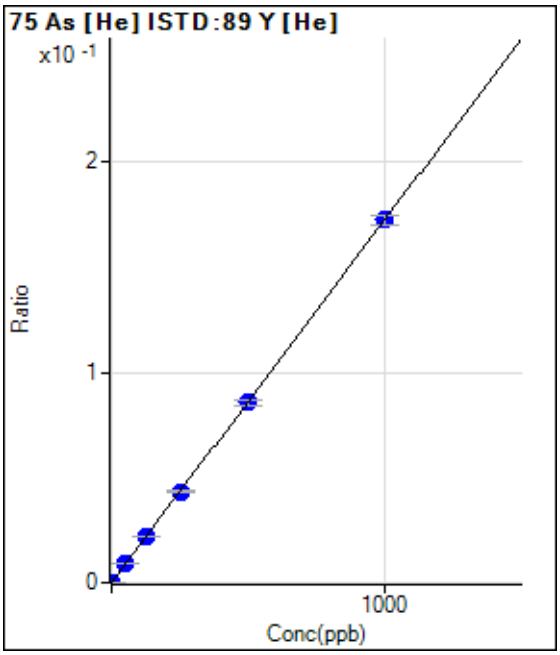
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	480.02	0.0026	P	7.4
2	☐	0.200					
3	☐	2.000	2.329	926.72	0.0052	P	1.8
4	☐	100.000	106.742	21785.32	0.1196	P	3.0
5	☐	250.000	260.800	51975.55	0.2884	P	1.0
6	☐	500.000	512.655	100068.36	0.5645	P	1.4
7	☐	1000.000	1007.870	193803.14	1.1072	P	3.8
8	☐	2000.000	1991.214	372519.35	2.1850	P	1.8
9	☐			1665.68	0.0099	P	2.6

y = 0.0011 * x + 0.0026
R = 1.0000
DL = 0.5328
BEC = 2.385

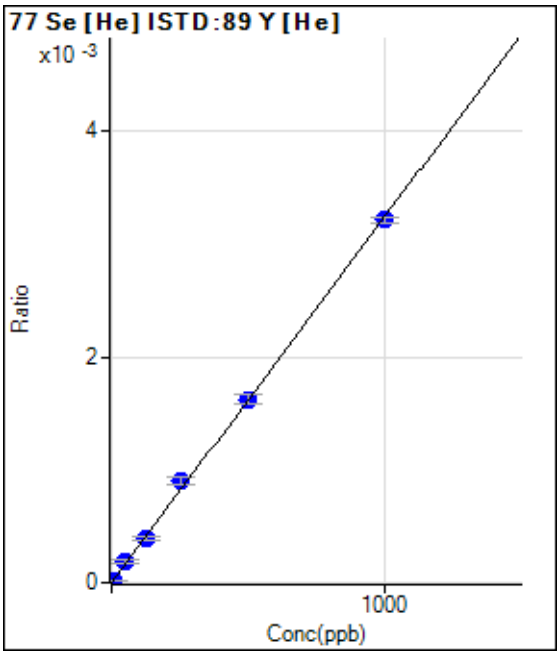
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	3.70	0.0000	P	47.9
2	☐	0.100					
3	☐	1.000	0.955	117.90	0.0002	P	15.0
4	☐	50.000	50.800	6142.08	0.0088	P	1.1
5	☐	125.000	127.797	15253.16	0.0221	P	1.0
6	☐	250.000	251.081	29392.02	0.0433	P	1.1
7	☐	500.000	497.216	58148.88	0.0858	P	3.3
8	☐	1000.000	1000.732	114176.41	0.1727	P	2.5
9	☐			51.23	0.0001	P	35.0

y = 1.7256E-004 * x + 5.1699E-006
R = 1.0000
DL = 0.04307
BEC = 0.02996

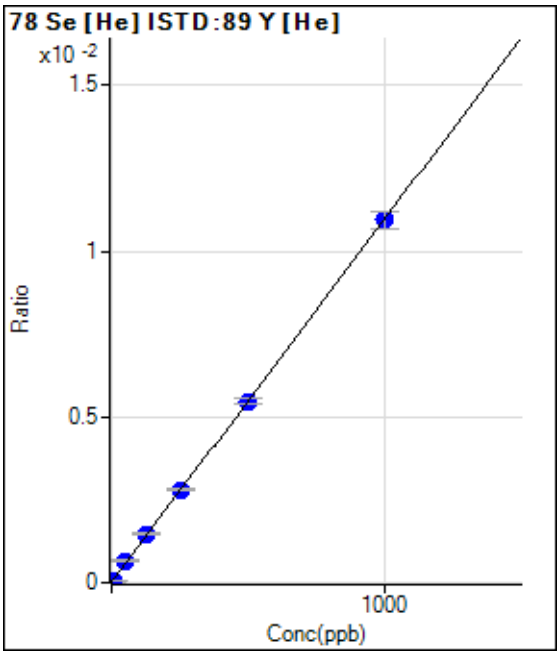
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	0.00	0.0000	P	
2	☐	0.500					
3	☐	5.000	4.925	11.11	0.0000	P	44.4
4	☐	50.000	56.361	127.78	0.0002	P	19.7
5	☐	125.000	120.561	270.01	0.0004	P	9.4
6	☐	250.000	278.653	612.25	0.0009	P	6.1
7	☐	500.000	501.373	1100.06	0.0016	P	5.6
8	☐	1000.000	992.387	2125.75	0.0032	P	1.3
9	☐			1.11	0.0000	P	173.

y = 3.2381E-006 * x + 0.0000E+000
R = 0.9995
DL = 0
BEC = 0

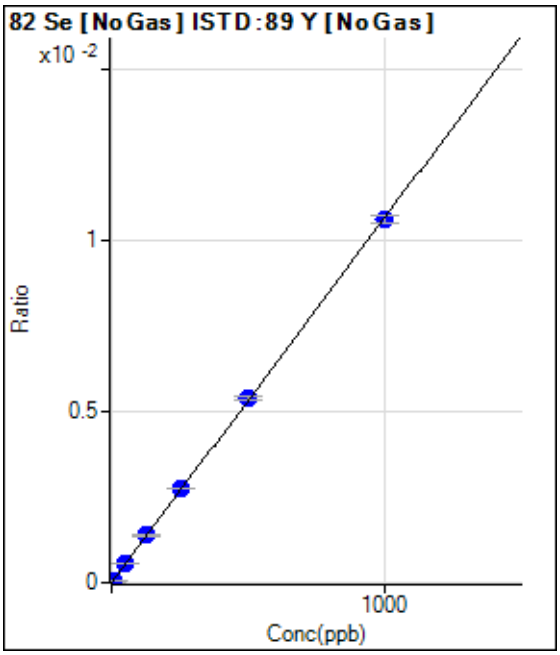
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	12.96	0.0000	P	12.2
2	☐	0.500					
3	☐	5.000	5.249	52.47	0.0001	P	26.9
4	☐	50.000	58.686	462.36	0.0007	P	3.8
5	☐	125.000	131.832	1009.92	0.0015	P	2.7
6	☐	250.000	255.301	1906.93	0.0028	P	2.1
7	☐	500.000	498.151	3706.68	0.0055	P	3.4
8	☐	1000.000	998.310	7230.88	0.0109	P	4.6
9	☐			16.67	0.0000	P	24.0

y = 1.0940E-005 * x + 1.8230E-005
R = 0.9999
DL = 0.609
BEC = 1.666

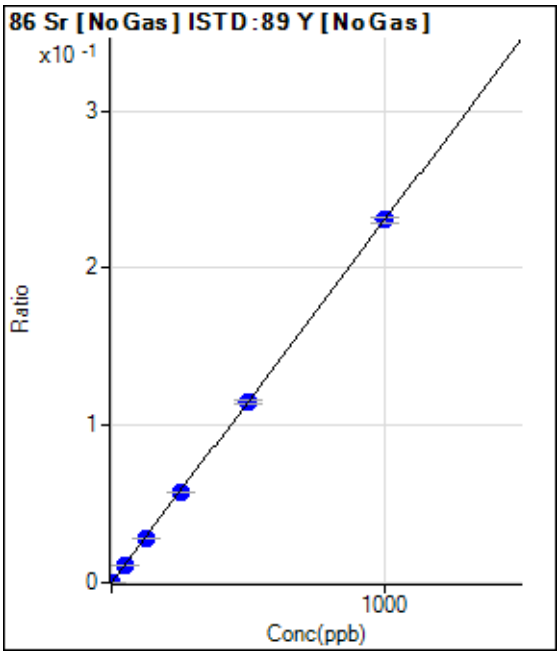
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	-60.37	0.0000	P	-45.
2	☐	0.500					
3	☐	5.000	5.287	263.30	0.0000	P	2.1
4	☐	50.000	50.852	2980.97	0.0005	P	2.1
5	☐	125.000	129.736	7623.19	0.0014	P	1.3
6	☐	250.000	259.027	15104.67	0.0028	P	1.0
7	☐	500.000	503.972	29161.37	0.0054	P	2.0
8	☐	1000.000	995.121	56515.27	0.0106	P	2.2
9	☐			28.64	0.0000	P	23.0

y = 1.0663E-005 * x - 1.0325E-005
R = 0.9999
DL = 1.308
BEC = -0.9683

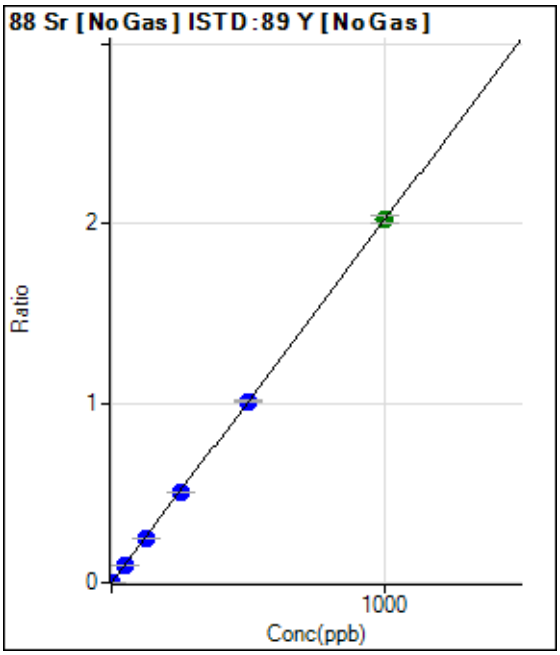
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	244.46	0.0000	P	24.2
2	☐	0.100					
3	☐	1.000	0.797	1289.00	0.0002	P	5.6
4	☐	50.000	49.960	64746.84	0.0116	P	0.9
5	☐	125.000	124.058	158919.49	0.0286	P	0.4
6	☐	250.000	249.016	315155.75	0.0574	P	0.1
7	☐	500.000	498.349	624519.11	0.1149	P	1.5
8	☐	1000.000	1001.192	1230047.83	0.2307	P	1.9
9	☐			42123.68	0.0082	P	1.6

y = 2.3040E-004 * x + 4.1725E-005
R = 1.0000
DL = 0.1316
BEC = 0.1811

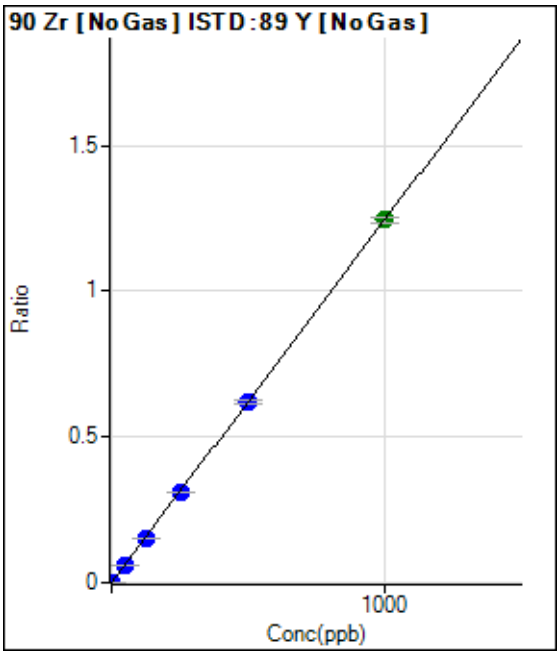
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	105.56	0.0000	P	22.8
2	☐	0.100					
3	☐	1.000	0.876	10215.16	0.0018	P	4.6
4	☐	50.000	49.039	554669.88	0.0990	P	1.5
5	☐	125.000	123.412	1382672.19	0.2490	P	0.2
6	☐	250.000	247.512	2741601.63	0.4995	P	0.6
7	☐	500.000	500.208	5488229.07	1.0093	P	1.1
8	☐	1000.000	1000.765	10766238.35	2.0194	A	2.0
9	☐			355876.23	0.0696	P	0.5

y = 0.0020 * x + 1.7941E-005
R = 1.0000
DL = 0.006084
BEC = 0.008891

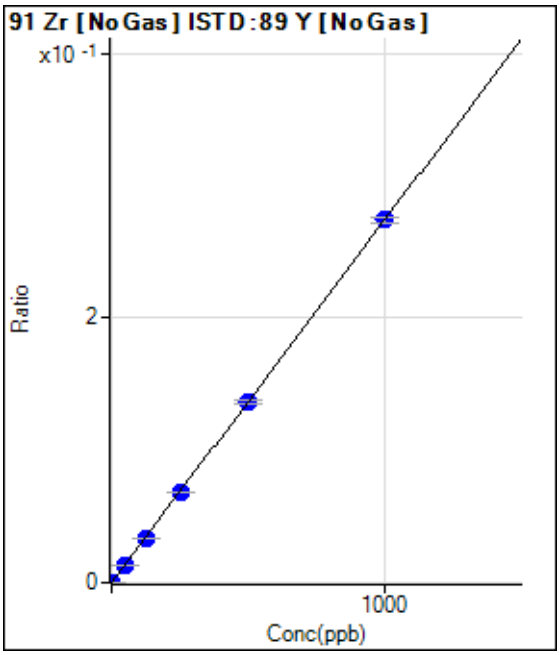
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	427.80	0.0001	P	11.0
2	☐	0.100					
3	☐	1.000	0.795	6065.41	0.0011	P	3.5
4	☐	50.000	48.934	341387.35	0.0609	P	1.1
5	☐	125.000	123.717	854371.08	0.1539	P	0.5
6	☐	250.000	247.817	1691644.96	0.3082	P	0.8
7	☐	500.000	499.684	3378222.43	0.6213	P	1.5
8	☐	1000.000	1000.918	6635018.81	1.2445	A	1.9
9	☐			1441.80	0.0003	P	7.5

y = 0.0012 * x + 7.2926E-005
R = 1.0000
DL = 0.01938
BEC = 0.05866

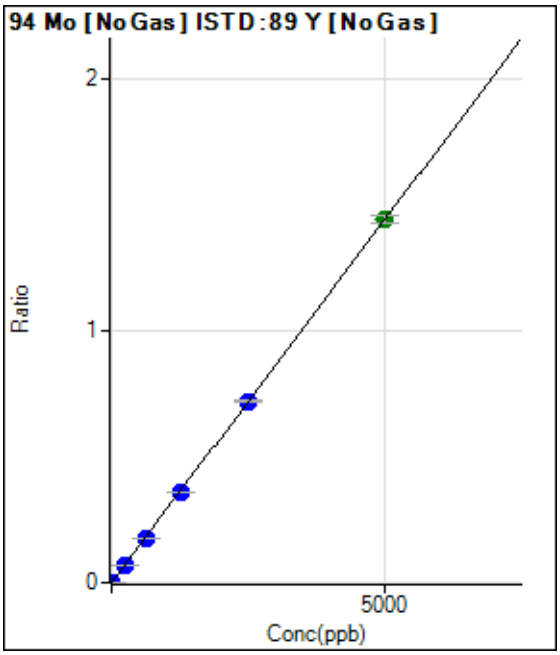
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	91.67	0.0000	P	17.4
2	☐	0.100					
3	☐	1.000	0.928	1541.82	0.0003	P	1.1
4	☐	50.000	49.550	76124.43	0.0136	P	1.4
5	☐	125.000	124.144	188803.23	0.0340	P	0.2
6	☐	250.000	248.432	373467.56	0.0680	P	0.7
7	☐	500.000	498.596	742347.80	0.1365	P	1.6
8	☐	1000.000	1001.224	1461715.35	0.2742	P	1.6
9	☐			283.35	0.0001	P	7.5

y = 2.7380E-004 * x + 1.5596E-005
R = 1.0000
DL = 0.02969
BEC = 0.05696

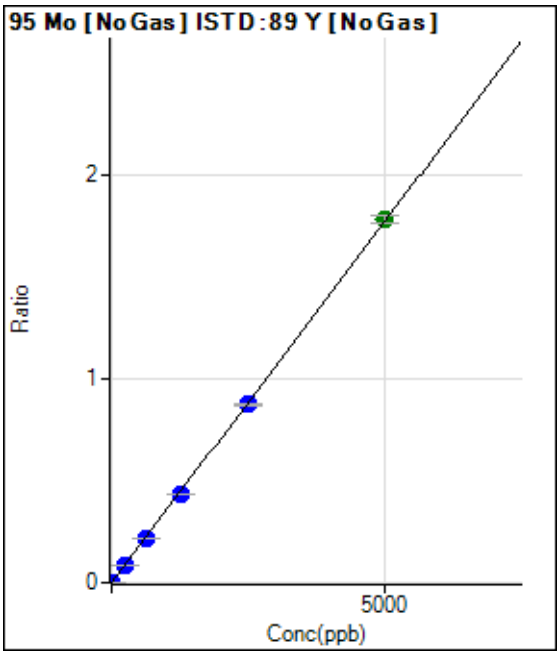
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	172.23	0.0000	P	23.9
2	☐	0.500					
3	☐	5.000	4.234	7152.11	0.0013	P	3.4
4	☐	250.000	247.870	400690.91	0.0715	P	1.3
5	☐	625.000	619.887	992420.75	0.1788	P	0.5
6	☐	1250.000	1247.192	1973988.04	0.3596	P	0.6
7	☐	2500.000	2498.791	3917384.33	0.7205	P	1.3
8	☐	5000.000	5002.053	7688920.14	1.4422	A	2.1
9	☐			4311.95	0.0008	P	3.2

y = 2.8831E-004 * x + 2.9277E-005
R = 1.0000
DL = 0.07283
BEC = 0.1015

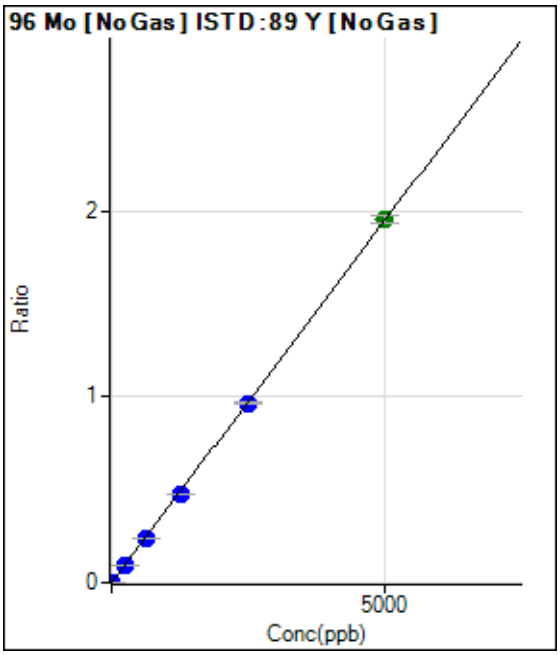
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	25.00	0.0000	P	32.1
2	☐	0.500					
3	☐	5.000	4.278	8705.80	0.0015	P	2.2
4	☐	250.000	243.502	484428.99	0.0864	P	1.6
5	☐	625.000	608.694	1199580.39	0.2161	P	0.2
6	☐	1250.000	1224.923	2386711.49	0.4348	P	0.9
7	☐	2500.000	2465.605	4758670.16	0.8752	P	1.3
8	☐	5000.000	5025.831	9510935.02	1.7840	A	2.1
9	☐			6979.80	0.0014	P	2.6

y = 3.5496E-004 * x + 4.2447E-006
R = 1.0000
DL = 0.0115
BEC = 0.01196

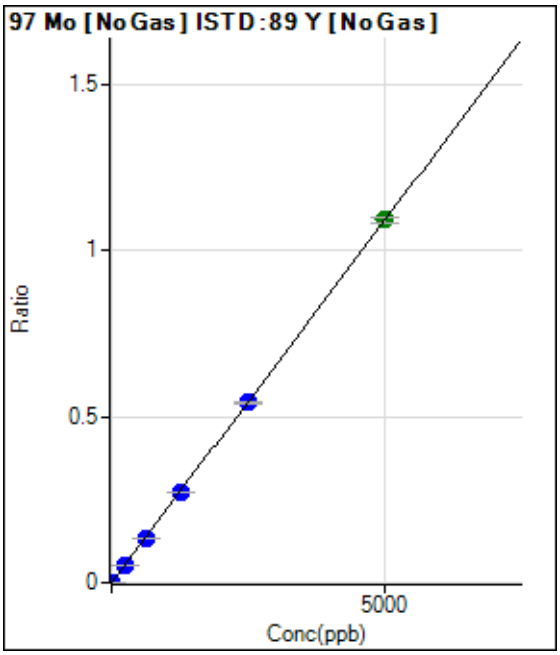
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	80.56	0.0000	P	26.4
2	☐	0.500					
3	☐	5.000	4.457	9990.07	0.0017	P	2.8
4	☐	250.000	245.239	534799.09	0.0954	P	0.9
5	☐	625.000	611.764	1321407.66	0.2380	P	0.1
6	☐	1250.000	1231.541	2629975.99	0.4791	P	0.4
7	☐	2500.000	2482.198	5250401.51	0.9657	P	1.7
8	☐	5000.000	5015.409	10402206.05	1.9512	A	2.2
9	☐			7004.80	0.0014	P	3.7

y = 3.8903E-004 * x + 1.3736E-005
R = 1.0000
DL = 0.02799
BEC = 0.03531

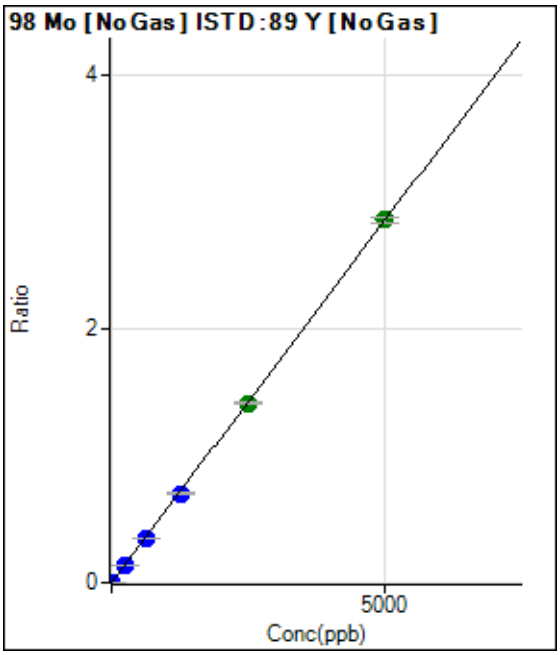
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	61.11	0.0000	P	30.3
2	☐	0.500					
3	☐	5.000	4.418	5565.20	0.0010	P	5.1
4	☐	250.000	248.315	303451.51	0.0541	P	1.3
5	☐	625.000	620.505	751080.02	0.1353	P	0.5
6	☐	1250.000	1236.335	1479530.71	0.2695	P	0.2
7	☐	2500.000	2486.590	2947389.69	0.5421	P	1.8
8	☐	5000.000	5010.768	5824081.51	1.0924	A	1.8
9	☐			3914.62	0.0008	P	3.3

y = 2.1800E-004 * x + 1.0386E-005
R = 1.0000
DL = 0.04332
BEC = 0.04764

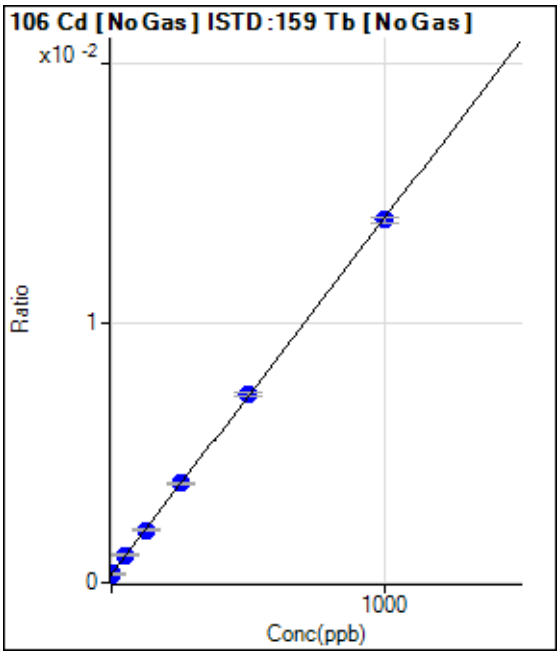
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	83.34	0.0000	P	25.5
2	☐	0.500					
3	☐	5.000	4.325	14174.22	0.0025	P	2.1
4	☐	250.000	245.678	784563.20	0.1400	P	0.9
5	☐	625.000	613.637	1941068.55	0.3496	P	0.3
6	☐	1250.000	1235.390	3863551.04	0.7038	P	0.1
7	☐	2500.000	2480.916	7685054.42	1.4135	A	1.7
8	☐	5000.000	5014.832	15232828.64	2.8571	A	1.8
9	☐			9909.38	0.0019	P	2.1

y = 5.6973E-004 * x + 1.4163E-005
R = 1.0000
DL = 0.019
BEC = 0.02486

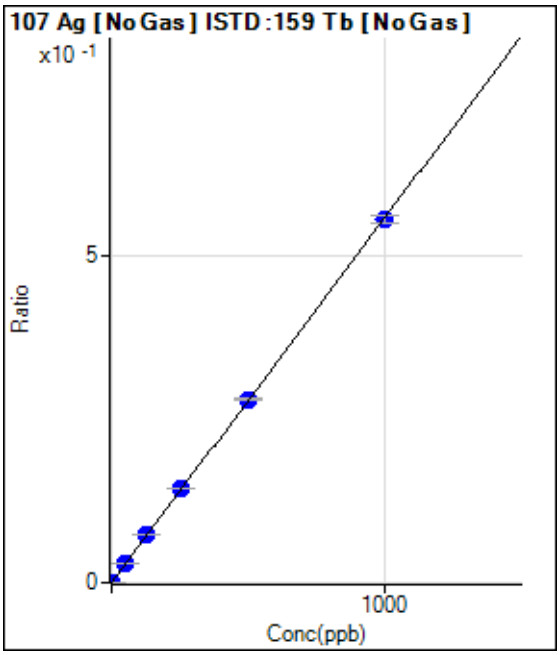
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	2894.87	0.0003	P	2.8
2	☐	0.100					
3	☐	1.000	0.525	2883.75	0.0003	P	6.8
4	☐	50.000	53.137	8978.26	0.0011	P	4.9
5	☐	125.000	124.426	17163.84	0.0020	P	2.9
6	☐	250.000	254.828	31945.22	0.0038	P	1.4
7	☐	500.000	506.821	60764.19	0.0073	P	1.9
8	☐	1000.000	995.298	114590.44	0.0140	P	1.4
9	☐			2580.90	0.0003	P	4.3

y = 1.3725E-005 * x + 3.3012E-004
R = 0.9999
DL = 2.046
BEC = 24.05

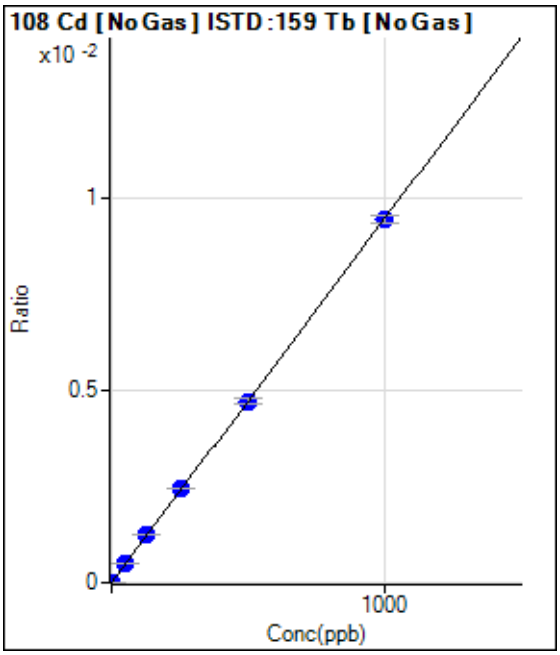
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	61.11	0.0000	P	20.0
2	☐	0.100					
3	☐	1.000	0.949	4587.03	0.0005	P	3.2
4	☐	50.000	52.564	248437.51	0.0293	P	2.7
5	☐	125.000	129.877	610364.73	0.0725	P	0.2
6	☐	250.000	257.323	1198166.45	0.1436	P	0.4
7	☐	500.000	503.642	2343229.50	0.2810	P	1.5
8	☐	1000.000	995.611	4548986.26	0.5554	P	2.1
9	☐			572.26	0.0001	P	13.3

y = 5.5788E-004 * x + 6.9623E-006
R = 1.0000
DL = 0.007483
BEC = 0.01248

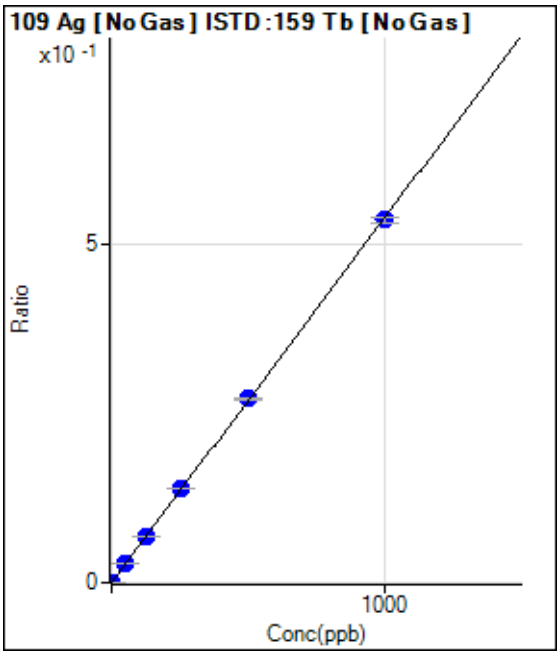
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	8.33	0.0000	P	49.1
2	☐	0.100					
3	☐	1.000	0.795	72.22	0.0000	P	40.1
4	☐	50.000	52.380	4206.27	0.0005	P	3.2
5	☐	125.000	130.844	10437.40	0.0012	P	1.3
6	☐	250.000	258.748	20444.11	0.0024	P	0.6
7	☐	500.000	499.438	39421.58	0.0047	P	2.4
8	☐	1000.000	997.245	77298.30	0.0094	P	2.2
9	☐			16.67	0.0000	P	74.6

y = 9.4634E-006 * x + 9.4664E-007
R = 0.9999
DL = 0.1473
BEC = 0.1

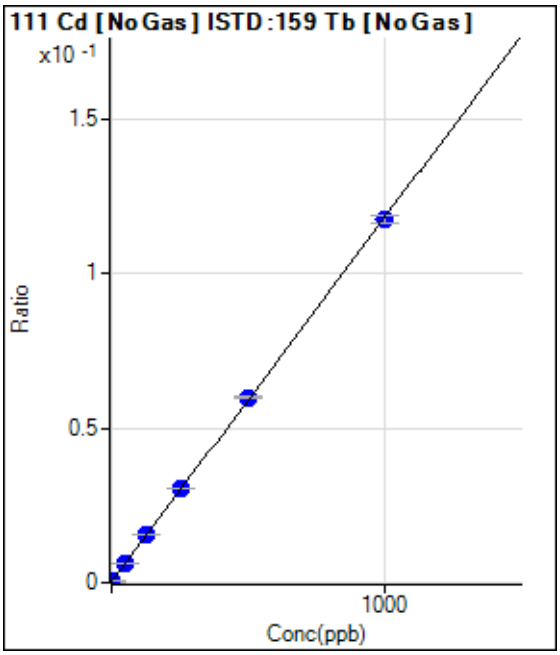
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	38.89	0.0000	P	55.0
2	☐	0.100					
3	☐	1.000	0.948	4403.65	0.0005	P	7.0
4	☐	50.000	52.365	238765.46	0.0282	P	2.1
5	☐	125.000	128.559	582851.25	0.0692	P	0.4
6	☐	250.000	256.759	1153371.32	0.1382	P	0.1
7	☐	500.000	505.297	2268094.69	0.2720	P	1.1
8	☐	1000.000	995.099	4386419.67	0.5356	P	1.9
9	☐			527.81	0.0001	P	12.5

y = 5.3821E-004 * x + 4.4554E-006
R = 1.0000
DL = 0.01365
BEC = 0.008278

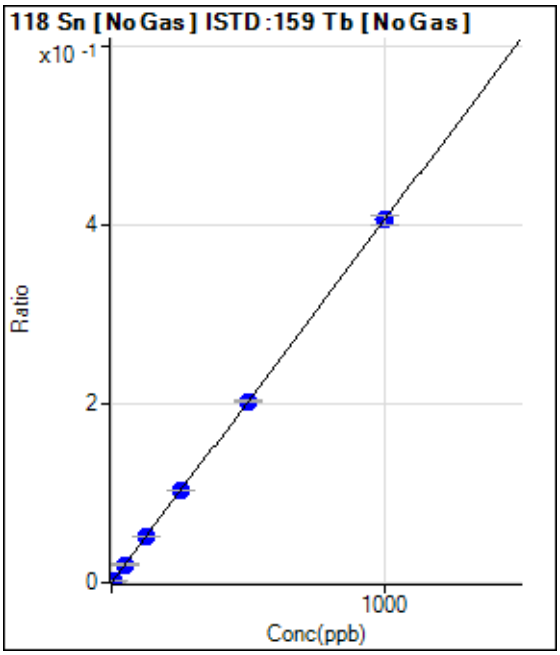
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	2023.35	0.0002	P	2.9
2	☐	0.100					
3	☐	1.000	0.907	2886.17	0.0003	P	4.4
4	☐	50.000	52.096	53901.51	0.0064	P	1.2
5	☐	125.000	128.726	129565.92	0.0154	P	0.6
6	☐	250.000	257.497	254876.65	0.0305	P	0.6
7	☐	500.000	506.876	499476.29	0.0599	P	1.4
8	☐	1000.000	994.117	960196.31	0.1172	P	2.0
9	☐			1911.64	0.0002	P	3.5

y = 1.1770E-004 * x + 2.3074E-004
R = 0.9999
DL = 0.1694
BEC = 1.96

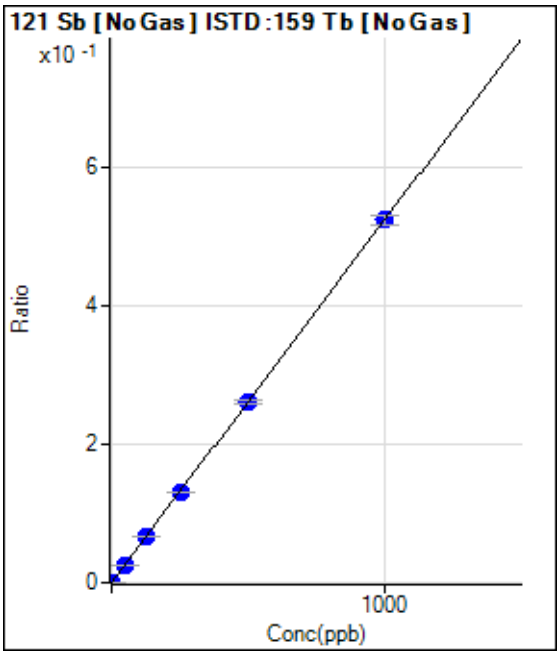
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	333.35	0.0000	P	16.7
2	☐	0.500					
3	☐	5.000	4.601	16268.36	0.0019	P	2.9
4	☐	50.000	50.250	172763.13	0.0204	P	2.2
5	☐	125.000	125.746	429424.07	0.0510	P	0.8
6	☐	250.000	251.783	851649.26	0.1020	P	0.0
7	☐	500.000	498.670	1685172.91	0.2021	P	1.1
8	☐	1000.000	1000.116	3318544.43	0.4052	P	2.4
9	☐			4323.06	0.0006	P	5.6

y = 4.0513E-004 * x + 3.8068E-005
R = 1.0000
DL = 0.04695
BEC = 0.09396

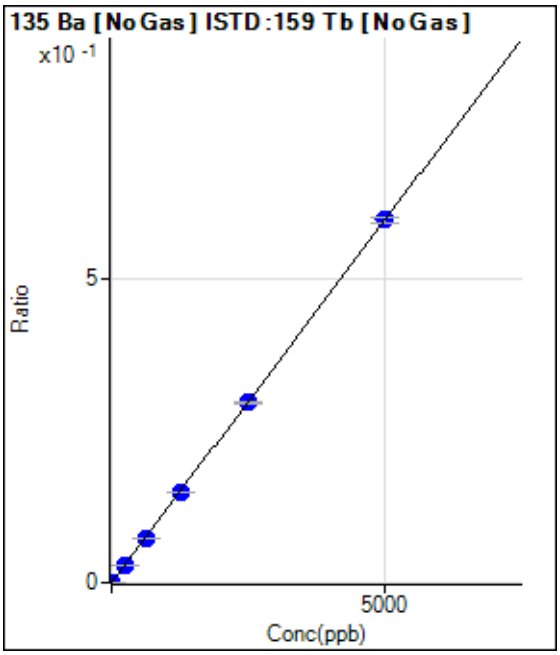
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	136.12	0.0000	P	39.8
2	☐	0.200					
3	☐	2.000	1.792	8147.13	0.0010	P	1.7
4	☐	50.000	48.995	217115.02	0.0256	P	0.7
5	☐	125.000	125.110	551006.12	0.0654	P	0.8
6	☐	250.000	250.754	1094131.59	0.1311	P	0.5
7	☐	500.000	498.371	2172684.62	0.2605	P	1.9
8	☐	1000.000	1000.663	4283954.35	0.5231	P	2.5
9	☐			11894.35	0.0015	P	4.0

y = 5.2275E-004 * x + 1.5489E-005
R = 1.0000
DL = 0.03541
BEC = 0.02963

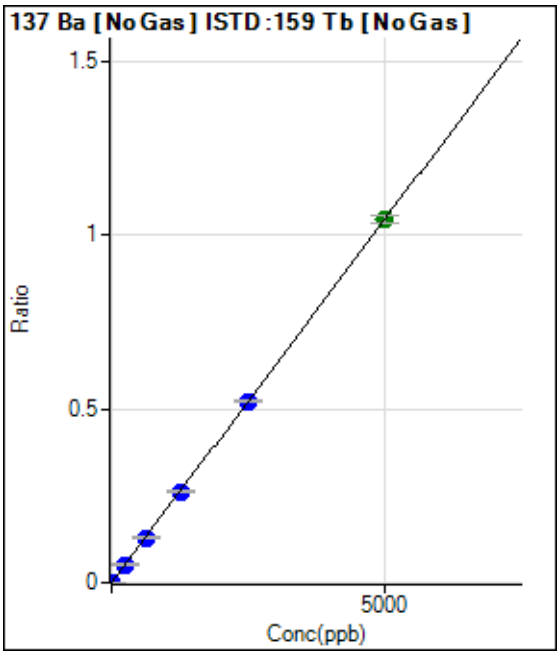
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	47.23	0.0000	P	21.9
2	☐	1.000					
3	☐	10.000	8.974	9192.33	0.0011	P	1.9
4	☐	250.000	249.646	252013.69	0.0297	P	1.0
5	☐	625.000	619.931	622164.29	0.0739	P	0.5
6	☐	1250.000	1246.240	1239217.27	0.1485	P	0.6
7	☐	2500.000	2483.984	2468072.62	0.2959	P	1.3
8	☐	5000.000	5009.601	4888157.62	0.5968	P	1.9
9	☐			1286.23	0.0002	P	6.3

y = 1.1914E-004 * x + 5.3971E-006
R = 1.0000
DL = 0.0297
BEC = 0.0453

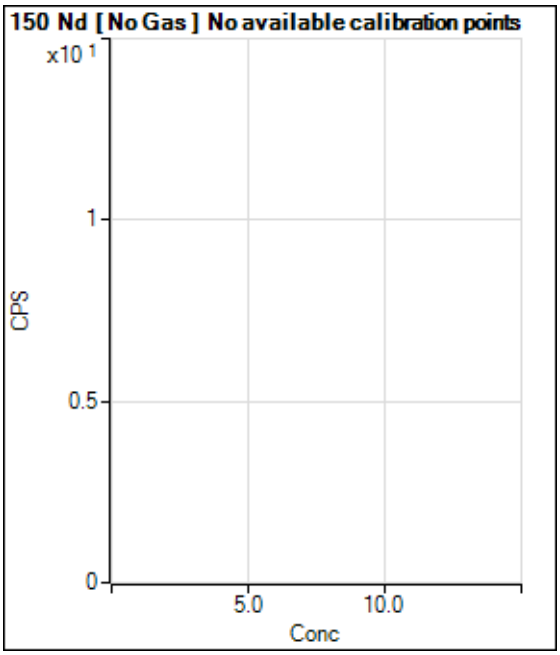
Weight: <None>
Min Conc: 0



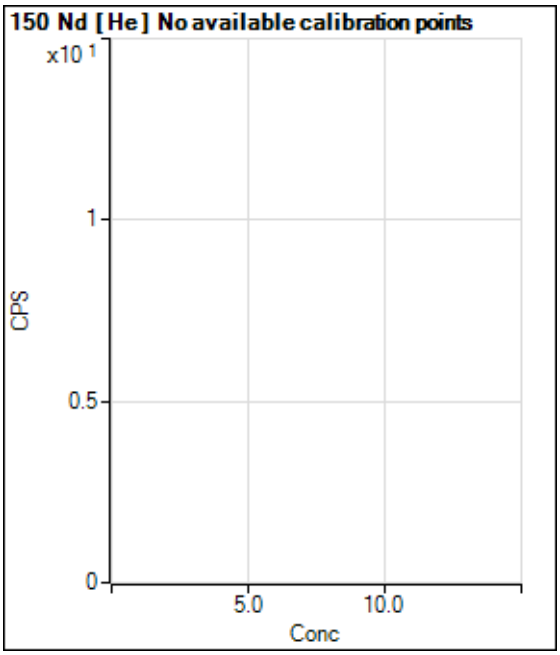
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	58.34	0.0000	P	42.4
2	☐	1.000					
3	☐	10.000	9.037	16196.10	0.0019	P	3.0
4	☐	250.000	249.337	441016.59	0.0521	P	2.6
5	☐	625.000	622.517	1094902.28	0.1300	P	0.3
6	☐	1250.000	1256.087	2188952.39	0.2623	P	0.7
7	☐	2500.000	2498.760	4351181.22	0.5217	P	1.2
8	☐	5000.000	4999.444	8549243.07	1.0439	A	2.2
9	☐			2203.05	0.0003	P	4.3

y = 2.0880E-004 * x + 6.6516E-006
R = 1.0000
DL = 0.04054
BEC = 0.03186

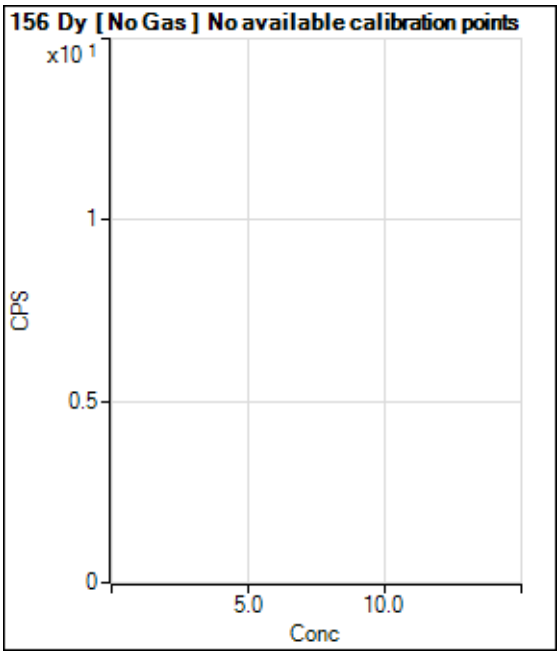
Weight: <None>
Min Conc: 0



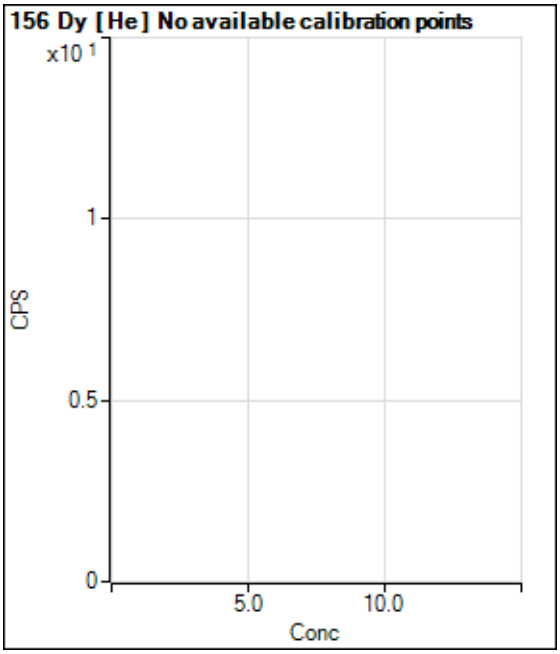
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			2.22		P	173.
2	☐						
3	☐			2.22		P	173.
4	☐			11.11		P	34.6
5	☐			46.67		P	14.3
6	☐			126.67		P	36.8
7	☐			193.34		P	15.8
8	☐			371.13		P	13.5
9	☐			42.22		P	48.2



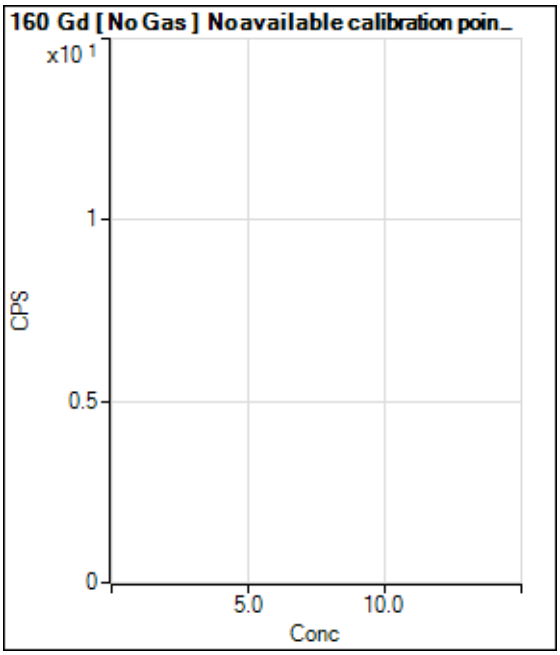
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			0.00		P	
2	☐						
3	☐			1.11		P	173.
4	☐			4.44		P	114.
5	☐			4.45		P	86.6
6	☐			5.55		P	69.3
7	☐			6.67		P	50.0
8	☐			25.56		P	30.1
9	☐			12.22		P	15.7



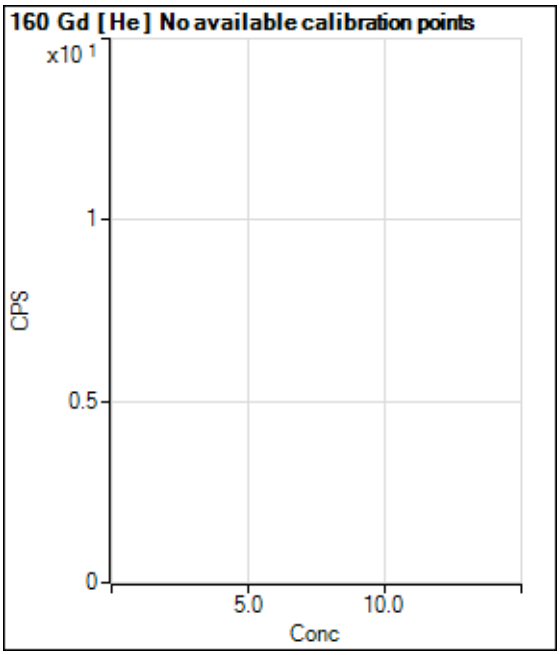
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			11.11		P	86.6
2	☐						
3	☐			11.11		P	114.
4	☐			27.78		P	17.3
5	☐			19.44		P	65.5
6	☐			33.34		P	25.0
7	☐			69.45		P	18.3
8	☐			122.23		P	47.9
9	☐			47.23		P	20.4



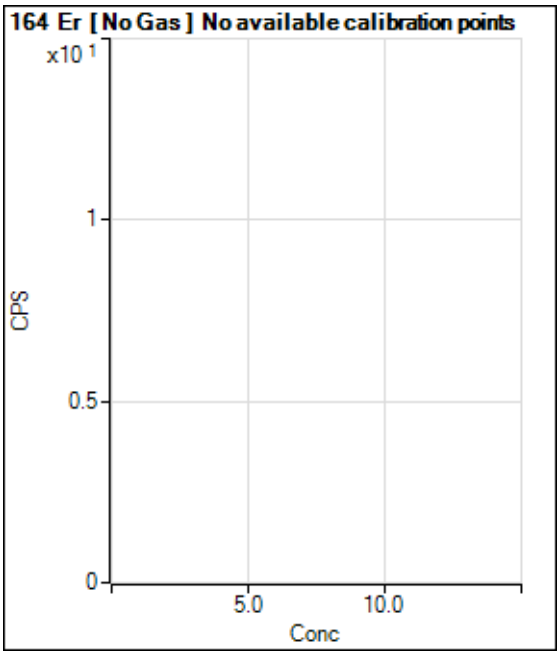
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			0.00		P	
2	☐						
3	☐			6.67		P	86.6
4	☐			1.11		P	173.
5	☐			4.44		P	43.4
6	☐			6.66		P	86.6
7	☐			18.89		P	36.7
8	☐			27.78		P	18.3
9	☐			17.78		P	39.0



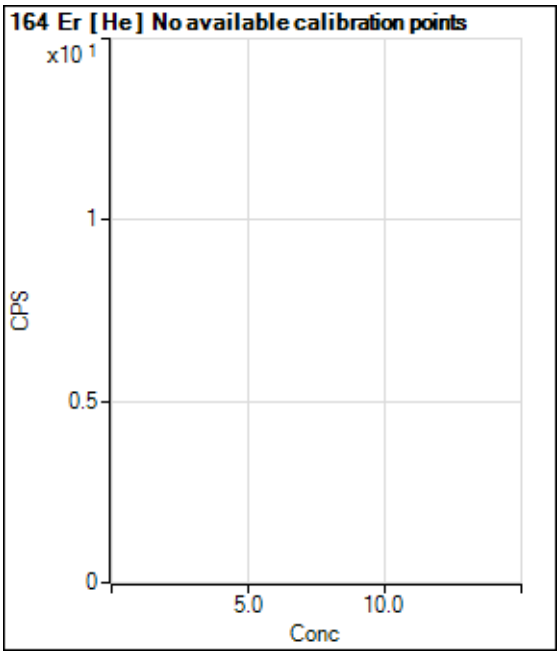
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			55.56		P	17.3
2	☐						
3	☐			25.00		P	57.7
4	☐			36.11		P	26.7
5	☐			47.22		P	62.0
6	☐			36.11		P	58.1
7	☐			44.45		P	54.1
8	☐			55.56		P	17.3
9	☐			63.89		P	58.8



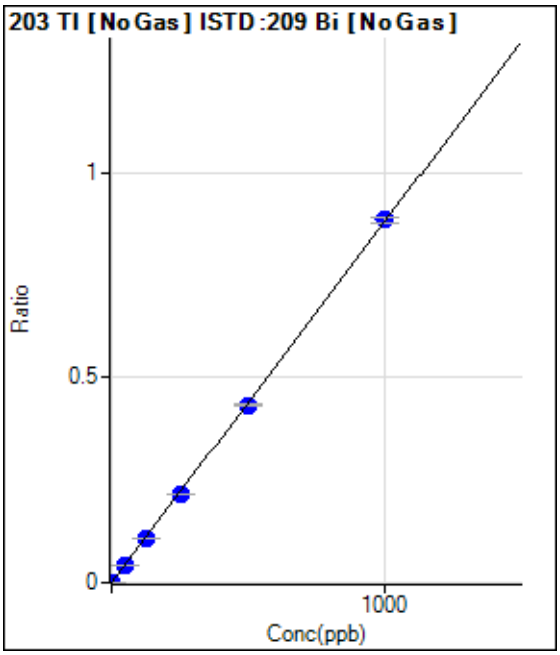
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			45.56		P	18.4
2	☐						
3	☐			27.78		P	36.7
4	☐			25.56		P	19.9
5	☐			32.22		P	29.8
6	☐			25.55		P	15.1
7	☐			50.00		P	11.5
8	☐			51.11		P	13.6
9	☐			27.78		P	18.3



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			27.78		P	17.3
2	☐						
3	☐			47.22		P	10.2
4	☐			33.34		P	43.3
5	☐			33.33		P	43.3
6	☐			19.45		P	24.7
7	☐			36.11		P	48.0
8	☐			22.22		P	43.3
9	☐			25.00		P	33.3



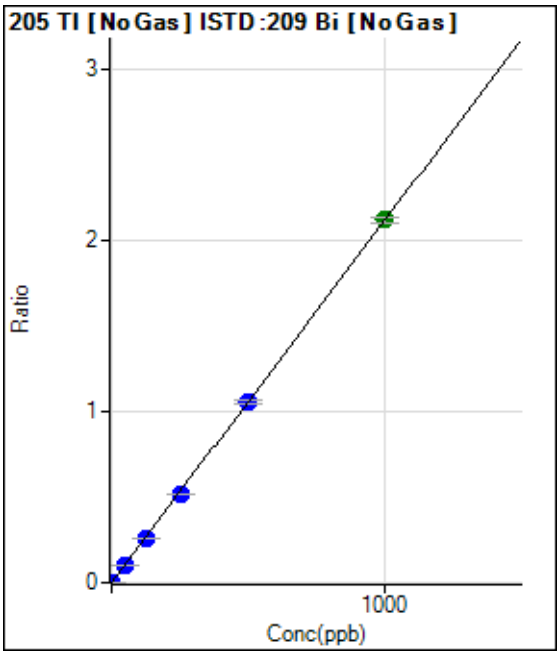
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐			8.89		P	21.6
2	☐						
3	☐			13.34		P	43.3
4	☐			7.78		P	24.7
5	☐			14.44		P	70.5
6	☐			6.66		P	86.6
7	☐			10.00		P	0.0
8	☐			8.89		P	78.1
9	☐			18.89		P	27.0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	144.45	0.0000	P	34.1
2	☐	0.100					
3	☐	1.000	0.867	4970.59	0.0008	P	7.4
4	☐	50.000	48.427	265672.12	0.0427	P	1.8
5	☐	125.000	121.536	658486.53	0.1070	P	0.3
6	☐	250.000	244.865	1315253.42	0.2156	P	0.1
7	☐	500.000	492.581	2611654.86	0.4337	P	1.6
8	☐	1000.000	1005.505	5127676.63	0.8853	P	1.3
9	☐			1236.23	0.0002	P	5.5

y = 8.8041E-004 * x + 2.2522E-005
R = 0.9999
DL = 0.02614
BEC = 0.02558

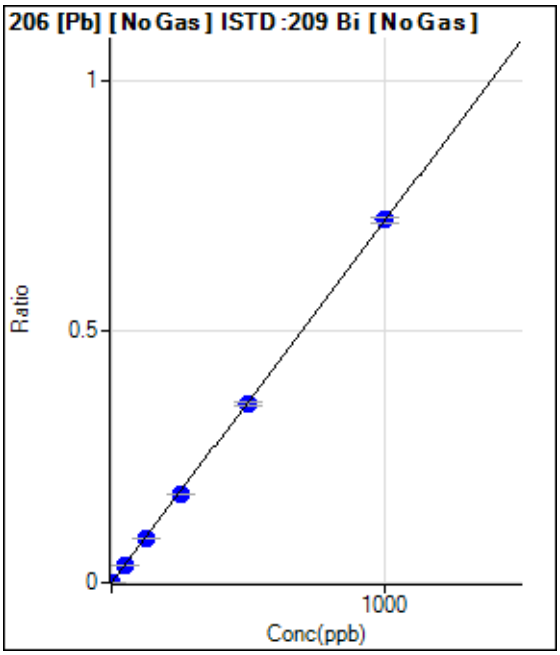
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	311.13	0.0000	P	8.8
2	☐	0.100					
3	☐	1.000	0.891	12214.48	0.0019	P	2.9
4	☐	50.000	48.560	639623.92	0.1027	P	2.2
5	☐	125.000	121.611	1582122.01	0.2571	P	0.6
6	☐	250.000	244.750	3156703.65	0.5175	P	0.4
7	☐	500.000	499.276	6356449.75	1.0556	P	1.5
8	☐	1000.000	1002.171	12271378.57	2.1187	A	1.7
9	☐			2858.77	0.0006	P	1.0

y = 0.0021 * x + 4.8434E-005
R = 1.0000
DL = 0.006033
BEC = 0.02291

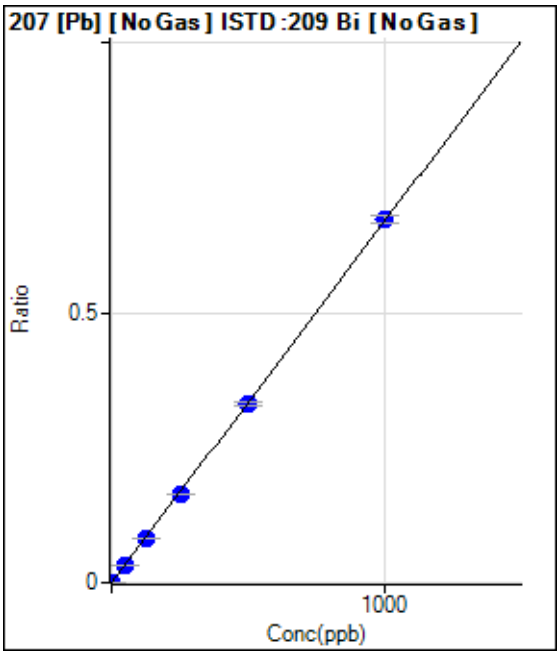
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	403.72	0.0001	P	5.3
2	☐	0.100					
3	☐	1.000	0.928	4619.46	0.0007	P	3.9
4	☐	50.000	49.097	220218.46	0.0354	P	1.9
5	☐	125.000	122.945	544219.59	0.0885	P	0.3
6	☐	250.000	245.592	1077474.60	0.1766	P	0.5
7	☐	500.000	495.632	2146058.22	0.3564	P	1.9
8	☐	1000.000	1003.588	4179175.38	0.7216	P	1.9
9	☐			7361.51	0.0014	P	2.3

y = 7.1894E-004 * x + 6.2758E-005
R = 1.0000
DL = 0.01398
BEC = 0.08729

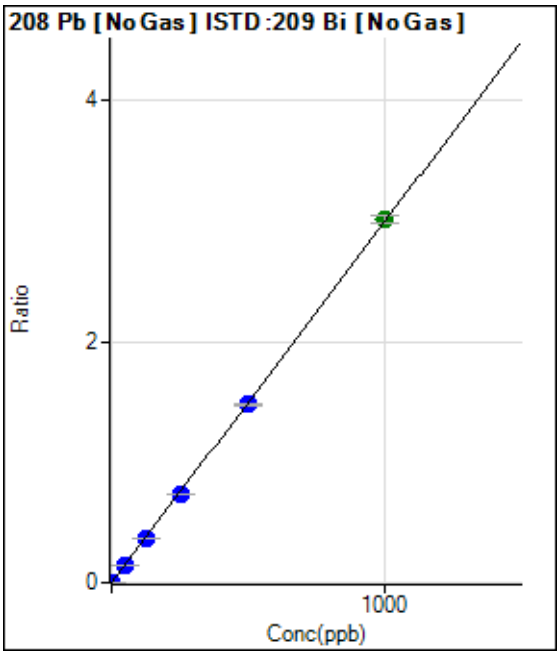
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	374.09	0.0001	P	18.6
2	☐	0.100					
3	☐	1.000	0.935	4315.65	0.0007	P	5.5
4	☐	50.000	48.748	203209.97	0.0326	P	1.3
5	☐	125.000	122.417	503572.15	0.0818	P	0.3
6	☐	250.000	244.728	997770.06	0.1636	P	0.6
7	☐	500.000	493.649	1986372.25	0.3299	P	1.8
8	☐	1000.000	1004.879	3888574.39	0.6714	P	2.2
9	☐			6331.32	0.0012	P	2.4

y = 6.6811E-004 * x + 5.8138E-005
R = 1.0000
DL = 0.04851
BEC = 0.08702

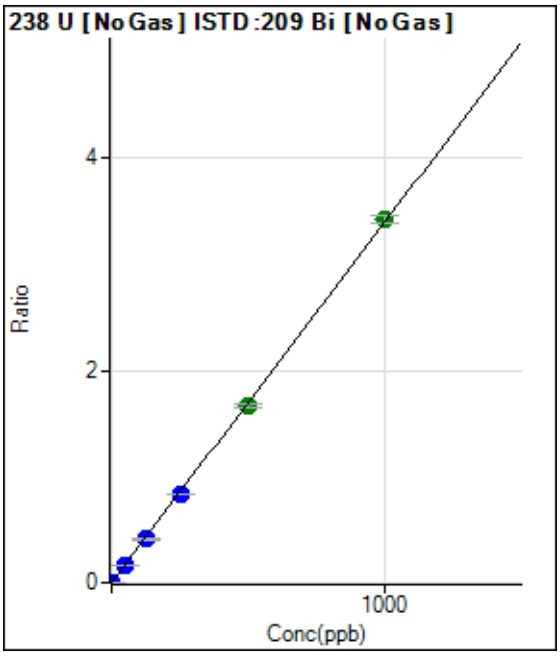
Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1835.30	0.0003	P	2.9
2	☐	0.100					
3	☐	1.000	0.908	18994.72	0.0030	P	2.8
4	☐	50.000	48.603	907500.28	0.1457	P	1.4
5	☐	125.000	121.785	2243691.61	0.3647	P	0.3
6	☐	250.000	244.202	4458966.74	0.7310	P	0.3
7	☐	500.000	493.222	8888329.19	1.4760	P	1.6
8	☐	1000.000	1005.310	17422025.68	3.0082	A	2.2
9	☐			29513.73	0.0057	P	0.5

y = 0.0030 * x + 2.8546E-004
R = 0.9999
DL = 0.008393
BEC = 0.09541

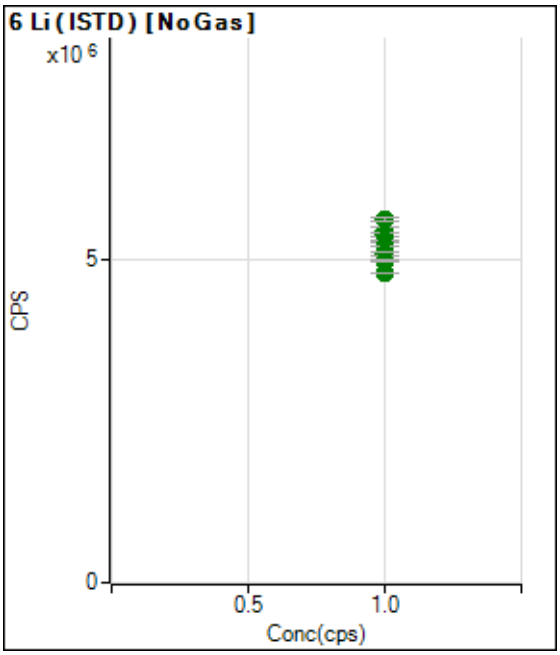
Weight: <None>
Min Conc: 0



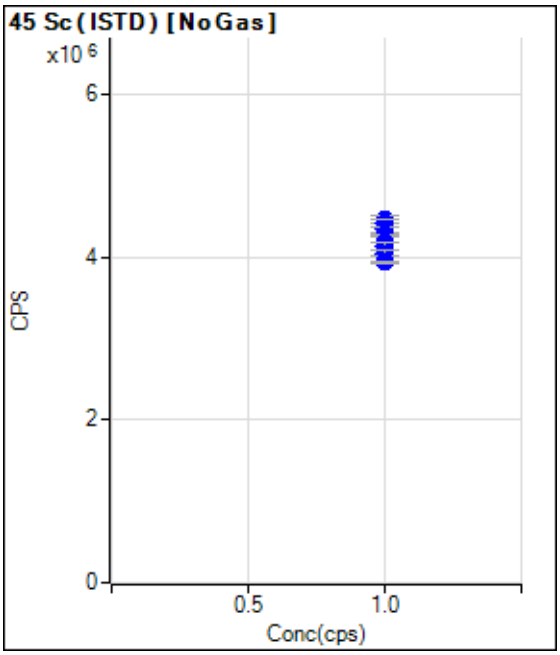
	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	166.67	0.0000	P	6.1
2	☐	0.100					
3	☐	1.000	0.842	18230.19	0.0029	P	1.1
4	☐	50.000	47.602	1005895.16	0.1615	P	1.5
5	☐	125.000	120.441	2514010.91	0.4086	P	0.8
6	☐	250.000	246.332	5097854.93	0.8357	P	0.2
7	☐	500.000	489.064	9990516.54	1.6591	A	2.0
8	☐	1000.000	1007.075	19786163.29	3.4164	A	2.2
9	☐			1300.12	0.0003	P	1.0

y = 0.0034 * x + 2.5932E-005
R = 0.9999
DL = 0.001409
BEC = 0.007644

Weight: <None>
Min Conc: 0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		5615662.97		A	1.2
2	☐	1.000					
3	☐	1.000		5455135.54		A	1.8
4	☐	1.000		5376265.13		A	1.2
5	☐	1.000		5290073.81		A	0.3
6	☐	1.000		5206823.88		A	0.4
7	☐	1.000		5081536.83		A	1.3
8	☐	1.000		4984482.74		A	1.1
9	☐	1.000		4788011.94		A	0.2



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
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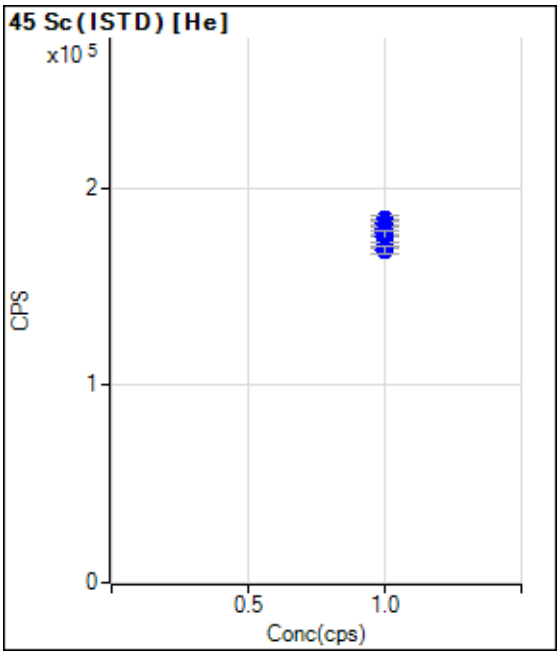
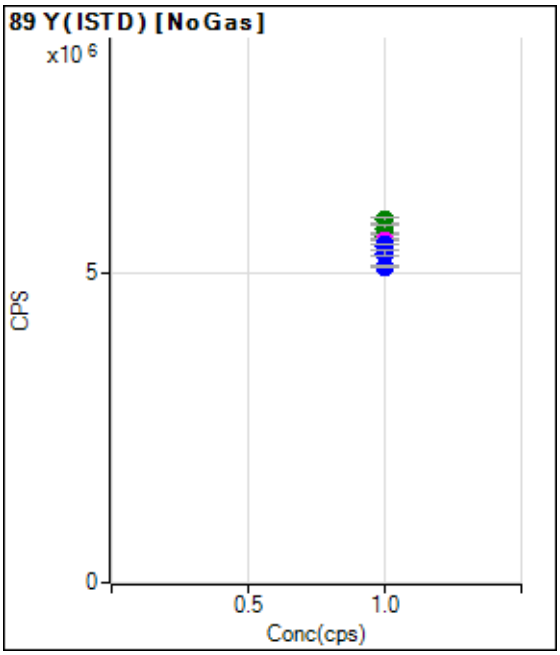
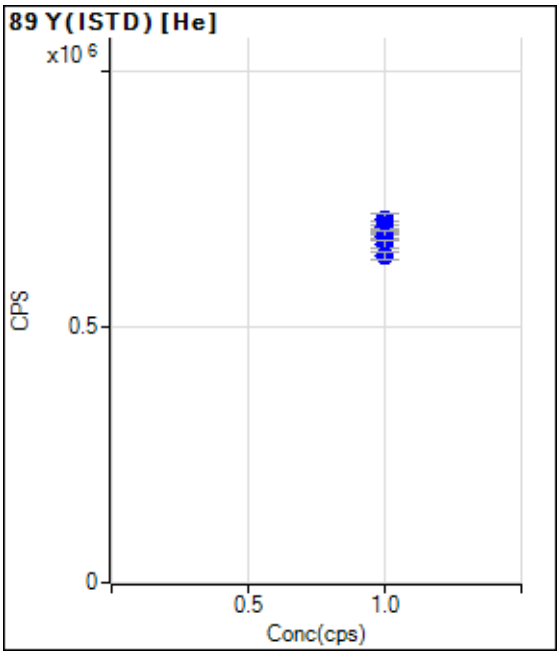
2	☐	1.000					
3	☐	1.000		4424023.14		P	2.4
4	☐	1.000		4336429.74		P	1.7
5	☐	1.000		4269630.61		P	0.6
6	☐	1.000		4181412.11		P	0.3
7	☐	1.000		4127387.20		P	2.3
8	☐	1.000		4052162.94		P	1.6
9	☐	1.000		3935919.01		P	0.2



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		183718.77		P	2.6
2	☐	1.000					
3	☐	1.000		179472.22		P	4.9
4	☐	1.000		182173.05		P	0.7
5	☐	1.000		180189.24		P	0.1
6	☐	1.000		177295.20		P	1.2
7	☐	1.000		175203.92		P	3.8
8	☐	1.000		170521.38		P	1.7
9	☐	1.000		168588.64		P	2.3



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		5872047.28		A	1.4
2	☐	1.000					
3	☐	1.000		5718754.43		A	2.1
4	☐	1.000		5605093.60		A	1.2
5	☐	1.000		5551962.35		M	0.1
6	☐	1.000		5489189.29		P	0.1
7	☐	1.000		5438036.03		P	1.5
8	☐	1.000		5332866.27		P	2.0
9	☐	1.000		5113977.88		P	0.4



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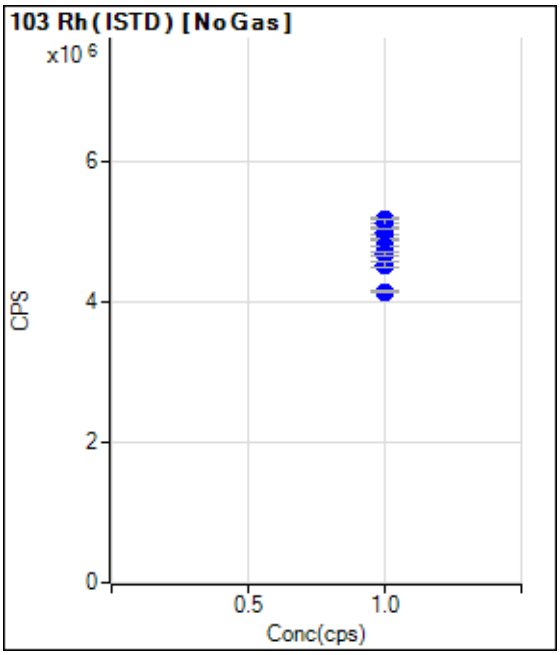
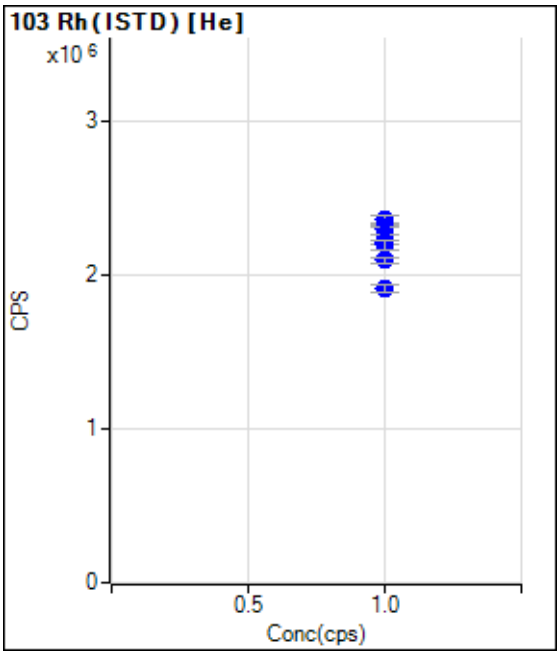
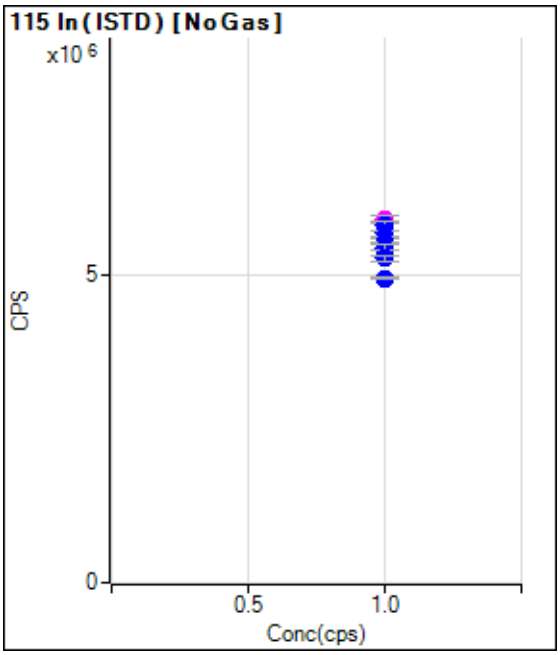
1	☐	1.000		709728.99		P	3.1
2	☐	1.000					
3	☐	1.000		695502.13		P	2.9
4	☐	1.000		700269.36		P	0.1
5	☐	1.000		691531.65		P	0.4
6	☐	1.000		678363.86		P	1.0
7	☐	1.000		678110.48		P	2.8
8	☐	1.000		661408.42		P	2.2
9	☐	1.000		639781.91		P	2.0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		5159049.64		P	1.6
2	☐	1.000					
3	☐	1.000		5107451.29		P	2.1
4	☐	1.000		4982481.58		P	1.5
5	☐	1.000		4884131.62		P	0.2
6	☐	1.000		4793245.24		P	0.2
7	☐	1.000		4671147.41		P	1.4
8	☐	1.000		4523070.15		P	2.1
9	☐	1.000		4140005.08		P	0.7



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		2360342.07		P	3.0
2	☐	1.000					
3	☐	1.000		2298217.64		P	3.1
4	☐	1.000		2310211.09		P	0.1
5	☐	1.000		2266749.64		P	0.2
6	☐	1.000		2217267.72		P	0.9
7	☐	1.000		2198218.54		P	2.9
8	☐	1.000		2101588.86		P	1.8
9	☐	1.000		1910404.28		P	2.5



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
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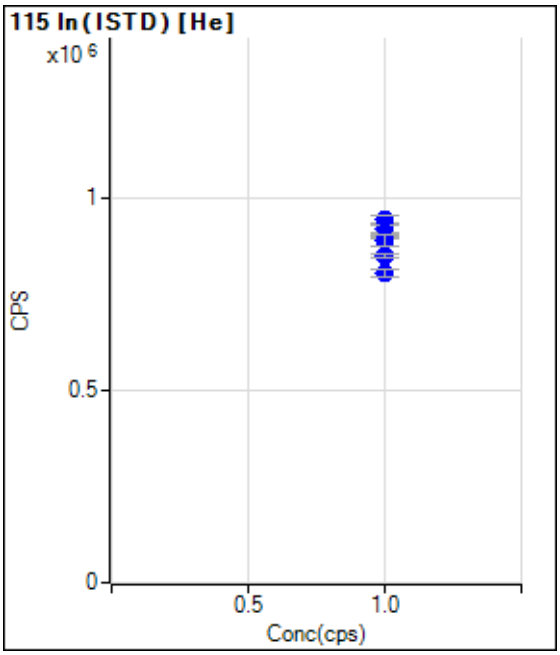
2	☐	1.000					
3	☐	1.000		5818570.89		P	2.3
4	☐	1.000		5698974.10		P	1.6
5	☐	1.000		5635927.76		P	0.4
6	☐	1.000		5548870.58		P	0.4
7	☐	1.000		5467876.54		P	1.4
8	☐	1.000		5286357.29		P	1.9
9	☐	1.000		4967134.81		P	0.9



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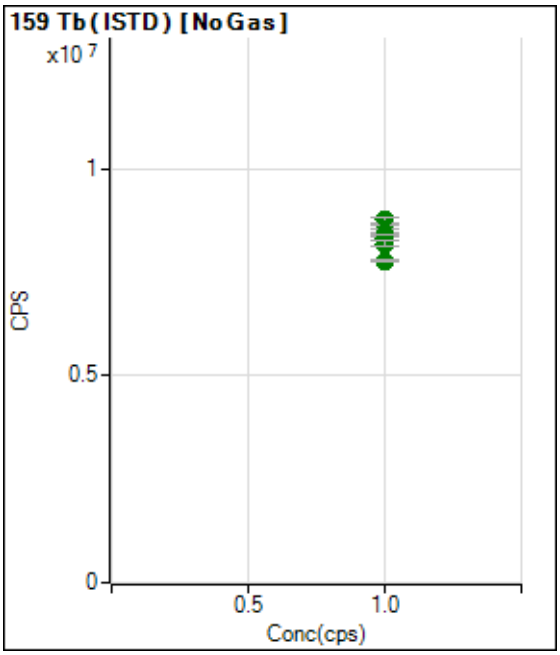
2	☐	1.000					
3	☐	1.000		920344.25		P	3.6
4	☐	1.000		931278.09		P	0.2
5	☐	1.000		910672.64		P	0.5
6	☐	1.000		897623.67		P	0.8
7	☐	1.000		889362.31		P	3.5
8	☐	1.000		849919.03		P	1.4
9	☐	1.000		805548.29		P	2.3



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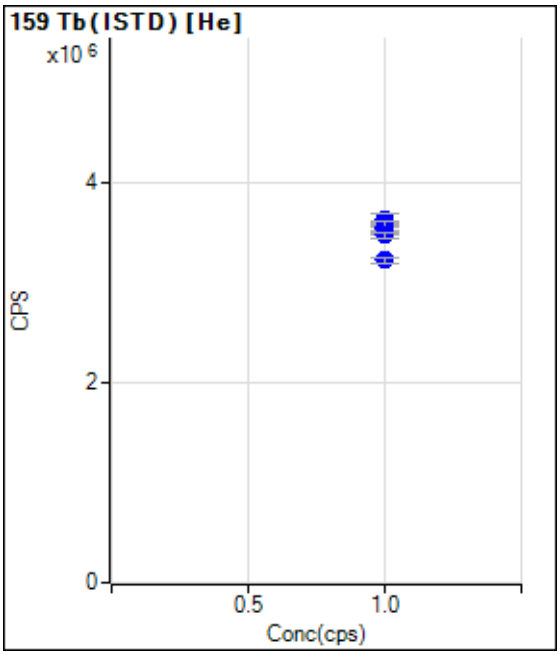
1	☐	1.000		8767523.62		A	1.4
2	☐	1.000					
3	☐	1.000		8556185.22		A	1.9
4	☐	1.000		8472621.40		A	1.8
5	☐	1.000		8423169.94		A	0.4
6	☐	1.000		8345926.82		A	0.1
7	☐	1.000		8340457.10		A	1.2
8	☐	1.000		8192095.99		A	2.0
9	☐	1.000		7767662.04		A	0.5



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
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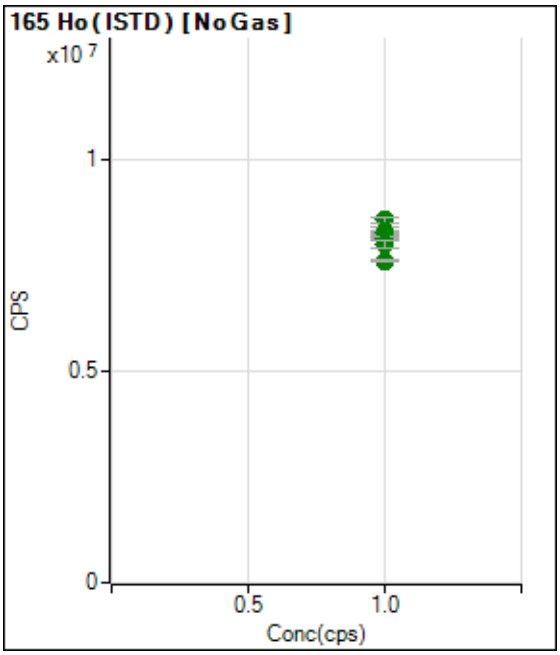
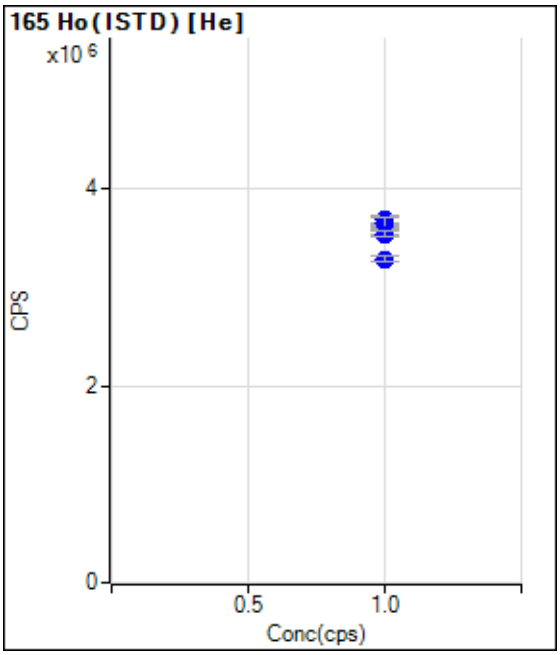
2	☐	1.000					
3	☐	1.000		3541805.47		P	3.1
4	☐	1.000		3597135.54		P	0.5
5	☐	1.000		3567949.25		P	0.4
6	☐	1.000		3543120.64		P	0.9
7	☐	1.000		3568451.51		P	3.0
8	☐	1.000		3477533.42		P	1.4
9	☐	1.000		3226452.49		P	2.0



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	1.000		8573289.69		A	1.3
2	☐	1.000					
3	☐	1.000		8335279.96		A	2.0
4	☐	1.000		8262511.04		A	1.6
5	☐	1.000		8221353.48		A	0.3
6	☐	1.000		8166634.38		A	0.3
7	☐	1.000		8121538.20		A	1.2
8	☐	1.000		7998753.48		A	1.9
9	☐	1.000		7603872.39		A	0.9



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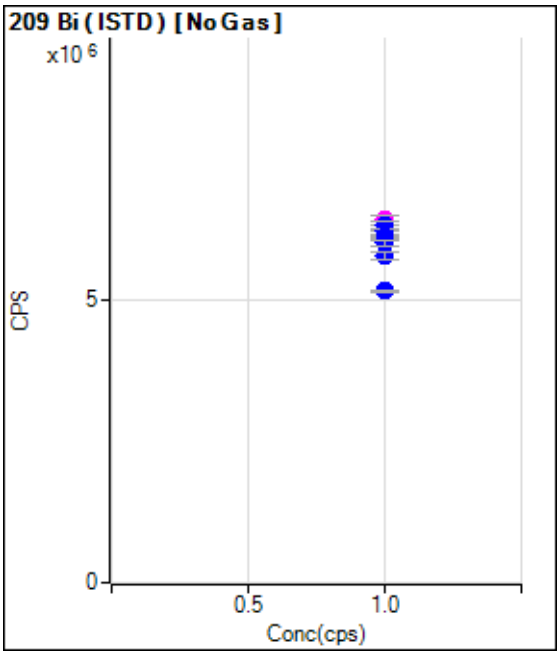
2	☐	1.000					
3	☐	1.000		3592627.27		P	2.9
4	☐	1.000		3649911.20		P	0.1
5	☐	1.000		3633635.33		P	0.1
6	☐	1.000		3602434.70		P	0.7
7	☐	1.000		3642468.07		P	3.2
8	☐	1.000		3536007.13		P	1.7
9	☐	1.000		3289317.73		P	1.8



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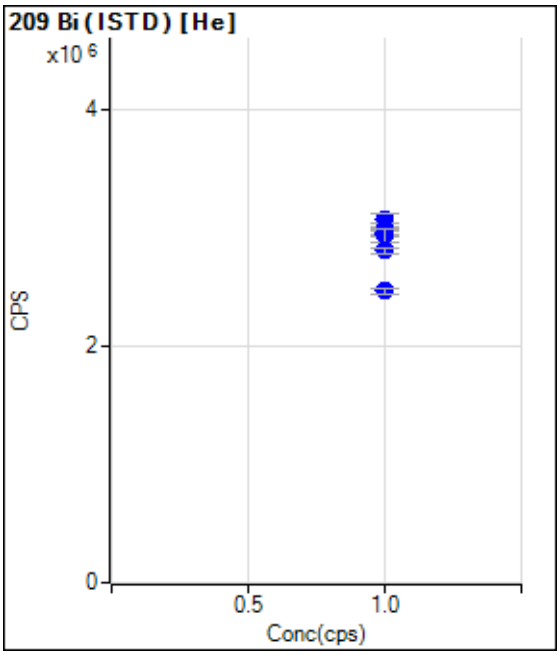
2	☐	1.000					
3	☐	1.000		6327218.10		P	2.4
4	☐	1.000		6229100.33		P	1.7
5	☐	1.000		6152663.94		P	0.2
6	☐	1.000		6100274.08		P	0.4
7	☐	1.000		6022761.02		P	1.5
8	☐	1.000		5793124.71		P	2.0
9	☐	1.000		5173966.73		P	0.9



	Rjct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
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2	☐	1.000					
3	☐	1.000		2979649.12		P	3.8
4	☐	1.000		3036839.09		P	0.2
5	☐	1.000		2987666.83		P	0.5
6	☐	1.000		2960152.91		P	1.1
7	☐	1.000		2938804.23		P	3.7
8	☐	1.000		2808799.51		P	1.8
9	☐	1.000		2471577.50		P	2.0

US EPA Tune Check Sample Report

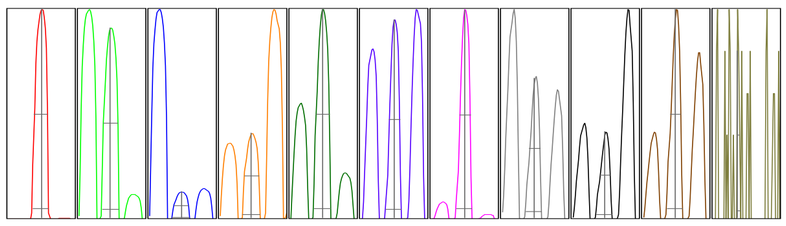
Batch Folder D:\ICP-MS Data\P7112717-MS.b
Report Comment
Instrument Name G8403A JP14410463

[No Gas]

Mass	Count (Mean)	RSD% (Actual)	RSD% (Required)	RSD% (Flag)
9	12876	0.48	5.00	
24	70797	0.30	5.00	
25	9207	0.33	5.00	
26	10216	0.41	5.00	
59	40192	0.33	5.00	
113	4619	0.47	5.00	
115	59423	0.83	5.00	
206	17900	0.42	5.00	
207	16152	0.44	5.00	
208	38857	0.60	5.00	
220	0	46.48		

Mass	Replicate 1 Count	Replicate 2 Count	Replicate 3 Count	Replicate 4 Count	Replicate 5 Count
9	12964	12816	12864	12825	12910
24	70973	70747	70948	70862	70455
25	9201	9252	9203	9214	9167
26	10251	10270	10173	10191	10195
59	40305	40283	40100	40008	40264
113	4658	4615	4607	4610	4607
115	60164	59700	59160	59091	59001
206	17955	17890	17844	17818	17995
207	16227	16233	16102	16112	16087
208	39093	39007	38669	38556	38962
220	0	0	0	0	0

Integration Time [sec] = 0.1



Mass	Peak Height	Axis (Actual)	Axis (Required)	Axis (Flag)	Width-X% (Actual)	Width-X% (Required)	Width-X% (Flag)
9	22075	9.05	8.9 - 9.1		0.743	0.900	
24	115075	23.95	23.9 - 24.1		0.787	0.900	
25	14888	25.00	24.9 - 25.1		0.792	0.900	
26	16818	25.95	25.9 - 26.1		0.788	0.900	
59	70462	59.00	58.9 - 59.1		0.779	0.900	
113	9765	113.05	112.9 - 113.1		0.708	0.900	
115	125476	115.05	114.9 - 115.1		0.712	0.900	
206	38317	206.00	205.9 - 206.1		0.724	0.900	
207	35246	207.00	206.9 - 207.1		0.722	0.900	
208	84812	208.00	207.9 - 208.1		0.724	0.900	
220	0	219.65	-		0.146		

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	S/C Temp	2	℃
RF Matching	1.80	V	Option Gas	0.0	%	Gas Switch	Dilution Gas	
Smpl Depth	9.0	mm	Nebulizer Pump	0.10	rps	Makeup/Dilution Gas	0.37	L/min

Lenses Parameters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
Extract 1	0.0	V	Omega Lens	8.3	V	Deflect	12.6	V
Extract 2	-130.0	V	Cell Entrance	-30	V	Plate Bias	-35	V
Omega Bias	-70	V	Cell Exit	-50	V			

Cell Parameters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
Use Gas	No		OctP Bias	-8.0	V	Energy Discrimination	5.0	V
He Flow	0.0	mL/min	OctP RF	140	V			

[He]

Mass	Count (Mean)	RSD% (Actual)	RSD% (Required)
59	10784	1.34	
89	86166	1.51	
205	14212	1.13	

Mass	Replicate 1 Count	Replicate 2 Count	Replicate 3 Count	Replicate 4 Count	Replicate 5 Count
59	10621	10828	10687	10998	10785
89	84554	86466	85585	88101	86125
205	14007	14294	14122	14427	14209

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	S/C Temp	2	℃
RF Matching	1.80	V	Option Gas	0.0	%	Gas Switch	Dilution Gas	
Smpl Depth	9.0	mm	Nebulizer Pump	0.10	rps	Makeup/Dilution Gas	0.37	L/min

Lenses Parameters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
Extract 1	0.0	V	Omega Lens	8.4	V	Deflect	1.4	V
Extract 2	-150.0	V	Cell Entrance	-40	V	Plate Bias	-60	V
Omega Bias	-85	V	Cell Exit	-60	V			

Cell Parameters

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

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 14:52:17	DataFile Name :	003CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.13	0.25	-0.12	0.00	N/A	ppb
Antimony	121-1	0.01	-0.01	-0.01	0.00	N/A	ppb
Arsenic	75-2	0.01	-0.01	0.00	0.00	N/A	ppb
Barium	135-1	-0.01	-0.01	0.01	0.00	N/A	ppb
Barium	137-1	0.01	-0.01	0.00	0.00	N/A	ppb
Beryllium	9-1	-0.01	0.02	-0.01	0.00	N/A	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	-0.01	0.06	-0.05	0.00	N/A	ppb
Boron	10-1	-0.06	0.21	-0.15	0.00	N/A	ppb
Cadmium	106-1	-0.10	0.73	-0.62	0.00	N/A	ppb
Cadmium	108-1	0.05	0.00	-0.05	0.00	N/A	ppb
Cadmium	111-1	-0.01	0.06	-0.05	0.00	N/A	ppb
Calcium	43-1	-0.59	0.45	0.14	0.00	N/A	ppb
Calcium	44-1	-11.59	-2.81	14.39	0.00	N/A	ppb
Chromium	52-2	0.02	-0.01	-0.01	0.00	N/A	ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	N/A	ppb
Copper	63-2	-0.05	0.02	0.03	0.00	N/A	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	-0.07	0.06	0.01	0.00	N/A	ppb
Iron	57-2	0.90	-0.81	-0.08	0.00	N/A	ppb
Lead	206-1	0.00	0.00	0.00	0.00	N/A	ppb
Lead	207-1	0.01	-0.02	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	-0.51	-0.07	0.58	0.00	N/A	ppb
Manganese	55-2	-0.01	0.02	-0.01	0.00	N/A	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 14:52:17	DataFile Name :	003CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.00	0.00	-0.01	0.00	N/A	ppb
Molybdenum	94-1	0.01	0.02	-0.03	0.00	N/A	ppb
Molybdenum	95-1	0.00	0.00	0.00	0.00	N/A	ppb
Molybdenum	96-1	-0.01	0.01	0.00	0.00	N/A	ppb
Molybdenum	97-1	0.02	-0.01	-0.01	0.00	N/A	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	-0.03	0.00	0.00	N/A	ppb
Phosphorus	31-2	-4.86	-3.52	16.83	2.82	430.99	ppb
Potassium	39-2	-6.57	6.88	-0.31	0.00	N/A	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.00	0.00	0.00	0.00	N/A	ppb
Selenium	78-2	-0.03	-0.18	0.22	0.00	N/A	ppb
Selenium	82-1	0.28	0.22	-0.50	0.00	N/A	ppb
Silicon	28-1	-144.69	-57.86	202.56	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	-2.22	2.08	0.14	0.00	N/A	ppb
Strontium	86-1	-0.03	-0.02	0.05	0.00	N/A	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	N/A	ppb
Sulfur	34-1	-535.50	-458.79	472.38	-173.97		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.01	0.00	N/A	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	N/A	ppb
Tin	118-1	-0.02	0.00	0.01	0.00	N/A	ppb
Titanium	47-1	-0.02	0.00	0.02	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	-0.19	0.02	0.17	0.00	N/A	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	N/A	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 14:52:17	DataFile Name :	003CALB.d

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

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:00:27	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.92	16.52	18.23	16.89	7.11	ppb
Antimony	121-1	1.77	1.78	1.83	1.79	1.72	ppb
Arsenic	75-2	1.10	0.81	0.95	0.95	15.47	ppb
Barium	135-1	8.87	9.17	8.88	8.97	1.86	ppb
Barium	137-1	9.05	9.31	8.75	9.04	3.05	ppb
Beryllium	9-1	0.90	0.81	0.94	0.89	7.78	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	21.81	21.93	21.60	21.78	0.78	ppb
Boron	10-1	21.80	22.03	21.27	21.70	1.78	ppb
Cadmium	106-1	0.44	2.24	-1.10	0.52	318.11	ppb
Cadmium	108-1	0.57	1.21	0.61	0.80	45.10	ppb
Cadmium	111-1	0.92	1.03	0.77	0.91	13.95	ppb
Calcium	43-1	439.10	447.02	386.22	424.12	7.79	ppb
Calcium	44-1	450.56	458.79	427.74	445.69	3.61	ppb
Chromium	52-2	2.21	1.97	2.08	2.09	5.94	ppb
Cobalt	59-2	1.05	0.95	0.95	0.99	6.04	ppb
Copper	63-2	2.20	1.74	1.94	1.96	11.93	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	52.46	46.94	47.36	48.92	6.28	ppb
Iron	57-2	48.46	49.21	48.06	48.58	1.21	ppb
Lead	206-1	0.97	0.90	0.91	0.93	4.24	ppb
Lead	207-1	0.90	1.00	0.90	0.93	6.05	ppb
Lead	208-1	0.91	0.94	0.88	0.91	3.06	ppb
Lithium	6-1						%
Magnesium	24-2	498.86	448.35	458.08	468.43	5.72	ppb
Manganese	55-2	0.94	1.01	0.92	0.96	5.09	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:00:27	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	4.41	4.24	4.33	4.33	2.07	ppb
Molybdenum	94-1	4.26	4.08	4.36	4.23	3.47	ppb
Molybdenum	95-1	4.21	4.39	4.24	4.28	2.24	ppb
Molybdenum	96-1	4.51	4.55	4.31	4.46	2.85	ppb
Molybdenum	97-1	4.29	4.68	4.28	4.42	5.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.28	1.15	0.98	1.14	13.42	ppb
Phosphorus	31-2	9.70	-14.97	-3.19	-2.82		ppb
Potassium	39-2	500.17	433.27	435.62	456.35	8.32	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	4.59	2.92	7.26	4.92	44.42	ppb
Selenium	78-2	6.64	3.14	5.97	5.25	35.42	ppb
Selenium	82-1	5.32	5.36	5.18	5.29	1.73	ppb
Silicon	28-1	-35.63	210.61	-202.79	-9.27		ppb
Silver	109-1	0.87	1.00	0.97	0.95	7.07	ppb
Silver	107-1	0.92	0.98	0.95	0.95	3.23	ppb
Sodium	23-2	499.37	447.01	452.05	466.15	6.20	ppb
Strontium	86-1	0.86	0.75	0.78	0.80	6.85	ppb
Strontium	88-1	0.84	0.92	0.88	0.88	4.66	ppb
Sulfur	34-1	220.86	814.63	-513.58	173.97	382.45	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.94	0.85	0.81	0.87	7.64	ppb
Thallium	205-1	0.89	0.92	0.87	0.89	2.93	ppb
Tin	118-1	4.68	4.68	4.44	4.60	3.00	ppb
Titanium	47-1	4.82	4.75	4.37	4.65	5.22	ppb
Uranium	238-1	0.84	0.84	0.85	0.84	1.06	ppb
Vanadium	51-2	5.08	4.55	4.59	4.74	6.17	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2.42	2.28	2.28	2.33	3.55	ppb
Zirconium	90-1	0.83	0.78	0.78	0.79	3.80	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:00:27	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.93	0.93	0.92	0.93	1.13	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:04:18	DataFile Name :	006CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	993.15	988.37	1002.87	994.79	0.74	ppb
Antimony	121-1	49.12	48.62	49.24	48.99	0.67	ppb
Arsenic	75-2	51.33	50.21	50.86	50.80	1.11	ppb
Barium	135-1	250.64	246.84	251.46	249.65	0.99	ppb
Barium	137-1	251.89	241.97	254.15	249.34	2.60	ppb
Beryllium	9-1	51.67	50.84	51.30	51.27	0.81	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	49.61	49.41	51.09	50.04	1.84	ppb
Boron	10-1	47.95	49.64	49.66	49.08	2.00	ppb
Cadmium	106-1	56.12	54.36	48.93	53.14	7.06	ppb
Cadmium	108-1	52.95	50.48	53.71	52.38	3.22	ppb
Cadmium	111-1	52.66	51.42	52.20	52.10	1.20	ppb
Calcium	43-1	4912.75	4773.03	4856.51	4847.43	1.45	ppb
Calcium	44-1	5075.03	4898.07	5074.53	5015.88	2.03	ppb
Chromium	52-2	50.39	50.86	50.84	50.69	0.52	ppb
Cobalt	59-2	51.72	52.02	51.76	51.83	0.32	ppb
Copper	63-2	104.61	105.12	105.28	105.00	0.33	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	2554.25	2569.62	2585.97	2569.95	0.62	ppb
Iron	57-2	2500.14	2561.43	2520.76	2527.44	1.23	ppb
Lead	206-1	49.63	48.03	49.63	49.10	1.89	ppb
Lead	207-1	48.95	48.06	49.23	48.75	1.26	ppb
Lead	208-1	49.04	47.83	48.94	48.60	1.38	ppb
Lithium	6-1						%
Magnesium	24-2	4988.93	5004.84	5057.41	5017.06	0.71	ppb
Manganese	55-2	100.80	102.99	102.56	102.11	1.14	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:04:18	DataFile Name :	006CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	246.15	243.25	247.63	245.68	0.91	ppb
Molybdenum	94-1	250.77	244.35	248.49	247.87	1.31	ppb
Molybdenum	95-1	244.08	239.32	247.10	243.50	1.61	ppb
Molybdenum	96-1	244.78	243.26	247.68	245.24	0.92	ppb
Molybdenum	97-1	251.07	244.78	249.10	248.31	1.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	51.99	52.91	52.25	52.38	0.91	ppb
Phosphorus	31-2	1014.66	990.17	985.08	996.64	1.59	ppb
Potassium	39-2	2408.06	2458.65	2430.43	2432.38	1.04	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	67.66	45.51	55.91	56.36	19.66	ppb
Selenium	78-2	58.07	56.75	61.24	58.69	3.93	ppb
Selenium	82-1	51.90	49.80	50.86	50.85	2.07	ppb
Silicon	28-1	140.71	-156.90	99.58	27.80	580.21	ppb
Silver	109-1	52.95	51.08	53.07	52.36	2.13	ppb
Silver	107-1	53.31	50.93	53.45	52.56	2.69	ppb
Sodium	23-2	4968.88	4999.09	5017.75	4995.24	0.49	ppb
Strontium	86-1	49.99	49.48	50.41	49.96	0.93	ppb
Strontium	88-1	49.58	48.22	49.32	49.04	1.47	ppb
Sulfur	34-1	1407.50	481.15	1342.82	1077.15	48.01	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	49.16	47.46	48.67	48.43	1.81	ppb
Thallium	205-1	48.99	47.35	49.34	48.56	2.19	ppb
Tin	118-1	50.84	48.95	50.95	50.25	2.24	ppb
Titanium	47-1	251.51	240.87	250.16	247.51	2.34	ppb
Uranium	238-1	47.95	46.76	48.10	47.60	1.54	ppb
Vanadium	51-2	49.39	50.16	50.54	50.03	1.17	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	102.96	109.12	108.15	106.74	3.10	ppb
Zirconium	90-1	49.33	48.33	49.15	48.93	1.09	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:04:18	DataFile Name :	006CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	50.28	48.88	49.49	49.55	1.41	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:08:08	DataFile Name :	007CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2465.53	2476.99	2457.85	2466.79	0.39	ppb
Antimony	121-1	125.16	124.13	126.05	125.11	0.77	ppb
Arsenic	75-2	129.32	126.85	127.23	127.80	1.04	ppb
Barium	135-1	623.16	619.23	617.40	619.93	0.48	ppb
Barium	137-1	621.99	621.07	624.49	622.52	0.28	ppb
Beryllium	9-1	126.73	128.46	127.33	127.51	0.69	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	120.99	123.85	124.93	123.26	1.65	ppb
Boron	10-1	120.39	124.36	126.02	123.59	2.34	ppb
Cadmium	106-1	127.07	119.39	126.82	124.43	3.51	ppb
Cadmium	108-1	130.86	129.14	132.53	130.84	1.30	ppb
Cadmium	111-1	129.55	128.14	128.48	128.73	0.57	ppb
Calcium	43-1	11983.97	12078.92	11923.80	11995.56	0.65	ppb
Calcium	44-1	12566.50	12662.27	12550.35	12593.04	0.48	ppb
Chromium	52-2	126.34	124.16	126.68	125.73	1.09	ppb
Cobalt	59-2	128.02	127.82	127.84	127.89	0.09	ppb
Copper	63-2	259.61	257.79	259.10	258.83	0.36	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	6338.40	6373.83	6348.37	6353.53	0.29	ppb
Iron	57-2	6306.71	6309.93	6271.26	6295.97	0.34	ppb
Lead	206-1	122.62	123.38	122.83	122.95	0.32	ppb
Lead	207-1	122.28	122.79	122.18	122.42	0.27	ppb
Lead	208-1	121.64	122.14	121.58	121.78	0.25	ppb
Lithium	6-1						%
Magnesium	24-2	12470.25	12508.89	12492.03	12490.39	0.16	ppb
Manganese	55-2	249.57	252.40	253.27	251.75	0.77	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:08:08	DataFile Name :	007CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	614.59	615.05	611.27	613.64	0.34	ppb
Molybdenum	94-1	621.35	621.94	616.37	619.89	0.49	ppb
Molybdenum	95-1	609.03	609.74	607.31	608.69	0.20	ppb
Molybdenum	96-1	610.95	612.00	612.34	611.76	0.12	ppb
Molybdenum	97-1	620.03	623.84	617.64	620.51	0.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	129.31	130.12	128.32	129.25	0.70	ppb
Phosphorus	31-2	2525.33	2569.37	2501.30	2532.00	1.36	ppb
Potassium	39-2	6054.69	6051.25	6045.62	6050.52	0.08	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	107.53	128.12	126.04	120.56	9.40	ppb
Selenium	78-2	135.85	130.86	128.78	131.83	2.76	ppb
Selenium	82-1	131.42	129.80	127.99	129.74	1.32	ppb
Silicon	28-1	68.55	195.62	105.56	123.24	53.03	ppb
Silver	109-1	129.04	128.13	128.51	128.56	0.35	ppb
Silver	107-1	130.04	129.58	130.01	129.88	0.20	ppb
Sodium	23-2	12386.06	12455.80	12359.51	12400.46	0.40	ppb
Strontium	86-1	123.43	124.31	124.43	124.06	0.44	ppb
Strontium	88-1	123.27	123.21	123.75	123.41	0.24	ppb
Sulfur	34-1	2708.45	2773.63	2445.52	2642.53	6.57	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	121.13	121.63	121.84	121.54	0.30	ppb
Thallium	205-1	121.31	122.40	121.13	121.61	0.57	ppb
Tin	118-1	125.10	125.22	126.93	125.75	0.81	ppb
Titanium	47-1	614.75	617.41	616.00	616.05	0.22	ppb
Uranium	238-1	119.95	121.58	119.80	120.44	0.82	ppb
Vanadium	51-2	124.64	125.35	124.81	124.93	0.29	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	262.37	257.86	262.17	260.80	0.98	ppb
Zirconium	90-1	123.10	124.20	123.85	123.72	0.45	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:08:08	DataFile Name :	007CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	123.99	124.05	124.39	124.14	0.17	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:11:57	DataFile Name :	008CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4781.77	4907.72	4883.74	4857.74	1.38	ppb
Antimony	121-1	251.01	251.96	249.29	250.75	0.54	ppb
Arsenic	75-2	248.74	254.08	250.43	251.08	1.09	ppb
Barium	135-1	1249.66	1251.19	1237.87	1246.24	0.59	ppb
Barium	137-1	1261.06	1260.81	1246.39	1256.09	0.67	ppb
Beryllium	9-1	252.56	252.38	254.71	253.22	0.51	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	240.79	247.65	252.40	246.95	2.36	ppb
Boron	10-1	246.77	246.74	252.81	248.77	1.41	ppb
Cadmium	106-1	255.77	258.11	250.60	254.83	1.51	ppb
Cadmium	108-1	259.38	259.79	257.07	258.75	0.57	ppb
Cadmium	111-1	259.22	257.02	256.24	257.50	0.60	ppb
Calcium	43-1	24278.85	24245.50	24288.33	24270.89	0.09	ppb
Calcium	44-1	24737.58	24580.72	24517.01	24611.77	0.46	ppb
Chromium	52-2	245.27	252.16	251.56	249.67	1.53	ppb
Cobalt	59-2	248.23	253.27	252.37	251.29	1.07	ppb
Copper	63-2	502.14	509.40	513.97	508.50	1.17	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	12369.87	12652.10	12660.00	12560.66	1.32	ppb
Iron	57-2	12270.97	12457.53	12557.51	12428.67	1.17	ppb
Lead	206-1	246.23	244.29	246.25	245.59	0.46	ppb
Lead	207-1	244.92	243.24	246.02	244.73	0.57	ppb
Lead	208-1	244.94	243.28	244.39	244.20	0.35	ppb
Lithium	6-1						%
Magnesium	24-2	24458.34	24955.68	24930.98	24781.67	1.13	ppb
Manganese	55-2	488.76	503.25	502.64	498.22	1.64	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:11:57	DataFile Name :	008CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1235.37	1236.66	1234.14	1235.39	0.10	ppb
Molybdenum	94-1	1255.52	1245.25	1240.81	1247.19	0.60	ppb
Molybdenum	95-1	1225.08	1235.78	1213.90	1224.92	0.89	ppb
Molybdenum	96-1	1229.06	1236.61	1228.96	1231.54	0.36	ppb
Molybdenum	97-1	1236.57	1238.48	1233.96	1236.33	0.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	248.79	259.42	258.46	255.55	2.30	ppb
Phosphorus	31-2	5003.27	5064.87	5128.99	5065.71	1.24	ppb
Potassium	39-2	11843.85	12116.95	12169.55	12043.45	1.45	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	297.74	272.82	265.40	278.65	6.08	ppb
Selenium	78-2	249.56	256.16	260.18	255.30	2.10	ppb
Selenium	82-1	261.14	259.67	256.27	259.03	0.97	ppb
Silicon	28-1	294.10	281.88	230.39	268.79	12.58	ppb
Silver	109-1	256.82	256.96	256.50	256.76	0.09	ppb
Silver	107-1	258.34	257.23	256.39	257.32	0.38	ppb
Sodium	23-2	24376.43	24842.71	24897.37	24705.50	1.16	ppb
Strontium	86-1	248.87	249.31	248.87	249.02	0.10	ppb
Strontium	88-1	248.99	247.34	246.21	247.51	0.57	ppb
Sulfur	34-1	5414.88	5413.21	5058.50	5295.53	3.88	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	244.99	244.97	244.64	244.87	0.08	ppb
Thallium	205-1	244.77	243.79	245.69	244.75	0.39	ppb
Tin	118-1	251.82	251.85	251.67	251.78	0.04	ppb
Titanium	47-1	1257.87	1243.32	1241.45	1247.55	0.72	ppb
Uranium	238-1	246.94	245.84	246.21	246.33	0.23	ppb
Vanadium	51-2	243.28	248.25	249.48	247.00	1.33	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	504.53	514.31	519.13	512.65	1.45	ppb
Zirconium	90-1	249.96	246.34	247.15	247.82	0.77	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:11:57	DataFile Name :	008CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	249.72	246.60	248.97	248.43	0.66	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:15:42	DataFile Name :	009CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10122.66	9780.49	9344.84	9749.33	4.00	ppb
Antimony	121-1	488.90	508.32	497.89	498.37	1.95	ppb
Arsenic	75-2	512.10	499.78	479.77	497.22	3.28	ppb
Barium	135-1	2452.80	2515.28	2483.87	2483.98	1.26	ppb
Barium	137-1	2470.06	2531.78	2494.44	2498.76	1.24	ppb
Beryllium	9-1	498.36	513.48	504.35	505.40	1.51	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	482.91	505.60	504.55	497.69	2.57	ppb
Boron	10-1	483.75	500.59	508.58	497.64	2.55	ppb
Cadmium	106-1	504.86	517.79	497.81	506.82	2.00	ppb
Cadmium	108-1	485.99	507.71	504.61	499.44	2.35	ppb
Cadmium	111-1	502.61	515.05	502.97	506.88	1.40	ppb
Calcium	43-1	47686.65	49738.75	48220.34	48548.58	2.19	ppb
Calcium	44-1	47709.14	50181.90	48371.74	48754.26	2.63	ppb
Chromium	52-2	513.95	499.26	477.88	497.03	3.65	ppb
Cobalt	59-2	517.39	504.84	478.43	500.22	3.98	ppb
Copper	63-2	1041.79	1010.02	963.38	1005.06	3.92	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	25955.98	25051.86	23988.52	24998.79	3.94	ppb
Iron	57-2	25527.35	24768.17	23712.37	24669.30	3.69	ppb
Lead	206-1	487.03	505.58	494.28	495.63	1.89	ppb
Lead	207-1	484.99	502.56	493.40	493.65	1.78	ppb
Lead	208-1	485.51	501.51	492.65	493.22	1.63	ppb
Lithium	6-1						%
Magnesium	24-2	51469.92	49492.99	47603.02	49521.97	3.90	ppb
Manganese	55-2	1031.36	995.41	953.52	993.43	3.92	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:15:42	DataFile Name :	009CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2449.02	2529.86	2463.87	2480.92	1.73	ppb
Molybdenum	94-1	2471.38	2536.34	2488.66	2498.79	1.35	ppb
Molybdenum	95-1	2444.79	2503.63	2448.40	2465.60	1.34	ppb
Molybdenum	96-1	2453.35	2529.82	2463.43	2482.20	1.67	ppb
Molybdenum	97-1	2456.01	2538.23	2465.53	2486.59	1.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	521.02	508.43	484.35	504.60	3.69	ppb
Phosphorus	31-2	10287.56	9886.66	9882.94	10019.05	2.32	ppb
Potassium	39-2	24894.57	24169.61	23122.82	24062.33	3.70	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	505.59	526.85	471.67	501.37	5.55	ppb
Selenium	78-2	495.91	516.41	482.14	498.15	3.46	ppb
Selenium	82-1	493.97	514.11	503.84	503.97	2.00	ppb
Silicon	28-1	267.44	653.53	361.03	427.33	47.13	ppb
Silver	109-1	500.64	511.54	503.71	505.30	1.11	ppb
Silver	107-1	497.35	512.03	501.54	503.64	1.50	ppb
Sodium	23-2	51139.50	49444.64	47402.22	49328.79	3.79	ppb
Strontium	86-1	490.40	505.17	499.48	498.35	1.50	ppb
Strontium	88-1	495.92	506.74	497.97	500.21	1.15	ppb
Sulfur	34-1	9243.10	10781.24	9405.31	9809.88	8.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	486.71	501.22	489.81	492.58	1.55	ppb
Thallium	205-1	491.83	506.91	499.09	499.28	1.51	ppb
Tin	118-1	492.83	504.03	499.15	498.67	1.13	ppb
Titanium	47-1	2450.69	2549.25	2475.22	2491.72	2.06	ppb
Uranium	238-1	480.23	499.40	487.56	489.06	1.98	ppb
Vanadium	51-2	514.25	496.78	473.46	494.83	4.14	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1045.20	1010.35	968.06	1007.87	3.83	ppb
Zirconium	90-1	492.49	507.71	498.86	499.68	1.53	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:15:42	DataFile Name :	009CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	490.47	506.84	498.48	498.60	1.64	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:19:26	DataFile Name :	010CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19211.53	19866.69	19384.00	19487.41	1.74	ppb
Antimony	121-1	1029.94	985.34	986.71	1000.66	2.53	ppb
Arsenic	75-2	977.22	1026.54	998.43	1000.73	2.47	ppb
Barium	135-1	5120.93	4947.76	4960.12	5009.60	1.93	ppb
Barium	137-1	5124.13	4951.33	4922.87	4999.44	2.18	ppb
Beryllium	9-1	1013.44	984.95	989.97	996.12	1.53	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	1002.39	993.61	1010.65	1002.22	0.85	ppb
Boron	10-1	1004.81	997.97	1002.60	1001.79	0.35	ppb
Cadmium	106-1	1011.48	984.78	989.63	995.30	1.43	ppb
Cadmium	108-1	1021.92	989.79	980.03	997.24	2.20	ppb
Cadmium	111-1	1017.09	978.93	986.34	994.12	2.04	ppb
Calcium	43-1	99004.37	96108.91	96371.42	97161.57	1.65	ppb
Calcium	44-1	100718.24	97036.86	97121.86	98292.32	2.14	ppb
Chromium	52-2	987.86	1021.68	994.79	1001.44	1.78	ppb
Cobalt	59-2	986.23	1019.28	991.83	999.11	1.77	ppb
Copper	63-2	1966.76	2036.36	1978.85	1993.99	1.87	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	49673.34	51314.99	49988.83	50325.72	1.73	ppb
Iron	57-2	49163.32	50913.11	49459.81	49845.41	1.88	ppb
Lead	206-1	1025.60	989.98	995.19	1003.59	1.92	ppb
Lead	207-1	1029.93	992.21	992.50	1004.88	2.16	ppb
Lead	208-1	1031.13	993.49	991.31	1005.31	2.23	ppb
Lithium	6-1						%
Magnesium	24-2	97980.25	100988.88	98143.39	99037.51	1.71	ppb
Manganese	55-2	1974.63	2044.68	1990.91	2003.41	1.83	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:19:26	DataFile Name :	010CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	5119.05	4966.95	4958.50	5014.83	1.80	ppb
Molybdenum	94-1	5120.04	4933.71	4952.41	5002.05	2.05	ppb
Molybdenum	95-1	5147.22	4945.49	4984.77	5025.83	2.13	ppb
Molybdenum	96-1	5142.00	4960.12	4944.11	5015.41	2.19	ppb
Molybdenum	97-1	5114.91	4962.61	4954.78	5010.77	1.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	982.42	1019.18	985.38	995.66	2.05	ppb
Phosphorus	31-2	19967.95	20305.13	19637.57	19970.21	1.67	ppb
Potassium	39-2	48165.68	49823.61	48459.26	48816.18	1.81	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1005.54	980.55	991.08	992.39	1.26	ppb
Selenium	78-2	965.13	1050.48	979.33	998.31	4.58	ppb
Selenium	82-1	1020.54	979.47	985.35	995.12	2.23	ppb
Silicon	28-1	1181.39	901.65	1016.44	1033.16	13.61	ppb
Silver	109-1	1017.13	984.04	984.14	995.10	1.92	ppb
Silver	107-1	1019.17	983.24	984.42	995.61	2.05	ppb
Sodium	23-2	98003.68	101636.32	98446.08	99362.03	1.99	ppb
Strontium	86-1	1023.03	990.86	989.69	1001.19	1.89	ppb
Strontium	88-1	1023.83	988.76	989.71	1000.76	2.00	ppb
Sulfur	34-1	21104.66	19472.57	19421.28	19999.50	4.79	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	1020.94	998.76	996.81	1005.51	1.33	ppb
Thallium	205-1	1021.65	990.98	993.88	1002.17	1.69	ppb
Tin	118-1	1027.53	985.80	987.01	1000.12	2.37	ppb
Titanium	47-1	5129.50	4954.81	4933.68	5006.00	2.15	ppb
Uranium	238-1	1032.20	992.89	996.13	1007.07	2.17	ppb
Vanadium	51-2	991.28	1024.39	994.36	1003.34	1.82	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1955.32	2025.37	1992.95	1991.21	1.76	ppb
Zirconium	90-1	1022.55	987.01	993.19	1000.92	1.90	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:19:26	DataFile Name :	010CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1019.55	992.01	992.11	1001.22	1.59	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:23:08	DataFile Name :	011CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	102336.45	98818.32	99251.97	100135.58	1.92	ppb
Antimony	121-1	3.03	2.88	2.79	2.90	4.08	ppb
Arsenic	75-2	0.62	0.32	0.37	0.44	37.43	ppb
Barium	135-1	1.35	1.25	1.43	1.34	6.52	ppb
Barium	137-1	1.28	1.31	1.39	1.33	4.45	ppb
Beryllium	9-1	0.53	0.50	0.49	0.51	3.78	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	20.32	18.37	16.55	18.42	10.24	ppb
Boron	10-1	20.52	20.37	17.28	19.39	9.44	ppb
Cadmium	106-1	0.76	0.76	-1.06	0.15	682.98	ppb
Cadmium	108-1	0.29	0.13	-0.04	0.13	133.80	ppb
Cadmium	111-1	0.18	0.17	0.05	0.13	56.23	ppb
Calcium	43-1	498631.53	504670.89	498988.07	500763.50	0.68	ppb
Calcium	44-1	500701.24	501211.71	499536.32	500483.09	0.17	ppb
Chromium	52-2	13.09	12.81	12.91	12.93	1.08	ppb
Cobalt	59-2	1.16	1.16	1.13	1.15	1.31	ppb
Copper	63-2	3.14	2.76	2.90	2.93	6.58	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	256852.73	245387.09	247546.16	249928.66	2.44	ppb
Iron	57-2	255877.79	246451.00	247869.60	250066.13	2.03	ppb
Lead	206-1	1.94	1.84	1.89	1.89	2.39	ppb
Lead	207-1	1.76	1.70	1.78	1.74	2.49	ppb
Lead	208-1	1.81	1.80	1.82	1.81	0.53	ppb
Lithium	6-1						%
Magnesium	24-2	511064.73	492875.62	496813.61	500251.32	1.91	ppb
Manganese	55-2	6.30	5.85	6.00	6.05	3.79	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:23:08	DataFile Name :	011CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	3.30	3.40	3.44	3.38	2.10	ppb
Molybdenum	94-1	2.93	2.78	2.76	2.82	3.33	ppb
Molybdenum	95-1	3.92	3.72	3.85	3.83	2.63	ppb
Molybdenum	96-1	3.61	3.50	3.35	3.49	3.69	ppb
Molybdenum	97-1	3.58	3.35	3.46	3.46	3.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.35	10.14	10.64	10.38	2.40	ppb
Phosphorus	31-2	15.99	43.33	6.29	21.87	87.81	ppb
Potassium	39-2	256059.60	246782.23	248235.49	250359.11	1.99	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.65	0.00	0.00	0.55	173.21	ppb
Selenium	78-2	1.31	0.68	0.17	0.72	79.41	ppb
Selenium	82-1	1.57	1.35	1.55	1.49	8.08	ppb
Silicon	28-1	452.16	420.06	402.77	425.00	5.90	ppb
Silver	109-1	0.10	0.12	0.13	0.12	13.38	ppb
Silver	107-1	0.11	0.14	0.11	0.12	14.67	ppb
Sodium	23-2	512967.39	493122.64	494546.00	500212.01	2.21	ppb
Strontium	86-1	34.91	36.04	35.77	35.57	1.65	ppb
Strontium	88-1	34.33	34.43	34.67	34.48	0.51	ppb
Sulfur	34-1	534.53	361.34	693.65	529.84	31.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.26	0.24	0.23	0.25	6.08	ppb
Thallium	205-1	0.24	0.24	0.24	0.24	1.11	ppb
Tin	118-1	1.24	1.23	1.37	1.28	6.02	ppb
Titanium	47-1	1.45	1.45	1.40	1.43	1.91	ppb
Uranium	238-1	0.07	0.07	0.07	0.07	1.12	ppb
Vanadium	51-2	0.18	0.18	0.23	0.20	14.20	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	6.88	6.60	6.42	6.63	3.54	ppb
Zirconium	90-1	0.18	0.17	0.15	0.17	10.15	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:23:08	DataFile Name :	011CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.16	0.13	0.15	0.15	10.39	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:40:41	DataFile Name :	012ICV01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	477.46	493.08	512.00	494.18	3.50	ppb
Antimony	121-1	195.15	192.82	191.47	193.15	0.97	ppb
Arsenic	75-2	196.15	201.68	200.59	199.48	1.47	ppb
Barium	135-1	98.80	99.15	97.53	98.49	0.87	ppb
Barium	137-1	99.44	97.32	95.79	97.52	1.88	ppb
Beryllium	9-1	97.43	96.76	96.78	96.99	0.39	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	529.49	536.35	540.63	535.49	1.05	ppb
Boron	10-1	545.10	539.84	544.37	543.10	0.52	ppb
Cadmium	106-1	216.40	208.69	208.94	211.34	2.07	ppb
Cadmium	108-1	164.21	159.54	156.60	160.12	2.40	ppb
Cadmium	111-1	110.90	106.99	107.83	108.58	1.90	ppb
Calcium	43-1	2028.32	2034.40	1953.04	2005.25	2.26	ppb
Calcium	44-1	2089.65	2059.76	2031.74	2060.38	1.41	ppb
Chromium	52-2	97.53	97.27	98.55	97.78	0.70	ppb
Cobalt	59-2	101.12	101.92	102.47	101.84	0.67	ppb
Copper	63-2	101.78	102.23	103.15	102.39	0.68	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	1001.81	1005.84	1016.74	1008.13	0.77	ppb
Iron	57-2	972.59	1001.49	1038.53	1004.20	3.29	ppb
Lead	206-1	193.90	192.28	191.19	192.46	0.71	ppb
Lead	207-1	185.87	184.98	184.74	185.20	0.32	ppb
Lead	208-1	189.22	187.38	187.00	187.87	0.63	ppb
Lithium	6-1						%
Magnesium	24-2	1170.96	1176.94	1183.05	1176.98	0.51	ppb
Manganese	55-2	97.00	99.44	99.69	98.71	1.51	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:40:41	DataFile Name :	012ICV01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	507.33	507.81	503.49	506.21	0.47	ppb
Molybdenum	94-1	1166.15	1154.66	1143.79	1154.87	0.97	ppb
Molybdenum	95-1	505.91	502.53	503.45	503.96	0.35	ppb
Molybdenum	96-1	589.94	587.41	584.04	587.13	0.50	ppb
Molybdenum	97-1	511.76	508.78	507.39	509.31	0.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	103.58	103.75	104.76	104.03	0.61	ppb
Phosphorus	31-2	1.14	50.67	8.24	20.02	133.80	ppb
Potassium	39-2	1921.93	1943.25	1964.81	1943.33	1.10	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	192.28	213.80	171.54	192.54	10.98	ppb
Selenium	78-2	200.31	200.61	203.74	201.55	0.94	ppb
Selenium	82-1	201.27	200.67	200.60	200.85	0.18	ppb
Silicon	28-1	537.06	516.22	391.54	481.61	16.34	ppb
Silver	109-1	89.84	89.08	87.27	88.73	1.49	ppb
Silver	107-1	91.38	90.01	89.06	90.15	1.30	ppb
Sodium	23-2	1994.09	2000.46	2015.23	2003.26	0.54	ppb
Strontium	86-1	511.90	510.17	506.83	509.63	0.51	ppb
Strontium	88-1	513.32	511.45	508.31	511.03	0.50	ppb
Sulfur	34-1	131.53	31.00	-485.13	-107.53		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	195.11	193.29	191.34	193.24	0.98	ppb
Thallium	205-1	195.78	193.71	193.60	194.37	0.63	ppb
Tin	118-1	536.86	525.94	524.72	529.18	1.26	ppb
Titanium	47-1	527.15	519.19	513.51	519.95	1.32	ppb
Uranium	238-1	518.73	519.87	514.29	517.63	0.57	ppb
Vanadium	51-2	98.13	97.03	98.52	97.89	0.79	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	205.18	206.35	209.95	207.16	1.20	ppb
Zirconium	90-1	515.47	508.63	505.49	509.86	1.00	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:40:41	DataFile Name :	012ICV01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	515.09	509.86	504.14	509.70	1.07	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:44:14	DataFile Name :	013CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.22	-0.35	-0.35	-0.16		ppb
Antimony	121-1	0.79	0.74	0.76	0.76	3.14	ppb
Arsenic	75-2	0.03	-0.02	0.12	0.05	152.18	ppb
Barium	135-1	0.02	0.04	0.00	0.02	78.40	ppb
Barium	137-1	0.05	-0.01	0.01	0.02	199.43	ppb
Beryllium	9-1	0.10	0.11	0.11	0.10	4.10	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	7.50	7.08	6.27	6.95	9.01	ppb
Boron	10-1	7.41	6.64	6.67	6.91	6.32	ppb
Cadmium	106-1	1.53	1.81	-1.65	0.56	342.06	ppb
Cadmium	108-1	0.00	-0.10	0.00	-0.03		ppb
Cadmium	111-1	0.14	0.16	-0.14	0.05	305.05	ppb
Calcium	43-1	-2.47	2.16	5.82	1.83	226.57	ppb
Calcium	44-1	44.73	38.60	34.55	39.29	13.04	ppb
Chromium	52-2	0.01	-0.01	0.02	0.01	151.70	ppb
Cobalt	59-2	-0.01	0.01	0.01	0.00	373.80	ppb
Copper	63-2	-0.08	-0.04	-0.11	-0.08		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	1.25	1.45	1.39	1.36	7.65	ppb
Iron	57-2	2.75	-0.13	2.25	1.62	94.88	ppb
Lead	206-1	0.06	0.08	0.03	0.06	44.98	ppb
Lead	207-1	0.09	0.03	0.07	0.07	42.67	ppb
Lead	208-1	0.06	0.05	0.04	0.05	16.10	ppb
Lithium	6-1						%
Magnesium	24-2	-1.38	-0.74	-1.17	-1.10		ppb
Manganese	55-2	0.06	0.02	0.01	0.03	93.59	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:44:14	DataFile Name :	013CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.25	0.23	0.29	0.26	11.14	ppb
Molybdenum	94-1	0.35	0.26	0.29	0.30	16.12	ppb
Molybdenum	95-1	0.29	0.26	0.26	0.27	6.54	ppb
Molybdenum	96-1	0.25	0.31	0.31	0.29	11.34	ppb
Molybdenum	97-1	0.27	0.26	0.20	0.24	15.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.06	-0.01	0.01	319.80	ppb
Phosphorus	31-2	20.55	33.05	20.82	24.81	28.78	ppb
Potassium	39-2	22.52	27.88	22.26	24.22	13.09	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.00	1.43	1.44	0.96	86.61	ppb
Selenium	78-2	0.00	0.21	-0.01	0.07	178.22	ppb
Selenium	82-1	1.73	0.95	1.02	1.23	34.83	ppb
Silicon	28-1	168.63	116.01	193.46	159.37	24.82	ppb
Silver	109-1	0.01	0.01	0.02	0.01	7.51	ppb
Silver	107-1	0.02	0.02	0.01	0.02	30.07	ppb
Sodium	23-2	37.43	34.68	30.48	34.20	10.23	ppb
Strontium	86-1	0.01	-0.02	0.04	0.01	359.86	ppb
Strontium	88-1	0.01	0.01	0.00	0.01	43.18	ppb
Sulfur	34-1	64.03	-88.57	177.95	51.14	261.50	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.01	52.57	ppb
Thallium	205-1	0.01	0.01	0.02	0.01	13.59	ppb
Tin	118-1	0.42	0.42	0.46	0.43	4.86	ppb
Titanium	47-1	0.19	0.04	0.14	0.12	60.13	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	14.05	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	61.72	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.12	0.10	-0.07	0.05	217.87	ppb
Zirconium	90-1	0.05	0.08	0.05	0.06	24.95	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:44:14	DataFile Name :	013CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.07	0.03	0.02	0.04	67.70	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:47:47	DataFile Name :	014ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	89668.83	88452.79	88073.97	88731.86	0.94	ppb
Antimony	121-1	1.49	1.48	1.61	1.53	4.88	ppb
Arsenic	75-2	0.34	0.42	0.28	0.35	20.64	ppb
Barium	135-1	1.43	1.30	1.61	1.44	10.81	ppb
Barium	137-1	1.62	1.37	1.48	1.49	8.41	ppb
Beryllium	9-1	0.36	0.34	0.35	0.35	2.31	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	5.45	5.13	5.17	5.25	3.35	ppb
Boron	10-1	5.62	5.04	4.56	5.07	10.45	ppb
Cadmium	106-1	-0.20	-1.56	-2.91	-1.55		ppb
Cadmium	108-1	26.11	24.39	22.68	24.39	7.02	ppb
Cadmium	111-1	0.77	0.52	0.69	0.66	19.83	ppb
Calcium	43-1	91984.63	92470.39	95568.67	93341.23	2.08	ppb
Calcium	44-1	92616.81	93625.27	96875.34	94372.47	2.36	ppb
Chromium	52-2	18.93	18.95	19.30	19.06	1.08	ppb
Cobalt	59-2	1.10	1.16	1.07	1.11	4.39	ppb
Copper	63-2	7.94	7.81	7.44	7.73	3.40	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	96855.53	95993.31	95815.51	96221.45	0.58	ppb
Iron	57-2	95911.65	94436.02	94773.60	95040.42	0.81	ppb
Lead	206-1	4.94	4.83	5.09	4.95	2.64	ppb
Lead	207-1	4.28	4.32	4.44	4.35	1.93	ppb
Lead	208-1	4.44	4.52	4.59	4.51	1.65	ppb
Lithium	6-1						%
Magnesium	24-2	95291.66	94568.93	94136.95	94665.85	0.62	ppb
Manganese	55-2	7.52	7.28	7.37	7.39	1.64	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:47:47	DataFile Name :	014ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1860.40	1869.77	1946.00	1892.06	2.48	ppb
Molybdenum	94-1	1274.29	1278.32	1328.98	1293.87	2.36	ppb
Molybdenum	95-1	1834.24	1850.53	1913.77	1866.18	2.25	ppb
Molybdenum	96-1	1769.19	1778.35	1850.81	1799.45	2.48	ppb
Molybdenum	97-1	1855.94	1872.19	1936.02	1888.05	2.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.05	5.01	5.39	5.15	4.13	ppb
Phosphorus	31-2	97525.19	95761.75	94204.49	95830.48	1.73	ppb
Potassium	39-2	94145.38	93349.84	93506.10	93667.11	0.45	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.96	0.00	0.00	0.99	173.21	ppb
Selenium	78-2	-0.94	0.79	0.04	-0.03		ppb
Selenium	82-1	0.09	0.69	1.19	0.66	84.12	ppb
Silicon	28-1	180.29	304.70	606.31	363.76	60.22	ppb
Silver	109-1	0.16	0.13	0.16	0.15	10.41	ppb
Silver	107-1	0.16	0.22	0.19	0.19	15.53	ppb
Sodium	23-2	96351.72	95094.75	95304.37	95583.61	0.70	ppb
Strontium	86-1	32.59	31.80	33.17	32.52	2.10	ppb
Strontium	88-1	31.98	31.95	33.45	32.46	2.65	ppb
Sulfur	34-1	97466.90	98265.50	102245.87	99326.09	2.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.12	0.13	0.11	0.12	8.25	ppb
Thallium	205-1	0.12	0.11	0.09	0.10	11.69	ppb
Tin	118-1	0.28	0.35	0.28	0.31	13.48	ppb
Titanium	47-1	1956.70	1973.65	2053.98	1994.78	2.61	ppb
Uranium	238-1	0.02	0.03	0.02	0.02	23.98	ppb
Vanadium	51-2	0.20	0.20	0.18	0.19	7.61	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	12.30	11.76	11.79	11.95	2.53	ppb
Zirconium	90-1	0.28	0.23	0.20	0.24	17.07	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:47:47	DataFile Name :	014ICSA01.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.22	0.19	0.25	0.22	13.46	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:51:18	DataFile Name :	015ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	88423.99	90106.71	91031.95	89854.22	1.47	ppb
Antimony	121-1	20.76	20.76	21.40	20.97	1.77	ppb
Arsenic	75-2	18.82	21.03	20.20	20.02	5.56	ppb
Barium	135-1	21.91	21.21	20.92	21.35	2.39	ppb
Barium	137-1	21.35	21.76	22.55	21.89	2.80	ppb
Beryllium	9-1	19.90	19.64	19.99	19.85	0.91	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	58.03	58.53	60.32	58.96	2.05	ppb
Boron	10-1	58.53	57.72	60.75	59.00	2.65	ppb
Cadmium	106-1	28.33	29.95	28.02	28.77	3.61	ppb
Cadmium	108-1	45.28	46.39	47.22	46.30	2.10	ppb
Cadmium	111-1	21.55	21.06	21.37	21.32	1.16	ppb
Calcium	43-1	94462.16	93995.15	96030.82	94829.38	1.12	ppb
Calcium	44-1	95949.00	94809.99	97108.69	95955.90	1.20	ppb
Chromium	52-2	38.17	39.14	39.89	39.07	2.21	ppb
Cobalt	59-2	20.55	21.29	21.19	21.01	1.93	ppb
Copper	63-2	27.40	27.08	28.52	27.67	2.73	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	95577.74	97799.81	99513.85	97630.47	2.02	ppb
Iron	57-2	94018.45	96529.57	98201.42	96249.81	2.19	ppb
Lead	206-1	24.98	24.90	25.36	25.08	0.98	ppb
Lead	207-1	23.67	23.15	23.54	23.45	1.14	ppb
Lead	208-1	24.02	23.67	24.08	23.92	0.93	ppb
Lithium	6-1						%
Magnesium	24-2	94429.26	96406.57	97435.95	96090.59	1.59	ppb
Manganese	55-2	26.78	26.94	28.22	27.32	2.89	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:51:18	DataFile Name :	015ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1972.66	1956.57	1984.75	1971.33	0.72	ppb
Molybdenum	94-1	1425.22	1426.36	1435.05	1428.88	0.38	ppb
Molybdenum	95-1	1942.53	1941.34	1942.69	1942.19	0.04	ppb
Molybdenum	96-1	1890.54	1879.30	1888.61	1886.15	0.32	ppb
Molybdenum	97-1	1970.51	1956.56	1967.27	1964.78	0.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	24.57	25.13	25.31	25.01	1.55	ppb
Phosphorus	31-2	94917.38	96504.04	98609.75	96677.06	1.92	ppb
Potassium	39-2	93656.07	95291.21	96743.63	95230.30	1.62	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	17.56	25.23	12.07	18.28	36.14	ppb
Selenium	78-2	16.38	19.07	22.64	19.36	16.24	ppb
Selenium	82-1	20.70	20.50	21.31	20.84	2.03	ppb
Silicon	28-1	676.19	640.93	802.75	706.62	12.04	ppb
Silver	109-1	19.08	18.72	19.43	19.08	1.86	ppb
Silver	107-1	19.34	19.29	19.89	19.51	1.70	ppb
Sodium	23-2	95152.70	97385.62	99186.51	97241.61	2.08	ppb
Strontium	86-1	87.29	87.34	87.56	87.40	0.16	ppb
Strontium	88-1	86.46	85.78	86.23	86.16	0.40	ppb
Sulfur	34-1	100358.82	99168.73	101957.91	100495.15	1.39	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	20.56	20.37	20.35	20.43	0.57	ppb
Thallium	205-1	20.26	20.44	20.34	20.35	0.44	ppb
Tin	118-1	54.73	54.18	55.29	54.74	1.02	ppb
Titanium	47-1	2089.74	2043.63	2102.00	2078.46	1.48	ppb
Uranium	238-1	53.79	54.19	55.10	54.36	1.24	ppb
Vanadium	51-2	18.97	20.10	20.16	19.74	3.40	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	28.92	30.65	31.45	30.34	4.27	ppb
Zirconium	90-1	53.83	53.11	53.61	53.52	0.69	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:51:18	DataFile Name :	015ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	54.60	53.45	54.70	54.25	1.29	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:54:49	DataFile Name :	016CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	50516.17	48794.08	49674.42	49661.56	1.73	ppb
Antimony	121-1	475.59	494.79	502.05	490.81	2.79	ppb
Arsenic	75-2	509.69	485.79	503.52	499.67	2.48	ppb
Barium	135-1	2417.72	2517.38	2531.66	2488.92	2.49	ppb
Barium	137-1	2438.02	2548.89	2530.67	2505.86	2.37	ppb
Beryllium	9-1	483.22	494.41	498.04	491.89	1.57	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	475.83	495.06	509.04	493.31	3.38	ppb
Boron	10-1	477.36	489.12	505.91	490.80	2.92	ppb
Cadmium	106-1	480.80	501.48	490.82	491.03	2.11	ppb
Cadmium	108-1	485.90	490.77	498.86	491.84	1.33	ppb
Cadmium	111-1	476.36	493.83	494.93	488.37	2.13	ppb
Calcium	43-1	239687.73	247538.19	250167.01	245797.65	2.22	ppb
Calcium	44-1	238786.88	247727.21	251561.15	246025.08	2.66	ppb
Chromium	52-2	513.27	492.47	502.67	502.80	2.07	ppb
Cobalt	59-2	499.72	479.66	491.64	490.34	2.06	ppb
Copper	63-2	974.63	944.31	959.11	959.35	1.58	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	123449.84	118800.89	120893.54	121048.09	1.92	ppb
Iron	57-2	122617.94	118644.13	120538.45	120600.17	1.65	ppb
Lead	206-1	482.26	504.56	510.21	499.01	2.96	ppb
Lead	207-1	482.62	505.61	509.32	499.18	2.90	ppb
Lead	208-1	482.49	503.39	508.17	498.02	2.74	ppb
Lithium	6-1						%
Magnesium	24-2	254702.95	245797.88	250462.48	250321.10	1.78	ppb
Manganese	55-2	1010.72	973.67	989.74	991.38	1.87	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:54:49	DataFile Name :	016CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2412.20	2525.34	2530.89	2489.48	2.69	ppb
Molybdenum	94-1	2435.55	2512.93	2557.83	2502.10	2.47	ppb
Molybdenum	95-1	2396.97	2464.68	2510.07	2457.24	2.32	ppb
Molybdenum	96-1	2403.86	2484.50	2527.41	2471.93	2.54	ppb
Molybdenum	97-1	2415.03	2513.76	2533.17	2487.32	2.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	497.42	480.51	487.42	488.45	1.74	ppb
Phosphorus	31-2	10445.58	9750.60	9994.64	10063.61	3.50	ppb
Potassium	39-2	125504.52	121211.51	122689.69	123135.24	1.77	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	507.22	514.36	481.95	501.18	3.40	ppb
Selenium	78-2	491.92	476.36	492.29	486.86	1.87	ppb
Selenium	82-1	472.69	485.46	489.40	482.51	1.81	ppb
Silicon	28-1	666.82	898.65	1065.86	877.11	22.85	ppb
Silver	109-1	474.86	493.79	493.97	487.54	2.25	ppb
Silver	107-1	476.50	497.10	493.13	488.91	2.23	ppb
Sodium	23-2	252843.53	244873.16	248863.06	248859.92	1.60	ppb
Strontium	86-1	495.76	513.68	521.33	510.26	2.57	ppb
Strontium	88-1	494.99	514.39	521.52	510.30	2.69	ppb
Sulfur	34-1	8943.88	10292.11	10514.66	9916.88	8.57	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	483.62	505.30	506.50	498.47	2.58	ppb
Thallium	205-1	486.56	507.74	508.89	501.06	2.51	ppb
Tin	118-1	484.34	505.95	505.74	498.68	2.49	ppb
Titanium	47-1	2394.23	2492.00	2521.16	2469.13	2.69	ppb
Uranium	238-1	493.41	516.32	523.00	510.91	3.04	ppb
Vanadium	51-2	514.35	495.08	500.21	503.21	1.98	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	971.43	944.57	952.73	956.24	1.44	ppb
Zirconium	90-1	487.48	505.61	506.79	499.96	2.17	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:54:49	DataFile Name :	016CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	485.40	505.60	509.15	500.05	2.56	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:58:22	DataFile Name :	017CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.50	0.93	0.99	1.14	27.47	ppb
Antimony	121-1	1.73	1.58	1.54	1.62	6.14	ppb
Arsenic	75-2	0.12	0.11	0.12	0.11	4.73	ppb
Barium	135-1	0.09	0.07	0.04	0.07	43.00	ppb
Barium	137-1	0.06	0.05	0.06	0.06	14.19	ppb
Beryllium	9-1	0.31	0.30	0.25	0.28	11.15	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	8.78	7.81	7.17	7.92	10.22	ppb
Boron	10-1	9.55	8.71	6.98	8.41	15.60	ppb
Cadmium	106-1	1.08	1.67	-0.81	0.65	199.91	ppb
Cadmium	108-1	0.00	0.00	0.06	0.02	146.01	ppb
Cadmium	111-1	0.14	0.16	-0.05	0.08	135.56	ppb
Calcium	43-1	5.60	10.71	7.85	8.05	31.79	ppb
Calcium	44-1	92.01	81.30	86.47	86.59	6.19	ppb
Chromium	52-2	0.04	0.04	0.02	0.03	36.40	ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	33.30	ppb
Copper	63-2	0.01	0.03	-0.03	0.00	6037.78	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	6.46	7.15	6.77	6.79	5.09	ppb
Iron	57-2	5.61	6.93	4.21	5.58	24.32	ppb
Lead	206-1	0.26	0.24	0.25	0.25	4.72	ppb
Lead	207-1	0.26	0.24	0.24	0.24	3.73	ppb
Lead	208-1	0.24	0.23	0.22	0.23	3.55	ppb
Lithium	6-1						%
Magnesium	24-2	1.70	3.54	2.47	2.57	35.97	ppb
Manganese	55-2	0.03	0.02	0.07	0.04	60.75	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:58:22	DataFile Name :	017CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1.10	0.93	0.95	0.99	9.66	ppb
Molybdenum	94-1	1.06	0.77	0.78	0.87	18.99	ppb
Molybdenum	95-1	1.17	1.01	0.95	1.05	10.95	ppb
Molybdenum	96-1	1.09	1.00	1.07	1.05	4.32	ppb
Molybdenum	97-1	1.02	1.03	0.96	1.00	3.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.04	0.01	-0.01	0.01	222.25	ppb
Phosphorus	31-2	2.99	3.27	-5.51	0.25	1987.86	ppb
Potassium	39-2	102.83	113.27	90.98	102.36	10.90	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.00	0.00	0.00	0.00	N/A	ppb
Selenium	78-2	-0.74	-0.45	1.14	-0.01		ppb
Selenium	82-1	1.11	0.69	1.04	0.95	23.94	ppb
Silicon	28-1	563.25	509.34	644.93	572.51	11.92	ppb
Silver	109-1	0.02	0.02	0.06	0.03	58.74	ppb
Silver	107-1	0.05	0.06	0.04	0.05	22.73	ppb
Sodium	23-2	133.14	138.14	122.89	131.39	5.92	ppb
Strontium	86-1	0.03	0.01	-0.02	0.00	455.74	ppb
Strontium	88-1	0.02	0.01	0.00	0.01	76.02	ppb
Sulfur	34-1	-309.44	-195.89	196.66	-102.89		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.17	0.14	0.13	0.15	15.38	ppb
Thallium	205-1	0.16	0.13	0.12	0.14	13.49	ppb
Tin	118-1	0.42	0.43	0.40	0.42	4.32	ppb
Titanium	47-1	0.25	0.29	0.24	0.26	8.55	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	47.81	ppb
Vanadium	51-2	0.00	0.00	0.02	0.01	86.10	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	-0.08	0.17	0.26	0.12	149.08	ppb
Zirconium	90-1	0.13	0.10	0.11	0.12	15.56	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:58:22	DataFile Name :	017CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.11	0.12	0.10	0.11	9.53	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:01:54	DataFile Name :	018SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.83	15.81	20.76	18.13	13.74	ppb
Antimony	121-1	2.23	2.21	2.24	2.23	0.66	ppb
Arsenic	75-2	1.10	0.92	0.86	0.96	13.15	ppb
Barium	135-1	9.17	8.45	8.84	8.82	4.09	ppb
Barium	137-1	9.09	8.90	8.44	8.81	3.80	ppb
Beryllium	9-1	1.00	1.01	1.05	1.02	2.45	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	23.85	24.58	24.29	24.24	1.51	ppb
Boron	10-1	24.96	24.27	25.00	24.75	1.66	ppb
Cadmium	106-1	1.24	-0.72	-0.05	0.15	650.65	ppb
Cadmium	108-1	0.52	0.72	0.52	0.59	19.84	ppb
Cadmium	111-1	0.93	0.86	0.89	0.89	4.13	ppb
Calcium	43-1	434.04	439.68	434.69	436.14	0.71	ppb
Calcium	44-1	490.61	496.56	510.42	499.20	2.04	ppb
Chromium	52-2	1.98	1.90	2.09	1.99	4.70	ppb
Cobalt	59-2	0.90	0.92	1.02	0.95	6.85	ppb
Copper	63-2	1.77	1.77	1.97	1.83	6.27	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	48.43	48.45	53.18	50.02	5.47	ppb
Iron	57-2	46.38	48.07	51.35	48.60	5.20	ppb
Lead	206-1	1.00	1.02	1.07	1.03	3.60	ppb
Lead	207-1	1.04	1.07	1.04	1.05	1.91	ppb
Lead	208-1	1.02	1.01	1.00	1.01	0.91	ppb
Lithium	6-1						%
Magnesium	24-2	442.39	422.36	479.46	448.07	6.47	ppb
Manganese	55-2	0.87	0.92	1.04	0.94	9.54	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:01:54	DataFile Name :	018SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	4.66	4.49	4.55	4.57	1.95	ppb
Molybdenum	94-1	4.74	4.92	4.65	4.77	2.95	ppb
Molybdenum	95-1	4.69	4.47	4.43	4.53	3.05	ppb
Molybdenum	96-1	4.66	4.65	4.54	4.61	1.50	ppb
Molybdenum	97-1	4.56	4.63	4.60	4.60	0.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.03	0.89	1.17	1.03	13.38	ppb
Phosphorus	31-2	11.03	19.25	15.93	15.40	26.85	ppb
Potassium	39-2	483.79	451.14	538.95	491.30	9.03	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.81	9.49	4.47	5.59	62.24	ppb
Selenium	78-2	6.18	6.14	5.43	5.92	7.09	ppb
Selenium	82-1	5.88	6.24	5.90	6.01	3.38	ppb
Silicon	28-1	377.38	401.69	582.21	453.76	24.66	ppb
Silver	109-1	0.98	0.95	0.94	0.96	2.30	ppb
Silver	107-1	1.02	1.08	1.01	1.04	3.76	ppb
Sodium	23-2	518.28	497.96	561.04	525.76	6.12	ppb
Strontium	86-1	0.86	0.91	0.83	0.86	4.56	ppb
Strontium	88-1	0.87	0.91	0.90	0.89	2.68	ppb
Sulfur	34-1	-236.95	180.03	545.15	162.74	240.47	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.95	1.00	0.97	0.97	2.52	ppb
Thallium	205-1	0.88	0.97	0.93	0.93	4.90	ppb
Tin	118-1	4.64	4.93	4.61	4.73	3.77	ppb
Titanium	47-1	4.77	4.66	4.52	4.65	2.62	ppb
Uranium	238-1	0.85	0.83	0.85	0.85	1.47	ppb
Vanadium	51-2	4.23	4.21	4.77	4.41	7.22	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1.48	1.83	2.75	2.02	32.46	ppb
Zirconium	90-1	0.96	0.97	0.94	0.96	1.43	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:01:54	DataFile Name :	018SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.04	0.91	1.00	0.99	6.91	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	PB104485BL	Instrumnet Name :	P7
Client Sample ID :	PB104485BL	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:05:26	DataFile Name :	019CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.13	0.09	0.41	0.13	214.92	ppb
Antimony	121-1	0.23	0.22	0.21	0.22	4.40	ppb
Arsenic	75-2	-0.03	-0.03	0.01	-0.02		ppb
Barium	135-1	0.00	0.00	0.01	0.00	213.19	ppb
Barium	137-1	0.01	0.02	0.00	0.01	163.79	ppb
Beryllium	9-1	0.08	0.15	0.13	0.12	30.17	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	3.32	3.10	3.01	3.14	5.04	ppb
Boron	10-1	3.49	3.26	2.85	3.20	10.23	ppb
Cadmium	106-1	1.87	0.91	0.80	1.19	49.53	ppb
Cadmium	108-1	-0.05	-0.05	-0.05	-0.05		ppb
Cadmium	111-1	0.17	0.08	0.07	0.10	52.88	ppb
Calcium	43-1	-0.48	-0.01	-1.04	-0.51		ppb
Calcium	44-1	70.14	55.34	54.50	60.00	14.66	ppb
Chromium	52-2	0.05	0.02	0.05	0.04	36.57	ppb
Cobalt	59-2	0.02	0.00	-0.01	0.01	301.40	ppb
Copper	63-2	-0.12	-0.08	-0.11	-0.10		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	3.15	3.08	2.99	3.07	2.55	ppb
Iron	57-2	3.28	2.43	3.90	3.20	23.15	ppb
Lead	206-1	0.10	0.12	0.11	0.11	7.76	ppb
Lead	207-1	0.10	0.08	0.06	0.08	29.18	ppb
Lead	208-1	0.09	0.08	0.08	0.08	6.88	ppb
Lithium	6-1						%
Magnesium	24-2	-0.55	0.45	-1.45	-0.52		ppb
Manganese	55-2	0.02	0.02	0.02	0.02	18.97	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	PB104485BL	Instrumnet Name :	P7
Client Sample ID :	PB104485BL	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:05:26	DataFile Name :	019CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.17	0.19	0.15	0.17	12.91	ppb
Molybdenum	94-1	0.21	0.13	0.19	0.17	24.04	ppb
Molybdenum	95-1	0.19	0.19	0.18	0.19	2.79	ppb
Molybdenum	96-1	0.18	0.17	0.16	0.17	8.09	ppb
Molybdenum	97-1	0.19	0.14	0.14	0.16	18.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.07	0.01	-0.02		ppb
Phosphorus	31-2	-15.43	12.57	-17.31	-6.72		ppb
Potassium	39-2	38.96	30.82	33.43	34.40	12.08	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.00	0.00	0.00	0.00	N/A	ppb
Selenium	78-2	-1.19	0.46	0.19	-0.18		ppb
Selenium	82-1	1.10	0.69	0.64	0.81	31.46	ppb
Silicon	28-1	572.11	504.92	539.51	538.85	6.24	ppb
Silver	109-1	0.01	0.01	0.00	0.01	77.16	ppb
Silver	107-1	0.02	0.01	0.02	0.02	38.13	ppb
Sodium	23-2	59.23	57.87	53.87	56.99	4.88	ppb
Strontium	86-1	0.08	0.00	0.00	0.03	176.93	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	415.03	142.70	52.79	203.50	92.69	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.03	0.03	0.03	10.32	ppb
Thallium	205-1	0.03	0.04	0.03	0.03	24.08	ppb
Tin	118-1	0.10	0.13	0.11	0.11	16.90	ppb
Titanium	47-1	-0.08	0.12	-0.01	0.01	895.59	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.06	0.14	-0.04	0.05	162.73	ppb
Zirconium	90-1	0.04	0.02	0.03	0.03	19.22	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	PB104485BL	Instrumnet Name :	P7
Client Sample ID :	PB104485BL	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:05:26	DataFile Name :	019CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	45.46	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	PB104485BS	Instrumnet Name :	P7
Client Sample ID :	PB104485BS	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:08:58	DataFile Name :	020LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9790.93	9694.22	9865.72	9783.62	0.88	ppb
Antimony	121-1	512.44	514.22	511.95	512.87	0.23	ppb
Arsenic	75-2	505.80	507.06	508.75	507.20	0.29	ppb
Barium	135-1	2530.19	2535.84	2520.23	2528.75	0.31	ppb
Barium	137-1	2560.96	2537.14	2539.07	2545.72	0.52	ppb
Beryllium	9-1	496.27	498.00	496.31	496.86	0.20	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	478.17	491.90	496.09	488.72	1.92	ppb
Boron	10-1	477.89	491.77	497.18	488.95	2.04	ppb
Cadmium	106-1	536.27	519.32	520.00	525.19	1.83	ppb
Cadmium	108-1	524.28	520.39	512.81	519.16	1.12	ppb
Cadmium	111-1	528.87	518.52	523.22	523.54	0.99	ppb
Calcium	43-1	48485.03	48375.75	48793.34	48551.37	0.45	ppb
Calcium	44-1	49286.07	49012.96	49405.86	49234.96	0.41	ppb
Chromium	52-2	499.56	499.41	511.08	503.35	1.33	ppb
Cobalt	59-2	502.75	499.43	509.94	504.04	1.07	ppb
Copper	63-2	1007.76	999.00	1026.46	1011.07	1.39	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	25351.34	25143.49	25657.07	25383.97	1.02	ppb
Iron	57-2	24783.46	24778.45	25189.18	24917.03	0.95	ppb
Lead	206-1	495.58	496.62	496.35	496.18	0.11	ppb
Lead	207-1	496.04	499.96	495.58	497.19	0.48	ppb
Lead	208-1	494.25	498.41	495.43	496.03	0.43	ppb
Lithium	6-1						%
Magnesium	24-2	50210.08	49788.67	50641.18	50213.31	0.85	ppb
Manganese	55-2	996.45	995.96	1016.07	1002.83	1.14	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	PB104485BS	Instrumnet Name :	P7
Client Sample ID :	PB104485BS	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:08:58	DataFile Name :	020LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2506.50	2492.80	2502.77	2500.69	0.28	ppb
Molybdenum	94-1	2514.72	2516.08	2503.87	2511.56	0.27	ppb
Molybdenum	95-1	2468.35	2478.16	2462.43	2469.65	0.32	ppb
Molybdenum	96-1	2482.44	2478.84	2486.41	2482.56	0.15	ppb
Molybdenum	97-1	2513.13	2502.61	2514.50	2510.08	0.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	507.61	498.98	510.58	505.72	1.19	ppb
Phosphorus	31-2	9963.44	9886.50	9913.95	9921.30	0.39	ppb
Potassium	39-2	24556.58	24360.42	24863.41	24593.47	1.03	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	474.79	503.19	522.61	500.20	4.81	ppb
Selenium	78-2	517.97	508.25	508.66	511.63	1.07	ppb
Selenium	82-1	502.75	507.63	506.32	505.57	0.50	ppb
Silicon	28-1	915.70	810.51	863.90	863.37	6.09	ppb
Silver	109-1	526.92	521.62	524.08	524.21	0.51	ppb
Silver	107-1	531.79	523.38	523.57	526.25	0.91	ppb
Sodium	23-2	50430.42	49733.32	50511.72	50225.16	0.85	ppb
Strontium	86-1	498.09	501.37	500.31	499.93	0.33	ppb
Strontium	88-1	500.57	503.05	502.03	501.88	0.25	ppb
Sulfur	34-1	10296.07	9920.76	10317.43	10178.09	2.19	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	493.93	494.25	495.91	494.70	0.22	ppb
Thallium	205-1	495.31	499.78	498.08	497.72	0.45	ppb
Tin	118-1	514.79	515.35	513.63	514.59	0.17	ppb
Titanium	47-1	2508.40	2493.94	2502.92	2501.75	0.29	ppb
Uranium	238-1	491.42	497.23	494.89	494.52	0.59	ppb
Vanadium	51-2	496.78	496.27	507.52	500.19	1.27	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1008.10	1003.90	1020.68	1010.89	0.86	ppb
Zirconium	90-1	504.31	500.10	497.72	500.71	0.67	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	PB104485BS	Instrumnet Name :	P7
Client Sample ID :	PB104485BS	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:08:58	DataFile Name :	020LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	501.20	499.68	501.02	500.63	0.17	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:12:29	DataFile Name :	021SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	81610.84	80295.75	80884.05	80930.21	0.81	ppb
Antimony	121-1	2.18	2.14	1.91	2.08	7.08	ppb
Arsenic	75-2	22.59	23.17	22.08	22.61	2.40	ppb
Barium	135-1	907.73	926.98	917.00	917.23	1.05	ppb
Barium	137-1	907.78	930.79	916.03	918.20	1.27	ppb
Beryllium	9-1	3.02	2.90	2.95	2.96	2.00	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	34.44	32.73	32.95	33.37	2.78	ppb
Boron	10-1	32.39	34.85	31.60	32.95	5.14	ppb
Cadmium	106-1	13.51	13.61	13.20	13.44	1.59	ppb
Cadmium	108-1	4.66	4.94	5.60	5.07	9.54	ppb
Cadmium	111-1	2.30	2.12	2.17	2.20	4.37	ppb
Calcium	43-1	312041.45	318740.67	316275.29	315685.80	1.07	ppb
Calcium	44-1	310741.24	319217.74	315625.46	315194.82	1.35	ppb
Chromium	52-2	99.67	97.93	98.48	98.69	0.90	ppb
Cobalt	59-2	76.53	74.13	75.00	75.22	1.61	ppb
Copper	63-2	407.37	400.48	400.54	402.80	0.98	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	160305.82	156751.29	156884.10	157980.40	1.28	ppb
Iron	57-2	158989.29	156576.25	156597.91	157387.82	0.88	ppb
Lead	206-1	49.23	51.18	51.19	50.54	2.23	ppb
Lead	207-1	46.44	47.19	46.46	46.70	0.92	ppb
Lead	208-1	47.54	48.68	48.26	48.16	1.20	ppb
Lithium	6-1						%
Magnesium	24-2	37322.35	36492.30	36577.17	36797.27	1.24	ppb
Manganese	55-2	7743.75	7597.24	7601.18	7647.39	1.09	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:12:29	DataFile Name :	021SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	3.02	2.86	2.96	2.95	2.61	ppb
Molybdenum	94-1	39.38	39.14	38.96	39.16	0.53	ppb
Molybdenum	95-1	3.04	2.98	2.85	2.95	3.32	ppb
Molybdenum	96-1	7.64	7.50	7.30	7.48	2.29	ppb
Molybdenum	97-1	3.42	2.99	3.07	3.16	7.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	47.77	47.46	46.45	47.22	1.46	ppb
Phosphorus	31-2	6237.46	5742.95	5915.71	5965.38	4.21	ppb
Potassium	39-2	7271.17	7249.29	7197.37	7239.28	0.52	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	23.16	32.58	9.41	21.72	53.66	ppb
Selenium	78-2	3.71	5.92	4.08	4.57	25.92	ppb
Selenium	82-1	0.69	3.50	3.21	2.46	62.74	ppb
Silicon	28-1	8062.23	8402.91	8176.45	8213.86	2.11	ppb
Silver	109-1	0.23	0.25	0.25	0.25	4.55	ppb
Silver	107-1	0.31	0.32	0.40	0.34	14.98	ppb
Sodium	23-2	2551.70	2508.11	2499.03	2519.62	1.12	ppb
Strontium	86-1	775.25	780.99	781.60	779.28	0.45	ppb
Strontium	88-1	778.57	791.41	785.37	785.11	0.82	ppb
Sulfur	34-1	203.30	421.43	126.75	250.49	61.04	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.42	0.45	0.44	0.44	3.61	ppb
Thallium	205-1	0.48	0.44	0.43	0.45	6.40	ppb
Tin	118-1	0.90	0.83	0.76	0.83	8.89	ppb
Titanium	47-1	2913.38	2969.50	2934.06	2938.98	0.97	ppb
Uranium	238-1	9.07	9.35	9.34	9.25	1.68	ppb
Vanadium	51-2	462.53	454.87	459.24	458.88	0.84	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1106.00	1082.77	1089.35	1092.71	1.10	ppb
Zirconium	90-1	23.51	23.45	23.33	23.43	0.39	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:12:29	DataFile Name :	021SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	23.69	23.73	23.43	23.62	0.69	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DUP	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:16:03	DataFile Name :	022SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	81201.70	81321.52	77355.22	79959.48	2.82	ppb
Antimony	121-1	0.71	0.66	0.72	0.69	4.48	ppb
Arsenic	75-2	22.38	23.52	23.32	23.07	2.65	ppb
Barium	135-1	923.56	911.57	903.83	912.99	1.09	ppb
Barium	137-1	931.59	916.14	906.49	918.07	1.38	ppb
Beryllium	9-1	2.82	2.78	2.82	2.81	0.79	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	28.59	28.41	27.83	28.28	1.39	ppb
Boron	10-1	27.46	27.47	29.27	28.07	3.71	ppb
Cadmium	106-1	11.82	11.28	10.92	11.34	4.03	ppb
Cadmium	108-1	4.59	6.00	5.90	5.49	14.30	ppb
Cadmium	111-1	2.13	2.05	1.87	2.02	6.76	ppb
Calcium	43-1	349766.27	352335.01	349102.03	350401.10	0.49	ppb
Calcium	44-1	350121.58	350776.89	348707.00	349868.49	0.30	ppb
Chromium	52-2	100.57	100.94	95.10	98.87	3.31	ppb
Cobalt	59-2	75.32	76.95	72.29	74.85	3.15	ppb
Copper	63-2	401.28	402.97	381.85	395.37	2.97	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	158476.20	158177.33	150242.39	155631.97	3.00	ppb
Iron	57-2	156159.36	157040.38	149338.01	154179.25	2.73	ppb
Lead	206-1	49.43	49.60	49.42	49.48	0.21	ppb
Lead	207-1	46.31	46.87	45.63	46.27	1.34	ppb
Lead	208-1	47.47	47.64	47.18	47.43	0.49	ppb
Lithium	6-1						%
Magnesium	24-2	37142.34	37202.69	35198.54	36514.52	3.12	ppb
Manganese	55-2	7662.73	7644.43	7268.36	7525.18	2.96	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DUP	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:16:03	DataFile Name :	022SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2.30	2.35	2.32	2.33	1.06	ppb
Molybdenum	94-1	38.52	38.52	38.15	38.39	0.56	ppb
Molybdenum	95-1	2.37	2.37	2.34	2.36	0.85	ppb
Molybdenum	96-1	6.82	6.77	6.77	6.78	0.42	ppb
Molybdenum	97-1	2.33	2.28	2.47	2.36	4.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	46.45	47.50	44.94	46.29	2.78	ppb
Phosphorus	31-2	5971.35	6109.82	5768.22	5949.80	2.89	ppb
Potassium	39-2	7288.02	7306.41	6953.16	7182.53	2.77	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	25.83	24.26	18.09	22.73	18.00	ppb
Selenium	78-2	3.25	4.10	7.89	5.08	48.67	ppb
Selenium	82-1	2.86	2.25	2.18	2.43	15.44	ppb
Silicon	28-1	8394.03	8477.43	8309.03	8393.50	1.00	ppb
Silver	109-1	0.26	0.23	0.22	0.24	8.66	ppb
Silver	107-1	0.32	0.27	0.26	0.29	11.04	ppb
Sodium	23-2	2538.55	2538.17	2416.48	2497.73	2.82	ppb
Strontium	86-1	805.28	807.84	791.70	801.61	1.08	ppb
Strontium	88-1	811.76	814.55	804.15	810.15	0.66	ppb
Sulfur	34-1	499.17	569.02	210.74	426.31	44.55	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.37	0.40	0.42	0.40	6.42	ppb
Thallium	205-1	0.40	0.38	0.40	0.39	2.80	ppb
Tin	118-1	0.61	0.54	0.59	0.58	5.55	ppb
Titanium	47-1	2969.01	2964.18	2955.66	2962.95	0.23	ppb
Uranium	238-1	8.93	8.92	8.78	8.88	0.94	ppb
Vanadium	51-2	455.91	457.86	434.81	449.53	2.84	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1136.18	1143.04	1090.99	1123.40	2.52	ppb
Zirconium	90-1	23.28	23.19	23.38	23.28	0.42	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DUP	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:16:03	DataFile Name :	022SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	23.99	23.72	23.20	23.64	1.71	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15LX5	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	5
Date & Time Acquired ::	2017-11-27 16:19:37	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16665.89	16986.25	18156.45	17269.53	4.54	ppb
Antimony	121-1	0.21	0.23	0.24	0.22	7.12	ppb
Arsenic	75-2	4.98	5.10	4.78	4.96	3.24	ppb
Barium	135-1	184.78	177.92	181.63	181.44	1.89	ppb
Barium	137-1	184.77	178.40	182.47	181.88	1.77	ppb
Beryllium	9-1	0.76	0.66	0.70	0.71	7.18	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	8.18	7.71	7.56	7.82	4.12	ppb
Boron	10-1	8.03	8.05	8.16	8.08	0.91	ppb
Cadmium	106-1	2.88	3.39	2.76	3.01	11.09	ppb
Cadmium	108-1	0.82	1.01	0.91	0.91	10.16	ppb
Cadmium	111-1	0.48	0.55	0.43	0.49	12.20	ppb
Calcium	43-1	68884.68	66256.43	67434.59	67525.23	1.95	ppb
Calcium	44-1	69613.56	67595.66	68578.12	68595.78	1.47	ppb
Chromium	52-2	20.93	21.44	21.65	21.34	1.73	ppb
Cobalt	59-2	16.04	16.12	17.23	16.46	4.04	ppb
Copper	63-2	85.75	87.95	93.15	88.95	4.27	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	33365.66	33655.83	35856.40	34292.63	3.97	ppb
Iron	57-2	32634.26	32950.17	35141.23	33575.22	4.07	ppb
Lead	206-1	10.02	9.63	9.87	9.84	2.03	ppb
Lead	207-1	9.37	9.13	9.21	9.24	1.34	ppb
Lead	208-1	9.52	9.29	9.46	9.43	1.26	ppb
Lithium	6-1						%
Magnesium	24-2	7603.58	7718.80	8192.34	7838.24	3.98	ppb
Manganese	55-2	1579.43	1605.85	1705.24	1630.17	4.07	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15LX5	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	5
Date & Time Acquired ::	2017-11-27 16:19:37	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.62	0.54	0.58	0.58	6.22	ppb
Molybdenum	94-1	8.33	8.52	8.32	8.39	1.30	ppb
Molybdenum	95-1	0.66	0.68	0.63	0.66	3.81	ppb
Molybdenum	96-1	1.50	1.68	1.56	1.58	5.94	ppb
Molybdenum	97-1	0.59	0.73	0.64	0.66	10.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.81	10.32	10.57	10.24	3.77	ppb
Phosphorus	31-2	1216.64	1303.03	1375.71	1298.46	6.13	ppb
Potassium	39-2	1514.88	1540.04	1650.11	1568.34	4.59	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.77	4.22	0.00	2.33	92.01	ppb
Selenium	78-2	0.61	1.11	0.78	0.83	30.27	ppb
Selenium	82-1	1.22	1.35	0.82	1.13	24.63	ppb
Silicon	28-1	2569.57	2230.72	2283.30	2361.20	7.72	ppb
Silver	109-1	0.04	0.05	0.09	0.06	51.97	ppb
Silver	107-1	0.07	0.08	0.07	0.07	6.88	ppb
Sodium	23-2	550.99	556.27	594.28	567.18	4.16	ppb
Strontium	86-1	171.13	166.23	168.36	168.57	1.46	ppb
Strontium	88-1	169.40	164.26	165.90	166.52	1.58	ppb
Sulfur	34-1	790.50	179.40	96.59	355.49	106.61	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.07	0.07	0.07	0.07	2.04	ppb
Thallium	205-1	0.08	0.07	0.06	0.07	11.63	ppb
Tin	118-1	0.16	0.19	0.19	0.18	8.73	ppb
Titanium	47-1	646.99	626.30	630.01	634.43	1.74	ppb
Uranium	238-1	1.79	1.66	1.76	1.74	3.91	ppb
Vanadium	51-2	94.79	97.14	102.89	98.27	4.24	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	242.61	244.31	262.75	249.89	4.47	ppb
Zirconium	90-1	5.16	4.93	5.04	5.04	2.20	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15LX5	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	5
Date & Time Acquired ::	2017-11-27 16:19:37	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	5.29	4.64	4.69	4.87	7.45	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:23:09	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	121607.16	119649.62	119895.50	120384.09	0.89	ppb
Antimony	121-1	123.90	124.27	123.59	123.92	0.28	ppb
Arsenic	75-2	342.57	335.33	338.03	338.64	1.08	ppb
Barium	135-1	3642.94	3616.81	3587.03	3615.59	0.77	ppb
Barium	137-1	3652.92	3632.98	3640.03	3641.98	0.28	ppb
Beryllium	9-1	382.69	377.42	379.59	379.90	0.70	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	479.72	490.13	490.77	486.87	1.27	ppb
Boron	10-1	470.85	485.10	488.65	481.53	1.96	ppb
Cadmium	106-1	380.50	383.00	382.93	382.14	0.37	ppb
Cadmium	108-1	393.30	387.67	383.12	388.03	1.31	ppb
Cadmium	111-1	389.71	384.61	381.69	385.34	1.05	ppb
Calcium	43-1	313368.43	309755.15	309736.58	310953.39	0.67	ppb
Calcium	44-1	312495.00	308352.23	310648.65	310498.62	0.67	ppb
Chromium	52-2	454.66	451.60	448.49	451.58	0.68	ppb
Cobalt	59-2	440.70	435.43	435.70	437.28	0.68	ppb
Copper	63-2	1408.12	1394.57	1392.82	1398.50	0.60	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	207106.25	204015.46	203230.40	204784.04	1.00	ppb
Iron	57-2	205994.58	203019.58	202827.22	203947.12	0.87	ppb
Lead	206-1	436.28	431.28	436.68	434.75	0.69	ppb
Lead	207-1	434.02	430.44	436.00	433.49	0.65	ppb
Lead	208-1	434.03	429.99	435.03	433.01	0.62	ppb
Lithium	6-1						%
Magnesium	24-2	81286.67	80498.24	80197.79	80660.90	0.70	ppb
Manganese	55-2	9634.46	9493.75	9458.87	9529.03	0.98	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:23:09	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2015.66	1996.00	2005.16	2005.61	0.49	ppb
Molybdenum	94-1	1832.21	1815.94	1813.47	1820.54	0.56	ppb
Molybdenum	95-1	1980.14	1963.29	1973.39	1972.27	0.43	ppb
Molybdenum	96-1	1971.93	1951.62	1957.05	1960.20	0.54	ppb
Molybdenum	97-1	2007.83	1987.62	1985.26	1993.57	0.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	383.86	384.23	380.49	382.86	0.54	ppb
Phosphorus	31-2	6313.92	6614.16	6458.35	6462.14	2.32	ppb
Potassium	39-2	29959.99	29507.99	29542.79	29670.26	0.85	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	335.63	301.75	324.34	320.58	5.38	ppb
Selenium	78-2	274.51	287.82	306.44	289.59	5.54	ppb
Selenium	82-1	287.55	287.99	286.61	287.38	0.25	ppb
Silicon	28-1	9660.46	9353.97	9438.64	9484.36	1.67	ppb
Silver	109-1	20.78	20.79	20.67	20.75	0.32	ppb
Silver	107-1	21.66	21.85	21.50	21.67	0.80	ppb
Sodium	23-2	49126.18	48468.47	48209.77	48601.47	0.97	ppb
Strontium	86-1	890.76	887.02	887.52	888.43	0.23	ppb
Strontium	88-1	892.90	892.07	893.43	892.80	0.08	ppb
Sulfur	34-1	-37.29	-609.66	-610.46	-419.14		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	399.53	394.83	403.54	399.30	1.09	ppb
Thallium	205-1	401.68	396.57	403.18	400.48	0.87	ppb
Tin	118-1	456.65	450.79	449.72	452.39	0.82	ppb
Titanium	47-1	5718.86	5646.93	5667.88	5677.89	0.65	ppb
Uranium	238-1	393.44	391.26	397.27	393.99	0.77	ppb
Vanadium	51-2	843.02	830.58	830.03	834.54	0.88	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1931.62	1913.52	1894.94	1913.36	0.96	ppb
Zirconium	90-1	284.81	281.75	282.98	283.18	0.54	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:23:09	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	289.53	284.43	285.89	286.62	0.92	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-17	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:26:44	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	124971.08	123411.55	121212.17	123198.27	1.53	ppb
Antimony	121-1	208.34	199.69	205.42	204.48	2.15	ppb
Arsenic	75-2	471.08	456.19	452.69	459.99	2.12	ppb
Barium	135-1	3558.86	3431.53	3493.88	3494.75	1.82	ppb
Barium	137-1	3556.78	3476.91	3536.06	3523.25	1.18	ppb
Beryllium	9-1	512.09	495.04	507.14	504.76	1.74	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	517.70	513.01	527.22	519.31	1.39	ppb
Boron	10-1	517.06	511.38	523.82	517.42	1.20	ppb
Cadmium	106-1	515.35	492.59	502.89	503.61	2.26	ppb
Cadmium	108-1	511.10	485.40	507.02	501.17	2.76	ppb
Cadmium	111-1	517.12	498.64	508.68	508.15	1.82	ppb
Calcium	43-1	459757.57	457185.02	463304.07	460082.22	0.67	ppb
Calcium	44-1	460329.61	456701.08	465101.48	460710.72	0.91	ppb
Chromium	52-2	610.79	603.91	593.35	602.68	1.46	ppb
Cobalt	59-2	532.24	523.40	515.17	523.60	1.63	ppb
Copper	63-2	1380.29	1360.06	1340.10	1360.15	1.48	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	216362.31	213214.89	209849.40	213142.20	1.53	ppb
Iron	57-2	215613.21	211538.64	209029.37	212060.41	1.57	ppb
Lead	206-1	590.61	578.30	586.31	585.07	1.07	ppb
Lead	207-1	587.70	574.11	586.71	582.84	1.30	ppb
Lead	208-1	586.33	574.52	584.55	581.80	1.09	ppb
Lithium	6-1						%
Magnesium	24-2	93848.21	93039.05	91445.49	92777.58	1.32	ppb
Manganese	55-2	8630.34	8540.95	8397.11	8522.80	1.38	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-17	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:26:44	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2096.57	2047.50	2099.45	2081.18	1.40	ppb
Molybdenum	94-1	2028.78	1967.07	2021.16	2005.67	1.68	ppb
Molybdenum	95-1	2074.45	2016.96	2059.59	2050.34	1.46	ppb
Molybdenum	96-1	2073.86	2028.95	2059.53	2054.11	1.12	ppb
Molybdenum	97-1	2089.49	2029.83	2088.83	2069.38	1.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	533.64	522.60	514.92	523.72	1.80	ppb
Phosphorus	31-2	6264.29	6130.69	6030.25	6141.74	1.91	ppb
Potassium	39-2	30543.73	30123.49	29664.75	30110.66	1.46	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	405.44	467.85	411.64	428.31	8.03	ppb
Selenium	78-2	393.18	398.13	411.69	401.00	2.39	ppb
Selenium	82-1	396.92	392.84	397.75	395.84	0.66	ppb
Silicon	28-1	12902.53	12693.98	13025.45	12873.99	1.30	ppb
Silver	109-1	24.50	23.55	23.42	23.82	2.46	ppb
Silver	107-1	24.45	24.31	24.60	24.46	0.59	ppb
Sodium	23-2	49565.77	48838.15	48087.23	48830.39	1.51	ppb
Strontium	86-1	1582.41	1538.33	1588.02	1569.59	1.73	ppb
Strontium	88-1	1593.34	1549.41	1582.91	1575.22	1.46	ppb
Sulfur	34-1	449.01	-15.48	641.49	358.34	94.25	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	543.58	531.06	538.20	537.61	1.17	ppb
Thallium	205-1	548.39	535.16	545.24	542.93	1.27	ppb
Tin	118-1	435.21	421.52	429.24	428.65	1.60	ppb
Titanium	47-1	6317.91	6251.71	6400.91	6323.51	1.18	ppb
Uranium	238-1	537.60	523.72	531.40	530.90	1.31	ppb
Vanadium	51-2	1002.18	987.59	974.13	987.97	1.42	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2147.46	2114.03	2073.62	2111.71	1.75	ppb
Zirconium	90-1	368.48	357.63	364.92	363.68	1.52	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-17	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:26:44	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	368.44	357.14	366.68	364.09	1.67	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15A	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:30:22	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	83810.27	83802.52	84244.56	83952.45	0.30	ppb
Antimony	121-1	504.49	484.72	485.62	491.61	2.27	ppb
Arsenic	75-2	467.53	465.24	469.02	467.26	0.41	ppb
Barium	135-1	3361.30	3253.75	3231.73	3282.26	2.11	ppb
Barium	137-1	3379.92	3277.22	3264.63	3307.25	1.91	ppb
Beryllium	9-1	494.24	481.59	479.37	485.07	1.65	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	496.79	492.07	495.09	494.65	0.48	ppb
Boron	10-1	490.68	493.23	492.86	492.26	0.28	ppb
Cadmium	106-1	513.35	499.82	498.77	503.98	1.61	ppb
Cadmium	108-1	507.43	489.33	499.46	498.74	1.82	ppb
Cadmium	111-1	505.30	484.91	482.46	490.89	2.56	ppb
Calcium	43-1	492927.31	474903.78	470563.25	479464.78	2.47	ppb
Calcium	44-1	492085.87	472678.52	471823.68	478862.69	2.39	ppb
Chromium	52-2	550.25	551.69	550.87	550.94	0.13	ppb
Cobalt	59-2	516.49	514.91	516.99	516.13	0.21	ppb
Copper	63-2	1202.76	1202.90	1208.22	1204.63	0.26	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	166133.56	165055.42	166248.20	165812.39	0.40	ppb
Iron	57-2	163687.86	163880.82	164589.96	164052.88	0.29	ppb
Lead	206-1	561.20	540.53	536.66	546.13	2.42	ppb
Lead	207-1	560.33	540.56	539.11	546.67	2.17	ppb
Lead	208-1	559.77	540.95	537.33	546.02	2.21	ppb
Lithium	6-1						%
Magnesium	24-2	78587.03	78628.28	78805.51	78673.61	0.15	ppb
Manganese	55-2	7855.60	7851.18	7867.60	7858.13	0.11	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15A	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:30:22	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2216.41	2141.05	2142.21	2166.55	1.99	ppb
Molybdenum	94-1	2239.73	2152.29	2165.61	2185.87	2.16	ppb
Molybdenum	95-1	2169.09	2106.91	2094.68	2123.56	1.88	ppb
Molybdenum	96-1	2180.78	2121.15	2107.23	2136.39	1.83	ppb
Molybdenum	97-1	2205.59	2136.17	2121.87	2154.54	2.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	487.68	484.89	489.59	487.38	0.49	ppb
Phosphorus	31-2	5663.76	5753.27	5808.26	5741.76	1.27	ppb
Potassium	39-2	28205.11	28166.90	28195.13	28189.05	0.07	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	458.00	444.84	490.21	464.35	5.03	ppb
Selenium	78-2	447.95	443.11	447.85	446.30	0.62	ppb
Selenium	82-1	450.14	424.71	427.51	434.12	3.21	ppb
Silicon	28-1	9430.79	8732.74	8589.14	8917.56	5.05	ppb
Silver	109-1	369.88	356.79	356.35	361.01	2.13	ppb
Silver	107-1	370.56	360.81	360.24	363.87	1.59	ppb
Sodium	23-2	46089.56	45968.59	46126.22	46061.46	0.18	ppb
Strontium	86-1	1318.34	1261.96	1272.60	1284.30	2.33	ppb
Strontium	88-1	1334.42	1277.42	1274.12	1295.32	2.62	ppb
Sulfur	34-1	1026.44	124.08	-400.44	250.03	288.66	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	530.98	512.14	509.99	517.70	2.23	ppb
Thallium	205-1	534.30	513.10	512.73	520.04	2.37	ppb
Tin	118-1	498.17	481.61	479.58	486.45	2.10	ppb
Titanium	47-1	5218.06	5026.79	4983.99	5076.28	2.46	ppb
Uranium	238-1	519.25	499.38	498.37	505.67	2.33	ppb
Vanadium	51-2	858.59	864.11	862.41	861.70	0.33	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1969.74	1957.44	1972.12	1966.43	0.40	ppb
Zirconium	90-1	457.65	437.37	440.70	445.24	2.44	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15A	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:30:22	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	456.47	441.58	443.12	447.06	1.83	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-18	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:33:58	DataFile Name :	027SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	99891.86	98228.91	97773.69	98631.49	1.13	ppb
Antimony	121-1	0.78	0.80	0.79	0.79	0.95	ppb
Arsenic	75-2	51.34	49.15	49.85	50.11	2.23	ppb
Barium	135-1	650.99	657.75	641.76	650.16	1.23	ppb
Barium	137-1	654.92	658.25	635.82	649.66	1.86	ppb
Beryllium	9-1	3.82	3.81	3.86	3.83	0.76	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	49.96	50.13	45.86	48.65	4.96	ppb
Boron	10-1	47.39	47.15	47.37	47.31	0.28	ppb
Cadmium	106-1	13.94	18.00	17.51	16.48	13.43	ppb
Cadmium	108-1	6.49	6.53	7.26	6.76	6.35	ppb
Cadmium	111-1	2.19	2.51	2.34	2.35	6.94	ppb
Calcium	43-1	487844.13	497644.34	475844.15	487110.87	2.24	ppb
Calcium	44-1	486178.01	498507.57	476598.15	487094.58	2.25	ppb
Chromium	52-2	181.40	180.38	177.14	179.64	1.24	ppb
Cobalt	59-2	84.80	83.35	83.74	83.96	0.90	ppb
Copper	63-2	332.96	328.82	329.16	330.31	0.70	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	157882.32	156110.50	155575.92	156522.91	0.77	ppb
Iron	57-2	155905.87	154792.85	153986.38	154895.03	0.62	ppb
Lead	206-1	83.40	83.01	80.56	82.32	1.87	ppb
Lead	207-1	76.52	77.39	74.19	76.03	2.18	ppb
Lead	208-1	79.10	79.47	76.92	78.50	1.76	ppb
Lithium	6-1						%
Magnesium	24-2	50160.71	49464.90	49252.10	49625.90	0.96	ppb
Manganese	55-2	5891.08	5844.02	5828.45	5854.52	0.56	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-18	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:33:58	DataFile Name :	027SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2.43	2.19	2.18	2.26	6.19	ppb
Molybdenum	94-1	54.97	55.71	54.02	54.90	1.54	ppb
Molybdenum	95-1	2.45	2.30	2.27	2.34	4.03	ppb
Molybdenum	96-1	9.10	9.23	8.38	8.91	5.13	ppb
Molybdenum	97-1	2.49	2.29	2.45	2.41	4.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	92.01	89.07	90.73	90.61	1.63	ppb
Phosphorus	31-2	6033.05	6089.80	6041.11	6054.65	0.51	ppb
Potassium	39-2	6318.23	6231.15	6275.55	6274.98	0.69	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	32.00	18.62	31.40	27.34	27.64	ppb
Selenium	78-2	6.01	5.77	5.65	5.81	3.15	ppb
Selenium	82-1	3.20	2.79	3.21	3.07	7.75	ppb
Silicon	28-1	9816.49	10055.42	9379.64	9750.52	3.51	ppb
Silver	109-1	0.44	0.39	0.36	0.40	10.60	ppb
Silver	107-1	0.50	0.49	0.41	0.47	10.23	ppb
Sodium	23-2	2779.16	2746.13	2760.39	2761.89	0.60	ppb
Strontium	86-1	1287.14	1289.47	1264.31	1280.31	1.09	ppb
Strontium	88-1	1298.92	1308.29	1270.65	1292.62	1.52	ppb
Sulfur	34-1	1128.56	1221.33	264.18	871.36	60.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.87	0.84	0.72	0.81	9.76	ppb
Thallium	205-1	0.88	0.82	0.75	0.82	8.22	ppb
Tin	118-1	0.87	0.97	0.87	0.90	6.72	ppb
Titanium	47-1	3420.22	3464.79	3350.54	3411.85	1.69	ppb
Uranium	238-1	7.03	7.06	6.88	6.99	1.41	ppb
Vanadium	51-2	488.98	483.80	484.05	485.61	0.60	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1012.27	992.27	996.21	1000.25	1.06	ppb
Zirconium	90-1	33.69	34.05	32.88	33.54	1.78	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-18	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:33:58	DataFile Name :	027SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	34.29	34.40	33.34	34.01	1.72	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:37:33	DataFile Name :	028CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	48971.67	50349.54	49618.05	49646.42	1.39	ppb
Antimony	121-1	505.27	495.86	491.06	497.39	1.45	ppb
Arsenic	75-2	492.56	504.14	494.41	497.03	1.25	ppb
Barium	135-1	2537.97	2502.01	2479.30	2506.43	1.18	ppb
Barium	137-1	2549.19	2506.26	2471.84	2509.10	1.54	ppb
Beryllium	9-1	507.67	503.91	495.00	502.19	1.30	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	497.79	499.54	496.80	498.04	0.28	ppb
Boron	10-1	493.05	503.55	495.58	497.39	1.10	ppb
Cadmium	106-1	508.05	499.61	487.98	498.55	2.02	ppb
Cadmium	108-1	500.22	509.73	496.17	502.04	1.39	ppb
Cadmium	111-1	501.45	490.83	483.56	491.95	1.83	ppb
Calcium	43-1	252597.30	248434.13	246996.51	249342.65	1.17	ppb
Calcium	44-1	254476.14	251560.88	248967.30	251668.10	1.10	ppb
Chromium	52-2	492.43	504.79	504.88	500.70	1.43	ppb
Cobalt	59-2	478.95	490.85	488.13	485.98	1.28	ppb
Copper	63-2	934.86	955.36	954.51	948.25	1.22	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	119500.33	122030.89	122124.04	121218.42	1.23	ppb
Iron	57-2	117460.18	120694.19	120256.62	119470.33	1.47	ppb
Lead	206-1	509.71	506.51	492.24	502.82	1.85	ppb
Lead	207-1	511.60	506.75	498.52	505.62	1.31	ppb
Lead	208-1	510.26	504.23	494.54	503.01	1.58	ppb
Lithium	6-1						%
Magnesium	24-2	249295.10	255488.16	253153.63	252645.63	1.24	ppb
Manganese	55-2	969.24	1000.70	995.78	988.57	1.71	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:37:33	DataFile Name :	028CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2560.61	2548.88	2481.52	2530.34	1.69	ppb
Molybdenum	94-1	2560.21	2550.95	2469.05	2526.74	1.99	ppb
Molybdenum	95-1	2508.07	2490.81	2430.73	2476.54	1.64	ppb
Molybdenum	96-1	2527.28	2505.47	2446.92	2493.23	1.67	ppb
Molybdenum	97-1	2551.26	2519.62	2456.18	2509.02	1.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	473.74	488.00	486.50	482.75	1.62	ppb
Phosphorus	31-2	10126.29	10368.08	10086.33	10193.57	1.50	ppb
Potassium	39-2	122240.45	124925.84	124338.85	123835.04	1.14	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	532.31	526.75	438.58	499.21	10.53	ppb
Selenium	78-2	490.20	498.10	493.34	493.88	0.80	ppb
Selenium	82-1	490.90	479.48	471.37	480.58	2.04	ppb
Silicon	28-1	1167.57	1123.51	1109.50	1133.53	2.67	ppb
Silver	109-1	501.21	490.78	484.86	492.28	1.68	ppb
Silver	107-1	504.70	492.95	487.85	495.17	1.75	ppb
Sodium	23-2	246623.45	254013.12	251861.78	250832.78	1.52	ppb
Strontium	86-1	524.80	516.40	498.00	513.07	2.67	ppb
Strontium	88-1	525.33	522.44	508.49	518.75	1.74	ppb
Sulfur	34-1	10581.27	10249.85	9481.43	10104.18	5.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	510.60	506.11	494.87	503.86	1.61	ppb
Thallium	205-1	512.47	509.43	495.01	505.64	1.84	ppb
Tin	118-1	514.03	500.30	498.15	504.16	1.71	ppb
Titanium	47-1	2534.52	2516.71	2478.20	2509.81	1.15	ppb
Uranium	238-1	531.42	520.81	510.60	520.94	2.00	ppb
Vanadium	51-2	491.66	505.64	505.96	501.08	1.63	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	932.97	952.60	950.82	945.46	1.15	ppb
Zirconium	90-1	510.56	507.45	494.45	504.15	1.69	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:37:33	DataFile Name :	028CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	510.20	507.58	495.19	504.32	1.59	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:41:06	DataFile Name :	029CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.69	0.45	1.22	0.79	49.97	ppb
Antimony	121-1	1.61	1.65	1.51	1.59	4.33	ppb
Arsenic	75-2	0.17	0.17	0.12	0.15	18.41	ppb
Barium	135-1	0.04	0.02	0.02	0.03	41.37	ppb
Barium	137-1	0.04	0.07	0.04	0.05	28.98	ppb
Beryllium	9-1	0.50	0.50	0.38	0.46	14.35	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	10.94	10.61	9.61	10.39	6.67	ppb
Boron	10-1	10.93	11.09	8.86	10.29	12.06	ppb
Cadmium	106-1	-1.42	0.91	1.68	0.39	412.72	ppb
Cadmium	108-1	0.21	-0.10	0.06	0.06	269.06	ppb
Cadmium	111-1	-0.11	0.10	0.14	0.04	309.66	ppb
Calcium	43-1	9.51	4.19	9.33	7.68	39.37	ppb
Calcium	44-1	63.23	104.83	91.49	86.52	24.55	ppb
Chromium	52-2	0.04	0.05	0.05	0.05	19.60	ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	46.82	ppb
Copper	63-2	-0.08	-0.06	-0.09	-0.07		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	7.49	7.95	7.67	7.70	3.00	ppb
Iron	57-2	4.63	6.37	7.81	6.27	25.38	ppb
Lead	206-1	0.29	0.30	0.23	0.27	12.53	ppb
Lead	207-1	0.30	0.27	0.26	0.28	8.24	ppb
Lead	208-1	0.27	0.27	0.24	0.26	6.21	ppb
Lithium	6-1						%
Magnesium	24-2	-2.84	-1.25	-1.66	-1.91		ppb
Manganese	55-2	0.25	0.21	0.28	0.25	14.21	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:41:06	DataFile Name :	029CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.94	0.89	0.86	0.90	4.47	ppb
Molybdenum	94-1	0.72	0.71	0.79	0.74	5.95	ppb
Molybdenum	95-1	0.83	0.90	0.85	0.86	4.10	ppb
Molybdenum	96-1	0.96	0.95	0.82	0.91	8.84	ppb
Molybdenum	97-1	0.88	0.92	0.86	0.89	3.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	-0.10	-0.05		ppb
Phosphorus	31-2	-0.06	-11.73	-26.21	-12.66		ppb
Potassium	39-2	100.63	87.64	76.05	88.11	13.96	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.00	0.00	1.45	0.48	173.21	ppb
Selenium	78-2	-0.20	0.75	0.72	0.42	127.61	ppb
Selenium	82-1	0.29	0.91	1.18	0.79	57.64	ppb
Silicon	28-1	485.62	1197.01	1007.00	896.54	41.08	ppb
Silver	109-1	0.13	0.13	0.15	0.13	7.88	ppb
Silver	107-1	0.15	0.15	0.15	0.15	0.98	ppb
Sodium	23-2	111.89	102.99	97.88	104.26	6.80	ppb
Strontium	86-1	0.01	0.13	0.00	0.05	153.42	ppb
Strontium	88-1	0.02	0.01	0.02	0.02	22.11	ppb
Sulfur	34-1	-552.73	1270.40	982.83	566.83	172.92	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.09	0.12	0.08	0.09	24.04	ppb
Thallium	205-1	0.11	0.10	0.12	0.11	5.73	ppb
Tin	118-1	0.46	0.38	0.30	0.38	20.74	ppb
Titanium	47-1	0.32	0.25	0.29	0.29	11.00	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	9.49	ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	32.04	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.53	0.31	0.10	0.31	69.17	ppb
Zirconium	90-1	0.08	0.09	0.08	0.09	5.90	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:41:06	DataFile Name :	029CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.11	0.02	0.05	97.04	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-19	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:44:37	DataFile Name :	030SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	95078.62	95411.65	95681.37	95390.55	0.32	ppb
Antimony	121-1	0.70	0.75	0.71	0.72	3.27	ppb
Arsenic	75-2	44.20	43.76	42.27	43.41	2.33	ppb
Barium	135-1	798.18	790.86	776.86	788.63	1.37	ppb
Barium	137-1	799.15	794.20	778.67	790.67	1.35	ppb
Beryllium	9-1	3.71	3.82	3.53	3.69	3.95	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	40.80	41.22	41.43	41.15	0.78	ppb
Boron	10-1	40.97	39.72	39.32	40.01	2.15	ppb
Cadmium	106-1	14.25	15.92	15.31	15.16	5.57	ppb
Cadmium	108-1	6.49	5.80	6.97	6.42	9.16	ppb
Cadmium	111-1	1.93	2.14	2.18	2.08	6.31	ppb
Calcium	43-1	416696.86	418099.65	400641.82	411812.78	2.36	ppb
Calcium	44-1	415603.05	416944.28	399280.09	410609.14	2.40	ppb
Chromium	52-2	133.28	134.46	133.54	133.76	0.46	ppb
Cobalt	59-2	82.10	82.72	82.73	82.52	0.44	ppb
Copper	63-2	392.25	398.33	396.24	395.60	0.78	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	161033.13	162044.44	162596.50	161891.36	0.49	ppb
Iron	57-2	159408.39	160956.85	160993.72	160452.99	0.56	ppb
Lead	206-1	54.45	53.26	53.15	53.62	1.34	ppb
Lead	207-1	50.10	49.17	49.19	49.49	1.07	ppb
Lead	208-1	51.56	50.88	50.74	51.06	0.86	ppb
Lithium	6-1						%
Magnesium	24-2	49655.90	50008.82	49914.15	49859.63	0.37	ppb
Manganese	55-2	6170.02	6246.80	6261.26	6226.03	0.79	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-19	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:44:37	DataFile Name :	030SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1.93	2.01	2.05	2.00	3.11	ppb
Molybdenum	94-1	53.83	53.47	53.14	53.48	0.65	ppb
Molybdenum	95-1	2.04	2.10	2.01	2.05	2.15	ppb
Molybdenum	96-1	8.53	8.28	8.18	8.33	2.17	ppb
Molybdenum	97-1	2.10	2.10	1.94	2.05	4.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	78.50	79.92	78.97	79.13	0.91	ppb
Phosphorus	31-2	6018.85	6250.98	6012.18	6094.00	2.23	ppb
Potassium	39-2	6266.39	6347.65	6313.18	6309.07	0.65	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	33.60	36.14	28.27	32.67	12.30	ppb
Selenium	78-2	6.07	7.36	6.52	6.65	9.84	ppb
Selenium	82-1	2.25	2.07	2.50	2.27	9.60	ppb
Silicon	28-1	3526.34	3590.80	3016.27	3377.81	9.32	ppb
Silver	109-1	0.23	0.23	0.24	0.23	1.29	ppb
Silver	107-1	0.33	0.27	0.32	0.31	9.63	ppb
Sodium	23-2	3392.74	3406.95	3389.13	3396.28	0.28	ppb
Strontium	86-1	1218.18	1207.77	1203.86	1209.93	0.61	ppb
Strontium	88-1	1233.21	1226.12	1221.90	1227.08	0.47	ppb
Sulfur	34-1	1216.65	1174.26	-88.05	767.62	96.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.44	0.44	0.42	0.43	2.76	ppb
Thallium	205-1	0.43	0.47	0.43	0.44	4.31	ppb
Tin	118-1	0.71	0.83	0.73	0.76	8.24	ppb
Titanium	47-1	3257.37	3284.79	3107.19	3216.45	2.97	ppb
Uranium	238-1	6.24	6.16	6.11	6.17	1.12	ppb
Vanadium	51-2	507.28	513.08	511.52	510.63	0.59	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	770.04	787.74	790.91	782.90	1.44	ppb
Zirconium	90-1	32.86	33.04	32.12	32.67	1.50	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-19	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:44:37	DataFile Name :	030SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	32.68	33.57	33.07	33.11	1.35	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:48:10	DataFile Name :	031SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	201770.97	206854.06	201282.24	203302.42	1.52	ppb
Antimony	121-1	0.40	0.41	0.40	0.41	1.91	ppb
Arsenic	75-2	14.64	15.18	14.55	14.79	2.31	ppb
Barium	135-1	725.52	688.61	699.07	704.40	2.70	ppb
Barium	137-1	716.55	690.70	701.65	702.97	1.85	ppb
Beryllium	9-1	4.98	4.34	4.48	4.60	7.34	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	21.41	20.44	21.02	20.96	2.33	ppb
Boron	10-1	21.46	21.55	21.82	21.61	0.89	ppb
Cadmium	106-1	53.68	49.35	51.27	51.43	4.22	ppb
Cadmium	108-1	26.05	25.22	26.98	26.08	3.38	ppb
Cadmium	111-1	5.99	5.55	5.51	5.68	4.62	ppb
Calcium	43-1	181123.70	177600.22	178682.17	179135.36	1.01	ppb
Calcium	44-1	183837.71	180496.41	182673.82	182335.98	0.93	ppb
Chromium	52-2	291.21	296.20	288.81	292.07	1.29	ppb
Cobalt	59-2	194.49	198.43	193.06	195.33	1.42	ppb
Copper	63-2	507.54	521.57	506.46	511.86	1.65	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	262342.24	267701.87	260696.23	263580.11	1.39	ppb
Iron	57-2	261118.96	266473.88	259340.96	262311.27	1.42	ppb
Lead	206-1	472.50	457.31	462.61	464.14	1.66	ppb
Lead	207-1	455.92	444.32	447.35	449.20	1.34	ppb
Lead	208-1	461.10	447.47	452.32	453.63	1.52	ppb
Lithium	6-1						%
Magnesium	24-2	155405.96	158858.89	155557.38	156607.41	1.25	ppb
Manganese	55-2	7239.46	7373.41	7193.02	7268.63	1.29	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:48:10	DataFile Name :	031SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1.36	1.14	1.27	1.26	8.50	ppb
Molybdenum	94-1	194.88	188.43	192.50	191.94	1.70	ppb
Molybdenum	95-1	1.18	1.24	1.31	1.24	5.29	ppb
Molybdenum	96-1	25.31	25.11	24.49	24.97	1.70	ppb
Molybdenum	97-1	1.30	1.34	1.30	1.31	1.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	400.92	411.10	398.46	403.49	1.66	ppb
Phosphorus	31-2	8711.19	9250.54	8847.22	8936.32	3.14	ppb
Potassium	39-2	4239.26	4319.82	4212.45	4257.18	1.31	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	46.24	47.03	42.74	45.34	5.03	ppb
Selenium	78-2	9.74	9.16	9.73	9.54	3.46	ppb
Selenium	82-1	1.33	3.01	2.44	2.26	37.75	ppb
Silicon	28-1	7121.26	6824.59	6911.39	6952.41	2.19	ppb
Silver	109-1	0.72	0.68	0.70	0.70	2.66	ppb
Silver	107-1	0.99	0.96	1.07	1.00	5.36	ppb
Sodium	23-2	4483.54	4565.01	4478.03	4508.86	1.08	ppb
Strontium	86-1	759.09	737.11	742.43	746.21	1.54	ppb
Strontium	88-1	766.33	747.21	753.04	755.53	1.30	ppb
Sulfur	34-1	-4642.56	-5106.26	-4925.13	-4891.32		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.12	0.16	0.17	0.15	18.46	ppb
Thallium	205-1	0.16	0.16	0.16	0.16	2.70	ppb
Tin	118-1	11.64	11.20	11.34	11.39	1.95	ppb
Titanium	47-1	5495.57	5316.48	5403.57	5405.21	1.66	ppb
Uranium	238-1	4.39	4.34	4.36	4.37	0.56	ppb
Vanadium	51-2	625.91	637.81	623.31	629.01	1.23	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	776.57	796.35	773.87	782.26	1.57	ppb
Zirconium	90-1	122.67	119.61	120.76	121.02	1.28	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:48:10	DataFile Name :	031SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	125.01	121.21	120.95	122.39	1.86	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MS	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:51:44	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	227699.31	232396.71	232414.29	230836.77	1.18	ppb
Antimony	121-1	83.03	83.08	83.68	83.26	0.43	ppb
Arsenic	75-2	308.69	315.04	308.85	310.86	1.16	ppb
Barium	135-1	3557.15	3582.82	3566.91	3568.96	0.36	ppb
Barium	137-1	3566.60	3579.37	3632.79	3592.92	0.98	ppb
Beryllium	9-1	437.14	439.04	441.33	439.17	0.48	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	456.13	467.50	474.01	465.88	1.94	ppb
Boron	10-1	452.82	463.54	470.54	462.30	1.93	ppb
Cadmium	106-1	458.05	470.11	478.70	468.95	2.21	ppb
Cadmium	108-1	439.80	440.76	449.46	443.34	1.20	ppb
Cadmium	111-1	432.04	432.77	433.85	432.89	0.21	ppb
Calcium	43-1	205270.04	203303.07	201939.73	203504.28	0.82	ppb
Calcium	44-1	205638.51	205851.94	205016.87	205502.44	0.21	ppb
Chromium	52-2	642.85	654.17	656.19	651.07	1.10	ppb
Cobalt	59-2	498.10	508.34	508.95	505.13	1.21	ppb
Copper	63-2	1115.66	1138.15	1142.63	1132.15	1.28	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	321235.89	327683.80	327707.48	325542.39	1.15	ppb
Iron	57-2	318629.20	325528.98	326859.69	323672.62	1.36	ppb
Lead	206-1	647.39	648.75	649.63	648.59	0.17	ppb
Lead	207-1	635.96	634.11	634.73	634.94	0.15	ppb
Lead	208-1	638.26	640.22	638.64	639.04	0.16	ppb
Lithium	6-1						%
Magnesium	24-2	192257.03	196859.72	196913.89	195343.55	1.37	ppb
Manganese	55-2	9216.28	9419.89	9397.72	9344.63	1.20	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MS	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:51:44	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1548.36	1541.48	1534.57	1541.47	0.45	ppb
Molybdenum	94-1	1662.03	1658.14	1654.24	1658.13	0.23	ppb
Molybdenum	95-1	1506.75	1508.69	1501.53	1505.66	0.25	ppb
Molybdenum	96-1	1525.49	1519.97	1522.57	1522.68	0.18	ppb
Molybdenum	97-1	1525.38	1531.06	1519.42	1525.29	0.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	680.32	693.17	698.20	690.57	1.34	ppb
Phosphorus	31-2	7603.40	7585.57	7697.42	7628.80	0.79	ppb
Potassium	39-2	19562.71	19905.25	19995.27	19821.08	1.15	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	361.41	341.95	352.14	351.83	2.77	ppb
Selenium	78-2	287.32	299.75	289.18	292.08	2.29	ppb
Selenium	82-1	275.05	277.78	272.03	274.95	1.05	ppb
Silicon	28-1	13680.66	13652.53	13559.30	13630.83	0.47	ppb
Silver	109-1	24.78	24.51	25.39	24.89	1.82	ppb
Silver	107-1	25.59	25.84	25.52	25.65	0.66	ppb
Sodium	23-2	39116.19	39992.87	40054.87	39721.31	1.32	ppb
Strontium	86-1	1100.40	1092.34	1096.18	1096.31	0.37	ppb
Strontium	88-1	1113.88	1103.59	1108.78	1108.75	0.46	ppb
Sulfur	34-1	-6544.73	-6609.49	-6707.31	-6620.51		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	464.22	465.93	469.28	466.48	0.55	ppb
Thallium	205-1	467.56	468.19	469.77	468.51	0.24	ppb
Tin	118-1	473.58	472.47	474.97	473.67	0.26	ppb
Titanium	47-1	9635.44	9581.46	9554.62	9590.51	0.43	ppb
Uranium	238-1	461.25	460.15	460.50	460.63	0.12	ppb
Vanadium	51-2	1175.19	1190.78	1190.62	1185.53	0.76	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1214.72	1244.52	1246.99	1235.41	1.45	ppb
Zirconium	90-1	385.38	384.75	382.48	384.20	0.40	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MS	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:51:44	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	384.64	389.78	383.51	385.98	0.87	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:55:20	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	215744.08	218223.11	215752.14	216573.11	0.66	ppb
Antimony	121-1	105.12	100.94	101.78	102.61	2.16	ppb
Arsenic	75-2	380.08	381.93	378.49	380.17	0.45	ppb
Barium	135-1	3493.69	3340.12	3363.76	3399.19	2.43	ppb
Barium	137-1	3516.16	3373.92	3362.61	3417.56	2.50	ppb
Beryllium	9-1	506.01	495.07	490.75	497.28	1.58	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	481.07	475.75	479.76	478.86	0.58	ppb
Boron	10-1	475.46	473.83	476.37	475.22	0.27	ppb
Cadmium	106-1	547.44	518.86	536.01	534.10	2.69	ppb
Cadmium	108-1	519.93	497.66	491.76	503.12	2.95	ppb
Cadmium	111-1	504.96	484.54	488.44	492.65	2.20	ppb
Calcium	43-1	449789.89	436131.26	440893.19	442271.44	1.57	ppb
Calcium	44-1	448910.49	437657.58	441431.89	442666.65	1.29	ppb
Chromium	52-2	784.52	797.98	789.94	790.81	0.86	ppb
Cobalt	59-2	554.31	558.23	554.78	555.77	0.39	ppb
Copper	63-2	1149.53	1152.75	1146.92	1149.73	0.25	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	292333.35	295069.64	293296.64	293566.54	0.47	ppb
Iron	57-2	292012.70	294687.87	292803.26	293167.94	0.47	ppb
Lead	206-1	732.68	694.22	694.53	707.14	3.13	ppb
Lead	207-1	718.98	683.79	687.61	696.79	2.77	ppb
Lead	208-1	721.24	686.24	688.25	698.58	2.81	ppb
Lithium	6-1						%
Magnesium	24-2	202304.02	204043.27	201674.88	202674.06	0.61	ppb
Manganese	55-2	8541.57	8574.37	8580.67	8565.54	0.25	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:55:20	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1668.64	1609.17	1611.46	1629.76	2.07	ppb
Molybdenum	94-1	1815.68	1757.14	1756.25	1776.36	1.92	ppb
Molybdenum	95-1	1621.48	1569.33	1575.82	1588.88	1.79	ppb
Molybdenum	96-1	1656.70	1603.25	1600.98	1620.31	1.95	ppb
Molybdenum	97-1	1641.89	1591.01	1585.28	1606.06	1.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	851.02	856.51	845.75	851.10	0.63	ppb
Phosphorus	31-2	7221.19	7346.88	7401.67	7323.25	1.26	ppb
Potassium	39-2	20117.78	20339.40	20097.56	20184.91	0.66	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	398.50	375.83	406.54	393.62	4.05	ppb
Selenium	78-2	361.00	361.30	359.77	360.69	0.22	ppb
Selenium	82-1	347.34	337.57	335.91	340.27	1.82	ppb
Silicon	28-1	12520.84	11928.38	12137.34	12195.52	2.46	ppb
Silver	109-1	27.33	26.35	26.40	26.69	2.08	ppb
Silver	107-1	28.93	27.45	27.49	27.96	3.01	ppb
Sodium	23-2	40913.54	41296.61	40955.83	41055.32	0.51	ppb
Strontium	86-1	1209.22	1158.77	1159.76	1175.92	2.45	ppb
Strontium	88-1	1218.97	1176.84	1183.79	1193.20	1.89	ppb
Sulfur	34-1	-4999.76	-5448.82	-5268.15	-5238.91		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	560.47	534.70	533.19	542.79	2.82	ppb
Thallium	205-1	563.93	533.43	534.64	544.00	3.18	ppb
Tin	118-1	482.64	461.43	459.57	467.88	2.74	ppb
Titanium	47-1	8817.37	8557.59	8625.37	8666.78	1.55	ppb
Uranium	238-1	547.65	525.13	524.52	532.43	2.48	ppb
Vanadium	51-2	1131.95	1140.13	1131.37	1134.48	0.43	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1229.50	1238.51	1216.22	1228.08	0.91	ppb
Zirconium	90-1	431.06	414.99	414.39	420.15	2.25	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:55:20	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	430.58	412.99	416.84	420.14	2.20	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01A	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01A	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:58:58	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	210773.89	213554.60	212592.63	212307.04	0.67	ppb
Antimony	121-1	478.80	484.05	483.66	482.17	0.61	ppb
Arsenic	75-2	399.15	394.79	393.27	395.73	0.77	ppb
Barium	135-1	3029.39	3037.50	3060.16	3042.35	0.52	ppb
Barium	137-1	3024.69	3058.52	3056.80	3046.67	0.63	ppb
Beryllium	9-1	478.57	475.24	481.15	478.32	0.62	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	479.18	488.14	491.50	486.27	1.31	ppb
Boron	10-1	475.71	490.30	490.73	485.58	1.76	ppb
Cadmium	106-1	529.50	523.16	535.66	529.44	1.18	ppb
Cadmium	108-1	504.34	502.54	497.94	501.61	0.66	ppb
Cadmium	111-1	478.35	482.40	484.31	481.69	0.63	ppb
Calcium	43-1	211266.35	208609.72	211706.30	210527.46	0.80	ppb
Calcium	44-1	213526.99	211332.34	214597.50	213152.28	0.78	ppb
Chromium	52-2	670.98	678.49	676.80	675.42	0.58	ppb
Cobalt	59-2	564.51	572.36	564.75	567.20	0.79	ppb
Copper	63-2	1205.88	1219.03	1210.23	1211.71	0.55	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	274677.51	277737.89	276095.21	276170.20	0.55	ppb
Iron	57-2	274451.80	276120.67	274471.60	275014.69	0.35	ppb
Lead	206-1	943.45	949.18	954.88	949.17	0.60	ppb
Lead	207-1	933.30	933.72	947.97	938.33	0.89	ppb
Lead	208-1	945.94	949.88	959.99	951.94	0.76	ppb
Lithium	6-1						%
Magnesium	24-2	190997.29	193815.36	192604.73	192472.46	0.73	ppb
Manganese	55-2	7760.03	7821.42	7782.21	7787.89	0.40	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01A	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01A	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:58:58	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1814.07	1804.23	1838.36	1818.89	0.97	ppb
Molybdenum	94-1	1987.82	1969.64	2013.85	1990.44	1.12	ppb
Molybdenum	95-1	1774.85	1752.79	1793.41	1773.68	1.15	ppb
Molybdenum	96-1	1812.60	1791.48	1824.08	1809.39	0.91	ppb
Molybdenum	97-1	1796.96	1777.10	1815.74	1796.60	1.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	756.00	767.08	764.79	762.62	0.77	ppb
Phosphorus	31-2	8801.14	9028.14	8998.16	8942.48	1.38	ppb
Potassium	39-2	22549.11	22713.43	22510.26	22590.93	0.48	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	405.18	439.26	394.51	412.98	5.66	ppb
Selenium	78-2	372.05	383.12	397.36	384.18	3.30	ppb
Selenium	82-1	356.37	355.23	363.01	358.21	1.17	ppb
Silicon	28-1	9154.52	9011.14	9087.48	9084.38	0.79	ppb
Silver	109-1	341.27	343.46	345.89	343.54	0.67	ppb
Silver	107-1	345.28	345.17	345.93	345.46	0.12	ppb
Sodium	23-2	42007.43	42514.30	42365.54	42295.76	0.62	ppb
Strontium	86-1	1092.19	1079.96	1101.91	1091.35	1.01	ppb
Strontium	88-1	1105.29	1103.08	1125.55	1111.31	1.11	ppb
Sulfur	34-1	-4847.24	-5099.02	-4890.82	-4945.69		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	511.61	514.26	524.86	516.91	1.36	ppb
Thallium	205-1	515.38	518.30	524.63	519.44	0.91	ppb
Tin	118-1	484.66	484.27	487.05	485.33	0.31	ppb
Titanium	47-1	7816.63	7768.33	7830.37	7805.11	0.42	ppb
Uranium	238-1	505.99	505.57	508.12	506.56	0.27	ppb
Vanadium	51-2	1004.26	1015.98	1010.53	1010.26	0.58	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1428.61	1455.45	1434.79	1439.62	0.98	ppb
Zirconium	90-1	472.30	473.70	477.34	474.44	0.55	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01A	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01A	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:58:58	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	471.19	471.79	477.49	473.49	0.73	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:02:34	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	202587.60	209612.06	202862.40	205020.68	1.94	ppb
Antimony	121-1	0.27	0.31	0.31	0.30	7.24	ppb
Arsenic	75-2	13.29	13.78	13.46	13.51	1.86	ppb
Barium	135-1	1023.10	1049.50	1036.52	1036.37	1.27	ppb
Barium	137-1	1034.44	1053.25	1038.69	1042.12	0.95	ppb
Beryllium	9-1	6.01	5.95	5.94	5.97	0.61	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	31.17	30.50	28.76	30.14	4.12	ppb
Boron	10-1	30.23	32.92	29.53	30.89	5.79	ppb
Cadmium	106-1	60.27	61.05	62.11	61.14	1.52	ppb
Cadmium	108-1	26.71	26.64	27.96	27.10	2.75	ppb
Cadmium	111-1	5.37	5.53	5.61	5.50	2.25	ppb
Calcium	43-1	190524.01	193658.90	188667.92	190950.27	1.32	ppb
Calcium	44-1	192024.51	196611.90	193156.49	193930.97	1.23	ppb
Chromium	52-2	504.15	524.13	505.58	511.29	2.18	ppb
Cobalt	59-2	224.21	232.20	224.16	226.85	2.04	ppb
Copper	63-2	482.35	501.63	485.23	489.73	2.12	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	315212.27	327422.80	315776.55	319470.54	2.16	ppb
Iron	57-2	314416.29	325551.48	313423.32	317797.03	2.12	ppb
Lead	206-1	324.01	335.76	329.35	329.71	1.78	ppb
Lead	207-1	298.81	310.51	303.31	304.21	1.94	ppb
Lead	208-1	308.33	319.18	312.62	313.38	1.74	ppb
Lithium	6-1						%
Magnesium	24-2	172180.14	178197.78	172647.95	174341.95	1.92	ppb
Manganese	55-2	8249.43	8577.63	8256.31	8361.12	2.24	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:02:34	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2.00	1.93	2.02	1.99	2.45	ppb
Molybdenum	94-1	218.89	221.42	217.51	219.27	0.90	ppb
Molybdenum	95-1	1.86	1.97	2.00	1.94	3.56	ppb
Molybdenum	96-1	28.42	29.06	29.13	28.87	1.36	ppb
Molybdenum	97-1	2.03	1.97	2.02	2.01	1.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	614.16	637.37	615.90	622.48	2.08	ppb
Phosphorus	31-2	8810.83	9048.54	9072.93	8977.43	1.61	ppb
Potassium	39-2	4259.13	4414.01	4309.19	4327.45	1.83	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	57.33	58.56	63.71	59.86	5.66	ppb
Selenium	78-2	10.59	9.70	9.56	9.95	5.62	ppb
Selenium	82-1	2.92	2.53	3.26	2.90	12.60	ppb
Silicon	28-1	7667.09	7917.58	7682.91	7755.86	1.81	ppb
Silver	109-1	1.47	1.39	1.57	1.48	5.93	ppb
Silver	107-1	1.71	1.72	1.73	1.72	0.73	ppb
Sodium	23-2	3154.98	3266.82	3156.10	3192.63	2.01	ppb
Strontium	86-1	725.95	739.12	735.82	733.63	0.93	ppb
Strontium	88-1	741.24	753.67	749.06	747.99	0.84	ppb
Sulfur	34-1	-5536.72	-5425.23	-5626.51	-5529.49		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.58	0.50	0.43	0.50	15.30	ppb
Thallium	205-1	0.56	0.48	0.44	0.49	11.59	ppb
Tin	118-1	17.19	17.80	16.95	17.32	2.54	ppb
Titanium	47-1	6988.48	7067.32	7003.98	7019.93	0.60	ppb
Uranium	238-1	4.54	4.73	4.59	4.62	2.21	ppb
Vanadium	51-2	797.63	825.12	797.83	806.86	1.96	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	751.02	782.08	756.89	763.33	2.16	ppb
Zirconium	90-1	136.34	138.71	136.77	137.27	0.92	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:02:34	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	138.89	140.48	137.00	138.79	1.25	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:06:11	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	184644.45	186006.28	185450.16	185366.96	0.37	ppb
Antimony	121-1	0.52	0.50	0.56	0.53	6.13	ppb
Arsenic	75-2	16.69	15.87	16.23	16.26	2.54	ppb
Barium	135-1	908.08	943.22	939.23	930.18	2.07	ppb
Barium	137-1	910.75	929.96	929.82	923.51	1.20	ppb
Beryllium	9-1	5.05	4.72	4.83	4.87	3.50	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	35.03	35.62	35.95	35.53	1.31	ppb
Boron	10-1	36.03	34.32	36.32	35.55	3.04	ppb
Cadmium	106-1	66.76	68.74	62.84	66.12	4.55	ppb
Cadmium	108-1	32.57	36.86	34.22	34.55	6.26	ppb
Cadmium	111-1	9.80	10.02	9.60	9.81	2.11	ppb
Calcium	43-1	147075.66	150471.32	148977.19	148841.39	1.14	ppb
Calcium	44-1	149480.39	154047.61	152432.50	151986.84	1.52	ppb
Chromium	52-2	443.68	445.62	447.67	445.66	0.45	ppb
Cobalt	59-2	201.15	201.76	201.31	201.41	0.16	ppb
Copper	63-2	593.52	597.17	597.78	596.15	0.39	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	320458.10	320726.79	321826.38	321003.76	0.23	ppb
Iron	57-2	318426.90	319772.25	320395.01	319531.38	0.31	ppb
Lead	206-1	1947.30	2022.02	2014.12	1994.48	2.06	ppb
Lead	207-1	1776.65	1844.68	1831.74	1817.69	1.99	ppb
Lead	208-1	1862.00	1933.67	1929.73	1908.47	2.11	ppb
Lithium	6-1						%
Magnesium	24-2	143765.68	144877.07	144070.68	144237.81	0.40	ppb
Manganese	55-2	7981.84	8005.53	8003.82	7997.06	0.17	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:06:11	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2.24	2.28	2.31	2.27	1.56	ppb
Molybdenum	94-1	236.08	240.47	238.14	238.23	0.92	ppb
Molybdenum	95-1	2.23	2.20	2.20	2.21	0.92	ppb
Molybdenum	96-1	31.08	31.36	31.57	31.34	0.77	ppb
Molybdenum	97-1	2.14	2.15	2.14	2.14	0.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	444.77	449.48	443.72	445.99	0.69	ppb
Phosphorus	31-2	11362.27	11947.96	11725.89	11678.70	2.53	ppb
Potassium	39-2	5156.84	5142.25	5178.60	5159.23	0.35	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	48.54	45.85	50.60	48.33	4.92	ppb
Selenium	78-2	9.82	6.45	7.62	7.96	21.45	ppb
Selenium	82-1	2.82	3.15	2.61	2.86	9.45	ppb
Silicon	28-1	9286.46	9862.70	9563.77	9570.98	3.01	ppb
Silver	109-1	1.50	1.60	1.63	1.58	4.10	ppb
Silver	107-1	1.84	1.81	1.93	1.86	3.44	ppb
Sodium	23-2	2964.99	3022.28	2979.38	2988.89	1.00	ppb
Strontium	86-1	641.63	648.44	657.19	649.08	1.20	ppb
Strontium	88-1	652.60	670.29	666.17	663.02	1.40	ppb
Sulfur	34-1	-5232.57	-4638.27	-4906.07	-4925.64		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.24	0.25	0.27	0.25	5.47	ppb
Thallium	205-1	0.25	0.23	0.21	0.23	8.40	ppb
Tin	118-1	27.89	28.38	28.32	28.20	0.96	ppb
Titanium	47-1	7115.95	7374.14	7251.94	7247.34	1.78	ppb
Uranium	238-1	4.19	4.53	4.40	4.37	3.84	ppb
Vanadium	51-2	732.17	739.61	738.03	736.60	0.53	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1505.84	1520.56	1511.42	1512.61	0.49	ppb
Zirconium	90-1	147.68	150.80	149.95	149.48	1.08	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:06:11	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	148.75	153.21	152.03	151.33	1.53	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:09:47	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	193003.86	194797.53	191093.20	192964.86	0.96	ppb
Antimony	121-1	0.57	0.55	0.46	0.53	10.47	ppb
Arsenic	75-2	16.61	16.32	15.69	16.21	2.92	ppb
Barium	135-1	980.08	974.98	959.25	971.44	1.12	ppb
Barium	137-1	984.88	976.83	957.47	973.06	1.45	ppb
Beryllium	9-1	4.90	4.85	4.76	4.84	1.42	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	36.96	37.79	36.06	36.94	2.35	ppb
Boron	10-1	37.19	35.53	36.19	36.30	2.30	ppb
Cadmium	106-1	72.09	71.46	67.86	70.47	3.24	ppb
Cadmium	108-1	36.83	35.72	37.34	36.63	2.26	ppb
Cadmium	111-1	11.00	10.85	10.47	10.77	2.53	ppb
Calcium	43-1	161479.37	161353.87	158832.33	160555.19	0.93	ppb
Calcium	44-1	164750.45	165087.79	162335.67	164057.97	0.91	ppb
Chromium	52-2	436.43	442.83	430.06	436.44	1.46	ppb
Cobalt	59-2	216.79	217.48	213.99	216.09	0.86	ppb
Copper	63-2	599.69	600.41	589.71	596.60	1.00	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	364633.38	364810.19	359730.60	363058.06	0.79	ppb
Iron	57-2	361773.35	364343.98	357591.60	361236.31	0.94	ppb
Lead	206-1	1592.20	1612.22	1567.93	1590.78	1.39	ppb
Lead	207-1	1463.96	1477.97	1443.12	1461.68	1.20	ppb
Lead	208-1	1533.01	1549.27	1518.58	1533.62	1.00	ppb
Lithium	6-1						%
Magnesium	24-2	157511.05	158627.74	155600.34	157246.38	0.97	ppb
Manganese	55-2	8407.68	8445.99	8284.31	8379.33	1.01	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:09:47	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2.54	2.60	2.41	2.52	3.76	ppb
Molybdenum	94-1	252.46	249.91	244.84	249.07	1.56	ppb
Molybdenum	95-1	2.60	2.56	2.55	2.57	1.02	ppb
Molybdenum	96-1	32.90	32.66	31.85	32.47	1.69	ppb
Molybdenum	97-1	2.77	2.58	2.48	2.61	5.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	496.21	500.22	487.41	494.61	1.32	ppb
Phosphorus	31-2	10296.34	9988.31	10208.10	10164.25	1.56	ppb
Potassium	39-2	6097.23	6125.60	6049.08	6090.64	0.64	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	59.82	49.42	50.45	53.23	10.76	ppb
Selenium	78-2	7.98	9.17	10.97	9.37	16.06	ppb
Selenium	82-1	2.91	2.64	2.48	2.68	8.05	ppb
Silicon	28-1	7496.52	7570.05	7312.02	7459.53	1.78	ppb
Silver	109-1	1.70	1.68	1.69	1.69	0.70	ppb
Silver	107-1	2.11	2.05	2.00	2.05	2.75	ppb
Sodium	23-2	3363.17	3380.52	3319.35	3354.34	0.94	ppb
Strontium	86-1	638.45	642.80	629.26	636.83	1.09	ppb
Strontium	88-1	653.21	652.76	642.93	649.63	0.89	ppb
Sulfur	34-1	-5032.87	-4840.71	-5238.99	-5037.53		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.26	0.30	0.22	0.26	16.48	ppb
Thallium	205-1	0.24	0.26	0.23	0.25	5.55	ppb
Tin	118-1	33.28	32.34	31.90	32.50	2.17	ppb
Titanium	47-1	7359.74	7353.83	7225.29	7312.95	1.04	ppb
Uranium	238-1	4.75	4.76	4.64	4.72	1.35	ppb
Vanadium	51-2	773.62	778.14	761.52	771.09	1.11	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1775.56	1769.35	1752.60	1765.84	0.67	ppb
Zirconium	90-1	157.67	157.11	153.08	155.95	1.60	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:09:47	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	160.27	159.56	154.38	158.07	2.04	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16RE	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:13:22	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	124884.84	123551.33	123480.32	123972.16	0.64	ppb
Antimony	121-1	200.60	199.85	199.49	199.98	0.28	ppb
Arsenic	75-2	450.72	449.82	453.11	451.21	0.38	ppb
Barium	135-1	3452.74	3432.01	3431.73	3438.83	0.35	ppb
Barium	137-1	3476.59	3443.40	3451.94	3457.31	0.50	ppb
Beryllium	9-1	507.96	503.08	502.44	504.50	0.60	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	500.63	509.73	516.28	508.88	1.54	ppb
Boron	10-1	498.09	514.20	518.41	510.23	2.10	ppb
Cadmium	106-1	488.15	486.33	488.95	487.81	0.28	ppb
Cadmium	108-1	497.55	495.30	489.32	494.06	0.86	ppb
Cadmium	111-1	499.09	496.78	494.01	496.63	0.51	ppb
Calcium	43-1	462990.00	460141.48	458707.14	460612.87	0.47	ppb
Calcium	44-1	462994.00	458366.11	456396.50	459252.20	0.74	ppb
Chromium	52-2	597.03	588.00	591.51	592.18	0.77	ppb
Cobalt	59-2	517.84	514.68	517.03	516.51	0.32	ppb
Copper	63-2	1341.22	1330.92	1337.23	1336.46	0.39	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	212775.14	210321.12	210795.43	211297.23	0.62	ppb
Iron	57-2	212522.07	210358.74	209877.38	210919.39	0.67	ppb
Lead	206-1	575.13	573.57	576.74	575.15	0.28	ppb
Lead	207-1	576.75	569.69	572.62	573.02	0.62	ppb
Lead	208-1	574.79	570.76	573.01	572.85	0.35	ppb
Lithium	6-1						%
Magnesium	24-2	93319.82	92352.64	92766.14	92812.86	0.52	ppb
Manganese	55-2	8569.58	8473.94	8508.51	8517.34	0.57	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16RE	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:13:22	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2044.34	2031.92	2042.26	2039.51	0.33	ppb
Molybdenum	94-1	1942.77	1946.42	1941.26	1943.48	0.14	ppb
Molybdenum	95-1	1992.55	1983.43	1986.42	1987.47	0.23	ppb
Molybdenum	96-1	1993.67	1985.39	1989.67	1989.58	0.21	ppb
Molybdenum	97-1	2009.62	2013.16	2014.06	2012.28	0.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	518.44	512.51	513.35	514.77	0.62	ppb
Phosphorus	31-2	6025.29	6069.72	6179.77	6091.59	1.31	ppb
Potassium	39-2	30150.01	29977.05	29938.68	30021.91	0.37	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	442.64	415.62	438.65	432.30	3.37	ppb
Selenium	78-2	401.42	396.00	390.39	395.94	1.39	ppb
Selenium	82-1	384.93	381.64	383.50	383.36	0.43	ppb
Silicon	28-1	13778.27	13698.16	13548.02	13674.82	0.85	ppb
Silver	109-1	23.21	23.18	23.19	23.19	0.07	ppb
Silver	107-1	24.19	24.33	23.78	24.10	1.19	ppb
Sodium	23-2	48832.94	48384.40	48631.99	48616.44	0.46	ppb
Strontium	86-1	1525.07	1530.71	1525.78	1527.19	0.20	ppb
Strontium	88-1	1547.00	1546.68	1548.34	1547.34	0.06	ppb
Sulfur	34-1	1021.21	681.78	410.43	704.47	43.44	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	531.07	527.62	526.52	528.40	0.45	ppb
Thallium	205-1	532.18	530.92	533.18	532.09	0.21	ppb
Tin	118-1	419.25	416.30	415.35	416.97	0.49	ppb
Titanium	47-1	6265.68	6226.74	6242.27	6244.90	0.31	ppb
Uranium	238-1	522.89	519.24	519.01	520.38	0.42	ppb
Vanadium	51-2	989.36	973.71	975.11	979.40	0.88	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2084.33	2056.65	2068.57	2069.85	0.67	ppb
Zirconium	90-1	352.34	350.37	353.38	352.03	0.43	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16RE	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:13:22	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	353.06	354.66	354.99	354.24	0.29	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02RE	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSR	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:16:59	DataFile Name :	039SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	218041.51	215006.79	215896.87	216315.06	0.72	ppb
Antimony	121-1	99.98	101.59	103.79	101.78	1.88	ppb
Arsenic	75-2	378.51	369.06	374.73	374.10	1.27	ppb
Barium	135-1	3344.01	3362.52	3431.73	3379.42	1.37	ppb
Barium	137-1	3341.23	3359.51	3459.48	3386.74	1.88	ppb
Beryllium	9-1	498.46	499.23	505.88	501.19	0.81	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	469.84	483.00	491.96	481.60	2.31	ppb
Boron	10-1	464.01	473.38	475.27	470.89	1.28	ppb
Cadmium	106-1	514.76	513.96	543.97	524.23	3.26	ppb
Cadmium	108-1	498.46	496.32	508.70	501.16	1.32	ppb
Cadmium	111-1	481.86	482.94	495.08	486.63	1.51	ppb
Calcium	43-1	435152.31	438160.49	446391.88	439901.56	1.32	ppb
Calcium	44-1	432536.54	438703.85	448429.09	439889.83	1.82	ppb
Chromium	52-2	786.09	773.88	779.73	779.90	0.78	ppb
Cobalt	59-2	551.40	542.70	545.23	546.44	0.82	ppb
Copper	63-2	1139.46	1123.66	1129.62	1130.91	0.71	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	292462.69	287955.48	288971.44	289796.54	0.82	ppb
Iron	57-2	291499.06	287755.00	289113.54	289455.87	0.65	ppb
Lead	206-1	689.23	695.84	717.60	700.89	2.12	ppb
Lead	207-1	676.77	681.65	704.18	687.53	2.13	ppb
Lead	208-1	682.67	686.58	707.82	692.36	1.95	ppb
Lithium	6-1						%
Magnesium	24-2	203671.15	200671.63	201159.48	201834.09	0.80	ppb
Manganese	55-2	8526.33	8409.69	8476.20	8470.74	0.69	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02RE	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSR	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:16:59	DataFile Name :	039SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1605.79	1608.55	1647.40	1620.58	1.44	ppb
Molybdenum	94-1	1740.06	1740.39	1776.44	1752.30	1.19	ppb
Molybdenum	95-1	1553.99	1562.63	1595.62	1570.75	1.40	ppb
Molybdenum	96-1	1587.64	1594.23	1619.89	1600.59	1.06	ppb
Molybdenum	97-1	1572.46	1584.96	1614.90	1590.77	1.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	842.81	833.03	836.60	837.48	0.59	ppb
Phosphorus	31-2	7106.01	6943.41	7133.95	7061.13	1.46	ppb
Potassium	39-2	20184.50	19830.07	20019.23	20011.27	0.89	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	397.17	414.21	390.67	400.69	3.03	ppb
Selenium	78-2	357.55	350.35	373.16	360.36	3.24	ppb
Selenium	82-1	336.68	339.11	339.78	338.52	0.48	ppb
Silicon	28-1	12169.54	12265.15	12657.30	12364.00	2.09	ppb
Silver	109-1	25.67	26.06	27.08	26.27	2.78	ppb
Silver	107-1	26.86	27.26	27.21	27.11	0.80	ppb
Sodium	23-2	41122.86	40570.12	40609.29	40767.42	0.76	ppb
Strontium	86-1	1155.18	1162.05	1185.60	1167.61	1.37	ppb
Strontium	88-1	1179.53	1180.26	1203.84	1187.88	1.16	ppb
Sulfur	34-1	-5270.33	-5246.88	-4947.78	-5155.00		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	526.39	528.64	547.46	534.16	2.17	ppb
Thallium	205-1	526.95	534.78	549.28	537.00	2.11	ppb
Tin	118-1	454.69	457.55	469.33	460.52	1.69	ppb
Titanium	47-1	8514.07	8527.80	8724.85	8588.91	1.37	ppb
Uranium	238-1	518.07	526.57	540.74	528.46	2.17	ppb
Vanadium	51-2	1128.00	1113.30	1121.92	1121.07	0.66	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1220.14	1197.72	1213.70	1210.52	0.95	ppb
Zirconium	90-1	411.48	412.33	420.40	414.74	1.19	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02RE	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSR	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:16:59	DataFile Name :	039SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	414.10	413.73	421.28	416.37	1.02	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:20:36	DataFile Name :	040CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	49923.68	49828.89	49435.98	49729.52	0.52	ppb
Antimony	121-1	484.40	497.54	490.92	490.95	1.34	ppb
Arsenic	75-2	496.87	498.49	493.18	496.18	0.55	ppb
Barium	135-1	2457.74	2529.17	2503.98	2496.97	1.45	ppb
Barium	137-1	2478.87	2536.31	2520.58	2511.92	1.18	ppb
Beryllium	9-1	496.24	508.62	503.41	502.76	1.24	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	490.59	510.52	511.55	504.22	2.34	ppb
Boron	10-1	489.30	510.35	506.15	501.93	2.22	ppb
Cadmium	106-1	492.16	503.62	502.56	499.45	1.27	ppb
Cadmium	108-1	495.49	504.94	491.99	497.47	1.35	ppb
Cadmium	111-1	479.85	489.84	490.76	486.82	1.24	ppb
Calcium	43-1	248566.60	254689.91	250570.79	251275.77	1.24	ppb
Calcium	44-1	252207.10	257789.22	255005.14	255000.49	1.09	ppb
Chromium	52-2	497.84	494.54	489.92	494.10	0.81	ppb
Cobalt	59-2	485.89	478.90	477.67	480.82	0.92	ppb
Copper	63-2	942.25	932.76	928.56	934.52	0.75	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	121972.38	120652.08	119942.11	120855.53	0.85	ppb
Iron	57-2	118910.47	117422.58	117884.94	118072.66	0.64	ppb
Lead	206-1	503.32	513.53	505.43	507.43	1.06	ppb
Lead	207-1	500.84	514.08	508.77	507.90	1.31	ppb
Lead	208-1	499.64	511.89	505.69	505.74	1.21	ppb
Lithium	6-1						%
Magnesium	24-2	256395.44	252922.79	251728.50	253682.24	0.96	ppb
Manganese	55-2	987.04	976.26	974.32	979.21	0.70	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:20:36	DataFile Name :	040CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2507.49	2567.87	2550.41	2541.92	1.22	ppb
Molybdenum	94-1	2509.84	2554.98	2534.01	2532.94	0.89	ppb
Molybdenum	95-1	2460.41	2502.74	2492.13	2485.09	0.89	ppb
Molybdenum	96-1	2462.07	2516.50	2503.35	2493.97	1.14	ppb
Molybdenum	97-1	2478.62	2551.55	2515.46	2515.21	1.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	482.93	475.20	476.08	478.07	0.89	ppb
Phosphorus	31-2	10059.19	10210.36	10173.14	10147.56	0.78	ppb
Potassium	39-2	125526.25	125202.18	124041.69	124923.37	0.62	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	489.60	476.46	448.57	471.54	4.44	ppb
Selenium	78-2	489.30	495.66	502.32	495.76	1.31	ppb
Selenium	82-1	473.98	486.82	489.43	483.41	1.71	ppb
Silicon	28-1	1901.61	2158.70	2051.86	2037.39	6.34	ppb
Silver	109-1	485.29	496.27	491.24	490.93	1.12	ppb
Silver	107-1	487.38	498.57	492.74	492.90	1.14	ppb
Sodium	23-2	255061.91	251705.93	250120.03	252295.96	1.00	ppb
Strontium	86-1	510.77	524.88	518.28	517.97	1.36	ppb
Strontium	88-1	510.05	529.70	518.97	519.57	1.89	ppb
Sulfur	34-1	10476.72	11071.79	10947.67	10832.06	2.90	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	497.40	512.26	507.70	505.79	1.50	ppb
Thallium	205-1	500.58	516.94	510.82	509.45	1.62	ppb
Tin	118-1	496.66	507.57	499.91	501.38	1.12	ppb
Titanium	47-1	2505.17	2548.22	2515.13	2522.84	0.89	ppb
Uranium	238-1	515.70	529.30	524.48	523.16	1.32	ppb
Vanadium	51-2	501.48	500.52	495.07	499.02	0.69	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	943.85	927.99	921.42	931.09	1.24	ppb
Zirconium	90-1	499.94	510.92	506.64	505.84	1.09	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:20:36	DataFile Name :	040CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	499.40	511.20	507.37	505.99	1.19	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:24:07	DataFile Name :	041CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.10	1.85	1.74	1.90	9.63	ppb
Antimony	121-1	1.43	1.52	1.34	1.43	6.39	ppb
Arsenic	75-2	0.16	0.11	0.14	0.14	17.64	ppb
Barium	135-1	0.09	0.03	-0.01	0.04	134.47	ppb
Barium	137-1	0.06	0.08	0.06	0.07	20.72	ppb
Beryllium	9-1	0.52	0.55	0.56	0.54	3.75	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	12.62	11.22	10.04	11.29	11.46	ppb
Boron	10-1	12.91	12.51	10.12	11.84	12.73	ppb
Cadmium	106-1	0.41	-3.18	1.08	-0.57		ppb
Cadmium	108-1	-0.05	0.12	0.12	0.06	147.82	ppb
Cadmium	111-1	0.06	-0.25	0.09	-0.03		ppb
Calcium	43-1	6.00	11.52	2.92	6.81	64.00	ppb
Calcium	44-1	150.89	140.20	137.28	142.79	5.02	ppb
Chromium	52-2	0.07	0.04	0.00	0.04	99.36	ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	24.00	ppb
Copper	63-2	-0.02	0.02	0.00	0.00		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	14.19	14.04	13.24	13.82	3.68	ppb
Iron	57-2	12.70	16.29	16.93	15.31	14.91	ppb
Lead	206-1	0.57	0.55	0.48	0.53	8.79	ppb
Lead	207-1	0.63	0.60	0.60	0.61	3.24	ppb
Lead	208-1	0.59	0.54	0.52	0.55	6.57	ppb
Lithium	6-1						%
Magnesium	24-2	-0.13	-0.53	-1.14	-0.60		ppb
Manganese	55-2	0.48	0.40	0.33	0.40	17.73	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:24:07	DataFile Name :	041CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.83	0.93	0.77	0.85	9.53	ppb
Molybdenum	94-1	0.61	0.75	0.75	0.70	11.26	ppb
Molybdenum	95-1	0.93	0.86	0.83	0.88	5.69	ppb
Molybdenum	96-1	0.87	0.83	0.92	0.87	4.78	ppb
Molybdenum	97-1	0.85	0.94	0.84	0.88	6.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.10	-0.07	-0.05	-0.07		ppb
Phosphorus	31-2	39.19	19.40	-2.27	18.77	110.44	ppb
Potassium	39-2	100.95	99.96	96.30	99.07	2.47	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.00	0.00	0.00	0.00	N/A	ppb
Selenium	78-2	-0.19	1.51	0.29	0.54	164.18	ppb
Selenium	82-1	1.75	0.97	2.24	1.65	38.74	ppb
Silicon	28-1	1644.67	1784.22	1779.22	1736.04	4.56	ppb
Silver	109-1	0.23	0.23	0.24	0.23	2.39	ppb
Silver	107-1	0.20	0.25	0.26	0.23	14.23	ppb
Sodium	23-2	130.46	125.48	122.22	126.05	3.29	ppb
Strontium	86-1	0.02	0.01	0.00	0.01	70.53	ppb
Strontium	88-1	0.02	0.02	0.01	0.01	48.71	ppb
Sulfur	34-1	419.23	887.21	753.59	686.68	35.10	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.28	0.26	0.19	0.25	18.33	ppb
Thallium	205-1	0.26	0.20	0.20	0.22	14.92	ppb
Tin	118-1	0.36	0.37	0.30	0.35	11.75	ppb
Titanium	47-1	0.41	0.31	0.40	0.37	15.20	ppb
Uranium	238-1	0.01	0.01	0.00	0.01	37.66	ppb
Vanadium	51-2	0.02	0.02	0.04	0.03	50.03	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.31	0.24	0.45	0.33	31.53	ppb
Zirconium	90-1	0.09	0.10	0.09	0.09	5.90	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:24:07	DataFile Name :	041CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.11	0.15	0.06	0.11	42.32	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:47:02	DataFile Name :	047CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	49327.48	49199.69	49500.51	49342.56	0.31	ppb
Antimony	121-1	499.28	488.00	496.39	494.56	1.18	ppb
Arsenic	75-2	499.59	498.73	492.10	496.81	0.82	ppb
Barium	135-1	2547.11	2478.21	2524.81	2516.71	1.40	ppb
Barium	137-1	2539.48	2492.95	2536.85	2523.09	1.04	ppb
Beryllium	9-1	512.77	504.52	511.98	509.75	0.89	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	498.70	500.42	508.09	502.40	1.00	ppb
Boron	10-1	494.54	496.63	513.09	501.42	2.03	ppb
Cadmium	106-1	504.84	498.13	501.77	501.58	0.67	ppb
Cadmium	108-1	502.42	474.60	490.58	489.20	2.85	ppb
Cadmium	111-1	493.85	480.12	492.17	488.71	1.53	ppb
Calcium	43-1	252421.60	247257.13	249319.28	249666.01	1.04	ppb
Calcium	44-1	254328.37	249403.23	252627.13	252119.58	0.99	ppb
Chromium	52-2	489.76	490.74	490.09	490.20	0.10	ppb
Cobalt	59-2	476.20	473.96	474.74	474.97	0.24	ppb
Copper	63-2	928.15	929.68	926.43	928.09	0.18	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	119786.51	119482.03	119355.58	119541.37	0.19	ppb
Iron	57-2	116269.05	116347.64	116830.84	116482.51	0.26	ppb
Lead	206-1	509.23	500.37	507.25	505.62	0.92	ppb
Lead	207-1	512.17	501.31	506.43	506.64	1.07	ppb
Lead	208-1	508.57	498.13	505.28	503.99	1.06	ppb
Lithium	6-1						%
Magnesium	24-2	250470.43	251211.27	250356.88	250679.53	0.19	ppb
Manganese	55-2	972.58	970.60	976.89	973.36	0.33	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:47:02	DataFile Name :	047CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2536.34	2489.07	2533.67	2519.69	1.05	ppb
Molybdenum	94-1	2547.20	2457.37	2520.25	2508.27	1.84	ppb
Molybdenum	95-1	2486.85	2426.32	2480.86	2464.67	1.35	ppb
Molybdenum	96-1	2515.49	2444.08	2502.19	2487.25	1.53	ppb
Molybdenum	97-1	2515.74	2456.84	2498.28	2490.29	1.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	476.63	475.15	473.25	475.01	0.36	ppb
Phosphorus	31-2	9712.41	9971.70	10043.18	9909.10	1.76	ppb
Potassium	39-2	123851.29	123961.71	123927.39	123913.46	0.05	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	527.04	476.64	480.82	494.83	5.65	ppb
Selenium	78-2	486.04	507.56	458.98	484.19	5.03	ppb
Selenium	82-1	483.16	469.57	482.38	478.37	1.59	ppb
Silicon	28-1	2082.07	1847.17	2061.89	1997.04	6.52	ppb
Silver	109-1	494.90	483.15	489.81	489.29	1.20	ppb
Silver	107-1	497.98	488.69	491.21	492.63	0.97	ppb
Sodium	23-2	249039.64	248724.13	248721.42	248828.40	0.07	ppb
Strontium	86-1	513.63	504.62	514.32	510.86	1.06	ppb
Strontium	88-1	516.61	502.98	514.57	511.38	1.44	ppb
Sulfur	34-1	11421.73	10940.12	11074.11	11145.32	2.23	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	507.22	502.05	507.47	505.58	0.61	ppb
Thallium	205-1	511.70	506.34	512.87	510.30	0.68	ppb
Tin	118-1	503.52	493.00	500.76	499.09	1.09	ppb
Titanium	47-1	2538.90	2478.19	2505.41	2507.50	1.21	ppb
Uranium	238-1	525.12	512.96	522.17	520.08	1.22	ppb
Vanadium	51-2	492.28	492.51	489.99	491.59	0.28	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	922.40	928.87	925.59	925.62	0.35	ppb
Zirconium	90-1	509.10	493.67	506.05	502.94	1.62	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:47:02	DataFile Name :	047CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	511.19	493.19	507.54	503.97	1.89	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB88	Instrumnet Name :	P7
Client Sample ID :	CCB88	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:50:35	DataFile Name :	048CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.82	1.25	1.32	1.13	23.81	ppb
Antimony	121-1	1.60	1.50	1.34	1.48	8.76	ppb
Arsenic	75-2	0.06	0.08	0.15	0.10	48.14	ppb
Barium	135-1	0.02	0.03	0.02	0.02	35.70	ppb
Barium	137-1	0.07	0.04	0.05	0.05	24.87	ppb
Beryllium	9-1	0.41	0.44	0.37	0.40	8.89	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	10.46	9.21	8.74	9.47	9.38	ppb
Boron	10-1	9.99	9.76	9.05	9.60	5.08	ppb
Cadmium	106-1	2.24	0.76	0.57	1.19	77.11	ppb
Cadmium	108-1	0.01	0.01	-0.05	-0.01		ppb
Cadmium	111-1	0.20	0.07	0.06	0.11	67.47	ppb
Calcium	43-1	2.37	-0.79	4.58	2.05	131.45	ppb
Calcium	44-1	126.42	125.51	126.71	126.21	0.50	ppb
Chromium	52-2	0.02	0.05	0.02	0.03	77.59	ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	54.84	ppb
Copper	63-2	-0.07	-0.12	-0.12	-0.11		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	9.01	8.31	8.14	8.49	5.47	ppb
Iron	57-2	10.25	7.00	6.94	8.07	23.51	ppb
Lead	206-1	0.33	0.23	0.27	0.28	17.28	ppb
Lead	207-1	0.28	0.23	0.23	0.24	10.96	ppb
Lead	208-1	0.28	0.22	0.23	0.24	12.15	ppb
Lithium	6-1						%
Magnesium	24-2	-1.02	0.19	-1.23	-0.69		ppb
Manganese	55-2	0.21	0.27	0.22	0.23	14.92	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB88	Instrumnet Name :	P7
Client Sample ID :	CCB88	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:50:35	DataFile Name :	048CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.81	0.73	0.74	0.76	6.26	ppb
Molybdenum	94-1	0.79	0.68	0.67	0.71	9.26	ppb
Molybdenum	95-1	0.86	0.70	0.79	0.78	10.26	ppb
Molybdenum	96-1	0.94	0.77	0.81	0.84	10.56	ppb
Molybdenum	97-1	0.73	0.70	0.72	0.72	2.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.08	-0.06	-0.06		ppb
Phosphorus	31-2	36.62	18.19	4.73	19.84	80.69	ppb
Potassium	39-2	105.89	97.25	85.59	96.24	10.59	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.00	1.47	0.00	0.49	173.21	ppb
Selenium	78-2	-0.92	-0.21	-0.23	-0.46		ppb
Selenium	82-1	1.90	0.97	1.41	1.43	32.62	ppb
Silicon	28-1	1486.17	1530.23	1562.79	1526.40	2.52	ppb
Silver	109-1	0.03	0.06	0.03	0.04	35.98	ppb
Silver	107-1	0.05	0.04	0.06	0.05	19.85	ppb
Sodium	23-2	132.82	125.44	117.22	125.16	6.23	ppb
Strontium	86-1	0.10	-0.03	-0.01	0.02	355.24	ppb
Strontium	88-1	0.01	0.01	0.00	0.01	42.74	ppb
Sulfur	34-1	513.01	619.45	556.74	563.07	9.50	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.11	0.05	0.04	0.07	53.76	ppb
Thallium	205-1	0.06	0.09	0.05	0.07	30.46	ppb
Tin	118-1	0.42	0.39	0.37	0.39	6.69	ppb
Titanium	47-1	0.37	0.25	0.23	0.28	25.76	ppb
Uranium	238-1	0.01	0.00	0.01	0.01	44.56	ppb
Vanadium	51-2	0.01	0.02	0.02	0.02	22.99	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.04	-0.12	-0.13	-0.07		ppb
Zirconium	90-1	0.08	0.11	0.13	0.11	20.22	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB88	Instrumnet Name :	P7
Client Sample ID :	CCB88	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:50:35	DataFile Name :	048CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.13	0.10	0.10	0.11	16.82	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 17:54:07	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	114928.92	113527.56	114957.52	114471.33	0.71	ppb
Antimony	121-1	0.55	0.64	0.71	0.63	12.21	ppb
Arsenic	75-2	8.47	8.82	8.47	8.59	2.37	ppb
Barium	135-1	345.31	350.35	351.20	348.95	0.91	ppb
Barium	137-1	350.02	352.90	354.22	352.38	0.61	ppb
Beryllium	9-1	2.50	2.44	2.47	2.47	1.21	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	12.95	12.90	12.91	12.92	0.18	ppb
Boron	10-1	12.52	13.25	13.18	12.99	3.10	ppb
Cadmium	106-1	26.47	26.92	25.35	26.25	3.09	ppb
Cadmium	108-1	11.66	12.00	11.95	11.87	1.51	ppb
Cadmium	111-1	2.88	3.01	2.87	2.92	2.74	ppb
Calcium	43-1	99655.31	102559.37	99421.82	100545.50	1.74	ppb
Calcium	44-1	101958.67	105013.93	102145.68	103039.43	1.66	ppb
Chromium	52-2	164.56	161.55	164.66	163.59	1.08	ppb
Cobalt	59-2	111.69	110.30	111.65	111.22	0.71	ppb
Copper	63-2	293.95	290.02	293.44	292.47	0.73	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	148788.35	146543.33	148634.75	147988.81	0.85	ppb
Iron	57-2	145457.20	144876.78	145917.75	145417.24	0.36	ppb
Lead	206-1	226.53	228.32	228.43	227.76	0.47	ppb
Lead	207-1	218.93	219.96	220.21	219.70	0.31	ppb
Lead	208-1	221.30	222.15	223.12	222.19	0.41	ppb
Lithium	6-1						%
Magnesium	24-2	89057.04	87636.37	88951.49	88548.30	0.89	ppb
Manganese	55-2	4041.11	4008.40	4064.64	4038.05	0.70	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 17:54:07	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.91	0.89	0.90	0.90	1.01	ppb
Molybdenum	94-1	107.57	108.35	106.14	107.35	1.04	ppb
Molybdenum	95-1	0.88	0.87	0.88	0.88	1.07	ppb
Molybdenum	96-1	14.35	13.96	13.94	14.09	1.63	ppb
Molybdenum	97-1	1.10	0.75	0.88	0.91	19.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	231.16	230.12	233.01	231.43	0.63	ppb
Phosphorus	31-2	5143.13	5047.57	4999.56	5063.42	1.44	ppb
Potassium	39-2	2450.71	2443.97	2476.85	2457.18	0.71	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	26.13	21.97	28.80	25.64	13.41	ppb
Selenium	78-2	6.50	5.35	6.94	6.26	13.15	ppb
Selenium	82-1	1.75	1.81	1.55	1.70	7.96	ppb
Silicon	28-1	4629.95	5013.73	4724.44	4789.38	4.18	ppb
Silver	109-1	0.38	0.40	0.39	0.39	2.66	ppb
Silver	107-1	0.51	0.50	0.46	0.49	6.27	ppb
Sodium	23-2	2580.98	2548.25	2572.48	2567.24	0.66	ppb
Strontium	86-1	414.59	419.20	415.99	416.60	0.57	ppb
Strontium	88-1	417.31	417.70	414.30	416.43	0.45	ppb
Sulfur	34-1	-2924.98	-2318.09	-2758.16	-2667.08		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.12	0.09	0.10	0.10	16.28	ppb
Thallium	205-1	0.12	0.10	0.10	0.10	10.51	ppb
Tin	118-1	5.78	5.75	5.98	5.84	2.11	ppb
Titanium	47-1	2945.34	3037.77	2967.60	2983.57	1.62	ppb
Uranium	238-1	2.10	2.14	2.10	2.11	1.28	ppb
Vanadium	51-2	355.64	348.09	355.36	353.03	1.21	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	454.56	449.49	454.84	452.96	0.66	ppb
Zirconium	90-1	67.72	67.67	67.48	67.62	0.18	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 17:54:07	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	69.02	68.64	67.70	68.45	0.99	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 17:57:42	DataFile Name :	050SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	126438.76	126139.02	128073.16	126883.65	0.82	ppb
Antimony	121-1	50.34	50.46	51.18	50.66	0.89	ppb
Arsenic	75-2	216.34	219.31	215.75	217.13	0.88	ppb
Barium	135-1	1691.41	1661.56	1699.87	1684.28	1.19	ppb
Barium	137-1	1697.82	1650.70	1709.72	1686.08	1.85	ppb
Beryllium	9-1	255.14	251.92	256.87	254.64	0.99	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	234.71	236.52	242.36	237.86	1.68	ppb
Boron	10-1	237.46	233.32	240.71	237.16	1.56	ppb
Cadmium	106-1	266.32	255.07	269.63	263.67	2.90	ppb
Cadmium	108-1	253.92	249.78	251.47	251.73	0.83	ppb
Cadmium	111-1	251.19	246.10	252.07	249.79	1.29	ppb
Calcium	43-1	252298.13	249455.39	255477.56	252410.36	1.19	ppb
Calcium	44-1	255867.51	253041.25	257280.41	255396.39	0.85	ppb
Chromium	52-2	452.79	453.61	456.41	454.27	0.42	ppb
Cobalt	59-2	323.24	323.17	325.71	324.04	0.45	ppb
Copper	63-2	672.60	674.53	678.15	675.09	0.42	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	170597.36	169953.69	171521.43	170690.83	0.46	ppb
Iron	57-2	169201.61	169083.54	170877.69	169720.95	0.59	ppb
Lead	206-1	339.53	337.14	345.80	340.82	1.31	ppb
Lead	207-1	332.43	330.92	340.15	334.50	1.48	ppb
Lead	208-1	334.68	333.02	340.33	336.01	1.14	ppb
Lithium	6-1						%
Magnesium	24-2	116880.74	116973.00	118186.76	117346.83	0.62	ppb
Manganese	55-2	4842.95	4856.10	4910.28	4869.78	0.73	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 17:57:42	DataFile Name :	050SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	909.88	899.25	916.46	908.53	0.96	ppb
Molybdenum	94-1	1005.64	989.21	1010.35	1001.73	1.11	ppb
Molybdenum	95-1	904.72	888.30	905.98	899.67	1.10	ppb
Molybdenum	96-1	921.36	901.59	924.99	915.98	1.37	ppb
Molybdenum	97-1	916.38	898.11	920.20	911.56	1.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	496.74	501.20	503.49	500.48	0.69	ppb
Phosphorus	31-2	4347.04	4302.63	4202.74	4284.14	1.73	ppb
Potassium	39-2	11634.99	11555.90	11706.30	11632.40	0.65	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	251.69	225.86	265.22	247.59	8.08	ppb
Selenium	78-2	213.23	211.23	206.75	210.41	1.58	ppb
Selenium	82-1	196.10	194.94	197.14	196.06	0.56	ppb
Silicon	28-1	8862.95	8699.76	9059.87	8874.19	2.03	ppb
Silver	109-1	14.46	13.86	13.88	14.07	2.44	ppb
Silver	107-1	14.61	14.47	14.52	14.53	0.51	ppb
Sodium	23-2	23616.46	23523.74	23701.66	23613.95	0.38	ppb
Strontium	86-1	663.74	648.02	667.61	659.79	1.57	ppb
Strontium	88-1	672.05	663.86	678.51	671.48	1.09	ppb
Sulfur	34-1	-2979.52	-3323.61	-3060.51	-3121.22		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	258.70	255.49	262.35	258.85	1.33	ppb
Thallium	205-1	258.59	257.99	262.00	259.52	0.83	ppb
Tin	118-1	214.26	210.81	216.75	213.94	1.39	ppb
Titanium	47-1	5354.85	5298.00	5443.03	5365.29	1.36	ppb
Uranium	238-1	249.61	245.50	253.91	249.67	1.69	ppb
Vanadium	51-2	651.43	652.09	654.23	652.59	0.22	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	724.94	735.16	739.17	733.09	1.00	ppb
Zirconium	90-1	237.54	232.83	237.36	235.91	1.13	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 17:57:42	DataFile Name :	050SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	237.69	233.76	237.65	236.37	0.96	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:01:16	DataFile Name :	051SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	125578.31	131723.43	129030.74	128777.49	2.39	ppb
Antimony	121-1	52.77	52.99	52.81	52.86	0.22	ppb
Arsenic	75-2	218.21	227.83	221.95	222.66	2.18	ppb
Barium	135-1	1710.67	1727.21	1721.92	1719.93	0.49	ppb
Barium	137-1	1711.16	1717.93	1715.75	1714.95	0.20	ppb
Beryllium	9-1	257.93	257.17	258.70	257.93	0.30	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	236.52	242.72	250.10	243.11	2.80	ppb
Boron	10-1	234.95	241.53	248.12	241.53	2.73	ppb
Cadmium	106-1	280.16	265.16	264.04	269.79	3.33	ppb
Cadmium	108-1	252.04	262.44	266.36	260.28	2.84	ppb
Cadmium	111-1	255.02	252.00	251.58	252.87	0.74	ppb
Calcium	43-1	255860.65	252158.81	255711.41	254576.96	0.82	ppb
Calcium	44-1	257111.77	256173.16	259002.14	257429.03	0.56	ppb
Chromium	52-2	451.16	476.79	467.15	465.03	2.78	ppb
Cobalt	59-2	321.76	338.05	332.25	330.69	2.50	ppb
Copper	63-2	671.64	709.63	696.61	692.63	2.79	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	168888.84	177903.83	174324.58	173705.75	2.61	ppb
Iron	57-2	167634.16	174851.82	173290.13	171925.37	2.21	ppb
Lead	206-1	346.13	347.08	352.45	348.55	0.98	ppb
Lead	207-1	340.75	339.18	344.61	341.51	0.82	ppb
Lead	208-1	340.62	341.28	346.07	342.66	0.87	ppb
Lithium	6-1						%
Magnesium	24-2	116772.45	122696.53	120444.02	119971.00	2.49	ppb
Manganese	55-2	4878.68	5130.75	5047.29	5018.91	2.56	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:01:16	DataFile Name :	051SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	904.23	904.45	911.41	906.70	0.45	ppb
Molybdenum	94-1	995.58	997.29	1006.78	999.88	0.60	ppb
Molybdenum	95-1	893.75	900.40	900.84	898.33	0.44	ppb
Molybdenum	96-1	906.77	912.38	921.05	913.40	0.79	ppb
Molybdenum	97-1	908.76	906.84	913.60	909.74	0.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	494.30	520.81	516.98	510.70	2.81	ppb
Phosphorus	31-2	4152.14	4433.42	4230.98	4272.18	3.40	ppb
Potassium	39-2	11630.10	12278.59	12038.92	11982.54	2.74	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	239.14	267.75	244.87	250.58	6.04	ppb
Selenium	78-2	206.97	221.87	211.45	213.43	3.58	ppb
Selenium	82-1	202.40	202.07	200.17	201.55	0.60	ppb
Silicon	28-1	8085.58	7946.93	8186.42	8072.98	1.49	ppb
Silver	109-1	13.99	14.06	13.64	13.89	1.63	ppb
Silver	107-1	14.14	14.47	14.52	14.38	1.44	ppb
Sodium	23-2	23551.93	24606.29	24294.83	24151.02	2.24	ppb
Strontium	86-1	664.60	669.56	668.84	667.66	0.40	ppb
Strontium	88-1	674.34	680.52	681.54	678.80	0.57	ppb
Sulfur	34-1	-2864.75	-3143.23	-2815.86	-2941.28		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	262.18	263.38	267.10	264.22	0.97	ppb
Thallium	205-1	262.87	263.17	268.41	264.82	1.18	ppb
Tin	118-1	235.00	236.37	237.04	236.14	0.44	ppb
Titanium	47-1	4980.45	4931.94	5018.10	4976.83	0.87	ppb
Uranium	238-1	254.19	253.10	254.74	254.01	0.33	ppb
Vanadium	51-2	646.99	684.39	670.74	667.38	2.84	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	729.84	765.31	754.59	749.91	2.43	ppb
Zirconium	90-1	234.96	234.76	236.99	235.57	0.52	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:01:16	DataFile Name :	051SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	238.17	237.54	239.77	238.49	0.48	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-1ADLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01ADL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:04:50	DataFile Name :	052SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	122628.79	124152.82	124336.01	123705.87	0.76	ppb
Antimony	121-1	251.47	238.27	243.11	244.28	2.73	ppb
Arsenic	75-2	222.03	220.86	227.46	223.45	1.58	ppb
Barium	135-1	1578.69	1486.34	1518.86	1527.96	3.07	ppb
Barium	137-1	1584.49	1489.32	1515.76	1529.86	3.21	ppb
Beryllium	9-1	258.02	244.99	248.72	250.58	2.68	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	253.09	245.68	248.54	249.10	1.50	ppb
Boron	10-1	249.85	242.96	251.54	248.12	1.83	ppb
Cadmium	106-1	280.17	262.20	264.44	268.94	3.64	ppb
Cadmium	108-1	266.33	252.48	254.41	257.74	2.91	ppb
Cadmium	111-1	255.70	241.99	242.02	246.57	3.21	ppb
Calcium	43-1	124314.00	117628.24	118270.06	120070.77	3.07	ppb
Calcium	44-1	126137.34	119825.05	120461.58	122141.32	2.85	ppb
Chromium	52-2	376.40	381.64	381.63	379.89	0.80	ppb
Cobalt	59-2	321.32	323.40	324.12	322.95	0.45	ppb
Copper	63-2	696.02	704.34	702.28	700.88	0.62	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	156742.90	157839.89	157665.01	157415.93	0.37	ppb
Iron	57-2	153847.16	155671.52	155330.50	154949.73	0.63	ppb
Lead	206-1	485.69	456.19	457.59	466.49	3.57	ppb
Lead	207-1	473.34	446.90	450.12	456.79	3.16	ppb
Lead	208-1	476.94	449.78	451.42	459.38	3.32	ppb
Lithium	6-1						%
Magnesium	24-2	109053.44	110370.75	109974.69	109799.63	0.62	ppb
Manganese	55-2	4337.65	4384.11	4386.29	4369.35	0.63	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-1ADLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01ADL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:04:50	DataFile Name :	052SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1042.45	988.02	1000.74	1010.40	2.82	ppb
Molybdenum	94-1	1160.58	1095.89	1101.34	1119.27	3.21	ppb
Molybdenum	95-1	1031.81	985.34	988.25	1001.80	2.60	ppb
Molybdenum	96-1	1046.68	1005.00	1011.90	1021.20	2.19	ppb
Molybdenum	97-1	1045.04	994.99	1011.97	1017.33	2.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	437.65	439.00	442.99	439.88	0.63	ppb
Phosphorus	31-2	5412.16	5320.36	5063.20	5265.24	3.44	ppb
Potassium	39-2	12730.37	12721.72	12852.69	12768.26	0.57	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	250.93	291.59	278.75	273.76	7.59	ppb
Selenium	78-2	218.69	216.48	212.10	215.75	1.55	ppb
Selenium	82-1	213.23	200.30	203.98	205.84	3.24	ppb
Silicon	28-1	7376.40	6613.42	6743.16	6910.99	5.91	ppb
Silver	109-1	220.41	207.14	208.61	212.05	3.43	ppb
Silver	107-1	219.26	208.43	209.41	212.37	2.82	ppb
Sodium	23-2	23677.58	23909.06	23896.38	23827.67	0.55	ppb
Strontium	86-1	644.15	613.63	620.77	626.18	2.55	ppb
Strontium	88-1	658.03	628.39	632.83	639.75	2.50	ppb
Sulfur	34-1	-2405.61	-3402.77	-3414.43	-3074.27		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	263.23	246.22	246.59	252.01	3.86	ppb
Thallium	205-1	263.56	248.90	248.66	253.71	3.36	ppb
Tin	118-1	253.63	237.80	242.87	244.77	3.30	ppb
Titanium	47-1	4808.60	4540.64	4577.97	4642.40	3.13	ppb
Uranium	238-1	251.23	236.83	236.35	241.47	3.50	ppb
Vanadium	51-2	569.52	574.08	574.27	572.62	0.47	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	825.91	841.16	841.09	836.05	1.05	ppb
Zirconium	90-1	274.20	258.29	261.66	264.72	3.17	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-1ADLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01ADL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:04:50	DataFile Name :	052SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	276.48	260.47	263.83	266.93	3.16	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:08:24	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	117588.30	121742.12	118462.84	119264.42	1.84	ppb
Antimony	121-1	0.24	0.20	0.19	0.21	13.25	ppb
Arsenic	75-2	7.39	8.32	7.52	7.74	6.55	ppb
Barium	135-1	521.63	521.30	521.78	521.57	0.05	ppb
Barium	137-1	521.57	525.61	523.14	523.44	0.39	ppb
Beryllium	9-1	3.20	3.11	3.16	3.16	1.46	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	17.01	17.00	15.89	16.63	3.86	ppb
Boron	10-1	16.78	16.11	15.49	16.13	4.00	ppb
Cadmium	106-1	26.88	25.92	27.37	26.72	2.76	ppb
Cadmium	108-1	13.45	14.12	14.99	14.19	5.43	ppb
Cadmium	111-1	2.41	2.33	2.46	2.40	2.78	ppb
Calcium	43-1	109402.88	108088.29	109497.45	108996.20	0.72	ppb
Calcium	44-1	111227.95	111129.16	111730.19	111362.43	0.29	ppb
Chromium	52-2	290.74	303.11	292.85	295.56	2.24	ppb
Cobalt	59-2	131.43	136.20	131.63	133.08	2.03	ppb
Copper	63-2	285.47	297.10	285.44	289.34	2.32	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	184443.03	190626.83	183393.00	186154.29	2.10	ppb
Iron	57-2	182471.46	189504.55	182872.92	184949.64	2.14	ppb
Lead	206-1	160.08	162.39	162.70	161.72	0.88	ppb
Lead	207-1	148.34	149.37	150.80	149.50	0.83	ppb
Lead	208-1	152.53	153.99	154.64	153.72	0.70	ppb
Lithium	6-1						%
Magnesium	24-2	99876.80	103690.91	100567.53	101378.41	2.00	ppb
Manganese	55-2	4734.37	4905.82	4731.60	4790.60	2.08	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:08:24	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1.21	1.17	1.24	1.21	2.79	ppb
Molybdenum	94-1	123.99	122.13	123.70	123.27	0.81	ppb
Molybdenum	95-1	1.31	1.13	1.15	1.20	8.15	ppb
Molybdenum	96-1	16.33	15.85	16.36	16.18	1.75	ppb
Molybdenum	97-1	1.31	1.25	1.30	1.29	2.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	363.01	376.27	364.44	367.91	1.98	ppb
Phosphorus	31-2	5195.69	5316.21	5181.56	5231.15	1.41	ppb
Potassium	39-2	2476.74	2624.20	2519.48	2540.14	2.99	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	32.45	34.78	40.17	35.80	11.05	ppb
Selenium	78-2	5.59	7.57	6.22	6.46	15.68	ppb
Selenium	82-1	2.07	1.50	1.82	1.80	16.10	ppb
Silicon	28-1	5261.33	5268.73	5309.58	5279.88	0.49	ppb
Silver	109-1	0.49	0.49	0.55	0.51	6.71	ppb
Silver	107-1	0.65	0.68	0.74	0.69	6.62	ppb
Sodium	23-2	1856.90	1914.18	1848.89	1873.33	1.90	ppb
Strontium	86-1	413.41	411.04	413.82	412.76	0.36	ppb
Strontium	88-1	414.09	412.17	413.12	413.12	0.23	ppb
Sulfur	34-1	-3524.48	-3504.84	-3476.67	-3502.00		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.45	0.38	0.37	0.40	10.97	ppb
Thallium	205-1	0.43	0.45	0.38	0.42	8.23	ppb
Tin	118-1	8.56	8.37	8.94	8.62	3.38	ppb
Titanium	47-1	3917.28	3905.53	3945.88	3922.90	0.53	ppb
Uranium	238-1	2.17	2.18	2.25	2.20	2.04	ppb
Vanadium	51-2	459.21	478.98	460.75	466.31	2.36	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	449.37	464.17	452.55	455.36	1.71	ppb
Zirconium	90-1	76.40	76.13	77.23	76.59	0.75	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:08:24	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	77.62	77.78	78.63	78.01	0.70	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:11:58	DataFile Name :	054SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	105574.86	105901.96	106272.78	105916.53	0.33	ppb
Antimony	121-1	0.37	0.28	0.32	0.32	15.06	ppb
Arsenic	75-2	9.04	9.04	9.26	9.11	1.38	ppb
Barium	135-1	459.87	462.05	450.99	457.64	1.28	ppb
Barium	137-1	461.39	461.22	454.17	458.93	0.90	ppb
Beryllium	9-1	2.71	2.65	2.57	2.64	2.66	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	18.26	18.84	18.73	18.61	1.65	ppb
Boron	10-1	18.55	18.57	18.41	18.51	0.48	ppb
Cadmium	106-1	28.51	29.52	29.23	29.09	1.78	ppb
Cadmium	108-1	16.65	15.54	16.00	16.06	3.48	ppb
Cadmium	111-1	4.66	5.01	4.90	4.86	3.60	ppb
Calcium	43-1	83657.40	84052.46	82876.28	83528.72	0.72	ppb
Calcium	44-1	85431.23	86557.66	84442.71	85477.20	1.24	ppb
Chromium	52-2	253.46	252.65	255.45	253.85	0.57	ppb
Cobalt	59-2	115.30	116.43	116.12	115.95	0.50	ppb
Copper	63-2	345.77	346.15	349.36	347.09	0.57	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	183862.33	183008.35	184655.43	183842.04	0.45	ppb
Iron	57-2	183250.58	182333.26	183884.39	183156.08	0.43	ppb
Lead	206-1	933.38	944.47	926.14	934.66	0.99	ppb
Lead	207-1	871.96	874.85	863.79	870.20	0.66	ppb
Lead	208-1	910.55	919.39	908.47	912.81	0.64	ppb
Lithium	6-1						%
Magnesium	24-2	82104.76	82028.65	82641.75	82258.39	0.41	ppb
Manganese	55-2	4476.22	4475.21	4525.16	4492.19	0.64	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:11:58	DataFile Name :	054SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1.25	1.23	1.25	1.24	1.01	ppb
Molybdenum	94-1	132.83	132.45	130.46	131.91	0.96	ppb
Molybdenum	95-1	1.34	1.26	1.25	1.28	3.68	ppb
Molybdenum	96-1	17.07	17.95	16.86	17.29	3.35	ppb
Molybdenum	97-1	1.19	1.29	1.28	1.25	4.42	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	258.65	255.38	259.83	257.95	0.89	ppb
Phosphorus	31-2	6538.71	6438.89	6738.86	6572.16	2.32	ppb
Potassium	39-2	2973.85	2975.73	3008.09	2985.89	0.64	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	28.85	27.56	31.39	29.27	6.66	ppb
Selenium	78-2	5.45	5.89	3.06	4.80	31.64	ppb
Selenium	82-1	1.33	1.59	1.67	1.53	11.52	ppb
Silicon	28-1	6261.21	6312.46	6068.97	6214.21	2.07	ppb
Silver	109-1	0.66	0.68	0.70	0.68	2.94	ppb
Silver	107-1	0.88	0.90	0.81	0.87	5.55	ppb
Sodium	23-2	1708.43	1686.13	1724.20	1706.25	1.12	ppb
Strontium	86-1	361.33	361.06	357.18	359.85	0.64	ppb
Strontium	88-1	360.11	360.01	355.78	358.63	0.69	ppb
Sulfur	34-1	-3391.25	-3294.90	-3801.35	-3495.84		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.16	0.17	0.15	0.16	8.76	ppb
Thallium	205-1	0.14	0.16	0.14	0.15	8.68	ppb
Tin	118-1	14.04	14.11	14.22	14.12	0.62	ppb
Titanium	47-1	3942.33	4001.33	3924.85	3956.17	1.01	ppb
Uranium	238-1	2.08	2.08	2.04	2.07	1.29	ppb
Vanadium	51-2	417.53	419.44	420.68	419.22	0.38	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	885.56	884.50	895.65	888.57	0.69	ppb
Zirconium	90-1	83.50	82.74	81.79	82.68	1.04	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:11:58	DataFile Name :	054SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	84.81	83.63	82.64	83.69	1.30	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:15:32	DataFile Name :	055SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	111957.29	106978.10	110578.65	109838.01	2.34	ppb
Antimony	121-1	0.33	0.30	0.32	0.32	4.65	ppb
Arsenic	75-2	9.24	9.81	9.83	9.63	3.50	ppb
Barium	135-1	496.63	488.48	498.47	494.53	1.07	ppb
Barium	137-1	494.68	487.65	494.90	492.41	0.84	ppb
Beryllium	9-1	2.63	2.63	2.55	2.60	1.71	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	19.18	19.61	20.37	19.72	3.07	ppb
Boron	10-1	20.83	19.13	20.37	20.11	4.36	ppb
Cadmium	106-1	32.08	34.16	31.42	32.55	4.40	ppb
Cadmium	108-1	19.83	15.55	19.82	18.40	13.39	ppb
Cadmium	111-1	5.43	5.60	5.24	5.42	3.37	ppb
Calcium	43-1	91987.41	91863.50	91794.54	91881.82	0.11	ppb
Calcium	44-1	93185.57	93782.16	95149.53	94039.09	1.07	ppb
Chromium	52-2	250.43	241.29	248.37	246.69	1.94	ppb
Cobalt	59-2	125.26	120.79	123.62	123.22	1.84	ppb
Copper	63-2	347.95	334.00	344.33	342.09	2.12	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	209574.20	200908.98	206838.49	205773.89	2.15	ppb
Iron	57-2	208760.97	199655.75	205982.93	204799.89	2.28	ppb
Lead	206-1	774.10	766.77	786.56	775.81	1.29	ppb
Lead	207-1	710.42	711.00	725.45	715.62	1.19	ppb
Lead	208-1	736.84	731.57	749.24	739.22	1.23	ppb
Lithium	6-1						%
Magnesium	24-2	90610.66	86810.99	89641.15	89020.93	2.22	ppb
Manganese	55-2	4763.84	4569.39	4701.67	4678.30	2.12	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:15:32	DataFile Name :	055SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	1.37	1.57	1.55	1.49	7.21	ppb
Molybdenum	94-1	143.17	140.19	141.75	141.70	1.05	ppb
Molybdenum	95-1	1.37	1.38	1.55	1.43	7.00	ppb
Molybdenum	96-1	18.84	18.07	18.72	18.54	2.23	ppb
Molybdenum	97-1	1.67	1.40	1.69	1.59	10.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	288.43	276.96	285.87	283.75	2.12	ppb
Phosphorus	31-2	6072.81	5405.07	5891.01	5789.63	5.96	ppb
Potassium	39-2	3558.67	3384.40	3505.75	3482.94	2.57	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	37.64	26.47	40.44	34.85	21.21	ppb
Selenium	78-2	5.16	6.62	4.13	5.30	23.66	ppb
Selenium	82-1	2.70	1.64	3.03	2.46	29.47	ppb
Silicon	28-1	5174.21	5228.84	5310.20	5237.75	1.31	ppb
Silver	109-1	0.71	0.76	0.80	0.76	5.81	ppb
Silver	107-1	1.02	1.00	0.95	0.99	3.69	ppb
Sodium	23-2	1937.72	1859.09	1910.96	1902.59	2.10	ppb
Strontium	86-1	362.94	358.87	365.02	362.28	0.86	ppb
Strontium	88-1	362.19	359.54	365.96	362.56	0.89	ppb
Sulfur	34-1	-3396.19	-3279.59	-3011.26	-3229.01		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.12	0.11	0.13	0.12	9.57	ppb
Thallium	205-1	0.12	0.12	0.13	0.12	2.93	ppb
Tin	118-1	16.36	16.31	16.57	16.41	0.86	ppb
Titanium	47-1	4062.39	4068.28	4130.02	4086.90	0.92	ppb
Uranium	238-1	2.24	2.26	2.31	2.27	1.47	ppb
Vanadium	51-2	443.52	423.86	436.69	434.69	2.30	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	1043.59	1001.74	1035.35	1026.89	2.16	ppb
Zirconium	90-1	89.66	87.97	89.09	88.91	0.97	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:15:32	DataFile Name :	055SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	89.47	88.21	91.82	89.83	2.04	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:19:06	DataFile Name :	056SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4468.81	4405.26	4363.78	4412.62	1.20	ppb
Antimony	121-1	0.05	0.06	0.05	0.05	9.24	ppb
Arsenic	75-2	1.31	1.46	1.40	1.39	5.46	ppb
Barium	135-1	45.03	45.25	45.44	45.24	0.46	ppb
Barium	137-1	45.12	44.96	44.88	44.99	0.28	ppb
Beryllium	9-1	0.41	0.32	0.32	0.35	14.35	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	3.83	4.03	4.00	3.95	2.83	ppb
Boron	10-1	3.83	3.63	3.90	3.79	3.77	ppb
Cadmium	106-1	-1.10	-1.37	-1.08	-1.18		ppb
Cadmium	108-1	0.12	0.23	0.28	0.21	39.29	ppb
Cadmium	111-1	0.02	-0.08	0.02	-0.02		ppb
Calcium	43-1	17093.08	16556.30	16941.98	16863.78	1.64	ppb
Calcium	44-1	17891.81	17409.94	17673.25	17658.33	1.37	ppb
Chromium	52-2	5.45	5.46	5.30	5.41	1.68	ppb
Cobalt	59-2	4.14	4.14	4.17	4.15	0.47	ppb
Copper	63-2	22.50	22.65	22.29	22.48	0.82	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	8870.97	8753.46	8670.64	8765.03	1.15	ppb
Iron	57-2	8534.85	8493.36	8378.10	8468.77	0.96	ppb
Lead	206-1	2.79	2.80	2.80	2.79	0.10	ppb
Lead	207-1	2.48	2.52	2.59	2.53	2.19	ppb
Lead	208-1	2.59	2.58	2.61	2.59	0.63	ppb
Lithium	6-1						%
Magnesium	24-2	1997.77	1997.36	1977.05	1990.72	0.60	ppb
Manganese	55-2	415.25	415.55	409.55	413.45	0.82	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:19:06	DataFile Name :	056SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.13	0.16	0.14	0.14	8.49	ppb
Molybdenum	94-1	2.10	2.34	2.27	2.24	5.46	ppb
Molybdenum	95-1	0.21	0.19	0.17	0.19	10.56	ppb
Molybdenum	96-1	0.57	0.47	0.54	0.53	9.69	ppb
Molybdenum	97-1	0.14	0.12	0.15	0.14	10.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.73	2.51	2.56	2.60	4.33	ppb
Phosphorus	31-2	338.82	299.84	302.90	313.85	6.91	ppb
Potassium	39-2	425.44	432.10	423.19	426.91	1.09	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.00	1.47	2.92	1.46	99.75	ppb
Selenium	78-2	0.30	0.03	0.01	0.11	140.33	ppb
Selenium	82-1	1.92	0.90	0.57	1.13	61.90	ppb
Silicon	28-1	2497.19	2504.81	2472.58	2491.52	0.68	ppb
Silver	109-1	0.06	0.05	0.06	0.06	11.86	ppb
Silver	107-1	0.06	0.06	0.04	0.05	18.26	ppb
Sodium	23-2	157.89	152.66	153.15	154.56	1.87	ppb
Strontium	86-1	43.79	43.67	42.46	43.31	1.70	ppb
Strontium	88-1	42.20	42.12	41.88	42.07	0.40	ppb
Sulfur	34-1	-497.88	-693.00	-425.90	-538.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.05	0.05	0.05	0.05	2.30	ppb
Thallium	205-1	0.05	0.04	0.05	0.05	15.28	ppb
Tin	118-1	0.09	0.07	0.11	0.09	23.26	ppb
Titanium	47-1	161.07	159.39	163.29	161.25	1.21	ppb
Uranium	238-1	0.41	0.40	0.42	0.41	3.02	ppb
Vanadium	51-2	24.78	24.98	24.73	24.83	0.53	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	63.91	64.05	64.64	64.20	0.60	ppb
Zirconium	90-1	1.33	1.30	1.35	1.33	1.58	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:19:06	DataFile Name :	056SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.35	1.45	1.35	1.38	4.06	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 18:22:38	DataFile Name :	057CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	50328.56	49649.71	49471.97	49816.75	0.91	ppb
Antimony	121-1	496.70	492.60	493.83	494.38	0.43	ppb
Arsenic	75-2	502.27	495.08	497.89	498.41	0.73	ppb
Barium	135-1	2552.16	2507.92	2507.68	2522.59	1.02	ppb
Barium	137-1	2564.92	2514.61	2512.21	2530.58	1.18	ppb
Beryllium	9-1	514.14	508.62	508.99	510.58	0.60	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	494.67	500.77	507.17	500.87	1.25	ppb
Boron	10-1	494.00	495.57	510.38	499.98	1.81	ppb
Cadmium	106-1	499.24	498.58	498.52	498.78	0.08	ppb
Cadmium	108-1	502.63	494.53	496.80	497.99	0.84	ppb
Cadmium	111-1	491.47	486.31	485.00	487.59	0.70	ppb
Calcium	43-1	248501.02	246674.86	245831.33	247002.40	0.55	ppb
Calcium	44-1	252724.74	250554.52	250617.34	251298.87	0.49	ppb
Chromium	52-2	499.78	489.85	491.92	493.85	1.06	ppb
Cobalt	59-2	481.78	474.09	478.27	478.05	0.81	ppb
Copper	63-2	935.13	922.24	927.49	928.29	0.70	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	122237.77	119177.59	120482.42	120632.60	1.27	ppb
Iron	57-2	118368.92	115757.69	117050.68	117059.10	1.12	ppb
Lead	206-1	510.10	502.61	506.35	506.35	0.74	ppb
Lead	207-1	510.16	500.39	503.07	504.54	1.00	ppb
Lead	208-1	506.60	500.27	500.89	502.59	0.69	ppb
Lithium	6-1						%
Magnesium	24-2	255914.62	251667.16	252137.80	253239.86	0.92	ppb
Manganese	55-2	988.88	967.45	975.38	977.23	1.11	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 18:22:38	DataFile Name :	057CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2552.68	2548.35	2514.07	2538.36	0.83	ppb
Molybdenum	94-1	2535.79	2517.93	2491.02	2514.91	0.90	ppb
Molybdenum	95-1	2478.21	2472.92	2449.35	2466.83	0.62	ppb
Molybdenum	96-1	2499.30	2493.01	2447.34	2479.88	1.14	ppb
Molybdenum	97-1	2508.24	2494.24	2481.48	2494.65	0.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	481.34	469.41	475.20	475.31	1.26	ppb
Phosphorus	31-2	10223.81	10202.32	9913.36	10113.16	1.71	ppb
Potassium	39-2	126340.76	125081.01	124673.70	125365.16	0.69	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	522.92	458.64	507.29	496.28	6.75	ppb
Selenium	78-2	494.07	470.60	474.77	479.82	2.61	ppb
Selenium	82-1	486.90	484.53	478.06	483.16	0.95	ppb
Silicon	28-1	2391.32	2406.02	2353.73	2383.69	1.13	ppb
Silver	109-1	495.55	488.50	485.42	489.82	1.06	ppb
Silver	107-1	496.93	490.04	485.92	490.96	1.13	ppb
Sodium	23-2	253488.30	249185.44	250259.11	250977.61	0.89	ppb
Strontium	86-1	511.40	512.73	510.90	511.68	0.19	ppb
Strontium	88-1	514.97	512.75	510.08	512.60	0.48	ppb
Sulfur	34-1	11534.73	11303.69	11031.58	11290.00	2.23	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	507.89	503.97	502.36	504.74	0.56	ppb
Thallium	205-1	510.62	507.25	508.89	508.92	0.33	ppb
Tin	118-1	504.61	498.18	498.88	500.56	0.71	ppb
Titanium	47-1	2512.43	2493.32	2477.14	2494.30	0.71	ppb
Uranium	238-1	519.77	515.20	517.63	517.53	0.44	ppb
Vanadium	51-2	502.42	491.29	494.77	496.16	1.15	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	944.69	918.11	927.67	930.16	1.45	ppb
Zirconium	90-1	503.74	503.63	498.79	502.05	0.56	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 18:22:38	DataFile Name :	057CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	505.31	505.56	499.28	503.38	0.71	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB89	Instrumnet Name :	P7
Client Sample ID :	CCB89	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 18:26:10	DataFile Name :	058CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.01	0.49	0.93	0.48	96.69	ppb
Antimony	121-1	1.46	1.43	1.26	1.38	7.54	ppb
Arsenic	75-2	0.13	0.10	0.09	0.11	16.61	ppb
Barium	135-1	0.02	-0.01	0.02	0.01	208.80	ppb
Barium	137-1	0.06	0.04	0.06	0.05	19.41	ppb
Beryllium	9-1	0.41	0.41	0.32	0.38	13.88	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	9.19	8.57	7.70	8.48	8.82	ppb
Boron	10-1	10.22	9.55	7.29	9.02	17.03	ppb
Cadmium	106-1	1.53	0.08	-0.73	0.29	389.95	ppb
Cadmium	108-1	-0.04	-0.04	0.06	-0.01		ppb
Cadmium	111-1	0.13	0.02	-0.04	0.03	249.98	ppb
Calcium	43-1	0.95	1.52	0.82	1.10	33.72	ppb
Calcium	44-1	165.88	168.83	151.12	161.94	5.86	ppb
Chromium	52-2	-0.01	0.01	0.00	0.00	795.31	ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	-0.08	-0.12	-0.09	-0.09		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	9.39	9.51	9.60	9.50	1.11	ppb
Iron	57-2	10.91	9.45	11.00	10.45	8.35	ppb
Lead	206-1	0.35	0.37	0.34	0.36	4.81	ppb
Lead	207-1	0.35	0.35	0.31	0.34	6.38	ppb
Lead	208-1	0.33	0.34	0.30	0.32	5.83	ppb
Lithium	6-1						%
Magnesium	24-2	-0.23	-1.45	-1.24	-0.97		ppb
Manganese	55-2	0.25	0.21	0.23	0.23	8.26	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB89	Instrumnet Name :	P7
Client Sample ID :	CCB89	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 18:26:10	DataFile Name :	058CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.88	0.73	0.68	0.76	13.90	ppb
Molybdenum	94-1	0.59	0.61	0.55	0.58	5.14	ppb
Molybdenum	95-1	0.86	0.69	0.64	0.73	16.01	ppb
Molybdenum	96-1	0.81	0.69	0.57	0.69	17.01	ppb
Molybdenum	97-1	0.78	0.66	0.73	0.72	8.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.03	-0.08	-0.07	-0.06		ppb
Phosphorus	31-2	1.19	11.01	-7.76	1.48	634.14	ppb
Potassium	39-2	101.79	99.65	84.70	95.38	9.76	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.00	0.00	1.48	0.49	173.21	ppb
Selenium	78-2	0.78	-0.17	0.77	0.46	118.05	ppb
Selenium	82-1	1.32	1.34	0.12	0.93	75.53	ppb
Silicon	28-1	1965.22	1931.42	1798.57	1898.41	4.64	ppb
Silver	109-1	0.05	0.05	0.04	0.05	7.46	ppb
Silver	107-1	0.05	0.06	0.04	0.05	22.16	ppb
Sodium	23-2	120.40	118.16	111.21	116.59	4.11	ppb
Strontium	86-1	0.01	-0.06	0.05	0.00	12769.41	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	114.21	ppb
Sulfur	34-1	1213.14	1277.88	712.62	1067.88	28.97	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.08	0.05	0.08	0.07	23.12	ppb
Thallium	205-1	0.07	0.07	0.05	0.06	18.13	ppb
Tin	118-1	0.29	0.36	0.26	0.30	16.68	ppb
Titanium	47-1	0.17	0.18	0.21	0.19	11.82	ppb
Uranium	238-1	0.01	0.01	0.00	0.00	46.24	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	151.74	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.19	-0.19	0.28	0.09	264.86	ppb
Zirconium	90-1	0.06	0.07	0.08	0.07	19.77	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB89	Instrumnet Name :	P7
Client Sample ID :	CCB89	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 18:26:10	DataFile Name :	058CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.08	0.10	0.09	0.09	10.45	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DUPDLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:29:42	DataFile Name :	059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4156.76	4323.00	4385.50	4288.42	2.76	ppb
Antimony	121-1	0.45	0.48	0.42	0.45	6.46	ppb
Arsenic	75-2	1.28	1.55	1.14	1.32	15.49	ppb
Barium	135-1	45.31	45.08	44.79	45.06	0.58	ppb
Barium	137-1	45.63	45.83	44.58	45.35	1.48	ppb
Beryllium	9-1	0.49	0.42	0.45	0.45	6.92	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	4.43	4.82	4.49	4.58	4.65	ppb
Boron	10-1	4.78	4.37	4.81	4.65	5.32	ppb
Cadmium	106-1	-0.29	4.34	-0.23	1.27	209.22	ppb
Cadmium	108-1	0.34	0.34	0.29	0.32	10.11	ppb
Cadmium	111-1	0.05	0.41	0.01	0.16	141.59	ppb
Calcium	43-1	18472.28	18322.82	18513.71	18436.27	0.54	ppb
Calcium	44-1	19285.65	19453.63	19349.11	19362.80	0.44	ppb
Chromium	52-2	4.96	5.21	5.35	5.17	3.75	ppb
Cobalt	59-2	3.96	4.20	3.84	4.00	4.58	ppb
Copper	63-2	21.21	22.08	22.02	21.77	2.24	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	8283.40	8570.86	8564.42	8472.89	1.94	ppb
Iron	57-2	8001.05	8223.27	8333.34	8185.89	2.07	ppb
Lead	206-1	2.54	2.68	2.54	2.59	3.10	ppb
Lead	207-1	2.44	2.37	2.34	2.38	2.04	ppb
Lead	208-1	2.44	2.46	2.40	2.44	1.37	ppb
Lithium	6-1						%
Magnesium	24-2	1894.61	1961.98	1987.57	1948.05	2.47	ppb
Manganese	55-2	392.98	405.67	403.33	400.66	1.69	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DUPDLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:29:42	DataFile Name :	059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.29	0.35	0.32	0.32	9.36	ppb
Molybdenum	94-1	2.31	2.37	2.43	2.37	2.69	ppb
Molybdenum	95-1	0.37	0.43	0.36	0.39	9.48	ppb
Molybdenum	96-1	0.65	0.67	0.60	0.64	5.46	ppb
Molybdenum	97-1	0.42	0.34	0.30	0.35	17.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.22	2.50	2.45	2.39	6.12	ppb
Phosphorus	31-2	368.39	305.65	357.06	343.70	9.73	ppb
Potassium	39-2	431.48	450.48	449.41	443.79	2.41	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.00	0.00	1.48	0.49	173.21	ppb
Selenium	78-2	2.13	0.04	1.25	1.14	92.07	ppb
Selenium	82-1	1.30	0.57	1.48	1.12	42.93	ppb
Silicon	28-1	2154.18	2290.51	2295.52	2246.74	3.57	ppb
Silver	109-1	0.04	0.05	0.05	0.05	8.08	ppb
Silver	107-1	0.05	0.03	0.05	0.04	26.00	ppb
Sodium	23-2	194.79	206.48	207.53	202.93	3.49	ppb
Strontium	86-1	43.71	43.63	42.85	43.40	1.10	ppb
Strontium	88-1	42.78	43.23	43.09	43.03	0.54	ppb
Sulfur	34-1	452.28	695.96	566.36	571.54	21.33	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.04	0.04	0.04	0.04	6.54	ppb
Thallium	205-1	0.05	0.06	0.06	0.06	8.35	ppb
Tin	118-1	0.13	0.16	0.12	0.14	15.33	ppb
Titanium	47-1	157.34	160.00	157.21	158.18	1.00	ppb
Uranium	238-1	0.40	0.41	0.40	0.40	1.31	ppb
Vanadium	51-2	23.01	23.61	24.22	23.61	2.56	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	60.28	63.41	63.70	62.46	3.03	ppb
Zirconium	90-1	1.35	1.30	1.38	1.34	2.80	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DUPDLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:29:42	DataFile Name :	059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.45	1.29	1.41	1.38	6.27	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15LDLX100	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	100
Date & Time Acquired ::	2017-11-27 18:33:13	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	865.93	856.19	835.41	852.51	1.83	ppb
Antimony	121-1	0.19	0.18	0.20	0.19	6.98	ppb
Arsenic	75-2	0.29	0.26	0.24	0.27	9.33	ppb
Barium	135-1	8.28	8.49	8.42	8.40	1.29	ppb
Barium	137-1	8.50	8.77	8.58	8.62	1.58	ppb
Beryllium	9-1	0.27	0.23	0.24	0.25	9.16	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	2.89	3.07	2.89	2.95	3.44	ppb
Boron	10-1	3.04	2.79	2.85	2.89	4.58	ppb
Cadmium	106-1	0.36	-2.31	1.09	-0.28		ppb
Cadmium	108-1	-0.05	0.01	-0.05	-0.03		ppb
Cadmium	111-1	0.05	-0.17	0.12	0.00		ppb
Calcium	43-1	3321.13	3154.15	3231.05	3235.44	2.58	ppb
Calcium	44-1	3465.93	3443.59	3429.67	3446.40	0.53	ppb
Chromium	52-2	1.06	1.01	0.97	1.01	4.26	ppb
Cobalt	59-2	0.79	0.81	0.75	0.79	4.02	ppb
Copper	63-2	4.30	4.15	3.95	4.13	4.18	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	1642.70	1646.10	1622.02	1636.94	0.80	ppb
Iron	57-2	1643.38	1619.50	1609.00	1623.96	1.08	ppb
Lead	206-1	0.61	0.61	0.60	0.61	0.65	ppb
Lead	207-1	0.58	0.56	0.56	0.57	2.34	ppb
Lead	208-1	0.57	0.58	0.57	0.57	0.97	ppb
Lithium	6-1						%
Magnesium	24-2	376.33	376.83	375.55	376.24	0.17	ppb
Manganese	55-2	79.51	78.59	78.45	78.85	0.73	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15LDLX100	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	100
Date & Time Acquired ::	2017-11-27 18:33:13	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.13	0.12	0.12	0.12	1.75	ppb
Molybdenum	94-1	0.58	0.54	0.48	0.53	9.56	ppb
Molybdenum	95-1	0.12	0.14	0.14	0.13	10.28	ppb
Molybdenum	96-1	0.21	0.11	0.25	0.19	36.30	ppb
Molybdenum	97-1	0.08	0.11	0.20	0.13	48.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.32	0.42	0.36	0.37	13.49	ppb
Phosphorus	31-2	37.28	40.42	71.14	49.61	37.70	ppb
Potassium	39-2	126.66	129.78	121.74	126.06	3.21	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.47	0.00	0.00	0.49	173.21	ppb
Selenium	78-2	0.27	0.51	0.73	0.50	45.97	ppb
Selenium	82-1	0.85	0.82	0.67	0.78	12.52	ppb
Silicon	28-1	1947.44	1950.35	2003.95	1967.25	1.62	ppb
Silver	109-1	0.02	0.04	0.01	0.02	64.91	ppb
Silver	107-1	0.02	0.03	0.03	0.03	25.04	ppb
Sodium	23-2	73.26	70.10	65.27	69.54	5.78	ppb
Strontium	86-1	8.26	8.82	7.66	8.25	7.07	ppb
Strontium	88-1	8.18	7.92	7.86	7.99	2.14	ppb
Sulfur	34-1	513.19	412.21	448.43	457.94	11.17	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.03	0.01	0.02	0.02	32.19	ppb
Thallium	205-1	0.02	0.03	0.02	0.02	25.71	ppb
Tin	118-1	0.10	0.12	0.11	0.11	6.19	ppb
Titanium	47-1	29.34	29.81	29.88	29.68	0.98	ppb
Uranium	238-1	0.08	0.08	0.09	0.08	5.29	ppb
Vanadium	51-2	4.61	4.76	4.76	4.71	1.74	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	11.43	12.66	11.52	11.87	5.77	ppb
Zirconium	90-1	0.24	0.26	0.26	0.25	3.58	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15LDLX100	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	100
Date & Time Acquired ::	2017-11-27 18:33:13	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.21	0.31	0.24	0.25	19.99	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:36:45	DataFile Name :	061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6771.88	6819.99	6493.72	6695.20	2.63	ppb
Antimony	121-1	10.19	9.74	10.77	10.23	5.08	ppb
Arsenic	75-2	26.51	25.83	25.68	26.01	1.70	ppb
Barium	135-1	164.63	160.57	170.92	165.37	3.15	ppb
Barium	137-1	164.31	162.92	169.36	165.53	2.05	ppb
Beryllium	9-1	25.55	25.47	26.14	25.72	1.43	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	25.16	25.87	26.88	25.97	3.34	ppb
Boron	10-1	25.79	26.39	26.46	26.21	1.40	ppb
Cadmium	106-1	25.27	27.18	21.59	24.68	11.53	ppb
Cadmium	108-1	25.52	24.88	25.48	25.29	1.40	ppb
Cadmium	111-1	25.23	25.50	25.56	25.43	0.68	ppb
Calcium	43-1	24308.53	24065.55	24955.84	24443.31	1.88	ppb
Calcium	44-1	24875.23	25003.83	25854.72	25244.59	2.11	ppb
Chromium	52-2	32.61	33.29	32.13	32.68	1.77	ppb
Cobalt	59-2	28.96	29.80	28.19	28.98	2.79	ppb
Copper	63-2	76.69	78.38	74.94	76.67	2.25	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	11871.47	11955.18	11483.28	11769.98	2.14	ppb
Iron	57-2	11430.34	11618.21	11089.56	11379.37	2.35	ppb
Lead	206-1	27.02	25.88	27.65	26.85	3.34	ppb
Lead	207-1	26.48	26.15	27.28	26.64	2.19	ppb
Lead	208-1	26.18	26.12	27.25	26.51	2.39	ppb
Lithium	6-1						%
Magnesium	24-2	5013.04	5052.82	4860.91	4975.59	2.04	ppb
Manganese	55-2	461.38	467.55	450.30	459.74	1.90	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:36:45	DataFile Name :	061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	106.80	105.11	112.58	108.16	3.62	ppb
Molybdenum	94-1	103.93	101.04	111.57	105.51	5.16	ppb
Molybdenum	95-1	107.47	106.02	111.75	108.42	2.75	ppb
Molybdenum	96-1	107.68	105.33	112.77	108.59	3.50	ppb
Molybdenum	97-1	105.94	106.29	111.70	107.98	2.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	29.27	29.24	28.27	28.93	1.97	ppb
Phosphorus	31-2	361.05	299.61	317.89	326.18	9.67	ppb
Potassium	39-2	1683.47	1698.02	1613.69	1665.06	2.71	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	30.89	13.42	28.30	24.20	38.94	ppb
Selenium	78-2	20.34	27.52	20.90	22.92	17.41	ppb
Selenium	82-1	22.58	21.62	25.18	23.13	7.97	ppb
Silicon	28-1	2416.25	2460.70	2729.84	2535.60	6.69	ppb
Silver	109-1	1.31	1.30	1.34	1.32	1.64	ppb
Silver	107-1	1.29	1.27	1.34	1.30	2.60	ppb
Sodium	23-2	2616.91	2628.88	2557.74	2601.18	1.46	ppb
Strontium	86-1	81.51	81.13	87.86	83.50	4.53	ppb
Strontium	88-1	81.40	79.59	85.53	82.17	3.71	ppb
Sulfur	34-1	86.98	259.00	892.33	412.77	102.75	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	24.33	24.24	25.30	24.62	2.39	ppb
Thallium	205-1	24.15	23.98	25.05	24.39	2.37	ppb
Tin	118-1	19.96	19.85	20.83	20.21	2.68	ppb
Titanium	47-1	328.34	330.81	338.33	332.49	1.57	ppb
Uranium	238-1	22.40	22.18	23.11	22.56	2.16	ppb
Vanadium	51-2	53.00	53.70	51.83	52.85	1.79	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	123.82	129.58	120.95	124.78	3.52	ppb
Zirconium	90-1	18.49	18.58	19.52	18.86	3.02	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:36:45	DataFile Name :	061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	19.24	18.54	19.93	19.24	3.60	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-17DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:40:17	DataFile Name :	062SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6784.52	6773.59	6592.42	6716.84	1.61	ppb
Antimony	121-1	9.98	10.11	9.97	10.02	0.81	ppb
Arsenic	75-2	26.15	24.84	25.62	25.53	2.57	ppb
Barium	135-1	169.22	166.54	163.55	166.44	1.71	ppb
Barium	137-1	166.30	167.90	164.13	166.11	1.14	ppb
Beryllium	9-1	25.97	25.79	25.31	25.69	1.33	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	25.51	26.65	26.19	26.12	2.20	ppb
Boron	10-1	26.14	26.06	27.17	26.45	2.34	ppb
Cadmium	106-1	27.31	21.94	21.63	23.63	13.50	ppb
Cadmium	108-1	23.21	23.76	21.96	22.98	4.00	ppb
Cadmium	111-1	25.98	25.28	25.62	25.63	1.38	ppb
Calcium	43-1	24745.87	24319.88	24255.45	24440.40	1.09	ppb
Calcium	44-1	25517.93	25285.08	25378.13	25393.71	0.46	ppb
Chromium	52-2	32.70	33.68	32.23	32.87	2.26	ppb
Cobalt	59-2	29.35	29.12	29.04	29.17	0.55	ppb
Copper	63-2	77.86	77.81	76.35	77.34	1.11	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	11837.13	11869.93	11663.54	11790.20	0.94	ppb
Iron	57-2	11407.22	11502.30	11353.94	11421.16	0.66	ppb
Lead	206-1	27.01	27.09	26.71	26.94	0.74	ppb
Lead	207-1	26.48	26.91	26.27	26.56	1.24	ppb
Lead	208-1	26.69	26.80	26.26	26.58	1.07	ppb
Lithium	6-1						%
Magnesium	24-2	5087.86	5034.63	4946.39	5022.96	1.42	ppb
Manganese	55-2	461.43	464.01	456.36	460.60	0.84	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-17DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:40:17	DataFile Name :	062SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	107.81	112.41	107.00	109.08	2.67	ppb
Molybdenum	94-1	105.26	108.54	102.92	105.58	2.67	ppb
Molybdenum	95-1	107.46	109.44	106.04	107.64	1.58	ppb
Molybdenum	96-1	109.00	109.42	106.91	108.44	1.24	ppb
Molybdenum	97-1	109.02	113.09	107.64	109.92	2.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	29.58	29.42	28.75	29.25	1.50	ppb
Phosphorus	31-2	355.63	392.76	334.15	360.85	8.22	ppb
Potassium	39-2	1686.93	1696.08	1640.77	1674.59	1.77	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	19.11	20.50	36.41	25.34	37.94	ppb
Selenium	78-2	26.13	22.89	26.11	25.05	7.44	ppb
Selenium	82-1	24.75	24.66	22.93	24.11	4.26	ppb
Silicon	28-1	2513.62	2462.66	2529.34	2501.88	1.39	ppb
Silver	109-1	1.17	1.12	1.26	1.19	5.89	ppb
Silver	107-1	1.29	1.29	1.24	1.27	2.56	ppb
Sodium	23-2	2638.30	2633.01	2580.34	2617.22	1.22	ppb
Strontium	86-1	82.73	84.82	82.34	83.30	1.60	ppb
Strontium	88-1	82.86	83.35	80.79	82.34	1.65	ppb
Sulfur	34-1	412.17	337.31	505.93	418.47	20.19	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	24.61	24.64	24.35	24.53	0.66	ppb
Thallium	205-1	24.81	24.45	24.35	24.54	0.98	ppb
Tin	118-1	20.80	20.63	20.25	20.56	1.38	ppb
Titanium	47-1	338.93	333.33	335.05	335.77	0.85	ppb
Uranium	238-1	22.57	22.49	22.53	22.53	0.19	ppb
Vanadium	51-2	53.26	53.68	53.03	53.32	0.61	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	124.67	124.52	123.16	124.12	0.67	ppb
Zirconium	90-1	19.08	19.47	18.80	19.12	1.75	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-17DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:40:17	DataFile Name :	062SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	19.74	19.67	19.06	19.49	1.91	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15ADLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:43:49	DataFile Name :	063SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4379.03	4464.35	4488.67	4444.02	1.30	ppb
Antimony	121-1	24.18	24.16	24.43	24.26	0.63	ppb
Arsenic	75-2	25.37	25.33	25.91	25.54	1.27	ppb
Barium	135-1	156.69	156.23	158.70	157.21	0.84	ppb
Barium	137-1	156.33	156.45	157.84	156.87	0.53	ppb
Beryllium	9-1	25.44	24.73	24.99	25.05	1.43	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	24.23	24.87	25.49	24.86	2.54	ppb
Boron	10-1	24.99	24.66	25.71	25.12	2.13	ppb
Cadmium	106-1	25.05	20.93	25.03	23.67	10.02	ppb
Cadmium	108-1	23.18	24.46	24.76	24.13	3.47	ppb
Cadmium	111-1	25.37	24.28	25.00	24.88	2.23	ppb
Calcium	43-1	24565.54	24526.82	24904.06	24665.47	0.84	ppb
Calcium	44-1	25348.99	25271.00	25785.30	25468.43	1.09	ppb
Chromium	52-2	28.61	29.45	29.15	29.07	1.47	ppb
Cobalt	59-2	27.61	28.05	28.01	27.89	0.87	ppb
Copper	63-2	65.81	66.59	67.37	66.59	1.17	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	8850.29	9041.44	9052.43	8981.39	1.27	ppb
Iron	57-2	8489.59	8679.85	8816.41	8661.95	1.90	ppb
Lead	206-1	25.92	25.55	25.76	25.74	0.72	ppb
Lead	207-1	25.12	25.30	25.16	25.19	0.38	ppb
Lead	208-1	25.30	24.94	25.24	25.16	0.76	ppb
Lithium	6-1						%
Magnesium	24-2	4068.00	4172.05	4178.94	4139.66	1.50	ppb
Manganese	55-2	409.48	417.05	417.48	414.67	1.09	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15ADLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:43:49	DataFile Name :	063SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	111.84	109.04	109.59	110.16	1.35	ppb
Molybdenum	94-1	115.47	110.08	113.32	112.96	2.40	ppb
Molybdenum	95-1	113.29	107.38	110.53	110.40	2.68	ppb
Molybdenum	96-1	113.32	110.84	110.39	111.52	1.42	ppb
Molybdenum	97-1	112.68	110.33	112.68	111.89	1.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	26.10	27.17	27.02	26.76	2.15	ppb
Phosphorus	31-2	315.02	272.97	269.20	285.73	8.90	ppb
Potassium	39-2	1538.17	1539.48	1529.53	1535.73	0.35	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	29.21	29.41	25.20	27.94	8.52	ppb
Selenium	78-2	21.87	27.84	25.14	24.95	11.98	ppb
Selenium	82-1	25.88	24.24	25.36	25.16	3.33	ppb
Silicon	28-1	2143.89	2176.08	2185.22	2168.40	1.00	ppb
Silver	109-1	25.92	26.22	26.18	26.10	0.62	ppb
Silver	107-1	26.01	25.99	26.51	26.17	1.13	ppb
Sodium	23-2	2385.47	2421.40	2428.61	2411.83	0.96	ppb
Strontium	86-1	67.67	66.80	68.26	67.57	1.09	ppb
Strontium	88-1	67.64	65.48	67.15	66.76	1.70	ppb
Sulfur	34-1	115.42	112.18	378.15	201.92	75.59	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	23.57	23.50	23.97	23.68	1.07	ppb
Thallium	205-1	23.50	23.69	23.38	23.52	0.67	ppb
Tin	118-1	23.17	22.80	22.84	22.93	0.89	ppb
Titanium	47-1	263.32	259.78	262.09	261.73	0.69	ppb
Uranium	238-1	21.92	21.68	21.77	21.79	0.57	ppb
Vanadium	51-2	44.57	45.41	45.97	45.32	1.55	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	110.96	114.40	113.51	112.96	1.58	ppb
Zirconium	90-1	23.36	22.61	23.08	23.02	1.65	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15ADLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:43:49	DataFile Name :	063SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	22.45	22.50	23.53	22.82	2.67	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-18DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:47:21	DataFile Name :	064SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5299.68	5293.88	5340.44	5311.33	0.48	ppb
Antimony	121-1	0.11	0.09	0.11	0.10	11.73	ppb
Arsenic	75-2	2.98	3.05	2.79	2.94	4.66	ppb
Barium	135-1	32.43	31.89	32.88	32.40	1.53	ppb
Barium	137-1	32.46	31.97	31.80	32.08	1.07	ppb
Beryllium	9-1	0.34	0.32	0.37	0.34	6.98	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	4.45	3.79	3.95	4.06	8.44	ppb
Boron	10-1	4.14	4.26	3.93	4.11	4.08	ppb
Cadmium	106-1	-0.01	3.01	-1.92	0.36	691.93	ppb
Cadmium	108-1	0.34	0.28	0.56	0.39	37.10	ppb
Cadmium	111-1	0.05	0.29	-0.11	0.08	262.70	ppb
Calcium	43-1	25755.41	25533.66	25709.28	25666.12	0.46	ppb
Calcium	44-1	26831.78	26736.28	26765.50	26777.85	0.18	ppb
Chromium	52-2	9.78	9.86	9.77	9.80	0.47	ppb
Cobalt	59-2	4.66	4.65	4.63	4.64	0.30	ppb
Copper	63-2	18.67	18.15	18.47	18.43	1.42	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	8659.56	8617.82	8690.76	8656.05	0.42	ppb
Iron	57-2	8355.01	8328.36	8381.12	8354.83	0.32	ppb
Lead	206-1	4.05	4.02	3.95	4.01	1.30	ppb
Lead	207-1	3.62	3.83	3.83	3.76	3.10	ppb
Lead	208-1	3.79	3.79	3.78	3.79	0.18	ppb
Lithium	6-1						%
Magnesium	24-2	2655.98	2673.14	2666.58	2665.23	0.32	ppb
Manganese	55-2	315.55	316.37	316.12	316.01	0.13	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-18DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:47:21	DataFile Name :	064SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.19	0.22	0.23	0.21	10.37	ppb
Molybdenum	94-1	3.38	3.32	3.54	3.41	3.30	ppb
Molybdenum	95-1	0.18	0.16	0.25	0.20	23.55	ppb
Molybdenum	96-1	0.52	0.53	0.50	0.52	3.69	ppb
Molybdenum	97-1	0.16	0.17	0.20	0.18	10.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.00	4.95	5.23	5.06	2.89	ppb
Phosphorus	31-2	322.76	358.10	355.51	345.46	5.70	ppb
Potassium	39-2	380.18	369.14	372.63	373.98	1.51	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	4.38	2.94	1.47	2.93	49.67	ppb
Selenium	78-2	0.01	0.03	-0.22	-0.06		ppb
Selenium	82-1	0.52	0.61	1.24	0.79	49.63	ppb
Silicon	28-1	2296.39	2147.86	2157.91	2200.72	3.77	ppb
Silver	109-1	0.03	0.02	0.02	0.02	28.56	ppb
Silver	107-1	0.04	0.03	0.03	0.03	18.55	ppb
Sodium	23-2	172.28	168.47	171.92	170.89	1.23	ppb
Strontium	86-1	71.71	70.48	70.86	71.02	0.89	ppb
Strontium	88-1	70.77	69.79	71.31	70.62	1.10	ppb
Sulfur	34-1	470.35	238.11	153.53	287.33	57.09	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.06	0.04	0.06	0.05	16.87	ppb
Thallium	205-1	0.07	0.07	0.05	0.07	19.43	ppb
Tin	118-1	0.10	0.10	0.10	0.10	3.45	ppb
Titanium	47-1	184.64	184.40	182.87	183.97	0.52	ppb
Uranium	238-1	0.30	0.31	0.29	0.30	3.75	ppb
Vanadium	51-2	25.76	25.75	26.36	25.96	1.35	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	58.69	57.54	60.01	58.75	2.10	ppb
Zirconium	90-1	1.98	2.00	2.09	2.03	2.90	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-18DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:47:21	DataFile Name :	064SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.91	2.08	2.11	2.04	5.21	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-19DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:50:54	DataFile Name :	065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5012.24	5021.34	4939.95	4991.18	0.89	ppb
Antimony	121-1	0.05	0.05	0.06	0.05	9.79	ppb
Arsenic	75-2	2.06	2.75	2.60	2.47	14.64	ppb
Barium	135-1	38.09	38.77	37.75	38.20	1.35	ppb
Barium	137-1	39.08	39.05	36.71	38.28	3.55	ppb
Beryllium	9-1	0.29	0.27	0.33	0.30	10.59	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	2.98	3.55	3.18	3.24	8.86	ppb
Boron	10-1	3.57	3.31	3.37	3.42	4.06	ppb
Cadmium	106-1	-0.17	-0.76	1.38	0.15	730.75	ppb
Cadmium	108-1	0.17	0.17	0.44	0.26	57.88	ppb
Cadmium	111-1	0.03	-0.01	0.17	0.06	151.61	ppb
Calcium	43-1	21710.69	21422.93	20830.55	21321.39	2.10	ppb
Calcium	44-1	22464.40	22219.14	21530.90	22071.48	2.19	ppb
Chromium	52-2	6.86	7.05	6.74	6.88	2.26	ppb
Cobalt	59-2	4.46	4.48	4.43	4.46	0.54	ppb
Copper	63-2	21.44	21.72	20.91	21.35	1.93	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	8754.79	8755.46	8555.02	8688.42	1.33	ppb
Iron	57-2	8411.69	8478.77	8269.21	8386.56	1.28	ppb
Lead	206-1	2.58	2.75	2.52	2.62	4.59	ppb
Lead	207-1	2.31	2.36	2.24	2.30	2.55	ppb
Lead	208-1	2.41	2.48	2.35	2.42	2.68	ppb
Lithium	6-1						%
Magnesium	24-2	2589.07	2611.20	2561.15	2587.14	0.97	ppb
Manganese	55-2	326.76	328.23	323.14	326.04	0.80	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-19DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:50:54	DataFile Name :	065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.17	0.16	0.14	0.16	7.36	ppb
Molybdenum	94-1	3.04	3.31	2.90	3.08	6.82	ppb
Molybdenum	95-1	0.13	0.14	0.16	0.14	12.17	ppb
Molybdenum	96-1	0.56	0.51	0.56	0.55	5.38	ppb
Molybdenum	97-1	0.11	0.11	0.17	0.13	29.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.16	4.03	4.22	4.14	2.36	ppb
Phosphorus	31-2	340.45	285.80	298.23	308.16	9.30	ppb
Potassium	39-2	364.83	368.33	353.63	362.26	2.12	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.00	0.00	1.46	0.49	173.21	ppb
Selenium	78-2	0.27	0.03	0.25	0.18	74.04	ppb
Selenium	82-1	0.40	0.63	1.39	0.81	64.66	ppb
Silicon	28-1	1979.20	1863.92	1572.94	1805.36	11.60	ppb
Silver	109-1	0.02	0.03	0.01	0.02	37.90	ppb
Silver	107-1	0.01	0.02	0.04	0.03	57.87	ppb
Sodium	23-2	196.63	194.25	187.01	192.63	2.60	ppb
Strontium	86-1	68.04	66.37	63.85	66.08	3.19	ppb
Strontium	88-1	67.12	65.33	63.62	65.36	2.68	ppb
Sulfur	34-1	825.09	672.76	-248.20	416.55	139.41	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.04	0.03	0.03	0.03	25.02	ppb
Thallium	205-1	0.04	0.04	0.03	0.04	13.70	ppb
Tin	118-1	0.09	0.08	0.06	0.07	18.96	ppb
Titanium	47-1	170.84	171.14	164.28	168.75	2.30	ppb
Uranium	238-1	0.28	0.25	0.27	0.27	5.07	ppb
Vanadium	51-2	27.25	26.84	26.36	26.81	1.66	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	45.32	44.84	42.23	44.13	3.77	ppb
Zirconium	90-1	1.85	1.82	1.77	1.81	2.20	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-19DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:50:54	DataFile Name :	065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.94	1.80	1.85	1.86	3.78	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:54:26	DataFile Name :	066SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12633.15	12467.19	12381.14	12493.83	1.03	ppb
Antimony	121-1	0.04	0.05	0.03	0.04	29.72	ppb
Arsenic	75-2	0.99	0.89	1.01	0.97	6.63	ppb
Barium	135-1	34.71	33.84	33.64	34.06	1.68	ppb
Barium	137-1	34.63	34.10	33.08	33.94	2.33	ppb
Beryllium	9-1	0.36	0.32	0.38	0.36	7.91	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	2.24	2.22	2.22	2.22	0.44	ppb
Boron	10-1	2.30	1.83	1.95	2.03	11.95	ppb
Cadmium	106-1	0.43	2.24	1.91	1.52	63.25	ppb
Cadmium	108-1	1.43	1.15	1.21	1.26	11.83	ppb
Cadmium	111-1	0.11	0.24	0.22	0.19	35.33	ppb
Calcium	43-1	11163.67	10938.28	11263.65	11121.86	1.50	ppb
Calcium	44-1	11646.49	11605.88	11662.30	11638.22	0.25	ppb
Chromium	52-2	18.18	18.11	18.36	18.22	0.72	ppb
Cobalt	59-2	12.66	12.41	12.40	12.49	1.17	ppb
Copper	63-2	33.30	33.10	32.87	33.09	0.65	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	16733.82	16444.36	16525.76	16567.98	0.90	ppb
Iron	57-2	16132.35	15901.25	15999.62	16011.07	0.72	ppb
Lead	206-1	21.44	21.09	21.68	21.40	1.37	ppb
Lead	207-1	20.94	20.67	20.96	20.86	0.77	ppb
Lead	208-1	21.05	20.73	21.08	20.95	0.91	ppb
Lithium	6-1						%
Magnesium	24-2	9783.24	9615.42	9631.51	9676.72	0.96	ppb
Manganese	55-2	447.75	444.68	442.12	444.85	0.63	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:54:26	DataFile Name :	066SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.10	0.12	0.09	0.10	18.06	ppb
Molybdenum	94-1	11.79	11.28	11.74	11.60	2.41	ppb
Molybdenum	95-1	0.09	0.09	0.08	0.09	8.10	ppb
Molybdenum	96-1	1.47	1.46	1.44	1.46	0.89	ppb
Molybdenum	97-1	0.10	0.13	0.06	0.10	36.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	26.38	26.33	26.25	26.32	0.26	ppb
Phosphorus	31-2	568.87	468.75	530.74	522.79	9.67	ppb
Potassium	39-2	296.39	282.22	291.43	290.02	2.48	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	4.39	5.81	2.91	4.37	33.26	ppb
Selenium	78-2	1.71	0.48	0.24	0.81	96.63	ppb
Selenium	82-1	1.05	0.83	1.36	1.08	24.45	ppb
Silicon	28-1	2100.71	2118.06	2208.56	2142.44	2.70	ppb
Silver	109-1	0.06	0.04	0.05	0.05	23.26	ppb
Silver	107-1	0.06	0.05	0.06	0.05	7.10	ppb
Sodium	23-2	303.90	291.86	293.71	296.49	2.19	ppb
Strontium	86-1	45.86	47.34	45.27	46.15	2.31	ppb
Strontium	88-1	45.81	45.88	44.89	45.53	1.21	ppb
Sulfur	34-1	-38.62	-145.56	-50.66	-78.28		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.02	0.02	0.01	77.75	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	7.42	ppb
Tin	118-1	0.59	0.57	0.62	0.59	4.25	ppb
Titanium	47-1	334.01	331.73	331.12	332.29	0.46	ppb
Uranium	238-1	0.19	0.19	0.18	0.19	2.85	ppb
Vanadium	51-2	38.62	38.67	38.28	38.52	0.55	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	52.98	51.87	52.10	52.32	1.12	ppb
Zirconium	90-1	7.46	7.32	7.24	7.34	1.58	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:54:26	DataFile Name :	066SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	7.13	7.25	7.24	7.21	0.94	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:57:58	DataFile Name :	067SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15803.94	16073.55	15851.17	15909.55	0.90	ppb
Antimony	121-1	4.14	4.59	4.23	4.32	5.55	ppb
Arsenic	75-2	21.23	20.26	20.26	20.58	2.71	ppb
Barium	135-1	176.39	175.21	175.51	175.71	0.35	ppb
Barium	137-1	176.53	176.68	175.00	176.07	0.53	ppb
Beryllium	9-1	22.55	22.56	22.28	22.46	0.69	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	23.10	23.58	23.26	23.31	1.05	ppb
Boron	10-1	22.76	24.74	24.37	23.96	4.40	ppb
Cadmium	106-1	22.11	21.32	21.54	21.66	1.89	ppb
Cadmium	108-1	24.19	20.25	21.94	22.13	8.95	ppb
Cadmium	111-1	22.90	22.18	21.69	22.26	2.72	ppb
Calcium	43-1	14379.95	14260.18	14123.50	14254.55	0.90	ppb
Calcium	44-1	14998.81	15025.07	14975.54	14999.81	0.17	ppb
Chromium	52-2	44.93	45.36	44.24	44.84	1.26	ppb
Cobalt	59-2	35.54	36.33	35.92	35.93	1.09	ppb
Copper	63-2	82.64	84.14	83.13	83.30	0.92	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	22838.44	23268.09	22818.12	22974.89	1.11	ppb
Iron	57-2	21968.10	22419.77	22195.23	22194.37	1.02	ppb
Lead	206-1	30.44	30.27	30.27	30.33	0.32	ppb
Lead	207-1	30.25	29.99	29.39	29.88	1.48	ppb
Lead	208-1	29.84	29.94	29.57	29.78	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	13399.68	13625.34	13454.32	13493.11	0.87	ppb
Manganese	55-2	638.15	648.42	640.60	642.39	0.83	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:57:58	DataFile Name :	067SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	96.57	95.89	96.09	96.18	0.36	ppb
Molybdenum	94-1	105.42	104.26	103.46	104.38	0.94	ppb
Molybdenum	95-1	95.40	95.63	93.34	94.79	1.33	ppb
Molybdenum	96-1	96.14	96.82	96.89	96.62	0.43	ppb
Molybdenum	97-1	97.73	97.44	94.87	96.68	1.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	49.51	51.10	50.40	50.34	1.58	ppb
Phosphorus	31-2	572.19	522.28	560.53	551.67	4.73	ppb
Potassium	39-2	1391.56	1406.17	1390.71	1396.15	0.62	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	24.36	26.30	21.50	24.05	10.04	ppb
Selenium	78-2	16.24	19.96	20.25	18.82	11.88	ppb
Selenium	82-1	20.14	19.19	21.21	20.18	5.00	ppb
Silicon	28-1	2659.83	2609.37	2551.15	2606.78	2.09	ppb
Silver	109-1	1.49	1.41	1.23	1.38	9.53	ppb
Silver	107-1	1.39	1.36	1.30	1.35	3.40	ppb
Sodium	23-2	2689.25	2719.18	2700.27	2702.90	0.56	ppb
Strontium	86-1	70.14	70.86	68.89	69.96	1.43	ppb
Strontium	88-1	69.22	68.89	68.07	68.73	0.86	ppb
Sulfur	34-1	-670.15	-726.47	-1026.43	-807.68		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	21.72	21.60	21.28	21.53	1.08	ppb
Thallium	205-1	21.52	21.64	21.52	21.56	0.34	ppb
Tin	118-1	23.86	23.62	23.21	23.56	1.41	ppb
Titanium	47-1	660.21	659.60	665.75	661.85	0.51	ppb
Uranium	238-1	19.81	19.83	19.79	19.81	0.09	ppb
Vanadium	51-2	80.78	82.58	80.51	81.29	1.39	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	93.91	95.71	92.83	94.15	1.54	ppb
Zirconium	90-1	24.11	23.78	23.56	23.82	1.15	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:57:58	DataFile Name :	067SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	24.09	24.78	23.90	24.26	1.92	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:01:30	DataFile Name :	068SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14509.92	14203.16	14447.15	14386.74	1.13	ppb
Antimony	121-1	5.26	5.18	5.06	5.17	1.94	ppb
Arsenic	75-2	24.45	24.54	24.41	24.47	0.27	ppb
Barium	135-1	164.59	164.07	161.70	163.45	0.94	ppb
Barium	137-1	163.81	162.98	163.59	163.46	0.26	ppb
Beryllium	9-1	25.39	25.48	25.42	25.43	0.18	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	23.08	24.06	24.24	23.79	2.63	ppb
Boron	10-1	21.98	23.38	24.46	23.27	5.36	ppb
Cadmium	106-1	27.23	22.92	22.89	24.35	10.24	ppb
Cadmium	108-1	24.61	25.05	24.91	24.86	0.89	ppb
Cadmium	111-1	25.34	25.63	24.56	25.18	2.18	ppb
Calcium	43-1	29302.43	29750.07	29310.31	29454.27	0.87	ppb
Calcium	44-1	30099.18	30448.62	30431.40	30326.40	0.65	ppb
Chromium	52-2	54.22	52.38	53.04	53.21	1.75	ppb
Cobalt	59-2	39.31	38.38	38.83	38.84	1.20	ppb
Copper	63-2	82.63	80.96	81.94	81.85	1.02	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	20334.92	19901.19	20068.91	20101.67	1.09	ppb
Iron	57-2	19582.94	19252.39	19485.10	19440.14	0.87	ppb
Lead	206-1	32.45	32.33	32.62	32.47	0.44	ppb
Lead	207-1	31.50	31.76	31.90	31.72	0.64	ppb
Lead	208-1	31.58	31.69	31.98	31.75	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	13620.88	13402.64	13502.16	13508.56	0.81	ppb
Manganese	55-2	575.63	563.27	572.49	570.46	1.13	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:01:30	DataFile Name :	068SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	96.52	98.79	99.35	98.22	1.52	ppb
Molybdenum	94-1	106.03	108.19	110.41	108.21	2.03	ppb
Molybdenum	95-1	95.17	97.71	99.53	97.47	2.25	ppb
Molybdenum	96-1	97.07	99.68	100.24	99.00	1.70	ppb
Molybdenum	97-1	97.29	99.88	99.16	98.78	1.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	61.57	59.42	60.48	60.49	1.78	ppb
Phosphorus	31-2	512.97	438.23	436.59	462.59	9.43	ppb
Potassium	39-2	1366.12	1357.61	1380.54	1368.09	0.85	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	23.45	21.51	21.92	22.29	4.59	ppb
Selenium	78-2	26.29	20.50	29.09	25.29	17.32	ppb
Selenium	82-1	23.69	23.45	23.65	23.60	0.56	ppb
Silicon	28-1	2312.90	2487.66	2466.76	2422.44	3.94	ppb
Silver	109-1	1.41	1.49	1.41	1.43	3.12	ppb
Silver	107-1	1.50	1.50	1.46	1.49	1.37	ppb
Sodium	23-2	2693.81	2626.72	2672.51	2664.35	1.29	ppb
Strontium	86-1	71.48	74.61	75.36	73.82	2.79	ppb
Strontium	88-1	71.11	72.73	73.15	72.33	1.49	ppb
Sulfur	34-1	-915.71	-331.48	-491.36	-579.52		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	24.24	24.71	24.58	24.51	0.99	ppb
Thallium	205-1	24.14	24.37	24.68	24.40	1.12	ppb
Tin	118-1	22.84	22.74	23.02	22.87	0.61	ppb
Titanium	47-1	570.74	576.87	570.46	572.69	0.63	ppb
Uranium	238-1	22.14	22.52	22.64	22.44	1.17	ppb
Vanadium	51-2	75.43	74.90	75.96	75.43	0.70	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	93.86	91.46	90.82	92.05	1.74	ppb
Zirconium	90-1	24.93	25.33	26.04	25.44	2.21	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:01:30	DataFile Name :	068SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	26.05	26.04	26.32	26.14	0.62	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:05:01	DataFile Name :	069CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	48784.04	49587.39	49575.52	49315.65	0.93	ppb
Antimony	121-1	492.60	485.63	484.45	487.56	0.90	ppb
Arsenic	75-2	497.12	496.90	499.64	497.88	0.31	ppb
Barium	135-1	2505.54	2473.21	2462.84	2480.53	0.90	ppb
Barium	137-1	2513.72	2477.03	2473.00	2487.92	0.90	ppb
Beryllium	9-1	512.64	506.50	503.76	507.63	0.90	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	488.17	495.49	503.47	495.71	1.54	ppb
Boron	10-1	494.77	502.72	505.46	500.98	1.11	ppb
Cadmium	106-1	486.36	483.24	482.64	484.08	0.41	ppb
Cadmium	108-1	489.08	482.26	487.60	486.32	0.74	ppb
Cadmium	111-1	481.77	473.08	478.67	477.84	0.92	ppb
Calcium	43-1	248888.26	245074.34	242639.72	245534.11	1.28	ppb
Calcium	44-1	253124.22	248277.20	247004.95	249468.79	1.29	ppb
Chromium	52-2	484.99	488.84	491.03	488.28	0.63	ppb
Cobalt	59-2	468.75	474.35	474.77	472.63	0.71	ppb
Copper	63-2	912.17	924.30	931.70	922.72	1.07	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	118993.20	119781.11	119851.48	119541.93	0.40	ppb
Iron	57-2	115385.54	116421.54	117137.51	116314.87	0.76	ppb
Lead	206-1	504.54	494.60	491.06	496.74	1.41	ppb
Lead	207-1	504.73	498.20	491.94	498.29	1.28	ppb
Lead	208-1	504.09	493.68	491.41	496.39	1.36	ppb
Lithium	6-1						%
Magnesium	24-2	248387.78	250782.71	250614.95	249928.48	0.53	ppb
Manganese	55-2	968.88	975.84	978.07	974.26	0.49	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:05:01	DataFile Name :	069CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2539.47	2495.37	2493.21	2509.35	1.04	ppb
Molybdenum	94-1	2512.53	2462.75	2475.10	2483.46	1.04	ppb
Molybdenum	95-1	2468.30	2432.77	2414.03	2438.37	1.13	ppb
Molybdenum	96-1	2481.15	2455.58	2431.76	2456.16	1.01	ppb
Molybdenum	97-1	2495.82	2456.14	2453.10	2468.35	0.97	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	467.40	471.12	474.84	471.12	0.79	ppb
Phosphorus	31-2	9759.55	10483.91	10210.43	10151.30	3.60	ppb
Potassium	39-2	123142.08	124841.08	124872.92	124285.36	0.80	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	469.94	456.28	462.35	462.86	1.48	ppb
Selenium	78-2	492.92	489.09	475.25	485.75	1.91	ppb
Selenium	82-1	483.79	477.66	465.20	475.55	1.99	ppb
Silicon	28-1	2279.36	2017.78	2083.35	2126.83	6.40	ppb
Silver	109-1	487.17	477.95	477.64	480.92	1.13	ppb
Silver	107-1	488.32	483.06	479.40	483.59	0.93	ppb
Sodium	23-2	245015.85	249587.38	250001.60	248201.61	1.11	ppb
Strontium	86-1	510.64	509.82	499.96	506.80	1.17	ppb
Strontium	88-1	511.88	503.61	500.87	505.45	1.13	ppb
Sulfur	34-1	11259.48	10550.93	10318.30	10709.57	4.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	506.39	495.56	492.81	498.25	1.44	ppb
Thallium	205-1	507.21	499.15	493.48	499.95	1.38	ppb
Tin	118-1	495.72	493.06	490.25	493.01	0.55	ppb
Titanium	47-1	2521.89	2468.81	2472.08	2487.59	1.20	ppb
Uranium	238-1	516.88	509.36	504.95	510.40	1.18	ppb
Vanadium	51-2	488.91	494.63	494.55	492.70	0.67	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	921.02	923.40	925.37	923.26	0.24	ppb
Zirconium	90-1	506.46	498.18	494.18	499.61	1.25	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:05:01	DataFile Name :	069CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	505.92	499.41	492.73	499.35	1.32	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB90	Instrumnet Name :	P7
Client Sample ID :	CCB90	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:08:33	DataFile Name :	070CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.91	1.17	0.36	1.15	67.82	ppb
Antimony	121-1	1.65	1.40	1.32	1.46	11.93	ppb
Arsenic	75-2	0.07	0.13	0.03	0.08	60.05	ppb
Barium	135-1	0.04	0.00	0.02	0.02	100.78	ppb
Barium	137-1	0.10	0.06	0.07	0.08	26.97	ppb
Beryllium	9-1	0.29	0.30	0.28	0.29	4.08	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	8.77	7.19	6.81	7.59	13.73	ppb
Boron	10-1	8.87	8.22	6.42	7.84	16.20	ppb
Cadmium	106-1	-1.09	-1.62	1.57	-0.38		ppb
Cadmium	108-1	0.01	0.07	0.12	0.07	82.84	ppb
Cadmium	111-1	-0.08	-0.12	0.13	-0.02		ppb
Calcium	43-1	13.05	6.87	2.53	7.48	70.63	ppb
Calcium	44-1	149.29	138.35	149.23	145.62	4.32	ppb
Chromium	52-2	0.03	0.05	0.04	0.04	26.22	ppb
Cobalt	59-2	0.02	-0.01	0.01	0.01	152.51	ppb
Copper	63-2	-0.11	-0.12	-0.09	-0.11		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	8.52	7.13	7.62	7.75	9.11	ppb
Iron	57-2	8.62	6.12	8.04	7.59	17.20	ppb
Lead	206-1	0.17	0.18	0.21	0.18	11.40	ppb
Lead	207-1	0.18	0.19	0.17	0.18	7.08	ppb
Lead	208-1	0.16	0.17	0.17	0.17	2.95	ppb
Lithium	6-1						%
Magnesium	24-2	2.41	0.17	2.68	1.75	78.37	ppb
Manganese	55-2	0.16	0.11	0.15	0.14	19.43	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB90	Instrumnet Name :	P7
Client Sample ID :	CCB90	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:08:33	DataFile Name :	070CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.86	0.80	0.71	0.79	9.51	ppb
Molybdenum	94-1	0.72	0.80	0.72	0.75	5.62	ppb
Molybdenum	95-1	0.92	0.94	0.91	0.93	2.07	ppb
Molybdenum	96-1	0.79	0.67	0.70	0.72	8.82	ppb
Molybdenum	97-1	0.80	0.82	0.65	0.76	11.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.08	-0.07	-0.10	-0.08		ppb
Phosphorus	31-2	15.37	-2.11	-1.49	3.92	252.73	ppb
Potassium	39-2	138.79	86.91	79.42	101.71	31.79	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.00	1.49	1.49	0.99	86.60	ppb
Selenium	78-2	1.37	0.78	0.05	0.73	89.87	ppb
Selenium	82-1	0.19	1.73	0.57	0.83	96.46	ppb
Silicon	28-1	1644.53	1660.22	1626.23	1643.66	1.04	ppb
Silver	109-1	0.04	0.03	0.03	0.04	17.48	ppb
Silver	107-1	0.03	0.02	0.04	0.03	28.23	ppb
Sodium	23-2	123.05	100.92	98.47	107.48	12.60	ppb
Strontium	86-1	-0.03	-0.02	-0.07	-0.04		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	35.05	ppb
Sulfur	34-1	963.39	675.29	636.18	758.29	23.57	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.10	0.07	0.08	0.09	15.56	ppb
Thallium	205-1	0.07	0.07	0.07	0.07	5.01	ppb
Tin	118-1	0.38	0.38	0.30	0.35	14.40	ppb
Titanium	47-1	0.28	0.24	0.16	0.23	26.15	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	33.61	ppb
Vanadium	51-2	0.02	0.01	0.00	0.01	99.65	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.20	0.24	0.20	0.21	10.26	ppb
Zirconium	90-1	0.06	0.09	0.07	0.07	18.59	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB90	Instrumnet Name :	P7
Client Sample ID :	CCB90	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:08:33	DataFile Name :	070CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.13	0.05	0.06	0.08	50.72	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01ADL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01ADL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:12:04	DataFile Name :	071SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12806.40	13284.35	12882.39	12991.05	1.98	ppb
Antimony	121-1	25.11	24.85	24.25	24.74	1.78	ppb
Arsenic	75-2	24.95	25.40	26.04	25.47	2.15	ppb
Barium	135-1	151.32	150.25	147.27	149.61	1.41	ppb
Barium	137-1	150.03	149.35	149.05	149.48	0.34	ppb
Beryllium	9-1	25.36	25.35	25.32	25.34	0.07	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	25.44	25.00	25.41	25.28	0.98	ppb
Boron	10-1	27.85	28.20	27.95	28.00	0.64	ppb
Cadmium	106-1	27.94	25.26	26.89	26.70	5.06	ppb
Cadmium	108-1	25.25	27.53	26.12	26.30	4.37	ppb
Cadmium	111-1	25.39	24.23	24.50	24.70	2.46	ppb
Calcium	43-1	13472.09	13368.60	13082.69	13307.79	1.52	ppb
Calcium	44-1	14033.40	13944.84	13750.01	13909.42	1.04	ppb
Chromium	52-2	41.14	42.40	41.83	41.79	1.51	ppb
Cobalt	59-2	36.14	36.80	35.62	36.19	1.63	ppb
Copper	63-2	77.74	81.13	78.14	79.00	2.34	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	17304.86	17747.77	17245.93	17432.85	1.57	ppb
Iron	57-2	16666.67	17311.37	16704.79	16894.28	2.14	ppb
Lead	206-1	44.86	44.65	43.61	44.37	1.52	ppb
Lead	207-1	43.62	44.43	42.84	43.63	1.82	ppb
Lead	208-1	43.97	44.01	42.76	43.58	1.63	ppb
Lithium	6-1						%
Magnesium	24-2	11637.28	12039.99	11739.78	11805.69	1.77	ppb
Manganese	55-2	473.02	486.08	472.64	477.25	1.60	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01ADL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01ADL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:12:04	DataFile Name :	071SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	113.14	113.44	107.29	111.29	3.12	ppb
Molybdenum	94-1	125.86	126.04	120.86	124.26	2.37	ppb
Molybdenum	95-1	113.06	113.55	107.54	111.39	3.00	ppb
Molybdenum	96-1	115.05	114.25	109.34	112.88	2.74	ppb
Molybdenum	97-1	114.87	115.55	109.73	113.38	2.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	48.91	51.20	50.06	50.06	2.29	ppb
Phosphorus	31-2	552.69	646.98	563.20	587.62	8.79	ppb
Potassium	39-2	1426.99	1468.64	1446.53	1447.39	1.44	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	29.12	34.29	17.40	26.93	32.13	ppb
Selenium	78-2	28.98	31.42	23.13	27.84	15.31	ppb
Selenium	82-1	25.38	25.61	24.75	25.25	1.77	ppb
Silicon	28-1	2278.81	2167.14	2032.90	2159.62	5.70	ppb
Silver	109-1	26.57	26.62	26.15	26.45	0.98	ppb
Silver	107-1	26.63	26.59	26.25	26.49	0.79	ppb
Sodium	23-2	2564.24	2642.28	2583.03	2596.51	1.57	ppb
Strontium	86-1	69.97	70.69	67.50	69.39	2.41	ppb
Strontium	88-1	68.53	68.62	65.96	67.70	2.24	ppb
Sulfur	34-1	72.61	-238.61	-676.80	-280.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	23.77	23.70	23.69	23.72	0.18	ppb
Thallium	205-1	23.79	24.09	23.38	23.75	1.52	ppb
Tin	118-1	24.38	24.20	23.89	24.16	1.04	ppb
Titanium	47-1	487.88	488.52	480.84	485.75	0.88	ppb
Uranium	238-1	21.98	22.18	21.71	21.96	1.06	ppb
Vanadium	51-2	60.50	63.77	60.54	61.60	3.04	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	94.57	99.95	96.14	96.89	2.86	ppb
Zirconium	90-1	29.46	29.72	28.19	29.13	2.82	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01ADL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01ADL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:12:04	DataFile Name :	071SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	31.23	29.60	28.94	29.92	3.93	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:15:36	DataFile Name :	072SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12979.66	12936.34	12988.10	12968.04	0.21	ppb
Antimony	121-1	0.20	0.18	0.18	0.19	4.89	ppb
Arsenic	75-2	1.04	0.86	1.08	0.99	11.60	ppb
Barium	135-1	50.52	51.31	50.34	50.73	1.01	ppb
Barium	137-1	50.23	51.43	50.04	50.57	1.49	ppb
Beryllium	9-1	0.43	0.50	0.49	0.47	7.89	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	3.48	3.46	3.00	3.31	8.29	ppb
Boron	10-1	3.43	3.40	2.83	3.22	10.52	ppb
Cadmium	106-1	3.93	1.41	0.79	2.04	81.52	ppb
Cadmium	108-1	1.11	1.34	1.10	1.18	11.61	ppb
Cadmium	111-1	0.39	0.12	0.11	0.21	76.35	ppb
Calcium	43-1	12200.66	12669.73	12505.79	12458.73	1.91	ppb
Calcium	44-1	12977.36	13246.75	12943.51	13055.88	1.27	ppb
Chromium	52-2	33.23	32.78	32.60	32.87	1.00	ppb
Cobalt	59-2	15.09	15.07	14.79	14.99	1.10	ppb
Copper	63-2	33.49	33.19	32.88	33.18	0.92	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	20831.58	20782.96	20844.39	20819.65	0.16	ppb
Iron	57-2	20167.92	20016.72	20175.82	20120.15	0.45	ppb
Lead	206-1	15.20	15.67	15.43	15.43	1.53	ppb
Lead	207-1	14.04	14.27	14.10	14.14	0.81	ppb
Lead	208-1	14.58	14.70	14.57	14.61	0.48	ppb
Lithium	6-1						%
Magnesium	24-2	11051.05	11000.61	11099.33	11050.33	0.45	ppb
Manganese	55-2	533.74	531.39	531.83	532.32	0.24	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:15:36	DataFile Name :	072SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.28	0.24	0.19	0.23	19.57	ppb
Molybdenum	94-1	13.90	13.50	13.51	13.64	1.65	ppb
Molybdenum	95-1	0.25	0.27	0.28	0.27	5.60	ppb
Molybdenum	96-1	2.12	2.02	2.01	2.05	2.99	ppb
Molybdenum	97-1	0.24	0.25	0.26	0.25	4.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	41.67	41.10	41.65	41.47	0.79	ppb
Phosphorus	31-2	601.85	528.28	531.54	553.89	7.50	ppb
Potassium	39-2	335.69	322.03	326.40	328.04	2.13	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	7.30	1.45	2.91	3.88	78.45	ppb
Selenium	78-2	2.65	0.47	2.40	1.84	64.65	ppb
Selenium	82-1	1.52	1.07	1.26	1.28	17.40	ppb
Silicon	28-1	1962.10	2220.67	2086.61	2089.79	6.19	ppb
Silver	109-1	0.07	0.06	0.05	0.06	11.79	ppb
Silver	107-1	0.09	0.10	0.05	0.08	32.05	ppb
Sodium	23-2	242.91	235.40	244.15	240.82	1.97	ppb
Strontium	86-1	45.94	46.62	46.04	46.20	0.80	ppb
Strontium	88-1	45.21	46.34	44.34	45.30	2.21	ppb
Sulfur	34-1	-651.66	-247.49	-714.29	-537.81		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.07	0.05	0.04	0.05	30.28	ppb
Thallium	205-1	0.07	0.06	0.06	0.06	6.31	ppb
Tin	118-1	0.92	1.00	0.95	0.96	4.44	ppb
Titanium	47-1	447.44	451.06	445.28	447.93	0.65	ppb
Uranium	238-1	0.21	0.21	0.19	0.20	7.75	ppb
Vanadium	51-2	51.33	51.17	50.72	51.07	0.62	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	53.51	53.46	52.62	53.20	0.95	ppb
Zirconium	90-1	8.45	8.79	8.30	8.51	2.92	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:15:36	DataFile Name :	072SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	8.42	8.77	8.27	8.49	3.06	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:19:07	DataFile Name :	073SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11629.22	11673.02	11833.50	11711.91	0.92	ppb
Antimony	121-1	0.14	0.16	0.15	0.15	6.91	ppb
Arsenic	75-2	0.97	0.98	0.99	0.98	1.18	ppb
Barium	135-1	45.70	46.12	45.27	45.70	0.94	ppb
Barium	137-1	46.57	46.05	44.69	45.77	2.12	ppb
Beryllium	9-1	0.37	0.38	0.40	0.38	3.51	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	3.21	2.88	3.02	3.04	5.37	ppb
Boron	10-1	2.79	3.29	3.27	3.12	9.19	ppb
Cadmium	106-1	0.57	0.85	-0.24	0.39	143.37	ppb
Cadmium	108-1	1.82	1.50	1.65	1.66	9.86	ppb
Cadmium	111-1	0.25	0.31	0.25	0.27	12.91	ppb
Calcium	43-1	9609.53	9610.63	9660.02	9626.73	0.30	ppb
Calcium	44-1	10189.56	10154.16	10120.88	10154.86	0.34	ppb
Chromium	52-2	28.93	28.78	28.87	28.86	0.27	ppb
Cobalt	59-2	13.47	13.38	13.38	13.41	0.37	ppb
Copper	63-2	39.94	39.72	40.86	40.17	1.50	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	20843.35	20838.48	21092.12	20924.65	0.69	ppb
Iron	57-2	20295.78	20124.26	20328.63	20249.56	0.54	ppb
Lead	206-1	90.54	90.07	89.60	90.07	0.52	ppb
Lead	207-1	85.77	84.70	83.72	84.73	1.21	ppb
Lead	208-1	86.81	86.63	85.88	86.44	0.57	ppb
Lithium	6-1						%
Magnesium	24-2	9039.35	9023.69	9206.56	9089.87	1.12	ppb
Manganese	55-2	506.87	500.53	507.65	505.02	0.77	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:19:07	DataFile Name :	073SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.18	0.21	0.19	0.20	8.19	ppb
Molybdenum	94-1	15.01	15.28	14.63	14.97	2.16	ppb
Molybdenum	95-1	0.29	0.17	0.20	0.22	27.33	ppb
Molybdenum	96-1	1.93	1.99	1.87	1.93	3.13	ppb
Molybdenum	97-1	0.26	0.34	0.18	0.26	32.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	30.71	30.02	29.37	30.03	2.23	ppb
Phosphorus	31-2	788.71	762.96	785.89	779.19	1.81	ppb
Potassium	39-2	358.54	369.30	370.90	366.25	1.83	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	4.37	7.25	0.00	3.87	94.27	ppb
Selenium	78-2	3.12	1.43	1.23	1.93	53.90	ppb
Selenium	82-1	1.23	0.89	1.35	1.16	20.91	ppb
Silicon	28-1	2230.07	2213.36	2140.29	2194.57	2.18	ppb
Silver	109-1	0.09	0.09	0.10	0.09	3.22	ppb
Silver	107-1	0.09	0.12	0.09	0.10	16.35	ppb
Sodium	23-2	218.74	218.94	219.60	219.09	0.20	ppb
Strontium	86-1	39.02	40.80	39.51	39.78	2.30	ppb
Strontium	88-1	39.67	40.37	39.59	39.88	1.08	ppb
Sulfur	34-1	-810.70	-952.99	-909.47	-891.05		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.04	0.01	0.03	0.02	55.72	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	17.23	ppb
Tin	118-1	1.50	1.46	1.31	1.42	7.02	ppb
Titanium	47-1	458.91	461.25	455.98	458.71	0.58	ppb
Uranium	238-1	0.20	0.18	0.18	0.19	3.92	ppb
Vanadium	51-2	46.88	47.09	46.75	46.91	0.37	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	102.22	104.38	106.71	104.44	2.15	ppb
Zirconium	90-1	9.08	9.40	9.17	9.22	1.81	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:19:07	DataFile Name :	073SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	9.21	9.62	9.47	9.43	2.21	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:22:39	DataFile Name :	074SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12093.93	12163.79	12060.05	12105.93	0.44	ppb
Antimony	121-1	0.08	0.10	0.09	0.09	8.96	ppb
Arsenic	75-2	1.34	1.03	1.12	1.16	13.84	ppb
Barium	135-1	49.10	49.07	47.57	48.58	1.80	ppb
Barium	137-1	48.26	49.02	48.05	48.45	1.06	ppb
Beryllium	9-1	0.39	0.37	0.45	0.40	10.43	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	3.03	2.79	3.13	2.99	5.92	ppb
Boron	10-1	2.83	3.45	2.49	2.92	16.63	ppb
Cadmium	106-1	3.80	1.39	2.20	2.46	49.80	ppb
Cadmium	108-1	2.40	2.03	1.98	2.14	10.69	ppb
Cadmium	111-1	0.54	0.32	0.42	0.43	26.07	ppb
Calcium	43-1	10446.92	10585.89	10732.32	10588.38	1.35	ppb
Calcium	44-1	10964.31	11080.67	11104.88	11049.95	0.68	ppb
Chromium	52-2	28.24	28.52	27.69	28.15	1.50	ppb
Cobalt	59-2	14.34	14.08	14.13	14.18	0.99	ppb
Copper	63-2	39.59	40.50	39.29	39.79	1.59	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	23394.57	23503.51	23431.96	23443.34	0.24	ppb
Iron	57-2	22541.34	22803.20	22590.28	22644.94	0.61	ppb
Lead	206-1	74.62	75.37	73.51	74.50	1.25	ppb
Lead	207-1	68.37	68.64	68.06	68.36	0.43	ppb
Lead	208-1	69.95	70.82	69.69	70.15	0.84	ppb
Lithium	6-1						%
Magnesium	24-2	9721.65	9849.48	9819.04	9796.72	0.68	ppb
Manganese	55-2	523.93	526.00	523.94	524.62	0.23	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:22:39	DataFile Name :	074SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.18	0.20	0.21	0.20	7.31	ppb
Molybdenum	94-1	15.51	16.35	15.83	15.90	2.66	ppb
Molybdenum	95-1	0.20	0.17	0.20	0.19	10.27	ppb
Molybdenum	96-1	2.10	2.35	2.29	2.25	5.78	ppb
Molybdenum	97-1	0.21	0.17	0.23	0.20	16.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	33.97	33.89	33.18	33.68	1.29	ppb
Phosphorus	31-2	675.78	695.24	688.53	686.52	1.44	ppb
Potassium	39-2	419.16	428.42	428.34	425.31	1.25	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	2.87	2.88	5.78	3.84	43.72	ppb
Selenium	78-2	0.93	0.93	0.47	0.78	33.89	ppb
Selenium	82-1	-0.25	1.73	1.21	0.90	114.00	ppb
Silicon	28-1	2057.75	2129.23	2230.56	2139.18	4.06	ppb
Silver	109-1	0.09	0.10	0.12	0.10	16.86	ppb
Silver	107-1	0.08	0.12	0.11	0.10	24.05	ppb
Sodium	23-2	234.06	236.27	235.27	235.20	0.47	ppb
Strontium	86-1	41.10	41.59	41.83	41.51	0.89	ppb
Strontium	88-1	40.99	40.87	40.83	40.90	0.19	ppb
Sulfur	34-1	-1165.59	-1001.61	-1120.99	-1096.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	32.76	ppb
Thallium	205-1	0.01	0.04	0.02	0.02	49.98	ppb
Tin	118-1	1.62	1.59	1.70	1.64	3.66	ppb
Titanium	47-1	460.20	468.26	469.28	465.91	1.07	ppb
Uranium	238-1	0.22	0.19	0.21	0.21	6.18	ppb
Vanadium	51-2	48.75	48.43	48.58	48.59	0.33	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	120.70	124.13	121.86	122.23	1.43	ppb
Zirconium	90-1	10.17	10.25	9.89	10.10	1.85	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:22:39	DataFile Name :	074SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	9.96	10.70	10.20	10.29	3.71	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:26:11	DataFile Name :	075CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	49004.13	49747.58	49817.39	49523.03	0.91	ppb
Antimony	121-1	489.63	493.33	500.05	494.34	1.07	ppb
Arsenic	75-2	498.08	498.63	499.39	498.70	0.13	ppb
Barium	135-1	2499.12	2502.54	2517.04	2506.24	0.38	ppb
Barium	137-1	2494.20	2503.88	2519.03	2505.70	0.50	ppb
Beryllium	9-1	509.26	515.18	517.35	513.93	0.81	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	493.74	497.80	516.35	502.63	2.40	ppb
Boron	10-1	498.30	505.67	521.79	508.59	2.36	ppb
Cadmium	106-1	489.03	481.96	510.09	493.69	2.96	ppb
Cadmium	108-1	484.12	485.13	492.84	487.37	0.98	ppb
Cadmium	111-1	478.09	480.01	486.96	481.69	0.97	ppb
Calcium	43-1	245503.10	247431.36	249346.67	247427.04	0.78	ppb
Calcium	44-1	248768.81	250398.53	253615.99	250927.78	0.98	ppb
Chromium	52-2	494.32	500.14	501.15	498.54	0.74	ppb
Cobalt	59-2	470.85	475.37	476.25	474.16	0.61	ppb
Copper	63-2	911.17	927.47	930.59	923.08	1.13	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	119118.45	120572.89	120568.90	120086.75	0.70	ppb
Iron	57-2	115564.90	116718.97	117411.83	116565.23	0.80	ppb
Lead	206-1	501.11	503.93	502.42	502.49	0.28	ppb
Lead	207-1	498.90	502.48	504.01	501.80	0.52	ppb
Lead	208-1	498.54	501.36	502.01	500.64	0.37	ppb
Lithium	6-1						%
Magnesium	24-2	248736.90	250299.24	251551.06	250195.73	0.56	ppb
Manganese	55-2	965.30	982.02	982.42	976.58	1.00	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:26:11	DataFile Name :	075CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	2526.06	2528.95	2560.78	2538.60	0.76	ppb
Molybdenum	94-1	2521.14	2509.37	2536.26	2522.26	0.53	ppb
Molybdenum	95-1	2459.00	2464.77	2488.31	2470.70	0.63	ppb
Molybdenum	96-1	2480.24	2486.66	2504.59	2490.50	0.51	ppb
Molybdenum	97-1	2487.27	2494.94	2532.63	2504.95	0.97	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	468.86	475.03	472.75	472.21	0.66	ppb
Phosphorus	31-2	10026.21	9990.91	10386.80	10134.64	2.16	ppb
Potassium	39-2	123454.30	125347.11	124942.37	124581.26	0.80	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	501.00	480.29	464.28	481.86	3.82	ppb
Selenium	78-2	475.92	486.79	480.94	481.21	1.13	ppb
Selenium	82-1	475.60	469.60	490.83	478.68	2.29	ppb
Silicon	28-1	2099.58	2185.75	2305.34	2196.89	4.70	ppb
Silver	109-1	482.58	485.62	486.00	484.73	0.39	ppb
Silver	107-1	488.31	486.10	492.63	489.01	0.68	ppb
Sodium	23-2	246402.78	248250.87	249645.12	248099.59	0.66	ppb
Strontium	86-1	511.97	505.71	517.97	511.88	1.20	ppb
Strontium	88-1	507.41	508.66	516.14	510.73	0.92	ppb
Sulfur	34-1	10634.36	10773.57	11129.21	10845.72	2.35	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	500.11	501.27	505.82	502.40	0.60	ppb
Thallium	205-1	504.91	503.38	509.33	505.87	0.61	ppb
Tin	118-1	496.95	495.40	500.30	497.55	0.50	ppb
Titanium	47-1	2473.94	2483.67	2510.95	2489.52	0.77	ppb
Uranium	238-1	512.39	513.64	521.03	515.69	0.90	ppb
Vanadium	51-2	487.90	495.51	496.18	493.20	0.93	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	930.95	947.25	953.34	943.84	1.23	ppb
Zirconium	90-1	500.02	501.65	509.59	503.76	1.02	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:26:11	DataFile Name :	075CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	502.14	504.37	508.54	505.02	0.64	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:29:44	DataFile Name :	076CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.11	0.13	0.24	0.09	208.44	ppb
Antimony	121-1	1.57	1.40	1.32	1.43	9.08	ppb
Arsenic	75-2	0.02	0.13	0.00	0.05	141.61	ppb
Barium	135-1	0.04	0.02	0.01	0.02	81.70	ppb
Barium	137-1	0.04	0.07	0.05	0.05	29.44	ppb
Beryllium	9-1	0.41	0.36	0.33	0.37	10.12	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	11-1	8.39	7.48	7.12	7.66	8.52	ppb
Boron	10-1	7.71	7.06	6.45	7.07	8.95	ppb
Cadmium	106-1	-1.85	2.44	-4.45	-1.28		ppb
Cadmium	108-1	-0.10	0.07	-0.04	-0.03		ppb
Cadmium	111-1	-0.11	0.21	-0.34	-0.08		ppb
Calcium	43-1	-0.08	-0.61	5.98	1.76	207.96	ppb
Calcium	44-1	137.52	139.34	132.29	136.38	2.68	ppb
Chromium	52-2	-0.01	0.06	0.05	0.03	116.47	ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	167.69	ppb
Copper	63-2	-0.14	-0.16	-0.09	-0.13		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						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	6.21	6.04	6.00	6.09	1.86	ppb
Iron	57-2	6.95	6.62	5.56	6.38	11.45	ppb
Lead	206-1	0.18	0.18	0.21	0.19	9.23	ppb
Lead	207-1	0.23	0.24	0.15	0.21	22.70	ppb
Lead	208-1	0.20	0.18	0.16	0.18	10.61	ppb
Lithium	6-1						%
Magnesium	24-2	-0.81	-0.79	-0.73	-0.78		ppb
Manganese	55-2	0.06	0.12	0.08	0.09	35.51	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:29:44	DataFile Name :	076CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.84	0.74	0.59	0.72	17.40	ppb
Molybdenum	94-1	0.74	0.59	0.39	0.57	30.90	ppb
Molybdenum	95-1	1.00	0.81	0.68	0.83	19.80	ppb
Molybdenum	96-1	0.87	0.75	0.71	0.78	10.96	ppb
Molybdenum	97-1	0.85	0.87	0.56	0.76	23.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.06	-0.08	-0.06		ppb
Phosphorus	31-2	0.75	-6.76	-7.09	-4.37		ppb
Potassium	39-2	108.50	98.29	95.82	100.87	6.66	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.00	0.00	0.00	0.00	N/A	ppb
Selenium	78-2	0.56	0.80	1.03	0.80	29.74	ppb
Selenium	82-1	1.78	1.11	1.54	1.48	22.86	ppb
Silicon	28-1	1805.93	1782.55	1750.86	1779.78	1.55	ppb
Silver	109-1	0.04	0.03	0.03	0.03	15.05	ppb
Silver	107-1	0.02	0.04	0.04	0.03	44.24	ppb
Sodium	23-2	113.06	109.76	107.11	109.98	2.71	ppb
Strontium	86-1	-0.04	0.04	0.00	0.00		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	33.92	ppb
Sulfur	34-1	685.73	670.98	818.97	725.23	11.24	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.07	0.03	0.04	0.05	42.07	ppb
Thallium	205-1	0.04	0.04	0.04	0.04	10.34	ppb
Tin	118-1	0.36	0.34	0.33	0.35	4.73	ppb
Titanium	47-1	0.16	0.20	0.18	0.18	11.13	ppb
Uranium	238-1	0.01	0.00	0.01	0.01	29.16	ppb
Vanadium	51-2	0.00	0.01	0.00	0.00	221.20	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.32	0.25	0.22	0.26	20.85	ppb
Zirconium	90-1	0.06	0.09	0.07	0.07	21.29	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:29:44	DataFile Name :	076CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.09	0.06	0.06	0.07	23.79	ppb

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 14:52:17	DataFile Name :	003CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	58	33	42	34.65	cps
Antimony	121-1	200	108	100	136	40.77	cps
Arsenic	75-2	6	2	4	4	50.09	cps
Barium	135-1	42	42	58	47	20.38	cps
Barium	137-1	83	33	58	58	42.86	cps
Beryllium	9-1	172	244	183	200	19.44	cps
Bismuth	209-1	6567113	6464467	6262758	6431446	2.41	cps
Bismuth	209-2	3152904	2938864	3113045	3068271	3.71	cps
Boron	11-1	942	1033	858	945	9.27	cps
Boron	10-1	208	292	175	225	26.71	cps
Cadmium	106-1	2909	3000	2775	2895	3.91	cps
Cadmium	108-1	13	8	4	8	49.98	cps
Cadmium	111-1	2032	2099	1940	2023	3.94	cps
Calcium	43-1	92	108	100	100	8.33	cps
Calcium	44-1	133884	135473	135466	134941	0.68	cps
Chromium	52-2	253	203	220	226	11.29	cps
Cobalt	59-2	60	77	70	69	12.18	cps
Copper	63-2	683	757	807	749	8.28	cps
Dysprosium	156-1	0	17	17	11	86.60	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Erbium	164-1	25	33	25	28	17.31	cps
Erbium	164-2	10	10	7	9	21.63	cps
Gadolinium	160-1	50	50	67	56	17.32	cps
Gadolinium	160-2	53	37	47	46	18.41	cps
Holmium	165-1	8683324	8582840	8453705	8573290	1.34	cps
Holmium	165-2	3767451	3559476	3724655	3683860	2.98	cps
Indium	115-1	6034569	5907647	5796604	5912940	2.01	cps
Indium	115-2	965266	913159	952934	943786	2.89	cps
Iron	56-2	1411	1483	1489	1461	2.97	cps
Iron	57-2	94	44	67	69	36.56	cps
Lead	206-1	433	383	394	404	6.50	cps
Lead	207-1	444	300	378	374	19.33	cps
Lead	208-1	1811	1878	1817	1835	2.02	cps
Lithium	6-1	5672314	5634815	5539861	5615663	1.22	cps
Magnesium	24-2	1367	1383	1567	1439	7.71	cps
Manganese	55-2	27	43	23	31	34.44	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 14:52:17	DataFile Name :	003CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	92	100	58	83	26.46	cps
Molybdenum	94-1	183	208	125	172	24.83	cps
Molybdenum	95-1	33	25	17	25	33.32	cps
Molybdenum	96-1	58	100	83	81	26.03	cps
Molybdenum	97-1	83	50	50	61	31.50	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	120	87	107	104	16.06	cps
Phosphorus	31-2	267	258	333	286	14.37	cps
Potassium	39-2	25064	25389	25673	25375	1.20	cps
Rhodium	103-1	5242373	5160071	5074705	5159050	1.63	cps
Rhodium	103-2	2417916	2282055	2381056	2360342	2.98	cps
Scandium	45-1	4520579	4498376	4356563	4458506	2.00	cps
Scandium	45-2	186883	178229	186044	183719	2.60	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	13	11	15	13	14.27	cps
Selenium	82-1	-43	-47	-91	-60	-43.50	cps
Silicon	28-1	34806329	35030037	35072089	34969485	0.41	cps
Silver	109-1	17	42	58	39	53.93	cps
Silver	107-1	58	75	50	61	20.83	cps
Sodium	23-2	17544	18220	18320	18028	2.34	cps
Strontium	86-1	208	217	308	244	22.70	cps
Strontium	88-1	133	100	83	106	24.12	cps
Sulfur	34-1	627890	626839	630975	628568	0.34	cps
Terbium	159-1	8849164	8822030	8631377	8767524	1.35	cps
Terbium	159-2	3708196	3505727	3687751	3633891	3.07	cps
Thallium	203-1	158	92	183	144	32.81	cps
Thallium	205-1	308	292	333	311	6.74	cps
Tin	118-1	275	350	375	333	15.61	cps
Titanium	47-1	117	133	142	131	9.75	cps
Uranium	238-1	158	175	167	167	5.00	cps
Vanadium	51-2	3	0	10	4	114.60	cps
Yttrium	89-1	5944762	5891507	5779873	5872047	1.43	cps
Yttrium	89-2	726152	684718	718318	709729	3.10	cps
Zinc	66-2	450	470	520	480	7.51	cps
Zirconium	90-1	408	400	475	428	9.61	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 14:52:17	DataFile Name :	003CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	108	75	92	18.18	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:00:27	DataFile Name :	005CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1108	1258	1367	1245	10.42	cps
Antimony	121-1	8011	7961	8470	8147	3.44	cps
Arsenic	75-2	131	102	120	118	12.70	cps
Barium	135-1	9062	9229	9287	9192	1.27	cps
Barium	137-1	16177	16394	16018	16196	1.16	cps
Beryllium	9-1	2406	2172	2584	2387	8.64	cps
Bismuth	209-1	6300081	6190937	6490637	6327218	2.40	cps
Bismuth	209-2	2847675	3043599	3047673	2979649	3.84	cps
Boron	11-1	30949	31066	31617	31211	1.14	cps
Boron	10-1	6860	6919	6910	6896	0.46	cps
Cadmium	106-1	2867	3034	2750	2884	4.94	cps
Cadmium	108-1	54	104	58	72	38.42	cps
Cadmium	111-1	2894	2955	2809	2886	2.53	cps
Calcium	43-1	7227	7194	6535	6985	5.59	cps
Calcium	44-1	247028	243614	247596	246080	0.88	cps
Chromium	52-2	3027	2970	3087	3028	1.93	cps
Cobalt	59-2	2140	2117	2100	2119	0.95	cps
Copper	63-2	3741	3390	3651	3594	5.06	cps
Dysprosium	156-1	25	8	0	11	114.58	cps
Dysprosium	156-2	10	10	0	7	86.60	cps
Erbium	164-1	42	50	50	47	10.18	cps
Erbium	164-2	17	7	17	13	43.29	cps
Gadolinium	160-1	17	17	42	25	57.73	cps
Gadolinium	160-2	37	17	30	28	36.66	cps
Holmium	165-1	8329693	8172950	8503197	8335280	1.98	cps
Holmium	165-2	3471748	3639115	3667019	3592627	2.94	cps
Indium	115-1	5793966	5697416	5964331	5818571	2.32	cps
Indium	115-2	883301	932622	945110	920344	3.55	cps
Iron	56-2	55143	54200	53977	54440	1.14	cps
Iron	57-2	1295	1439	1389	1374	5.34	cps
Lead	206-1	4801	4384	4673	4619	4.62	cps
Lead	207-1	4173	4495	4279	4316	3.81	cps
Lead	208-1	18928	19106	18950	18995	0.51	cps
Lithium	6-1	5401310	5392815	5571282	5455136	1.85	cps
Magnesium	24-2	87681	86465	87186	87111	0.70	cps
Manganese	55-2	677	793	713	728	8.20	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:00:27	DataFile Name :	005CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	14358	13657	14508	14174	3.20	cps
Molybdenum	94-1	7144	6777	7536	7152	5.30	cps
Molybdenum	95-1	8503	8786	8828	8706	2.03	cps
Molybdenum	96-1	10046	10029	9896	9990	0.82	cps
Molybdenum	97-1	5368	5801	5526	5565	3.94	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	750	750	643	714	8.62	cps
Phosphorus	31-2	283	233	267	261	9.75	cps
Potassium	39-2	75970	75517	74822	75436	0.77	cps
Rhodium	103-1	5067402	5024284	5230668	5107451	2.13	cps
Rhodium	103-2	2216020	2334032	2344601	2298218	3.11	cps
Scandium	45-1	4417972	4320729	4533369	4424023	2.41	cps
Scandium	45-2	169484	185648	183285	179472	4.86	cps
Selenium	77-2	10	7	17	11	45.82	cps
Selenium	78-2	61	37	59	52	25.53	cps
Selenium	82-1	263	263	263	263	0.07	cps
Silicon	28-1	34503150	34818782	34638662	34653531	0.46	cps
Silver	109-1	4051	4584	4576	4404	6.94	cps
Silver	107-1	4426	4651	4684	4587	3.06	cps
Sodium	23-2	180775	179165	178676	179539	0.61	cps
Strontium	86-1	1358	1208	1300	1289	5.87	cps
Strontium	88-1	9670	10513	10463	10215	4.63	cps
Sulfur	34-1	633323	634497	630252	632691	0.35	cps
Terbium	159-1	8529297	8408532	8730727	8556185	1.90	cps
Terbium	159-2	3414016	3598076	3613325	3541805	3.13	cps
Thallium	203-1	5351	4793	4768	4971	6.64	cps
Thallium	205-1	12131	12314	12198	12214	0.76	cps
Tin	118-1	16485	16277	16043	16268	1.36	cps
Titanium	47-1	3526	3401	3292	3406	3.43	cps
Uranium	238-1	18013	17754	18923	18230	3.37	cps
Vanadium	51-2	5428	5331	5308	5356	1.19	cps
Yttrium	89-1	5677400	5627180	5851684	5718754	2.06	cps
Yttrium	89-2	672564	704805	709137	695502	2.87	cps
Zinc	66-2	893	950	937	927	3.20	cps
Zirconium	90-1	6268	5860	6068	6065	3.37	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:00:27	DataFile Name :	005CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1542	1525	1559	1542	1.08	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:04:18	DataFile Name :	006CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	72334	71278	72116	71909	0.78	cps
Antimony	121-1	216054	219864	215427	217115	1.11	cps
Arsenic	75-2	6203	6079	6144	6142	1.01	cps
Barium	135-1	251147	254277	250617	252014	0.78	cps
Barium	137-1	442324	436818	443908	441017	0.84	cps
Beryllium	9-1	125749	125823	124092	125221	0.78	cps
Bismuth	209-1	6174640	6349050	6163611	6229100	1.67	cps
Bismuth	209-2	3038595	3030483	3041440	3036839	0.19	cps
Boron	11-1	68656	69544	70264	69488	1.16	cps
Boron	10-1	14708	15475	15133	15105	2.55	cps
Cadmium	106-1	9253	9303	8378	8978	5.80	cps
Cadmium	108-1	4222	4138	4259	4206	1.47	cps
Cadmium	111-1	54063	54319	53323	53902	0.96	cps
Calcium	43-1	77687	77654	76624	77322	0.78	cps
Calcium	44-1	1371493	1366456	1368251	1368733	0.19	cps
Chromium	52-2	69741	69697	69466	69635	0.21	cps
Cobalt	59-2	110445	109998	109132	109858	0.61	cps
Copper	63-2	157695	156896	156694	157095	0.34	cps
Dysprosium	156-1	25	25	33	28	17.31	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Erbium	164-1	42	17	42	33	43.30	cps
Erbium	164-2	7	7	10	8	24.71	cps
Gadolinium	160-1	42	25	42	36	26.65	cps
Gadolinium	160-2	30	27	20	26	19.92	cps
Holmium	165-1	8184810	8419701	8183023	8262511	1.65	cps
Holmium	165-2	3651517	3653235	3644982	3649911	0.12	cps
Indium	115-1	5676444	5797119	5623360	5698974	1.56	cps
Indium	115-2	930358	930225	933252	931278	0.18	cps
Iron	56-2	2838159	2827146	2836949	2834084	0.21	cps
Iron	57-2	68889	69882	68576	69116	0.99	cps
Lead	206-1	220724	219615	220317	220218	0.25	cps
Lead	207-1	202299	204227	203104	203210	0.48	cps
Lead	208-1	907757	910422	904322	907500	0.34	cps
Lithium	6-1	5356734	5447383	5324679	5376265	1.18	cps
Magnesium	24-2	936696	930435	937490	934873	0.41	cps
Manganese	55-2	74953	75827	75295	75358	0.58	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:04:18	DataFile Name :	006CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	781353	787657	784679	784563	0.40	cps
Molybdenum	94-1	402955	400524	398594	400691	0.55	cps
Molybdenum	95-1	482693	482785	487809	484429	0.60	cps
Molybdenum	96-1	530583	537873	535942	534799	0.71	cps
Molybdenum	97-1	304982	303311	302062	303452	0.48	cps
Neodymium	150-1	13	7	13	11	34.61	cps
Neodymium	150-2	3	10	0	4	114.60	cps
Nickel	60-2	28825	29046	28601	28824	0.77	cps
Phosphorus	31-2	3409	3300	3275	3328	2.13	cps
Potassium	39-2	299363	302118	298079	299853	0.69	cps
Rhodium	103-1	4976747	5059101	4911596	4982482	1.48	cps
Rhodium	103-2	2308624	2309738	2312272	2310211	0.08	cps
Scandium	45-1	4298427	4422210	4288653	4336430	1.72	cps
Scandium	45-2	183551	181745	181223	182173	0.67	cps
Selenium	77-2	153	103	127	128	19.58	cps
Selenium	78-2	457	448	481	462	3.72	cps
Selenium	82-1	3025	2959	2959	2981	1.29	cps
Silicon	28-1	34335447	33994356	34079152	34136318	0.52	cps
Silver	109-1	239690	237681	238925	238765	0.42	cps
Silver	107-1	250130	245704	249479	248438	0.96	cps
Sodium	23-2	1786735	1779806	1781248	1782596	0.21	cps
Strontium	86-1	64395	65023	64822	64747	0.50	cps
Strontium	88-1	557394	553059	553556	554670	0.43	cps
Sulfur	34-1	646234	640711	643130	643358	0.43	cps
Terbium	159-1	8409014	8644813	8364038	8472621	1.78	cps
Terbium	159-2	3604677	3575456	3611274	3597136	0.53	cps
Thallium	203-1	267363	265421	264232	265672	0.59	cps
Thallium	205-1	639786	635817	643268	639624	0.58	cps
Tin	118-1	173533	171779	172977	172763	0.52	cps
Titanium	47-1	172479	169942	171163	171195	0.74	cps
Uranium	238-1	1004473	1007275	1005937	1005895	0.14	cps
Vanadium	51-2	57130	57448	57722	57433	0.52	cps
Yttrium	89-1	5571058	5682900	5561323	5605094	1.21	cps
Yttrium	89-2	699896	701260	699652	700269	0.12	cps
Zinc	66-2	21192	22210	21953	21785	2.43	cps
Zirconium	90-1	342068	341883	340211	341387	0.30	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:04:18	DataFile Name :	006CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	76781	76153	75439	76124	0.88	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:08:08	DataFile Name :	007CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	176299	176749	175888	176312	0.24	cps
Antimony	121-1	550670	549232	553117	551006	0.36	cps
Arsenic	75-2	15386	15128	15245	15253	0.85	cps
Barium	135-1	624785	624357	617351	622164	0.67	cps
Barium	137-1	1092887	1097464	1094355	1094902	0.21	cps
Beryllium	9-1	305391	307640	305436	306156	0.42	cps
Bismuth	209-1	6159215	6135812	6162965	6152664	0.24	cps
Bismuth	209-2	2971441	2993509	2998050	2987667	0.48	cps
Boron	11-1	164677	167499	169242	167140	1.38	cps
Boron	10-1	36277	37230	37790	37099	2.06	cps
Cadmium	106-1	17453	16660	17378	17164	2.55	cps
Cadmium	108-1	10429	10350	10533	10437	0.88	cps
Cadmium	111-1	130258	129590	128850	129566	0.54	cps
Calcium	43-1	188865	188293	187674	188277	0.32	cps
Calcium	44-1	3195400	3183795	3187316	3188837	0.19	cps
Chromium	52-2	171399	168098	171996	170498	1.23	cps
Cobalt	59-2	268403	267423	268230	268019	0.20	cps
Copper	63-2	383269	379789	382808	381955	0.49	cps
Dysprosium	156-1	17	33	8	19	65.47	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Erbium	164-1	25	50	25	33	43.30	cps
Erbium	164-2	23	3	17	14	70.51	cps
Gadolinium	160-1	17	75	50	47	61.97	cps
Gadolinium	160-2	43	27	27	32	29.85	cps
Holmium	165-1	8199071	8221016	8243973	8221353	0.27	cps
Holmium	165-2	3632514	3631315	3637077	3633635	0.08	cps
Indium	115-1	5651935	5607660	5648188	5635928	0.44	cps
Indium	115-2	906869	909955	915194	910673	0.46	cps
Iron	56-2	6914828	6938950	6931123	6928301	0.18	cps
Iron	57-2	170566	170297	169741	170202	0.25	cps
Lead	206-1	543372	544648	544640	544220	0.13	cps
Lead	207-1	503552	503729	503435	503572	0.03	cps
Lead	208-1	2243412	2243997	2243666	2243692	0.01	cps
Lithium	6-1	5309184	5276059	5284979	5290074	0.32	cps
Magnesium	24-2	2297350	2299653	2303161	2300055	0.13	cps
Manganese	55-2	182212	183896	185064	183724	0.78	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:08:08	DataFile Name :	007CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	1946572	1942561	1934073	1941069	0.33	cps
Molybdenum	94-1	996028	994191	987043	992421	0.48	cps
Molybdenum	95-1	1201776	1199803	1197162	1199580	0.19	cps
Molybdenum	96-1	1321328	1319904	1322991	1321408	0.12	cps
Molybdenum	97-1	751468	753965	747807	751080	0.41	cps
Neodymium	150-1	53	47	40	47	14.29	cps
Neodymium	150-2	7	7	0	4	86.60	cps
Nickel	60-2	70258	70552	69778	70196	0.56	cps
Phosphorus	31-2	7927	8044	7861	7944	1.17	cps
Potassium	39-2	701513	699666	701048	700742	0.14	cps
Rhodium	103-1	4892805	4874201	4885390	4884132	0.19	cps
Rhodium	103-2	2262938	2264632	2272679	2266750	0.23	cps
Scandium	45-1	4287010	4240437	4281445	4269631	0.60	cps
Scandium	45-2	180268	179891	180409	180189	0.15	cps
Selenium	77-2	240	287	283	270	9.64	cps
Selenium	78-2	1037	1002	991	1010	2.39	cps
Selenium	82-1	7733	7615	7522	7623	1.39	cps
Silicon	28-1	33931675	34107506	34047739	34028973	0.26	cps
Silver	109-1	584450	583626	580478	582851	0.36	cps
Silver	107-1	610509	611811	608775	610365	0.25	cps
Sodium	23-2	4347754	4363003	4341864	4350874	0.25	cps
Strontium	86-1	158314	159004	159441	158919	0.36	cps
Strontium	88-1	1382887	1378317	1386812	1382672	0.31	cps
Sulfur	34-1	677372	671641	669861	672958	0.58	cps
Terbium	159-1	8414787	8462423	8392300	8423170	0.43	cps
Terbium	159-2	3564119	3557821	3581908	3567949	0.35	cps
Thallium	203-1	657007	657216	661237	658487	0.36	cps
Thallium	205-1	1579848	1588028	1578490	1582122	0.33	cps
Tin	118-1	426785	429614	431873	429424	0.59	cps
Titanium	47-1	420277	417510	420580	419456	0.40	cps
Uranium	238-1	2506472	2530796	2504765	2514011	0.58	cps
Vanadium	51-2	141581	142086	141887	141851	0.18	cps
Yttrium	89-1	5559036	5543495	5553356	5551962	0.14	cps
Yttrium	89-2	689338	691009	694248	691532	0.36	cps
Zinc	66-2	52307	51310	52310	51976	1.11	cps
Zirconium	90-1	851218	856387	855508	854371	0.32	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:08:08	DataFile Name :	007CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	188811	188371	189227	188803	0.23	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:11:57	DataFile Name :	008CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	341021	342074	341558	341551	0.15	cps
Antimony	121-1	1096137	1099682	1086576	1094132	0.62	cps
Arsenic	75-2	29387	29452	29337	29392	0.20	cps
Barium	135-1	1243613	1244456	1229583	1239217	0.67	cps
Barium	137-1	2199377	2197739	2169742	2188952	0.76	cps
Beryllium	9-1	599621	594796	600312	598243	0.50	cps
Bismuth	209-1	6080973	6126230	6093619	6100274	0.38	cps
Bismuth	209-2	2997560	2931980	2950919	2960153	1.14	cps
Boron	11-1	322128	328852	335145	328708	1.98	cps
Boron	10-1	73061	72516	74299	73292	1.25	cps
Cadmium	106-1	32079	32329	31427	31945	1.46	cps
Cadmium	108-1	20511	20532	20290	20444	0.66	cps
Cadmium	111-1	256777	254476	253377	254877	0.68	cps
Calcium	43-1	372538	371770	374654	372987	0.40	cps
Calcium	44-1	6003496	5962120	5982554	5982723	0.35	cps
Chromium	52-2	331709	333293	333630	332877	0.31	cps
Cobalt	59-2	519060	517591	517510	518054	0.17	cps
Copper	63-2	738755	732444	741516	737572	0.63	cps
Dysprosium	156-1	33	42	25	33	25.00	cps
Dysprosium	156-2	3	13	3	7	86.65	cps
Erbium	164-1	17	25	17	19	24.73	cps
Erbium	164-2	3	3	13	7	86.65	cps
Gadolinium	160-1	17	58	33	36	58.08	cps
Gadolinium	160-2	23	30	23	26	15.07	cps
Holmium	165-1	8169944	8189667	8140293	8166634	0.30	cps
Holmium	165-2	3631670	3588804	3586831	3602435	0.70	cps
Indium	115-1	5553378	5566478	5526756	5548871	0.36	cps
Indium	115-2	902977	889714	900180	897624	0.78	cps
Iron	56-2	13459348	13454516	13508643	13474169	0.22	cps
Iron	57-2	330970	328388	332148	330502	0.58	cps
Lead	206-1	1076883	1076351	1079189	1077475	0.14	cps
Lead	207-1	995421	995937	1001952	997770	0.36	cps
Lead	208-1	4458274	4460999	4457627	4458967	0.04	cps
Lithium	6-1	5232367	5193959	5194146	5206824	0.42	cps
Magnesium	24-2	4493133	4480603	4491374	4488370	0.15	cps
Manganese	55-2	355922	358166	358947	357678	0.44	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:11:57	DataFile Name :	008CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	3864999	3871014	3854640	3863551	0.21	cps
Molybdenum	94-1	1987937	1972693	1961334	1973988	0.68	cps
Molybdenum	95-1	2387946	2410034	2362155	2386711	1.00	cps
Molybdenum	96-1	2625703	2643179	2621046	2629976	0.44	cps
Molybdenum	97-1	1480387	1483435	1474770	1479531	0.30	cps
Neodymium	150-1	180	107	93	127	36.84	cps
Neodymium	150-2	3	10	3	6	69.34	cps
Nickel	60-2	134739	137308	137268	136438	1.08	cps
Phosphorus	31-2	15400	15233	15475	15370	0.81	cps
Potassium	39-2	1345035	1344314	1354630	1347993	0.43	cps
Rhodium	103-1	4801383	4785473	4792879	4793245	0.17	cps
Rhodium	103-2	2235090	2196664	2220048	2217268	0.87	cps
Scandium	45-1	4175014	4172138	4197085	4181412	0.33	cps
Scandium	45-2	179812	175738	176335	177295	1.24	cps
Selenium	77-2	660	593	583	612	6.81	cps
Selenium	78-2	1882	1895	1945	1907	1.74	cps
Selenium	82-1	15234	15156	14924	15105	1.07	cps
Silicon	28-1	33996721	33921793	33906262	33941592	0.14	cps
Silver	109-1	1154583	1154561	1150970	1153371	0.18	cps
Silver	107-1	1203866	1198057	1192577	1198166	0.47	cps
Sodium	23-2	8517890	8483825	8531334	8511016	0.29	cps
Strontium	86-1	315094	315810	314563	315156	0.20	cps
Strontium	88-1	2759065	2742140	2723600	2741602	0.65	cps
Sulfur	34-1	726239	725698	721267	724401	0.38	cps
Terbium	159-1	8352642	8348055	8337084	8345927	0.10	cps
Terbium	159-2	3578343	3524980	3526039	3543121	0.86	cps
Thallium	203-1	1311737	1321435	1312588	1315253	0.41	cps
Thallium	205-1	3146940	3157771	3165400	3156704	0.29	cps
Tin	118-1	852465	852109	850373	851649	0.13	cps
Titanium	47-1	837352	827100	830793	831748	0.62	cps
Uranium	238-1	5094280	5109412	5089872	5097855	0.20	cps
Vanadium	51-2	275645	274905	277202	275917	0.42	cps
Yttrium	89-1	5491351	5494157	5482060	5489189	0.12	cps
Yttrium	89-2	684596	671682	678813	678364	0.95	cps
Zinc	66-2	99898	99519	100788	100068	0.65	cps
Zirconium	90-1	1706948	1683101	1684886	1691645	0.79	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:11:57	DataFile Name :	008CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	375554	371055	373794	373468	0.61	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:15:42	DataFile Name :	009CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	678185	676960	675100	676749	0.23	cps
Antimony	121-1	2156217	2189852	2171985	2172685	0.77	cps
Arsenic	75-2	58480	58142	57825	58149	0.56	cps
Barium	135-1	2465324	2469488	2469406	2468073	0.10	cps
Barium	137-1	4351033	4356313	4346197	4351181	0.12	cps
Beryllium	9-1	1164141	1167881	1162933	1164985	0.22	cps
Bismuth	209-1	6107736	5925838	6034709	6022761	1.52	cps
Bismuth	209-2	2838824	2925325	3052264	2938804	3.65	cps
Boron	11-1	634847	647144	654718	645570	1.55	cps
Boron	10-1	140739	141800	146048	142862	1.97	cps
Cadmium	106-1	61241	61283	59768	60764	1.42	cps
Cadmium	108-1	38807	39601	39856	39422	1.39	cps
Cadmium	111-1	501024	501471	495934	499476	0.62	cps
Calcium	43-1	737297	735126	735869	736097	0.15	cps
Calcium	44-1	11549956	11606815	11556595	11571122	0.27	cps
Chromium	52-2	652773	655130	654506	654137	0.19	cps
Cobalt	59-2	1016347	1024533	1013402	1018094	0.57	cps
Copper	63-2	1439192	1441526	1435140	1438620	0.22	cps
Dysprosium	156-1	67	58	83	69	18.33	cps
Dysprosium	156-2	17	13	27	19	36.75	cps
Erbium	164-1	17	50	42	36	48.03	cps
Erbium	164-2	10	10	10	10	0.00	cps
Gadolinium	160-1	58	58	17	44	54.12	cps
Gadolinium	160-2	43	53	53	50	11.55	cps
Holmium	165-1	8208312	8014691	8141612	8121538	1.21	cps
Holmium	165-2	3537105	3620451	3769849	3642468	3.24	cps
Indium	115-1	5538111	5387286	5478232	5467877	1.39	cps
Indium	115-2	860073	885241	922772	889362	3.55	cps
Iron	56-2	26531412	26455221	26440437	26475690	0.18	cps
Iron	57-2	646782	648328	647844	647651	0.12	cps
Lead	206-1	2138982	2154325	2144867	2146058	0.36	cps
Lead	207-1	1979409	1990026	1989681	1986372	0.30	cps
Lead	208-1	8874221	8893642	8897125	8888329	0.14	cps
Lithium	6-1	5148813	5013318	5082479	5081537	1.33	cps
Magnesium	24-2	8881627	8823342	8857665	8854211	0.33	cps
Manganese	55-2	705564	703523	703391	704159	0.17	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:15:42	DataFile Name :	009CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	7684592	7704313	7666258	7685054	0.25	cps
Molybdenum	94-1	3924474	3908939	3918740	3917384	0.20	cps
Molybdenum	95-1	4779451	4750241	4746319	4758670	0.38	cps
Molybdenum	96-1	5256607	5260719	5233879	5250402	0.28	cps
Molybdenum	97-1	2948899	2957802	2935468	2947390	0.38	cps
Neodymium	150-1	160	200	220	193	15.80	cps
Neodymium	150-2	10	3	7	7	50.03	cps
Nickel	60-2	264997	267157	265640	265931	0.42	cps
Phosphorus	31-2	29480	29279	30549	29769	2.29	cps
Potassium	39-2	2630312	2638978	2636205	2635165	0.17	cps
Rhodium	103-1	4732803	4603729	4676910	4671147	1.39	cps
Rhodium	103-2	2140826	2186540	2267290	2198219	2.91	cps
Scandium	45-1	4207410	4021963	4152789	4127387	2.31	cps
Scandium	45-2	168930	174524	182158	175204	3.79	cps
Selenium	77-2	1083	1150	1067	1100	4.01	cps
Selenium	78-2	3602	3821	3697	3707	2.96	cps
Selenium	82-1	28952	29247	29285	29161	0.62	cps
Silicon	28-1	34147190	34211176	34096610	34151659	0.17	cps
Silver	109-1	2273211	2268805	2262268	2268095	0.24	cps
Silver	107-1	2340824	2354006	2334858	2343230	0.42	cps
Sodium	23-2	16770089	16751767	16763006	16761621	0.06	cps
Strontium	86-1	622501	622357	628699	624519	0.58	cps
Strontium	88-1	5511349	5465626	5487713	5488229	0.42	cps
Sulfur	34-1	826758	826761	819993	824504	0.47	cps
Terbium	159-1	8436246	8240597	8344529	8340457	1.17	cps
Terbium	159-2	3468336	3556298	3680721	3568452	2.99	cps
Thallium	203-1	2617358	2615074	2602533	2611655	0.31	cps
Thallium	205-1	6350982	6350752	6367616	6356450	0.15	cps
Tin	118-1	1684703	1683051	1687764	1685173	0.14	cps
Titanium	47-1	1643945	1634679	1638842	1639155	0.28	cps
Uranium	238-1	9950541	10039470	9981539	9990517	0.45	cps
Vanadium	51-2	547405	546320	543441	545722	0.38	cps
Yttrium	89-1	5507551	5345251	5461307	5438036	1.54	cps
Yttrium	89-2	661756	674139	698436	678110	2.75	cps
Zinc	66-2	193955	193712	193742	193803	0.07	cps
Zirconium	90-1	3372648	3374440	3387579	3378222	0.24	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:15:42	DataFile Name :	009CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	739706	741870	745467	742348	0.39	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:19:26	DataFile Name :	010CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1312879	1317907	1322036	1317607	0.35	cps
Antimony	121-1	4310254	4279359	4262249	4283954	0.57	cps
Arsenic	75-2	113432	114195	114901	114176	0.64	cps
Barium	135-1	4884160	4897245	4883068	4888158	0.16	cps
Barium	137-1	8565161	8588930	8493638	8549243	0.58	cps
Beryllium	9-1	2264802	2246908	2244821	2252177	0.49	cps
Bismuth	209-1	5662527	5870561	5846286	5793125	1.96	cps
Bismuth	209-2	2858414	2756864	2811121	2808800	1.81	cps
Boron	11-1	1259921	1274861	1288930	1274571	1.14	cps
Boron	10-1	279485	283356	282964	281935	0.76	cps
Cadmium	106-1	113778	115031	114963	114590	0.61	cps
Cadmium	108-1	77427	77825	76643	77298	0.78	cps
Cadmium	111-1	960214	959163	961211	960196	0.11	cps
Calcium	43-1	1446792	1446658	1445936	1446462	0.03	cps
Calcium	44-1	22913607	22743543	22690030	22782393	0.51	cps
Chromium	52-2	1279654	1284720	1286084	1283486	0.26	cps
Cobalt	59-2	1976097	1982527	1983368	1980664	0.20	cps
Copper	63-2	2770853	2784908	2782360	2779374	0.27	cps
Dysprosium	156-1	67	117	183	122	47.89	cps
Dysprosium	156-2	27	33	23	28	18.33	cps
Erbium	164-1	17	33	17	22	43.28	cps
Erbium	164-2	3	17	7	9	78.08	cps
Gadolinium	160-1	50	67	50	56	17.32	cps
Gadolinium	160-2	53	57	43	51	13.58	cps
Holmium	165-1	7832068	8118564	8045629	7998753	1.86	cps
Holmium	165-2	3582964	3466978	3558079	3536007	1.73	cps
Indium	115-1	5171670	5353361	5334041	5286357	1.89	cps
Indium	115-2	859117	836360	854280	849919	1.41	cps
Iron	56-2	51791223	51936637	52016716	51914859	0.22	cps
Iron	57-2	1270555	1277257	1275680	1274497	0.27	cps
Lead	206-1	4175578	4178671	4183277	4179175	0.09	cps
Lead	207-1	3896769	3891951	3877003	3888574	0.27	cps
Lead	208-1	17471713	17452331	17342033	17422026	0.40	cps
Lithium	6-1	4926231	5028686	4998531	4984483	1.06	cps
Magnesium	24-2	17245166	17254344	17239595	17246368	0.04	cps
Manganese	55-2	1377916	1385035	1386520	1383157	0.33	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:19:26	DataFile Name :	010CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	15194000	15281403	15223083	15232829	0.29	cps
Molybdenum	94-1	7690658	7681660	7694442	7688920	0.09	cps
Molybdenum	95-1	9518430	9479663	9534711	9510935	0.30	cps
Molybdenum	96-1	10421536	10420356	10364726	10402206	0.31	cps
Molybdenum	97-1	5809240	5842290	5820714	5824082	0.29	cps
Neodymium	150-1	313	400	400	371	13.48	cps
Neodymium	150-2	30	17	30	26	30.11	cps
Nickel	60-2	509599	513187	510117	510967	0.38	cps
Phosphorus	31-2	58122	57369	57052	57515	0.96	cps
Potassium	39-2	5168859	5189466	5189898	5182741	0.23	cps
Rhodium	103-1	4411176	4579270	4578764	4523070	2.14	cps
Rhodium	103-2	2133228	2060507	2111032	2101589	1.77	cps
Scandium	45-1	3976945	4096369	4083174	4052163	1.62	cps
Scandium	45-2	172317	167273	171975	170521	1.65	cps
Selenium	77-2	2190	2047	2140	2126	3.42	cps
Selenium	78-2	7115	7420	7157	7231	2.29	cps
Selenium	82-1	56639	56344	56563	56515	0.27	cps
Silicon	28-1	35949466	35871095	36229140	36016567	0.52	cps
Silver	109-1	4382445	4400017	4376797	4386420	0.28	cps
Silver	107-1	4551736	4557137	4538086	4548986	0.22	cps
Sodium	23-2	32766971	32986171	32849484	32867542	0.34	cps
Strontium	86-1	1228160	1233028	1228956	1230048	0.21	cps
Strontium	88-1	10762866	10774136	10761712	10766238	0.06	cps
Sulfur	34-1	1059360	1051788	1047166	1052771	0.58	cps
Terbium	159-1	8005409	8307780	8263099	8192096	1.99	cps
Terbium	159-2	3524004	3428647	3479949	3477533	1.37	cps
Thallium	203-1	5089901	5162260	5130870	5127677	0.71	cps
Thallium	205-1	12230604	12299260	12284272	12271379	0.29	cps
Tin	118-1	3332857	3318282	3304495	3318544	0.43	cps
Titanium	47-1	3252310	3235892	3211710	3233304	0.63	cps
Uranium	238-1	19828298	19773894	19756298	19786163	0.19	cps
Vanadium	51-2	1076337	1079721	1077530	1077863	0.16	cps
Yttrium	89-1	5209731	5400154	5388714	5332866	2.00	cps
Yttrium	89-2	672667	644657	666901	661408	2.24	cps
Zinc	66-2	369726	371746	376086	372519	0.87	cps
Zirconium	90-1	6623569	6627038	6654450	6635019	0.25	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:19:26	DataFile Name :	010CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1454410	1466845	1463891	1461715	0.44	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:23:08	DataFile Name :	011CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6659117	6714787	6704683	6692862	0.44	cps
Antimony	121-1	12473	11797	11413	11894	4.51	cps
Arsenic	75-2	70	39	44	51	32.80	cps
Barium	135-1	1300	1200	1358	1286	6.23	cps
Barium	137-1	2134	2175	2300	2203	3.94	cps
Beryllium	9-1	1322	1267	1245	1278	3.14	cps
Bismuth	209-1	5221134	5133037	5167729	5173967	0.86	cps
Bismuth	209-2	2414739	2498901	2501092	2471578	1.99	cps
Boron	11-1	25581	23227	21048	23285	9.73	cps
Boron	10-1	5726	5693	4868	5429	8.96	cps
Cadmium	106-1	2659	2642	2442	2581	4.67	cps
Cadmium	108-1	29	17	4	17	74.99	cps
Cadmium	111-1	1966	1942	1827	1912	3.87	cps
Calcium	43-1	7218688	7308150	7199317	7242052	0.80	cps
Calcium	44-1	112379023	112524757	111737078	112213619	0.37	cps
Chromium	52-2	16339	16706	16733	16593	1.33	cps
Cobalt	59-2	2277	2374	2310	2320	2.12	cps
Copper	63-2	4881	4561	4738	4726	3.39	cps
Dysprosium	156-1	42	42	58	47	20.38	cps
Dysprosium	156-2	10	23	20	18	39.03	cps
Erbium	164-1	33	25	17	25	33.32	cps
Erbium	164-2	20	13	23	19	26.96	cps
Gadolinium	160-1	25	100	67	64	58.82	cps
Gadolinium	160-2	33	23	27	28	18.33	cps
Holmium	165-1	7647362	7636302	7527953	7603872	0.87	cps
Holmium	165-2	3222477	3341422	3304053	3289318	1.85	cps
Indium	115-1	5017532	4928407	4955466	4967135	0.92	cps
Indium	115-2	784638	817010	814996	805548	2.25	cps
Iron	56-2	255000995	254400456	255133045	254844832	0.15	cps
Iron	57-2	6296531	6332976	6332058	6320522	0.33	cps
Lead	206-1	7591	7130	7363	7362	3.13	cps
Lead	207-1	6441	6113	6441	6331	2.99	cps
Lead	208-1	29725	29169	29647	29514	1.02	cps
Lithium	6-1	4781549	4785994	4796493	4788012	0.16	cps
Magnesium	24-2	85646852	86254439	86433462	86111585	0.48	cps
Manganese	55-2	4214	4087	4171	4157	1.55	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:23:08	DataFile Name :	011CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	9729	9937	10062	9909	1.70	cps
Molybdenum	94-1	4493	4234	4209	4312	3.64	cps
Molybdenum	95-1	7177	6760	7002	6980	3.00	cps
Molybdenum	96-1	7285	7002	6727	7005	3.99	cps
Molybdenum	97-1	4067	3776	3901	3915	3.74	cps
Neodymium	150-1	47	60	20	42	48.24	cps
Neodymium	150-2	13	10	13	12	15.73	cps
Nickel	60-2	5204	5328	5551	5361	3.28	cps
Phosphorus	31-2	292	383	275	317	18.42	cps
Potassium	39-2	26067822	26236153	26235673	26179883	0.37	cps
Rhodium	103-1	4167318	4143173	4109524	4140005	0.70	cps
Rhodium	103-2	1856150	1940199	1934864	1910404	2.46	cps
Scandium	45-1	3940014	3941110	3926633	3935919	0.20	cps
Scandium	45-2	164082	171344	170339	168589	2.33	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	20	17	13	17	22.23	cps
Selenium	82-1	33	21	32	29	23.25	cps
Silicon	28-1	32712407	32593704	32405382	32570498	0.48	cps
Silver	109-1	458	542	583	528	12.06	cps
Silver	107-1	542	658	517	572	13.21	cps
Sodium	23-2	163243670	163874600	163383283	163500518	0.20	cps
Strontium	86-1	41553	42539	42280	42124	1.21	cps
Strontium	88-1	356117	354271	357241	355876	0.42	cps
Sulfur	34-1	572088	568226	573825	571380	0.50	cps
Terbium	159-1	7808331	7756720	7737936	7767662	0.47	cps
Terbium	159-2	3152788	3273050	3253519	3226452	2.00	cps
Thallium	203-1	1325	1200	1183	1236	6.26	cps
Thallium	205-1	2859	2867	2850	2859	0.29	cps
Tin	118-1	4234	4151	4584	4323	5.32	cps
Titanium	47-1	1025	1025	992	1014	1.90	cps
Uranium	238-1	1317	1275	1308	1300	1.70	cps
Vanadium	51-2	190	200	250	213	15.07	cps
Yttrium	89-1	5139325	5098008	5104601	5113978	0.43	cps
Yttrium	89-2	625031	648969	645345	639782	2.02	cps
Zinc	66-2	1667	1687	1643	1666	1.30	cps
Zirconium	90-1	1533	1475	1317	1442	7.78	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:23:08	DataFile Name :	011CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	300	258	292	283	7.78	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:40:41	DataFile Name :	012ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	35159	35936	37022	36039	2.60	cps
Antimony	121-1	856756	853715	851796	854089	0.29	cps
Arsenic	75-2	24287	24469	24307	24354	0.41	cps
Barium	135-1	98883	100084	98918	99295	0.69	cps
Barium	137-1	174407	172146	170249	172267	1.21	cps
Beryllium	9-1	240721	238685	240118	239841	0.44	cps
Bismuth	209-1	6231931	6242604	6264668	6246401	0.27	cps
Bismuth	209-2	3074995	3017516	2984286	3025599	1.52	cps
Boron	11-1	735675	744053	754261	744663	1.25	cps
Boron	10-1	167603	165730	168072	167135	0.74	cps
Cadmium	106-1	27712	27052	27210	27324	1.26	cps
Cadmium	108-1	13056	12794	12618	12823	1.72	cps
Cadmium	111-1	111548	108601	109963	110037	1.34	cps
Calcium	43-1	32804	33071	31994	32623	1.72	cps
Calcium	44-1	654691	650557	648417	651221	0.49	cps
Chromium	52-2	136178	134425	135135	135246	0.65	cps
Cobalt	59-2	218125	217597	217077	217600	0.24	cps
Copper	63-2	155051	154135	154307	154497	0.32	cps
Dysprosium	156-1	33	8	33	25	57.74	cps
Dysprosium	156-2	0	10	0	3	173.21	cps
Erbium	164-1	50	50	50	50	0.00	cps
Erbium	164-2	20	13	17	17	20.01	cps
Gadolinium	160-1	75	83	25	61	51.63	cps
Gadolinium	160-2	50	30	23	34	40.30	cps
Holmium	165-1	8126943	8266970	8269136	8221016	0.99	cps
Holmium	165-2	3689078	3612590	3614466	3638711	1.20	cps
Indium	115-1	5730008	5745553	5759731	5745097	0.26	cps
Indium	115-2	938911	922127	923028	928022	1.02	cps
Iron	56-2	1125652	1118590	1121871	1122038	0.31	cps
Iron	57-2	27120	27638	28434	27730	2.39	cps
Lead	206-1	869158	863361	861494	864671	0.46	cps
Lead	207-1	774236	771884	773574	773231	0.16	cps
Lead	208-1	3530062	3501615	3506935	3512870	0.43	cps
Lithium	6-1	5442341	5433934	5464931	5447069	0.29	cps
Magnesium	24-2	223254	222088	221490	222277	0.40	cps
Manganese	55-2	72879	73945	73556	73460	0.73	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:40:41	DataFile Name :	012ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	1641815	1643046	1635754	1640205	0.24	cps
Molybdenum	94-1	1909873	1890691	1880586	1893717	0.79	cps
Molybdenum	95-1	1020013	1012993	1019033	1017346	0.37	cps
Molybdenum	96-1	1303656	1297799	1295659	1299038	0.32	cps
Molybdenum	97-1	633743	629936	630795	631491	0.32	cps
Neodymium	150-1	27	7	33	22	62.43	cps
Neodymium	150-2	13	0	0	4	173.21	cps
Nickel	60-2	57921	57422	57526	57623	0.46	cps
Phosphorus	31-2	283	433	300	339	24.26	cps
Potassium	39-2	246589	246488	246998	246692	0.11	cps
Rhodium	103-1	5039452	5055963	5070753	5055389	0.31	cps
Rhodium	103-2	2365285	2315660	2332319	2337755	1.08	cps
Scandium	45-1	4388404	4410982	4444527	4414637	0.64	cps
Scandium	45-2	185462	183561	182128	183717	0.91	cps
Selenium	77-2	447	487	390	441	11.01	cps
Selenium	78-2	1585	1556	1578	1573	0.98	cps
Selenium	82-1	12131	12093	12138	12121	0.20	cps
Silicon	28-1	36811716	36908185	36628940	36782947	0.39	cps
Silver	109-1	406063	406067	399693	403941	0.91	cps
Silver	107-1	428131	425287	422817	425411	0.63	cps
Sodium	23-2	735412	730146	729661	731740	0.44	cps
Strontium	86-1	670125	667731	666093	667983	0.30	cps
Strontium	88-1	5883327	5860747	5848744	5864273	0.30	cps
Sulfur	34-1	626775	627388	618646	624270	0.78	cps
Terbium	159-1	8396874	8468419	8509085	8458126	0.67	cps
Terbium	159-2	3627397	3557169	3553681	3579416	1.16	cps
Thallium	203-1	1070649	1062455	1055465	1062856	0.72	cps
Thallium	205-1	2579748	2556823	2564351	2566974	0.46	cps
Tin	118-1	1826636	1804748	1809207	1813530	0.64	cps
Titanium	47-1	368927	365231	363983	366047	0.70	cps
Uranium	238-1	10966657	11009712	10929978	10968782	0.36	cps
Vanadium	51-2	114685	112233	113069	113329	1.10	cps
Yttrium	89-1	5679963	5678865	5702217	5687015	0.23	cps
Yttrium	89-2	717436	702984	702144	707521	1.22	cps
Zinc	66-2	42191	41994	42385	42190	0.46	cps
Zirconium	90-1	3640517	3591540	3584032	3605363	0.85	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:40:41	DataFile Name :	012ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	801146	792867	787198	793737	0.88	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:44:14	DataFile Name :	013CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	17	17	31	78.72	cps
Antimony	121-1	3592	3376	3459	3476	3.15	cps
Arsenic	75-2	7	2	19	9	91.66	cps
Barium	135-1	67	83	50	67	25.00	cps
Barium	137-1	142	33	75	83	65.58	cps
Beryllium	9-1	433	456	456	448	2.86	cps
Bismuth	209-1	6163190	6166165	6191122	6173492	0.25	cps
Bismuth	209-2	3023451	3068828	3043512	3045264	0.75	cps
Boron	11-1	11205	10704	9620	10510	7.71	cps
Boron	10-1	2467	2250	2267	2328	5.18	cps
Cadmium	106-1	2959	2984	2584	2842	7.89	cps
Cadmium	108-1	8	0	8	6	86.60	cps
Cadmium	111-1	2086	2097	1803	1995	8.36	cps
Calcium	43-1	58	133	192	128	52.31	cps
Calcium	44-1	143372	142623	141042	142346	0.84	cps
Chromium	52-2	247	223	257	242	7.06	cps
Cobalt	59-2	57	83	83	74	20.68	cps
Copper	63-2	630	707	600	646	8.52	cps
Dysprosium	156-1	8	0	0	3	173.21	cps
Dysprosium	156-2	7	7	0	4	86.60	cps
Erbium	164-1	25	25	17	22	21.64	cps
Erbium	164-2	7	3	10	7	50.03	cps
Gadolinium	160-1	33	8	8	17	86.62	cps
Gadolinium	160-2	27	23	27	26	7.55	cps
Holmium	165-1	8122222	8130170	8183763	8145385	0.41	cps
Holmium	165-2	3616526	3675246	3639329	3643700	0.81	cps
Indium	115-1	5732588	5715670	5736978	5728412	0.20	cps
Indium	115-2	939890	951582	944221	945231	0.63	cps
Iron	56-2	2856	3173	3084	3037	5.38	cps
Iron	57-2	144	67	133	115	36.64	cps
Lead	206-1	633	750	528	637	17.45	cps
Lead	207-1	722	500	661	628	18.29	cps
Lead	208-1	2839	2722	2550	2704	5.38	cps
Lithium	6-1	5383960	5425208	5445133	5418100	0.58	cps
Magnesium	24-2	1183	1342	1250	1258	6.32	cps
Manganese	55-2	77	50	37	54	37.41	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:44:14	DataFile Name :	013CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	892	817	1008	906	10.67	cps
Molybdenum	94-1	733	583	642	653	11.58	cps
Molybdenum	95-1	600	550	542	564	5.59	cps
Molybdenum	96-1	633	758	775	722	10.72	cps
Molybdenum	97-1	383	383	308	358	12.08	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	97	140	103	113	20.59	cps
Phosphorus	31-2	342	392	350	361	7.42	cps
Potassium	39-2	28035	29497	28620	28717	2.56	cps
Rhodium	103-1	5028422	5024135	5027456	5026671	0.04	cps
Rhodium	103-2	2343786	2391496	2355153	2363478	1.05	cps
Scandium	45-1	4368309	4392134	4374536	4378326	0.28	cps
Scandium	45-2	184264	189730	188306	187433	1.51	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	13	15	13	14	7.87	cps
Selenium	82-1	45	-1	3	16	162.81	cps
Silicon	28-1	35016921	34974358	35176575	35055951	0.30	cps
Silver	109-1	100	100	108	103	4.68	cps
Silver	107-1	167	158	117	147	18.20	cps
Sodium	23-2	31467	31392	29622	30827	3.39	cps
Strontium	86-1	242	208	292	247	16.97	cps
Strontium	88-1	200	225	150	192	19.92	cps
Sulfur	34-1	622168	621614	625991	623258	0.38	cps
Terbium	159-1	8425929	8406713	8404068	8412237	0.14	cps
Terbium	159-2	3565633	3615592	3594495	3591907	0.70	cps
Thallium	203-1	158	192	167	172	10.07	cps
Thallium	205-1	450	475	500	475	5.26	cps
Tin	118-1	1750	1759	1875	1795	3.90	cps
Titanium	47-1	258	158	225	214	23.81	cps
Uranium	238-1	508	458	558	508	9.84	cps
Vanadium	51-2	10	7	7	8	24.71	cps
Yttrium	89-1	5612686	5647666	5694984	5651779	0.73	cps
Yttrium	89-2	709286	721100	714184	714857	0.83	cps
Zinc	66-2	507	517	477	500	4.16	cps
Zirconium	90-1	775	950	767	831	12.46	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:44:14	DataFile Name :	013CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	142	117	153	27.99	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:47:47	DataFile Name :	014ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6365084	6358507	6356944	6360178	0.07	cps
Antimony	121-1	6702	6669	7052	6808	3.12	cps
Arsenic	75-2	44	54	37	45	18.52	cps
Barium	135-1	1483	1350	1617	1483	8.99	cps
Barium	137-1	2917	2475	2592	2661	8.60	cps
Beryllium	9-1	1050	1011	1011	1024	2.19	cps
Bismuth	209-1	5898730	5867257	5670494	5812160	2.13	cps
Bismuth	209-2	2834782	2839050	2851336	2841722	0.30	cps
Boron	11-1	8253	7811	7661	7908	3.89	cps
Boron	10-1	1892	1717	1533	1714	10.46	cps
Cadmium	106-1	2767	2609	2384	2586	7.45	cps
Cadmium	108-1	2096	1959	1771	1942	8.40	cps
Cadmium	111-1	2720	2464	2558	2581	5.02	cps
Calcium	43-1	1452486	1449264	1454062	1451937	0.17	cps
Calcium	44-1	22778094	22852954	22951107	22860718	0.38	cps
Chromium	52-2	25693	26047	26624	26121	1.80	cps
Cobalt	59-2	2357	2517	2324	2399	4.31	cps
Copper	63-2	12352	12305	11805	12154	2.50	cps
Dysprosium	156-1	0	33	42	25	88.19	cps
Dysprosium	156-2	13	7	13	11	34.61	cps
Erbium	164-1	75	42	58	58	28.57	cps
Erbium	164-2	17	30	20	22	31.22	cps
Gadolinium	160-1	67	33	42	47	36.74	cps
Gadolinium	160-2	30	30	53	38	35.66	cps
Holmium	165-1	8224091	8286879	7970456	8160475	2.05	cps
Holmium	165-2	3626370	3610561	3626375	3621102	0.25	cps
Indium	115-1	5580044	5577462	5400318	5519275	1.87	cps
Indium	115-2	898514	898936	901486	899645	0.18	cps
Iron	56-2	104896694	105283269	105514327	105231430	0.30	cps
Iron	57-2	2574679	2567264	2586887	2576277	0.38	cps
Lead	206-1	21318	20728	21095	21047	1.42	cps
Lead	207-1	17195	17284	17145	17208	0.41	cps
Lead	208-1	80000	80943	79426	80123	0.96	cps
Lithium	6-1	5297731	5293114	5156551	5249132	1.53	cps
Magnesium	24-2	17421872	17509334	17500024	17477077	0.27	cps
Manganese	55-2	5481	5374	5464	5440	1.06	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:47:47	DataFile Name :	014ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	5930314	5942990	5987877	5953727	0.51	cps
Molybdenum	94-1	2055746	2056298	2069563	2060536	0.38	cps
Molybdenum	95-1	3642788	3664553	3668829	3658723	0.38	cps
Molybdenum	96-1	3850923	3859691	3888764	3866459	0.51	cps
Molybdenum	97-1	2263798	2277027	2279517	2273447	0.37	cps
Neodymium	150-1	27	13	40	27	50.01	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	2820	2834	3057	2904	4.58	cps
Phosphorus	31-2	293826	292182	288600	291536	0.92	cps
Potassium	39-2	10470994	10514586	10574845	10520142	0.50	cps
Rhodium	103-1	4708708	4688258	4558756	4651907	1.75	cps
Rhodium	103-2	2177999	2183391	2200464	2187285	0.54	cps
Scandium	45-1	4297267	4265213	4140608	4234363	1.95	cps
Scandium	45-2	178994	181267	182002	180754	0.87	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	6	19	13	12	52.66	cps
Selenium	82-1	-52	-17	13	-19	-175.44	cps
Silicon	28-1	34498050	34776886	35022818	34765918	0.76	cps
Silver	109-1	758	642	750	717	9.08	cps
Silver	107-1	808	1083	917	936	14.80	cps
Sodium	23-2	33463193	33446324	33655913	33521810	0.35	cps
Strontium	86-1	42238	41110	41494	41614	1.38	cps
Strontium	88-1	361129	359767	364647	361848	0.70	cps
Sulfur	34-1	3077770	3074878	3082137	3078261	0.12	cps
Terbium	159-1	8451020	8449431	8214141	8371530	1.63	cps
Terbium	159-2	3570909	3550051	3582146	3567702	0.46	cps
Thallium	203-1	750	800	675	742	8.48	cps
Thallium	205-1	1734	1609	1375	1572	11.57	cps
Tin	118-1	1292	1534	1250	1358	11.26	cps
Titanium	47-1	1340631	1342156	1355971	1346253	0.63	cps
Uranium	238-1	600	717	483	600	19.44	cps
Vanadium	51-2	233	233	207	224	6.86	cps
Yttrium	89-1	5594987	5578865	5400816	5524889	1.95	cps
Yttrium	89-2	695389	688249	694019	692553	0.55	cps
Zinc	66-2	2880	2810	2827	2839	1.29	cps
Zirconium	90-1	2342	2000	1725	2022	15.28	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:47:47	DataFile Name :	014ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	425	375	450	417	9.17	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:51:18	DataFile Name :	015ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6420783	6439424	6384276	6414828	0.44	cps
Antimony	121-1	91230	92009	92906	92048	0.91	cps
Arsenic	75-2	2289	2521	2382	2397	4.86	cps
Barium	135-1	21960	21442	20716	21373	2.92	cps
Barium	137-1	37468	38529	39106	38368	2.17	cps
Beryllium	9-1	48216	47881	48260	48119	0.43	cps
Bismuth	209-1	5818708	5822674	5734374	5791919	0.86	cps
Bismuth	209-2	2885212	2843787	2789202	2839400	1.70	cps
Boron	11-1	79626	80773	82416	80938	1.73	cps
Boron	10-1	17786	17644	18379	17936	2.17	cps
Cadmium	106-1	6035	6277	5926	6079	2.95	cps
Cadmium	108-1	3605	3726	3713	3681	1.81	cps
Cadmium	111-1	23222	22939	22774	22978	0.99	cps
Calcium	43-1	1472153	1480574	1478241	1476989	0.29	cps
Calcium	44-1	23285263	23256961	23276096	23272773	0.06	cps
Chromium	52-2	52751	53236	53239	53075	0.53	cps
Cobalt	59-2	43815	44685	43648	44049	1.26	cps
Copper	63-2	41753	40630	41947	41443	1.72	cps
Dysprosium	156-1	42	17	42	33	43.30	cps
Dysprosium	156-2	7	20	7	11	69.25	cps
Erbium	164-1	17	58	33	36	58.08	cps
Erbium	164-2	17	23	7	16	53.90	cps
Gadolinium	160-1	58	25	50	44	39.04	cps
Gadolinium	160-2	37	47	50	44	15.61	cps
Holmium	165-1	8187162	8227718	8097965	8170949	0.81	cps
Holmium	165-2	3672119	3616055	3538730	3608968	1.86	cps
Indium	115-1	5560561	5618411	5513142	5564038	0.95	cps
Indium	115-2	920273	906776	887261	904770	1.83	cps
Iron	56-2	105888658	106635705	106481952	106335438	0.37	cps
Iron	57-2	2581786	2608791	2604501	2598360	0.56	cps
Lead	206-1	104872	104597	104916	104795	0.17	cps
Lead	207-1	92357	90411	90517	91095	1.20	cps
Lead	208-1	419820	414022	414814	416219	0.76	cps
Lithium	6-1	5321189	5351890	5300342	5324473	0.49	cps
Magnesium	24-2	17660462	17744896	17600038	17668465	0.41	cps
Manganese	55-2	19890	19690	20241	19940	1.40	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:51:18	DataFile Name :	015ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	6227864	6232093	6242463	6234140	0.12	cps
Molybdenum	94-1	2277169	2299291	2284247	2286902	0.49	cps
Molybdenum	95-1	3820870	3852560	3806809	3826746	0.61	cps
Molybdenum	96-1	4075595	4087461	4056121	4073059	0.39	cps
Molybdenum	97-1	2380498	2384707	2367639	2377614	0.37	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	17	10	7	11	45.82	cps
Nickel	60-2	13643	13733	13573	13650	0.59	cps
Phosphorus	31-2	292540	292718	293524	292927	0.18	cps
Potassium	39-2	10655784	10669810	10630139	10651911	0.19	cps
Rhodium	103-1	4701246	4725000	4641679	4689308	0.92	cps
Rhodium	103-2	2216942	2194211	2159866	2190339	1.31	cps
Scandium	45-1	4241227	4286679	4189204	4239037	1.15	cps
Scandium	45-2	183102	180204	176845	180050	1.74	cps
Selenium	77-2	40	57	27	41	36.56	cps
Selenium	78-2	139	157	181	159	13.41	cps
Selenium	82-1	1166	1164	1197	1176	1.59	cps
Silicon	28-1	36173353	36408289	36265384	36282342	0.33	cps
Silver	109-1	86246	85348	86748	86114	0.82	cps
Silver	107-1	90606	91202	92074	91294	0.81	cps
Sodium	23-2	33805480	34050825	34033706	33963337	0.40	cps
Strontium	86-1	111673	112731	111597	112000	0.57	cps
Strontium	88-1	966870	967849	960703	965141	0.40	cps
Sulfur	34-1	3109887	3113162	3111203	3111417	0.05	cps
Terbium	159-1	8393400	8467680	8292479	8384520	1.05	cps
Terbium	159-2	3612312	3541678	3494381	3549457	1.67	cps
Thallium	203-1	105475	104568	102879	104307	1.26	cps
Thallium	205-1	249514	251879	246878	249423	1.00	cps
Tin	118-1	186437	186184	186082	186234	0.10	cps
Titanium	47-1	1413100	1396734	1403959	1404598	0.58	cps
Uranium	238-1	1061896	1070579	1072016	1068164	0.51	cps
Vanadium	51-2	21890	22831	22464	22395	2.12	cps
Yttrium	89-1	5541361	5590730	5520500	5550863	0.65	cps
Yttrium	89-2	703645	693757	682340	693247	1.54	cps
Zinc	66-2	6281	6525	6558	6455	2.34	cps
Zirconium	90-1	371279	369581	368385	369748	0.39	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:51:18	DataFile Name :	015ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	82924	81901	82773	82533	0.67	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:54:49	DataFile Name :	016CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3610149	3606443	3634113	3616902	0.42	cps
Antimony	121-1	2135617	2135589	2156188	2142465	0.55	cps
Arsenic	75-2	60696	59229	60692	60206	1.40	cps
Barium	135-1	2474210	2476201	2477899	2476103	0.07	cps
Barium	137-1	4372606	4394015	4340955	4369192	0.61	cps
Beryllium	9-1	1183643	1186962	1178611	1183072	0.36	cps
Bismuth	209-1	5881292	5625799	5559675	5688922	2.99	cps
Bismuth	209-2	2703179	2807353	2754972	2755168	1.89	cps
Boron	11-1	655958	668854	677905	667572	1.65	cps
Boron	10-1	145636	146250	149102	146996	1.26	cps
Cadmium	106-1	59517	59551	58053	59040	1.45	cps
Cadmium	108-1	39505	38352	38791	38883	1.50	cps
Cadmium	111-1	483589	481792	480468	481950	0.32	cps
Calcium	43-1	3933106	3940624	3917660	3930463	0.30	cps
Calcium	44-1	60817418	61205387	61139147	61053984	0.34	cps
Chromium	52-2	695424	690094	697209	694242	0.53	cps
Cobalt	59-2	1047162	1039519	1054642	1047108	0.72	cps
Copper	63-2	1436333	1439309	1446960	1440867	0.38	cps
Dysprosium	156-1	92	17	42	50	76.37	cps
Dysprosium	156-2	23	13	3	13	75.02	cps
Erbium	164-1	25	17	50	31	56.77	cps
Erbium	164-2	10	27	3	13	90.16	cps
Gadolinium	160-1	67	58	92	72	24.02	cps
Gadolinium	160-2	43	20	63	42	51.37	cps
Holmium	165-1	8436036	8062772	8001389	8166732	2.88	cps
Holmium	165-2	3512105	3599947	3565118	3559057	1.24	cps
Indium	115-1	5649013	5438091	5396827	5494643	2.46	cps
Indium	115-2	871228	893330	884917	883158	1.26	cps
Iron	56-2	134603578	133968578	134939797	134503984	0.37	cps
Iron	57-2	3313853	3316216	3334846	3321639	0.35	cps
Lead	206-1	2039525	2041113	2039698	2040112	0.04	cps
Lead	207-1	1896722	1900722	1892182	1896542	0.23	cps
Lead	208-1	8492121	8475020	8454959	8474033	0.22	cps
Lithium	6-1	5399090	5291696	5216168	5302318	1.73	cps
Magnesium	24-2	46879395	46788985	47191274	46953218	0.45	cps
Manganese	55-2	737593	734881	739398	737291	0.31	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:54:49	DataFile Name :	016CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	7916380	8034831	7954471	7968561	0.76	cps
Molybdenum	94-1	4045057	4046240	4068401	4053233	0.32	cps
Molybdenum	95-1	4900996	4885701	4915086	4900594	0.30	cps
Molybdenum	96-1	5386925	5397784	5424148	5402952	0.35	cps
Molybdenum	97-1	3032756	3060431	3046514	3046567	0.45	cps
Neodymium	150-1	233	187	153	191	21.03	cps
Neodymium	150-2	23	7	10	13	66.12	cps
Nickel	60-2	269881	269633	270724	270079	0.21	cps
Phosphorus	31-2	31926	30841	31284	31351	1.74	cps
Potassium	39-2	14045001	14029771	14055910	14043561	0.09	cps
Rhodium	103-1	4773176	4624867	4527112	4641719	2.67	cps
Rhodium	103-2	2102886	2167708	2142951	2137848	1.53	cps
Scandium	45-1	4465842	4332480	4261973	4353432	2.38	cps
Scandium	45-2	180205	186374	184475	183685	1.72	cps
Selenium	77-2	1133	1177	1090	1133	3.82	cps
Selenium	78-2	3726	3695	3775	3732	1.08	cps
Selenium	82-1	28974	28851	28731	28852	0.42	cps
Silicon	28-1	38046824	37925561	38028444	38000276	0.17	cps
Silver	109-1	2195293	2194234	2184144	2191223	0.28	cps
Silver	107-1	2283433	2289655	2260129	2277739	0.68	cps
Sodium	23-2	88378881	88523312	89049046	88650413	0.40	cps
Strontium	86-1	658190	661164	662836	660730	0.36	cps
Strontium	88-1	5753440	5796608	5805418	5785155	0.48	cps
Sulfur	34-1	869668	878107	869404	872393	0.57	cps
Terbium	159-1	8589506	8256116	8215151	8353591	2.46	cps
Terbium	159-2	3467009	3565698	3523258	3518655	1.41	cps
Thallium	203-1	2504296	2502904	2479333	2495511	0.56	cps
Thallium	205-1	6050010	6039072	5981604	6023562	0.61	cps
Tin	118-1	1685783	1692626	1683544	1687318	0.28	cps
Titanium	47-1	1704723	1721345	1713147	1713071	0.49	cps
Uranium	238-1	9844599	9854106	9864309	9854338	0.10	cps
Vanadium	51-2	584047	581408	581460	582305	0.26	cps
Yttrium	89-1	5760283	5584549	5516554	5620462	2.24	cps
Yttrium	89-2	690083	706526	698490	698366	1.18	cps
Zinc	66-2	192331	193428	193108	192956	0.29	cps
Zirconium	90-1	3491535	3510922	3476253	3492903	0.50	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV85	Instrumnet Name :	P7
Client Sample ID :	CCV85	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:54:49	DataFile Name :	016CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	765659	773176	769130	769322	0.49	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:58:22	DataFile Name :	017CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	158	108	117	128	20.96	cps
Antimony	121-1	7852	7169	7010	7344	6.09	cps
Arsenic	75-2	19	17	19	18	5.97	cps
Barium	135-1	142	117	83	114	25.69	cps
Barium	137-1	167	142	167	158	9.12	cps
Beryllium	9-1	978	950	822	917	9.05	cps
Bismuth	209-1	6243514	6202168	6148859	6198180	0.77	cps
Bismuth	209-2	3099398	2947212	3060377	3035663	2.60	cps
Boron	11-1	13440	12055	11088	12194	9.69	cps
Boron	10-1	3234	2967	2409	2870	14.67	cps
Cadmium	106-1	2942	3009	2717	2889	5.29	cps
Cadmium	108-1	8	8	13	10	24.77	cps
Cadmium	111-1	2108	2125	1918	2050	5.60	cps
Calcium	43-1	192	275	225	231	18.19	cps
Calcium	44-1	158222	155350	154431	156001	1.27	cps
Chromium	52-2	290	283	260	278	5.67	cps
Cobalt	59-2	97	83	83	88	8.77	cps
Copper	63-2	793	780	720	764	5.11	cps
Dysprosium	156-1	0	0	17	6	173.21	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Erbium	164-1	8	17	17	14	34.67	cps
Erbium	164-2	10	13	13	12	15.73	cps
Gadolinium	160-1	42	25	42	36	26.65	cps
Gadolinium	160-2	33	47	60	47	28.58	cps
Holmium	165-1	8268914	8253668	8234035	8252206	0.21	cps
Holmium	165-2	3679968	3524241	3670712	3624974	2.41	cps
Indium	115-1	5829715	5808535	5792507	5810252	0.32	cps
Indium	115-2	961254	921906	953227	945462	2.20	cps
Iron	56-2	9053	9281	9209	9181	1.27	cps
Iron	57-2	233	256	189	226	15.02	cps
Lead	206-1	1550	1439	1500	1496	3.72	cps
Lead	207-1	1428	1356	1339	1374	3.44	cps
Lead	208-1	6212	6073	5823	6036	3.27	cps
Lithium	6-1	5584875	5585430	5552629	5574311	0.34	cps
Magnesium	24-2	1842	2075	1950	1956	5.97	cps
Manganese	55-2	57	47	83	62	30.46	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:58:22	DataFile Name :	017CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	3726	3151	3184	3353	9.63	cps
Molybdenum	94-1	1942	1458	1458	1620	17.23	cps
Molybdenum	95-1	2434	2100	1967	2167	11.09	cps
Molybdenum	96-1	2525	2334	2484	2448	4.12	cps
Molybdenum	97-1	1342	1358	1267	1322	3.69	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	133	107	100	113	15.57	cps
Phosphorus	31-2	300	283	267	283	5.88	cps
Potassium	39-2	38860	37766	36646	37757	2.93	cps
Rhodium	103-1	5127544	5128962	5064767	5107091	0.72	cps
Rhodium	103-2	2427917	2329626	2405277	2387606	2.16	cps
Scandium	45-1	4455481	4451044	4387713	4431413	0.86	cps
Scandium	45-2	192442	181211	188329	187328	3.03	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	7	9	22	13	62.25	cps
Selenium	82-1	9	-17	5	-1	-1173.57	cps
Silicon	28-1	37492290	37212499	37284141	37329644	0.39	cps
Silver	109-1	150	133	300	194	47.21	cps
Silver	107-1	317	333	233	294	18.19	cps
Sodium	23-2	68583	66339	63376	66099	3.95	cps
Strontium	86-1	275	250	217	247	11.84	cps
Strontium	88-1	325	208	142	225	41.24	cps
Sulfur	34-1	624782	627137	628360	626760	0.29	cps
Terbium	159-1	8528509	8522090	8516885	8522495	0.07	cps
Terbium	159-2	3658982	3498443	3622206	3593210	2.34	cps
Thallium	203-1	1083	883	842	936	13.80	cps
Thallium	205-1	2409	2017	1917	2114	12.29	cps
Tin	118-1	1792	1809	1692	1764	3.58	cps
Titanium	47-1	308	333	300	314	5.53	cps
Uranium	238-1	633	400	358	464	31.95	cps
Vanadium	51-2	10	10	27	16	61.87	cps
Yttrium	89-1	5787895	5781785	5752185	5773955	0.33	cps
Yttrium	89-2	727777	696921	722641	715780	2.31	cps
Zinc	66-2	487	507	547	513	5.95	cps
Zirconium	90-1	1383	1125	1233	1247	10.40	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB85	Instrumnet Name :	P7
Client Sample ID :	CCB85	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 15:58:22	DataFile Name :	017CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	275	242	258	6.45	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:01:54	DataFile Name :	018SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1400	1300	1508	1403	7.43	cps
Antimony	121-1	10112	10062	10112	10096	0.29	cps
Arsenic	75-2	143	124	106	124	14.92	cps
Barium	135-1	9387	8695	9028	9037	3.83	cps
Barium	137-1	16285	16018	15084	15796	3.99	cps
Beryllium	9-1	2739	2800	2856	2798	2.09	cps
Bismuth	209-1	6246408	6242515	6151831	6213584	0.86	cps
Bismuth	209-2	3106374	3227865	2872836	3069025	5.88	cps
Boron	11-1	34891	36345	35459	35565	2.06	cps
Boron	10-1	8086	7961	8086	8044	0.90	cps
Cadmium	106-1	2967	2750	2809	2842	3.95	cps
Cadmium	108-1	50	67	50	56	17.32	cps
Cadmium	111-1	2913	2854	2856	2874	1.16	cps
Calcium	43-1	7294	7335	7160	7263	1.26	cps
Calcium	44-1	262456	262130	262260	262282	0.06	cps
Chromium	52-2	3094	3110	3020	3075	1.56	cps
Cobalt	59-2	2084	2210	2184	2159	3.09	cps
Copper	63-2	3551	3714	3594	3619	2.34	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Erbium	164-1	33	33	42	36	13.33	cps
Erbium	164-2	7	17	20	14	48.02	cps
Gadolinium	160-1	25	0	75	33	114.56	cps
Gadolinium	160-2	10	23	43	26	65.65	cps
Holmium	165-1	8280590	8348287	8277206	8302028	0.48	cps
Holmium	165-2	3713494	3828201	3484872	3675522	4.76	cps
Indium	115-1	5847255	5855551	5758531	5820446	0.92	cps
Indium	115-2	965783	1001944	913194	960307	4.65	cps
Iron	56-2	57747	60257	58779	58928	2.14	cps
Iron	57-2	1406	1517	1439	1454	3.92	cps
Lead	206-1	4901	4968	5140	5003	2.46	cps
Lead	207-1	4701	4845	4634	4727	2.28	cps
Lead	208-1	20852	20724	20201	20592	1.67	cps
Lithium	6-1	5582393	5647610	5573162	5601055	0.72	cps
Magnesium	24-2	88184	87890	88687	88254	0.46	cps
Manganese	55-2	707	780	783	757	5.73	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:01:54	DataFile Name :	018SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	15517	15050	15125	15231	1.65	cps
Molybdenum	94-1	8111	8478	7944	8178	3.34	cps
Molybdenum	95-1	9687	9320	9145	9384	2.95	cps
Molybdenum	96-1	10613	10663	10321	10532	1.75	cps
Molybdenum	97-1	5835	5968	5876	5893	1.16	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	703	650	727	693	5.67	cps
Phosphorus	31-2	325	367	317	336	7.97	cps
Potassium	39-2	84046	83618	84188	83951	0.35	cps
Rhodium	103-1	5154858	5139745	5059045	5117882	1.01	cps
Rhodium	103-2	2433052	2526028	2289519	2416200	4.93	cps
Scandium	45-1	4510039	4478364	4421030	4469811	1.01	cps
Scandium	45-2	191846	200115	178257	190073	5.81	cps
Selenium	77-2	7	23	10	13	66.12	cps
Selenium	78-2	63	65	54	60	9.85	cps
Selenium	82-1	304	329	305	313	4.49	cps
Silicon	28-1	37104325	36953760	37287086	37115057	0.45	cps
Silver	109-1	4559	4443	4351	4451	2.35	cps
Silver	107-1	4926	5243	4859	5009	4.09	cps
Sodium	23-2	211663	212897	211451	212004	0.37	cps
Strontium	86-1	1392	1467	1350	1403	4.21	cps
Strontium	88-1	10246	10863	10646	10585	2.96	cps
Sulfur	34-1	634358	640903	642207	639156	0.66	cps
Terbium	159-1	8548903	8589659	8527096	8555219	0.37	cps
Terbium	159-2	3665067	3781051	3434951	3627023	4.86	cps
Thallium	203-1	5360	5626	5418	5468	2.56	cps
Thallium	205-1	11964	13157	12398	12506	4.83	cps
Tin	118-1	16402	17486	16235	16708	4.07	cps
Titanium	47-1	3559	3459	3317	3445	3.53	cps
Uranium	238-1	18222	17763	17963	17983	1.28	cps
Vanadium	51-2	5121	5314	5364	5267	2.44	cps
Yttrium	89-1	5808962	5852728	5804471	5822054	0.46	cps
Yttrium	89-2	733078	759186	691210	727825	4.71	cps
Zinc	66-2	813	923	1003	913	10.45	cps
Zirconium	90-1	7361	7494	7235	7363	1.76	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:01:54	DataFile Name :	018SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1750	1550	1684	1661	6.13	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	PB104485BL	Instrumnet Name :	P7
Client Sample ID :	PB104485BL	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:05:26	DataFile Name :	019CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	50	75	53	39.74	cps
Antimony	121-1	1142	1142	1075	1120	3.44	cps
Arsenic	75-2	0	0	6	2	173.21	cps
Barium	135-1	50	42	58	50	16.67	cps
Barium	137-1	67	100	50	72	35.25	cps
Beryllium	9-1	400	572	539	504	18.13	cps
Bismuth	209-1	6158438	6210736	6201117	6190097	0.45	cps
Bismuth	209-2	2972263	3001880	3032844	3002329	1.01	cps
Boron	11-1	5701	5393	5243	5446	4.29	cps
Boron	10-1	1333	1258	1125	1239	8.52	cps
Cadmium	106-1	3009	2942	2925	2959	1.49	cps
Cadmium	108-1	4	4	4	4	0.00	cps
Cadmium	111-1	2116	2061	2045	2074	1.79	cps
Calcium	43-1	92	100	83	92	9.09	cps
Calcium	44-1	151997	149263	149474	150245	1.01	cps
Chromium	52-2	303	267	307	292	7.60	cps
Cobalt	59-2	117	80	50	82	40.61	cps
Copper	63-2	577	643	610	610	5.46	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Erbium	164-1	17	25	42	28	45.82	cps
Erbium	164-2	3	3	7	4	43.40	cps
Gadolinium	160-1	50	33	17	33	50.00	cps
Gadolinium	160-2	7	33	30	23	62.26	cps
Holmium	165-1	8183645	8286211	8307083	8258980	0.80	cps
Holmium	165-2	3582652	3587805	3618103	3596187	0.53	cps
Indium	115-1	5816433	5829313	5811865	5819204	0.16	cps
Indium	115-2	939666	942174	958935	946925	1.11	cps
Iron	56-2	5045	5023	4995	5021	0.50	cps
Iron	57-2	161	139	183	161	13.79	cps
Lead	206-1	839	922	878	880	4.74	cps
Lead	207-1	778	678	594	683	13.43	cps
Lead	208-1	3356	3178	3261	3265	2.72	cps
Lithium	6-1	5623704	5621372	5607643	5617573	0.15	cps
Magnesium	24-2	1358	1567	1217	1381	12.75	cps
Manganese	55-2	43	47	50	47	7.15	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	PB104485BL	Instrumnet Name :	P7
Client Sample ID :	PB104485BL	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:05:26	DataFile Name :	019CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	633	708	567	636	11.14	cps
Molybdenum	94-1	517	383	483	461	15.05	cps
Molybdenum	95-1	417	417	400	411	2.34	cps
Molybdenum	96-1	492	458	433	461	6.35	cps
Molybdenum	97-1	300	233	242	258	14.06	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	103	67	113	94	26.02	cps
Phosphorus	31-2	233	325	233	264	20.06	cps
Potassium	39-2	30323	29722	30457	30168	1.30	cps
Rhodium	103-1	5117551	5134266	5125235	5125684	0.16	cps
Rhodium	103-2	2369169	2363863	2412683	2381905	1.12	cps
Scandium	45-1	4435641	4465627	4478308	4459859	0.49	cps
Scandium	45-2	186790	188964	191658	189137	1.29	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	4	17	15	12	59.81	cps
Selenium	82-1	8	-17	-20	-10	-160.24	cps
Silicon	28-1	37365025	37314459	37576943	37418809	0.37	cps
Silver	109-1	83	83	42	69	34.64	cps
Silver	107-1	167	108	142	139	21.07	cps
Sodium	23-2	39795	39762	38843	39467	1.37	cps
Strontium	86-1	350	242	242	278	22.52	cps
Strontium	88-1	83	142	83	103	32.76	cps
Sulfur	34-1	640930	638099	637539	638856	0.28	cps
Terbium	159-1	8457439	8588879	8577523	8541280	0.85	cps
Terbium	159-2	3555213	3559488	3590389	3568363	0.54	cps
Thallium	203-1	275	292	308	292	5.72	cps
Thallium	205-1	708	875	667	750	14.70	cps
Tin	118-1	650	792	708	717	9.94	cps
Titanium	47-1	75	217	125	139	51.73	cps
Uranium	238-1	108	117	108	111	4.33	cps
Vanadium	51-2	10	3	0	4	114.60	cps
Yttrium	89-1	5778590	5803100	5818452	5800047	0.35	cps
Yttrium	89-2	710665	715197	729048	718303	1.33	cps
Zinc	66-2	500	523	493	506	3.12	cps
Zirconium	90-1	675	600	675	650	6.66	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	PB104485BL	Instrumnet Name :	P7
Client Sample ID :	PB104485BL	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:05:26	DataFile Name :	019CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	117	108	108	7.69	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	PB104485BS	Instrumnet Name :	P7
Client Sample ID :	PB104485BS	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:08:58	DataFile Name :	020LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	721800	722677	717903	720794	0.35	cps
Antimony	121-1	2215018	2231075	2215137	2220410	0.42	cps
Arsenic	75-2	61509	61762	61568	61613	0.21	cps
Barium	135-1	2492446	2507422	2485191	2495020	0.45	cps
Barium	137-1	4421282	4396661	4387995	4401979	0.39	cps
Beryllium	9-1	1224707	1230257	1221801	1225588	0.35	cps
Bismuth	209-1	5868092	5823437	5824319	5838616	0.44	cps
Bismuth	209-2	2881512	2884064	2858934	2874836	0.48	cps
Boron	11-1	664127	683869	687285	678427	1.84	cps
Boron	10-1	146888	151306	152435	150210	1.95	cps
Cadmium	106-1	63585	61894	61803	62427	1.61	cps
Cadmium	108-1	41030	40880	40174	40695	1.12	cps
Cadmium	111-1	516605	508441	511623	512223	0.80	cps
Calcium	43-1	782358	783043	784218	783207	0.12	cps
Calcium	44-1	12448086	12418678	12428660	12431808	0.12	cps
Chromium	52-2	698188	705798	705042	703010	0.60	cps
Cobalt	59-2	1086717	1091636	1087993	1088782	0.23	cps
Copper	63-2	1531948	1535640	1540172	1535920	0.27	cps
Dysprosium	156-1	17	17	25	19	24.73	cps
Dysprosium	156-2	10	30	20	20	50.00	cps
Erbium	164-1	17	17	33	22	43.28	cps
Erbium	164-2	33	17	27	26	32.81	cps
Gadolinium	160-1	42	58	50	50	16.67	cps
Gadolinium	160-2	40	47	37	41	12.39	cps
Holmium	165-1	8053424	8007357	8012210	8024330	0.32	cps
Holmium	165-2	3557559	3573435	3537785	3556260	0.50	cps
Indium	115-1	5600154	5552674	5583310	5578713	0.43	cps
Indium	115-2	911511	914547	899199	908419	0.89	cps
Iron	56-2	28514306	28597336	28484764	28532135	0.20	cps
Iron	57-2	690961	698560	693185	694235	0.56	cps
Lead	206-1	2091107	2079584	2078767	2083153	0.33	cps
Lead	207-1	1945087	1945540	1928790	1939806	0.49	cps
Lead	208-1	8679573	8685933	8635433	8666979	0.32	cps
Lithium	6-1	5439538	5445171	5426208	5436972	0.18	cps
Magnesium	24-2	9533888	9559789	9491316	9528331	0.36	cps
Manganese	55-2	750099	758130	754977	754402	0.54	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	PB104485BS	Instrumnet Name :	P7
Client Sample ID :	PB104485BS	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:08:58	DataFile Name :	020LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	8094317	8036802	8056157	8062425	0.36	cps
Molybdenum	94-1	4109762	4105197	4078810	4097923	0.41	cps
Molybdenum	95-1	4966240	4977745	4938324	4960770	0.41	cps
Molybdenum	96-1	5474055	5457102	5465099	5465419	0.16	cps
Molybdenum	97-1	3105469	3087382	3097139	3096663	0.29	cps
Neodymium	150-1	167	180	147	164	10.20	cps
Neodymium	150-2	20	13	7	13	49.99	cps
Nickel	60-2	284090	282391	282055	282846	0.39	cps
Phosphorus	31-2	31426	31534	30866	31275	1.15	cps
Potassium	39-2	2855368	2864498	2853322	2857729	0.21	cps
Rhodium	103-1	4873500	4816763	4826230	4838831	0.63	cps
Rhodium	103-2	2263084	2270374	2247432	2260296	0.52	cps
Scandium	45-1	4391043	4404817	4373674	4389845	0.36	cps
Scandium	45-2	185886	187968	183480	185778	1.21	cps
Selenium	77-2	1083	1150	1187	1140	4.60	cps
Selenium	78-2	4006	3938	3915	3953	1.20	cps
Selenium	82-1	30328	30572	30445	30448	0.40	cps
Silicon	28-1	38513839	38166454	38132577	38270957	0.55	cps
Silver	109-1	2344847	2330034	2334606	2336496	0.32	cps
Silver	107-1	2453033	2423350	2417601	2431328	0.78	cps
Sodium	23-2	18197677	18147426	17991148	18112084	0.59	cps
Strontium	86-1	650708	653906	651497	652037	0.26	cps
Strontium	88-1	5725249	5744168	5723439	5730952	0.20	cps
Sulfur	34-1	890079	883133	887109	886774	0.39	cps
Terbium	159-1	8268197	8299355	8276699	8281417	0.19	cps
Terbium	159-2	3528693	3549248	3508284	3528742	0.58	cps
Thallium	203-1	2551944	2534151	2543072	2543056	0.35	cps
Thallium	205-1	6144964	6153266	6133219	6143816	0.16	cps
Tin	118-1	1724703	1733092	1722590	1726795	0.32	cps
Titanium	47-1	1756091	1751452	1745326	1750956	0.31	cps
Uranium	238-1	9782791	9823194	9778459	9794815	0.25	cps
Vanadium	51-2	581885	587792	586774	585484	0.54	cps
Yttrium	89-1	5668166	5658820	5649866	5658950	0.16	cps
Yttrium	89-2	704699	705835	701287	703940	0.34	cps
Zinc	66-2	205865	207305	205730	206300	0.42	cps
Zirconium	90-1	3554318	3518841	3496554	3523238	0.83	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	PB104485BS	Instrumnet Name :	P7
Client Sample ID :	PB104485BS	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:08:58	DataFile Name :	020LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	777925	774294	775139	775786	0.24	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:12:29	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6316315	6335045	6386029	6345796	0.57	cps
Antimony	121-1	9203	8937	8069	8736	6.79	cps
Arsenic	75-2	2948	3036	2923	2969	1.99	cps
Barium	135-1	860240	869047	869133	866140	0.59	cps
Barium	137-1	1507702	1529303	1521588	1519531	0.72	cps
Beryllium	9-1	7274	6957	7163	7131	2.25	cps
Bismuth	209-1	5422946	5347020	5408128	5392698	0.75	cps
Bismuth	209-2	2641276	2688444	2698895	2676205	1.15	cps
Boron	11-1	46372	43864	44667	44968	2.85	cps
Boron	10-1	9678	10337	9503	9840	4.47	cps
Cadmium	106-1	4101	4067	4067	4079	0.47	cps
Cadmium	108-1	358	375	429	388	9.56	cps
Cadmium	111-1	3991	3776	3864	3877	2.78	cps
Calcium	43-1	5312604	5352356	5377004	5347321	0.61	cps
Calcium	44-1	82073060	83153702	83241971	82822911	0.79	cps
Chromium	52-2	146445	146680	147607	146910	0.42	cps
Cobalt	59-2	173734	171563	173694	172997	0.72	cps
Copper	63-2	650641	652042	652611	651765	0.16	cps
Dysprosium	156-1	50746	50586	50478	50603	0.27	cps
Dysprosium	156-2	20485	20075	20609	20390	1.37	cps
Erbium	164-1	51239	53088	51975	52101	1.79	cps
Erbium	164-2	22672	23083	22619	22791	1.11	cps
Gadolinium	160-1	45828	47049	46647	46508	1.34	cps
Gadolinium	160-2	23447	24352	23981	23927	1.90	cps
Holmium	165-1	7726722	7678489	7736992	7714067	0.40	cps
Holmium	165-2	3359825	3437531	3454462	3417273	1.48	cps
Indium	115-1	5288192	5199331	5259944	5249155	0.86	cps
Indium	115-2	857651	872168	871152	866990	0.93	cps
Iron	56-2	189294226	188686338	188981438	188987334	0.16	cps
Iron	57-2	4653377	4671620	4675612	4666870	0.25	cps
Lead	206-1	192286	197080	199389	196251	1.85	cps
Lead	207-1	168589	168902	168173	168555	0.22	cps
Lead	208-1	772973	780406	782436	778605	0.64	cps
Lithium	6-1	5182156	5152575	5212652	5182461	0.58	cps
Magnesium	24-2	7440741	7416376	7438943	7432020	0.18	cps
Manganese	55-2	6119918	6120562	6128115	6122865	0.07	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:12:29	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	10479	9921	10296	10232	2.78	cps
Molybdenum	94-1	68850	68205	68222	68426	0.54	cps
Molybdenum	95-1	6543	6402	6143	6363	3.19	cps
Molybdenum	96-1	18054	17662	17278	17664	2.20	cps
Molybdenum	97-1	4568	3992	4117	4226	7.16	cps
Neodymium	150-1	60755	61705	60353	60938	1.14	cps
Neodymium	150-2	21297	20769	20185	20750	2.68	cps
Nickel	60-2	28167	28528	27943	28213	1.05	cps
Phosphorus	31-2	20765	19514	20106	20128	3.11	cps
Potassium	39-2	906637	921520	915773	914643	0.82	cps
Rhodium	103-1	4488190	4411435	4458614	4452746	0.87	cps
Rhodium	103-2	2085684	2117758	2135394	2112945	1.19	cps
Scandium	45-1	4633522	4570079	4626912	4610171	0.76	cps
Scandium	45-2	195160	198945	199087	197730	1.13	cps
Selenium	77-2	57	80	23	53	53.40	cps
Selenium	78-2	44	63	48	52	18.89	cps
Selenium	82-1	-18	163	145	96	103.33	cps
Silicon	28-1	74100195	74658812	74528525	74429177	0.39	cps
Silver	109-1	1033	1092	1125	1083	4.28	cps
Silver	107-1	1442	1450	1851	1581	14.78	cps
Sodium	23-2	984909	987191	984392	985498	0.15	cps
Strontium	86-1	1080645	1084964	1091112	1085574	0.48	cps
Strontium	88-1	9502785	9626790	9599973	9576516	0.68	cps
Sulfur	34-1	663743	660528	660710	661660	0.27	cps
Terbium	159-1	7954068	7868621	7955051	7925913	0.63	cps
Terbium	159-2	3341977	3397185	3407546	3382236	1.04	cps
Thallium	203-1	2134	2250	2225	2203	2.79	cps
Thallium	205-1	5776	5218	5135	5376	6.49	cps
Tin	118-1	3217	2942	2742	2967	8.04	cps
Titanium	47-1	2152220	2163640	2164406	2160089	0.32	cps
Uranium	238-1	167025	169666	171412	169368	1.30	cps
Vanadium	51-2	568799	570224	576107	571710	0.68	cps
Yttrium	89-1	6048769	6028288	6057696	6044918	0.25	cps
Yttrium	89-2	755511	758302	765875	759896	0.71	cps
Zinc	66-2	237075	236608	238214	237299	0.35	cps
Zirconium	90-1	177207	176222	176127	176519	0.34	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:12:29	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	39330	39255	38954	39180	0.51	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DUP	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:16:03	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6323255	6333126	6362550	6339644	0.32	cps
Antimony	121-1	3050	2859	3117	3009	4.46	cps
Arsenic	75-2	2928	3104	3210	3081	4.62	cps
Barium	135-1	867950	862508	862078	864179	0.38	cps
Barium	137-1	1534334	1519158	1515277	1522923	0.66	cps
Beryllium	9-1	6835	6779	6896	6837	0.85	cps
Bismuth	209-1	5382491	5363294	5431794	5392526	0.66	cps
Bismuth	209-2	2645188	2675257	2806535	2708993	3.17	cps
Boron	11-1	38759	38734	38132	38542	0.92	cps
Boron	10-1	8261	8311	8878	8483	4.04	cps
Cadmium	106-1	3884	3851	3842	3859	0.57	cps
Cadmium	108-1	350	458	454	421	14.59	cps
Cadmium	111-1	3799	3750	3605	3718	2.71	cps
Calcium	43-1	5977106	5982442	5985588	5981712	0.07	cps
Calcium	44-1	92801704	92379696	92734598	92638666	0.24	cps
Chromium	52-2	148677	149233	148502	148804	0.26	cps
Cobalt	59-2	172048	175768	174419	174078	1.08	cps
Copper	63-2	644863	647631	648191	646895	0.28	cps
Dysprosium	156-1	50444	49566	48939	49650	1.52	cps
Dysprosium	156-2	20072	20599	21190	20620	2.71	cps
Erbium	164-1	52460	53573	52619	52884	1.14	cps
Erbium	164-2	22445	22929	22950	22775	1.25	cps
Gadolinium	160-1	45652	46138	45628	45806	0.63	cps
Gadolinium	160-2	23587	23634	24118	23780	1.24	cps
Holmium	165-1	7645293	7718338	7753452	7705694	0.72	cps
Holmium	165-2	3371346	3446064	3584263	3467224	3.12	cps
Indium	115-1	5262688	5264454	5273792	5266978	0.11	cps
Indium	115-2	858943	869671	917402	882005	3.53	cps
Iron	56-2	188283288	187944276	188541199	188256254	0.16	cps
Iron	57-2	4598626	4624965	4645117	4622903	0.50	cps
Lead	206-1	191600	191595	193329	192175	0.52	cps
Lead	207-1	166860	168250	165906	167005	0.71	cps
Lead	208-1	766024	766036	768302	766787	0.17	cps
Lithium	6-1	5197778	5226403	5248735	5224305	0.49	cps
Magnesium	24-2	7450348	7463088	7457663	7457033	0.09	cps
Manganese	55-2	6093085	6079054	6104588	6092242	0.21	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DUP	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:16:03	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	8111	8236	8219	8189	0.83	cps
Molybdenum	94-1	68096	67728	67811	67878	0.28	cps
Molybdenum	95-1	5176	5143	5126	5148	0.49	cps
Molybdenum	96-1	16302	16093	16276	16224	0.70	cps
Molybdenum	97-1	3167	3084	3376	3209	4.68	cps
Neodymium	150-1	62020	61103	62844	61989	1.40	cps
Neodymium	150-2	20806	21200	20853	20953	1.03	cps
Nickel	60-2	27563	28184	28167	27971	1.27	cps
Phosphorus	31-2	20014	20473	20431	20306	1.25	cps
Potassium	39-2	914258	916574	922629	917820	0.47	cps
Rhodium	103-1	4463457	4470645	4509250	4481117	0.55	cps
Rhodium	103-2	2100714	2120669	2219658	2147014	2.97	cps
Scandium	45-1	4650825	4621040	4666287	4646051	0.50	cps
Scandium	45-2	196359	196376	207404	200046	3.19	cps
Selenium	77-2	63	60	47	57	15.56	cps
Selenium	78-2	41	48	83	57	39.64	cps
Selenium	82-1	123	83	80	95	25.64	cps
Silicon	28-1	75936216	75839314	75787875	75854468	0.10	cps
Silver	109-1	1125	1033	967	1042	7.63	cps
Silver	107-1	1475	1267	1233	1325	9.88	cps
Sodium	23-2	985952	985889	992311	988051	0.37	cps
Strontium	86-1	1134910	1132394	1121873	1129726	0.61	cps
Strontium	88-1	10017505	9997810	9977803	9997706	0.20	cps
Sulfur	34-1	674328	671911	668641	671627	0.42	cps
Terbium	159-1	7887738	7941421	8005395	7944852	0.74	cps
Terbium	159-2	3349063	3387234	3557379	3431225	3.23	cps
Thallium	203-1	1867	2000	2125	1997	6.47	cps
Thallium	205-1	4759	4584	4893	4746	3.26	cps
Tin	118-1	2234	2050	2217	2167	4.68	cps
Titanium	47-1	2201507	2183850	2198894	2194750	0.43	cps
Uranium	238-1	163217	162485	161988	162563	0.38	cps
Vanadium	51-2	564094	566563	568255	566304	0.37	cps
Yttrium	89-1	6115659	6082731	6149078	6115822	0.54	cps
Yttrium	89-2	757296	763753	796750	772600	2.74	cps
Zinc	66-2	245026	246524	248538	246696	0.71	cps
Zirconium	90-1	177435	175790	179200	177475	0.96	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DUP	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:16:03	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	40274	39606	39155	39678	1.42	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15LX5	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	5
Date & Time Acquired ::	2017-11-27 16:19:37	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1283918	1289765	1305362	1293015	0.86	cps
Antimony	121-1	1008	1117	1158	1095	7.07	cps
Arsenic	75-2	643	648	574	622	6.64	cps
Barium	135-1	179235	177367	178460	178354	0.53	cps
Barium	137-1	314075	311669	314177	313307	0.45	cps
Beryllium	9-1	2045	1845	1934	1941	5.16	cps
Bismuth	209-1	5740335	5902292	5774829	5805819	1.47	cps
Bismuth	209-2	2989707	2941013	2742360	2891027	4.53	cps
Boron	11-1	12080	11738	11413	11744	2.84	cps
Boron	10-1	2642	2717	2725	2695	1.70	cps
Cadmium	106-1	3009	3150	3034	3064	2.47	cps
Cadmium	108-1	71	88	79	79	10.52	cps
Cadmium	111-1	2340	2473	2322	2379	3.47	cps
Calcium	43-1	1097366	1089019	1099596	1095327	0.51	cps
Calcium	44-1	17304657	17340571	17451198	17365476	0.44	cps
Chromium	52-2	30802	31083	29727	30537	2.34	cps
Cobalt	59-2	36302	35957	36389	36216	0.63	cps
Copper	63-2	136940	138423	138769	138044	0.70	cps
Dysprosium	156-1	10087	10188	10054	10110	0.69	cps
Dysprosium	156-2	4381	4121	4091	4197	3.80	cps
Erbium	164-1	10738	10646	10730	10705	0.47	cps
Erbium	164-2	4644	4431	4638	4571	2.65	cps
Gadolinium	160-1	9654	9187	9829	9556	3.47	cps
Gadolinium	160-2	4841	4724	5101	4889	3.95	cps
Holmium	165-1	7911307	8087582	8029868	8009586	1.12	cps
Holmium	165-2	3673921	3583132	3372101	3543051	4.37	cps
Indium	115-1	5503947	5667608	5575276	5582277	1.47	cps
Indium	115-2	949204	925704	879645	918185	3.85	cps
Iron	56-2	39217684	38989476	39331495	39179552	0.44	cps
Iron	57-2	950782	946171	955464	950806	0.49	cps
Lead	206-1	41721	41214	41326	41421	0.64	cps
Lead	207-1	36272	36334	35871	36159	0.69	cps
Lead	208-1	165207	165795	165086	165363	0.23	cps
Lithium	6-1	5360717	5500331	5444841	5435296	1.29	cps
Magnesium	24-2	1510061	1510861	1518258	1513060	0.30	cps
Manganese	55-2	1242462	1245066	1251875	1246468	0.39	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15LX5	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	5
Date & Time Acquired ::	2017-11-27 16:19:37	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	2084	1900	2000	1995	4.60	cps
Molybdenum	94-1	13899	14591	14133	14208	2.48	cps
Molybdenum	95-1	1358	1450	1333	1381	4.45	cps
Molybdenum	96-1	3409	3926	3617	3651	7.12	cps
Molybdenum	97-1	800	1000	875	892	11.33	cps
Neodymium	150-1	12686	13080	12873	12880	1.53	cps
Neodymium	150-2	4154	4174	4187	4172	0.40	cps
Nickel	60-2	5848	6055	5871	5925	1.91	cps
Phosphorus	31-2	4267	4484	4467	4406	2.74	cps
Potassium	39-2	209264	209238	210491	209664	0.34	cps
Rhodium	103-1	4779793	4905521	4848467	4844594	1.30	cps
Rhodium	103-2	2355813	2319893	2188188	2287965	3.86	cps
Scandium	45-1	4335258	4472930	4437473	4415220	1.62	cps
Scandium	45-2	194255	191459	181286	189000	3.61	cps
Selenium	77-2	7	10	0	6	91.64	cps
Selenium	78-2	19	22	19	20	10.81	cps
Selenium	82-1	15	24	-9	10	171.88	cps
Silicon	28-1	45269400	45175524	45053159	45166028	0.24	cps
Silver	109-1	192	250	450	297	45.58	cps
Silver	107-1	375	417	367	386	6.94	cps
Sodium	23-2	226642	225340	226728	226237	0.34	cps
Strontium	86-1	225535	225121	225923	225527	0.18	cps
Strontium	88-1	1953319	1946234	1947747	1949100	0.19	cps
Sulfur	34-1	636014	640109	632870	636331	0.57	cps
Terbium	159-1	8139517	8365549	8244882	8249983	1.37	cps
Terbium	159-2	3628459	3553740	3364566	3515588	3.87	cps
Thallium	203-1	492	492	483	489	0.98	cps
Thallium	205-1	1233	1108	1058	1133	7.95	cps
Tin	118-1	842	958	942	914	6.91	cps
Titanium	47-1	447288	446741	445820	446616	0.17	cps
Uranium	238-1	35065	33452	34689	34402	2.45	cps
Vanadium	51-2	116031	117201	117533	116922	0.67	cps
Yttrium	89-1	5714240	5871668	5818109	5801339	1.38	cps
Yttrium	89-2	743124	731774	690993	721963	3.80	cps
Zinc	66-2	52159	51765	52678	52201	0.88	cps
Zirconium	90-1	37049	36447	36874	36790	0.84	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15LX5	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	5
Date & Time Acquired ::	2017-11-27 16:19:37	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	8369	7552	7561	7827	6.00	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:23:09	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9590936	9526825	9618575	9578779	0.49	cps
Antimony	121-1	506467	510719	511764	509650	0.55	cps
Arsenic	75-2	44607	44026	44808	44480	0.91	cps
Barium	135-1	3393166	3386831	3384528	3388175	0.13	cps
Barium	137-1	5963025	5962175	6019240	5981480	0.55	cps
Beryllium	9-1	890115	881831	894848	888931	0.74	cps
Bismuth	209-1	5292576	5296743	5284829	5291383	0.11	cps
Bismuth	209-2	2610813	2642644	2639808	2631089	0.67	cps
Boron	11-1	627941	644446	651074	641154	1.86	cps
Boron	10-1	136400	141160	143465	140342	2.57	cps
Cadmium	106-1	43409	43911	44237	43852	0.95	cps
Cadmium	108-1	29105	28842	28721	28889	0.68	cps
Cadmium	111-1	360419	357627	357627	358558	0.45	cps
Calcium	43-1	5356998	5388247	5375835	5373693	0.29	cps
Calcium	44-1	82872760	83212450	83643006	83242739	0.46	cps
Chromium	52-2	679857	681752	682173	681261	0.18	cps
Cobalt	59-2	1019164	1016612	1024922	1020233	0.42	cps
Copper	63-2	2289801	2289455	2303872	2294376	0.36	cps
Dysprosium	156-1	58132	56869	58434	57812	1.44	cps
Dysprosium	156-2	22789	23240	23050	23026	0.98	cps
Erbium	164-1	61841	59807	59908	60519	1.89	cps
Erbium	164-2	25948	25761	25841	25850	0.36	cps
Gadolinium	160-1	51842	52502	51974	52106	0.67	cps
Gadolinium	160-2	25952	26623	26249	26274	1.28	cps
Holmium	165-1	7663050	7618377	7646366	7642598	0.30	cps
Holmium	165-2	3377550	3421358	3428094	3409001	0.81	cps
Indium	115-1	5165982	5195423	5164740	5175382	0.34	cps
Indium	115-2	841676	853409	861714	852266	1.18	cps
Iron	56-2	249211111	247840528	248753317	248601652	0.28	cps
Iron	57-2	6143863	6113061	6153440	6136788	0.34	cps
Lead	206-1	1660414	1642661	1659494	1654189	0.60	cps
Lead	207-1	1535001	1523547	1539762	1532770	0.54	cps
Lead	208-1	6874620	6815977	6880453	6857017	0.52	cps
Lithium	6-1	5126578	5149797	5195949	5157441	0.68	cps
Magnesium	24-2	16512211	16508505	16571234	16530650	0.21	cps
Manganese	55-2	7759040	7718865	7748641	7742182	0.27	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:23:09	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	6972608	6954460	6991157	6972742	0.26	cps
Molybdenum	94-1	3207549	3202028	3199859	3203145	0.12	cps
Molybdenum	95-1	4267579	4261815	4286679	4272024	0.30	cps
Molybdenum	96-1	4657879	4643205	4659302	4653462	0.19	cps
Molybdenum	97-1	2657712	2649953	2648620	2652095	0.19	cps
Neodymium	150-1	72249	72651	72236	72379	0.33	cps
Neodymium	150-2	23303	24135	23954	23797	1.84	cps
Nickel	60-2	229869	232296	231771	231312	0.55	cps
Phosphorus	31-2	21416	22635	22276	22109	2.83	cps
Potassium	39-2	3721027	3700368	3732707	3718034	0.44	cps
Rhodium	103-1	4361377	4437220	4409919	4402839	0.87	cps
Rhodium	103-2	2056669	2083682	2098705	2079685	1.02	cps
Scandium	45-1	4652457	4734182	4723560	4703400	0.94	cps
Scandium	45-2	198874	200776	202294	200648	0.85	cps
Selenium	77-2	820	743	807	790	5.18	cps
Selenium	78-2	2280	2409	2589	2426	6.40	cps
Selenium	82-1	18554	18717	18639	18637	0.44	cps
Silicon	28-1	81916425	81889223	82109600	81971749	0.15	cps
Silver	109-1	87488	87990	88157	87878	0.40	cps
Silver	107-1	94530	95848	95051	95143	0.70	cps
Sodium	23-2	18966189	18891543	18932878	18930203	0.20	cps
Strontium	86-1	1246320	1250060	1251620	1249333	0.22	cps
Strontium	88-1	10939571	11008232	11032639	10993481	0.44	cps
Sulfur	34-1	659862	655491	653998	656450	0.46	cps
Terbium	159-1	7817957	7859751	7919600	7865769	0.65	cps
Terbium	159-2	3315332	3380554	3399585	3365157	1.31	cps
Thallium	203-1	1861789	1841342	1877740	1860290	0.98	cps
Thallium	205-1	4494652	4440971	4504874	4480166	0.77	cps
Tin	118-1	1446662	1435738	1443225	1441875	0.39	cps
Titanium	47-1	4241868	4262096	4268306	4257423	0.32	cps
Uranium	238-1	7064113	7030545	7122436	7072365	0.66	cps
Vanadium	51-2	1056423	1050788	1058042	1055084	0.36	cps
Yttrium	89-1	6071666	6115504	6119695	6102288	0.44	cps
Yttrium	89-2	754540	760794	768117	761150	0.89	cps
Zinc	66-2	421542	421593	420661	421265	0.12	cps
Zirconium	90-1	2150387	2142656	2153478	2148840	0.26	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:23:09	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	481420	476360	479132	478971	0.53	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-17	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:26:44	DataFile Name :	025SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9821003	9887199	9827528	9845243	0.37	cps
Antimony	121-1	839747	830849	843336	837977	0.77	cps
Arsenic	75-2	61100	60802	60566	60823	0.44	cps
Barium	135-1	3268766	3253568	3268626	3263653	0.27	cps
Barium	137-1	5725375	5777499	5797635	5766836	0.65	cps
Beryllium	9-1	1178582	1169453	1182985	1177007	0.59	cps
Bismuth	209-1	5185708	5312682	5221856	5240082	1.25	cps
Bismuth	209-2	2554843	2610499	2656996	2607446	1.96	cps
Boron	11-1	670506	681983	692043	681510	1.58	cps
Boron	10-1	148201	150447	152167	150272	1.32	cps
Cadmium	106-1	57074	56430	56790	56765	0.57	cps
Cadmium	108-1	37295	36564	37684	37181	1.53	cps
Cadmium	111-1	471016	468913	471955	470628	0.33	cps
Calcium	43-1	7968856	7988437	8005173	7987489	0.23	cps
Calcium	44-1	123709782	123729665	124599199	124012882	0.41	cps
Chromium	52-2	909978	917238	912014	913076	0.41	cps
Cobalt	59-2	1226434	1229525	1224732	1226897	0.20	cps
Copper	63-2	2236534	2246660	2240258	2241151	0.23	cps
Dysprosium	156-1	59497	58133	58526	58718	1.20	cps
Dysprosium	156-2	23928	23497	23911	23779	1.03	cps
Erbium	164-1	64386	65491	65307	65061	0.91	cps
Erbium	164-2	27471	28016	27595	27694	1.03	cps
Gadolinium	160-1	54802	55915	54837	55185	1.15	cps
Gadolinium	160-2	27899	28126	27682	27902	0.80	cps
Holmium	165-1	7486877	7761699	7608836	7619137	1.81	cps
Holmium	165-2	3344609	3410532	3430624	3395255	1.33	cps
Indium	115-1	5077756	5206864	5137959	5140860	1.26	cps
Indium	115-2	832533	849229	863577	848447	1.83	cps
Iron	56-2	259418056	260619734	259584111	259873967	0.25	cps
Iron	57-2	6407747	6409010	6408984	6408580	0.01	cps
Lead	206-1	2202231	2209137	2201450	2204273	0.19	cps
Lead	207-1	2036456	2038095	2047217	2040589	0.28	cps
Lead	208-1	9098889	9133982	9134479	9122450	0.22	cps
Lithium	6-1	5072990	5207012	5141593	5140532	1.30	cps
Magnesium	24-2	18995509	19198251	19095889	19096550	0.53	cps
Manganese	55-2	6925531	6987188	6951955	6954891	0.44	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-17	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:26:44	DataFile Name :	025SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	7240417	7237378	7285014	7254270	0.37	cps
Molybdenum	94-1	3545737	3518799	3549293	3537943	0.47	cps
Molybdenum	95-1	4463396	4441833	4452605	4452611	0.24	cps
Molybdenum	96-1	4890478	4897191	4879902	4889190	0.18	cps
Molybdenum	97-1	2761184	2745480	2773507	2760057	0.51	cps
Neodymium	150-1	71472	71700	72390	71854	0.67	cps
Neodymium	150-2	24342	24071	24235	24216	0.56	cps
Nickel	60-2	318379	317862	316954	317732	0.23	cps
Phosphorus	31-2	21174	21132	21041	21116	0.32	cps
Potassium	39-2	3779431	3800359	3787826	3789206	0.28	cps
Rhodium	103-1	4294153	4390811	4311678	4332214	1.19	cps
Rhodium	103-2	2016704	2066951	2091218	2058291	1.85	cps
Scandium	45-1	4717217	4755417	4702442	4725025	0.58	cps
Scandium	45-2	198163	202020	204444	201542	1.57	cps
Selenium	77-2	987	1170	1033	1063	8.96	cps
Selenium	78-2	3247	3378	3506	3377	3.84	cps
Selenium	82-1	25592	25924	25768	25762	0.65	cps
Silicon	28-1	98509969	98305625	98785515	98533703	0.24	cps
Silver	109-1	101672	100918	99012	100534	1.36	cps
Silver	107-1	105215	108003	107826	107014	1.46	cps
Sodium	23-2	19067314	19153343	19085465	19102041	0.24	cps
Strontium	86-1	2210178	2199190	2228605	2212658	0.67	cps
Strontium	88-1	19488416	19397173	19453443	19446344	0.24	cps
Sulfur	34-1	682560	675076	685755	681130	0.80	cps
Terbium	159-1	7709277	7958161	7852321	7839919	1.59	cps
Terbium	159-2	3289255	3387790	3401195	3359413	1.82	cps
Thallium	203-1	2481855	2484067	2474451	2480124	0.20	cps
Thallium	205-1	6012252	6010884	6019478	6014205	0.08	cps
Tin	118-1	1359588	1359319	1365799	1361568	0.27	cps
Titanium	47-1	4751423	4739707	4798759	4763296	0.66	cps
Uranium	238-1	9457505	9438960	9413693	9436719	0.23	cps
Vanadium	51-2	1251383	1257165	1254915	1254488	0.23	cps
Yttrium	89-1	6061549	6204204	6090513	6118755	1.23	cps
Yttrium	89-2	751599	772355	775290	766415	1.69	cps
Zinc	66-2	466912	468598	465167	466892	0.37	cps
Zirconium	90-1	2777366	2759015	2763708	2766696	0.34	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-17	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:26:44	DataFile Name :	025SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	611582	606787	611568	609979	0.45	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15A	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:30:22	DataFile Name :	026SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6468217	6456067	6474572	6466285	0.15	cps
Antimony	121-1	2038993	2036523	2042046	2039188	0.14	cps
Arsenic	75-2	60027	60200	60172	60133	0.15	cps
Barium	135-1	3096056	3115475	3097001	3102844	0.35	cps
Barium	137-1	5456083	5499442	5482936	5479487	0.40	cps
Beryllium	9-1	1150866	1154346	1153581	1152931	0.16	cps
Bismuth	209-1	5192183	5420014	5407537	5339911	2.40	cps
Bismuth	209-2	2590037	2612616	2606695	2603116	0.45	cps
Boron	11-1	651020	663769	670477	661755	1.49	cps
Boron	10-1	142305	147242	147713	145753	2.06	cps
Cadmium	106-1	57024	57785	57718	57509	0.73	cps
Cadmium	108-1	37132	37224	38026	37461	1.31	cps
Cadmium	111-1	461599	460551	458620	460257	0.33	cps
Calcium	43-1	8075453	8094166	8057061	8075560	0.23	cps
Calcium	44-1	124985890	124907199	125254782	125049290	0.15	cps
Chromium	52-2	805105	805766	802646	804506	0.20	cps
Cobalt	59-2	1168790	1163149	1165037	1165659	0.25	cps
Copper	63-2	1914022	1910822	1914678	1913174	0.11	cps
Dysprosium	156-1	47592	46655	46513	46920	1.25	cps
Dysprosium	156-2	18927	19137	18990	19018	0.57	cps
Erbium	164-1	51281	52443	51498	51741	1.19	cps
Erbium	164-2	21624	21711	21744	21693	0.29	cps
Gadolinium	160-1	44524	44173	43361	44019	1.35	cps
Gadolinium	160-2	22338	22565	22115	22339	1.01	cps
Holmium	165-1	7455658	7773548	7832333	7687180	2.64	cps
Holmium	165-2	3376453	3385700	3353857	3372003	0.49	cps
Indium	115-1	5107545	5295149	5330959	5244551	2.29	cps
Indium	115-2	843525	854925	847226	848558	0.69	cps
Iron	56-2	195621599	194004982	194938793	194855125	0.42	cps
Iron	57-2	4777361	4774450	4783622	4778478	0.10	cps
Lead	206-1	2095208	2106618	2086698	2096175	0.48	cps
Lead	207-1	1944075	1957792	1948015	1949961	0.36	cps
Lead	208-1	8697734	8774086	8695340	8722387	0.51	cps
Lithium	6-1	5132613	5283297	5304202	5240037	1.79	cps
Magnesium	24-2	15621501	15601785	15599485	15607590	0.08	cps
Manganese	55-2	6190772	6176238	6174331	6180447	0.15	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15A	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:30:22	DataFile Name :	026SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	7407335	7436379	7445400	7429705	0.27	cps
Molybdenum	94-1	3788116	3783142	3809102	3793453	0.36	cps
Molybdenum	95-1	4516468	4559218	4535775	4537154	0.47	cps
Molybdenum	96-1	4976709	5030663	5000996	5002789	0.54	cps
Molybdenum	97-1	2820587	2839054	2821926	2827189	0.36	cps
Neodymium	150-1	57642	57875	57333	57617	0.47	cps
Neodymium	150-2	18853	19294	19020	19056	1.17	cps
Nickel	60-2	285748	283605	285667	285006	0.43	cps
Phosphorus	31-2	18829	19088	19221	19046	1.05	cps
Potassium	39-2	3429518	3418791	3413991	3420767	0.23	cps
Rhodium	103-1	4297992	4467535	4459376	4408301	2.17	cps
Rhodium	103-2	2059383	2075044	2060028	2064818	0.43	cps
Scandium	45-1	4458648	4638584	4659910	4585714	2.41	cps
Scandium	45-2	194609	194261	193796	194222	0.21	cps
Selenium	77-2	1103	1080	1180	1121	4.67	cps
Selenium	78-2	3660	3649	3656	3655	0.15	cps
Selenium	82-1	28095	27545	27746	27795	1.00	cps
Silicon	28-1	77469289	77323889	77003231	77265470	0.31	cps
Silver	109-1	1539121	1543306	1542702	1541710	0.15	cps
Silver	107-1	1598300	1617745	1616572	1610873	0.68	cps
Sodium	23-2	17413403	17336731	17354435	17368189	0.23	cps
Strontium	86-1	1781982	1772745	1788897	1781208	0.45	cps
Strontium	88-1	15795034	15713936	15683799	15730923	0.37	cps
Sulfur	34-1	660313	662304	650950	657856	0.92	cps
Terbium	159-1	7731107	8036732	8043516	7937118	2.25	cps
Terbium	159-2	3322999	3363613	3325792	3337468	0.68	cps
Thallium	203-1	2427371	2443958	2428129	2433153	0.38	cps
Thallium	205-1	5865135	5879585	5861792	5868837	0.16	cps
Tin	118-1	1560618	1568398	1563105	1564040	0.25	cps
Titanium	47-1	3709189	3717435	3702732	3709785	0.20	cps
Uranium	238-1	9146218	9182177	9142466	9156954	0.24	cps
Vanadium	51-2	1052862	1057742	1053127	1054577	0.26	cps
Yttrium	89-1	5866003	6096286	6100360	6020883	2.23	cps
Yttrium	89-2	744013	749824	743435	745757	0.47	cps
Zinc	66-2	420632	417263	419380	419092	0.41	cps
Zirconium	90-1	3338079	3315421	3342887	3332129	0.44	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15A	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:30:22	DataFile Name :	026SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	733241	737175	740233	736883	0.48	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-18	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:33:58	DataFile Name :	027SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	7671373	7659137	7652601	7661037	0.12	cps
Antimony	121-1	3342	3409	3476	3409	1.96	cps
Arsenic	75-2	6844	6568	6772	6728	2.13	cps
Barium	135-1	611169	619074	617840	616028	0.69	cps
Barium	137-1	1077570	1085772	1072771	1078704	0.61	cps
Beryllium	9-1	9120	8986	9381	9162	2.19	cps
Bismuth	209-1	5298193	5294501	5449031	5347242	1.65	cps
Bismuth	209-2	2611107	2629036	2647765	2629303	0.70	cps
Boron	11-1	66530	66011	62229	64924	3.62	cps
Boron	10-1	13990	13765	14232	13996	1.67	cps
Cadmium	106-1	4109	4559	4609	4426	6.22	cps
Cadmium	108-1	492	496	563	517	7.69	cps
Cadmium	111-1	3845	4157	4091	4031	4.08	cps
Calcium	43-1	8271554	8334197	8272764	8292838	0.43	cps
Calcium	44-1	127803582	129433445	128466340	128567789	0.64	cps
Chromium	52-2	264272	266807	263020	264700	0.73	cps
Cobalt	59-2	191018	190616	192248	191294	0.44	cps
Copper	63-2	527823	529248	531800	529624	0.38	cps
Dysprosium	156-1	63113	63557	62921	63197	0.52	cps
Dysprosium	156-2	26088	26589	26282	26320	0.96	cps
Erbium	164-1	67183	69068	67827	68026	1.41	cps
Erbium	164-2	28593	29141	29138	28958	1.09	cps
Gadolinium	160-1	59162	60007	58870	59346	1.00	cps
Gadolinium	160-2	29779	30822	30464	30355	1.74	cps
Holmium	165-1	7625916	7633046	7849349	7702770	1.65	cps
Holmium	165-2	3370254	3399659	3409267	3393060	0.60	cps
Indium	115-1	5218138	5152093	5305895	5225375	1.48	cps
Indium	115-2	847198	856668	863219	855695	0.94	cps
Iron	56-2	184990426	185714299	185781376	185495367	0.24	cps
Iron	57-2	4527835	4564324	4557792	4549984	0.43	cps
Lead	206-1	318001	316291	315944	316745	0.35	cps
Lead	207-1	271174	274064	270397	271878	0.71	cps
Lead	208-1	1255477	1260431	1255639	1257182	0.22	cps
Lithium	6-1	5154625	5097247	5245859	5165910	1.45	cps
Magnesium	24-2	9922377	9934534	9929377	9928763	0.06	cps
Manganese	55-2	4619737	4652987	4658215	4643646	0.45	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-18	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:33:58	DataFile Name :	027SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	8728	7852	8003	8194	5.71	cps
Molybdenum	94-1	99252	100217	99487	99652	0.51	cps
Molybdenum	95-1	5460	5118	5168	5248	3.52	cps
Molybdenum	96-1	22210	22460	20883	21851	3.88	cps
Molybdenum	97-1	3459	3167	3467	3364	5.08	cps
Neodymium	150-1	75205	76237	76760	76067	1.04	cps
Neodymium	150-2	25794	25931	25627	25784	0.59	cps
Nickel	60-2	53738	52818	54006	53521	1.16	cps
Phosphorus	31-2	19939	20432	20348	20240	1.30	cps
Potassium	39-2	785229	786635	795056	788973	0.67	cps
Rhodium	103-1	4384900	4340261	4449791	4391650	1.25	cps
Rhodium	103-2	2038520	2057625	2082719	2059621	1.08	cps
Scandium	45-1	4614505	4557891	4731566	4634654	1.91	cps
Scandium	45-2	193650	196615	197361	195876	1.00	cps
Selenium	77-2	80	47	80	69	27.93	cps
Selenium	78-2	65	63	63	64	1.69	cps
Selenium	82-1	149	121	152	141	12.13	cps
Silicon	28-1	81975710	82070366	81966689	82004255	0.07	cps
Silver	109-1	1909	1675	1600	1728	9.31	cps
Silver	107-1	2242	2209	1909	2120	8.66	cps
Sodium	23-2	1062711	1066384	1075894	1068329	0.64	cps
Strontium	86-1	1853948	1850500	1857379	1853942	0.19	cps
Strontium	88-1	16383443	16441176	16346484	16390368	0.29	cps
Sulfur	34-1	686171	680243	679485	681966	0.54	cps
Terbium	159-1	7879634	7899474	8080158	7953089	1.39	cps
Terbium	159-2	3324653	3362240	3373222	3353372	0.76	cps
Thallium	203-1	4193	4017	3584	3931	7.97	cps
Thallium	205-1	10163	9437	8903	9501	6.65	cps
Tin	118-1	3067	3409	3142	3206	5.60	cps
Titanium	47-1	2516251	2517763	2527519	2520511	0.24	cps
Uranium	238-1	126568	126922	127257	126916	0.27	cps
Vanadium	51-2	596665	599390	601973	599343	0.44	cps
Yttrium	89-1	6250818	6227899	6375463	6284727	1.26	cps
Yttrium	89-2	772118	773969	786815	777634	1.03	cps
Zinc	66-2	215349	214335	216001	215228	0.39	cps
Zirconium	90-1	262286	264089	261107	262494	0.57	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-18	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:33:58	DataFile Name :	027SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58788	58755	58295	58613	0.47	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:37:33	DataFile Name :	028CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3559120	3571858	3526219	3552399	0.66	cps
Antimony	121-1	2118169	2113148	2103237	2111518	0.36	cps
Arsenic	75-2	58686	58999	58679	58788	0.31	cps
Barium	135-1	2424752	2429968	2420068	2424929	0.20	cps
Barium	137-1	4268306	4265904	4228549	4254253	0.52	cps
Beryllium	9-1	1201696	1196353	1188623	1195557	0.55	cps
Bismuth	209-1	5386181	5453608	5517777	5452522	1.21	cps
Bismuth	209-2	2685378	2607864	2670817	2654686	1.55	cps
Boron	11-1	663120	667431	671343	667298	0.62	cps
Boron	10-1	145357	148891	148209	147486	1.27	cps
Cadmium	106-1	58564	58589	57576	58243	0.99	cps
Cadmium	108-1	37968	39330	38477	38592	1.78	cps
Cadmium	111-1	475148	472824	468205	472059	0.75	cps
Calcium	43-1	3959211	3914602	3920900	3931571	0.61	cps
Calcium	44-1	61900722	61517466	61337451	61585213	0.47	cps
Chromium	52-2	678507	678931	680260	679233	0.13	cps
Cobalt	59-2	1020646	1021029	1017174	1019617	0.21	cps
Copper	63-2	1401121	1397627	1398864	1399204	0.13	cps
Dysprosium	156-1	42	67	67	58	24.74	cps
Dysprosium	156-2	17	17	43	26	60.23	cps
Erbium	164-1	33	33	33	33	0.00	cps
Erbium	164-2	20	0	20	13	86.60	cps
Gadolinium	160-1	92	42	100	78	40.56	cps
Gadolinium	160-2	30	20	40	30	33.33	cps
Holmium	165-1	7776399	7885830	7964234	7875488	1.20	cps
Holmium	165-2	3469123	3397451	3456155	3440910	1.11	cps
Indium	115-1	5278364	5313571	5397735	5329890	1.15	cps
Indium	115-2	872881	856654	862952	864162	0.95	cps
Iron	56-2	132506778	132080859	132416492	132334709	0.17	cps
Iron	57-2	3228294	3237947	3231940	3232727	0.15	cps
Lead	206-1	1974118	1986289	1953023	1971143	0.85	cps
Lead	207-1	1841329	1846703	1838092	1842041	0.24	cps
Lead	208-1	8224726	8229392	8166115	8206744	0.43	cps
Lithium	6-1	5217551	5233100	5292817	5247823	0.76	cps
Magnesium	24-2	46662158	46679129	46334776	46558688	0.42	cps
Manganese	55-2	719320	724931	722643	722298	0.39	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:37:33	DataFile Name :	028CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	7941697	7951346	7902282	7931775	0.33	cps
Molybdenum	94-1	4018462	4027238	3979056	4008252	0.64	cps
Molybdenum	95-1	4846382	4841056	4822590	4836676	0.26	cps
Molybdenum	96-1	5352307	5337025	5320754	5336695	0.30	cps
Molybdenum	97-1	3027785	3007650	2992927	3009454	0.58	cps
Neodymium	150-1	153	160	180	164	8.44	cps
Neodymium	150-2	20	23	13	19	26.96	cps
Nickel	60-2	261398	262834	262490	262241	0.29	cps
Phosphorus	31-2	31484	31459	30666	31203	1.49	cps
Potassium	39-2	13912357	13877852	13837298	13875836	0.27	cps
Rhodium	103-1	4498918	4534313	4567014	4533415	0.75	cps
Rhodium	103-2	2098514	2066924	2091803	2085747	0.80	cps
Scandium	45-1	4265736	4288350	4320249	4291445	0.64	cps
Scandium	45-2	183261	178884	179202	180449	1.35	cps
Selenium	77-2	1190	1157	977	1108	10.36	cps
Selenium	78-2	3715	3708	3725	3716	0.22	cps
Selenium	82-1	28439	27938	28036	28138	0.94	cps
Silicon	28-1	38500423	38513593	38738927	38584314	0.35	cps
Silver	109-1	2163198	2153294	2138051	2151514	0.59	cps
Silver	107-1	2257908	2241842	2229844	2243198	0.63	cps
Sodium	23-2	87666971	88136621	87545548	87783046	0.36	cps
Strontium	86-1	658449	651682	641545	650559	1.31	cps
Strontium	88-1	5770599	5772283	5735067	5759317	0.36	cps
Sulfur	34-1	871846	868095	854996	864979	1.02	cps
Terbium	159-1	8018971	8151736	8192871	8121193	1.12	cps
Terbium	159-2	3428752	3351392	3402398	3394181	1.16	cps
Thallium	203-1	2421441	2430171	2404191	2418601	0.55	cps
Thallium	205-1	5835724	5873720	5774665	5828036	0.86	cps
Tin	118-1	1670270	1652580	1653769	1658873	0.60	cps
Titanium	47-1	1723746	1720708	1706981	1717145	0.52	cps
Uranium	238-1	9710250	9635513	9557868	9634544	0.79	cps
Vanadium	51-2	567751	569949	571322	569674	0.32	cps
Yttrium	89-1	5443778	5475473	5589399	5502883	1.39	cps
Yttrium	89-2	690431	678169	687766	685455	0.94	cps
Zinc	66-2	187868	187229	187213	187436	0.20	cps
Zirconium	90-1	3455896	3454893	3436451	3449080	0.32	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV86	Instrumnet Name :	P7
Client Sample ID :	CCV86	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:37:33	DataFile Name :	028CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	760546	761057	757923	759842	0.22	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:41:06	DataFile Name :	029CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	75	133	100	30.05	cps
Antimony	121-1	7286	6985	6544	6938	5.38	cps
Arsenic	75-2	24	24	19	22	14.42	cps
Barium	135-1	83	58	67	69	18.33	cps
Barium	137-1	133	167	125	142	15.56	cps
Beryllium	9-1	1461	1395	1133	1330	13.03	cps
Bismuth	209-1	6163037	5694680	5833992	5897236	4.08	cps
Bismuth	209-2	2877473	2892706	2957811	2909330	1.47	cps
Boron	11-1	16585	15333	14182	15367	7.82	cps
Boron	10-1	3684	3551	2925	3387	11.96	cps
Cadmium	106-1	2642	2734	2867	2748	4.12	cps
Cadmium	108-1	25	0	13	13	100.00	cps
Cadmium	111-1	1849	1939	2011	1933	4.20	cps
Calcium	43-1	258	158	242	219	24.42	cps
Calcium	44-1	152479	151677	151165	151774	0.44	cps
Chromium	52-2	273	300	300	291	5.29	cps
Cobalt	59-2	83	100	113	99	15.20	cps
Copper	63-2	630	667	627	641	3.46	cps
Dysprosium	156-1	8	17	33	19	65.47	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Erbium	164-1	33	25	42	33	25.01	cps
Erbium	164-2	17	10	10	12	31.50	cps
Gadolinium	160-1	42	17	17	25	57.73	cps
Gadolinium	160-2	30	60	40	43	35.25	cps
Holmium	165-1	8220978	7724195	7827132	7924102	3.31	cps
Holmium	165-2	3455813	3483568	3527770	3489050	1.04	cps
Indium	115-1	5830671	5430646	5526996	5596104	3.73	cps
Indium	115-2	915501	920220	929829	921850	0.79	cps
Iron	56-2	9715	10326	10182	10074	3.17	cps
Iron	57-2	194	244	289	243	19.48	cps
Lead	206-1	1667	1578	1350	1532	10.67	cps
Lead	207-1	1606	1356	1350	1437	10.16	cps
Lead	208-1	6745	6179	5873	6266	7.07	cps
Lithium	6-1	5608198	5334936	5416418	5453184	2.57	cps
Magnesium	24-2	900	1208	1150	1086	15.08	cps
Manganese	55-2	217	190	247	218	13.02	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:41:06	DataFile Name :	029CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	3201	2825	2825	2950	7.34	cps
Molybdenum	94-1	1375	1267	1433	1358	6.23	cps
Molybdenum	95-1	1742	1759	1709	1736	1.47	cps
Molybdenum	96-1	2267	2084	1859	2070	9.88	cps
Molybdenum	97-1	1183	1150	1108	1147	3.28	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	90	93	50	78	31.01	cps
Phosphorus	31-2	275	242	200	239	15.73	cps
Potassium	39-2	36588	35477	34708	35591	2.66	cps
Rhodium	103-1	5141552	4808531	4878644	4942909	3.55	cps
Rhodium	103-2	2299560	2308439	2334963	2314321	0.80	cps
Scandium	45-1	4501375	4185208	4260380	4315655	3.83	cps
Scandium	45-2	182421	184278	187276	184658	1.33	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	11	19	19	16	26.66	cps
Selenium	82-1	-42	-3	13	-11	-259.13	cps
Silicon	28-1	37525381	37898082	37760844	37728102	0.50	cps
Silver	109-1	625	583	675	628	7.31	cps
Silver	107-1	758	708	733	733	3.41	cps
Sodium	23-2	57495	54902	53939	55445	3.32	cps
Strontium	86-1	258	392	233	294	28.91	cps
Strontium	88-1	317	242	333	297	16.43	cps
Sulfur	34-1	624766	625832	629856	626818	0.43	cps
Terbium	159-1	8504608	7978512	8118333	8200485	3.32	cps
Terbium	159-2	3426941	3478624	3503383	3469649	1.12	cps
Thallium	203-1	617	725	517	619	16.82	cps
Thallium	205-1	1725	1517	1709	1650	7.02	cps
Tin	118-1	1917	1533	1308	1586	19.39	cps
Titanium	47-1	358	292	325	325	10.26	cps
Uranium	238-1	358	308	350	339	7.91	cps
Vanadium	51-2	27	20	17	21	24.12	cps
Yttrium	89-1	5827573	5444929	5599442	5623981	3.42	cps
Yttrium	89-2	692512	700673	709835	701007	1.24	cps
Zinc	66-2	583	543	510	546	6.73	cps
Zirconium	90-1	1033	1025	992	1017	2.17	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB86	Instrumnet Name :	P7
Client Sample ID :	CCB86	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:41:06	DataFile Name :	029CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	250	125	167	43.30	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-19	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:44:37	DataFile Name :	030SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	7294215	7297564	7354657	7315479	0.46	cps
Antimony	121-1	2992	3184	3092	3089	3.10	cps
Arsenic	75-2	5848	5812	5583	5747	2.50	cps
Barium	135-1	743317	738658	738254	740076	0.38	cps
Barium	137-1	1304282	1299992	1296831	1300368	0.29	cps
Beryllium	9-1	8781	9070	8580	8810	2.79	cps
Bismuth	209-1	5241190	5263471	5320262	5274974	0.77	cps
Bismuth	209-2	2601771	2586319	2602596	2596895	0.35	cps
Boron	11-1	53964	54791	56247	55001	2.10	cps
Boron	10-1	12005	11705	11838	11849	1.27	cps
Cadmium	106-1	4109	4301	4309	4240	2.67	cps
Cadmium	108-1	488	438	533	486	9.86	cps
Cadmium	111-1	3581	3779	3885	3748	4.12	cps
Calcium	43-1	6967562	6966949	7015428	6983313	0.40	cps
Calcium	44-1	107760782	107735907	108422490	107973059	0.36	cps
Chromium	52-2	194032	195149	194777	194653	0.29	cps
Cobalt	59-2	184743	185580	186514	185613	0.48	cps
Copper	63-2	621024	628723	628545	626097	0.70	cps
Dysprosium	156-1	62970	63013	62845	62943	0.14	cps
Dysprosium	156-2	25911	25748	25921	25860	0.38	cps
Erbium	164-1	64570	64855	64310	64579	0.42	cps
Erbium	164-2	28403	28600	28446	28483	0.36	cps
Gadolinium	160-1	60074	58384	58811	59090	1.49	cps
Gadolinium	160-2	30167	30070	30828	30355	1.36	cps
Holmium	165-1	7576199	7686495	7755350	7672681	1.18	cps
Holmium	165-2	3339995	3330291	3353672	3341319	0.35	cps
Indium	115-1	5176264	5187764	5198477	5187502	0.21	cps
Indium	115-2	848139	845883	847688	847237	0.14	cps
Iron	56-2	188487888	189096382	190685988	189423419	0.60	cps
Iron	57-2	4624786	4655548	4679816	4653383	0.59	cps
Lead	206-1	205496	201860	203649	203668	0.89	cps
Lead	207-1	175734	173212	175156	174701	0.76	cps
Lead	208-1	809989	802735	809159	807294	0.49	cps
Lithium	6-1	5104688	5131010	5241019	5158906	1.40	cps
Magnesium	24-2	9812420	9852179	9882527	9849042	0.36	cps
Manganese	55-2	4833498	4878805	4914465	4875589	0.83	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-19	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:44:37	DataFile Name :	030SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	6894	7227	7452	7191	3.91	cps
Molybdenum	94-1	96257	96207	96684	96383	0.27	cps
Molybdenum	95-1	4509	4659	4518	4562	1.85	cps
Molybdenum	96-1	20632	20157	20132	20307	1.39	cps
Molybdenum	97-1	2900	2917	2725	2848	3.73	cps
Neodymium	150-1	79375	78711	78215	78767	0.74	cps
Neodymium	150-2	26769	26953	26809	26844	0.36	cps
Nickel	60-2	45815	46500	46179	46165	0.74	cps
Phosphorus	31-2	19872	20565	19889	20109	1.97	cps
Potassium	39-2	778204	785558	785332	783031	0.53	cps
Rhodium	103-1	4342289	4396244	4439744	4392759	1.11	cps
Rhodium	103-2	2046384	2041106	2049934	2045808	0.22	cps
Scandium	45-1	4550706	4535039	4765581	4617109	2.79	cps
Scandium	45-2	193451	192864	193825	193380	0.25	cps
Selenium	77-2	83	90	70	81	12.56	cps
Selenium	78-2	65	76	69	70	8.11	cps
Selenium	82-1	85	73	103	87	17.42	cps
Silicon	28-1	51918639	52035277	51913951	51955956	0.13	cps
Silver	109-1	1017	1017	1058	1031	2.33	cps
Silver	107-1	1492	1250	1467	1403	9.47	cps
Sodium	23-2	1291807	1293203	1292949	1292653	0.06	cps
Strontium	86-1	1737778	1733550	1747388	1739572	0.41	cps
Strontium	88-1	15405225	15411076	15530838	15449047	0.46	cps
Sulfur	34-1	679046	675575	674481	676368	0.35	cps
Terbium	159-1	7816190	7839104	7975944	7877079	1.10	cps
Terbium	159-2	3308403	3275452	3301579	3295145	0.53	cps
Thallium	203-1	2134	2167	2084	2128	1.97	cps
Thallium	205-1	5026	5435	5143	5201	4.05	cps
Tin	118-1	2542	2925	2675	2714	7.17	cps
Titanium	47-1	2363314	2375003	2360806	2366375	0.32	cps
Uranium	238-1	111121	110070	110331	110507	0.49	cps
Vanadium	51-2	618367	623531	624735	622211	0.54	cps
Yttrium	89-1	6190753	6228937	6299032	6239574	0.88	cps
Yttrium	89-2	766108	769174	764815	766699	0.29	cps
Zinc	66-2	163769	167015	168519	166434	1.46	cps
Zirconium	90-1	253380	256328	251986	253898	0.87	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-19	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:44:37	DataFile Name :	030SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	55492	57358	57139	56663	1.80	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:48:10	DataFile Name :	031SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	18710762	18838146	18776321	18775076	0.34	cps
Antimony	121-1	1742	1867	1775	1795	3.61	cps
Arsenic	75-2	2254	2298	2243	2265	1.30	cps
Barium	135-1	665332	659211	658168	660904	0.59	cps
Barium	137-1	1151599	1158798	1157709	1156035	0.34	cps
Beryllium	9-1	11610	10482	10788	10960	5.33	cps
Bismuth	209-1	5092918	5271264	5189671	5184618	1.72	cps
Bismuth	209-2	2633969	2578740	2609497	2607402	1.06	cps
Boron	11-1	28469	28144	28845	28486	1.23	cps
Boron	10-1	6327	6568	6635	6510	2.49	cps
Cadmium	106-1	8211	8094	8169	8158	0.73	cps
Cadmium	108-1	1904	1925	2025	1952	3.31	cps
Cadmium	111-1	7198	7102	6951	7084	1.76	cps
Calcium	43-1	3599021	3612324	3625209	3612185	0.36	cps
Calcium	44-1	56735689	57022633	57563672	57107331	0.74	cps
Chromium	52-2	512099	511529	510898	511509	0.12	cps
Cobalt	59-2	528904	529936	528134	528991	0.17	cps
Copper	63-2	971021	979957	974723	975234	0.46	cps
Dysprosium	156-1	137148	137205	135312	136555	0.79	cps
Dysprosium	156-2	57233	57949	57340	57507	0.67	cps
Erbium	164-1	138362	137127	138717	138069	0.60	cps
Erbium	164-2	59710	59881	58696	59429	1.08	cps
Gadolinium	160-1	131260	132765	132689	132238	0.64	cps
Gadolinium	160-2	67422	67572	67790	67595	0.27	cps
Holmium	165-1	7509640	7820250	7664238	7664709	2.03	cps
Holmium	165-2	3445731	3375969	3410579	3410760	1.02	cps
Indium	115-1	5020971	5220264	5101711	5114315	1.96	cps
Indium	115-2	862176	850168	862281	858208	0.81	cps
Iron	56-2	371170619	371961586	371032886	371388364	0.13	cps
Iron	57-2	9157033	9177244	9148709	9160995	0.16	cps
Lead	206-1	1730388	1733418	1726365	1730057	0.20	cps
Lead	207-1	1551631	1565122	1551402	1556052	0.50	cps
Lead	208-1	7027847	7059008	7024996	7037284	0.27	cps
Lithium	6-1	5058798	5230734	5218686	5169406	1.86	cps
Magnesium	24-2	37116398	37260660	37373261	37250106	0.35	cps
Manganese	55-2	6855183	6856818	6851672	6854557	0.04	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:48:10	DataFile Name :	031SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	5451	4734	5226	5137	7.14	cps
Molybdenum	94-1	389603	386604	392984	389730	0.82	cps
Molybdenum	95-1	2925	3159	3317	3134	6.29	cps
Molybdenum	96-1	68323	69579	67526	68476	1.51	cps
Molybdenum	97-1	2034	2150	2075	2086	2.83	cps
Neodymium	150-1	179042	180895	179805	179914	0.52	cps
Neodymium	150-2	60787	59648	60831	60422	1.11	cps
Nickel	60-2	282284	284257	282219	282920	0.41	cps
Phosphorus	31-2	34608	36070	35351	35343	2.07	cps
Potassium	39-2	646815	646685	646748	646749	0.01	cps
Rhodium	103-1	4234566	4414430	4336374	4328456	2.08	cps
Rhodium	103-2	2086162	2036031	2079934	2067376	1.32	cps
Scandium	45-1	5407781	5535449	5521557	5488262	1.28	cps
Scandium	45-2	233835	229642	235224	232900	1.25	cps
Selenium	77-2	133	133	123	130	4.44	cps
Selenium	78-2	111	104	111	109	3.93	cps
Selenium	82-1	27	155	111	98	66.63	cps
Silicon	28-1	81340554	81601508	81880996	81607686	0.33	cps
Silver	109-1	3017	2992	2992	3000	0.48	cps
Silver	107-1	4293	4368	4751	4470	5.50	cps
Sodium	23-2	2056126	2055535	2065826	2059162	0.28	cps
Strontium	86-1	1212336	1208164	1210848	1210449	0.17	cps
Strontium	88-1	10716618	10723567	10753756	10731313	0.18	cps
Sulfur	34-1	620282	619805	624142	621410	0.38	cps
Terbium	159-1	7696701	8034699	7901905	7877769	2.16	cps
Terbium	159-2	3394107	3324254	3399430	3372597	1.24	cps
Thallium	203-1	650	875	900	808	17.03	cps
Thallium	205-1	1959	2092	1967	2006	3.72	cps
Tin	118-1	36574	36766	36590	36643	0.29	cps
Titanium	47-1	4738032	4691844	4756730	4728869	0.71	cps
Uranium	238-1	75980	77766	76978	76908	1.16	cps
Vanadium	51-2	922248	922918	923871	923012	0.09	cps
Yttrium	89-1	6930328	7112312	7077033	7039891	1.37	cps
Yttrium	89-2	890622	875527	891173	885774	1.00	cps
Zinc	66-2	199630	201029	200120	200260	0.35	cps
Zirconium	90-1	1057493	1058196	1063064	1059585	0.29	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:48:10	DataFile Name :	031SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	237317	236150	234479	235982	0.60	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MS	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:51:44	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	23607752	23643794	23693954	23648500	0.18	cps
Antimony	121-1	340375	340564	345488	342142	0.85	cps
Arsenic	75-2	48558	48612	47992	48387	0.71	cps
Barium	135-1	3322209	3346144	3355285	3341213	0.51	cps
Barium	137-1	5837854	5858687	5988961	5895167	1.39	cps
Beryllium	9-1	1019763	1027072	1032926	1026587	0.64	cps
Bismuth	209-1	5050946	5088543	5078045	5072512	0.38	cps
Bismuth	209-2	2559976	2488406	2546466	2531616	1.50	cps
Boron	11-1	598874	615514	624364	612917	2.11	cps
Boron	10-1	131576	135065	137166	134602	2.10	cps
Cadmium	106-1	51870	53167	54480	53173	2.45	cps
Cadmium	108-1	32634	32705	33590	32976	1.62	cps
Cadmium	111-1	400442	401119	405012	402191	0.61	cps
Calcium	43-1	4598731	4606633	4620033	4608465	0.23	cps
Calcium	44-1	71531656	72422706	72827843	72260735	0.92	cps
Chromium	52-2	1263538	1261714	1268211	1264488	0.27	cps
Cobalt	59-2	1514268	1516467	1521379	1517371	0.24	cps
Copper	63-2	2385173	2387690	2401998	2391620	0.38	cps
Dysprosium	156-1	155214	154312	158281	155935	1.33	cps
Dysprosium	156-2	65492	66175	65579	65749	0.57	cps
Erbium	164-1	155739	157340	158004	157028	0.74	cps
Erbium	164-2	67244	68795	68651	68230	1.26	cps
Gadolinium	160-1	148129	150749	151827	150235	1.27	cps
Gadolinium	160-2	77142	77109	76686	76979	0.33	cps
Holmium	165-1	7621155	7636208	7664574	7640646	0.29	cps
Holmium	165-2	3388078	3328661	3380257	3365665	0.96	cps
Indium	115-1	5056035	5042988	5034407	5044477	0.22	cps
Indium	115-2	846273	829885	838045	838068	0.98	cps
Iron	56-2	508146922	508644634	509722011	508837856	0.16	cps
Iron	57-2	12492849	12524482	12601406	12539579	0.45	cps
Lead	206-1	2351195	2373688	2371993	2365625	0.53	cps
Lead	207-1	2146409	2156095	2153742	2152082	0.23	cps
Lead	208-1	9647244	9748913	9704811	9700323	0.53	cps
Lithium	6-1	5141811	5156277	5158737	5152275	0.18	cps
Magnesium	24-2	51337714	51582814	51702563	51541030	0.36	cps
Manganese	55-2	9757267	9786168	9783108	9775514	0.16	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MS	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:51:44	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	6325906	6357459	6388732	6357366	0.49	cps
Molybdenum	94-1	3436443	3460879	3485347	3460890	0.71	cps
Molybdenum	95-1	3835291	3876611	3894639	3868847	0.79	cps
Molybdenum	96-1	4255790	4280537	4328361	4288230	0.86	cps
Molybdenum	97-1	2384697	2416245	2420524	2407156	0.81	cps
Neodymium	150-1	205239	206288	206166	205898	0.28	cps
Neodymium	150-2	69876	69906	70017	69933	0.11	cps
Nickel	60-2	535456	535358	540342	537052	0.53	cps
Phosphorus	31-2	33823	33113	33664	33533	1.11	cps
Potassium	39-2	3206590	3201049	3221943	3209861	0.34	cps
Rhodium	103-1	4264620	4258587	4279660	4267622	0.25	cps
Rhodium	103-2	2040785	1985899	2018987	2015224	1.37	cps
Scandium	45-1	6097110	6166677	6226366	6163384	1.05	cps
Scandium	45-2	261439	256545	257070	258351	1.04	cps
Selenium	77-2	1067	990	1027	1028	3.73	cps
Selenium	78-2	2882	2948	2865	2898	1.52	cps
Selenium	82-1	20958	21367	21121	21148	0.97	cps
Silicon	28-1	132120332	133452478	134157711	133243507	0.78	cps
Silver	109-1	104585	103426	107935	105315	2.22	cps
Silver	107-1	111957	113057	112444	112486	0.49	cps
Sodium	23-2	19857750	19922235	19993900	19924629	0.34	cps
Strontium	86-1	1818333	1822123	1845796	1828750	0.81	cps
Strontium	88-1	16117668	16120109	16348819	16195532	0.82	cps
Sulfur	34-1	631029	635876	638443	635116	0.59	cps
Terbium	159-1	7839092	7838989	7895470	7857850	0.41	cps
Terbium	159-2	3348505	3307668	3333869	3330014	0.62	cps
Thallium	203-1	2064473	2087497	2098149	2083373	0.83	cps
Thallium	205-1	4992950	5036860	5043443	5024418	0.55	cps
Tin	118-1	1504334	1500782	1519594	1508236	0.66	cps
Titanium	47-1	9366024	9419825	9484355	9423401	0.63	cps
Uranium	238-1	7903506	7943380	7933064	7926650	0.26	cps
Vanadium	51-2	1935977	1924939	1928621	1929846	0.29	cps
Yttrium	89-1	7170979	7238891	7307264	7239045	0.94	cps
Yttrium	89-2	911520	894147	900421	902029	0.98	cps
Zinc	66-2	348742	350592	352006	350447	0.47	cps
Zirconium	90-1	3436397	3463231	3475302	3458310	0.58	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MS	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:51:44	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	755328	772662	767422	765137	1.16	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:55:20	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	21119937	21313632	21173094	21202221	0.47	cps
Antimony	121-1	412055	411803	416778	413545	0.68	cps
Arsenic	75-2	56764	56872	56567	56734	0.27	cps
Barium	135-1	3120172	3104787	3138377	3121112	0.54	cps
Barium	137-1	5503470	5496402	5498328	5499400	0.07	cps
Beryllium	9-1	1139779	1147031	1143656	1143489	0.32	cps
Bismuth	209-1	4802731	5001198	5043070	4948999	2.59	cps
Bismuth	209-2	2478949	2458941	2480003	2472631	0.48	cps
Boron	11-1	609849	620369	629232	619816	1.57	cps
Boron	10-1	133390	136738	138268	136132	1.83	cps
Cadmium	106-1	58798	58137	60196	59043	1.78	cps
Cadmium	108-1	36890	36752	36451	36698	0.61	cps
Cadmium	111-1	447262	446770	452020	448684	0.65	cps
Calcium	43-1	9595804	9594433	9664756	9618331	0.42	cps
Calcium	44-1	148495087	149289837	150041174	149275366	0.52	cps
Chromium	52-2	1455877	1477454	1469566	1467632	0.74	cps
Cobalt	59-2	1591089	1598667	1596385	1595380	0.24	cps
Copper	63-2	2320408	2321568	2320887	2320954	0.03	cps
Dysprosium	156-1	134439	132166	135650	134085	1.32	cps
Dysprosium	156-2	57199	57299	57968	57489	0.73	cps
Erbium	164-1	137749	139071	138035	138285	0.50	cps
Erbium	164-2	59944	59931	60242	60039	0.29	cps
Gadolinium	160-1	129939	130495	130350	130261	0.22	cps
Gadolinium	160-2	67278	67609	68614	67834	1.03	cps
Holmium	165-1	7289584	7545064	7618739	7484462	2.31	cps
Holmium	165-2	3305417	3305014	3328702	3313045	0.41	cps
Indium	115-1	4816828	5035169	5040397	4964131	2.57	cps
Indium	115-2	820965	819726	818147	819613	0.17	cps
Iron	56-2	436620910	439697188	439145788	438487962	0.37	cps
Iron	57-2	10810324	10884342	10866466	10853711	0.36	cps
Lead	206-1	2530154	2496440	2518456	2515017	0.68	cps
Lead	207-1	2307313	2285063	2317093	2303156	0.71	cps
Lead	208-1	10365592	10270180	10386567	10340780	0.60	cps
Lithium	6-1	4964915	5106944	5136673	5069511	1.81	cps
Magnesium	24-2	51005698	51326226	50973155	51101693	0.38	cps
Manganese	55-2	8538301	8551429	8598646	8562792	0.37	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:55:20	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	6410199	6400951	6443443	6418198	0.35	cps
Molybdenum	94-1	3529934	3537290	3553895	3540373	0.35	cps
Molybdenum	95-1	3880840	3889253	3925652	3898582	0.61	cps
Molybdenum	96-1	4345811	4354747	4371222	4357260	0.30	cps
Molybdenum	97-1	2413542	2421694	2425538	2420258	0.25	cps
Neodymium	150-1	175968	174080	176632	175560	0.75	cps
Neodymium	150-2	59354	59829	59792	59658	0.44	cps
Nickel	60-2	632391	635012	630036	632480	0.39	cps
Phosphorus	31-2	30349	30800	31175	30774	1.34	cps
Potassium	39-2	3112578	3139277	3117194	3123016	0.46	cps
Rhodium	103-1	4051128	4187582	4232302	4157004	2.27	cps
Rhodium	103-2	1974498	1947512	1960202	1960737	0.69	cps
Scandium	45-1	5806178	5987156	5965901	5919745	1.67	cps
Scandium	45-2	246848	246282	247461	246864	0.24	cps
Selenium	77-2	1117	1050	1140	1102	4.24	cps
Selenium	78-2	3434	3426	3425	3428	0.14	cps
Selenium	82-1	24903	25059	25065	25009	0.37	cps
Silicon	28-1	119011498	119136878	119973615	119373997	0.44	cps
Silver	109-1	110303	110682	111286	110757	0.45	cps
Silver	107-1	121039	119552	120163	120251	0.62	cps
Sodium	23-2	19609956	19747949	19678874	19678926	0.35	cps
Strontium	86-1	1878810	1864289	1875588	1872895	0.41	cps
Strontium	88-1	16584977	16579681	16764394	16643017	0.63	cps
Sulfur	34-1	653762	658301	662314	658126	0.65	cps
Terbium	159-1	7496093	7802067	7831060	7709740	2.41	cps
Terbium	159-2	3256391	3257184	3286518	3266697	0.53	cps
Thallium	203-1	2369995	2354473	2367471	2363980	0.35	cps
Thallium	205-1	5726085	5640177	5700338	5688867	0.77	cps
Tin	118-1	1466008	1458815	1458354	1461059	0.29	cps
Titanium	47-1	8161876	8168320	8203790	8177995	0.28	cps
Uranium	238-1	8922828	8909537	8973724	8935363	0.38	cps
Vanadium	51-2	1760674	1769334	1764147	1764719	0.25	cps
Yttrium	89-1	6742736	6981873	7018209	6914273	2.16	cps
Yttrium	89-2	865435	862861	866043	864780	0.20	cps
Zinc	66-2	333279	334944	330503	332909	0.67	cps
Zirconium	90-1	3614076	3602766	3616330	3611058	0.20	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:55:20	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	795036	789602	801105	795248	0.72	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01A	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01A	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:58:58	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	19109880	19133503	19234528	19159303	0.35	cps
Antimony	121-1	1998926	2014954	2006631	2006837	0.40	cps
Arsenic	75-2	59504	59079	58796	59126	0.60	cps
Barium	135-1	2882302	2881568	2893385	2885752	0.23	cps
Barium	137-1	5043567	5085081	5065268	5064639	0.41	cps
Beryllium	9-1	1145333	1142512	1150640	1146162	0.36	cps
Bismuth	209-1	5161330	5157857	5110467	5143218	0.55	cps
Bismuth	209-2	2523968	2536356	2534233	2531519	0.26	cps
Boron	11-1	645413	660430	661479	655774	1.37	cps
Boron	10-1	141800	146805	146159	144921	1.88	cps
Cadmium	106-1	60673	59802	60965	60480	1.00	cps
Cadmium	108-1	38122	37876	37404	37800	0.97	cps
Cadmium	111-1	451479	453953	454227	453220	0.33	cps
Calcium	43-1	4310314	4304804	4342178	4319099	0.47	cps
Calcium	44-1	67635031	67707416	68333477	67891974	0.57	cps
Chromium	52-2	1153270	1152422	1160854	1155516	0.40	cps
Cobalt	59-2	1500716	1503633	1498228	1500859	0.18	cps
Copper	63-2	2254370	2252060	2257778	2254736	0.13	cps
Dysprosium	156-1	132755	130896	132403	132018	0.75	cps
Dysprosium	156-2	55897	56466	56874	56412	0.87	cps
Erbium	164-1	136916	134871	136107	135965	0.76	cps
Erbium	164-2	58136	58765	59596	58833	1.24	cps
Gadolinium	160-1	130249	130629	129638	130172	0.38	cps
Gadolinium	160-2	66745	67686	66859	67097	0.77	cps
Holmium	165-1	7706815	7774508	7703636	7728320	0.52	cps
Holmium	165-2	3344065	3330802	3360892	3345253	0.45	cps
Indium	115-1	5170027	5181590	5157883	5169833	0.23	cps
Indium	115-2	830873	834960	839069	834967	0.49	cps
Iron	56-2	379959042	379658564	381122620	380246742	0.20	cps
Iron	57-2	9410023	9355519	9391051	9385531	0.29	cps
Lead	206-1	3501179	3520074	3508664	3509972	0.27	cps
Lead	207-1	3218637	3217902	3237003	3224514	0.34	cps
Lead	208-1	14609636	14660591	14680512	14650246	0.25	cps
Lithium	6-1	5275160	5299012	5271125	5281766	0.29	cps
Magnesium	24-2	44599477	44723408	44880897	44734594	0.32	cps
Manganese	55-2	7184299	7155686	7189789	7176591	0.26	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01A	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01A	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:58:58	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	7343688	7383820	7414340	7380616	0.48	cps
Molybdenum	94-1	4072442	4079368	4110410	4087407	0.49	cps
Molybdenum	95-1	4476388	4469171	4506391	4483983	0.44	cps
Molybdenum	96-1	5010496	5006336	5023470	5013434	0.18	cps
Molybdenum	97-1	2783560	2782938	2802193	2789564	0.39	cps
Neodymium	150-1	177401	176685	176085	176724	0.37	cps
Neodymium	150-2	58972	58590	59374	58979	0.66	cps
Nickel	60-2	520313	521707	525262	522428	0.49	cps
Phosphorus	31-2	34182	34641	34867	34563	1.01	cps
Potassium	39-2	3227331	3212259	3215099	3218230	0.25	cps
Rhodium	103-1	4359322	4399033	4324315	4360890	0.86	cps
Rhodium	103-2	2010315	2025571	2019658	2018515	0.38	cps
Scandium	45-1	5552525	5616047	5581949	5583507	0.57	cps
Scandium	45-2	228622	225924	228145	227563	0.63	cps
Selenium	77-2	1133	1233	1107	1158	5.77	cps
Selenium	78-2	3532	3650	3782	3655	3.42	cps
Selenium	82-1	26927	27135	27328	27130	0.74	cps
Silicon	28-1	94925410	95197765	95050333	95057836	0.14	cps
Silver	109-1	1466839	1471966	1477436	1472080	0.36	cps
Silver	107-1	1538332	1533355	1531607	1534431	0.23	cps
Sodium	23-2	18647006	18649030	18766511	18687516	0.37	cps
Strontium	86-1	1788262	1787608	1797470	1791113	0.31	cps
Strontium	88-1	15847077	15988636	16077673	15971129	0.73	cps
Sulfur	34-1	630190	629070	632096	630452	0.24	cps
Terbium	159-1	7985887	7962558	7936009	7961485	0.31	cps
Terbium	159-2	3311752	3297073	3315551	3308125	0.29	cps
Thallium	203-1	2324928	2335403	2361647	2340659	0.81	cps
Thallium	205-1	5623846	5651875	5668355	5648025	0.40	cps
Tin	118-1	1568361	1562492	1566245	1565699	0.19	cps
Titanium	47-1	6919451	6955369	6968350	6947723	0.36	cps
Uranium	238-1	8859696	8846266	8809210	8838391	0.30	cps
Vanadium	51-2	1446734	1446333	1452720	1448596	0.25	cps
Yttrium	89-1	7105394	7183183	7078969	7122516	0.76	cps
Yttrium	89-2	863869	867168	866354	865797	0.20	cps
Zinc	66-2	358560	360975	359356	359630	0.34	cps
Zirconium	90-1	4172752	4230975	4201635	4201787	0.69	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01A	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01A	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 16:58:58	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	916805	928027	925603	923479	0.64	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:02:34	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	19652307	19592238	19696143	19646896	0.27	cps
Antimony	121-1	1267	1408	1400	1358	5.85	cps
Arsenic	75-2	2063	2095	2106	2088	1.06	cps
Barium	135-1	979064	986200	986298	983854	0.42	cps
Barium	137-1	1734864	1734534	1732158	1733852	0.09	cps
Beryllium	9-1	14435	14162	14274	14290	0.96	cps
Bismuth	209-1	5266103	5123446	5197329	5195626	1.37	cps
Bismuth	209-2	2578970	2517773	2610036	2568927	1.83	cps
Boron	11-1	42427	41149	39218	40931	3.95	cps
Boron	10-1	9128	9829	8920	9292	5.12	cps
Cadmium	106-1	9295	9212	9445	9317	1.27	cps
Cadmium	108-1	2038	1996	2121	2052	3.10	cps
Cadmium	111-1	6926	6955	7115	6999	1.45	cps
Calcium	43-1	4126456	4142356	4092666	4120493	0.62	cps
Calcium	44-1	64586847	65305820	65068414	64987027	0.56	cps
Chromium	52-2	927207	928799	930645	928884	0.19	cps
Cobalt	59-2	637794	636427	638201	637474	0.15	cps
Copper	63-2	965409	967345	972013	968256	0.35	cps
Dysprosium	156-1	154749	154538	153529	154272	0.42	cps
Dysprosium	156-2	62368	63657	62874	62966	1.03	cps
Erbium	164-1	145081	147389	144889	145786	0.95	cps
Erbium	164-2	63279	62981	62927	63062	0.30	cps
Gadolinium	160-1	142370	145239	144516	144042	1.04	cps
Gadolinium	160-2	73482	73238	72997	73239	0.33	cps
Holmium	165-1	7755144	7683517	7746891	7728517	0.51	cps
Holmium	165-2	3399563	3331753	3438359	3389892	1.59	cps
Indium	115-1	5192138	5070914	5164300	5142451	1.23	cps
Indium	115-2	852109	831191	865545	849615	2.04	cps
Iron	56-2	466526177	466926910	467769322	467074136	0.14	cps
Iron	57-2	11534230	11507217	11507841	11516429	0.13	cps
Lead	206-1	1227040	1237091	1230965	1231699	0.41	cps
Lead	207-1	1051606	1063180	1053500	1056095	0.59	cps
Lead	208-1	4859662	4894427	4862924	4872337	0.39	cps
Lithium	6-1	5228422	5179686	5227964	5212024	0.54	cps
Magnesium	24-2	43017680	42897574	43172209	43029154	0.32	cps
Manganese	55-2	8171547	8186809	8185506	8181287	0.10	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:02:34	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	8394	7986	8436	8272	3.01	cps
Molybdenum	94-1	459010	457831	453600	456814	0.62	cps
Molybdenum	95-1	4843	5043	5151	5012	3.12	cps
Molybdenum	96-1	80485	81139	82044	81223	0.96	cps
Molybdenum	97-1	3292	3150	3259	3234	2.29	cps
Neodymium	150-1	203022	201829	202655	202502	0.30	cps
Neodymium	150-2	68506	69069	67997	68524	0.78	cps
Nickel	60-2	452286	452254	453959	452833	0.22	cps
Phosphorus	31-2	36613	36220	37724	36852	2.12	cps
Potassium	39-2	679638	677484	687830	681651	0.80	cps
Rhodium	103-1	4404938	4299226	4363093	4355752	1.22	cps
Rhodium	103-2	2048854	1999102	2071020	2039659	1.81	cps
Scandium	45-1	5894381	5821312	5903625	5873106	0.77	cps
Scandium	45-2	244612	235692	244825	241710	2.16	cps
Selenium	77-2	167	167	187	173	6.66	cps
Selenium	78-2	120	109	111	114	5.24	cps
Selenium	82-1	151	120	177	149	19.28	cps
Silicon	28-1	91910669	92244727	92149160	92101519	0.19	cps
Silver	109-1	6385	5943	6769	6366	6.49	cps
Silver	107-1	7702	7636	7769	7702	0.87	cps
Sodium	23-2	1520652	1516322	1522512	1519829	0.21	cps
Strontium	86-1	1216246	1221019	1225978	1221081	0.40	cps
Strontium	88-1	10873797	10901695	10927895	10901129	0.25	cps
Sulfur	34-1	645048	640875	642937	642953	0.32	cps
Terbium	159-1	8031922	7886973	7986537	7968477	0.93	cps
Terbium	159-2	3347959	3287647	3381521	3339042	1.42	cps
Thallium	203-1	2825	2367	2084	2425	15.43	cps
Thallium	205-1	6452	5485	5126	5688	12.06	cps
Tin	118-1	56247	57192	55150	56196	1.82	cps
Titanium	47-1	6567255	6559014	6592143	6572804	0.26	cps
Uranium	238-1	81194	82419	81043	81552	0.93	cps
Vanadium	51-2	1229432	1225418	1230800	1228550	0.23	cps
Yttrium	89-1	7269974	7168426	7229866	7222755	0.71	cps
Yttrium	89-2	897887	879010	904888	893928	1.50	cps
Zinc	66-2	201982	202640	203733	202785	0.44	cps
Zirconium	90-1	1232854	1236793	1229899	1233182	0.28	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:02:34	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	276583	275837	271318	274579	1.04	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:06:11	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17320879	17357967	17396247	17358364	0.22	cps
Antimony	121-1	2300	2159	2434	2298	5.99	cps
Arsenic	75-2	2510	2402	2454	2455	2.19	cps
Barium	135-1	864725	878296	880013	874345	0.96	cps
Barium	137-1	1519931	1517615	1526810	1521452	0.31	cps
Beryllium	9-1	12166	11182	11444	11597	4.40	cps
Bismuth	209-1	5232662	5067467	5088334	5129487	1.75	cps
Bismuth	209-2	2568092	2570964	2573906	2570987	0.11	cps
Boron	11-1	47576	47568	47935	47693	0.44	cps
Boron	10-1	10838	10162	10729	10576	3.43	cps
Cadmium	106-1	9962	9954	9378	9765	3.43	cps
Cadmium	108-1	2471	2734	2554	2586	5.19	cps
Cadmium	111-1	11062	11018	10703	10928	1.79	cps
Calcium	43-1	3114266	3105207	3129138	3116204	0.39	cps
Calcium	44-1	49192207	49401899	49756522	49450209	0.58	cps
Chromium	52-2	789113	788448	796195	791252	0.54	cps
Cobalt	59-2	553338	552126	553769	553078	0.15	cps
Copper	63-2	1148505	1149562	1156728	1151598	0.39	cps
Dysprosium	156-1	129727	134304	133460	132497	1.84	cps
Dysprosium	156-2	56084	55562	56747	56131	1.06	cps
Erbium	164-1	132807	131832	134198	132946	0.89	cps
Erbium	164-2	58314	57835	58167	58105	0.42	cps
Gadolinium	160-1	128999	129485	129836	129440	0.32	cps
Gadolinium	160-2	65757	66240	65750	65916	0.43	cps
Holmium	165-1	7726504	7601706	7627210	7651806	0.86	cps
Holmium	165-2	3356646	3366316	3374540	3365834	0.27	cps
Indium	115-1	5206546	5050829	5102859	5120078	1.55	cps
Indium	115-2	845946	852962	851801	850236	0.44	cps
Iron	56-2	458645344	456644866	460598033	458629414	0.43	cps
Iron	57-2	11296038	11284823	11365717	11315526	0.39	cps
Lead	206-1	7326029	7366957	7368387	7353791	0.33	cps
Lead	207-1	6211479	6245702	6227410	6228197	0.27	cps
Lead	208-1	29153657	29320024	29380758	29284813	0.40	cps
Lithium	6-1	5228189	5142277	5135694	5168720	1.00	cps
Magnesium	24-2	34734084	34820717	34807343	34787382	0.13	cps
Manganese	55-2	7645688	7628536	7666642	7646955	0.25	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:06:11	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	9170	9145	9312	9209	0.98	cps
Molybdenum	94-1	484209	483925	480934	483023	0.38	cps
Molybdenum	95-1	5668	5468	5501	5546	1.93	cps
Molybdenum	96-1	86084	85204	86083	85791	0.59	cps
Molybdenum	97-1	3384	3342	3334	3353	0.80	cps
Neodymium	150-1	173101	178408	176733	176081	1.54	cps
Neodymium	150-2	59066	59889	58048	59001	1.56	cps
Nickel	60-2	316777	318464	316024	317088	0.39	cps
Phosphorus	31-2	45554	47635	47000	46730	2.28	cps
Potassium	39-2	788854	782628	792036	787839	0.61	cps
Rhodium	103-1	4394010	4294638	4319098	4335916	1.19	cps
Rhodium	103-2	2036292	2051563	2048026	2045294	0.39	cps
Scandium	45-1	5762640	5616215	5716256	5698370	1.31	cps
Scandium	45-2	236543	235314	236540	236132	0.30	cps
Selenium	77-2	137	130	143	137	4.88	cps
Selenium	78-2	109	78	89	92	17.36	cps
Selenium	82-1	141	162	122	142	13.96	cps
Silicon	28-1	99285779	100033083	100088386	99802416	0.45	cps
Silver	109-1	6502	6760	6919	6727	3.13	cps
Silver	107-1	8253	7953	8536	8247	3.54	cps
Sodium	23-2	1383342	1402299	1389927	1391856	0.69	cps
Strontium	86-1	1051458	1042657	1060449	1051522	0.85	cps
Strontium	88-1	9363688	9436845	9412034	9404189	0.40	cps
Sulfur	34-1	640956	644332	646791	644026	0.45	cps
Terbium	159-1	7992453	7815398	7863991	7890614	1.16	cps
Terbium	159-2	3330767	3329907	3329948	3330207	0.01	cps
Thallium	203-1	1242	1225	1325	1264	4.24	cps
Thallium	205-1	3000	2659	2509	2723	9.26	cps
Tin	118-1	90599	90163	90540	90434	0.26	cps
Titanium	47-1	6537578	6602634	6608887	6583033	0.60	cps
Uranium	238-1	74563	77933	76055	76184	2.22	cps
Vanadium	51-2	1091310	1096663	1100024	1095999	0.40	cps
Yttrium	89-1	7110701	6977106	7001753	7029853	1.01	cps
Yttrium	89-2	869605	875574	874862	873347	0.37	cps
Zinc	66-2	391006	392770	392447	392074	0.24	cps
Zirconium	90-1	1306119	1308594	1305807	1306840	0.12	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:06:11	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	289716	292787	291571	291358	0.53	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:09:47	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17780201	17911158	17879438	17856933	0.38	cps
Antimony	121-1	2417	2367	2075	2286	8.07	cps
Arsenic	75-2	2521	2469	2435	2475	1.73	cps
Barium	135-1	903748	915330	920716	913265	0.95	cps
Barium	137-1	1591613	1607196	1610600	1603136	0.63	cps
Beryllium	9-1	11521	11427	11521	11490	0.48	cps
Bismuth	209-1	5085341	5073026	5224357	5127575	1.64	cps
Bismuth	209-2	2523369	2522950	2606906	2551075	1.90	cps
Boron	11-1	48955	50084	49105	49381	1.24	cps
Boron	10-1	10913	10446	10921	10760	2.53	cps
Cadmium	106-1	10212	10329	10162	10235	0.84	cps
Cadmium	108-1	2704	2671	2855	2743	3.56	cps
Cadmium	111-1	11803	11879	11784	11822	0.42	cps
Calcium	43-1	3361699	3351522	3360692	3357971	0.17	cps
Calcium	44-1	53287376	53275893	53367914	53310394	0.09	cps
Chromium	52-2	762298	771992	762927	765739	0.71	cps
Cobalt	59-2	585643	586403	587113	586386	0.13	cps
Copper	63-2	1139623	1138814	1138189	1138875	0.06	cps
Dysprosium	156-1	141122	140741	138090	139984	1.18	cps
Dysprosium	156-2	58970	59733	59649	59451	0.70	cps
Erbium	164-1	143146	144190	143910	143749	0.38	cps
Erbium	164-2	61374	60912	62740	61675	1.54	cps
Gadolinium	160-1	136087	136090	139128	137102	1.28	cps
Gadolinium	160-2	69442	69720	71047	70070	1.22	cps
Holmium	165-1	7615860	7596120	7847050	7686344	1.82	cps
Holmium	165-2	3317430	3313634	3421402	3350822	1.83	cps
Indium	115-1	5078311	5091446	5184234	5117997	1.13	cps
Indium	115-2	837759	834432	856473	842888	1.41	cps
Iron	56-2	512506089	511775045	513520678	512600604	0.17	cps
Iron	57-2	12603456	12668762	12652558	12641592	0.27	cps
Lead	206-1	5821486	5880415	5889464	5863788	0.63	cps
Lead	207-1	4974193	5009629	5037440	5007088	0.63	cps
Lead	208-1	23327094	23517405	23739261	23527920	0.88	cps
Lithium	6-1	5103141	5108333	5245278	5152251	1.56	cps
Magnesium	24-2	37372033	37565071	37495956	37477687	0.26	cps
Manganese	55-2	7909089	7929954	7914890	7917978	0.14	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:09:47	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	10396	10638	10079	10371	2.70	cps
Molybdenum	94-1	518265	513501	512767	514845	0.58	cps
Molybdenum	95-1	6602	6502	6610	6571	0.92	cps
Molybdenum	96-1	91191	90604	90067	90621	0.62	cps
Molybdenum	97-1	4376	4076	4001	4151	4.78	cps
Neodymium	150-1	182932	184613	183926	183824	0.46	cps
Neodymium	150-2	62334	61938	61409	61894	0.75	cps
Nickel	60-2	347056	349186	346231	347491	0.44	cps
Phosphorus	31-2	40573	39294	40857	40241	2.07	cps
Potassium	39-2	910119	912459	917307	913295	0.40	cps
Rhodium	103-1	4311607	4304438	4417117	4344387	1.45	cps
Rhodium	103-2	2014586	2007860	2068236	2030227	1.63	cps
Scandium	45-1	5665652	5652894	5758345	5692297	1.01	cps
Scandium	45-2	232299	231855	235931	233362	0.96	cps
Selenium	77-2	170	140	147	152	10.35	cps
Selenium	78-2	93	104	124	107	14.95	cps
Selenium	82-1	147	127	117	131	11.74	cps
Silicon	28-1	87367639	87590914	87723514	87560689	0.21	cps
Silver	109-1	7135	7169	7352	7219	1.62	cps
Silver	107-1	9170	9087	9037	9098	0.74	cps
Sodium	23-2	1537898	1542761	1541895	1540851	0.17	cps
Strontium	86-1	1047218	1055324	1052991	1051844	0.40	cps
Strontium	88-1	9381124	9383335	9420004	9394821	0.23	cps
Sulfur	34-1	636834	641799	640260	639631	0.40	cps
Terbium	159-1	7739480	7879672	8055995	7891716	2.01	cps
Terbium	159-2	3279431	3280484	3364088	3308001	1.47	cps
Thallium	203-1	1267	1475	1125	1289	13.66	cps
Thallium	205-1	2875	3051	2842	2923	3.83	cps
Tin	118-1	104637	103529	104411	104192	0.56	cps
Titanium	47-1	6647752	6627452	6633086	6636097	0.16	cps
Uranium	238-1	82092	82033	82452	82192	0.28	cps
Vanadium	51-2	1132395	1136842	1132106	1133781	0.23	cps
Yttrium	89-1	7117300	7123804	7261027	7167377	1.13	cps
Yttrium	89-2	877622	874809	897829	883420	1.42	cps
Zinc	66-2	452660	450217	453800	452226	0.40	cps
Zirconium	90-1	1395697	1391995	1382464	1390052	0.49	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:09:47	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	312442	311343	307027	310271	0.92	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16RE	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:13:22	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9574895	9609591	9574935	9586473	0.21	cps
Antimony	121-1	791946	795567	803067	796860	0.71	cps
Arsenic	75-2	57526	58259	58173	57986	0.69	cps
Barium	135-1	3106250	3113251	3148051	3122517	0.72	cps
Barium	137-1	5481508	5474278	5549655	5501814	0.76	cps
Beryllium	9-1	1134392	1126618	1135634	1132215	0.43	cps
Bismuth	209-1	4999973	5040509	5093950	5044810	0.93	cps
Bismuth	209-2	2476482	2528339	2531660	2512160	1.23	cps
Boron	11-1	629184	642382	656666	642744	2.14	cps
Boron	10-1	138538	143406	145922	142622	2.63	cps
Cadmium	106-1	53084	53335	54213	53544	1.11	cps
Cadmium	108-1	35562	35695	35662	35639	0.19	cps
Cadmium	111-1	445328	446958	449486	447257	0.47	cps
Calcium	43-1	7720648	7725435	7788678	7744920	0.49	cps
Calcium	44-1	119707865	119320278	120155290	119727811	0.35	cps
Chromium	52-2	867795	867024	869558	868126	0.15	cps
Cobalt	59-2	1164147	1173768	1175555	1171157	0.52	cps
Copper	63-2	2120256	2134389	2137992	2130879	0.44	cps
Dysprosium	156-1	55731	56157	54744	55544	1.30	cps
Dysprosium	156-2	23046	23043	22419	22836	1.58	cps
Erbium	164-1	61347	61306	61028	61227	0.28	cps
Erbium	164-2	25638	26686	26977	26434	2.66	cps
Gadolinium	160-1	51841	52017	52293	52050	0.44	cps
Gadolinium	160-2	26703	26496	27244	26814	1.44	cps
Holmium	165-1	7342970	7461756	7481879	7428868	1.01	cps
Holmium	165-2	3243036	3310480	3313517	3289011	1.21	cps
Indium	115-1	4930003	4968830	5006509	4968447	0.77	cps
Indium	115-2	817238	827374	820884	821832	0.62	cps
Iron	56-2	248895767	249581661	249385744	249287724	0.14	cps
Iron	57-2	6161864	6187309	6154426	6167866	0.28	cps
Lead	206-1	2067710	2078846	2112493	2086350	1.12	cps
Lead	207-1	1926929	1918795	1949100	1931608	0.81	cps
Lead	208-1	8600353	8609279	8734916	8648183	0.87	cps
Lithium	6-1	4922486	4936135	4981957	4946859	0.63	cps
Magnesium	24-2	18427950	18500606	18527063	18485206	0.28	cps
Manganese	55-2	6709073	6730104	6737059	6725412	0.22	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16RE	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:13:22	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	6967837	6926719	7010929	6968495	0.60	cps
Molybdenum	94-1	3351074	3357974	3372620	3360556	0.33	cps
Molybdenum	95-1	4231193	4212559	4248594	4230782	0.43	cps
Molybdenum	96-1	4639990	4621534	4664056	4641860	0.46	cps
Molybdenum	97-1	2620959	2626048	2645691	2630899	0.50	cps
Neodymium	150-1	68792	67981	67552	68108	0.92	cps
Neodymium	150-2	22986	22398	23146	22844	1.72	cps
Nickel	60-2	301771	302630	302209	302203	0.14	cps
Phosphorus	31-2	19881	20315	20615	20270	1.82	cps
Potassium	39-2	3640079	3671672	3655884	3655878	0.43	cps
Rhodium	103-1	4177663	4171837	4236810	4195437	0.86	cps
Rhodium	103-2	1951677	1984471	1976384	1970844	0.87	cps
Scandium	45-1	4538381	4569307	4621118	4576269	0.91	cps
Scandium	45-2	193330	196125	195530	194995	0.75	cps
Selenium	77-2	1060	1010	1057	1042	2.68	cps
Selenium	78-2	3262	3265	3191	3239	1.29	cps
Selenium	82-1	24493	24288	24578	24453	0.61	cps
Silicon	28-1	98791315	99094629	99517196	99134380	0.37	cps
Silver	109-1	94372	95035	96117	95175	0.93	cps
Silver	107-1	101974	103392	102200	102522	0.74	cps
Sodium	23-2	18327579	18421922	18459924	18403142	0.37	cps
Strontium	86-1	2102272	2110424	2118425	2110374	0.38	cps
Strontium	88-1	18674513	18673941	18825538	18724664	0.47	cps
Sulfur	34-1	671981	667424	667605	669004	0.39	cps
Terbium	159-1	7551143	7613869	7699614	7621542	0.98	cps
Terbium	159-2	3198132	3265314	3259439	3240961	1.15	cps
Thallium	203-1	2337898	2341551	2361457	2346969	0.54	cps
Thallium	205-1	5625572	5657774	5742120	5675155	1.06	cps
Tin	118-1	1282867	1284429	1295915	1287737	0.55	cps
Titanium	47-1	4533497	4536024	4598900	4556140	0.81	cps
Uranium	238-1	8869275	8878855	8969044	8905725	0.62	cps
Vanadium	51-2	1205257	1203339	1201405	1203334	0.16	cps
Yttrium	89-1	5982380	5983438	6025519	5997112	0.41	cps
Yttrium	89-2	739599	750526	743983	744703	0.74	cps
Zinc	66-2	442150	442592	443802	442848	0.19	cps
Zirconium	90-1	2621073	2606858	2647731	2625221	0.79	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16RE	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:13:22	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	578403	581126	585756	581762	0.64	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02RE	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSR	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:16:59	DataFile Name :	039SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	20642035	20645113	20701488	20662879	0.16	cps
Antimony	121-1	400756	407626	406281	404888	0.90	cps
Arsenic	75-2	54516	53661	54530	54236	0.92	cps
Barium	135-1	3054064	3074215	3060801	3063027	0.33	cps
Barium	137-1	5347978	5382941	5407612	5379511	0.56	cps
Beryllium	9-1	1115588	1119851	1119818	1118419	0.22	cps
Bismuth	209-1	4944453	4934334	4792656	4890481	1.74	cps
Bismuth	209-2	2392330	2419753	2439823	2417302	0.99	cps
Boron	11-1	591807	609750	612868	604808	1.88	cps
Boron	10-1	129348	132256	131037	130880	1.12	cps
Cadmium	106-1	56689	56664	58363	57239	1.70	cps
Cadmium	108-1	36167	36050	36046	36088	0.19	cps
Cadmium	111-1	436539	437975	437965	437493	0.19	cps
Calcium	43-1	9382205	9450615	9437382	9423401	0.39	cps
Calcium	44-1	144606007	146720495	146997587	146108030	0.90	cps
Chromium	52-2	1410758	1408656	1417319	1412244	0.32	cps
Cobalt	59-2	1530619	1527975	1532925	1530507	0.16	cps
Copper	63-2	2224364	2224817	2233469	2227550	0.23	cps
Dysprosium	156-1	133690	133580	134052	133774	0.18	cps
Dysprosium	156-2	56081	55418	55512	55670	0.64	cps
Erbium	164-1	137884	137134	136553	137190	0.49	cps
Erbium	164-2	57839	58602	58472	58304	0.70	cps
Gadolinium	160-1	130353	128852	127877	129027	0.97	cps
Gadolinium	160-2	65181	64428	65164	64924	0.66	cps
Holmium	165-1	7469499	7401558	7270710	7380589	1.37	cps
Holmium	165-2	3221866	3249307	3265670	3245615	0.68	cps
Indium	115-1	4891292	4880066	4815531	4862296	0.84	cps
Indium	115-2	793780	806496	804525	801600	0.85	cps
Iron	56-2	422431443	421854721	422748998	422345054	0.11	cps
Iron	57-2	10435992	10448917	10483515	10456141	0.23	cps
Lead	206-1	2450380	2468806	2472884	2464023	0.49	cps
Lead	207-1	2235966	2247473	2255071	2246170	0.43	cps
Lead	208-1	10100930	10137982	10151467	10130126	0.26	cps
Lithium	6-1	4933094	4944323	4879181	4918866	0.71	cps
Magnesium	24-2	49659598	49626274	49677103	49654325	0.05	cps
Manganese	55-2	8242430	8245651	8299199	8262427	0.39	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02RE	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSR	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:16:59	DataFile Name :	039SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	6250996	6280662	6321762	6284473	0.57	cps
Molybdenum	94-1	3428027	3439042	3449919	3438996	0.32	cps
Molybdenum	95-1	3768929	3801330	3814824	3795027	0.62	cps
Molybdenum	96-1	4220190	4250526	4244654	4238457	0.38	cps
Molybdenum	97-1	2342312	2368063	2371301	2360559	0.67	cps
Neodymium	150-1	170807	172533	173897	172412	0.90	cps
Neodymium	150-2	58376	56883	57597	57619	1.30	cps
Nickel	60-2	605672	607183	608929	607261	0.27	cps
Phosphorus	31-2	28887	28637	29371	28965	1.29	cps
Potassium	39-2	3019967	3009851	3033979	3021265	0.40	cps
Rhodium	103-1	4088830	4115499	4015371	4073233	1.27	cps
Rhodium	103-2	1889060	1914943	1920152	1908052	0.87	cps
Scandium	45-1	5867891	5870098	5753788	5830593	1.14	cps
Scandium	45-2	238721	242126	241786	240878	0.78	cps
Selenium	77-2	1073	1130	1067	1090	3.19	cps
Selenium	78-2	3280	3245	3458	3328	3.43	cps
Selenium	82-1	24459	24710	24333	24501	0.78	cps
Silicon	28-1	118193586	118805107	118731053	118576582	0.28	cps
Silver	109-1	105962	107649	109162	107591	1.49	cps
Silver	107-1	114930	116761	113679	115123	1.35	cps
Sodium	23-2	19061178	19073561	19065163	19066634	0.03	cps
Strontium	86-1	1818779	1835122	1840122	1831341	0.61	cps
Strontium	88-1	16262404	16321687	16361408	16315166	0.31	cps
Sulfur	34-1	651358	652414	649624	651132	0.22	cps
Terbium	159-1	7665673	7673788	7486206	7608556	1.39	cps
Terbium	159-2	3155843	3190096	3199327	3181756	0.72	cps
Thallium	203-1	2291588	2296655	2310131	2299458	0.42	cps
Thallium	205-1	5508479	5578896	5565596	5550990	0.67	cps
Tin	118-1	1412380	1422769	1423721	1419623	0.44	cps
Titanium	47-1	7964900	7980741	8003358	7982999	0.24	cps
Uranium	238-1	8689958	8814568	8791745	8765424	0.76	cps
Vanadium	51-2	1696769	1698551	1709288	1701536	0.40	cps
Yttrium	89-1	6832647	6853293	6735453	6807131	0.92	cps
Yttrium	89-2	834622	842553	843236	840137	0.57	cps
Zinc	66-2	319855	318469	322255	320193	0.60	cps
Zirconium	90-1	3495924	3513791	3520964	3510226	0.37	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02RE	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSR	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:16:59	DataFile Name :	039SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	774799	776449	777029	776092	0.15	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:20:36	DataFile Name :	040CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3478904	3497560	3500601	3492355	0.34	cps
Antimony	121-1	2025953	2030572	2013236	2023254	0.44	cps
Arsenic	75-2	56972	57247	57033	57084	0.25	cps
Barium	135-1	2342600	2352409	2340207	2345072	0.28	cps
Barium	137-1	4140839	4134369	4128544	4134584	0.15	cps
Beryllium	9-1	1160081	1163949	1154858	1159630	0.39	cps
Bismuth	209-1	5299369	5143276	5182000	5208215	1.56	cps
Bismuth	209-2	2552487	2551408	2588963	2564286	0.83	cps
Boron	11-1	645426	657461	660396	654428	1.21	cps
Boron	10-1	142464	145450	144608	144174	1.07	cps
Cadmium	106-1	56681	56538	56698	56639	0.15	cps
Cadmium	108-1	37521	37312	36531	37121	1.41	cps
Cadmium	111-1	453699	451904	454940	453514	0.34	cps
Calcium	43-1	3860655	3856231	3831736	3849541	0.40	cps
Calcium	44-1	60792801	60572174	60517481	60627485	0.24	cps
Chromium	52-2	657723	658119	657723	657855	0.03	cps
Cobalt	59-2	992811	985643	991784	990079	0.39	cps
Copper	63-2	1354035	1350151	1355937	1353374	0.22	cps
Dysprosium	156-1	33	50	25	36	35.25	cps
Dysprosium	156-2	30	37	27	31	16.37	cps
Erbium	164-1	8	75	17	33	108.97	cps
Erbium	164-2	7	17	23	16	53.90	cps
Gadolinium	160-1	92	50	58	67	33.07	cps
Gadolinium	160-2	23	20	40	28	38.58	cps
Holmium	165-1	7697756	7586673	7579620	7621350	0.87	cps
Holmium	165-2	3317637	3320439	3348580	3328885	0.51	cps
Indium	115-1	5218143	5092873	5113273	5141430	1.31	cps
Indium	115-2	838409	841662	847514	842528	0.55	cps
Iron	56-2	129678695	129208222	129581331	129489416	0.19	cps
Iron	57-2	3133579	3116882	3156767	3135743	0.64	cps
Lead	206-1	1917930	1899201	1883345	1900159	0.91	cps
Lead	207-1	1773581	1766828	1761732	1767380	0.34	cps
Lead	208-1	7923824	7878995	7842047	7881622	0.52	cps
Lithium	6-1	5152792	5044152	5056545	5084496	1.17	cps
Magnesium	24-2	46014980	45722001	45907653	45881545	0.32	cps
Manganese	55-2	702364	699751	704522	702212	0.34	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:20:36	DataFile Name :	040CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	7727378	7714572	7693649	7711866	0.22	cps
Molybdenum	94-1	3914295	3884539	3868522	3889119	0.60	cps
Molybdenum	95-1	4723991	4684488	4683841	4697440	0.49	cps
Molybdenum	96-1	5180969	5162408	5156583	5166653	0.25	cps
Molybdenum	97-1	2922831	2933216	2903631	2919893	0.51	cps
Neodymium	150-1	167	193	187	182	7.62	cps
Neodymium	150-2	27	23	23	24	7.89	cps
Nickel	60-2	255496	253234	255944	254891	0.57	cps
Phosphorus	31-2	29989	30657	30816	30487	1.44	cps
Potassium	39-2	13697391	13761486	13754465	13737781	0.26	cps
Rhodium	103-1	4410912	4327434	4353559	4363969	0.98	cps
Rhodium	103-2	2022072	2006633	2020749	2016485	0.42	cps
Scandium	45-1	4226998	4120647	4161780	4169809	1.29	cps
Scandium	45-2	175715	176993	178555	177088	0.80	cps
Selenium	77-2	1053	1027	973	1018	4.00	cps
Selenium	78-2	3569	3621	3695	3628	1.74	cps
Selenium	82-1	27282	27319	27578	27393	0.59	cps
Silicon	28-1	41285962	41317674	41280821	41294819	0.05	cps
Silver	109-1	2089588	2085230	2074046	2082954	0.38	cps
Silver	107-1	2175306	2171465	2156406	2167726	0.46	cps
Sodium	23-2	86932571	86413112	86626467	86657383	0.30	cps
Strontium	86-1	636758	637899	632472	635710	0.45	cps
Strontium	88-1	5567080	5636192	5544781	5582684	0.85	cps
Sulfur	34-1	861325	854099	859582	858335	0.44	cps
Terbium	159-1	8000187	7806793	7844421	7883800	1.30	cps
Terbium	159-2	3300901	3287499	3300003	3296134	0.23	cps
Thallium	203-1	2320814	2319726	2316398	2318979	0.10	cps
Thallium	205-1	5608456	5621129	5596445	5608677	0.22	cps
Tin	118-1	1610042	1605621	1589035	1601566	0.69	cps
Titanium	47-1	1688309	1674114	1668874	1677099	0.60	cps
Uranium	238-1	9271219	9235415	9220224	9242286	0.28	cps
Vanadium	51-2	555246	558219	557006	556824	0.27	cps
Yttrium	89-1	5409084	5273132	5294845	5325687	1.37	cps
Yttrium	89-2	664451	665485	670140	666692	0.45	cps
Zinc	66-2	182227	180476	180783	181162	0.52	cps
Zirconium	90-1	3362512	3349971	3335594	3349359	0.40	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV87	Instrumnet Name :	P7
Client Sample ID :	CCV87	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:20:36	DataFile Name :	040CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	739713	738149	735636	737833	0.28	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:24:07	DataFile Name :	041CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	192	175	167	178	7.16	cps
Antimony	121-1	6177	6468	5776	6141	5.66	cps
Arsenic	75-2	22	17	20	20	14.31	cps
Barium	135-1	133	75	33	81	62.36	cps
Barium	137-1	150	192	158	167	13.23	cps
Beryllium	9-1	1450	1506	1550	1502	3.34	cps
Bismuth	209-1	5771480	5671240	5668705	5703808	1.03	cps
Bismuth	209-2	2828845	2813968	2841475	2828096	0.49	cps
Boron	11-1	18078	16117	14583	16259	10.78	cps
Boron	10-1	4101	3967	3267	3778	11.85	cps
Cadmium	106-1	2717	2284	2784	2595	10.46	cps
Cadmium	108-1	4	17	17	13	57.72	cps
Cadmium	111-1	1924	1608	1945	1826	10.36	cps
Calcium	43-1	192	275	142	203	33.22	cps
Calcium	44-1	167454	162390	162728	164191	1.72	cps
Chromium	52-2	320	280	220	273	18.41	cps
Cobalt	59-2	113	100	120	111	9.17	cps
Copper	63-2	710	767	737	738	3.84	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Erbium	164-1	17	25	8	17	50.01	cps
Erbium	164-2	3	7	13	8	65.47	cps
Gadolinium	160-1	50	42	0	31	87.67	cps
Gadolinium	160-2	20	23	50	31	52.86	cps
Holmium	165-1	7886799	7725980	7808364	7807048	1.03	cps
Holmium	165-2	3412105	3384763	3409194	3402021	0.44	cps
Indium	115-1	5545348	5436660	5457467	5479825	1.05	cps
Indium	115-2	900581	902818	912312	905237	0.69	cps
Iron	56-2	16955	16877	15976	16602	3.28	cps
Iron	57-2	411	511	528	483	13.06	cps
Lead	206-1	2711	2578	2300	2530	8.29	cps
Lead	207-1	2767	2589	2589	2648	3.88	cps
Lead	208-1	11852	10808	10446	11035	6.62	cps
Lithium	6-1	5338060	5319500	5347269	5334943	0.27	cps
Magnesium	24-2	1392	1325	1208	1308	7.09	cps
Manganese	55-2	380	323	277	327	15.84	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:24:07	DataFile Name :	041CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	2684	2959	2475	2706	8.96	cps
Molybdenum	94-1	1133	1325	1342	1267	9.14	cps
Molybdenum	95-1	1842	1684	1634	1720	6.33	cps
Molybdenum	96-1	1950	1834	2017	1934	4.80	cps
Molybdenum	97-1	1083	1167	1050	1100	5.46	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	50	63	77	63	21.06	cps
Phosphorus	31-2	392	333	267	331	18.92	cps
Potassium	39-2	36279	36362	35886	36176	0.70	cps
Rhodium	103-1	4862590	4759656	4807308	4809851	1.07	cps
Rhodium	103-2	2259559	2242347	2251914	2251274	0.38	cps
Scandium	45-1	4308952	4245094	4272447	4275497	0.75	cps
Scandium	45-2	180699	181671	181347	181239	0.27	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	11	24	15	17	40.06	cps
Selenium	82-1	46	0	74	40	93.47	cps
Silicon	28-1	40967725	40959206	41201500	41042810	0.34	cps
Silver	109-1	1042	1017	1075	1045	2.80	cps
Silver	107-1	942	1175	1208	1108	13.11	cps
Sodium	23-2	63460	62046	60791	62099	2.15	cps
Strontium	86-1	250	233	233	239	4.03	cps
Strontium	88-1	333	267	175	258	30.77	cps
Sulfur	34-1	622730	625205	625870	624602	0.26	cps
Terbium	159-1	8093612	7973109	8071051	8045924	0.80	cps
Terbium	159-2	3368659	3378986	3386503	3378049	0.27	cps
Thallium	203-1	1559	1425	1100	1361	17.32	cps
Thallium	205-1	3392	2650	2667	2903	14.59	cps
Tin	118-1	1500	1508	1283	1431	8.92	cps
Titanium	47-1	408	333	400	381	10.80	cps
Uranium	238-1	308	342	233	294	18.84	cps
Vanadium	51-2	27	23	50	33	43.59	cps
Yttrium	89-1	5507968	5427040	5445465	5460157	0.78	cps
Yttrium	89-2	689451	691817	692670	691313	0.24	cps
Zinc	66-2	533	523	563	540	3.85	cps
Zirconium	90-1	992	1050	1017	1020	2.87	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB87	Instrumnet Name :	P7
Client Sample ID :	CCB87	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:24:07	DataFile Name :	041CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	308	175	244	27.34	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:47:02	DataFile Name :	047CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3470785	3458309	3494349	3474481	0.53	cps
Antimony	121-1	2005030	1995619	2001112	2000587	0.24	cps
Arsenic	75-2	56918	57253	57455	57209	0.47	cps
Barium	135-1	2331122	2309577	2319637	2320112	0.46	cps
Barium	137-1	4073206	4071749	4084677	4076544	0.17	cps
Beryllium	9-1	1142768	1140298	1141123	1141396	0.11	cps
Bismuth	209-1	5059408	5168149	5095113	5107557	1.09	cps
Bismuth	209-2	2550403	2570173	2575463	2565346	0.51	cps
Boron	11-1	625462	636509	637300	633090	1.05	cps
Boron	10-1	137267	139796	142422	139829	1.84	cps
Cadmium	106-1	55761	56061	55652	55825	0.38	cps
Cadmium	108-1	36531	35140	35808	35826	1.94	cps
Cadmium	111-1	448294	443856	448494	446881	0.59	cps
Calcium	43-1	3775042	3742462	3733040	3750181	0.59	cps
Calcium	44-1	59028162	58586497	58703230	58772630	0.39	cps
Chromium	52-2	653346	653990	655918	654418	0.20	cps
Cobalt	59-2	982462	976869	982654	980662	0.34	cps
Copper	63-2	1346751	1347622	1348655	1347676	0.07	cps
Dysprosium	156-1	58	75	100	78	26.96	cps
Dysprosium	156-2	30	27	13	23	37.81	cps
Erbium	164-1	25	42	58	42	40.00	cps
Erbium	164-2	13	33	13	20	57.74	cps
Gadolinium	160-1	58	75	67	67	12.49	cps
Gadolinium	160-2	40	53	57	50	17.64	cps
Holmium	165-1	7480430	7620501	7471751	7524227	1.11	cps
Holmium	165-2	3336911	3365298	3370774	3357661	0.54	cps
Indium	115-1	5052288	5108022	5024667	5061659	0.84	cps
Indium	115-2	836064	846360	851044	844489	0.91	cps
Iron	56-2	128593197	128137239	128549600	128426679	0.20	cps
Iron	57-2	3093768	3092743	3118882	3101798	0.48	cps
Lead	206-1	1852585	1859511	1858406	1856834	0.20	cps
Lead	207-1	1731568	1731288	1724223	1729026	0.24	cps
Lead	208-1	7700223	7704206	7704386	7702939	0.03	cps
Lithium	6-1	4912324	4981868	4912837	4935677	0.81	cps
Magnesium	24-2	45388789	45477216	45516575	45460860	0.14	cps
Manganese	55-2	698808	696680	704199	699896	0.55	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:47:02	DataFile Name :	047CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	7548350	7554605	7525907	7542954	0.20	cps
Molybdenum	94-1	3836380	3774499	3788492	3799790	0.85	cps
Molybdenum	95-1	4611075	4588064	4591126	4596755	0.27	cps
Molybdenum	96-1	5111936	5065315	5075135	5084128	0.48	cps
Molybdenum	97-1	2864915	2853334	2839563	2852604	0.44	cps
Neodymium	150-1	213	187	200	200	6.67	cps
Neodymium	150-2	10	10	10	10	0.00	cps
Nickel	60-2	254614	253570	253634	253939	0.23	cps
Phosphorus	31-2	29246	29990	30332	29856	1.86	cps
Potassium	39-2	13646369	13644767	13699392	13663510	0.23	cps
Rhodium	103-1	4286460	4371177	4260261	4305966	1.35	cps
Rhodium	103-2	2004500	2011749	2030692	2015647	0.67	cps
Scandium	45-1	4070139	4119290	4074936	4088122	0.66	cps
Scandium	45-2	177424	177245	178004	177558	0.22	cps
Selenium	77-2	1127	1027	1053	1069	4.84	cps
Selenium	78-2	3523	3706	3410	3546	4.22	cps
Selenium	82-1	26858	26619	26763	26747	0.45	cps
Silicon	28-1	40496080	40007392	40460689	40321387	0.68	cps
Silver	109-1	2046149	2034117	2032897	2037721	0.36	cps
Silver	107-1	2134113	2132659	2113251	2126675	0.55	cps
Sodium	23-2	85705827	85511112	85876252	85697730	0.21	cps
Strontium	86-1	618379	619581	618014	618658	0.13	cps
Strontium	88-1	5445354	5406817	5413433	5421868	0.38	cps
Sulfur	34-1	852021	850623	844680	849108	0.46	cps
Terbium	159-1	7681676	7822278	7711320	7738425	0.96	cps
Terbium	159-2	3294721	3296427	3318841	3303330	0.41	cps
Thallium	203-1	2259453	2284481	2276518	2273484	0.56	cps
Thallium	205-1	5473469	5532465	5524644	5510192	0.58	cps
Tin	118-1	1567297	1562631	1564729	1564886	0.15	cps
Titanium	47-1	1647546	1627573	1627734	1634284	0.70	cps
Uranium	238-1	9013108	8993509	9025626	9010748	0.18	cps
Vanadium	51-2	550358	550060	549594	550004	0.07	cps
Yttrium	89-1	5223665	5327263	5213623	5254851	1.20	cps
Yttrium	89-2	660214	665239	676576	667343	1.26	cps
Zinc	66-2	179829	180904	181039	180591	0.37	cps
Zirconium	90-1	3306696	3270110	3280571	3285792	0.57	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV88	Instrumnet Name :	P7
Client Sample ID :	CCV88	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:47:02	DataFile Name :	047CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	731217	719466	724592	725092	0.81	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB88	Instrumnet Name :	P7
Client Sample ID :	CCB88	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:50:35	DataFile Name :	048CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	133	142	125	17.64	cps
Antimony	121-1	6877	6443	5776	6366	8.71	cps
Arsenic	75-2	11	13	22	15	38.58	cps
Barium	135-1	67	75	58	67	12.49	cps
Barium	137-1	167	125	133	142	15.56	cps
Beryllium	9-1	1167	1228	1061	1152	7.32	cps
Bismuth	209-1	5713870	5698818	5696363	5703017	0.17	cps
Bismuth	209-2	2814288	2854755	2934744	2867929	2.14	cps
Boron	11-1	14950	13206	12622	13593	8.91	cps
Boron	10-1	3184	3100	2900	3062	4.76	cps
Cadmium	106-1	2909	2742	2717	2789	3.74	cps
Cadmium	108-1	8	8	4	7	34.59	cps
Cadmium	111-1	2047	1926	1916	1963	3.72	cps
Calcium	43-1	133	83	167	128	32.82	cps
Calcium	44-1	160469	159578	159105	159718	0.43	cps
Chromium	52-2	243	300	253	266	11.39	cps
Cobalt	59-2	77	90	103	90	14.82	cps
Copper	63-2	627	567	587	593	5.15	cps
Dysprosium	156-1	33	8	0	14	124.91	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Erbium	164-1	8	33	0	14	124.91	cps
Erbium	164-2	20	0	7	9	114.55	cps
Gadolinium	160-1	25	33	50	36	35.25	cps
Gadolinium	160-2	20	43	30	31	37.62	cps
Holmium	165-1	7761334	7781691	7810895	7784640	0.32	cps
Holmium	165-2	3399292	3460334	3526569	3462065	1.84	cps
Indium	115-1	5507073	5488799	5436111	5477328	0.67	cps
Indium	115-2	899579	912335	934481	915465	1.93	cps
Iron	56-2	11277	10699	10804	10927	2.82	cps
Iron	57-2	344	261	267	291	16.03	cps
Lead	206-1	1706	1311	1467	1495	13.30	cps
Lead	207-1	1383	1200	1206	1263	8.26	cps
Lead	208-1	6334	5439	5462	5745	8.88	cps
Lithium	6-1	5272612	5249924	5264814	5262450	0.22	cps
Magnesium	24-2	1225	1475	1242	1314	10.64	cps
Manganese	55-2	183	233	197	204	12.66	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB88	Instrumnet Name :	P7
Client Sample ID :	CCB88	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:50:35	DataFile Name :	048CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	2600	2375	2367	2448	5.41	cps
Molybdenum	94-1	1400	1250	1217	1289	7.58	cps
Molybdenum	95-1	1692	1408	1542	1547	9.16	cps
Molybdenum	96-1	2067	1742	1792	1867	9.38	cps
Molybdenum	97-1	925	900	908	911	1.40	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	80	60	73	71	14.32	cps
Phosphorus	31-2	383	333	300	339	12.38	cps
Potassium	39-2	36780	36463	36128	36457	0.89	cps
Rhodium	103-1	4825042	4829779	4788848	4814556	0.47	cps
Rhodium	103-2	2243180	2261061	2314104	2272782	1.62	cps
Scandium	45-1	4282670	4264793	4244356	4263940	0.45	cps
Scandium	45-2	180446	183716	188913	184359	2.32	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	6	11	11	9	34.60	cps
Selenium	82-1	54	0	26	27	101.68	cps
Silicon	28-1	40031955	40054709	40002415	40029693	0.07	cps
Silver	109-1	183	292	175	217	30.04	cps
Silver	107-1	283	225	308	272	15.71	cps
Sodium	23-2	64196	62732	61494	62807	2.15	cps
Strontium	86-1	350	192	217	253	33.67	cps
Strontium	88-1	192	233	150	192	21.74	cps
Sulfur	34-1	621298	621379	616833	619837	0.42	cps
Terbium	159-1	8061167	8053142	8041132	8051814	0.13	cps
Terbium	159-2	3366650	3429039	3485667	3427118	1.74	cps
Thallium	203-1	658	400	317	458	38.87	cps
Thallium	205-1	1033	1350	867	1083	22.66	cps
Tin	118-1	1675	1583	1500	1586	5.52	cps
Titanium	47-1	375	292	283	317	16.01	cps
Uranium	238-1	283	200	283	256	18.83	cps
Vanadium	51-2	20	30	27	26	19.92	cps
Yttrium	89-1	5443162	5550790	5449357	5481103	1.10	cps
Yttrium	89-2	683585	697622	708662	696623	1.80	cps
Zinc	66-2	480	457	467	468	2.50	cps
Zirconium	90-1	967	1183	1258	1136	13.33	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB88	Instrumnet Name :	P7
Client Sample ID :	CCB88	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 17:50:35	DataFile Name :	048CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	283	242	233	253	10.60	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 17:54:07	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9393686	9447426	9456673	9432595	0.36	cps
Antimony	121-1	2400	2759	3034	2731	11.63	cps
Arsenic	75-2	1156	1217	1154	1175	3.05	cps
Barium	135-1	324947	328253	330288	327829	0.82	cps
Barium	137-1	577230	579443	583801	580158	0.58	cps
Beryllium	9-1	5979	5862	5935	5925	0.99	cps
Bismuth	209-1	5288717	5286252	5240363	5271778	0.52	cps
Bismuth	209-2	2680477	2715996	2673909	2690127	0.84	cps
Boron	11-1	17736	17744	17769	17750	0.10	cps
Boron	10-1	3817	4042	4026	3962	3.17	cps
Cadmium	106-1	5476	5501	5351	5443	1.48	cps
Cadmium	108-1	879	900	900	893	1.35	cps
Cadmium	111-1	4497	4604	4491	4531	1.41	cps
Calcium	43-1	1787946	1798908	1783775	1790210	0.44	cps
Calcium	44-1	28476330	28669601	28528574	28558168	0.35	cps
Chromium	52-2	255169	255053	256979	255734	0.42	cps
Cobalt	59-2	267741	269207	269381	268776	0.34	cps
Copper	63-2	496044	498288	498378	497570	0.27	cps
Dysprosium	156-1	66696	66664	66797	66719	0.10	cps
Dysprosium	156-2	28513	29071	29021	28868	1.07	cps
Erbium	164-1	67015	67258	67911	67395	0.69	cps
Erbium	164-2	28801	29128	29950	29293	2.02	cps
Gadolinium	160-1	66713	65900	65240	65951	1.12	cps
Gadolinium	160-2	33819	33585	33648	33684	0.36	cps
Holmium	165-1	7655281	7667735	7648213	7657077	0.13	cps
Holmium	165-2	3440141	3474359	3427083	3447194	0.71	cps
Indium	115-1	5160907	5170514	5193087	5174836	0.32	cps
Indium	115-2	877739	886432	874246	879472	0.71	cps
Iron	56-2	185544860	186059399	186549738	186051332	0.27	cps
Iron	57-2	4496016	4559287	4539364	4531556	0.71	cps
Lead	206-1	861672	868074	860939	863562	0.45	cps
Lead	207-1	773871	777167	771288	774109	0.38	cps
Lead	208-1	3503418	3515136	3499856	3506136	0.23	cps
Lithium	6-1	5112504	5131181	5136312	5126665	0.24	cps
Magnesium	24-2	18748016	18783545	18846671	18792744	0.27	cps
Manganese	55-2	3372787	3406155	3414318	3397753	0.65	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 17:54:07	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	3301	3234	3292	3276	1.11	cps
Molybdenum	94-1	192867	194059	191160	192695	0.76	cps
Molybdenum	95-1	1967	1934	1984	1961	1.30	cps
Molybdenum	96-1	34768	33799	33941	34170	1.53	cps
Molybdenum	97-1	1558	1083	1258	1300	18.48	cps
Neodymium	150-1	89039	88630	89080	88917	0.28	cps
Neodymium	150-2	30584	30227	30891	30567	1.09	cps
Nickel	60-2	143506	145452	145587	144849	0.80	cps
Phosphorus	31-2	18137	18128	17753	18006	1.22	cps
Potassium	39-2	341591	346910	347158	345220	0.91	cps
Rhodium	103-1	4428845	4430067	4443806	4434239	0.19	cps
Rhodium	103-2	2128797	2145265	2118903	2130988	0.62	cps
Scandium	45-1	4882609	4773450	4882657	4846239	1.30	cps
Scandium	45-2	206102	209840	207432	207791	0.91	cps
Selenium	77-2	67	57	73	66	12.80	cps
Selenium	78-2	70	61	74	69	9.75	cps
Selenium	82-1	51	56	39	49	18.18	cps
Silicon	28-1	61150062	61634078	61616883	61467008	0.45	cps
Silver	109-1	1642	1717	1709	1689	2.43	cps
Silver	107-1	2309	2267	2059	2211	6.06	cps
Sodium	23-2	1051833	1057587	1055203	1054874	0.27	cps
Strontium	86-1	593690	599685	598393	597256	0.53	cps
Strontium	88-1	5231397	5231127	5217219	5226581	0.16	cps
Sulfur	34-1	609446	612887	614251	612195	0.40	cps
Terbium	159-1	7897477	7863126	7892766	7884456	0.24	cps
Terbium	159-2	3396482	3429738	3367661	3397960	0.91	cps
Thallium	203-1	683	525	600	603	13.14	cps
Thallium	205-1	1559	1333	1350	1414	8.87	cps
Tin	118-1	18805	18613	19414	18944	2.21	cps
Titanium	47-1	2292796	2311879	2310147	2304941	0.46	cps
Uranium	238-1	37747	38583	37430	37920	1.57	cps
Vanadium	51-2	461870	460262	464490	462207	0.46	cps
Yttrium	89-1	6212572	6206400	6240743	6219905	0.29	cps
Yttrium	89-2	787811	796415	786529	790252	0.68	cps
Zinc	66-2	103218	103923	103946	103696	0.40	cps
Zirconium	90-1	523506	522625	524063	523398	0.14	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 17:54:07	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117495	116730	115774	116667	0.74	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 17:57:42	DataFile Name :	050SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	10674954	10649828	10771341	10698707	0.60	cps
Antimony	121-1	203774	208307	205998	206026	1.10	cps
Arsenic	75-2	28558	28981	28760	28766	0.74	cps
Barium	135-1	1559567	1562309	1558505	1560127	0.13	cps
Barium	137-1	2743584	2720134	2747186	2736968	0.54	cps
Beryllium	9-1	579080	578472	577577	578376	0.13	cps
Bismuth	209-1	5153752	5197677	5072469	5141299	1.24	cps
Bismuth	209-2	2571804	2594719	2589231	2585251	0.46	cps
Boron	11-1	300183	306042	307065	304430	1.22	cps
Boron	10-1	67217	66823	67502	67180	0.51	cps
Cadmium	106-1	30843	30233	31018	30698	1.34	cps
Cadmium	108-1	18604	18662	18320	18529	0.99	cps
Cadmium	111-1	230602	230429	230089	230373	0.11	cps
Calcium	43-1	4712828	4699500	4711068	4707799	0.15	cps
Calcium	44-1	74173100	73981614	73626179	73926964	0.38	cps
Chromium	52-2	724796	726123	727773	726231	0.21	cps
Cobalt	59-2	800241	800063	803235	801179	0.22	cps
Copper	63-2	1171295	1174673	1176409	1174126	0.22	cps
Dysprosium	156-1	66814	65959	65657	66143	0.91	cps
Dysprosium	156-2	28650	28640	28800	28697	0.31	cps
Erbium	164-1	68481	68958	70239	69226	1.31	cps
Erbium	164-2	29699	29950	29676	29775	0.51	cps
Gadolinium	160-1	65457	65917	64594	65323	1.03	cps
Gadolinium	160-2	33421	33956	33802	33726	0.82	cps
Holmium	165-1	7520455	7591131	7456436	7522674	0.90	cps
Holmium	165-2	3368680	3385054	3372218	3375317	0.26	cps
Indium	115-1	5069653	5135487	5018260	5074467	1.16	cps
Indium	115-2	842727	848678	854284	848563	0.68	cps
Iron	56-2	219751110	218925716	220091372	219589399	0.27	cps
Iron	57-2	5402258	5398580	5434781	5411873	0.37	cps
Lead	206-1	1258367	1260145	1261369	1259961	0.12	cps
Lead	207-1	1144958	1149477	1153042	1149159	0.35	cps
Lead	208-1	5162339	5180551	5166704	5169865	0.18	cps
Lithium	6-1	5001929	5060666	4955468	5006021	1.05	cps
Magnesium	24-2	25415601	25436094	25600699	25484131	0.40	cps
Manganese	55-2	4175192	4186598	4216954	4192914	0.51	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 17:57:42	DataFile Name :	050SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	3156487	3175608	3181535	3171210	0.41	cps
Molybdenum	94-1	1765604	1767950	1775106	1769553	0.28	cps
Molybdenum	95-1	1955406	1954383	1959502	1956430	0.14	cps
Molybdenum	96-1	2182561	2174094	2192691	2183115	0.43	cps
Molybdenum	97-1	1216474	1213616	1222390	1217494	0.37	cps
Neodymium	150-1	89509	88356	88033	88633	0.88	cps
Neodymium	150-2	29428	29609	30207	29748	1.37	cps
Nickel	60-2	318404	321266	321487	320386	0.54	cps
Phosphorus	31-2	15884	15725	15308	15639	1.90	cps
Potassium	39-2	1564926	1554514	1568280	1562574	0.46	cps
Rhodium	103-1	4293827	4349322	4250166	4297772	1.16	cps
Rhodium	103-2	2021819	2038784	2038423	2033009	0.48	cps
Scandium	45-1	5083720	5127111	5018579	5076470	1.08	cps
Scandium	45-2	212893	212897	212074	212621	0.22	cps
Selenium	77-2	623	560	663	616	8.46	cps
Selenium	78-2	1798	1783	1761	1781	1.05	cps
Selenium	82-1	12669	12820	12746	12745	0.59	cps
Silicon	28-1	85413023	85296614	85317166	85342268	0.07	cps
Silver	109-1	60279	58898	57526	58901	2.34	cps
Silver	107-1	63149	63753	62388	63097	1.08	cps
Sodium	23-2	9771216	9733102	9768664	9757660	0.22	cps
Strontium	86-1	931396	925664	937476	931512	0.63	cps
Strontium	88-1	8257218	8303019	8342341	8300859	0.51	cps
Sulfur	34-1	632916	627925	622411	627751	0.84	cps
Terbium	159-1	7739093	7891946	7695311	7775450	1.33	cps
Terbium	159-2	3287837	3332269	3327190	3315765	0.73	cps
Thallium	203-1	1173953	1169254	1171727	1171645	0.20	cps
Thallium	205-1	2817685	2835128	2809802	2820872	0.46	cps
Tin	118-1	672066	674327	676039	674144	0.30	cps
Titanium	47-1	4340055	4330633	4354995	4341895	0.28	cps
Uranium	238-1	4364155	4328904	4369407	4354155	0.51	cps
Vanadium	51-2	873889	874786	874262	874313	0.05	cps
Yttrium	89-1	6088931	6198240	6093182	6126784	1.01	cps
Yttrium	89-2	764878	765718	772413	767670	0.54	cps
Zinc	66-2	169705	172094	172359	171386	0.85	cps
Zirconium	90-1	1798658	1794661	1798585	1797301	0.13	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 17:57:42	DataFile Name :	050SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	396363	396807	396575	396581	0.06	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:01:16	DataFile Name :	051SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	10710863	10759713	10681184	10717253	0.37	cps
Antimony	121-1	213628	214185	213728	213847	0.14	cps
Arsenic	75-2	29181	29328	29148	29219	0.33	cps
Barium	135-1	1577330	1590304	1587278	1584971	0.43	cps
Barium	137-1	2765165	2772130	2771817	2769704	0.14	cps
Beryllium	9-1	580950	579287	579629	579955	0.15	cps
Bismuth	209-1	5111000	5136901	5058335	5102079	0.78	cps
Bismuth	209-2	2604586	2484304	2575463	2554785	2.46	cps
Boron	11-1	300189	308069	315721	307993	2.52	cps
Boron	10-1	66003	67853	69325	67727	2.46	cps
Cadmium	106-1	32313	30676	30593	31194	3.11	cps
Cadmium	108-1	18466	19201	19510	19059	2.81	cps
Cadmium	111-1	234093	231008	230889	231997	0.78	cps
Calcium	43-1	4717053	4685057	4705946	4702686	0.35	cps
Calcium	44-1	73561193	73864714	73969591	73798500	0.29	cps
Chromium	52-2	729582	738394	733187	733721	0.60	cps
Cobalt	59-2	804738	809687	806497	806974	0.31	cps
Copper	63-2	1181606	1195574	1189396	1188859	0.59	cps
Dysprosium	156-1	68338	68211	68422	68324	0.15	cps
Dysprosium	156-2	29098	28974	29044	29039	0.21	cps
Erbium	164-1	69662	69997	70265	69975	0.43	cps
Erbium	164-2	30351	30772	30494	30539	0.70	cps
Gadolinium	160-1	65440	66194	67124	66253	1.27	cps
Gadolinium	160-2	33875	34226	33799	33967	0.67	cps
Holmium	165-1	7527712	7570516	7542767	7546998	0.29	cps
Holmium	165-2	3405491	3249394	3339651	3331512	2.35	cps
Indium	115-1	5070891	5057260	5040024	5056059	0.31	cps
Indium	115-2	854898	817412	836722	836344	2.24	cps
Iron	56-2	219777805	221715422	220169833	220554353	0.46	cps
Iron	57-2	5407014	5401231	5424816	5411020	0.23	cps
Lead	206-1	1272184	1282139	1282040	1278788	0.45	cps
Lead	207-1	1163871	1164362	1164927	1164387	0.05	cps
Lead	208-1	5210345	5246900	5239167	5232137	0.37	cps
Lithium	6-1	4963865	4964396	4937819	4955360	0.31	cps
Magnesium	24-2	25652039	25813110	25679250	25714800	0.34	cps
Manganese	55-2	4249055	4279563	4266433	4265017	0.36	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:01:16	DataFile Name :	051SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	3142512	3139119	3155648	3145760	0.28	cps
Molybdenum	94-1	1751084	1751773	1764177	1755678	0.42	cps
Molybdenum	95-1	1935166	1946983	1943228	1941793	0.31	cps
Molybdenum	96-1	2151874	2162320	2177609	2163934	0.60	cps
Molybdenum	97-1	1208521	1204382	1210431	1207778	0.26	cps
Neodymium	150-1	90241	89006	90208	89818	0.78	cps
Neodymium	150-2	30293	30644	30865	30601	0.94	cps
Nickel	60-2	320079	322975	324903	322652	0.75	cps
Phosphorus	31-2	15342	15667	15167	15392	1.65	cps
Potassium	39-2	1580297	1596247	1586652	1587732	0.51	cps
Rhodium	103-1	4300531	4288855	4267970	4285785	0.38	cps
Rhodium	103-2	2043611	1945801	2010828	2000080	2.49	cps
Scandium	45-1	5017432	5056555	5008539	5027509	0.51	cps
Scandium	45-2	215073	205975	208738	209929	2.22	cps
Selenium	77-2	600	647	603	617	4.22	cps
Selenium	78-2	1769	1824	1774	1789	1.71	cps
Selenium	82-1	13102	13063	12909	13024	0.78	cps
Silicon	28-1	80358148	80276348	80726052	80453516	0.30	cps
Silver	109-1	58313	58497	56815	57875	1.59	cps
Silver	107-1	61091	62447	62714	62084	1.40	cps
Sodium	23-2	9844347	9849056	9855127	9849510	0.05	cps
Strontium	86-1	934273	939996	936717	936995	0.31	cps
Strontium	88-1	8300241	8365269	8357471	8340994	0.43	cps
Sulfur	34-1	628055	624657	628385	627032	0.33	cps
Terbium	159-1	7739126	7728048	7737012	7734729	0.08	cps
Terbium	159-2	3346561	3206443	3283609	3278871	2.14	cps
Thallium	203-1	1179859	1191278	1189635	1186924	0.52	cps
Thallium	205-1	2840587	2858217	2870621	2856475	0.53	cps
Tin	118-1	737116	740337	743295	740249	0.42	cps
Titanium	47-1	3983982	3975946	4006986	3988972	0.40	cps
Uranium	238-1	4407384	4410772	4371496	4396551	0.50	cps
Vanadium	51-2	876814	888268	882231	882438	0.65	cps
Yttrium	89-1	6099865	6091822	6077105	6089597	0.19	cps
Yttrium	89-2	774871	745914	760956	760580	1.90	cps
Zinc	66-2	172599	173305	173176	173027	0.22	cps
Zirconium	90-1	1782338	1778470	1790995	1783934	0.36	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:01:16	DataFile Name :	051SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	397880	396309	399052	397747	0.35	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-1ADLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01ADL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:04:50	DataFile Name :	052SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9967115	10036433	10049590	10017713	0.44	cps
Antimony	121-1	1011627	1014999	1024907	1017178	0.68	cps
Arsenic	75-2	30025	29875	30590	30163	1.25	cps
Barium	135-1	1447302	1442890	1459242	1449811	0.58	cps
Barium	137-1	2545802	2533811	2552179	2543931	0.37	cps
Beryllium	9-1	584724	581991	583967	583561	0.24	cps
Bismuth	209-1	5092254	5392458	5386082	5290264	3.24	cps
Bismuth	209-2	2614524	2625094	2612106	2617242	0.26	cps
Boron	11-1	323140	328845	328787	326924	1.00	cps
Boron	10-1	70606	71980	73646	72077	2.11	cps
Cadmium	106-1	32129	32012	31929	32023	0.32	cps
Cadmium	108-1	19401	19476	19422	19433	0.20	cps
Cadmium	111-1	233360	233963	231573	232965	0.53	cps
Calcium	43-1	2177187	2176283	2171865	2175112	0.13	cps
Calcium	44-1	34355646	34484596	34408855	34416365	0.19	cps
Chromium	52-2	580084	584979	584868	583310	0.48	cps
Cobalt	59-2	765818	766607	768178	766868	0.16	cps
Copper	63-2	1166832	1174388	1170775	1170665	0.32	cps
Dysprosium	156-1	67082	68412	69276	68257	1.62	cps
Dysprosium	156-2	29478	28914	29104	29166	0.98	cps
Erbium	164-1	69879	68522	69746	69383	1.08	cps
Erbium	164-2	30758	30437	31216	30804	1.27	cps
Gadolinium	160-1	68037	67769	67525	67777	0.38	cps
Gadolinium	160-2	34119	33902	34450	34157	0.81	cps
Holmium	165-1	7434525	7900107	7851803	7728812	3.31	cps
Holmium	165-2	3402418	3393868	3408200	3401495	0.21	cps
Indium	115-1	5040194	5331132	5263153	5211493	2.92	cps
Indium	115-2	860977	865622	858467	861689	0.42	cps
Iron	56-2	194373982	194676182	194428532	194492899	0.08	cps
Iron	57-2	4728813	4759021	4747815	4745216	0.32	cps
Lead	206-1	1778463	1768929	1772248	1773213	0.27	cps
Lead	207-1	1610689	1610381	1620087	1613719	0.34	cps
Lead	208-1	7268257	7258569	7276339	7267722	0.12	cps
Lithium	6-1	4994330	5235408	5174427	5134722	2.44	cps
Magnesium	24-2	22829165	22980004	22893785	22900985	0.33	cps
Manganese	55-2	3600082	3618975	3620176	3613077	0.31	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-1ADLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01ADL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:04:50	DataFile Name :	052SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	3624931	3601499	3625269	3617233	0.38	cps
Molybdenum	94-1	2042446	2021697	2019147	2027763	0.63	cps
Molybdenum	95-1	2235385	2237734	2230431	2234516	0.17	cps
Molybdenum	96-1	2485312	2501527	2503091	2496643	0.39	cps
Molybdenum	97-1	1390549	1387853	1402787	1393730	0.57	cps
Neodymium	150-1	90569	90133	90812	90505	0.38	cps
Neodymium	150-2	30861	31049	30755	30888	0.48	cps
Nickel	60-2	270079	269446	271848	270458	0.46	cps
Phosphorus	31-2	18963	18545	17661	18390	3.61	cps
Potassium	39-2	1645724	1635733	1652012	1644490	0.50	cps
Rhodium	103-1	4310311	4570483	4513522	4464772	3.06	cps
Rhodium	103-2	2082027	2067172	2071796	2073665	0.37	cps
Scandium	45-1	4766273	5035074	4997585	4932977	2.95	cps
Scandium	45-2	204952	203844	203811	204203	0.32	cps
Selenium	77-2	637	740	703	693	7.56	cps
Selenium	78-2	1889	1871	1822	1861	1.85	cps
Selenium	82-1	13814	13599	13764	13726	0.82	cps
Silicon	28-1	72920152	73150818	73261345	73110772	0.24	cps
Silver	109-1	912831	908431	905401	908888	0.41	cps
Silver	107-1	941293	947484	942110	943629	0.36	cps
Sodium	23-2	9431048	9471569	9465000	9455872	0.23	cps
Strontium	86-1	906051	904796	909646	906831	0.28	cps
Strontium	88-1	8104078	8112531	8119229	8111946	0.09	cps
Sulfur	34-1	609508	614305	609388	611067	0.46	cps
Terbium	159-1	7694773	8147959	8063838	7968857	3.03	cps
Terbium	159-2	3350910	3336540	3355069	3347506	0.29	cps
Thallium	203-1	1180250	1169063	1169459	1172924	0.54	cps
Thallium	205-1	2837570	2837795	2831646	2835670	0.12	cps
Tin	118-1	790959	785283	793761	790001	0.55	cps
Titanium	47-1	3653974	3644953	3647559	3648829	0.13	cps
Uranium	238-1	4340085	4332515	4318752	4330451	0.25	cps
Vanadium	51-2	735501	737382	737506	736796	0.15	cps
Yttrium	89-1	6103381	6397957	6358297	6286545	2.54	cps
Yttrium	89-2	783599	783781	779243	782207	0.33	cps
Zinc	66-2	186056	188458	188410	187641	0.73	cps
Zirconium	90-1	2081094	2055046	2068890	2068344	0.63	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-1ADLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01ADL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:04:50	DataFile Name :	052SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	462129	456381	459412	459307	0.63	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:08:24	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9856894	9884530	9925908	9889111	0.35	cps
Antimony	121-1	1133	975	900	1003	11.88	cps
Arsenic	75-2	1015	1109	1035	1053	4.72	cps
Barium	135-1	498730	494458	497121	496770	0.43	cps
Barium	137-1	873926	873719	873494	873713	0.02	cps
Beryllium	9-1	7613	7452	7580	7548	1.13	cps
Bismuth	209-1	5367443	5295803	5280221	5314489	0.88	cps
Bismuth	209-2	2654689	2575970	2654755	2628471	1.73	cps
Boron	11-1	23060	23219	21783	22687	3.47	cps
Boron	10-1	5051	4893	4718	4887	3.41	cps
Cadmium	106-1	5610	5460	5643	5571	1.75	cps
Cadmium	108-1	1029	1071	1142	1081	5.26	cps
Cadmium	111-1	4131	4018	4159	4103	1.82	cps
Calcium	43-1	2047081	2024921	2044938	2038980	0.60	cps
Calcium	44-1	32384749	32395096	32468164	32416003	0.14	cps
Chromium	52-2	462167	466681	465316	464721	0.50	cps
Cobalt	59-2	323103	324302	323448	323617	0.19	cps
Copper	63-2	494084	498022	493812	495306	0.48	cps
Dysprosium	156-1	76153	76590	76488	76410	0.30	cps
Dysprosium	156-2	31687	31840	31844	31790	0.28	cps
Erbium	164-1	71546	72477	72032	72018	0.65	cps
Erbium	164-2	31794	32085	31971	31950	0.46	cps
Gadolinium	160-1	73196	70541	70592	71443	2.13	cps
Gadolinium	160-2	37104	36221	36906	36744	1.26	cps
Holmium	165-1	7760980	7747922	7788084	7765662	0.26	cps
Holmium	165-2	3431626	3326099	3425068	3394264	1.74	cps
Indium	115-1	5247364	5232924	5238601	5239630	0.14	cps
Indium	115-2	867020	848933	873766	863239	1.49	cps
Iron	56-2	235890722	236141194	234446372	235492763	0.39	cps
Iron	57-2	5784361	5818608	5794580	5799183	0.30	cps
Lead	206-1	618073	618593	617951	618206	0.06	cps
Lead	207-1	532253	528800	532294	531116	0.38	cps
Lead	208-1	2451068	2441588	2444582	2445746	0.20	cps
Lithium	6-1	5119277	5155538	5161687	5145501	0.45	cps
Magnesium	24-2	21563387	21683583	21703114	21650028	0.35	cps
Manganese	55-2	4052462	4067313	4048334	4056036	0.25	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:08:24	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	4493	4351	4584	4476	2.63	cps
Molybdenum	94-1	227566	225150	227702	226806	0.63	cps
Molybdenum	95-1	2984	2600	2625	2736	7.84	cps
Molybdenum	96-1	40483	39489	40684	40219	1.59	cps
Molybdenum	97-1	1884	1809	1875	1856	2.22	cps
Neodymium	150-1	102607	101014	101182	101601	0.86	cps
Neodymium	150-2	35142	34209	35609	34987	2.04	cps
Nickel	60-2	231056	231967	231865	231629	0.22	cps
Phosphorus	31-2	18787	18612	18729	18710	0.48	cps
Potassium	39-2	353740	361343	359186	358090	1.09	cps
Rhodium	103-1	4525198	4479324	4485730	4496750	0.55	cps
Rhodium	103-2	2098536	2041859	2093930	2078108	1.51	cps
Scandium	45-1	5092213	5098347	5082489	5091016	0.16	cps
Scandium	45-2	211374	204734	211283	209130	1.82	cps
Selenium	77-2	83	87	103	91	11.76	cps
Selenium	78-2	63	78	69	70	10.73	cps
Selenium	82-1	75	36	58	56	34.67	cps
Silicon	28-1	67023864	67142762	67143674	67103433	0.10	cps
Silver	109-1	2142	2117	2384	2214	6.65	cps
Silver	107-1	2975	3059	3359	3131	6.44	cps
Sodium	23-2	781928	780109	778307	780115	0.23	cps
Strontium	86-1	606082	605316	608473	606624	0.27	cps
Strontium	88-1	5314601	5313793	5317725	5315373	0.04	cps
Sulfur	34-1	617626	618959	617878	618154	0.11	cps
Terbium	159-1	8024322	7960718	7996166	7993735	0.40	cps
Terbium	159-2	3379090	3285345	3380509	3348315	1.63	cps
Thallium	203-1	2250	1900	1834	1995	11.22	cps
Thallium	205-1	5185	5251	4509	4982	8.24	cps
Tin	118-1	28146	27286	29265	28232	3.51	cps
Titanium	47-1	3180264	3174540	3197368	3184057	0.37	cps
Uranium	238-1	39611	39302	40455	39790	1.50	cps
Vanadium	51-2	611624	617915	613413	614317	0.53	cps
Yttrium	89-1	6360448	6389001	6379146	6376198	0.23	cps
Yttrium	89-2	793055	769540	794492	785696	1.78	cps
Zinc	66-2	104655	104688	105347	104896	0.37	cps
Zirconium	90-1	604595	605186	612984	607588	0.77	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:08:24	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	135275	136159	137438	136291	0.80	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:11:58	DataFile Name :	054SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8711830	8802211	8726921	8746987	0.55	cps
Antimony	121-1	1692	1275	1483	1483	14.05	cps
Arsenic	75-2	1228	1228	1261	1239	1.55	cps
Barium	135-1	439346	438749	433604	437233	0.72	cps
Barium	137-1	772508	767527	765264	768433	0.48	cps
Beryllium	9-1	6524	6324	6224	6357	2.40	cps
Bismuth	209-1	5311801	5314103	5353712	5326539	0.44	cps
Bismuth	209-2	2675750	2642735	2680347	2666277	0.77	cps
Boron	11-1	24905	25447	25631	25328	1.49	cps
Boron	10-1	5610	5568	5593	5590	0.38	cps
Cadmium	106-1	5785	5860	5902	5849	1.01	cps
Cadmium	108-1	1271	1179	1229	1226	3.74	cps
Cadmium	111-1	6252	6535	6513	6433	2.45	cps
Calcium	43-1	1546655	1540593	1548351	1545200	0.26	cps
Calcium	44-1	24611740	24719798	24584950	24638829	0.29	cps
Chromium	52-2	396653	398249	397837	397580	0.21	cps
Cobalt	59-2	279038	283806	279666	280837	0.92	cps
Copper	63-2	588924	593849	592143	591639	0.42	cps
Dysprosium	156-1	64862	66437	65851	65717	1.21	cps
Dysprosium	156-2	28436	28797	27868	28367	1.65	cps
Erbium	164-1	68029	66070	65817	66638	1.82	cps
Erbium	164-2	29168	29251	29151	29190	0.18	cps
Gadolinium	160-1	63842	64202	64645	64230	0.63	cps
Gadolinium	160-2	33334	33454	33294	33361	0.25	cps
Holmium	165-1	7792755	7741550	7844386	7792897	0.66	cps
Holmium	165-2	3432278	3419378	3457299	3436318	0.56	cps
Indium	115-1	5280936	5244157	5285372	5270155	0.43	cps
Indium	115-2	878187	876710	873444	876113	0.28	cps
Iron	56-2	231480294	232076461	231352116	231636290	0.17	cps
Iron	57-2	5718452	5731099	5710420	5719991	0.18	cps
Lead	206-1	3564782	3608715	3565052	3579517	0.71	cps
Lead	207-1	3094774	3106388	3089994	3097052	0.27	cps
Lead	208-1	14473105	14619911	14554021	14549012	0.51	cps
Lithium	6-1	5162635	5118335	5185567	5155512	0.66	cps
Magnesium	24-2	17450207	17560495	17479201	17496634	0.33	cps
Manganese	55-2	3771730	3798235	3794487	3788151	0.38	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:11:58	DataFile Name :	054SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	4568	4493	4626	4562	1.47	cps
Molybdenum	94-1	241510	240779	239854	240714	0.34	cps
Molybdenum	95-1	3017	2842	2859	2906	3.32	cps
Molybdenum	96-1	41938	44086	41879	42634	2.95	cps
Molybdenum	97-1	1700	1834	1850	1795	4.58	cps
Neodymium	150-1	87429	87691	87376	87499	0.19	cps
Neodymium	150-2	29589	29869	30571	30009	1.69	cps
Nickel	60-2	162097	161208	162047	161784	0.31	cps
Phosphorus	31-2	23194	23010	23778	23327	1.72	cps
Potassium	39-2	412343	415579	414740	414221	0.41	cps
Rhodium	103-1	4556486	4491388	4541851	4529908	0.75	cps
Rhodium	103-2	2120576	2101693	2116642	2112970	0.47	cps
Scandium	45-1	5031318	4988047	5084308	5034558	0.96	cps
Scandium	45-2	208077	209587	207069	208244	0.61	cps
Selenium	77-2	73	70	80	74	6.84	cps
Selenium	78-2	61	65	41	56	23.34	cps
Selenium	82-1	25	42	48	38	31.74	cps
Silicon	28-1	71305654	70950695	71069008	71108452	0.25	cps
Silver	109-1	2884	2959	3075	2973	3.25	cps
Silver	107-1	4009	4067	3709	3929	4.90	cps
Sodium	23-2	709819	705906	712712	709479	0.48	cps
Strontium	86-1	524863	524350	524628	524614	0.05	cps
Strontium	88-1	4579105	4576862	4574522	4576830	0.05	cps
Sulfur	34-1	614189	611737	608374	611433	0.48	cps
Terbium	159-1	8018161	7969496	8069222	8018960	0.62	cps
Terbium	159-2	3381410	3377927	3396876	3385404	0.30	cps
Thallium	203-1	867	933	808	870	7.19	cps
Thallium	205-1	1850	2084	1834	1922	7.27	cps
Tin	118-1	45926	45859	46787	46191	1.12	cps
Titanium	47-1	3162327	3182045	3181459	3175277	0.35	cps
Uranium	238-1	37563	37722	37104	37463	0.86	cps
Vanadium	51-2	547445	553930	548898	550091	0.62	cps
Yttrium	89-1	6301668	6300188	6371875	6324577	0.65	cps
Yttrium	89-2	784922	784499	787111	785510	0.18	cps
Zinc	66-2	202495	203722	203804	203340	0.36	cps
Zirconium	90-1	654654	648533	648401	650529	0.55	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:11:58	DataFile Name :	054SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	146426	144355	144269	145017	0.84	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:15:32	DataFile Name :	055SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9132482	9089374	9126790	9116215	0.26	cps
Antimony	121-1	1492	1375	1425	1431	4.09	cps
Arsenic	75-2	1269	1387	1343	1333	4.49	cps
Barium	135-1	469309	463300	468800	467137	0.71	cps
Barium	137-1	819253	810562	815697	815171	0.54	cps
Beryllium	9-1	6290	6285	6046	6207	2.25	cps
Bismuth	209-1	5349935	5324762	5227979	5300892	1.21	cps
Bismuth	209-2	2634145	2766447	2651759	2684117	2.68	cps
Boron	11-1	25881	26474	27175	26510	2.44	cps
Boron	10-1	6218	5735	6026	5993	4.06	cps
Cadmium	106-1	6110	6360	6010	6160	2.93	cps
Cadmium	108-1	1496	1179	1488	1388	13.01	cps
Cadmium	111-1	6901	7085	6687	6891	2.89	cps
Calcium	43-1	1688068	1682634	1664487	1678396	0.74	cps
Calcium	44-1	26633371	26752656	26867982	26751336	0.44	cps
Chromium	52-2	387415	388813	388781	388337	0.21	cps
Cobalt	59-2	299648	300980	299229	299952	0.30	cps
Copper	63-2	585844	585788	586604	586079	0.08	cps
Dysprosium	156-1	69929	69560	71386	70292	1.37	cps
Dysprosium	156-2	30648	29749	30421	30272	1.54	cps
Erbium	164-1	71589	71973	73422	72328	1.34	cps
Erbium	164-2	31583	31687	31443	31571	0.39	cps
Gadolinium	160-1	67626	69200	68757	68528	1.18	cps
Gadolinium	160-2	35095	35149	34661	34968	0.77	cps
Holmium	165-1	7716028	7750918	7620497	7695814	0.88	cps
Holmium	165-2	3415824	3527445	3424919	3456063	1.79	cps
Indium	115-1	5226911	5236949	5148650	5204170	0.93	cps
Indium	115-2	871353	908425	872995	884257	2.37	cps
Iron	56-2	260823295	260441745	260465545	260576861	0.08	cps
Iron	57-2	6439755	6415119	6429270	6428048	0.19	cps
Lead	206-1	2977731	2935685	2956691	2956702	0.71	cps
Lead	207-1	2539591	2529713	2534212	2534505	0.20	cps
Lead	208-1	11796395	11656862	11721409	11724889	0.60	cps
Lithium	6-1	5117114	5122091	5067138	5102114	0.60	cps
Magnesium	24-2	19036864	18997436	19056108	19030136	0.16	cps
Manganese	55-2	3968020	3964402	3962594	3965006	0.07	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:15:32	DataFile Name :	055SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	5026	5768	5635	5476	7.22	cps
Molybdenum	94-1	261104	257149	257581	258611	0.84	cps
Molybdenum	95-1	3092	3142	3484	3239	6.58	cps
Molybdenum	96-1	46427	44788	45942	45719	1.84	cps
Molybdenum	97-1	2367	2000	2392	2253	9.73	cps
Neodymium	150-1	92529	92777	93254	92853	0.40	cps
Neodymium	150-2	32502	32114	31723	32113	1.21	cps
Nickel	60-2	178674	178707	179183	178854	0.16	cps
Phosphorus	31-2	21316	19797	20932	20682	3.82	cps
Potassium	39-2	482181	479097	481061	480779	0.32	cps
Rhodium	103-1	4504998	4470088	4419730	4464939	0.96	cps
Rhodium	103-2	2092029	2179146	2092565	2121246	2.36	cps
Scandium	45-1	4994101	4984737	4934682	4971173	0.64	cps
Scandium	45-2	205689	214247	208124	209354	2.11	cps
Selenium	77-2	97	70	103	90	19.60	cps
Selenium	78-2	59	74	50	61	19.87	cps
Selenium	82-1	117	46	139	100	48.31	cps
Silicon	28-1	65292881	65445618	65194145	65310881	0.19	cps
Silver	109-1	3075	3292	3434	3267	5.53	cps
Silver	107-1	4559	4484	4226	4423	3.96	cps
Sodium	23-2	793135	793462	791722	792773	0.12	cps
Strontium	86-1	528830	525912	529932	528225	0.39	cps
Strontium	88-1	4619751	4612319	4650931	4627667	0.44	cps
Sulfur	34-1	609500	611781	613438	611573	0.32	cps
Terbium	159-1	7931118	7960162	7893267	7928182	0.42	cps
Terbium	159-2	3366386	3473355	3370607	3403449	1.78	cps
Thallium	203-1	708	617	700	675	7.51	cps
Thallium	205-1	1642	1592	1642	1625	1.78	cps
Tin	118-1	52867	52892	53301	53020	0.46	cps
Titanium	47-1	3234519	3233139	3249242	3238967	0.28	cps
Uranium	238-1	40865	40940	41065	40957	0.25	cps
Vanadium	51-2	574839	572219	572687	573248	0.24	cps
Yttrium	89-1	6321027	6357422	6298195	6325548	0.47	cps
Yttrium	89-2	793207	816781	789121	799703	1.87	cps
Zinc	66-2	235797	235781	236710	236096	0.23	cps
Zirconium	90-1	705088	695792	698032	699638	0.69	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06DLX2	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01DL	Dilution Factor :	2
Date & Time Acquired ::	2017-11-27 18:15:32	DataFile Name :	055SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	154946	153640	158434	155674	1.59	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:19:06	DataFile Name :	056SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	323869	320088	321155	321704	0.61	cps
Antimony	121-1	325	367	350	347	6.04	cps
Arsenic	75-2	159	180	174	171	6.16	cps
Barium	135-1	43185	43494	43971	43550	0.91	cps
Barium	137-1	75824	75715	76083	75874	0.25	cps
Beryllium	9-1	1156	945	961	1020	11.50	cps
Bismuth	209-1	5617574	5630001	5607723	5618433	0.20	cps
Bismuth	209-2	2790316	2807631	2842800	2813583	0.95	cps
Boron	11-1	5985	6277	6251	6171	2.62	cps
Boron	10-1	1342	1283	1367	1331	3.21	cps
Cadmium	106-1	2534	2509	2559	2534	0.99	cps
Cadmium	108-1	17	25	29	24	26.95	cps
Cadmium	111-1	1870	1784	1887	1847	2.99	cps
Calcium	43-1	268361	261861	266570	265597	1.26	cps
Calcium	44-1	4478127	4393298	4434656	4435361	0.96	cps
Chromium	52-2	7715	7749	7622	7695	0.85	cps
Cobalt	59-2	8863	8893	9076	8944	1.29	cps
Copper	63-2	34357	34668	34558	34527	0.46	cps
Dysprosium	156-1	2425	2442	2309	2392	3.04	cps
Dysprosium	156-2	1000	1017	1037	1018	1.80	cps
Erbium	164-1	2184	2517	2525	2409	8.09	cps
Erbium	164-2	1067	1057	1087	1070	1.43	cps
Gadolinium	160-1	2175	2325	2517	2339	7.32	cps
Gadolinium	160-2	1270	1103	1277	1217	8.07	cps
Holmium	165-1	7777374	7866377	7843529	7829093	0.59	cps
Holmium	165-2	3419967	3463895	3476602	3453488	0.86	cps
Indium	115-1	5424829	5440572	5477239	5447546	0.49	cps
Indium	115-2	899999	911623	919149	910257	1.06	cps
Iron	56-2	9809090	9704147	9736069	9749769	0.55	cps
Iron	57-2	233950	233414	233211	233525	0.16	cps
Lead	206-1	11628	11672	11628	11642	0.22	cps
Lead	207-1	9620	9798	10015	9811	2.01	cps
Lead	208-1	45192	45036	45403	45211	0.41	cps
Lithium	6-1	5233408	5247456	5257510	5246125	0.23	cps
Magnesium	24-2	374262	375151	376130	375181	0.25	cps
Manganese	55-2	307292	308310	307766	307789	0.17	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:19:06	DataFile Name :	056SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	492	567	525	528	7.12	cps
Molybdenum	94-1	3484	3851	3776	3703	5.23	cps
Molybdenum	95-1	433	383	358	392	9.75	cps
Molybdenum	96-1	1300	1083	1233	1206	9.21	cps
Molybdenum	97-1	225	200	233	219	7.91	cps
Neodymium	150-1	3040	3187	2940	3056	4.06	cps
Neodymium	150-2	1037	990	1023	1017	2.36	cps
Nickel	60-2	1603	1490	1533	1542	3.71	cps
Phosphorus	31-2	1317	1200	1225	1247	4.93	cps
Potassium	39-2	73440	74387	74319	74049	0.71	cps
Rhodium	103-1	4784016	4747458	4814073	4781849	0.70	cps
Rhodium	103-2	2206867	2232974	2256814	2232219	1.12	cps
Scandium	45-1	4271381	4303014	4280700	4285032	0.38	cps
Scandium	45-2	182726	183197	185555	183826	0.82	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	15	13	13	14	7.91	cps
Selenium	82-1	55	-4	-23	9	433.27	cps
Silicon	28-1	44290010	44651121	44280183	44407105	0.48	cps
Silver	109-1	292	250	308	283	10.61	cps
Silver	107-1	325	325	250	300	14.43	cps
Sodium	23-2	73890	72224	73329	73148	1.16	cps
Strontium	86-1	55609	55366	54178	55051	1.39	cps
Strontium	88-1	467516	465880	466189	466528	0.19	cps
Sulfur	34-1	594224	593679	597336	595080	0.33	cps
Terbium	159-1	8041824	8058928	8113616	8071456	0.46	cps
Terbium	159-2	3383907	3414358	3423046	3407104	0.60	cps
Thallium	203-1	367	358	367	364	1.32	cps
Thallium	205-1	883	725	842	817	10.05	cps
Tin	118-1	592	542	683	606	11.86	cps
Titanium	47-1	109806	109470	111561	110279	1.02	cps
Uranium	238-1	7919	7778	8211	7969	2.77	cps
Vanadium	51-2	28541	28838	28919	28766	0.69	cps
Yttrium	89-1	5489013	5480237	5515225	5494825	0.33	cps
Yttrium	89-2	689001	698591	704863	697485	1.15	cps
Zinc	66-2	13276	13340	13630	13415	1.41	cps
Zirconium	90-1	9487	9287	9629	9467	1.81	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:19:06	DataFile Name :	056SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2117	2259	2125	2167	3.67	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 18:22:38	DataFile Name :	057CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3452110	3468703	3435364	3452059	0.48	cps
Antimony	121-1	1976946	1982648	1989046	1982880	0.31	cps
Arsenic	75-2	56652	57147	57364	57055	0.64	cps
Barium	135-1	2315000	2300397	2301864	2305753	0.35	cps
Barium	137-1	4077467	4042346	4041451	4053755	0.51	cps
Beryllium	9-1	1131472	1126134	1124857	1127488	0.31	cps
Bismuth	209-1	5024320	5060619	5094541	5059827	0.69	cps
Bismuth	209-2	2496732	2558066	2564443	2539747	1.47	cps
Boron	11-1	612647	623965	630759	622457	1.47	cps
Boron	10-1	135400	136653	140471	137508	1.92	cps
Cadmium	106-1	54681	55225	55259	55055	0.59	cps
Cadmium	108-1	36221	36038	36230	36163	0.30	cps
Cadmium	111-1	442176	442465	441602	442081	0.10	cps
Calcium	43-1	3710587	3694001	3703336	3702641	0.22	cps
Calcium	44-1	58564837	58231362	58593487	58463228	0.34	cps
Chromium	52-2	649919	648835	647630	648795	0.18	cps
Cobalt	59-2	968962	971183	973824	971323	0.25	cps
Copper	63-2	1322731	1328705	1328176	1326537	0.25	cps
Dysprosium	156-1	75	83	75	78	6.19	cps
Dysprosium	156-2	23	23	17	21	18.21	cps
Erbium	164-1	25	25	42	31	31.50	cps
Erbium	164-2	13	20	20	18	21.66	cps
Gadolinium	160-1	42	58	50	50	16.67	cps
Gadolinium	160-2	40	37	40	39	4.94	cps
Holmium	165-1	7408472	7484055	7532501	7475009	0.84	cps
Holmium	165-2	3283991	3358929	3359187	3334036	1.30	cps
Indium	115-1	5011620	5014507	5027039	5017722	0.16	cps
Indium	115-2	824573	848029	841073	837892	1.44	cps
Iron	56-2	127922475	127032958	127646389	127533941	0.36	cps
Iron	57-2	3070383	3058336	3073777	3067499	0.26	cps
Lead	206-1	1842887	1828967	1854930	1842261	0.71	cps
Lead	207-1	1712798	1692135	1712612	1705848	0.70	cps
Lead	208-1	7617101	7576373	7636625	7610033	0.40	cps
Lithium	6-1	4850812	4880259	4871238	4867436	0.31	cps
Magnesium	24-2	45208321	45282490	45092549	45194453	0.21	cps
Manganese	55-2	692635	690196	691637	691489	0.18	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 18:22:38	DataFile Name :	057CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	7557651	7560853	7479931	7532812	0.61	cps
Molybdenum	94-1	3799433	3780685	3750701	3776940	0.65	cps
Molybdenum	95-1	4571282	4571213	4540258	4560918	0.39	cps
Molybdenum	96-1	5052752	5050721	4972022	5025165	0.92	cps
Molybdenum	97-1	2841581	2831721	2825088	2832797	0.29	cps
Neodymium	150-1	160	187	200	182	11.18	cps
Neodymium	150-2	27	13	10	17	52.93	cps
Nickel	60-2	250657	248981	250526	250055	0.37	cps
Phosphorus	31-2	29998	30490	29455	29981	1.73	cps
Potassium	39-2	13569884	13683966	13556922	13603590	0.51	cps
Rhodium	103-1	4290956	4289966	4274981	4285301	0.21	cps
Rhodium	103-2	1968666	2003793	2004474	1992311	1.03	cps
Scandium	45-1	4063762	4075547	4099866	4079725	0.45	cps
Scandium	45-2	172959	176166	175100	174742	0.93	cps
Selenium	77-2	1107	993	1097	1066	5.89	cps
Selenium	78-2	3545	3456	3480	3494	1.32	cps
Selenium	82-1	26926	26852	26566	26782	0.71	cps
Silicon	28-1	41702479	41883963	41917239	41834561	0.28	cps
Silver	109-1	2030623	2024193	2012936	2022584	0.44	cps
Silver	107-1	2110715	2104791	2088662	2101389	0.54	cps
Sodium	23-2	85041254	85148337	84997491	85062361	0.09	cps
Strontium	86-1	612503	615405	614917	614275	0.25	cps
Strontium	88-1	5400011	5388158	5375032	5387734	0.23	cps
Sulfur	34-1	853391	850319	848820	850843	0.27	cps
Terbium	159-1	7613445	7698872	7704528	7672282	0.67	cps
Terbium	159-2	3231805	3305666	3293223	3276898	1.21	cps
Thallium	203-1	2246747	2245506	2253344	2248532	0.19	cps
Thallium	205-1	5424004	5427130	5481137	5444090	0.59	cps
Tin	118-1	1556754	1554156	1557488	1556133	0.11	cps
Titanium	47-1	1627818	1620118	1619215	1622384	0.29	cps
Uranium	238-1	8859386	8844857	8946168	8883470	0.62	cps
Vanadium	51-2	547564	545368	545899	546277	0.21	cps
Yttrium	89-1	5196622	5207658	5222174	5208818	0.25	cps
Yttrium	89-2	653616	668891	667659	663388	1.28	cps
Zinc	66-2	179528	177726	178485	178580	0.51	cps
Zirconium	90-1	3254927	3261185	3238804	3251638	0.36	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV89	Instrumnet Name :	P7
Client Sample ID :	CCV89	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 18:22:38	DataFile Name :	057CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	719063	720942	713978	717994	0.50	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB89	Instrumnet Name :	P7
Client Sample ID :	CCB89	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 18:26:10	DataFile Name :	058CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	75	108	75	44.44	cps
Antimony	121-1	6135	6102	5460	5899	6.45	cps
Arsenic	75-2	19	15	15	16	13.33	cps
Barium	135-1	58	33	58	50	28.88	cps
Barium	137-1	158	125	150	144	12.01	cps
Beryllium	9-1	1133	1128	928	1063	11.02	cps
Bismuth	209-1	5598989	5575163	5709758	5627970	1.28	cps
Bismuth	209-2	2824761	2764414	2827983	2805719	1.28	cps
Boron	11-1	12923	12097	11055	12025	7.79	cps
Boron	10-1	3175	2975	2342	2831	15.37	cps
Cadmium	106-1	2775	2642	2584	2667	3.68	cps
Cadmium	108-1	4	4	13	7	69.23	cps
Cadmium	111-1	1944	1859	1821	1875	3.37	cps
Calcium	43-1	108	117	108	111	4.33	cps
Calcium	44-1	165937	166089	165398	165808	0.22	cps
Chromium	52-2	213	227	223	221	3.14	cps
Cobalt	59-2	63	63	73	67	8.66	cps
Copper	63-2	620	550	613	594	6.50	cps
Dysprosium	156-1	17	8	42	22	78.07	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Erbium	164-1	8	33	33	25	57.74	cps
Erbium	164-2	10	7	3	7	50.03	cps
Gadolinium	160-1	17	33	42	31	41.66	cps
Gadolinium	160-2	20	17	33	23	37.78	cps
Holmium	165-1	7639900	7664873	7829083	7711285	1.33	cps
Holmium	165-2	3393471	3375534	3428892	3399299	0.80	cps
Indium	115-1	5397799	5396240	5464281	5419440	0.72	cps
Indium	115-2	902823	889241	912015	901360	1.27	cps
Iron	56-2	11655	11599	11983	11746	1.76	cps
Iron	57-2	361	317	367	348	7.87	cps
Lead	206-1	1772	1850	1756	1793	2.81	cps
Lead	207-1	1628	1617	1517	1587	3.86	cps
Lead	208-1	7123	7262	6812	7066	3.26	cps
Lithium	6-1	5148028	5139018	5188617	5158555	0.51	cps
Magnesium	24-2	1367	1125	1192	1228	10.17	cps
Manganese	55-2	213	183	197	198	7.60	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB89	Instrumnet Name :	P7
Client Sample ID :	CCB89	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 18:26:10	DataFile Name :	058CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	2784	2300	2234	2439	12.31	cps
Molybdenum	94-1	1075	1100	1042	1072	2.73	cps
Molybdenum	95-1	1667	1333	1283	1428	14.60	cps
Molybdenum	96-1	1759	1517	1308	1528	14.74	cps
Molybdenum	97-1	967	825	942	911	8.30	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	60	67	70	17.17	cps
Phosphorus	31-2	275	300	250	275	9.09	cps
Potassium	39-2	36212	35418	34592	35407	2.29	cps
Rhodium	103-1	4736673	4743045	4812836	4764185	0.89	cps
Rhodium	103-2	2226006	2200396	2235339	2220580	0.81	cps
Scandium	45-1	4178210	4164401	4254619	4199077	1.16	cps
Scandium	45-2	179903	177124	181401	179476	1.21	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	19	11	19	16	26.66	cps
Selenium	82-1	20	21	-50	-3	-1382.02	cps
Silicon	28-1	41078031	40800007	41112800	40996946	0.42	cps
Silver	109-1	250	242	225	239	5.33	cps
Silver	107-1	292	317	225	278	17.06	cps
Sodium	23-2	59669	57980	56934	58194	2.37	cps
Strontium	86-1	242	150	292	228	31.54	cps
Strontium	88-1	142	133	92	122	21.92	cps
Sulfur	34-1	623376	622904	622232	622837	0.09	cps
Terbium	159-1	7904617	7977375	8070664	7984219	1.04	cps
Terbium	159-2	3383688	3334994	3393900	3370861	0.93	cps
Thallium	203-1	500	375	533	469	17.78	cps
Thallium	205-1	1075	1117	883	1025	12.14	cps
Tin	118-1	1217	1458	1158	1278	12.45	cps
Titanium	47-1	233	242	267	247	7.02	cps
Uranium	238-1	267	242	192	233	16.37	cps
Vanadium	51-2	3	7	7	6	34.70	cps
Yttrium	89-1	5375065	5376175	5544597	5431946	1.80	cps
Yttrium	89-2	690631	677898	693604	687377	1.21	cps
Zinc	66-2	507	427	530	488	11.11	cps
Zirconium	90-1	767	833	975	858	12.40	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB89	Instrumnet Name :	P7
Client Sample ID :	CCB89	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 18:26:10	DataFile Name :	058CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	233	217	219	5.80	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DUPDLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:29:42	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	310352	313794	316423	313523	0.97	cps
Antimony	121-1	2017	2109	1875	2000	5.88	cps
Arsenic	75-2	161	189	141	164	14.78	cps
Barium	135-1	43093	42884	42758	42912	0.39	cps
Barium	137-1	76033	76385	74567	75662	1.27	cps
Beryllium	9-1	1317	1172	1256	1248	5.81	cps
Bismuth	209-1	5574455	5582893	5560906	5572751	0.20	cps
Bismuth	209-2	2888482	2824463	2833307	2848751	1.22	cps
Boron	11-1	6668	7202	6819	6896	3.99	cps
Boron	10-1	1592	1475	1617	1561	4.84	cps
Cadmium	106-1	2600	3109	2617	2775	10.41	cps
Cadmium	108-1	33	33	29	32	7.52	cps
Cadmium	111-1	1884	2228	1857	1990	10.38	cps
Calcium	43-1	288366	284334	287204	286635	0.72	cps
Calcium	44-1	4789673	4801571	4774934	4788726	0.28	cps
Chromium	52-2	7252	7389	7532	7391	1.90	cps
Cobalt	59-2	8746	9006	8189	8647	4.83	cps
Copper	63-2	33398	33769	33488	33552	0.58	cps
Dysprosium	156-1	2142	2375	2517	2345	8.08	cps
Dysprosium	156-2	970	1077	987	1011	5.68	cps
Erbium	164-1	2534	2400	2484	2473	2.72	cps
Erbium	164-2	1077	1043	983	1035	4.57	cps
Gadolinium	160-1	2184	2409	2559	2384	7.92	cps
Gadolinium	160-2	1170	1190	1117	1159	3.27	cps
Holmium	165-1	7769985	7733573	7739176	7747578	0.25	cps
Holmium	165-2	3542112	3471020	3434213	3482448	1.58	cps
Indium	115-1	5412863	5362277	5367706	5380949	0.52	cps
Indium	115-2	923005	907897	904608	911837	1.08	cps
Iron	56-2	9436006	9492127	9428197	9452110	0.37	cps
Iron	57-2	225944	225765	227416	226375	0.40	cps
Lead	206-1	10549	11110	10499	10719	3.17	cps
Lead	207-1	9398	9159	9026	9194	2.05	cps
Lead	208-1	42361	42739	41493	42198	1.51	cps
Lithium	6-1	5140531	5150566	5192483	5161194	0.53	cps
Magnesium	24-2	365728	368159	370709	368198	0.68	cps
Manganese	55-2	299594	300676	297153	299141	0.60	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DUPDLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:29:42	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	992	1175	1075	1081	8.50	cps
Molybdenum	94-1	3792	3876	3976	3881	2.37	cps
Molybdenum	95-1	750	858	725	778	9.11	cps
Molybdenum	96-1	1467	1492	1350	1436	5.27	cps
Molybdenum	97-1	558	458	417	478	15.24	cps
Neodymium	150-1	3120	2907	3140	3056	4.23	cps
Neodymium	150-2	1037	1150	1067	1085	5.42	cps
Nickel	60-2	1367	1480	1443	1430	4.04	cps
Phosphorus	31-2	1450	1217	1367	1345	8.80	cps
Potassium	39-2	76363	76397	75819	76193	0.43	cps
Rhodium	103-1	4751170	4691794	4732435	4725133	0.64	cps
Rhodium	103-2	2273159	2217635	2203866	2231553	1.64	cps
Scandium	45-1	4247225	4221988	4220638	4229950	0.35	cps
Scandium	45-2	188242	183012	181916	184390	1.83	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	30	13	22	22	38.66	cps
Selenium	82-1	19	-23	30	9	324.60	cps
Silicon	28-1	42567473	42896134	42903799	42789135	0.45	cps
Silver	109-1	225	258	242	242	6.90	cps
Silver	107-1	283	192	275	250	20.27	cps
Sodium	23-2	89592	91252	91076	90640	1.01	cps
Strontium	86-1	55232	54906	53910	54683	1.26	cps
Strontium	88-1	471581	474605	472952	473046	0.32	cps
Sulfur	34-1	614637	617045	613626	615102	0.29	cps
Terbium	159-1	7974624	7977376	8005368	7985789	0.21	cps
Terbium	159-2	3485474	3417918	3399936	3434443	1.31	cps
Thallium	203-1	317	325	342	328	3.88	cps
Thallium	205-1	908	1025	983	972	6.08	cps
Tin	118-1	717	817	692	742	8.92	cps
Titanium	47-1	106659	107818	105905	106794	0.90	cps
Uranium	238-1	7694	7861	7644	7733	1.47	cps
Vanadium	51-2	27299	27232	27766	27432	1.06	cps
Yttrium	89-1	5462100	5439421	5437998	5446507	0.25	cps
Yttrium	89-2	713378	694847	695512	701246	1.50	cps
Zinc	66-2	12929	13196	13176	13100	1.13	cps
Zirconium	90-1	9554	9203	9704	9487	2.71	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15DUPDLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:29:42	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2259	2000	2184	2147	6.19	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15LDLX100	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	100
Date & Time Acquired ::	2017-11-27 18:33:13	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	63025	62105	61285	62138	1.40	cps
Antimony	121-1	917	858	975	917	6.36	cps
Arsenic	75-2	39	35	33	36	7.91	cps
Barium	135-1	7969	8153	8136	8086	1.25	cps
Barium	137-1	14316	14725	14508	14516	1.41	cps
Beryllium	9-1	822	717	761	767	6.91	cps
Bismuth	209-1	5668197	5631306	5625802	5641768	0.41	cps
Bismuth	209-2	2841735	2859848	2887823	2863135	0.81	cps
Boron	11-1	4701	4934	4734	4790	2.64	cps
Boron	10-1	1100	1025	1050	1058	3.61	cps
Cadmium	106-1	2692	2392	2784	2623	7.81	cps
Cadmium	108-1	4	8	4	6	43.22	cps
Cadmium	111-1	1902	1685	1971	1853	8.04	cps
Calcium	43-1	51934	49166	50545	50548	2.74	cps
Calcium	44-1	966447	957903	958017	960789	0.51	cps
Chromium	52-2	1680	1613	1573	1622	3.32	cps
Cobalt	59-2	1757	1797	1683	1746	3.29	cps
Copper	63-2	7192	6948	6728	6956	3.33	cps
Dysprosium	156-1	492	500	508	500	1.67	cps
Dysprosium	156-2	203	193	170	189	9.06	cps
Erbium	164-1	475	558	558	531	9.07	cps
Erbium	164-2	217	250	220	229	8.02	cps
Gadolinium	160-1	467	508	492	489	4.29	cps
Gadolinium	160-2	220	263	233	239	9.29	cps
Holmium	165-1	7765176	7801412	7841637	7802742	0.49	cps
Holmium	165-2	3449274	3459420	3503137	3470610	0.82	cps
Indium	115-1	5446308	5419716	5454379	5440135	0.33	cps
Indium	115-2	916170	919144	929050	921455	0.73	cps
Iron	56-2	1824398	1821957	1815644	1820666	0.25	cps
Iron	57-2	45270	44462	44674	44802	0.94	cps
Lead	206-1	2834	2823	2789	2815	0.82	cps
Lead	207-1	2539	2428	2445	2471	2.43	cps
Lead	208-1	11219	11324	11180	11241	0.67	cps
Lithium	6-1	5196828	5194659	5227470	5206319	0.35	cps
Magnesium	24-2	71931	71781	72350	72021	0.41	cps
Manganese	55-2	59081	58205	58754	58680	0.75	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15LDLX100	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	100
Date & Time Acquired ::	2017-11-27 18:33:13	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	467	458	467	464	1.04	cps
Molybdenum	94-1	1067	1000	933	1000	6.67	cps
Molybdenum	95-1	250	300	300	283	10.19	cps
Molybdenum	96-1	517	317	617	483	31.60	cps
Molybdenum	97-1	150	183	300	211	37.31	cps
Neodymium	150-1	533	533	593	553	6.26	cps
Neodymium	150-2	207	203	193	201	3.45	cps
Nickel	60-2	280	333	307	307	8.69	cps
Phosphorus	31-2	392	400	500	431	14.00	cps
Potassium	39-2	39746	39963	39495	39735	0.59	cps
Rhodium	103-1	4820204	4782093	4789285	4797194	0.42	cps
Rhodium	103-2	2244831	2252162	2271149	2256047	0.60	cps
Scandium	45-1	4248053	4234166	4249544	4243921	0.20	cps
Scandium	45-2	183409	182785	184854	183683	0.58	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	15	17	19	17	11.13	cps
Selenium	82-1	-7	-8	-18	-11	-53.24	cps
Silicon	28-1	41688348	41564516	41945652	41732838	0.47	cps
Silver	109-1	117	208	83	136	47.55	cps
Silver	107-1	142	183	200	175	17.17	cps
Sodium	23-2	44065	42795	41550	42804	2.94	cps
Strontium	86-1	10554	11297	10071	10641	5.80	cps
Strontium	88-1	89671	87113	88573	88452	1.45	cps
Sulfur	34-1	616281	611747	614876	614301	0.38	cps
Terbium	159-1	8034084	8013779	8066475	8038113	0.33	cps
Terbium	159-2	3414631	3422994	3460008	3432544	0.70	cps
Thallium	203-1	258	200	208	222	14.20	cps
Thallium	205-1	525	608	475	536	12.56	cps
Tin	118-1	642	683	675	667	3.31	cps
Titanium	47-1	19998	20248	20365	20203	0.93	cps
Uranium	238-1	1642	1642	1775	1686	4.57	cps
Vanadium	51-2	5338	5481	5548	5456	1.97	cps
Yttrium	89-1	5425330	5445548	5576701	5482526	1.50	cps
Yttrium	89-2	700185	701527	707508	703073	0.55	cps
Zinc	66-2	2777	3014	2817	2869	4.42	cps
Zirconium	90-1	2042	2167	2192	2134	3.77	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15LDLX100	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	100
Date & Time Acquired ::	2017-11-27 18:33:13	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	392	542	458	464	16.20	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:36:45	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	493120	492363	488502	491328	0.50	cps
Antimony	121-1	43351	41387	44329	43022	3.48	cps
Arsenic	75-2	3206	3080	3228	3171	2.52	cps
Barium	135-1	159185	155141	159911	158079	1.63	cps
Barium	137-1	278408	275844	277672	277308	0.48	cps
Beryllium	9-1	60850	61023	60609	60827	0.34	cps
Bismuth	209-1	5619185	5627655	5423292	5556711	2.08	cps
Bismuth	209-2	2796753	2764334	2933524	2831537	3.17	cps
Boron	11-1	34457	35626	35785	35289	2.06	cps
Boron	10-1	7827	8052	7811	7897	1.71	cps
Cadmium	106-1	5493	5701	4918	5371	7.56	cps
Cadmium	108-1	1967	1917	1900	1928	1.80	cps
Cadmium	111-1	25971	26202	25432	25869	1.53	cps
Calcium	43-1	386586	381816	384240	384214	0.62	cps
Calcium	44-1	6256175	6272940	6290460	6273192	0.27	cps
Chromium	52-2	45226	45764	46045	45678	0.91	cps
Cobalt	59-2	61893	63148	62241	62428	1.04	cps
Copper	63-2	115847	117365	116952	116722	0.67	cps
Dysprosium	156-1	2809	2592	3067	2823	8.43	cps
Dysprosium	156-2	1237	1260	1190	1229	2.90	cps
Erbium	164-1	3042	2842	2975	2953	3.45	cps
Erbium	164-2	1290	1373	1327	1330	3.14	cps
Gadolinium	160-1	2850	2442	2675	2656	7.72	cps
Gadolinium	160-2	1403	1440	1423	1422	1.29	cps
Holmium	165-1	7781140	7860900	7647495	7763178	1.39	cps
Holmium	165-2	3468706	3407507	3598523	3491579	2.79	cps
Indium	115-1	5446834	5444880	5289281	5393665	1.68	cps
Indium	115-2	910412	899302	948354	919356	2.80	cps
Iron	56-2	13189561	13168640	13180181	13179460	0.08	cps
Iron	57-2	314804	317232	315519	315852	0.40	cps
Lead	206-1	109525	105067	108136	107576	2.12	cps
Lead	207-1	99727	98657	99178	99188	0.54	cps
Lead	208-1	441816	441338	443659	442271	0.28	cps
Lithium	6-1	5234438	5265979	5095609	5198675	1.74	cps
Magnesium	24-2	941492	940812	943151	941818	0.13	cps
Manganese	55-2	343070	344677	345904	344550	0.41	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:36:45	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	342084	337895	343004	340994	0.80	cps
Molybdenum	94-1	168592	164503	172141	168412	2.27	cps
Molybdenum	95-1	214454	212320	212103	212959	0.61	cps
Molybdenum	96-1	235539	231235	234623	233799	0.97	cps
Molybdenum	97-1	129879	130778	130248	130302	0.35	cps
Neodymium	150-1	3454	3407	3441	3434	0.70	cps
Neodymium	150-2	1210	1093	1193	1166	5.41	cps
Nickel	60-2	16279	16122	16246	16216	0.51	cps
Phosphorus	31-2	1392	1192	1300	1295	7.73	cps
Potassium	39-2	216980	216761	215949	216563	0.25	cps
Rhodium	103-1	4787668	4787961	4601918	4725849	2.27	cps
Rhodium	103-2	2214240	2192941	2298219	2235133	2.49	cps
Scandium	45-1	4327163	4316909	4189370	4277814	1.79	cps
Scandium	45-2	183605	182030	189676	185104	2.18	cps
Selenium	77-2	70	30	67	56	39.95	cps
Selenium	78-2	169	220	180	190	14.41	cps
Selenium	82-1	1295	1242	1380	1306	5.34	cps
Silicon	28-1	44514488	44602936	44424458	44513961	0.20	cps
Silver	109-1	5768	5726	5718	5738	0.47	cps
Silver	107-1	5893	5818	5918	5876	0.89	cps
Sodium	23-2	949813	945892	959453	951719	0.73	cps
Strontium	86-1	105795	105678	108449	106641	1.47	cps
Strontium	88-1	923325	906060	922827	917404	1.07	cps
Sulfur	34-1	616893	619806	617124	617941	0.26	cps
Terbium	159-1	8113602	8107498	7850792	8023964	1.87	cps
Terbium	159-2	3421584	3392343	3535456	3449794	2.19	cps
Thallium	203-1	120493	120239	120929	120554	0.29	cps
Thallium	205-1	287106	285567	287515	286730	0.36	cps
Tin	118-1	65913	65502	66567	65994	0.81	cps
Titanium	47-1	226629	227792	226088	226836	0.38	cps
Uranium	238-1	427068	423511	425302	425294	0.42	cps
Vanadium	51-2	61327	61602	61949	61626	0.51	cps
Yttrium	89-1	5620961	5641189	5346417	5536189	2.97	cps
Yttrium	89-2	699932	690266	727528	705909	2.74	cps
Zinc	66-2	25396	26327	25639	25787	1.87	cps
Zirconium	90-1	129658	130708	130146	130170	0.40	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-16DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:36:45	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	29698	28730	29256	29228	1.66	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-17DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:40:17	DataFile Name :	062SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	494068	493951	486060	491359	0.93	cps
Antimony	121-1	42005	42565	42449	42340	0.70	cps
Arsenic	75-2	3163	3017	3128	3103	2.46	cps
Barium	135-1	161916	159339	158302	159852	1.16	cps
Barium	137-1	278845	281505	278408	279586	0.60	cps
Beryllium	9-1	61708	60867	60231	60935	1.22	cps
Bismuth	209-1	5600496	5537076	5580568	5572713	0.58	cps
Bismuth	209-2	2817335	2823012	2863661	2834670	0.89	cps
Boron	11-1	34849	36127	35810	35596	1.87	cps
Boron	10-1	7911	7836	8228	7991	2.60	cps
Cadmium	106-1	5660	5068	5093	5273	6.35	cps
Cadmium	108-1	1771	1813	1696	1760	3.36	cps
Cadmium	111-1	26409	25740	26365	26171	1.43	cps
Calcium	43-1	387856	383951	380210	384006	1.00	cps
Calcium	44-1	6321790	6310806	6288505	6307034	0.27	cps
Chromium	52-2	45353	46777	45259	45797	1.86	cps
Cobalt	59-2	62734	62322	62851	62635	0.44	cps
Copper	63-2	117601	117685	116770	117352	0.43	cps
Dysprosium	156-1	2592	2942	2667	2734	6.74	cps
Dysprosium	156-2	1100	1093	1280	1158	9.15	cps
Erbium	164-1	3126	2859	2892	2959	4.91	cps
Erbium	164-2	1403	1440	1493	1446	3.13	cps
Gadolinium	160-1	2717	2609	2467	2598	4.83	cps
Gadolinium	160-2	1487	1433	1443	1455	1.95	cps
Holmium	165-1	7768454	7783645	7881971	7811357	0.79	cps
Holmium	165-2	3474649	3471480	3500392	3482174	0.46	cps
Indium	115-1	5452488	5390975	5448450	5430638	0.63	cps
Indium	115-2	910491	915501	914058	913350	0.28	cps
Iron	56-2	13152144	13206737	13120726	13159869	0.33	cps
Iron	57-2	314185	317239	316613	316012	0.51	cps
Lead	206-1	109122	108191	107526	108280	0.74	cps
Lead	207-1	99424	99889	98266	99193	0.84	cps
Lead	208-1	448905	445549	440096	444850	1.00	cps
Lithium	6-1	5222652	5188016	5230902	5213857	0.44	cps
Magnesium	24-2	955575	946894	940618	947696	0.79	cps
Manganese	55-2	343128	345519	343584	344077	0.37	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-17DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:40:17	DataFile Name :	062SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	343273	348930	343656	345287	0.92	cps
Molybdenum	94-1	169731	170623	167403	169252	0.98	cps
Molybdenum	95-1	213141	211614	212153	212303	0.36	cps
Molybdenum	96-1	236993	231936	234485	234471	1.08	cps
Molybdenum	97-1	132855	134345	132308	133169	0.79	cps
Neodymium	150-1	3454	3374	3541	3456	2.41	cps
Neodymium	150-2	1153	1133	1263	1183	5.92	cps
Nickel	60-2	16453	16383	16192	16343	0.82	cps
Phosphorus	31-2	1375	1492	1325	1397	6.12	cps
Potassium	39-2	217386	218728	214773	216962	0.93	cps
Rhodium	103-1	4746944	4718352	4780576	4748624	0.66	cps
Rhodium	103-2	2219076	2219658	2247774	2228836	0.74	cps
Scandium	45-1	4264668	4295656	4265103	4275143	0.42	cps
Scandium	45-2	183615	183868	185902	184462	0.68	cps
Selenium	77-2	43	47	83	58	38.42	cps
Selenium	78-2	213	189	215	206	7.04	cps
Selenium	82-1	1417	1376	1320	1371	3.56	cps
Silicon	28-1	44291212	44391845	44363476	44348844	0.12	cps
Silver	109-1	5101	4893	5551	5182	6.50	cps
Silver	107-1	5851	5843	5660	5785	1.87	cps
Sodium	23-2	957482	956913	948511	954302	0.53	cps
Strontium	86-1	106735	106678	107157	106857	0.24	cps
Strontium	88-1	934327	916265	918842	923145	1.06	cps
Sulfur	34-1	616153	618736	618572	617820	0.23	cps
Terbium	159-1	8029044	8028217	8122095	8059785	0.67	cps
Terbium	159-2	3430060	3435141	3470562	3445255	0.64	cps
Thallium	203-1	121476	120265	119751	120497	0.73	cps
Thallium	205-1	293998	286530	287542	289356	1.40	cps
Tin	118-1	67966	67420	66935	67440	0.76	cps
Titanium	47-1	230560	228400	227943	228968	0.61	cps
Uranium	238-1	428976	422510	426588	426025	0.77	cps
Vanadium	51-2	61631	62194	62124	61983	0.49	cps
Yttrium	89-1	5587270	5447079	5635852	5556733	1.76	cps
Yttrium	89-2	700321	703003	706842	703389	0.47	cps
Zinc	66-2	25569	25573	25579	25574	0.02	cps
Zirconium	90-1	132961	132256	132162	132460	0.33	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-17DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:40:17	DataFile Name :	062SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	30283	29414	29498	29732	1.61	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15ADLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:43:49	DataFile Name :	063SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	325383	324208	324489	324693	0.19	cps
Antimony	121-1	101726	102253	102850	102276	0.55	cps
Arsenic	75-2	3089	3063	3110	3087	0.75	cps
Barium	135-1	150111	150558	152117	150929	0.70	cps
Barium	137-1	262456	264218	265124	263933	0.51	cps
Beryllium	9-1	60348	58976	59595	59639	1.15	cps
Bismuth	209-1	5609306	5581857	5581131	5590765	0.29	cps
Bismuth	209-2	2834903	2814494	2794228	2814542	0.72	cps
Boron	11-1	33087	34123	34941	34051	2.73	cps
Boron	10-1	7561	7502	7811	7624	2.15	cps
Cadmium	106-1	5418	4993	5418	5276	4.65	cps
Cadmium	108-1	1771	1879	1892	1847	3.60	cps
Cadmium	111-1	25864	24977	25521	25454	1.76	cps
Calcium	43-1	388501	387835	390400	388912	0.34	cps
Calcium	44-1	6337414	6317430	6387746	6347530	0.57	cps
Chromium	52-2	40509	40753	40155	40472	0.74	cps
Cobalt	59-2	60210	59778	59420	59802	0.66	cps
Copper	63-2	101546	100404	101116	101022	0.57	cps
Dysprosium	156-1	2334	2242	2375	2317	2.94	cps
Dysprosium	156-2	1013	983	960	986	2.71	cps
Erbium	164-1	2600	2367	2150	2373	9.49	cps
Erbium	164-2	1137	1090	1153	1127	2.91	cps
Gadolinium	160-1	2075	2200	2075	2117	3.41	cps
Gadolinium	160-2	1163	1040	1137	1113	5.83	cps
Holmium	165-1	7814551	7853827	7837975	7835451	0.25	cps
Holmium	165-2	3461501	3460318	3431809	3451209	0.49	cps
Indium	115-1	5446019	5457162	5420482	5441221	0.35	cps
Indium	115-2	920887	907582	909187	912552	0.80	cps
Iron	56-2	10033545	10018011	9984508	10012021	0.25	cps
Iron	57-2	238591	238411	241058	239353	0.62	cps
Lead	206-1	104893	102889	103696	103826	0.97	cps
Lead	207-1	94473	94691	94131	94431	0.30	cps
Lead	208-1	426225	418134	423062	422474	0.97	cps
Lithium	6-1	5214086	5241043	5240308	5231812	0.29	cps
Magnesium	24-2	779839	781630	779353	780274	0.15	cps
Manganese	55-2	310682	309259	308167	309369	0.41	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15ADLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:43:49	DataFile Name :	063SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	349164	348647	345031	347614	0.65	cps
Molybdenum	94-1	182541	178247	180677	180488	1.19	cps
Molybdenum	95-1	220326	213887	216786	217000	1.49	cps
Molybdenum	96-1	241595	242011	237359	240322	1.07	cps
Molybdenum	97-1	134630	135007	135776	135138	0.43	cps
Neodymium	150-1	2734	2967	2967	2889	4.66	cps
Neodymium	150-2	917	930	927	924	0.75	cps
Nickel	60-2	14824	15075	14924	14941	0.84	cps
Phosphorus	31-2	1275	1117	1100	1164	8.30	cps
Potassium	39-2	204524	200039	198004	200856	1.66	cps
Rhodium	103-1	4762044	4748224	4711318	4740528	0.55	cps
Rhodium	103-2	2240587	2231199	2213280	2228355	0.62	cps
Scandium	45-1	4303115	4302511	4265383	4290336	0.50	cps
Scandium	45-2	187344	183099	182265	184236	1.48	cps
Selenium	77-2	67	67	57	63	9.12	cps
Selenium	78-2	181	226	204	204	10.91	cps
Selenium	82-1	1455	1392	1437	1428	2.26	cps
Silicon	28-1	43082894	43216777	42883238	43060970	0.39	cps
Silver	109-1	112174	114149	113343	113222	0.88	cps
Silver	107-1	116719	117300	119014	117678	1.01	cps
Sodium	23-2	885067	877775	876326	879723	0.53	cps
Strontium	86-1	85639	86585	87122	86449	0.87	cps
Strontium	88-1	747840	741447	748767	746018	0.53	cps
Sulfur	34-1	614186	614017	615402	614535	0.12	cps
Terbium	159-1	8038884	8086538	8042925	8056116	0.33	cps
Terbium	159-2	3430912	3423254	3408485	3420884	0.33	cps
Thallium	203-1	116532	115632	117910	116691	0.98	cps
Thallium	205-1	278941	279799	276084	278274	0.70	cps
Tin	118-1	75763	74992	74724	75160	0.72	cps
Titanium	47-1	180768	178315	178348	179143	0.79	cps
Uranium	238-1	417342	410662	412363	413456	0.84	cps
Vanadium	51-2	52624	52396	52798	52606	0.38	cps
Yttrium	89-1	5478440	5610827	5525130	5538132	1.21	cps
Yttrium	89-2	704836	699967	694618	699807	0.73	cps
Zinc	66-2	23272	23436	23152	23287	0.61	cps
Zirconium	90-1	159529	158130	158963	158874	0.44	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-15ADLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:43:49	DataFile Name :	063SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	33758	34651	35679	34696	2.77	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-18DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:47:21	DataFile Name :	064SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	386393	388046	389022	387820	0.34	cps
Antimony	121-1	592	500	575	556	8.79	cps
Arsenic	75-2	367	372	341	360	4.67	cps
Barium	135-1	30977	30652	31429	31019	1.26	cps
Barium	137-1	54324	53822	53245	53797	1.00	cps
Beryllium	9-1	989	939	1056	995	5.89	cps
Bismuth	209-1	5601605	5563698	5563517	5576273	0.39	cps
Bismuth	209-2	2822680	2824966	2810238	2819295	0.28	cps
Boron	11-1	6785	5901	6135	6274	7.30	cps
Boron	10-1	1425	1458	1367	1417	3.28	cps
Cadmium	106-1	2642	2992	2434	2689	10.49	cps
Cadmium	108-1	33	29	50	38	29.40	cps
Cadmium	111-1	1897	2132	1744	1924	10.18	cps
Calcium	43-1	403952	401752	404362	403355	0.35	cps
Calcium	44-1	6645179	6643117	6647728	6645341	0.03	cps
Chromium	52-2	13737	13917	13717	13790	0.80	cps
Cobalt	59-2	10020	10054	9954	10009	0.51	cps
Copper	63-2	28805	28177	28471	28485	1.10	cps
Dysprosium	156-1	3084	3159	2984	3075	2.86	cps
Dysprosium	156-2	1310	1180	1200	1230	5.69	cps
Erbium	164-1	3217	3626	3317	3387	6.29	cps
Erbium	164-2	1513	1490	1493	1499	0.84	cps
Gadolinium	160-1	2875	2992	2942	2937	2.00	cps
Gadolinium	160-2	1460	1393	1567	1473	5.93	cps
Holmium	165-1	7754478	7843568	7769859	7789301	0.61	cps
Holmium	165-2	3478588	3496278	3456540	3477136	0.57	cps
Indium	115-1	5427295	5422833	5424144	5424757	0.04	cps
Indium	115-2	913383	917947	913012	914780	0.30	cps
Iron	56-2	9633090	9638222	9659300	9643537	0.14	cps
Iron	57-2	230403	230904	230920	230742	0.13	cps
Lead	206-1	16666	16411	16144	16407	1.59	cps
Lead	207-1	13891	14542	14553	14328	2.64	cps
Lead	208-1	65203	64640	64534	64792	0.55	cps
Lithium	6-1	5208632	5198364	5219794	5208930	0.21	cps
Magnesium	24-2	500098	506026	501645	502590	0.61	cps
Manganese	55-2	234929	236806	235147	235627	0.44	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-18DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:47:21	DataFile Name :	064SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	667	783	792	747	9.35	cps
Molybdenum	94-1	5526	5535	5743	5601	2.19	cps
Molybdenum	95-1	383	342	508	411	21.10	cps
Molybdenum	96-1	1200	1242	1133	1192	4.58	cps
Molybdenum	97-1	250	267	292	269	7.78	cps
Neodymium	150-1	3747	3854	3681	3761	2.33	cps
Neodymium	150-2	1167	1297	1293	1252	5.92	cps
Nickel	60-2	2870	2860	2994	2908	2.55	cps
Phosphorus	31-2	1275	1392	1375	1347	4.68	cps
Potassium	39-2	68726	67831	67806	68121	0.77	cps
Rhodium	103-1	4766999	4764606	4718875	4750160	0.57	cps
Rhodium	103-2	2239082	2232298	2224295	2231891	0.33	cps
Scandium	45-1	4267586	4281203	4279589	4276126	0.17	cps
Scandium	45-2	183827	184816	183666	184103	0.34	cps
Selenium	77-2	10	7	3	7	50.03	cps
Selenium	78-2	13	13	11	12	8.65	cps
Selenium	82-1	-26	-21	16	-11	-220.22	cps
Silicon	28-1	43384773	42880662	42907953	43057796	0.66	cps
Silver	109-1	175	133	117	142	21.21	cps
Silver	107-1	233	183	192	203	13.21	cps
Sodium	23-2	79468	78531	79269	79089	0.62	cps
Strontium	86-1	91306	91223	89536	90688	1.10	cps
Strontium	88-1	787260	789179	787271	787903	0.14	cps
Sulfur	34-1	618037	614152	611789	614659	0.51	cps
Terbium	159-1	8007324	8055409	8011574	8024769	0.33	cps
Terbium	159-2	3424855	3451602	3402358	3426272	0.72	cps
Thallium	203-1	417	342	425	394	11.64	cps
Thallium	205-1	1125	1133	867	1042	14.56	cps
Tin	118-1	633	617	617	622	1.55	cps
Titanium	47-1	125749	125985	124891	125542	0.46	cps
Uranium	238-1	5860	6018	5593	5824	3.69	cps
Vanadium	51-2	29840	29994	30512	30115	1.17	cps
Yttrium	89-1	5512236	5603624	5470456	5528772	1.23	cps
Yttrium	89-2	705755	700043	701025	702274	0.43	cps
Zinc	66-2	12305	12139	12559	12334	1.72	cps
Zirconium	90-1	13982	14374	14633	14330	2.29	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-18DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:47:21	DataFile Name :	064SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2975	3276	3251	3167	5.26	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-19DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:50:54	DataFile Name :	065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	364157	362709	365418	364095	0.37	cps
Antimony	121-1	317	333	367	339	7.51	cps
Arsenic	75-2	252	335	320	302	14.70	cps
Barium	135-1	36382	37251	36992	36875	1.21	cps
Barium	137-1	65396	65740	63019	64718	2.29	cps
Beryllium	9-1	867	828	983	893	9.07	cps
Bismuth	209-1	5563515	5552071	5709793	5608460	1.57	cps
Bismuth	209-2	2805002	2801663	2852222	2819629	1.00	cps
Boron	11-1	4834	5601	5168	5201	7.39	cps
Boron	10-1	1258	1183	1217	1220	3.08	cps
Cadmium	106-1	2625	2575	2867	2689	5.80	cps
Cadmium	108-1	21	21	42	28	43.32	cps
Cadmium	111-1	1877	1846	2057	1927	5.90	cps
Calcium	43-1	337240	335504	337845	336863	0.36	cps
Calcium	44-1	5530647	5516596	5540193	5529145	0.21	cps
Chromium	52-2	9677	9873	9677	9742	1.17	cps
Cobalt	59-2	9573	9557	9683	9604	0.72	cps
Copper	63-2	32844	33074	32633	32850	0.67	cps
Dysprosium	156-1	3150	2975	3184	3103	3.61	cps
Dysprosium	156-2	1317	1190	1267	1258	5.07	cps
Erbium	164-1	3359	3084	2884	3109	7.67	cps
Erbium	164-2	1513	1293	1363	1390	8.09	cps
Gadolinium	160-1	2842	2792	2767	2800	1.36	cps
Gadolinium	160-2	1513	1443	1533	1497	3.16	cps
Holmium	165-1	7768392	7774856	7867628	7803626	0.71	cps
Holmium	165-2	3454008	3438820	3480995	3457941	0.62	cps
Indium	115-1	5435272	5415329	5511271	5453957	0.93	cps
Indium	115-2	903682	909371	921952	911669	1.03	cps
Iron	56-2	9704864	9649484	9655537	9669962	0.31	cps
Iron	57-2	231152	231648	231362	231387	0.11	cps
Lead	206-1	10666	11344	10721	10910	3.45	cps
Lead	207-1	8903	9081	8892	8959	1.18	cps
Lead	208-1	41760	42806	41810	42125	1.40	cps
Lithium	6-1	5207134	5222644	5280467	5236748	0.74	cps
Magnesium	24-2	485825	487132	489323	487427	0.36	cps
Manganese	55-2	242423	242101	244083	242869	0.44	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-19DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:50:54	DataFile Name :	065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	600	583	550	578	4.41	cps
Molybdenum	94-1	4984	5501	4951	5146	6.00	cps
Molybdenum	95-1	283	292	358	311	13.21	cps
Molybdenum	96-1	1283	1192	1333	1270	5.66	cps
Molybdenum	97-1	183	192	275	217	23.40	cps
Neodymium	150-1	3834	4254	3514	3867	9.60	cps
Neodymium	150-2	1353	1290	1210	1285	5.59	cps
Nickel	60-2	2397	2314	2477	2396	3.41	cps
Phosphorus	31-2	1325	1150	1217	1231	7.18	cps
Potassium	39-2	66742	66751	66659	66717	0.08	cps
Rhodium	103-1	4779629	4723318	4831309	4778085	1.13	cps
Rhodium	103-2	2241758	2217090	2248942	2235930	0.75	cps
Scandium	45-1	4226371	4261080	4412797	4300083	2.31	cps
Scandium	45-2	183183	182124	186507	183938	1.24	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	15	13	15	14	7.54	cps
Selenium	82-1	-34	-20	26	-9	-333.46	cps
Silicon	28-1	41611226	41456604	41635206	41567679	0.23	cps
Silver	109-1	133	158	92	128	26.36	cps
Silver	107-1	117	150	250	172	40.29	cps
Sodium	23-2	87839	86491	85954	86761	1.12	cps
Strontium	86-1	86486	85671	84423	85527	1.21	cps
Strontium	88-1	745399	736722	734689	738937	0.77	cps
Sulfur	34-1	620901	622176	620388	621155	0.15	cps
Terbium	159-1	8007983	8055668	8214151	8092600	1.33	cps
Terbium	159-2	3399235	3416486	3435384	3417035	0.53	cps
Thallium	203-1	342	258	292	297	14.11	cps
Thallium	205-1	775	692	675	714	7.50	cps
Tin	118-1	583	567	508	553	7.12	cps
Titanium	47-1	115231	116381	115702	115771	0.50	cps
Uranium	238-1	5460	4943	5285	5229	5.03	cps
Vanadium	51-2	31454	30806	30979	31080	1.08	cps
Yttrium	89-1	5502754	5587642	5722511	5604302	1.98	cps
Yttrium	89-2	698190	699513	705670	701124	0.57	cps
Zinc	66-2	9577	9426	9120	9374	2.48	cps
Zirconium	90-1	13056	13040	13015	13037	0.16	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6043-19DLX20	Instrumnet Name :	P7
Client Sample ID :	N-T0A-BAJA-S001-0001-	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:50:54	DataFile Name :	065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	3009	2842	2992	2948	3.12	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:54:26	DataFile Name :	066SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	919948	925814	917779	921180	0.45	cps
Antimony	121-1	308	342	242	297	17.13	cps
Arsenic	75-2	124	113	128	122	6.34	cps
Barium	135-1	33282	32639	32481	32801	1.29	cps
Barium	137-1	58172	57620	55955	57249	2.02	cps
Beryllium	9-1	1039	956	1083	1026	6.32	cps
Bismuth	209-1	5610562	5570831	5572294	5584562	0.40	cps
Bismuth	209-2	2817148	2825434	2827898	2823493	0.20	cps
Boron	11-1	3842	3842	3826	3837	0.25	cps
Boron	10-1	883	750	783	806	8.61	cps
Cadmium	106-1	2700	2917	2884	2834	4.12	cps
Cadmium	108-1	117	96	100	104	10.58	cps
Cadmium	111-1	1963	2096	2074	2044	3.49	cps
Calcium	43-1	176971	172408	177772	175717	1.65	cps
Calcium	44-1	2988296	2961309	2979061	2976222	0.46	cps
Chromium	52-2	25309	25716	26026	25684	1.40	cps
Cobalt	59-2	27102	27099	27028	27076	0.15	cps
Copper	63-2	50731	51420	50982	51044	0.68	cps
Dysprosium	156-1	6602	6910	6218	6577	5.27	cps
Dysprosium	156-2	2967	2927	2820	2905	2.61	cps
Erbium	164-1	6752	6485	6160	6466	4.59	cps
Erbium	164-2	2960	2900	2770	2877	3.38	cps
Gadolinium	160-1	6577	6218	6785	6527	4.39	cps
Gadolinium	160-2	3461	3180	3234	3292	4.52	cps
Holmium	165-1	7797960	7852850	7788837	7813216	0.44	cps
Holmium	165-2	3472100	3480734	3475608	3476147	0.12	cps
Indium	115-1	5403538	5413244	5409840	5408874	0.09	cps
Indium	115-2	906676	911304	910208	909396	0.27	cps
Iron	56-2	18592266	18631953	18690677	18638299	0.27	cps
Iron	57-2	444300	446596	448554	446483	0.48	cps
Lead	206-1	86832	84836	87190	86286	1.47	cps
Lead	207-1	78810	77262	78357	78143	1.02	cps
Lead	208-1	354934	347204	353057	351732	1.15	cps
Lithium	6-1	5205240	5230655	5217066	5217654	0.24	cps
Magnesium	24-2	1836114	1840325	1840105	1838848	0.13	cps
Manganese	55-2	332959	337208	334667	334945	0.64	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:54:26	DataFile Name :	066SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	392	467	358	406	13.68	cps
Molybdenum	94-1	19047	18137	19222	18802	3.10	cps
Molybdenum	95-1	208	192	183	194	6.55	cps
Molybdenum	96-1	3242	3217	3234	3231	0.39	cps
Molybdenum	97-1	175	217	133	175	23.81	cps
Neodymium	150-1	8943	9283	8390	8872	5.09	cps
Neodymium	150-2	3020	3060	2900	2994	2.78	cps
Nickel	60-2	14684	14944	14871	14833	0.90	cps
Phosphorus	31-2	2034	1759	1950	1914	7.37	cps
Potassium	39-2	59110	58634	59596	59113	0.81	cps
Rhodium	103-1	4751874	4711959	4734160	4732664	0.42	cps
Rhodium	103-2	2224240	2231538	2232362	2229380	0.20	cps
Scandium	45-1	4312024	4287378	4293124	4297509	0.30	cps
Scandium	45-2	183616	187246	186911	185924	1.08	cps
Selenium	77-2	10	13	7	10	33.30	cps
Selenium	78-2	26	17	15	19	31.12	cps
Selenium	82-1	5	-8	23	7	231.47	cps
Silicon	28-1	42983932	42813399	43263382	43020238	0.53	cps
Silver	109-1	317	225	233	258	19.62	cps
Silver	107-1	308	283	317	303	5.73	cps
Sodium	23-2	126243	124369	124816	125143	0.78	cps
Strontium	86-1	58922	60504	58964	59463	1.52	cps
Strontium	88-1	513594	511740	510201	511845	0.33	cps
Sulfur	34-1	611544	605348	608559	608484	0.51	cps
Terbium	159-1	8037246	8084813	8094059	8072039	0.38	cps
Terbium	159-2	3421550	3439050	3427725	3429442	0.26	cps
Thallium	203-1	133	225	217	192	26.45	cps
Thallium	205-1	450	458	475	461	2.76	cps
Tin	118-1	2225	2159	2325	2236	3.75	cps
Titanium	47-1	229737	226868	226755	227787	0.74	cps
Uranium	238-1	3742	3792	3592	3709	2.81	cps
Vanadium	51-2	44688	45627	45092	45136	1.04	cps
Yttrium	89-1	5554832	5526451	5631345	5570876	0.97	cps
Yttrium	89-2	702883	708272	708915	706690	0.47	cps
Zinc	66-2	11141	11134	11161	11146	0.12	cps
Zirconium	90-1	51954	50690	51067	51237	1.27	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:54:26	DataFile Name :	066SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	10930	11063	11247	11080	1.44	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:57:58	DataFile Name :	067SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1191994	1197620	1197816	1195810	0.28	cps
Antimony	121-1	17461	19506	18062	18343	5.73	cps
Arsenic	75-2	2635	2467	2515	2539	3.42	cps
Barium	135-1	168399	168536	169658	168864	0.41	cps
Barium	137-1	295341	297822	296448	296537	0.42	cps
Beryllium	9-1	53567	53639	53539	53582	0.10	cps
Bismuth	209-1	5548785	5518502	5557865	5541717	0.37	cps
Bismuth	209-2	2853054	2789478	2839157	2827230	1.18	cps
Boron	11-1	31609	32285	32193	32029	1.15	cps
Boron	10-1	6910	7502	7469	7294	4.56	cps
Cadmium	106-1	5076	5026	5076	5059	0.57	cps
Cadmium	108-1	1842	1554	1692	1696	8.48	cps
Cadmium	111-1	23439	22933	22584	22985	1.87	cps
Calcium	43-1	229656	228427	226812	228298	0.62	cps
Calcium	44-1	3839752	3857777	3855244	3850924	0.25	cps
Chromium	52-2	64464	64283	63590	64112	0.72	cps
Cobalt	59-2	78673	79427	79648	79249	0.65	cps
Copper	63-2	129241	129971	130250	129820	0.40	cps
Dysprosium	156-1	7527	8261	7869	7886	4.66	cps
Dysprosium	156-2	3390	3280	3277	3316	1.95	cps
Erbium	164-1	7644	7769	7644	7686	0.94	cps
Erbium	164-2	3424	3414	3491	3443	1.21	cps
Gadolinium	160-1	7302	7227	7327	7286	0.71	cps
Gadolinium	160-2	4051	3761	3894	3902	3.72	cps
Holmium	165-1	7767687	7786323	7863572	7805861	0.65	cps
Holmium	165-2	3501975	3431519	3523075	3485523	1.38	cps
Indium	115-1	5408319	5410144	5439854	5419439	0.33	cps
Indium	115-2	918439	898021	929850	915437	1.76	cps
Iron	56-2	26281841	26451410	26308103	26347118	0.35	cps
Iron	57-2	626635	631759	634310	630902	0.62	cps
Lead	206-1	121774	120440	121314	121176	0.56	cps
Lead	207-1	112460	110891	109452	110934	1.36	cps
Lead	208-1	496934	495977	493290	495400	0.38	cps
Lithium	6-1	5218670	5224412	5277960	5240347	0.62	cps
Magnesium	24-2	2604238	2615945	2619796	2613326	0.31	cps
Manganese	55-2	491502	493347	494322	493057	0.29	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:57:58	DataFile Name :	067SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	311411	309281	313089	311260	0.61	cps
Molybdenum	94-1	172166	170294	170716	171059	0.57	cps
Molybdenum	95-1	191645	192143	189459	191082	0.75	cps
Molybdenum	96-1	211717	213243	215591	213517	0.91	cps
Molybdenum	97-1	120623	120280	118302	119735	1.05	cps
Neodymium	150-1	10398	10591	10051	10346	2.65	cps
Neodymium	150-2	3317	3867	3724	3636	7.85	cps
Nickel	60-2	28448	29002	29009	28820	1.12	cps
Phosphorus	31-2	2117	1934	2084	2045	4.78	cps
Potassium	39-2	190339	189731	190598	190223	0.23	cps
Rhodium	103-1	4736756	4740297	4743931	4740328	0.08	cps
Rhodium	103-2	2251389	2205903	2244438	2233910	1.10	cps
Scandium	45-1	4344704	4357731	4368780	4357072	0.28	cps
Scandium	45-2	190182	187875	190542	189533	0.76	cps
Selenium	77-2	57	60	50	56	9.17	cps
Selenium	78-2	141	167	172	160	10.51	cps
Selenium	82-1	1157	1100	1234	1163	5.78	cps
Silicon	28-1	45764293	45679315	45538148	45660585	0.25	cps
Silver	109-1	6468	6160	5426	6018	8.90	cps
Silver	107-1	6285	6177	5951	6138	2.77	cps
Sodium	23-2	1010521	1009166	1016501	1012062	0.39	cps
Strontium	86-1	91683	92640	90979	91768	0.91	cps
Strontium	88-1	790502	786829	785358	787563	0.34	cps
Sulfur	34-1	600016	600369	594171	598185	0.58	cps
Terbium	159-1	8011226	8071549	8111569	8064781	0.63	cps
Terbium	159-2	3474345	3386509	3477063	3445972	1.49	cps
Thallium	203-1	106255	105080	104231	105188	0.97	cps
Thallium	205-1	252691	252768	253087	252849	0.08	cps
Tin	118-1	77747	77549	76567	77288	0.82	cps
Titanium	47-1	457419	458364	463814	459866	0.75	cps
Uranium	238-1	372972	371312	373294	372526	0.29	cps
Vanadium	51-2	96804	97770	96670	97082	0.62	cps
Yttrium	89-1	5658858	5659597	5717337	5678597	0.59	cps
Yttrium	89-2	718429	704569	718262	713753	1.11	cps
Zinc	66-2	20071	20198	19884	20051	0.79	cps
Zirconium	90-1	170005	167744	167881	168543	0.75	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-02DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 18:57:58	DataFile Name :	067SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	37416	38494	37500	37804	1.59	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:01:30	DataFile Name :	068SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1064697	1062825	1068262	1065261	0.26	cps
Antimony	121-1	22360	21951	21409	21907	2.18	cps
Arsenic	75-2	2967	3043	2971	2994	1.43	cps
Barium	135-1	158664	157475	155049	157063	1.17	cps
Barium	137-1	276726	274125	274896	275249	0.49	cps
Beryllium	9-1	60559	60420	60197	60392	0.30	cps
Bismuth	209-1	5596004	5528449	5497840	5540764	0.91	cps
Bismuth	209-2	2785299	2846392	2813935	2815209	1.09	cps
Boron	11-1	31734	32853	33054	32547	2.19	cps
Boron	10-1	6710	7085	7394	7063	4.85	cps
Cadmium	106-1	5693	5193	5185	5357	5.44	cps
Cadmium	108-1	1892	1917	1904	1904	0.66	cps
Cadmium	111-1	25993	26151	25119	25754	2.16	cps
Calcium	43-1	470917	472059	464661	469212	0.85	cps
Calcium	44-1	7622311	7611710	7600574	7611531	0.14	cps
Chromium	52-2	75629	74520	74561	74903	0.84	cps
Cobalt	59-2	84629	84267	84257	84384	0.25	cps
Copper	63-2	125721	125640	125640	125667	0.04	cps
Dysprosium	156-1	6852	6760	6393	6669	3.64	cps
Dysprosium	156-2	2954	2810	2864	2876	2.52	cps
Erbium	164-1	7027	7177	6885	7030	2.08	cps
Erbium	164-2	3100	2987	3154	3080	2.76	cps
Gadolinium	160-1	6460	6518	6435	6471	0.66	cps
Gadolinium	160-2	3420	3387	3364	3390	0.84	cps
Holmium	165-1	7831842	7798704	7799745	7810097	0.24	cps
Holmium	165-2	3439334	3538607	3476624	3484855	1.44	cps
Indium	115-1	5443996	5411544	5367580	5407707	0.71	cps
Indium	115-2	897457	921791	907728	908992	1.34	cps
Iron	56-2	22765975	22721591	22641331	22709632	0.28	cps
Iron	57-2	543447	544855	544900	544401	0.15	cps
Lead	206-1	130905	128841	129265	129671	0.84	cps
Lead	207-1	118114	117649	117504	117756	0.27	cps
Lead	208-1	530410	525709	527693	527937	0.45	cps
Lithium	6-1	5242493	5212445	5205453	5220131	0.38	cps
Magnesium	24-2	2575364	2584302	2572605	2577424	0.24	cps
Manganese	55-2	431316	430417	432274	431336	0.22	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:01:30	DataFile Name :	068SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	311536	310859	310243	310880	0.21	cps
Molybdenum	94-1	173306	172411	174595	173437	0.63	cps
Molybdenum	95-1	191341	191536	193612	192163	0.65	cps
Molybdenum	96-1	213963	214199	213744	213968	0.11	cps
Molybdenum	97-1	120185	120295	118514	119665	0.83	cps
Neodymium	150-1	8877	8616	8776	8756	1.50	cps
Neodymium	150-2	2864	2937	3020	2940	2.67	cps
Nickel	60-2	34390	33849	34043	34094	0.80	cps
Phosphorus	31-2	1875	1675	1650	1734	7.12	cps
Potassium	39-2	182255	184869	185327	184150	0.90	cps
Rhodium	103-1	4770517	4698035	4689402	4719318	0.94	cps
Rhodium	103-2	2200480	2252407	2211385	2221424	1.23	cps
Scandium	45-1	4372952	4317616	4313695	4334754	0.76	cps
Scandium	45-2	185021	188685	186447	186718	0.99	cps
Selenium	77-2	53	50	50	51	3.76	cps
Selenium	78-2	215	174	237	209	15.30	cps
Selenium	82-1	1372	1324	1326	1340	2.06	cps
Silicon	28-1	44528866	44727818	44596106	44617596	0.23	cps
Silver	109-1	6177	6477	6127	6260	3.03	cps
Silver	107-1	6810	6785	6619	6738	1.55	cps
Sodium	23-2	984733	979682	984620	983012	0.29	cps
Strontium	86-1	93512	95147	95366	94675	1.07	cps
Strontium	88-1	812726	810471	808856	810684	0.24	cps
Sulfur	34-1	597591	604889	600276	600919	0.61	cps
Terbium	159-1	8089054	8054038	8046225	8063106	0.28	cps
Terbium	159-2	3406898	3491611	3412625	3437045	1.38	cps
Thallium	203-1	119550	120399	119121	119690	0.54	cps
Thallium	205-1	285899	285060	287179	286046	0.37	cps
Tin	118-1	75159	74515	75344	75006	0.58	cps
Titanium	47-1	398023	397206	392430	395886	0.76	cps
Uranium	238-1	420477	422572	422477	421842	0.28	cps
Vanadium	51-2	87947	89053	89245	88748	0.79	cps
Yttrium	89-1	5663640	5521918	5479493	5555017	1.74	cps
Yttrium	89-2	702263	717793	704487	708181	1.19	cps
Zinc	66-2	19517	19406	19046	19323	1.27	cps
Zirconium	90-1	175977	174314	177824	176038	1.00	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-03DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01MSD	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:01:30	DataFile Name :	068SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	40483	39455	39580	39840	1.41	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:05:01	DataFile Name :	069CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3417088	3439542	3420051	3425560	0.36	cps
Antimony	121-1	1976589	1965505	1954856	1965650	0.55	cps
Arsenic	75-2	57318	57266	57018	57201	0.28	cps
Barium	135-1	2291217	2281224	2264846	2279095	0.58	cps
Barium	137-1	4028606	4004165	3985662	4006144	0.54	cps
Beryllium	9-1	1122367	1116985	1112872	1117408	0.43	cps
Bismuth	209-1	5004572	5076805	5107706	5063028	1.05	cps
Bismuth	209-2	2545737	2530467	2522726	2532976	0.46	cps
Boron	11-1	601492	614946	625926	614122	1.99	cps
Boron	10-1	134912	138075	139067	137351	1.58	cps
Cadmium	106-1	53769	53903	53678	53783	0.21	cps
Cadmium	108-1	35532	35340	35624	35499	0.41	cps
Cadmium	111-1	437013	432879	436656	435516	0.53	cps
Calcium	43-1	3657579	3657280	3633018	3649292	0.39	cps
Calcium	44-1	57729305	57502699	57399355	57543787	0.29	cps
Chromium	52-2	644066	642855	642223	643048	0.15	cps
Cobalt	59-2	962741	964762	960377	962627	0.23	cps
Copper	63-2	1317619	1322139	1325473	1321744	0.30	cps
Dysprosium	156-1	75	58	42	58	28.57	cps
Dysprosium	156-2	13	17	20	17	20.01	cps
Erbium	164-1	33	17	67	39	65.47	cps
Erbium	164-2	17	10	20	16	32.73	cps
Gadolinium	160-1	58	17	50	42	52.91	cps
Gadolinium	160-2	40	27	40	36	21.64	cps
Holmium	165-1	7464989	7502045	7563624	7510220	0.66	cps
Holmium	165-2	3355194	3340073	3309715	3334994	0.69	cps
Indium	115-1	5002419	5022002	5053591	5026004	0.51	cps
Indium	115-2	843267	838695	837661	839874	0.36	cps
Iron	56-2	127166228	126762008	126147906	126692047	0.40	cps
Iron	57-2	3056431	3053850	3055949	3055410	0.04	cps
Lead	206-1	1815651	1805582	1803573	1808269	0.36	cps
Lead	207-1	1687906	1690120	1679063	1685696	0.35	cps
Lead	208-1	7549653	7500547	7511394	7520531	0.34	cps
Lithium	6-1	4825799	4860944	4869389	4852044	0.48	cps
Magnesium	24-2	44808662	44800246	44527226	44712045	0.36	cps
Manganese	55-2	693009	691194	689011	691072	0.29	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:05:01	DataFile Name :	069CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	7447876	7414582	7429380	7430613	0.22	cps
Molybdenum	94-1	3729186	3703290	3732507	3721661	0.43	cps
Molybdenum	95-1	4510198	4503613	4481723	4498511	0.33	cps
Molybdenum	96-1	4968891	4982241	4948040	4966391	0.35	cps
Molybdenum	97-1	2800934	2792582	2797110	2796875	0.15	cps
Neodymium	150-1	200	213	207	207	3.22	cps
Neodymium	150-2	20	27	10	19	44.42	cps
Nickel	60-2	248563	248098	248702	248454	0.13	cps
Phosphorus	31-2	29254	31100	30131	30162	3.06	cps
Potassium	39-2	13507254	13559966	13489785	13519002	0.27	cps
Rhodium	103-1	4240639	4264545	4293499	4266228	0.62	cps
Rhodium	103-2	2006249	1996286	1972934	1991823	0.86	cps
Scandium	45-1	3999477	4061385	4074922	4045261	0.99	cps
Scandium	45-2	176625	174905	173955	175162	0.77	cps
Selenium	77-2	1017	987	990	998	1.65	cps
Selenium	78-2	3615	3586	3450	3550	2.48	cps
Selenium	82-1	26503	26509	25890	26301	1.35	cps
Silicon	28-1	40590322	40145122	40548937	40428127	0.61	cps
Silver	109-1	2012552	1991535	1984276	1996121	0.74	cps
Silver	107-1	2091024	2086423	2064398	2080615	0.68	cps
Sodium	23-2	83941554	84674958	84355008	84323840	0.44	cps
Strontium	86-1	605840	612809	602686	607112	0.85	cps
Strontium	88-1	5317142	5299886	5286109	5301046	0.29	cps
Sulfur	34-1	833406	829354	826534	829765	0.42	cps
Terbium	159-1	7675443	7741861	7718635	7711980	0.44	cps
Terbium	159-2	3305648	3277405	3275944	3286332	0.51	cps
Thallium	203-1	2231325	2215102	2216243	2220890	0.41	cps
Thallium	205-1	5366643	5357544	5328923	5351037	0.37	cps
Tin	118-1	1541771	1546776	1533348	1540631	0.44	cps
Titanium	47-1	1608098	1598619	1606076	1604264	0.31	cps
Uranium	238-1	8775402	8772553	8749673	8765876	0.16	cps
Vanadium	51-2	544133	545144	542096	543791	0.29	cps
Yttrium	89-1	5147769	5215340	5230269	5197793	0.85	cps
Yttrium	89-2	668147	667840	661310	665766	0.58	cps
Zinc	66-2	178752	177466	176879	177699	0.54	cps
Zirconium	90-1	3241749	3230615	3213896	3228753	0.43	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV90	Instrumnet Name :	P7
Client Sample ID :	CCV90	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:05:01	DataFile Name :	069CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	713161	713225	705695	710694	0.61	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB90	Instrumnet Name :	P7
Client Sample ID :	CCB90	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:08:33	DataFile Name :	070CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	158	125	67	117	39.77	cps
Antimony	121-1	6944	5935	5626	6168	11.17	cps
Arsenic	75-2	11	19	7	12	45.82	cps
Barium	135-1	83	42	67	64	32.83	cps
Barium	137-1	217	150	175	181	18.65	cps
Beryllium	9-1	850	878	828	852	2.94	cps
Bismuth	209-1	5567351	5629620	5598672	5598548	0.56	cps
Bismuth	209-2	2495831	2822351	2800865	2706349	6.75	cps
Boron	11-1	12197	10229	9778	10735	11.98	cps
Boron	10-1	2742	2575	2067	2461	14.29	cps
Cadmium	106-1	2492	2450	2809	2584	7.59	cps
Cadmium	108-1	8	13	17	13	33.36	cps
Cadmium	111-1	1751	1723	1963	1812	7.23	cps
Calcium	43-1	292	200	133	208	38.16	cps
Calcium	44-1	160698	160023	162888	161203	0.93	cps
Chromium	52-2	233	293	280	269	11.72	cps
Cobalt	59-2	97	57	90	81	26.42	cps
Copper	63-2	513	557	597	556	7.50	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Erbium	164-1	58	17	17	31	78.72	cps
Erbium	164-2	13	0	3	6	124.93	cps
Gadolinium	160-1	33	17	33	28	34.63	cps
Gadolinium	160-2	17	43	33	31	43.29	cps
Holmium	165-1	7654235	7698254	7715816	7689435	0.41	cps
Holmium	165-2	3059429	3445018	3404159	3302868	6.41	cps
Indium	115-1	5350887	5377479	5372238	5366868	0.26	cps
Indium	115-2	810506	911310	902252	874689	6.38	cps
Iron	56-2	9542	9248	9715	9501	2.49	cps
Iron	57-2	267	233	283	261	9.75	cps
Lead	206-1	1017	1067	1183	1089	7.86	cps
Lead	207-1	983	1050	950	995	5.12	cps
Lead	208-1	4289	4434	4478	4400	2.24	cps
Lithium	6-1	5072249	5110937	5137727	5106971	0.64	cps
Magnesium	24-2	1650	1450	1900	1667	13.53	cps
Manganese	55-2	130	110	140	127	12.06	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB90	Instrumnet Name :	P7
Client Sample ID :	CCB90	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:08:33	DataFile Name :	070CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	2700	2500	2267	2489	8.71	cps
Molybdenum	94-1	1267	1383	1283	1311	4.81	cps
Molybdenum	95-1	1775	1817	1759	1784	1.69	cps
Molybdenum	96-1	1717	1467	1542	1575	8.15	cps
Molybdenum	97-1	983	1008	825	939	10.59	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	50	67	47	54	19.68	cps
Phosphorus	31-2	283	267	267	272	3.54	cps
Potassium	39-2	35953	34767	33689	34803	3.25	cps
Rhodium	103-1	4715888	4708689	4754527	4726368	0.52	cps
Rhodium	103-2	1994968	2243499	2219901	2152790	6.37	cps
Scandium	45-1	4144828	4194724	4201666	4180406	0.74	cps
Scandium	45-2	160343	181017	179750	173703	6.67	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	20	19	13	17	22.31	cps
Selenium	82-1	-44	43	-23	-8	-574.78	cps
Silicon	28-1	39406732	39947626	39869387	39741248	0.74	cps
Silver	109-1	225	183	175	194	13.78	cps
Silver	107-1	208	158	242	203	20.69	cps
Sodium	23-2	54006	53203	51975	53062	1.93	cps
Strontium	86-1	192	200	142	178	17.75	cps
Strontium	88-1	208	242	167	206	18.28	cps
Sulfur	34-1	612298	612550	612595	612481	0.03	cps
Terbium	159-1	7906354	7957639	7986060	7950018	0.51	cps
Terbium	159-2	3035731	3390831	3370470	3265677	6.11	cps
Thallium	203-1	617	492	542	550	11.44	cps
Thallium	205-1	1125	1075	1150	1117	3.42	cps
Tin	118-1	1525	1542	1258	1442	11.03	cps
Titanium	47-1	308	283	233	275	13.89	cps
Uranium	238-1	450	333	317	367	19.81	cps
Vanadium	51-2	20	17	3	13	66.16	cps
Yttrium	89-1	5340253	5351753	5395466	5362491	0.54	cps
Yttrium	89-2	614154	691563	689730	665149	6.64	cps
Zinc	66-2	453	520	510	494	7.27	cps
Zirconium	90-1	817	983	842	881	10.21	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB90	Instrumnet Name :	P7
Client Sample ID :	CCB90	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:08:33	DataFile Name :	070CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	158	175	200	29.17	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01ADL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01ADL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:12:04	DataFile Name :	071SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	944297	953420	950116	949278	0.49	cps
Antimony	121-1	104539	103656	102750	103648	0.86	cps
Arsenic	75-2	3048	3030	3195	3091	2.92	cps
Barium	135-1	143459	142692	142061	142737	0.49	cps
Barium	137-1	249252	248557	251960	249923	0.72	cps
Beryllium	9-1	59105	59305	59807	59405	0.61	cps
Bismuth	209-1	5565693	5522657	5606576	5564975	0.75	cps
Bismuth	209-2	2832673	2755242	2814888	2800935	1.45	cps
Boron	11-1	34081	33638	34507	34075	1.27	cps
Boron	10-1	8253	8386	8394	8344	0.95	cps
Cadmium	106-1	5676	5393	5660	5576	2.85	cps
Cadmium	108-1	1909	2084	2009	2000	4.39	cps
Cadmium	111-1	25607	24563	25208	25126	2.09	cps
Calcium	43-1	208220	208728	206267	207738	0.63	cps
Calcium	44-1	3484863	3498990	3485723	3489858	0.23	cps
Chromium	52-2	57726	57900	58700	58108	0.89	cps
Cobalt	59-2	78193	77503	77098	77598	0.71	cps
Copper	63-2	118908	120743	119533	119728	0.78	cps
Dysprosium	156-1	6652	6594	6168	6471	4.08	cps
Dysprosium	156-2	2764	2800	2674	2746	2.37	cps
Erbium	164-1	6710	6835	6819	6788	1.00	cps
Erbium	164-2	2860	3040	3024	2975	3.34	cps
Gadolinium	160-1	6210	6293	6777	6427	4.76	cps
Gadolinium	160-2	3190	3274	3337	3267	2.25	cps
Holmium	165-1	7745030	7740306	7869871	7785069	0.94	cps
Holmium	165-2	3517464	3402779	3471706	3463983	1.67	cps
Indium	115-1	5327636	5325868	5415051	5356185	0.95	cps
Indium	115-2	910791	890967	913174	904977	1.35	cps
Iron	56-2	19468600	19434483	19406720	19436601	0.16	cps
Iron	57-2	464789	469894	465958	466880	0.57	cps
Lead	206-1	179860	177625	176117	177867	1.06	cps
Lead	207-1	162514	164240	160782	162512	1.06	cps
Lead	208-1	733810	728785	718872	727156	1.05	cps
Lithium	6-1	5121880	5141845	5190322	5151349	0.68	cps
Magnesium	24-2	2211285	2226760	2231258	2223101	0.47	cps
Manganese	55-2	356175	356246	355964	356128	0.04	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01ADL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01ADL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:12:04	DataFile Name :	071SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	350689	351413	347366	349822	0.62	cps
Molybdenum	94-1	197540	197701	198148	197796	0.16	cps
Molybdenum	95-1	218301	219131	216904	218112	0.52	cps
Molybdenum	96-1	243517	241688	241741	242315	0.43	cps
Molybdenum	97-1	136270	136987	135967	136408	0.38	cps
Neodymium	150-1	9190	8630	8456	8759	4.38	cps
Neodymium	150-2	2894	3130	2974	2999	4.01	cps
Nickel	60-2	27473	27990	28124	27862	1.23	cps
Phosphorus	31-2	2009	2242	2042	2097	6.02	cps
Potassium	39-2	190162	189764	192458	190795	0.76	cps
Rhodium	103-1	4681373	4643904	4728702	4684660	0.91	cps
Rhodium	103-2	2228899	2166412	2218248	2204520	1.52	cps
Scandium	45-1	4204500	4247369	4288986	4246951	0.99	cps
Scandium	45-2	185926	180969	185968	184288	1.56	cps
Selenium	77-2	67	77	40	61	31.02	cps
Selenium	78-2	237	250	193	227	13.29	cps
Selenium	82-1	1416	1428	1441	1428	0.86	cps
Silicon	28-1	42668728	42624523	42460416	42584555	0.26	cps
Silver	109-1	113797	114209	113948	113984	0.18	cps
Silver	107-1	118257	118265	118600	118374	0.17	cps
Sodium	23-2	942828	945077	949818	945908	0.38	cps
Strontium	86-1	87910	88757	88597	88422	0.51	cps
Strontium	88-1	752276	752815	756260	753783	0.29	cps
Sulfur	34-1	599050	597371	592153	596191	0.60	cps
Terbium	159-1	7954951	7968788	8094381	8006040	0.96	cps
Terbium	159-2	3454592	3369466	3435964	3420007	1.31	cps
Thallium	203-1	116608	115380	117062	116350	0.75	cps
Thallium	205-1	280179	281585	277333	279699	0.77	cps
Tin	118-1	78879	78428	78637	78648	0.29	cps
Titanium	47-1	327146	330917	328908	328990	0.57	cps
Uranium	238-1	415066	415663	413109	414613	0.32	cps
Vanadium	51-2	70883	72718	70949	71517	1.46	cps
Yttrium	89-1	5439197	5435991	5681473	5518887	2.55	cps
Yttrium	89-2	707099	690588	710087	702591	1.49	cps
Zinc	66-2	19757	20298	20081	20045	1.36	cps
Zirconium	90-1	199642	201288	199544	200158	0.49	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-01ADL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-01ADL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:12:04	DataFile Name :	071SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	46593	44144	45114	45284	2.72	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:15:36	DataFile Name :	072SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	955440	954524	957422	955795	0.15	cps
Antimony	121-1	950	867	900	906	4.63	cps
Arsenic	75-2	130	109	135	125	10.95	cps
Barium	135-1	48368	48594	48427	48463	0.24	cps
Barium	137-1	84254	85346	84348	84649	0.71	cps
Beryllium	9-1	1189	1328	1333	1283	6.38	cps
Bismuth	209-1	5581269	5472604	5567596	5540490	1.07	cps
Bismuth	209-2	2803825	2780305	2810162	2798097	0.56	cps
Boron	11-1	5468	5360	4826	5218	6.59	cps
Boron	10-1	1208	1183	1033	1142	8.29	cps
Cadmium	106-1	3084	2775	2750	2870	6.47	cps
Cadmium	108-1	92	108	92	97	9.90	cps
Cadmium	111-1	2219	1942	1969	2044	7.48	cps
Calcium	43-1	193753	196824	197349	195975	0.99	cps
Calcium	44-1	3320895	3313478	3291776	3308716	0.46	cps
Chromium	52-2	46590	46072	45768	46143	0.90	cps
Cobalt	59-2	32633	32677	32045	32452	1.09	cps
Copper	63-2	51564	51226	50708	51166	0.84	cps
Dysprosium	156-1	7361	7602	7769	7577	2.71	cps
Dysprosium	156-2	2954	3040	2870	2955	2.88	cps
Erbium	164-1	6710	7252	6602	6855	5.08	cps
Erbium	164-2	3144	3007	3227	3126	3.55	cps
Gadolinium	160-1	6869	7111	7086	7022	1.89	cps
Gadolinium	160-2	3461	3581	3671	3571	2.95	cps
Holmium	165-1	7762379	7681979	7816132	7753496	0.87	cps
Holmium	165-2	3456183	3454700	3472308	3461064	0.28	cps
Indium	115-1	5416513	5346120	5368472	5377035	0.67	cps
Indium	115-2	907432	910730	904498	907553	0.34	cps
Iron	56-2	23396021	23397126	23443721	23412289	0.12	cps
Iron	57-2	561456	558577	562475	560836	0.36	cps
Lead	206-1	61325	61994	62117	61812	0.69	cps
Lead	207-1	52693	52476	52772	52647	0.29	cps
Lead	208-1	245041	242195	244291	243843	0.60	cps
Lithium	6-1	5175044	5104150	5177256	5152150	0.81	cps
Magnesium	24-2	2096384	2091801	2108533	2098906	0.41	cps
Manganese	55-2	401205	400387	400332	400641	0.12	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:15:36	DataFile Name :	072SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	975	808	692	825	17.26	cps
Molybdenum	94-1	22669	21358	22377	22135	3.11	cps
Molybdenum	95-1	525	550	592	556	6.06	cps
Molybdenum	96-1	4718	4359	4543	4540	3.95	cps
Molybdenum	97-1	350	358	383	364	4.77	cps
Neodymium	150-1	9504	9504	9564	9524	0.36	cps
Neodymium	150-2	3377	3454	3571	3467	2.81	cps
Nickel	60-2	23386	23118	23406	23303	0.69	cps
Phosphorus	31-2	2159	1934	1942	2011	6.34	cps
Potassium	39-2	64273	62851	63294	63473	1.15	cps
Rhodium	103-1	4718704	4678148	4758617	4718490	0.85	cps
Rhodium	103-2	2210675	2225327	2217997	2218000	0.33	cps
Scandium	45-1	4319877	4225958	4292753	4279529	1.13	cps
Scandium	45-2	185609	186052	185873	185845	0.12	cps
Selenium	77-2	17	3	7	9	78.08	cps
Selenium	78-2	33	17	31	27	33.62	cps
Selenium	82-1	33	6	18	19	71.32	cps
Silicon	28-1	42457180	42638229	42730696	42608702	0.33	cps
Silver	109-1	325	283	267	292	10.30	cps
Silver	107-1	467	508	292	422	27.23	cps
Sodium	23-2	105661	103203	106258	105041	1.54	cps
Strontium	86-1	59683	58712	60729	59708	1.69	cps
Strontium	88-1	512463	509194	510300	510652	0.33	cps
Sulfur	34-1	597058	594138	591725	594307	0.45	cps
Terbium	159-1	8028236	7942138	8066913	8012429	0.80	cps
Terbium	159-2	3426725	3441654	3434046	3434142	0.22	cps
Thallium	203-1	467	375	308	383	20.74	cps
Thallium	205-1	1075	967	1000	1014	5.47	cps
Tin	118-1	3301	3534	3409	3414	3.42	cps
Titanium	47-1	308277	304012	304862	305717	0.74	cps
Uranium	238-1	4143	4109	3642	3965	7.05	cps
Vanadium	51-2	60038	59995	59412	59815	0.58	cps
Yttrium	89-1	5616945	5444672	5702302	5587973	2.35	cps
Yttrium	89-2	705139	711579	708267	708328	0.45	cps
Zinc	66-2	11371	11388	11204	11321	0.90	cps
Zirconium	90-1	59449	59876	59256	59527	0.53	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-04DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S001-0001-02DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:15:36	DataFile Name :	072SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	13031	13165	12998	13065	0.68	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:19:07	DataFile Name :	073SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	858699	866434	868621	864585	0.60	cps
Antimony	121-1	700	783	758	747	5.72	cps
Arsenic	75-2	122	124	124	123	0.87	cps
Barium	135-1	43678	43996	43502	43725	0.57	cps
Barium	137-1	77994	76965	75246	76735	1.81	cps
Beryllium	9-1	1067	1078	1133	1093	3.27	cps
Bismuth	209-1	5530736	5514424	5578509	5541223	0.60	cps
Bismuth	209-2	2816158	2807798	2776305	2800087	0.75	cps
Boron	11-1	5126	4701	4909	4912	4.33	cps
Boron	10-1	1025	1175	1175	1125	7.70	cps
Cadmium	106-1	2709	2734	2634	2692	1.93	cps
Cadmium	108-1	146	121	133	133	9.37	cps
Cadmium	111-1	2090	2137	2092	2106	1.27	cps
Calcium	43-1	152090	152411	153842	152781	0.61	cps
Calcium	44-1	2626357	2622914	2625815	2625029	0.07	cps
Chromium	52-2	40713	40710	40389	40604	0.46	cps
Cobalt	59-2	29226	29193	28869	29096	0.68	cps
Copper	63-2	61542	61529	62563	61878	0.96	cps
Dysprosium	156-1	6552	6569	6052	6391	4.60	cps
Dysprosium	156-2	2890	2724	2737	2784	3.33	cps
Erbium	164-1	6477	6785	6502	6588	2.60	cps
Erbium	164-2	2817	2834	2914	2855	1.81	cps
Gadolinium	160-1	6927	6777	6594	6766	2.47	cps
Gadolinium	160-2	3457	3334	3377	3389	1.85	cps
Holmium	165-1	7730129	7768730	7848700	7782519	0.78	cps
Holmium	165-2	3465374	3452373	3428260	3448669	0.55	cps
Indium	115-1	5418874	5395325	5410257	5408152	0.22	cps
Indium	115-2	904169	913157	902350	906559	0.64	cps
Iron	56-2	23482010	23599129	23621913	23567684	0.32	cps
Iron	57-2	566772	564917	564336	565342	0.23	cps
Lead	206-1	360375	357441	359697	359171	0.43	cps
Lead	207-1	317272	312386	312365	314008	0.90	cps
Lead	208-1	1438184	1430969	1435044	1434732	0.25	cps
Lithium	6-1	5196348	5202747	5230898	5209997	0.35	cps
Magnesium	24-2	1720361	1726351	1741808	1729507	0.64	cps
Manganese	55-2	382193	379380	380515	380696	0.37	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:19:07	DataFile Name :	073SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	675	750	692	706	5.58	cps
Molybdenum	94-1	24655	24372	24021	24349	1.31	cps
Molybdenum	95-1	600	358	425	461	27.07	cps
Molybdenum	96-1	4326	4326	4184	4279	1.91	cps
Molybdenum	97-1	375	467	275	372	25.75	cps
Neodymium	150-1	8443	8556	8790	8596	2.06	cps
Neodymium	150-2	2834	3027	3097	2986	4.57	cps
Nickel	60-2	17314	17017	16466	16932	2.54	cps
Phosphorus	31-2	2750	2684	2725	2720	1.24	cps
Potassium	39-2	67111	68709	68131	67984	1.19	cps
Rhodium	103-1	4744980	4731862	4749352	4742065	0.19	cps
Rhodium	103-2	2232627	2233315	2225459	2230467	0.20	cps
Scandium	45-1	4304738	4313336	4331593	4316556	0.32	cps
Scandium	45-2	186186	187158	185086	186143	0.56	cps
Selenium	77-2	10	17	0	9	94.38	cps
Selenium	78-2	37	24	22	28	29.07	cps
Selenium	82-1	16	-5	23	11	126.90	cps
Silicon	28-1	43473991	43488000	43352248	43438079	0.17	cps
Silver	109-1	425	425	450	433	3.33	cps
Silver	107-1	458	592	475	508	14.29	cps
Sodium	23-2	97264	97843	96996	97368	0.44	cps
Strontium	86-1	51117	51895	51710	51574	0.79	cps
Strontium	88-1	453179	447929	451782	450964	0.60	cps
Sulfur	34-1	590932	588497	592098	590509	0.31	cps
Terbium	159-1	8014786	7998383	8057812	8023660	0.38	cps
Terbium	159-2	3424835	3427116	3395560	3415837	0.52	cps
Thallium	203-1	308	175	250	244	27.34	cps
Thallium	205-1	500	542	467	503	7.47	cps
Tin	118-1	5168	5051	4584	4934	6.26	cps
Titanium	47-1	315066	317302	315005	315791	0.41	cps
Uranium	238-1	3809	3542	3626	3659	3.73	cps
Vanadium	51-2	54999	55537	54527	55021	0.92	cps
Yttrium	89-1	5659451	5496912	5654148	5603504	1.65	cps
Yttrium	89-2	707166	709919	701612	706232	0.60	cps
Zinc	66-2	21346	21900	22130	21792	1.85	cps
Zirconium	90-1	64286	64662	64897	64615	0.48	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S002-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:19:07	DataFile Name :	073SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	14358	14566	14741	14555	1.32	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:22:39	DataFile Name :	074SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	903650	901558	898539	901249	0.29	cps
Antimony	121-1	483	550	508	514	6.55	cps
Arsenic	75-2	170	131	141	148	13.77	cps
Barium	135-1	47365	47072	45534	46657	2.11	cps
Barium	137-1	81573	82394	80584	81517	1.11	cps
Beryllium	9-1	1100	1072	1256	1143	8.65	cps
Bismuth	209-1	5580969	5515930	5555096	5550665	0.59	cps
Bismuth	209-2	2838030	2840865	2808743	2829213	0.63	cps
Boron	11-1	4918	4593	5043	4851	4.79	cps
Boron	10-1	1042	1225	942	1070	13.44	cps
Cadmium	106-1	3092	2809	2892	2931	4.97	cps
Cadmium	108-1	192	163	158	171	10.63	cps
Cadmium	111-1	2380	2157	2251	2263	4.97	cps
Calcium	43-1	167335	167580	168591	167836	0.40	cps
Calcium	44-1	2850208	2845451	2829470	2841709	0.38	cps
Chromium	52-2	40228	40288	39329	39949	1.35	cps
Cobalt	59-2	31494	30669	30926	31030	1.36	cps
Copper	63-2	61736	62633	61097	61822	1.25	cps
Dysprosium	156-1	7169	6894	6735	6933	3.16	cps
Dysprosium	156-2	3084	2874	3157	3038	4.84	cps
Erbium	164-1	7294	6819	7161	7091	3.46	cps
Erbium	164-2	3314	3160	3067	3180	3.92	cps
Gadolinium	160-1	6885	6619	6802	6769	2.02	cps
Gadolinium	160-2	3801	3757	3567	3708	3.35	cps
Holmium	165-1	7852406	7836016	7813073	7833832	0.25	cps
Holmium	165-2	3521903	3499932	3479874	3500570	0.60	cps
Indium	115-1	5450823	5426162	5375377	5417454	0.71	cps
Indium	115-2	921916	924023	917603	921181	0.36	cps
Iron	56-2	26670019	26578645	26636158	26628274	0.17	cps
Iron	57-2	636972	639187	636527	637562	0.22	cps
Lead	206-1	299744	299227	293949	297640	1.08	cps
Lead	207-1	255261	253286	252911	253819	0.50	cps
Lead	208-1	1169654	1170351	1159843	1166616	0.50	cps
Lithium	6-1	5223311	5222497	5215250	5220353	0.09	cps
Magnesium	24-2	1872147	1881485	1885472	1879702	0.36	cps
Manganese	55-2	399757	398112	398619	398830	0.21	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:22:39	DataFile Name :	074SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	650	700	733	694	6.04	cps
Molybdenum	94-1	25039	26217	25323	25526	2.41	cps
Molybdenum	95-1	417	350	417	394	9.76	cps
Molybdenum	96-1	4626	5135	4984	4915	5.32	cps
Molybdenum	97-1	317	258	333	303	13.01	cps
Neodymium	150-1	9110	9490	8977	9192	2.90	cps
Neodymium	150-2	3074	3207	3217	3166	2.53	cps
Nickel	60-2	19366	19166	18866	19133	1.32	cps
Phosphorus	31-2	2425	2467	2459	2450	0.90	cps
Potassium	39-2	74990	75459	75845	75431	0.57	cps
Rhodium	103-1	4792218	4739957	4732040	4754738	0.69	cps
Rhodium	103-2	2254445	2250304	2242303	2249018	0.27	cps
Scandium	45-1	4356812	4305957	4272867	4311879	0.98	cps
Scandium	45-2	188404	186888	187865	187719	0.41	cps
Selenium	77-2	7	7	13	9	43.25	cps
Selenium	78-2	20	20	17	19	11.16	cps
Selenium	82-1	-72	45	14	-4	-1414.95	cps
Silicon	28-1	43241265	43047538	43154218	43147674	0.22	cps
Silver	109-1	417	458	558	478	15.24	cps
Silver	107-1	400	617	542	519	21.18	cps
Sodium	23-2	104018	103984	104160	104054	0.09	cps
Strontium	86-1	52907	53191	53367	53155	0.44	cps
Strontium	88-1	460110	455939	454380	456810	0.65	cps
Sulfur	34-1	588972	586257	578747	584659	0.91	cps
Terbium	159-1	8089197	8043971	8026502	8053223	0.40	cps
Terbium	159-2	3482980	3469861	3441065	3464635	0.62	cps
Thallium	203-1	175	150	158	161	7.90	cps
Thallium	205-1	425	683	508	539	24.47	cps
Tin	118-1	5618	5476	5843	5646	3.28	cps
Titanium	47-1	319772	321569	319796	320379	0.32	cps
Uranium	238-1	4243	3726	4059	4009	6.54	cps
Vanadium	51-2	57883	57040	57515	57479	0.74	cps
Yttrium	89-1	5562154	5526777	5513467	5534133	0.45	cps
Yttrium	89-2	718408	716454	712249	715704	0.44	cps
Zinc	66-2	25416	25913	25583	25637	0.99	cps
Zirconium	90-1	70768	70800	68212	69927	2.12	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	I6570-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	P003-S003-0001-01DL2	Dilution Factor :	20
Date & Time Acquired ::	2017-11-27 19:22:39	DataFile Name :	074SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	15250	16285	15484	15673	3.46	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:26:11	DataFile Name :	075CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3442222	3447385	3445370	3444992	0.08	cps
Antimony	121-1	1967541	1976871	1977603	1974005	0.28	cps
Arsenic	75-2	57402	56991	57136	57176	0.36	cps
Barium	135-1	2288675	2285412	2268615	2280901	0.47	cps
Barium	137-1	4003139	4007454	3979019	3996537	0.38	cps
Beryllium	9-1	1113981	1117682	1111971	1114545	0.26	cps
Bismuth	209-1	5040901	5018768	4961273	5006981	0.82	cps
Bismuth	209-2	2532195	2543460	2535146	2536934	0.23	cps
Boron	11-1	607810	607779	624551	613380	1.58	cps
Boron	10-1	135754	136629	139671	137351	1.50	cps
Cadmium	106-1	54130	53234	55460	54274	2.06	cps
Cadmium	108-1	35223	35198	35290	35237	0.13	cps
Cadmium	111-1	434319	434837	435349	434835	0.12	cps
Calcium	43-1	3660941	3655413	3625151	3647168	0.53	cps
Calcium	44-1	57573262	57411210	57223022	57402498	0.31	cps
Chromium	52-2	658315	657086	657104	657501	0.11	cps
Cobalt	59-2	969799	965906	965792	967166	0.24	cps
Copper	63-2	1319902	1325409	1327222	1324178	0.29	cps
Dysprosium	156-1	75	117	50	81	41.81	cps
Dysprosium	156-2	40	20	33	31	32.73	cps
Erbium	164-1	33	75	17	42	72.11	cps
Erbium	164-2	37	20	17	24	43.83	cps
Gadolinium	160-1	67	58	17	47	56.72	cps
Gadolinium	160-2	47	57	33	46	25.70	cps
Holmium	165-1	7477726	7413830	7381178	7424245	0.66	cps
Holmium	165-2	3321085	3359560	3325409	3335351	0.63	cps
Indium	115-1	5032028	5009461	4930987	4990825	1.06	cps
Indium	115-2	844051	837515	837691	839752	0.44	cps
Iron	56-2	127660511	127479050	127221828	127453796	0.17	cps
Iron	57-2	3069849	3058751	3070801	3066467	0.22	cps
Lead	206-1	1816391	1818598	1792358	1809115	0.80	cps
Lead	207-1	1680534	1685162	1670931	1678875	0.43	cps
Lead	208-1	7520788	7530134	7453451	7501458	0.56	cps
Lithium	6-1	4821570	4782050	4737661	4780427	0.88	cps
Magnesium	24-2	44998689	44671524	44805827	44825346	0.37	cps
Manganese	55-2	692406	694910	693818	693711	0.18	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:26:11	DataFile Name :	075CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	7446404	7426645	7413460	7428837	0.22	cps
Molybdenum	94-1	3761097	3729336	3715851	3735428	0.62	cps
Molybdenum	95-1	4516171	4509587	4488102	4504620	0.33	cps
Molybdenum	96-1	4992464	4986390	4951124	4976659	0.45	cps
Molybdenum	97-1	2805604	2803575	2805577	2804919	0.04	cps
Neodymium	150-1	160	153	207	173	16.77	cps
Neodymium	150-2	13	10	13	12	15.73	cps
Nickel	60-2	250044	249919	248227	249397	0.41	cps
Phosphorus	31-2	30131	29622	30724	30159	1.83	cps
Potassium	39-2	13579780	13601935	13531183	13570966	0.27	cps
Rhodium	103-1	4262127	4239478	4178229	4226611	1.03	cps
Rhodium	103-2	1993096	1991803	1982126	1989008	0.30	cps
Scandium	45-1	4058350	4020643	3956730	4011908	1.28	cps
Scandium	45-2	177125	174739	174393	175419	0.85	cps
Selenium	77-2	1083	1030	997	1037	4.22	cps
Selenium	78-2	3489	3539	3500	3510	0.75	cps
Selenium	82-1	26186	25757	26542	26162	1.50	cps
Silicon	28-1	40450572	40424817	40260359	40378583	0.26	cps
Silver	109-1	1996473	2003462	1978814	1992916	0.64	cps
Silver	107-1	2094045	2078752	2079125	2083974	0.42	cps
Sodium	23-2	84655629	84141844	84446373	84414615	0.31	cps
Strontium	86-1	610527	600779	606611	605972	0.81	cps
Strontium	88-1	5297609	5290513	5292211	5293444	0.07	cps
Sulfur	34-1	830729	826308	821462	826166	0.56	cps
Terbium	159-1	7686609	7665150	7564986	7638915	0.85	cps
Terbium	159-2	3266194	3284489	3284938	3278541	0.33	cps
Thallium	203-1	2219636	2215013	2209523	2214724	0.23	cps
Thallium	205-1	5381021	5341171	5342444	5354878	0.42	cps
Tin	118-1	1547855	1538720	1533626	1540067	0.47	cps
Titanium	47-1	1600745	1592109	1584009	1592288	0.53	cps
Uranium	238-1	8762464	8745266	8769328	8759019	0.14	cps
Vanadium	51-2	544544	545594	545242	545127	0.10	cps
Yttrium	89-1	5174081	5154447	5081359	5136629	0.95	cps
Yttrium	89-2	667827	662326	662989	664381	0.45	cps
Zinc	66-2	181185	181866	182669	181907	0.41	cps
Zirconium	90-1	3216915	3215151	3219741	3217269	0.07	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCV91	Instrumnet Name :	P7
Client Sample ID :	CCV91	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:26:11	DataFile Name :	075CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	711449	711903	707604	710319	0.33	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
Date & Time Acquired ::	2017-11-27 19:29:44	DataFile Name :	076CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	50	58	47	26.97	cps
Antimony	121-1	6593	5901	5560	6018	8.75	cps
Arsenic	75-2	6	19	4	9	87.18	cps
Barium	135-1	83	58	50	64	27.15	cps
Barium	137-1	117	167	133	139	18.33	cps
Beryllium	9-1	1117	1017	945	1026	8.43	cps
Bismuth	209-1	5526125	5480176	5536356	5514219	0.54	cps
Bismuth	209-2	2821476	2791521	2798989	2803996	0.56	cps
Boron	11-1	11730	10537	10070	10779	7.94	cps
Boron	10-1	2417	2225	2050	2231	8.22	cps
Cadmium	106-1	2400	2867	2125	2464	15.22	cps
Cadmium	108-1	0	13	4	6	114.53	cps
Cadmium	111-1	1714	2011	1506	1743	14.56	cps
Calcium	43-1	92	83	183	119	46.45	cps
Calcium	44-1	157766	157756	156014	157179	0.64	cps
Chromium	52-2	207	297	290	264	18.96	cps
Cobalt	59-2	90	73	63	76	17.83	cps
Copper	63-2	523	490	607	540	11.13	cps
Dysprosium	156-1	8	0	25	11	114.58	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Erbium	164-1	25	17	42	28	45.82	cps
Erbium	164-2	13	7	17	12	41.65	cps
Gadolinium	160-1	25	42	50	39	32.73	cps
Gadolinium	160-2	37	37	17	30	38.49	cps
Holmium	165-1	7639084	7646042	7607308	7630811	0.27	cps
Holmium	165-2	3424432	3401865	3433873	3420057	0.48	cps
Indium	115-1	5341704	5306912	5343311	5330642	0.39	cps
Indium	115-2	905888	903016	909755	906220	0.37	cps
Iron	56-2	8236	7980	7963	8060	1.89	cps
Iron	57-2	256	244	217	239	8.38	cps
Lead	206-1	1061	1072	1195	1109	6.67	cps
Lead	207-1	1161	1211	895	1089	15.63	cps
Lead	208-1	4889	4595	4261	4582	6.86	cps
Lithium	6-1	5085710	5078097	5076668	5080158	0.10	cps
Magnesium	24-2	1267	1258	1275	1267	0.66	cps
Manganese	55-2	73	117	90	93	23.42	cps

LB Number :	LB91846	Operator :	Jaswal
Lab Sample ID :	CCB91	Instrumnet Name :	P7
Client Sample ID :	CCB91	Dilution Factor :	1
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Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	2634	2309	1859	2267	17.17	cps
Molybdenum	94-1	1300	1058	750	1036	26.61	cps
Molybdenum	95-1	1934	1558	1300	1597	19.94	cps
Molybdenum	96-1	1892	1617	1542	1684	10.95	cps
Molybdenum	97-1	1050	1067	700	939	22.05	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	83	67	57	69	19.56	cps
Phosphorus	31-2	275	250	250	258	5.59	cps
Potassium	39-2	37139	35685	35552	36126	2.44	cps
Rhodium	103-1	4727856	4701040	4675396	4701430	0.56	cps
Rhodium	103-2	2230277	2218127	2229215	2225873	0.30	cps
Scandium	45-1	4140714	4129247	4126940	4132300	0.18	cps
Scandium	45-2	180774	179215	179931	179973	0.43	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	17	19	20	19	9.99	cps
Selenium	82-1	46	8	32	29	66.65	cps
Silicon	28-1	40042906	39834478	39680040	39852475	0.46	cps
Silver	109-1	208	175	167	183	12.03	cps
Silver	107-1	125	242	225	197	31.99	cps
Sodium	23-2	57385	55746	55044	56058	2.14	cps
Strontium	86-1	175	275	217	222	22.60	cps
Strontium	88-1	158	217	217	197	17.08	cps
Sulfur	34-1	604917	602883	606144	604648	0.27	cps
Terbium	159-1	7875703	7883587	7898800	7886030	0.15	cps
Terbium	159-2	3387738	3385819	3384373	3385977	0.05	cps
Thallium	203-1	450	258	342	350	27.46	cps
Thallium	205-1	775	708	683	722	6.56	cps
Tin	118-1	1458	1400	1358	1406	3.57	cps
Titanium	47-1	225	250	242	239	5.33	cps
Uranium	238-1	292	225	250	256	13.18	cps
Vanadium	51-2	3	17	3	8	99.04	cps
Yttrium	89-1	5358225	5312777	5318790	5329930	0.46	cps
Yttrium	89-2	685573	686266	690771	687537	0.41	cps
Zinc	66-2	537	517	513	522	2.42	cps
Zirconium	90-1	775	967	842	861	11.30	cps

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Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	167	167	181	13.32	cps