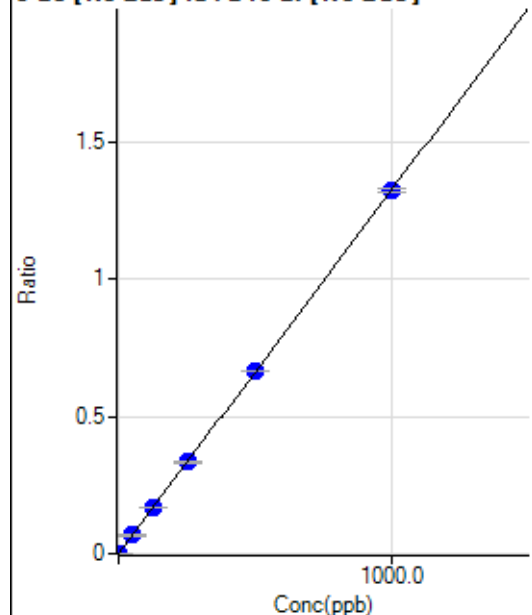


Batch Folder: D:\ICP-MS Data\P7010517-ICPMS.b\
Analysis File: P7010517-ICPMS.batch.bin
DA Date-Time: 2017-01-06 13:24:26
Calibration Title:
Calibration Method: External Calibration
VIS Interpolation Fit:

Level	Standard Data File	Sample Name	Acq. Date-Time
1	002CALB P7010517-ICPMS.D	S00	2017-01-05 13:04:06
2	003CALS P7010517-ICPMS.D	S01	2017-01-05 13:08:50
3	004CALS P7010517-ICPMS.D	S02	2017-01-05 13:12:40
4	005CALS P7010517-ICPMS.D	S03	2017-01-05 13:16:29
5	006CALS P7010517-ICPMS.D	S04	2017-01-05 13:20:32
6	007CALS P7010517-ICPMS.D	S05	2017-01-05 13:24:17
7	008CALS P7010517-ICPMS.D	S06	2017-01-05 13:27:58
8	009CALS P7010517-ICPMS.D	S07	2017-01-05 13:31:35
9	010CALS P7010517-ICPMS.D	S08	2017-01-05 13:35:07

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	42.59	0.0001	P	26.9
2	☐	0.100	0.109	159.26	0.0002	P	9.2
3	☐	1.000	1.009	1113.03	0.0014	P	5.9
4	☐	50.000	50.255	54013.23	0.0666	P	0.7
5	☐	125.000	125.655	135697.95	0.1666	P	0.8
6	☐	250.000	252.378	271485.61	0.3345	P	1.7
7	☐	500.000	502.661	532845.37	0.6661	P	0.3
8	☐	1000.000	997.980	1044369.59	1.3224	P	0.9
9	☐			301.86	0.0004	P	13.4

$$y = 0.0013 * x + 5.3067E-005$$

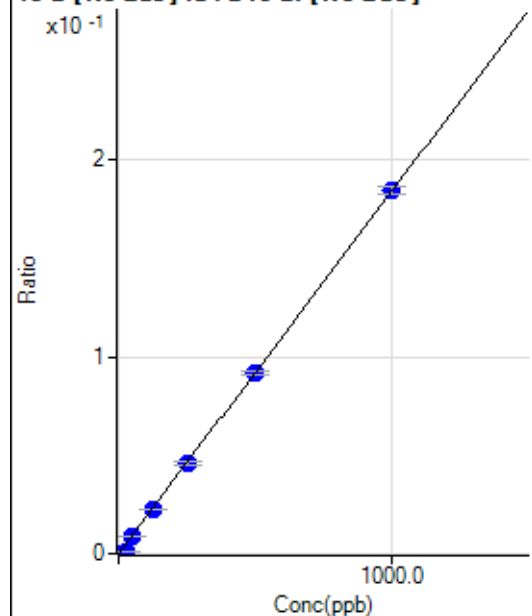
$$R = 1.0000$$

$$DL = 0.03234$$

$$BEC = 0.04005$$

Weight: <None>

Min Conc: 0

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	25.00	0.0000	P	33.1
2	☐	2.500	0.503	100.00	0.0001	P	20.9
3	☐	25.000	4.039	619.48	0.0008	P	15.2
4	☐	50.000	46.821	6996.33	0.0086	P	0.9
5	☐	125.000	120.710	18092.08	0.0222	P	1.6
6	☐	250.000	247.971	36996.28	0.0456	P	3.7
7	☐	500.000	499.569	73437.92	0.0918	P	2.3
8	☐	1000.000	1001.947	145385.36	0.1841	P	2.0
9	☐			4478.62	0.0061	P	8.7

$$y = 1.8371E-004 * x + 3.1148E-005$$

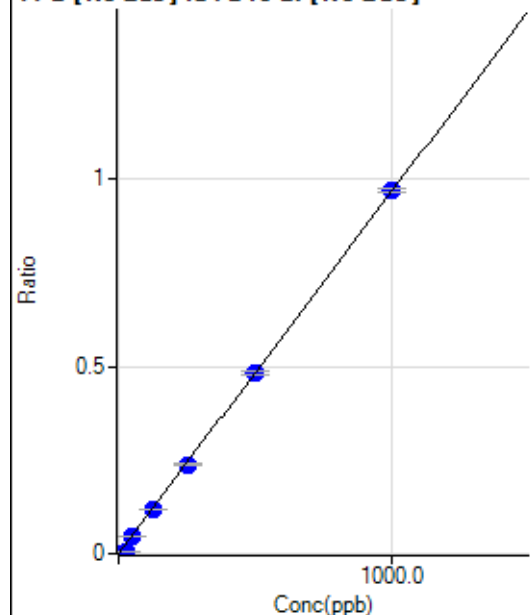
$$R = 0.9998$$

$$DL = 0.1685$$

$$BEC = 0.1696$$

Weight: <None>

Min Conc: 0

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	186.12	0.0002	P	25.3
2	☐	2.500	0.465	550.03	0.0007	P	10.1
3	☐	25.000	4.342	3539.45	0.0044	P	4.6
4	☐	50.000	47.680	37464.32	0.0462	P	1.6
5	☐	125.000	121.602	95761.29	0.1175	P	1.2
6	☐	250.000	246.162	192921.83	0.2377	P	2.4
7	☐	500.000	498.467	384836.94	0.4811	P	2.4
8	☐	1000.000	1002.788	764143.37	0.9676	P	1.2
9	☐			24017.02	0.0328	P	5.9

$$y = 9.6467\text{E-}004 * x + 2.3193\text{E-}004$$

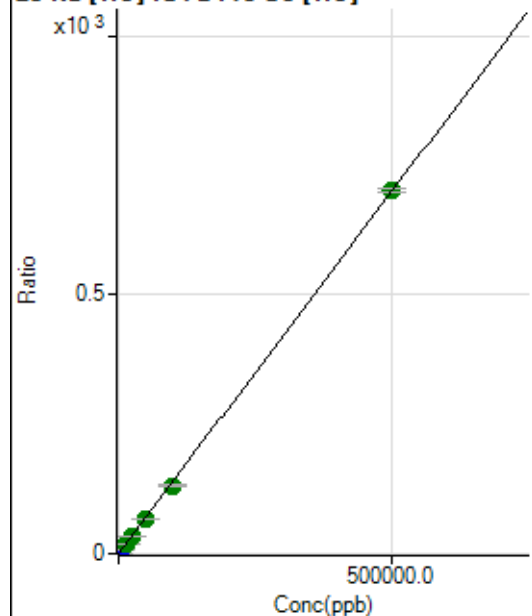
$$R = 0.9998$$

$$DL = 0.1828$$

$$BEC = 0.2404$$

Weight: <None>

Min Conc: 0

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	11446.50	0.0398	P	3.6
2	☐	50.000	45.805	29610.66	0.1037	P	1.5
3	☐	500.000	460.001	195233.20	0.6823	P	1.3
4	☐	5000.000	4912.700	1983635.68	6.9023	P	0.4
5	☐	12500.000	12206.004	4892680.67	17.0904	A	1.2
6	☐	25000.000	24187.532	9789212.20	33.8275	A	0.9
7	☐	50000.000	48139.236	19598816.93	67.2859	A	0.6
8	☐	100000.00	94148.745	38901510.25	131.5569	A	1.1
9	☐	500000.00	501405.21	199705321.1	700.4569	A	1.0

$$y = 0.0014 * x + 0.0398$$

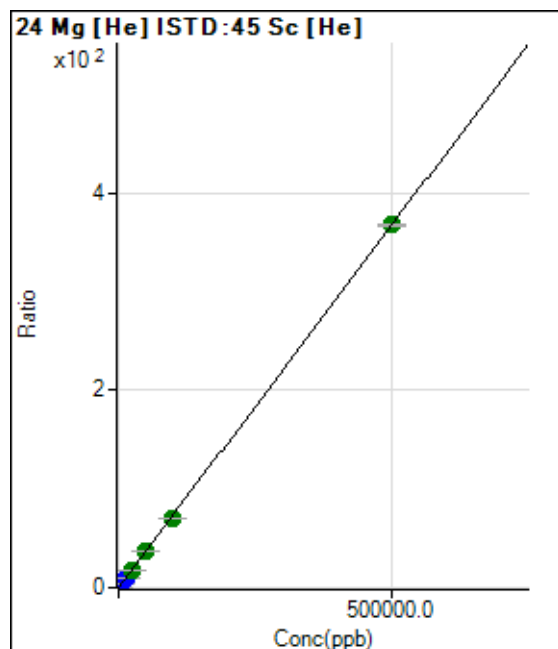
$$R = 0.9999$$

$$DL = 3.042$$

$$BEC = 28.46$$

Weight: <None>

Min Conc: 0



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	141.67	0.0005	P	5.7
2	☐	50.000	47.072	9998.22	0.0350	P	2.2
3	☐	500.000	470.760	98976.01	0.3459	P	2.0
4	☐	5000.000	5036.214	1062145.62	3.6959	P	0.8
5	☐	12500.000	12647.034	2656881.07	9.2805	P	1.0
6	☐	25000.000	25082.112	5326097.64	18.4050	A	0.4
7	☐	50000.000	49763.684	10636083.92	36.5155	A	0.9
8	☐	100000.00	96156.549	20864333.11	70.5572	A	0.5
9	☐	500000.00	500784.20	104769615.5	367.4604	A	0.2

$$y = 7.3377\text{E-}004 * x + 4.9202\text{E-}004$$

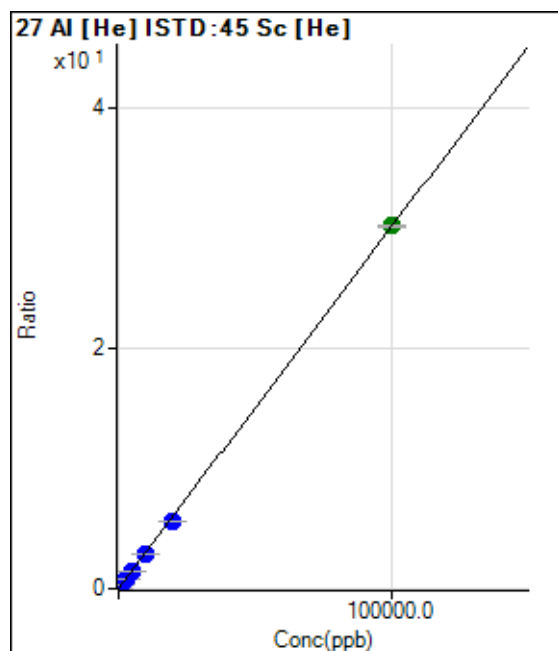
$$R = 1.0000$$

$$DL = 0.1153$$

$$BEC = 0.6705$$

Weight: <None>

Min Conc: 0



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	41.67	0.0001	P	20.0
2	☐	2.000	2.136	225.01	0.0008	P	15.7
3	☐	20.000	17.491	1550.15	0.0054	P	12.6
4	☐	1000.000	970.172	84022.68	0.2924	P	0.5
5	☐	2500.000	2418.560	208601.85	0.7286	P	0.9
6	☐	5000.000	4806.733	419009.66	1.4479	P	0.4
7	☐	10000.000	9552.704	838128.03	2.8774	P	1.0
8	☐	20000.000	18774.062	1672213.37	5.6549	P	0.4
9	☐	100000.00	100301.91	8613914.43	30.2113	A	0.6

$$y = 3.0120\text{E-}004 * x + 1.4472\text{E-}004$$

$$R = 0.9999$$

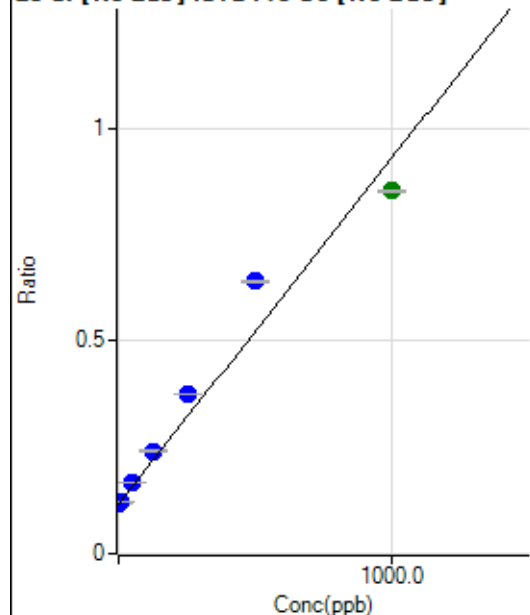
$$DL = 0.2888$$

$$BEC = 0.4805$$

Weight: <None>

Min Conc: 0

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	756072.12	0.1167	P	0.7
2	☐	1.000	4.433	777324.08	0.1203	P	1.0
3	☐	10.000	4.542	782640.13	0.1204	P	1.0
4	☐	50.000	61.166	1081277.03	0.1663	P	0.3
5	☐	125.000	153.352	1571034.31	0.2411	P	0.4
6	☐	250.000	317.836	2438109.30	0.3745	P	0.7
7	☐	500.000	645.573	4224245.93	0.6404	P	0.9
8	☐	1000.000	906.203	5596837.58	0.8519	A	0.6
9	☐			797119.23	0.1225	P	0.6

$$y = 8.1131\text{E-}004 * x + 0.1167$$

R = 0.9810

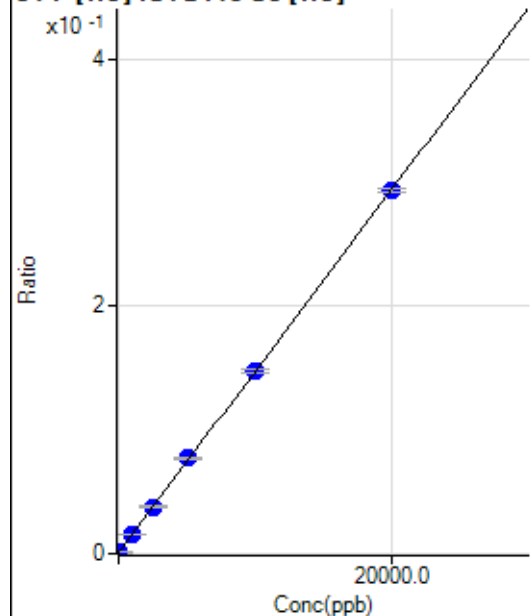
DL = 2.862

BEC = 143.8

Weight: <None>

Min Conc: 0

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	-6.179	180.57	0.0006	P	9.5
2	☐	0.000	-6.499	177.79	0.0006	P	34.3
3	☐	0.000	12.678	258.35	0.0009	P	14.9
4	☐	1000.000	996.667	4406.40	0.0153	P	6.4
5	☐	2500.000	2543.008	10882.16	0.0380	P	2.9
6	☐	5000.000	5210.515	22323.10	0.0771	P	1.9
7	☐	10000.000	10002.588	42937.76	0.1474	P	2.4
8	☐	20000.000	19940.868	86698.86	0.2932	P	1.1
9	☐			213.90	0.0008	P	30.1

$$y = 1.4666\text{E-}005 * x + 7.1770\text{E-}004$$

R = 0.9999

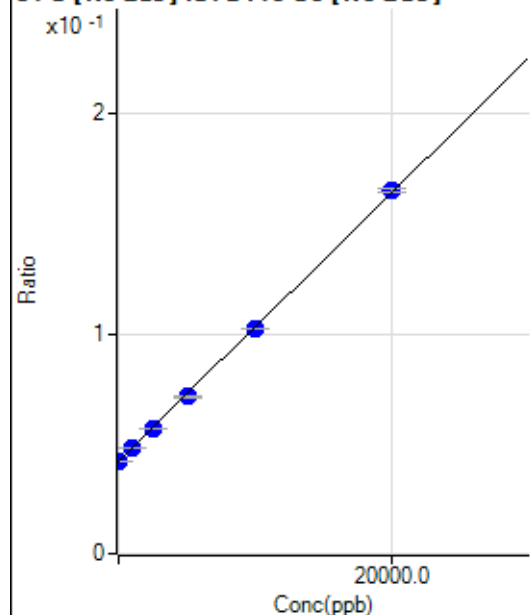
DL = 27.82

BEC = 48.94

Weight: <None>

Min Conc: 0

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	7.105	272807.26	0.0421	P	0.4
2	☐	0.000	-21.272	270974.00	0.0419	P	0.6
3	☐	0.000	14.166	274039.82	0.0421	P	0.4
4	☐	1000.000	983.193	312466.78	0.0481	P	0.4
5	☐	2500.000	2435.229	370913.08	0.0569	P	0.3
6	☐	5000.000	4830.503	465669.98	0.0715	P	1.4
7	☐	10000.000	9853.043	674067.81	0.1022	P	0.4
8	☐	20000.000	20124.790	1083294.15	0.1649	P	1.0
9	☐			259646.68	0.0399	P	1.0

$$y = 6.1034\text{E-}006 * x + 0.0421$$

R = 0.9999

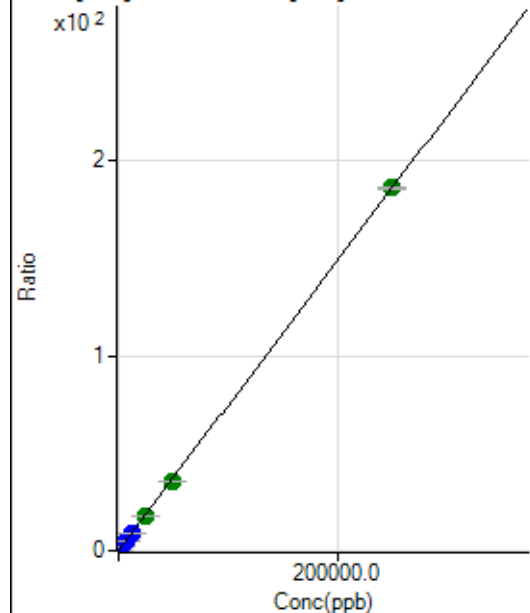
DL = 96.9

BEC = 6891

Weight: <None>

Min Conc: 0

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	20929.47	0.0727	P	1.1
2	☐	50.000	43.211	29903.26	0.1048	P	0.7
3	☐	500.000	444.346	115181.66	0.4025	P	0.7
4	☐	2500.000	2371.338	526738.50	1.8329	P	0.8
5	☐	6250.000	5967.131	1288835.18	4.5019	P	0.9
6	☐	12500.000	11990.394	2596547.76	8.9728	P	0.7
7	☐	25000.000	24222.171	5258187.10	18.0521	A	0.5
8	☐	50000.000	47504.091	10448595.81	35.3336	A	0.8
9	☐	250000.00	250610.91	53058801.53	186.0939	A	0.8

$$y = 7.4227\text{E-}004 * x + 0.0727$$

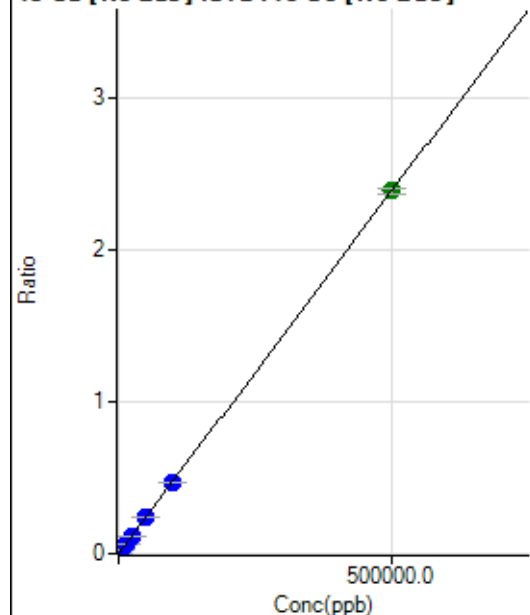
R = 0.9999

DL = 3.338

BEC = 97.93

Weight: <None>

Min Conc: 0

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

	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	133.34	0.0000	P	22.2
2	☐	50.000	44.453	1502.93	0.0002	P	10.5
3	☐	500.000	445.941	13959.83	0.0021	P	1.0
4	☐	5000.000	4910.244	152356.14	0.0234	P	1.2
5	☐	12500.000	12248.385	380699.74	0.0584	P	0.6
6	☐	25000.000	24893.042	772787.47	0.1187	P	0.8
7	☐	50000.000	49247.005	1548988.25	0.2348	P	0.6
8	☐	100000.00	98511.845	3086200.91	0.4698	P	0.7
9	☐	500000.00	500385.52	15529812.85	2.3860	A	1.5

$$y = 4.7683\text{E-}006 * x + 2.0564\text{E-}005$$

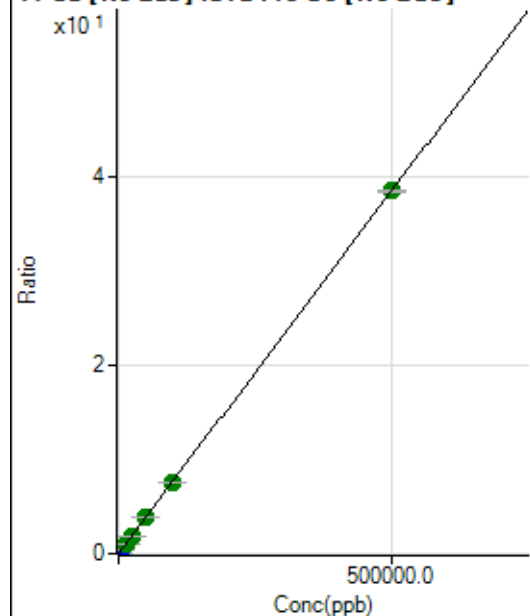
R = 1.0000

DL = 2.871

BEC = 4.313

Weight: <None>

Min Conc: 0

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

	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	16830.06	0.0026	P	2.6
2	☐	50.000	40.689	37022.71	0.0057	P	1.1
3	☐	500.000	446.006	240049.77	0.0369	P	0.8
4	☐	5000.000	4963.168	2500039.88	0.3845	P	0.1
5	☐	12500.000	12367.104	6218098.06	0.9543	A	0.4
6	☐	25000.000	25010.440	12544849.85	1.9272	A	0.7
7	☐	50000.000	49311.844	25045535.98	3.7972	A	0.6
8	☐	100000.00	98839.080	49987118.13	7.6083	A	0.6
9	☐	500000.00	500304.22	250597175.0	38.5012	A	0.8

$$y = 7.6950\text{E-}005 * x + 0.0026$$

R = 1.0000

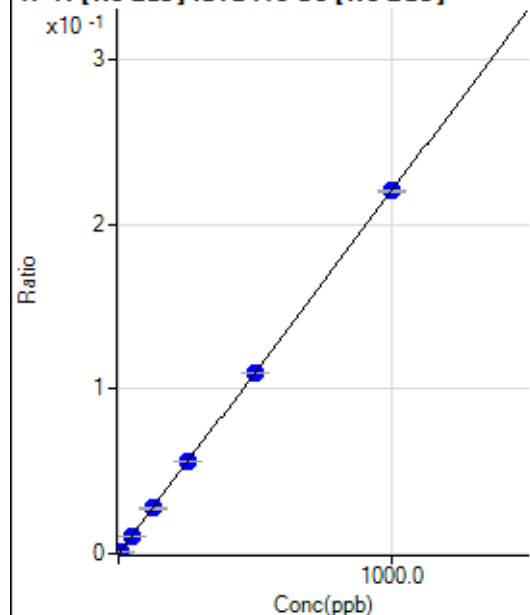
DL = 2.597

BEC = 33.76

Weight: <None>

Min Conc: 0

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	130.56	0.0000	P	38.6
2	☐	0.500	0.474	805.61	0.0001	P	6.7
3	☐	5.000	4.534	6632.31	0.0010	P	4.4
4	☐	50.000	49.739	71429.18	0.0110	P	1.1
5	☐	125.000	124.925	179609.45	0.0276	P	0.7
6	☐	250.000	253.126	363412.96	0.0558	P	0.8
7	☐	500.000	497.996	724339.73	0.1098	P	0.7
8	☐	1000.000	1000.245	1449035.29	0.2206	P	0.2
9	☐			1169.54	0.0002	P	2.1

$$y = 2.2048\text{E-}004 * x + 2.0164\text{E-}005$$

$$R = 1.0000$$

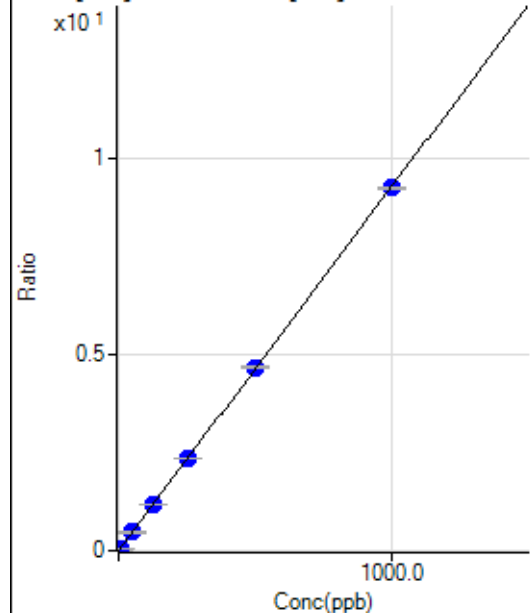
$$DL = 0.1059$$

$$BEC = 0.09146$$

Weight: <None>

Min Conc: 0

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	28.89	0.0001	P	35.2
2	☐	0.500	0.501	1351.19	0.0047	P	4.5
3	☐	5.000	4.740	12585.55	0.0440	P	0.6
4	☐	50.000	50.313	133891.32	0.4659	P	0.6
5	☐	125.000	125.832	333540.90	1.1650	P	0.6
6	☐	250.000	252.171	675616.27	2.3347	P	0.4
7	☐	500.000	504.417	1360254.47	4.6699	P	0.2
8	☐	1000.000	997.130	2729753.81	9.2314	P	0.8
9	☐			917.82	0.0032	P	4.1

$$y = 0.0093 * x + 1.0034\text{E-}004$$

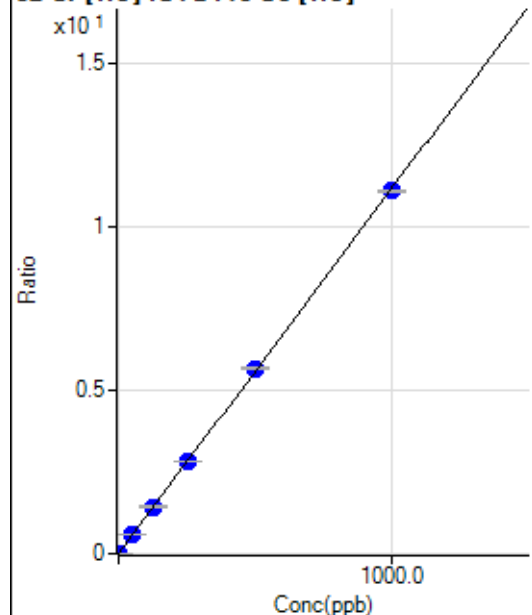
$$R = 1.0000$$

$$DL = 0.01146$$

$$BEC = 0.01084$$

Weight: <None>

Min Conc: 0

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	1477.88	0.0051	P	3.0
2	☐	0.200	0.189	2065.73	0.0072	P	1.0
3	☐	2.000	2.021	7910.03	0.0276	P	1.2
4	☐	50.000	50.779	164050.32	0.5708	P	0.2
5	☐	125.000	128.252	410501.15	1.4339	P	1.1
6	☐	250.000	254.149	820805.86	2.8364	P	0.5
7	☐	500.000	507.970	1649828.79	5.6641	P	0.3
8	☐	1000.000	994.532	3277764.99	11.0846	P	0.6
9	☐			96879.13	0.3398	P	0.9

$$y = 0.0111 * x + 0.0051$$

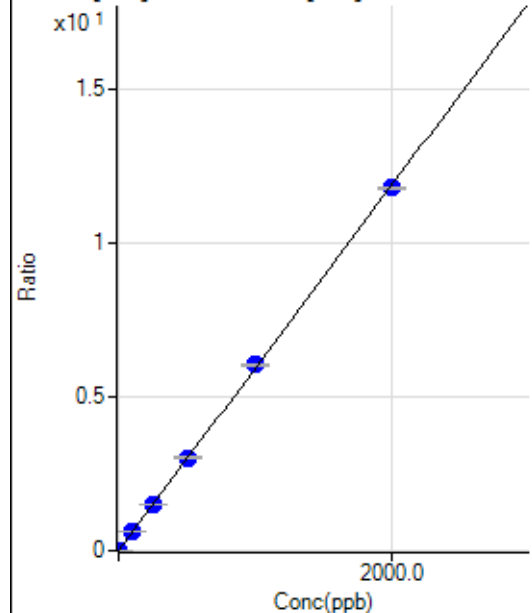
$$R = 0.9999$$

$$DL = 0.04176$$

$$BEC = 0.4607$$

Weight: <None>

Min Conc: 0

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	96.67	0.0003	P	14.9
2	☐	0.100	0.110	281.12	0.0010	P	14.7
3	☐	1.000	0.961	1725.69	0.0060	P	8.1
4	☐	100.000	101.439	172762.58	0.6012	P	0.7
5	☐	250.000	255.248	432910.43	1.5122	P	1.0
6	☐	500.000	510.681	875381.44	3.0251	P	1.0
7	☐	1000.000	1018.543	1757313.32	6.0331	P	0.4
8	☐	2000.000	1987.330	3480829.32	11.7712	P	0.8
9	☐			13391.83	0.0470	P	2.6

$$y = 0.0059 * x + 3.3570E-004$$

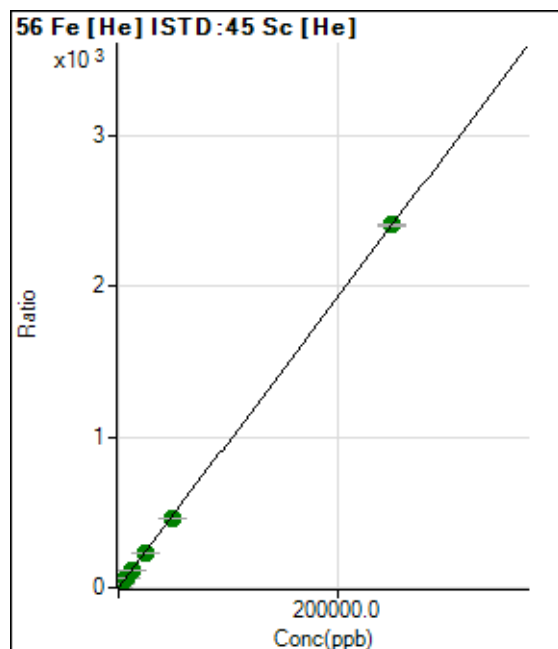
$$R = 0.9999$$

$$DL = 0.02534$$

$$BEC = 0.05668$$

Weight: <None>

Min Conc: 0



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	3406.05	0.0118	P	2.1
2	☐	5.000	4.525	15792.22	0.0553	P	0.9
3	☐	50.000	44.846	126748.29	0.4429	P	0.7
4	☐	2500.000	2464.564	6812259.18	23.7044	A	1.3
5	☐	6250.000	6188.035	17033909.64	59.4993	A	1.4
6	☐	12500.000	12345.960	34348601.23	118.6973	A	0.5
7	☐	25000.000	24473.012	68531553.85	235.2784	A	0.2
8	☐	50000.000	47652.453	135469238.2	458.1094	A	0.4
9	☐	250000.00	250531.81	686671170.9	2,408.450	A	0.7

$$y = 0.0096 * x + 0.0118$$

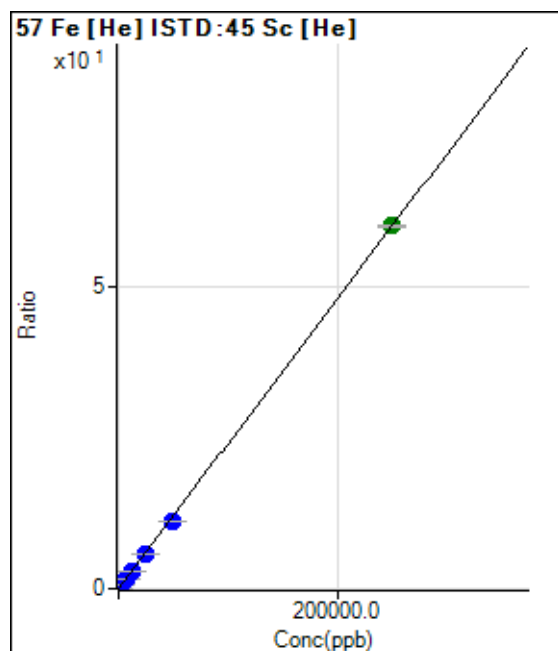
$$R = 1.0000$$

$$DL = 0.07617$$

$$BEC = 1.231$$

Weight: <None>

Min Conc: 0



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	85.19	0.0003	P	32.0
2	☐	5.000	4.454	388.91	0.0014	P	17.5
3	☐	50.000	47.637	3348.62	0.0117	P	4.4
4	☐	2500.000	2451.538	168829.88	0.5875	P	1.1
5	☐	6250.000	6105.202	418714.41	1.4626	P	1.0
6	☐	12500.000	12043.066	834786.83	2.8848	P	0.6
7	☐	25000.000	24091.742	1680846.57	5.7706	P	0.4
8	☐	50000.000	47003.971	3329188.73	11.2583	P	0.5
9	☐	250000.00	250716.98	17120700.96	60.0500	A	0.6

$$y = 2.3951E-004 * x + 2.9580E-004$$

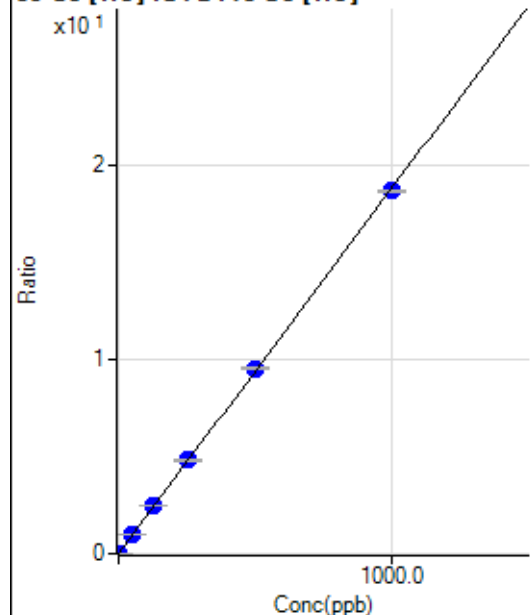
$$R = 0.9999$$

$$DL = 1.187$$

$$BEC = 1.235$$

Weight: <None>

Min Conc: 0

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

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	253.34	0.0009	P	13.5
2	☐	0.100	0.096	767.81	0.0027	P	6.5
3	☐	1.000	0.987	5564.49	0.0194	P	2.4
4	☐	50.000	51.468	278527.40	0.9692	P	0.8
5	☐	125.000	129.623	698393.63	2.4395	P	0.9
6	☐	250.000	256.291	1395530.74	4.8225	P	0.8
7	☐	500.000	507.816	2783007.25	9.5545	P	0.3
8	☐	1000.000	993.868	5529252.76	18.6986	P	0.7
9	☐			7473.11	0.0262	P	2.0

$$y = 0.0188 * x + 8.8001E-004$$

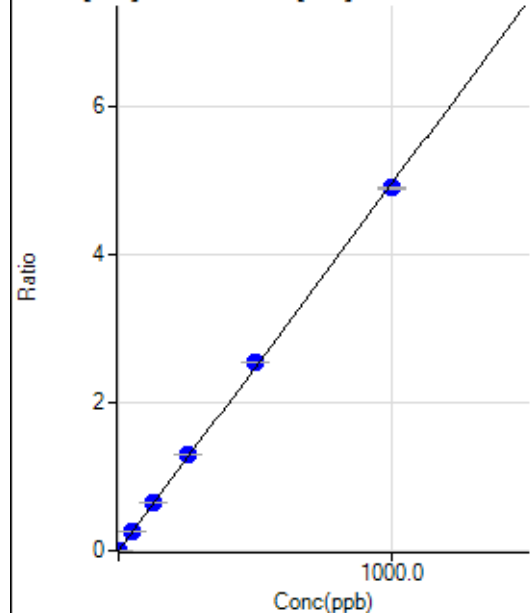
$$R = 0.9999$$

$$DL = 0.01897$$

$$BEC = 0.04678$$

Weight: <None>

Min Conc: 0

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

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	68.89	0.0002	P	43.8
2	☐	0.100	0.097	204.45	0.0007	P	8.5
3	☐	1.000	1.037	1534.55	0.0054	P	5.5
4	☐	50.000	53.077	75457.43	0.2626	P	1.3
5	☐	125.000	132.019	186861.89	0.6527	P	0.6
6	☐	250.000	260.637	372820.27	1.2883	P	0.7
7	☐	500.000	513.356	739072.47	2.5373	P	0.2
8	☐	1000.000	989.631	1446346.25	4.8912	P	0.5
9	☐			25790.69	0.0905	P	0.9

$$y = 0.0049 * x + 2.3921E-004$$

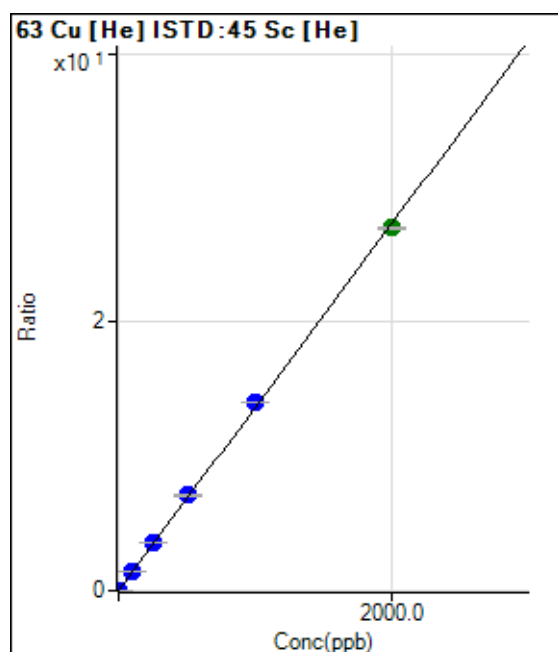
$$R = 0.9998$$

$$DL = 0.06358$$

$$BEC = 0.0484$$

Weight: <None>

Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	506.69	0.0018	P	9.8
2	☐	0.200	0.210	1320.08	0.0046	P	4.9
3	☐	2.000	2.026	8417.00	0.0294	P	1.8
4	☐	100.000	105.284	413499.98	1.4388	P	0.1
5	☐	250.000	261.621	1022793.90	3.5727	P	1.3
6	☐	500.000	520.772	2057447.85	7.1099	P	0.9
7	☐	1000.000	1028.280	4088712.68	14.0370	P	0.6
8	☐	2000.000	1978.950	7987858.35	27.0130	A	0.7
9	☐			12654.53	0.0444	P	3.0

$$y = 0.0136 * x + 0.0018$$

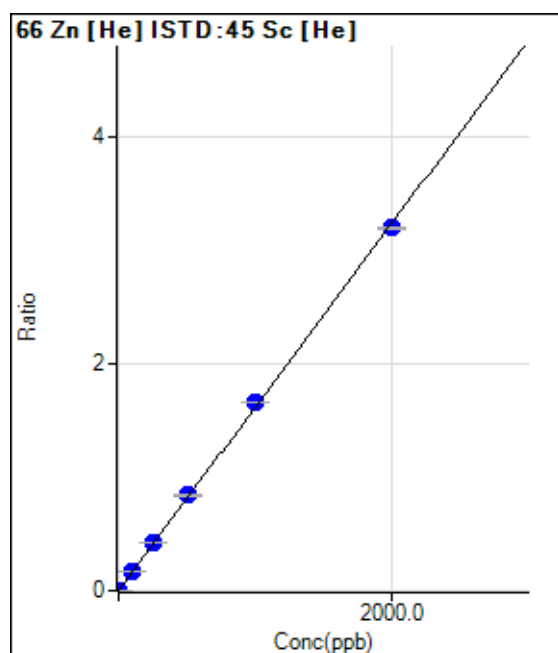
$$R = 0.9998$$

$$DL = 0.03773$$

$$BEC = 0.1289$$

Weight: <None>

Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	102.22	0.0004	P	14.9
2	☐	0.200	0.175	182.23	0.0006	P	2.6
3	☐	2.000	1.991	1022.28	0.0036	P	1.3
4	☐	100.000	104.571	48655.29	0.1693	P	0.9
5	☐	250.000	262.674	121599.03	0.4247	P	0.9
6	☐	500.000	519.905	243184.03	0.8403	P	0.5
7	☐	1000.000	1030.650	485135.17	1.6655	P	0.1
8	☐	2000.000	1977.886	945060.06	3.1959	P	0.7
9	☐			4362.94	0.0153	P	2.3

$$y = 0.0016 * x + 3.5500E-004$$

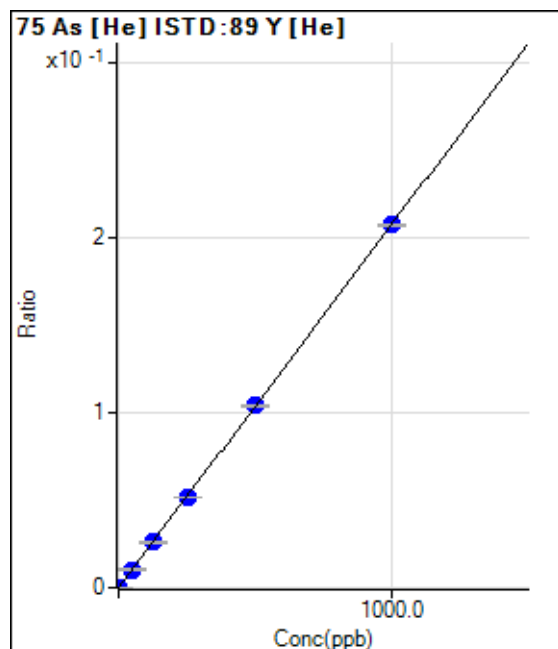
$$R = 0.9998$$

$$DL = 0.09845$$

$$BEC = 0.2197$$

Weight: <None>

Min Conc: 0



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	15.43	0.0000	P	36.1
2	☐	0.100	0.081	44.44	0.0000	P	13.2
3	☐	1.000	1.003	378.40	0.0002	P	13.3
4	☐	50.000	50.246	18239.90	0.0104	P	1.7
5	☐	125.000	125.218	45308.60	0.0260	P	1.4
6	☐	250.000	249.154	91173.60	0.0517	P	0.8
7	☐	500.000	501.015	184254.53	0.1040	P	0.8
8	☐	1000.000	999.665	365995.60	0.2076	P	0.5
9	☐			570.39	0.0003	P	5.3

$$y = 2.0766\text{E-}004 * x + 8.7547\text{E-}006$$

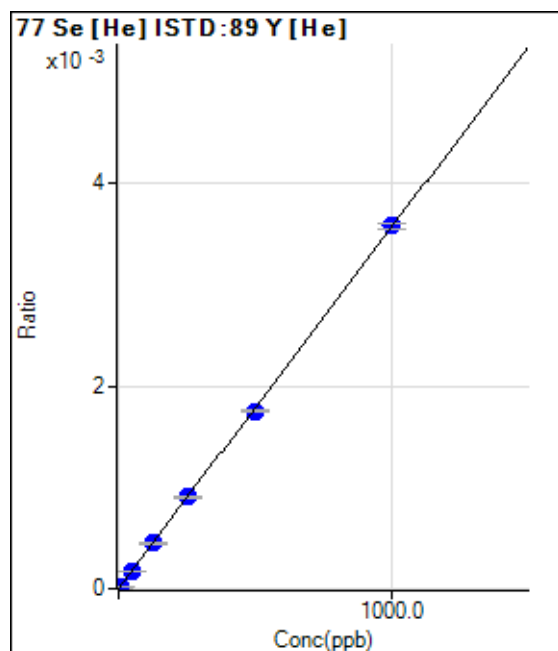
$$R = 1.0000$$

$$DL = 0.04565$$

$$BEC = 0.04216$$

Weight: <None>

Min Conc: 0



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	4.44	0.0000	P	114.
2	☐	0.500	-0.168	3.33	0.0000	P	99.7
3	☐	5.000	5.382	37.78	0.0000	P	22.7
4	☐	50.000	48.060	303.34	0.0002	P	5.6
5	☐	125.000	124.876	778.92	0.0004	P	3.6
6	☐	250.000	253.427	1594.56	0.0009	P	2.6
7	☐	500.000	489.887	3093.71	0.0017	P	1.0
8	☐	1000.000	1004.311	6309.24	0.0036	P	1.6
9	☐			23.33	0.0000	P	29.5

$$y = 3.5610\text{E-}006 * x + 2.5100\text{E-}006$$

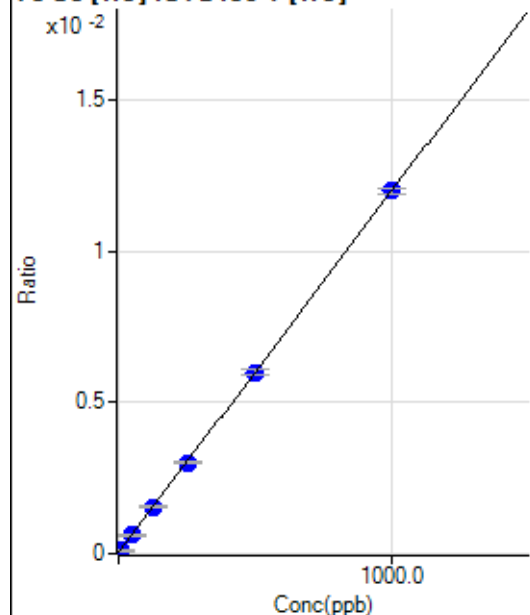
$$R = 0.9999$$

$$DL = 2.413$$

$$BEC = 0.7049$$

Weight: <None>

Min Conc: 0

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	79.63	0.0000	P	9.9
2	☐	0.500	0.361	86.42	0.0000	P	9.5
3	☐	5.000	4.691	176.55	0.0001	P	18.0
4	☐	50.000	47.188	1062.39	0.0006	P	2.3
5	☐	125.000	126.035	2697.81	0.0015	P	5.0
6	☐	250.000	248.404	5301.01	0.0030	P	2.1
7	☐	500.000	498.537	10611.99	0.0060	P	2.7
8	☐	1000.000	1001.143	21136.47	0.0120	P	1.3
9	☐			136.42	0.0001	P	13.5

$$y = 1.1930\text{E-}005 * x + 4.5228\text{E-}005$$

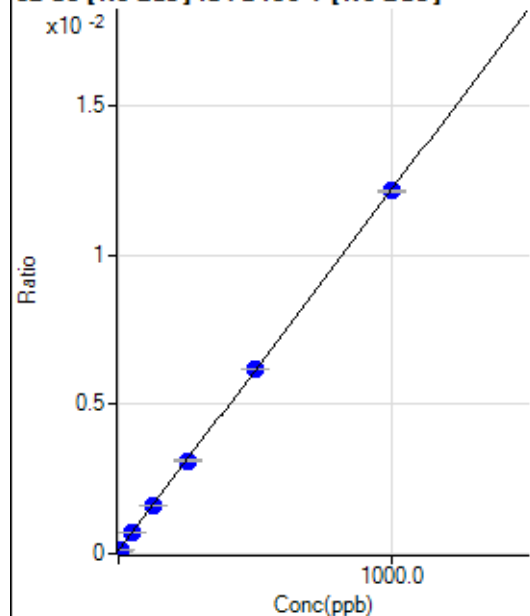
$$R = 1.0000$$

$$DL = 1.123$$

$$BEC = 3.791$$

Weight: <None>

Min Conc: 0

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	1168.82	0.0001	P	3.5
2	☐	0.500	-0.689	1065.37	0.0001	P	15.0
3	☐	5.000	4.733	1852.74	0.0002	P	6.0
4	☐	50.000	50.140	8362.73	0.0007	P	2.0
5	☐	125.000	125.397	19129.89	0.0016	P	0.1
6	☐	250.000	249.883	37475.29	0.0031	P	1.5
7	☐	500.000	504.933	74199.65	0.0062	P	0.2
8	☐	1000.000	997.508	145962.26	0.0121	P	0.4
9	☐			1441.24	0.0001	P	3.6

$$y = 1.2072\text{E-}005 * x + 9.8777\text{E-}005$$

$$R = 1.0000$$

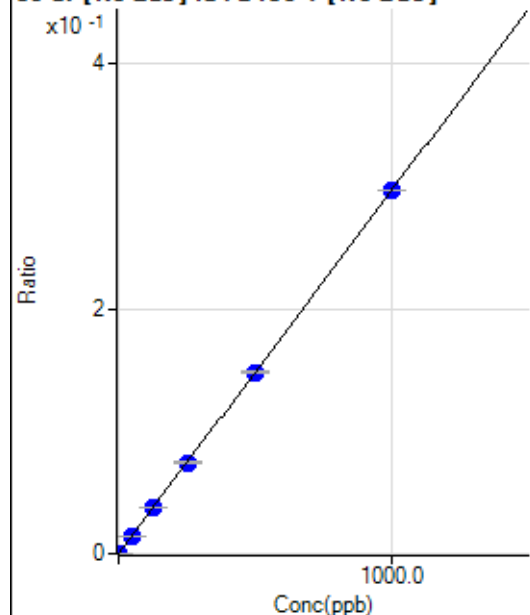
$$DL = 0.8665$$

$$BEC = 8.182$$

Weight: <None>

Min Conc: 0

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	666.71	0.0001	P	6.7
2	☐	0.100	0.106	1033.42	0.0001	P	2.7
3	☐	1.000	1.011	4231.34	0.0004	P	10.6
4	☐	50.000	49.858	176269.15	0.0148	P	1.0
5	☐	125.000	125.514	442138.63	0.0373	P	0.3
6	☐	250.000	250.691	894833.49	0.0744	P	1.0
7	☐	500.000	500.251	1777428.60	0.1484	P	1.1
8	☐	1000.000	999.645	3564091.18	0.2964	P	0.2
9	☐			116074.62	0.0100	P	0.1

$$y = 2.9650E-004 * x + 5.6362E-005$$

$$R = 1.0000$$

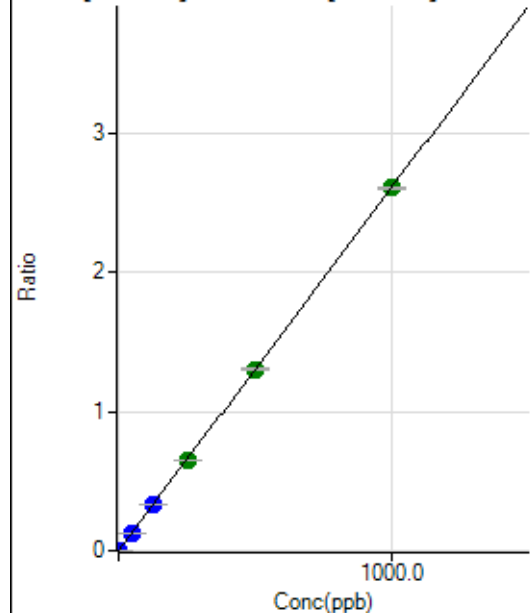
$$DL = 0.03844$$

$$BEC = 0.1901$$

Weight: <None>

Min Conc: 0

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	180.56	0.0000	P	18.5
2	☐	0.100	0.099	3222.73	0.0003	P	1.8
3	☐	1.000	0.951	29695.76	0.0025	P	0.9
4	☐	50.000	49.887	1546994.90	0.1302	P	0.3
5	☐	125.000	126.143	3906126.52	0.3293	P	0.7
6	☐	250.000	250.103	7853622.31	0.6528	A	0.7
7	☐	500.000	500.374	15645620.14	1.3061	A	0.3
8	☐	1000.000	999.650	31371791.68	2.6093	A	0.6
9	☐			1022153.43	0.0881	P	0.5

$$y = 0.0026 * x + 1.5257E-005$$

$$R = 1.0000$$

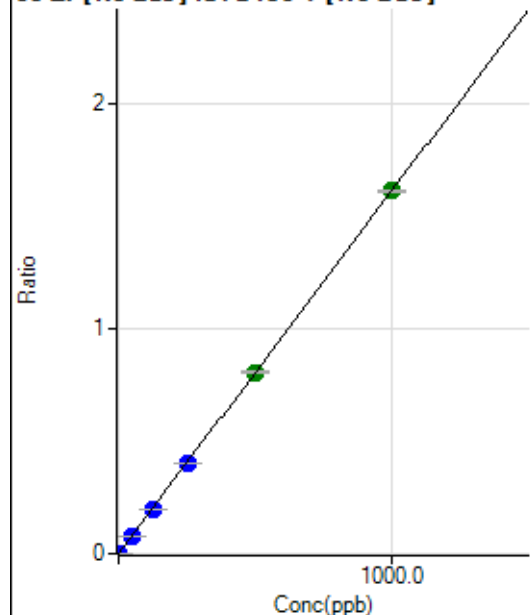
$$DL = 0.003241$$

$$BEC = 0.005845$$

Weight: <None>

Min Conc: 0

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



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	750.06	0.0001	P	11.8
2	☐	0.100	0.061	1900.22	0.0002	P	5.5
3	☐	1.000	0.799	16062.37	0.0014	P	3.4
4	☐	50.000	48.426	928551.47	0.0782	P	1.2
5	☐	125.000	122.955	2353415.65	0.1984	P	0.8
6	☐	250.000	248.737	4827191.25	0.4013	P	0.3
7	☐	500.000	499.188	9645756.99	0.8052	A	1.1
8	☐	1000.000	1001.056	19413219.01	1.6147	A	0.3
9	☐			4114.65	0.0004	P	3.6

$$y = 0.0016 * x + 6.3403E-005$$

$$R = 1.0000$$

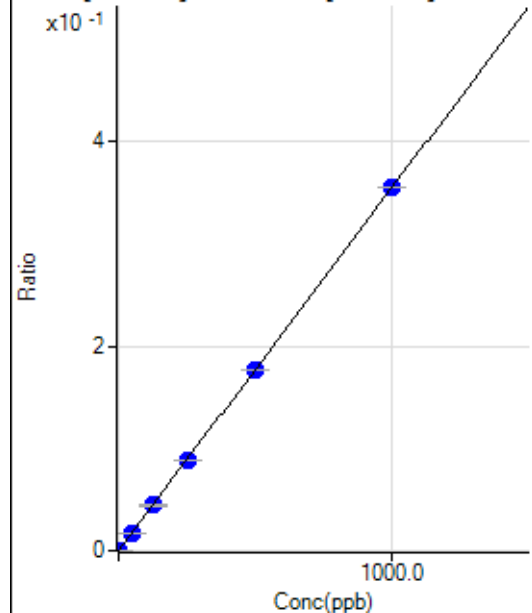
$$DL = 0.0139$$

$$BEC = 0.03931$$

Weight: <None>

Min Conc: 0

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



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	155.56	0.0000	P	7.8
2	☐	0.100	0.070	447.25	0.0000	P	8.0
3	☐	1.000	0.778	3433.88	0.0003	P	7.2
4	☐	50.000	49.243	207521.26	0.0175	P	0.5
5	☐	125.000	124.725	524673.29	0.0442	P	0.5
6	☐	250.000	249.785	1065424.64	0.0886	P	0.2
7	☐	500.000	497.846	2114268.21	0.1765	P	0.1
8	☐	1000.000	1001.203	4267347.71	0.3549	P	0.1
9	☐			955.63	0.0001	P	19.6

$$y = 3.5450E-004 * x + 1.3146E-005$$

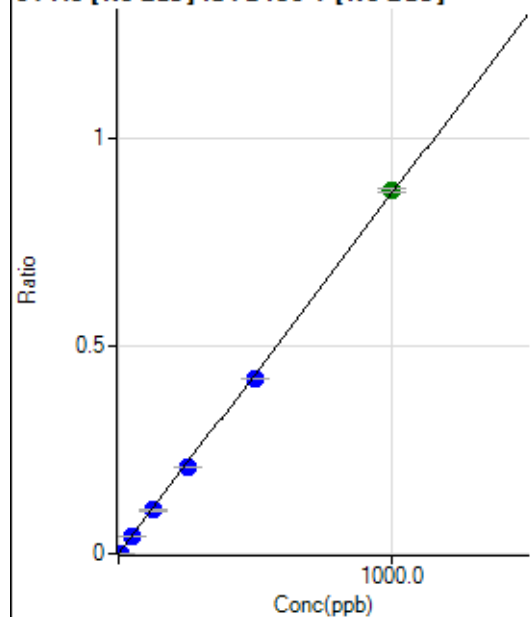
$$R = 1.0000$$

$$DL = 0.008713$$

$$BEC = 0.03708$$

Weight: <None>

Min Conc: 0

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	305.57	0.0000	P	16.3
2	☐	0.500	0.177	2105.81	0.0002	P	6.3
3	☐	5.000	1.868	19491.79	0.0016	P	0.9
4	☐	50.000	47.300	485827.09	0.0409	P	0.7
5	☐	125.000	120.496	1235512.73	0.1042	P	0.6
6	☐	250.000	241.402	2509874.08	0.2086	P	0.4
7	☐	500.000	488.664	5058679.15	0.4223	P	0.2
8	☐	1000.000	1008.531	10477982.53	0.8715	A	1.2
9	☐			22265.36	0.0019	P	4.8

$$y = 8.6415\text{E-}004 * x + 2.5817\text{E-}005$$

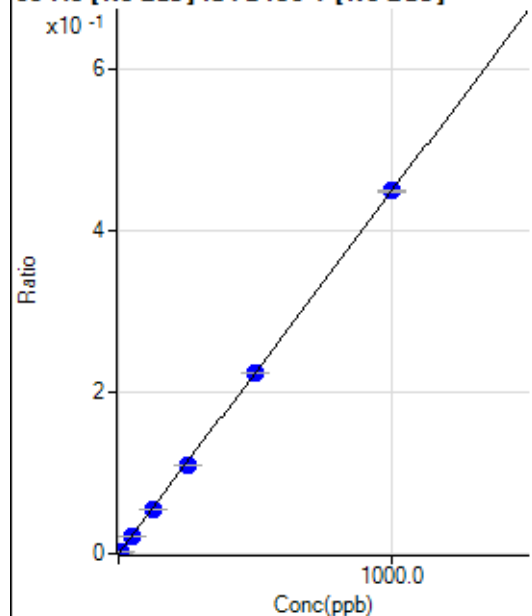
$$R = 0.9999$$

$$DL = 0.01461$$

$$BEC = 0.02988$$

Weight: <None>

Min Conc: 0

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	163.90	0.0000	P	14.9
2	☐	0.500	0.435	2458.64	0.0002	P	8.4
3	☐	5.000	4.628	24791.92	0.0021	P	4.3
4	☐	50.000	48.376	257487.55	0.0217	P	0.6
5	☐	125.000	122.463	650675.62	0.0549	P	1.1
6	☐	250.000	245.155	1320832.92	0.1098	P	0.3
7	☐	500.000	500.431	2684544.16	0.2241	P	0.4
8	☐	1000.000	1001.396	5391330.16	0.4484	P	0.6
9	☐			35848.70	0.0031	P	4.4

$$y = 4.4780\text{E-}004 * x + 1.3856\text{E-}005$$

$$R = 1.0000$$

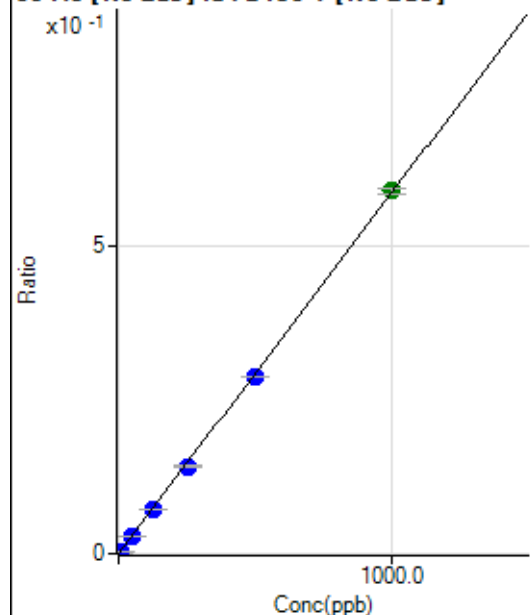
$$DL = 0.01384$$

$$BEC = 0.03094$$

Weight: <None>

Min Conc: 0

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



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	227.79	0.0000	P	14.7
2	☐	0.500	0.361	2719.82	0.0002	P	1.1
3	☐	5.000	3.830	26873.18	0.0023	P	2.5
4	☐	50.000	47.599	331141.06	0.0279	P	1.0
5	☐	125.000	121.220	841828.06	0.0710	P	1.2
6	☐	250.000	242.565	1708067.05	0.1420	P	0.8
7	☐	500.000	492.008	3449654.42	0.2880	P	0.6
8	☐	1000.000	1006.453	7081879.24	0.5891	A	1.3
9	☐			45827.35	0.0040	P	3.2

$$y = 5.8528E-004 * x + 1.9243E-005$$

$$R = 0.9999$$

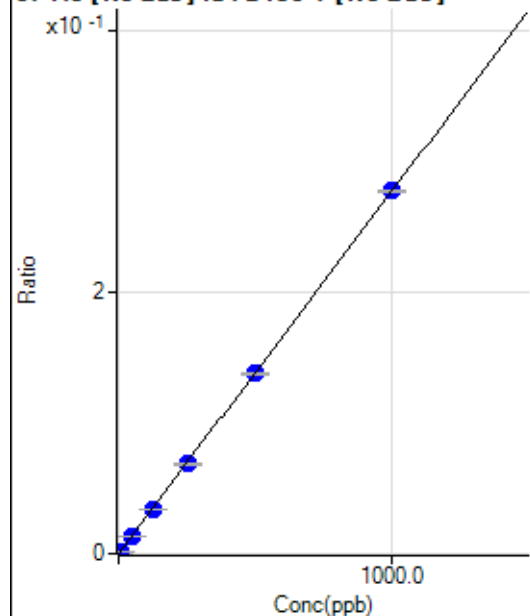
$$DL = 0.01449$$

$$BEC = 0.03288$$

Weight: <None>

Min Conc: 0

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



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	136.12	0.0000	P	34.1
2	☐	0.500	0.423	1516.81	0.0001	P	10.9
3	☐	5.000	4.510	14969.49	0.0013	P	1.7
4	☐	50.000	48.375	159146.40	0.0134	P	0.6
5	☐	125.000	122.877	403476.07	0.0340	P	1.0
6	☐	250.000	247.546	824155.84	0.0685	P	1.4
7	☐	500.000	497.564	1649426.23	0.1377	P	0.5
8	☐	1000.000	1002.180	3334167.35	0.2773	P	0.8
9	☐			22540.86	0.0019	P	4.0

$$y = 2.7672E-004 * x + 1.1517E-005$$

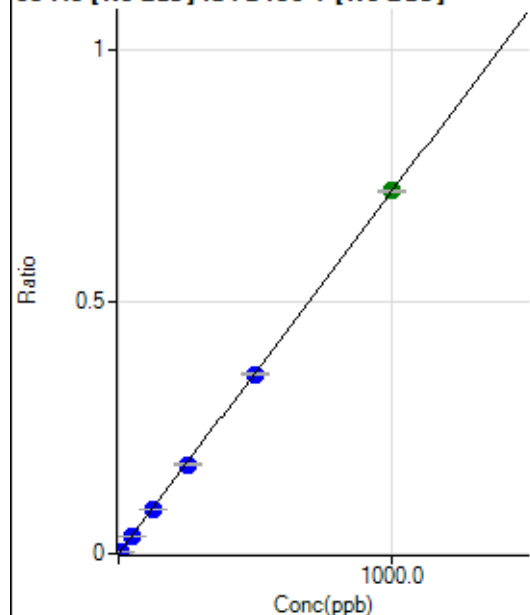
$$R = 1.0000$$

$$DL = 0.04262$$

$$BEC = 0.04162$$

Weight: <None>

Min Conc: 0

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	308.35	0.0000	P	18.3
2	☐	0.500	0.447	4092.43	0.0003	P	2.7
3	☐	5.000	4.410	37990.48	0.0032	P	1.7
4	☐	50.000	48.226	412147.61	0.0347	P	0.2
5	☐	125.000	122.150	1041902.68	0.0878	P	1.9
6	☐	250.000	245.275	2121416.54	0.1764	P	1.6
7	☐	500.000	496.765	4278221.93	0.3572	P	0.3
8	☐	1000.000	1003.247	8671215.82	0.7213	A	0.7
9	☐			56780.71	0.0049	P	5.0

$$y = 7.1890\text{E-}004 * x + 2.6044\text{E-}005$$

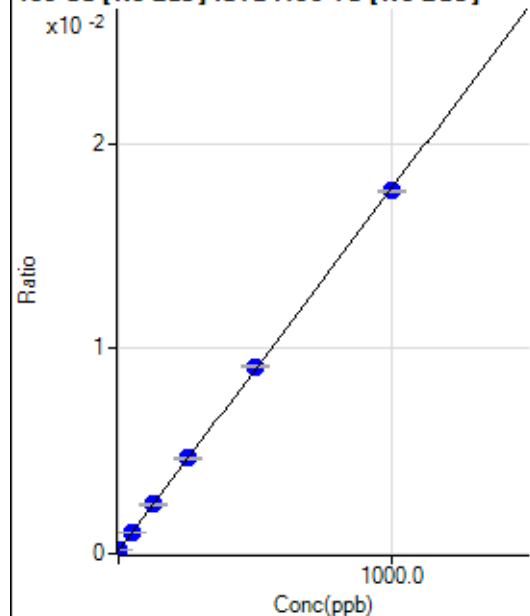
$$R = 1.0000$$

$$DL = 0.01993$$

$$BEC = 0.03623$$

Weight: <None>

Min Conc: 0

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	2078.02	0.0001	P	3.9
2	☐	0.100	0.124	2103.03	0.0001	P	6.9
3	☐	1.000	1.851	2553.11	0.0002	P	6.0
4	☐	50.000	50.406	14788.78	0.0010	P	4.9
5	☐	125.000	127.914	34303.58	0.0024	P	1.8
6	☐	250.000	256.516	66755.42	0.0047	P	2.5
7	☐	500.000	509.225	130549.29	0.0091	P	1.5
8	☐	1000.000	993.373	254298.48	0.0177	P	0.7
9	☐			2119.71	0.0002	P	4.7

$$y = 1.7647\text{E-}005 * x + 1.4566\text{E-}004$$

$$R = 0.9999$$

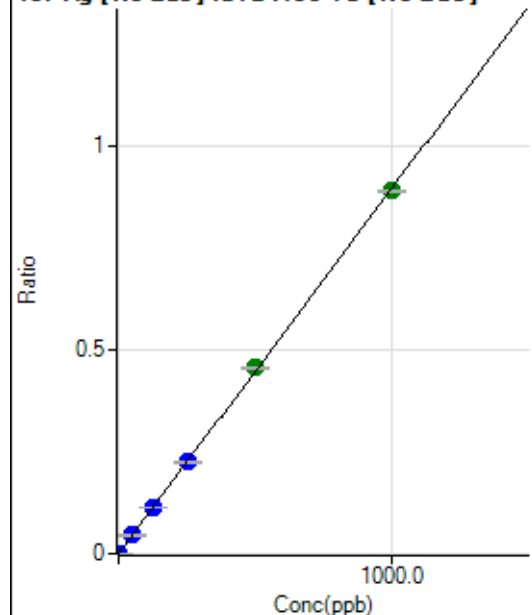
$$DL = 0.9733$$

$$BEC = 8.254$$

Weight: <None>

Min Conc: 0

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	72.22	0.0000	P	40.7
2	☐	0.100	0.090	1222.33	0.0001	P	5.8
3	☐	1.000	0.940	12136.21	0.0008	P	1.1
4	☐	50.000	50.154	642391.08	0.0450	P	1.4
5	☐	125.000	125.464	1605293.49	0.1124	P	0.8
6	☐	250.000	251.172	3215872.10	0.2251	P	0.9
7	☐	500.000	510.039	6534297.72	0.4571	A	1.4
8	☐	1000.000	994.622	12824180.23	0.8914	A	0.3
9	☐			1172.33	0.0001	P	13.8

$$y = 8.9623\text{E-}004 * x + 5.0600\text{E-}006$$

$$R = 0.9999$$

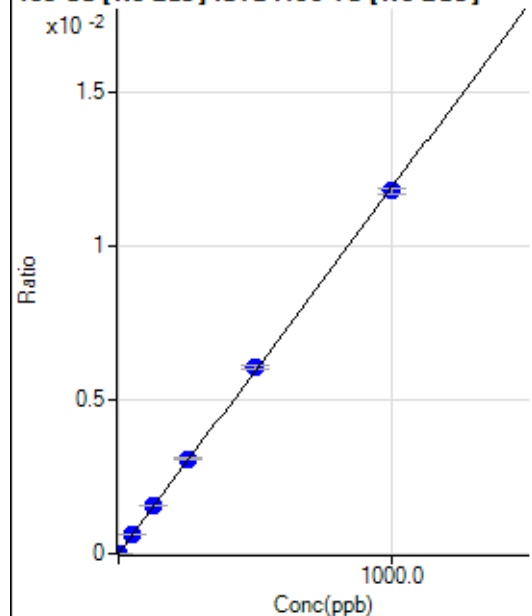
$$DL = 0.006888$$

$$BEC = 0.005646$$

Weight: <None>

Min Conc: 0

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	15.28	0.0000	P	15.3
2	☐	0.100	0.131	37.50	0.0000	P	29.0
3	☐	1.000	0.806	152.78	0.0000	P	10.5
4	☐	50.000	51.610	8797.32	0.0006	P	4.4
5	☐	125.000	130.462	22198.25	0.0016	P	1.4
6	☐	250.000	259.642	44192.63	0.0031	P	0.9
7	☐	500.000	509.817	86819.56	0.0061	P	1.1
8	☐	1000.000	991.918	169978.61	0.0118	P	1.5
9	☐			51.39	0.0000	P	12.6

$$y = 1.1911\text{E-}005 * x + 1.0704\text{E-}006$$

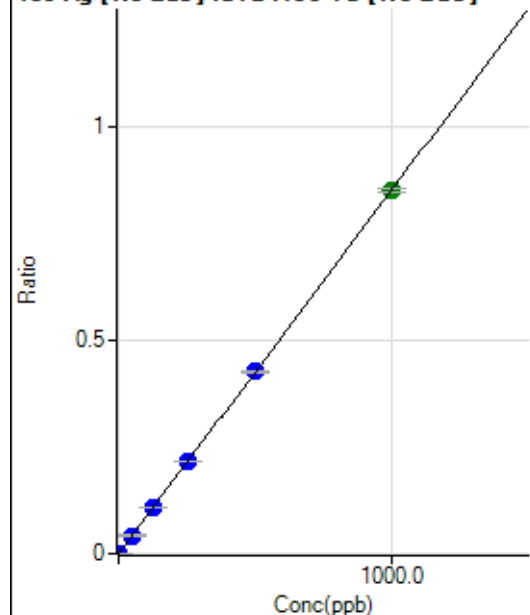
$$R = 0.9999$$

$$DL = 0.0413$$

$$BEC = 0.08987$$

Weight: <None>

Min Conc: 0

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

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	22.22	0.0000	P	21.1
2	☐	0.100	0.099	1227.89	0.0001	P	7.5
3	☐	1.000	0.953	11652.46	0.0008	P	2.0
4	☐	50.000	50.156	610949.76	0.0428	P	0.9
5	☐	125.000	126.210	1535734.64	0.1076	P	1.1
6	☐	250.000	252.550	3075032.95	0.2153	P	0.4
7	☐	500.000	501.591	6111182.78	0.4275	P	1.3
8	☐	1000.000	998.408	12242575.36	0.8510	A	0.9
9	☐			1102.87	0.0001	P	3.5

$$y = 8.5235\text{E-}004 * x + 1.5562\text{E-}006$$

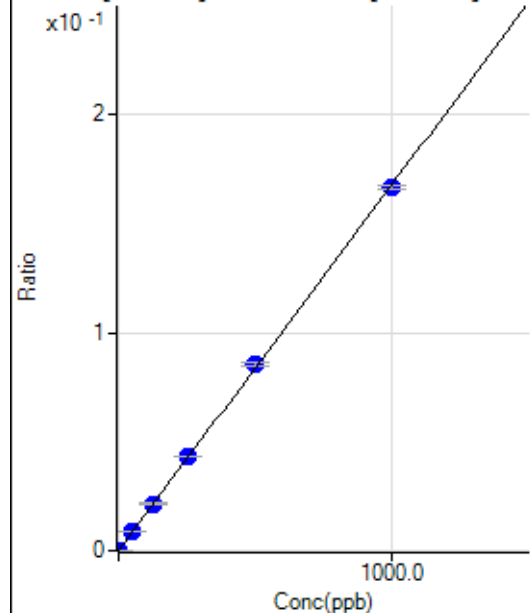
$$R = 1.0000$$

$$DL = 0.001156$$

$$BEC = 0.001826$$

Weight: <None>

Min Conc: 0

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

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	840.51	0.0001	P	3.1
2	☐	0.100	0.094	1061.91	0.0001	P	9.8
3	☐	1.000	1.045	3353.45	0.0002	P	2.7
4	☐	50.000	50.911	122863.78	0.0086	P	0.8
5	☐	125.000	128.531	308574.12	0.0216	P	1.4
6	☐	250.000	257.586	617970.02	0.0433	P	0.5
7	☐	500.000	509.388	1222022.07	0.0855	P	1.4
8	☐	1000.000	992.922	2396558.67	0.1666	P	0.9
9	☐			1453.33	0.0001	P	4.6

$$y = 1.6772\text{E-}004 * x + 5.8907\text{E-}005$$

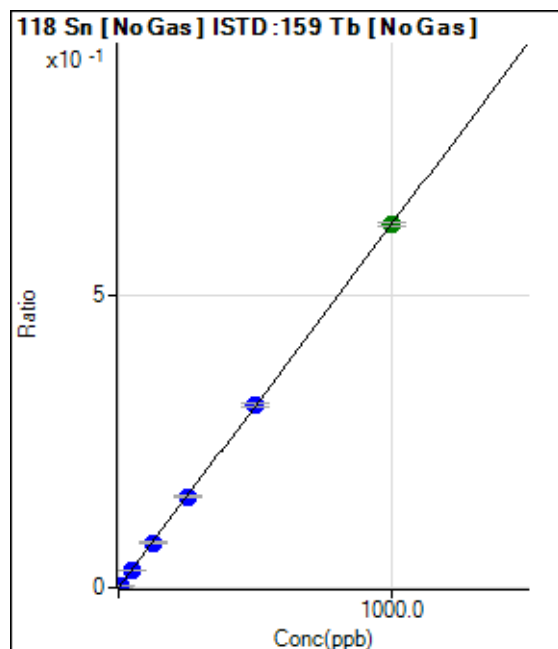
$$R = 0.9999$$

$$DL = 0.03274$$

$$BEC = 0.3512$$

Weight: <None>

Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	825.07	0.0001	P	7.7
2	☐	0.500	0.446	4756.59	0.0003	P	6.8
3	☐	5.000	4.597	41701.64	0.0029	P	2.0
4	☐	50.000	49.271	437917.51	0.0306	P	2.2
5	☐	125.000	123.816	1098171.42	0.0769	P	1.0
6	☐	250.000	251.130	2227934.36	0.1560	P	0.8
7	☐	500.000	502.610	4461060.56	0.3121	P	1.3
8	☐	1000.000	998.599	8919507.23	0.6200	A	1.2
9	☐			9142.27	0.0007	P	4.4

$$y = 6.2083\text{E-}004 * x + 5.7860\text{E-}005$$

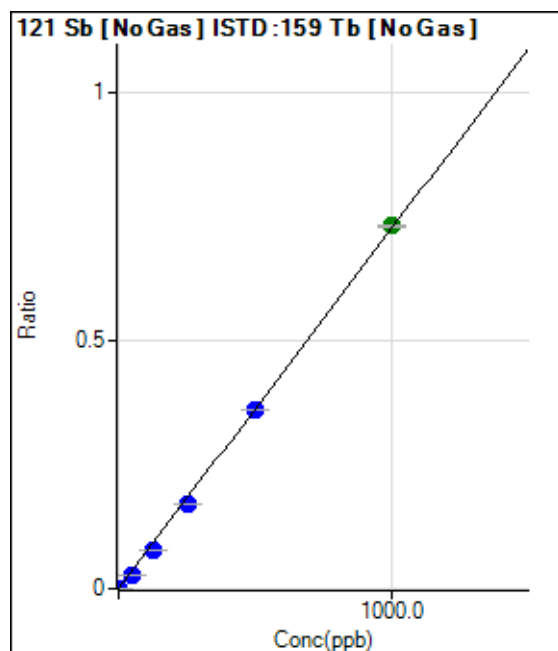
$$R = 1.0000$$

$$DL = 0.02151$$

$$BEC = 0.0932$$

Weight: <None>

Min Conc: 0



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	83.34	0.0000	P	11.1
2	☐	0.200	0.169	1827.97	0.0001	P	3.9
3	☐	2.000	1.759	18354.48	0.0013	P	3.6
4	☐	50.000	35.842	371591.51	0.0260	P	2.7
5	☐	125.000	107.449	1112800.20	0.0779	P	0.8
6	☐	250.000	234.932	2434445.28	0.1704	P	1.2
7	☐	500.000	496.999	5153555.06	0.3605	P	0.9
8	☐	1000.000	1008.170	10521106.83	0.7313	A	0.7
9	☐			49566.48	0.0036	P	3.9

$$y = 7.2540\text{E-}004 * x + 5.8456\text{E-}006$$

$$R = 0.9997$$

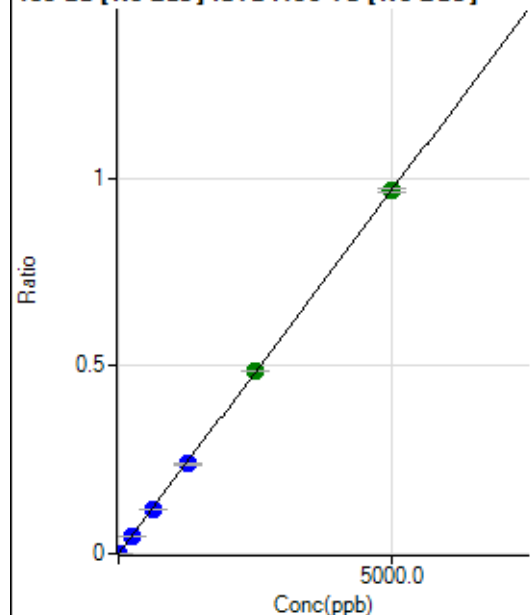
$$DL = 0.002674$$

$$BEC = 0.008058$$

Weight: <None>

Min Conc: 0

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



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	75.01	0.0000	P	18.7
2	☐	1.000	0.850	2411.43	0.0002	P	4.0
3	☐	10.000	9.067	25154.24	0.0018	P	1.1
4	☐	250.000	242.623	669696.64	0.0469	P	0.7
5	☐	625.000	612.522	1688775.36	0.1183	P	1.0
6	☐	1250.000	1237.509	3413927.64	0.2390	P	1.2
7	☐	2500.000	2515.246	6943715.78	0.4858	A	0.9
8	☐	5000.000	4997.430	13884316.46	0.9651	A	1.0
9	☐			3922.96	0.0003	P	2.4

$$y = 1.9312\text{E-}004 * x + 5.2530\text{E-}006$$

$$R = 1.0000$$

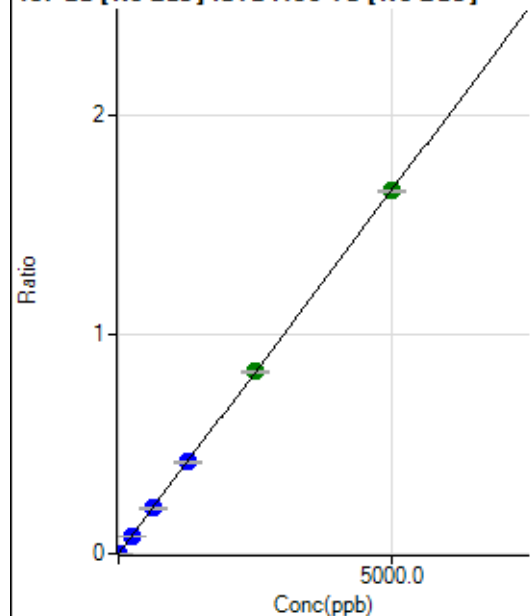
$$DL = 0.01525$$

$$BEC = 0.0272$$

Weight: <None>

Min Conc: 0

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



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	100.00	0.0000	P	44.1
2	☐	1.000	0.891	4292.54	0.0003	P	3.2
3	☐	10.000	9.136	43399.47	0.0030	P	2.4
4	☐	250.000	247.876	1172527.75	0.0820	P	0.7
5	☐	625.000	623.303	2945046.94	0.2063	P	0.9
6	☐	1250.000	1261.975	5966138.42	0.4177	P	1.6
7	☐	2500.000	2505.013	11851298.88	0.8291	A	0.9
8	☐	5000.000	4994.820	23782239.94	1.6531	A	0.5
9	☐			7027.10	0.0005	P	3.9

$$y = 3.3096\text{E-}004 * x + 7.0233\text{E-}006$$

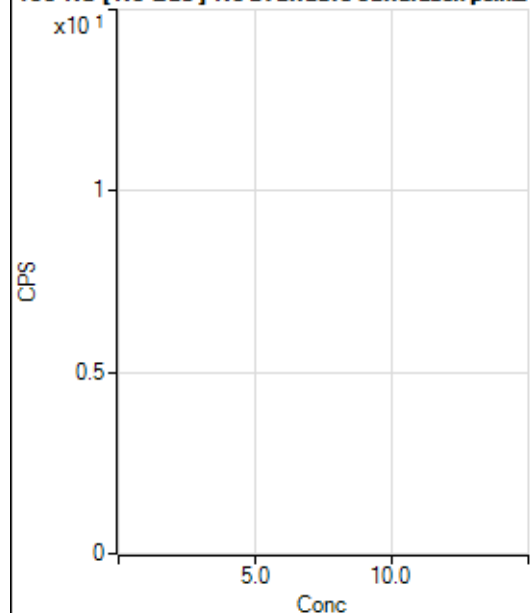
$$R = 1.0000$$

$$DL = 0.02805$$

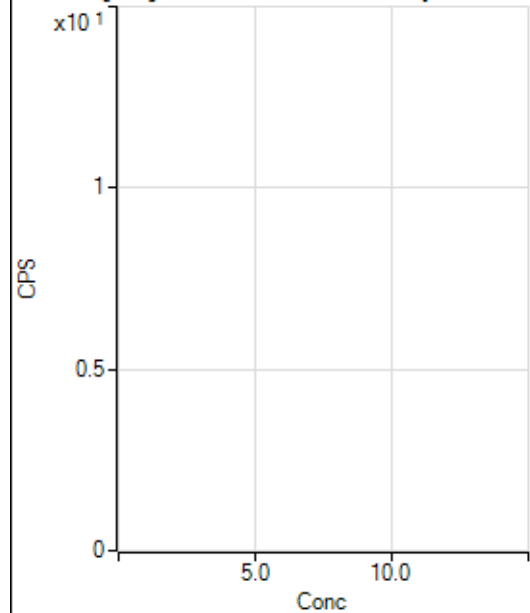
$$BEC = 0.02122$$

Weight: <None>

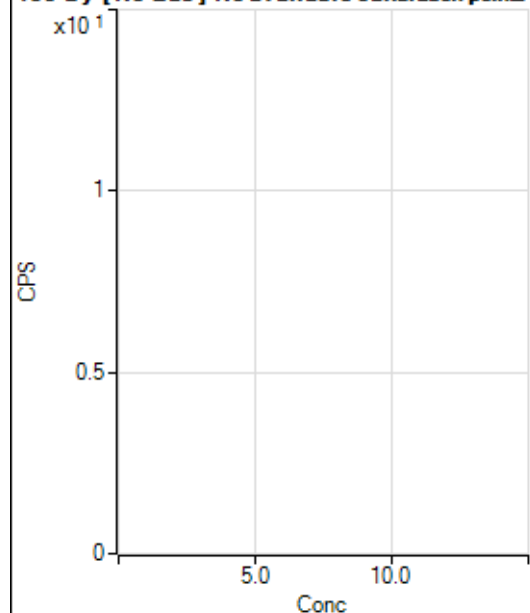
Min Conc: 0

150 Nd [No Gas] No available calibration points

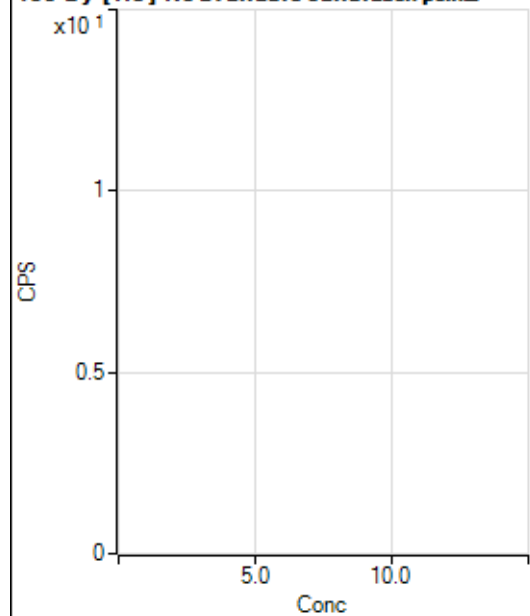
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			0.00		P	
2	☐			0.00		P	
3	☐			4.45		P	86.6
4	☐			42.22		P	18.2
5	☐			77.78		P	55.8
6	☐			180.01		P	37.6
7	☐			273.35		P	21.7
8	☐			464.47		P	0.8
9	☐			146.67		P	9.1

150 Nd [He] No available calibration points

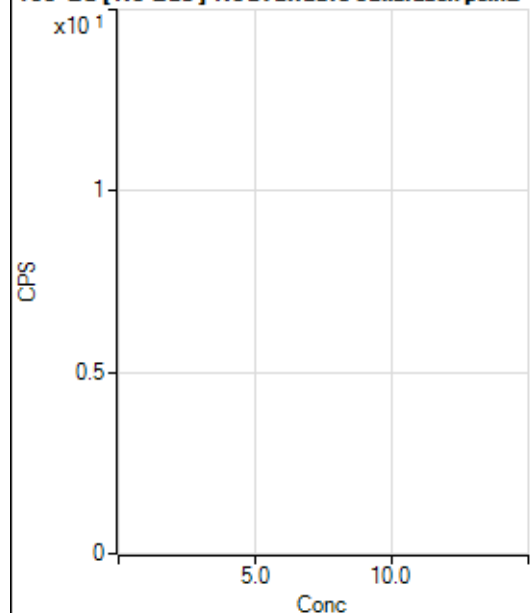
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			0.00		P	
2	☐			0.00		P	
3	☐			3.33		P	100.
4	☐			3.33		P	100.
5	☐			10.00		P	33.3
6	☐			16.67		P	52.9
7	☐			26.67		P	37.5
8	☐			41.11		P	54.0
9	☐			82.22		P	24.4

156 Dy [No Gas] No available calibration points

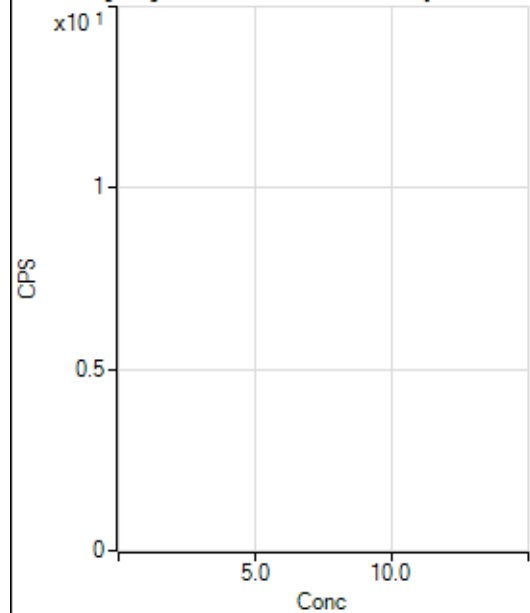
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			13.89		P	91.6
2	☐			13.89		P	34.7
3	☐			30.56		P	56.8
4	☐			22.22		P	57.3
5	☐			33.34		P	114.
6	☐			33.33		P	50.0
7	☐			97.23		P	4.9
8	☐			138.89		P	3.5
9	☐			125.00		P	17.6

156 Dy [He] No available calibration points

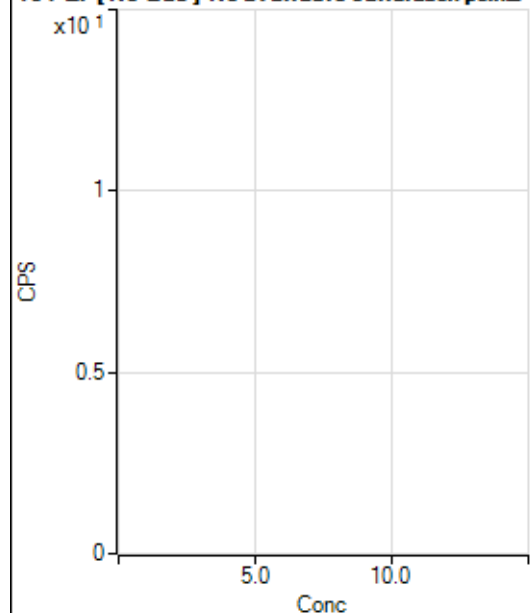
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			5.56		P	91.6
2	☐			4.45		P	86.6
3	☐			2.22		P	86.6
4	☐			5.55		P	124.
5	☐			10.00		P	33.3
6	☐			4.44		P	43.4
7	☐			24.44		P	47.9
8	☐			30.00		P	29.4
9	☐			63.33		P	13.9

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

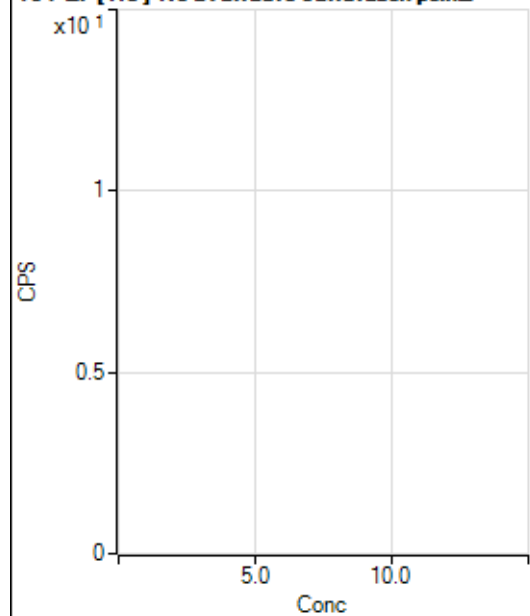
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			55.56		P	22.9
2	☐			41.67		P	40.0
3	☐			44.45		P	39.0
4	☐			61.12		P	34.3
5	☐			44.45		P	57.3
6	☐			66.67		P	33.1
7	☐			75.00		P	48.4
8	☐			72.23		P	37.1
9	☐			188.90		P	31.9

160 Gd [He] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			23.33		P	14.3
2	☐			28.89		P	54.5
3	☐			11.11		P	34.6
4	☐			17.78		P	47.2
5	☐			20.00		P	44.1
6	☐			28.89		P	33.3
7	☐			36.67		P	27.3
8	☐			54.44		P	9.4
9	☐			88.89		P	18.9

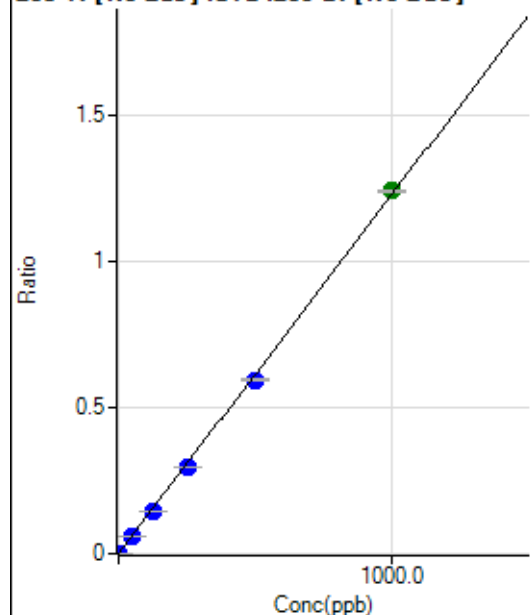
164 Er [No Gas] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			19.45		P	24.7
2	☐			44.44		P	43.3
3	☐			55.56		P	48.2
4	☐			52.78		P	32.9
5	☐			77.78		P	34.4
6	☐			47.22		P	10.2
7	☐			69.44		P	48.5
8	☐			44.45		P	10.8
9	☐			100.01		P	14.4

164 Er [He] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			33.33		P	26.4
2	☐			26.67		P	54.5
3	☐			32.22		P	6.0
4	☐			17.78		P	39.0
5	☐			28.89		P	17.6
6	☐			35.56		P	23.6
7	☐			34.45		P	81.2
8	☐			28.89		P	29.0
9	☐			38.89		P	32.4

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



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	177.79	0.0000	P	11.0
2	☐	0.100	0.076	983.41	0.0001	P	6.8
3	☐	1.000	0.884	9601.14	0.0011	P	2.1
4	☐	50.000	46.869	500567.50	0.0576	P	1.2
5	☐	125.000	118.448	1250521.78	0.1455	P	1.4
6	☐	250.000	239.086	2516924.60	0.2936	P	0.4
7	☐	500.000	484.571	5044746.99	0.5951	P	1.5
8	☐	1000.000	1011.418	10338377.31	1.2421	A	0.5
9	☐			6162.83	0.0008	P	11.0

$$y = 0.0012 * x + 2.0155E-005$$

$$R = 0.9998$$

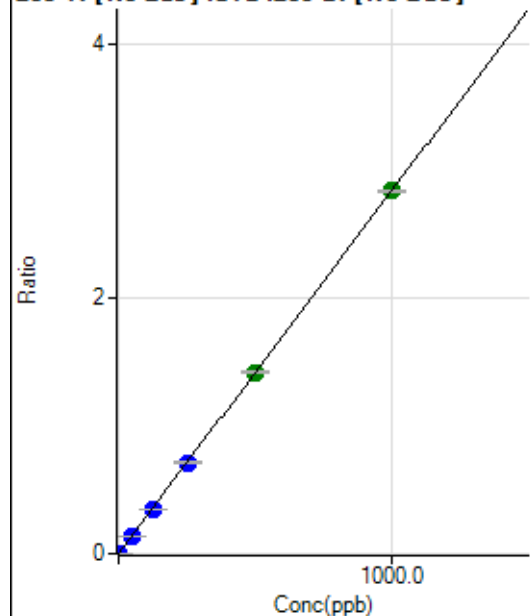
$$DL = 0.005416$$

$$BEC = 0.01641$$

Weight: <None>

Min Conc: 0

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



	R _{ct}	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	469.48	0.0001	P	3.6
2	☐	0.100	0.079	2417.00	0.0003	P	10.4
3	☐	1.000	0.910	22926.03	0.0026	P	2.2
4	☐	50.000	48.632	1202319.76	0.1383	P	0.9
5	☐	125.000	123.555	3019472.01	0.3513	P	1.2
6	☐	250.000	251.164	6120332.21	0.7140	P	0.6
7	☐	500.000	498.995	12025061.47	1.4185	A	1.1
8	☐	1000.000	1000.460	23669916.67	2.8439	A	0.6
9	☐			15287.30	0.0021	P	7.2

$$y = 0.0028 * x + 5.3216E-005$$

$$R = 1.0000$$

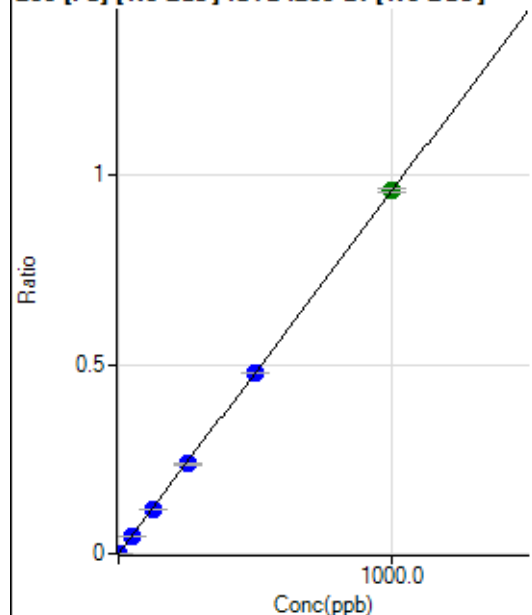
$$DL = 0.002045$$

$$BEC = 0.01872$$

Weight: <None>

Min Conc: 0

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1372.34	0.0002	P	8.2
2	☐	0.100	0.089	2085.41	0.0002	P	4.2
3	☐	1.000	0.901	8832.78	0.0010	P	2.0
4	☐	50.000	48.573	405284.31	0.0466	P	1.3
5	☐	125.000	122.515	1008693.30	0.1173	P	0.8
6	☐	250.000	247.471	2030367.10	0.2369	P	1.0
7	☐	500.000	498.628	4044694.76	0.4771	P	0.7
8	☐	1000.000	1001.700	7975735.83	0.9583	A	1.1
9	☐			14055.92	0.0019	P	2.4

$$y = 9.5652\text{E-}004 * x + 1.5554\text{E-}004$$

$$R = 1.0000$$

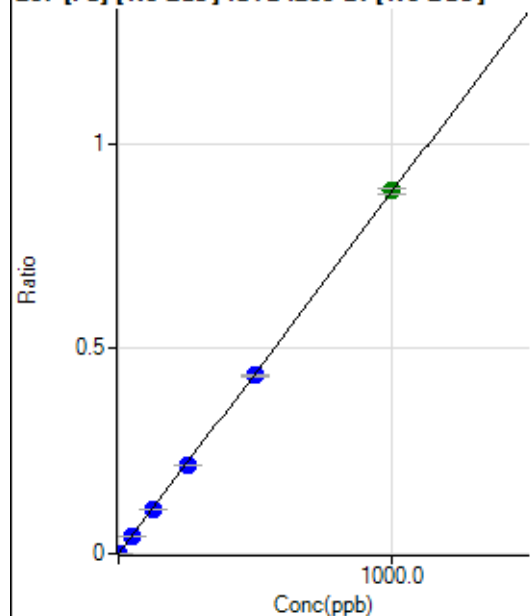
$$DL = 0.03985$$

$$BEC = 0.1626$$

Weight: <None>

Min Conc: 0

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1135.27	0.0001	P	9.4
2	☐	0.100	0.088	1789.07	0.0002	P	9.1
3	☐	1.000	0.898	7980.41	0.0009	P	4.4
4	☐	50.000	47.964	368113.83	0.0423	P	1.7
5	☐	125.000	121.236	918324.06	0.1068	P	0.5
6	☐	250.000	246.204	1858497.65	0.2168	P	0.6
7	☐	500.000	493.946	3686544.01	0.4349	P	0.6
8	☐	1000.000	1004.548	7359132.86	0.8842	A	1.5
9	☐			12246.72	0.0016	P	3.8

$$y = 8.8011\text{E-}004 * x + 1.2870\text{E-}004$$

$$R = 1.0000$$

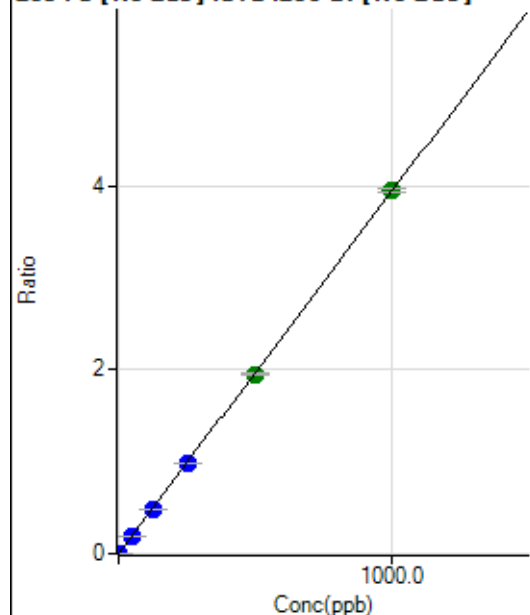
$$DL = 0.04138$$

$$BEC = 0.1462$$

Weight: <None>

Min Conc: 0

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	5350.59	0.0006	P	1.6
2	☐	0.100	0.084	8147.52	0.0009	P	1.9
3	☐	1.000	0.896	35879.12	0.0041	P	1.9
4	☐	50.000	48.061	1649478.28	0.1897	P	1.0
5	☐	125.000	121.662	4120511.15	0.4793	P	0.7
6	☐	250.000	247.925	8367735.69	0.9762	P	0.6
7	☐	500.000	496.606	16571785.03	1.9547	A	0.4
8	☐	1000.000	1002.730	32844410.16	3.9463	A	1.0
9	☐			55832.28	0.0075	P	1.7

$$y = 0.0039 * x + 6.0651E-004$$

$$R = 1.0000$$

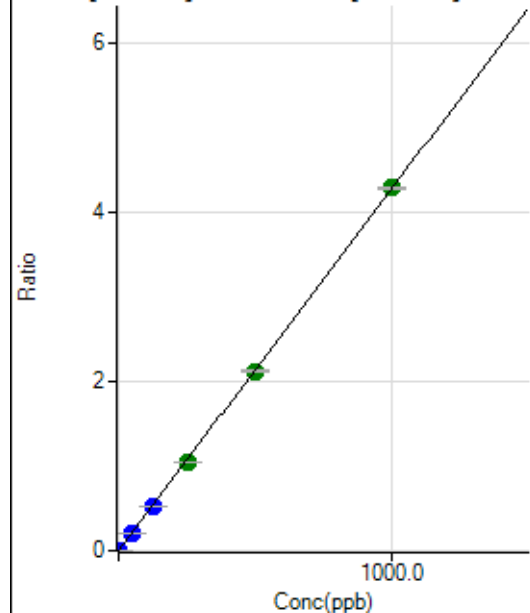
$$DL = 0.007393$$

$$BEC = 0.1541$$

Weight: <None>

Min Conc: 0

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	600.04	0.0001	P	9.9
2	☐	0.100	0.088	3853.54	0.0004	P	5.5
3	☐	1.000	0.922	34775.50	0.0040	P	1.3
4	☐	50.000	48.007	1782848.91	0.2051	P	0.7
5	☐	125.000	123.635	4538493.59	0.5280	P	1.0
6	☐	250.000	244.286	8941773.98	1.0431	A	0.4
7	☐	500.000	496.623	17978200.58	2.1206	A	0.6
8	☐	1000.000	1003.387	35660736.91	4.2844	A	0.3
9	☐			7769.34	0.0010	P	6.1

$$y = 0.0043 * x + 6.8023E-005$$

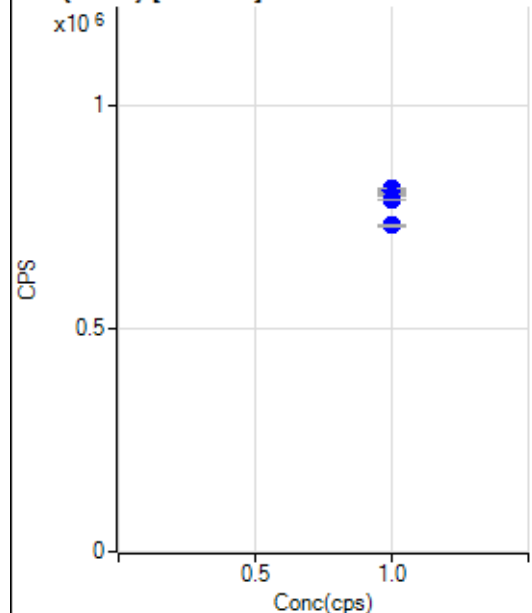
$$R = 1.0000$$

$$DL = 0.004723$$

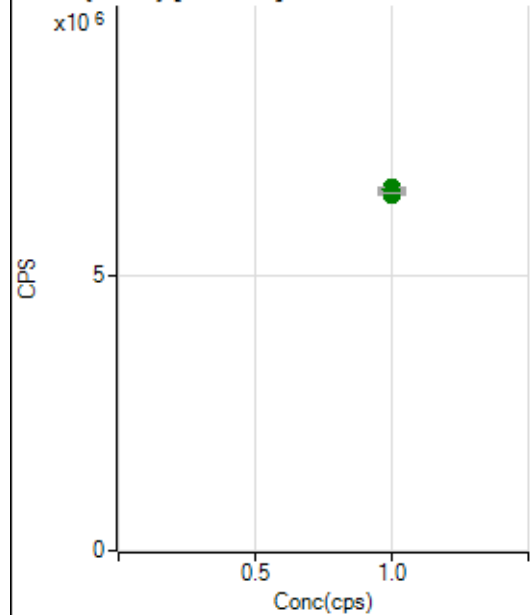
$$BEC = 0.01593$$

Weight: <None>

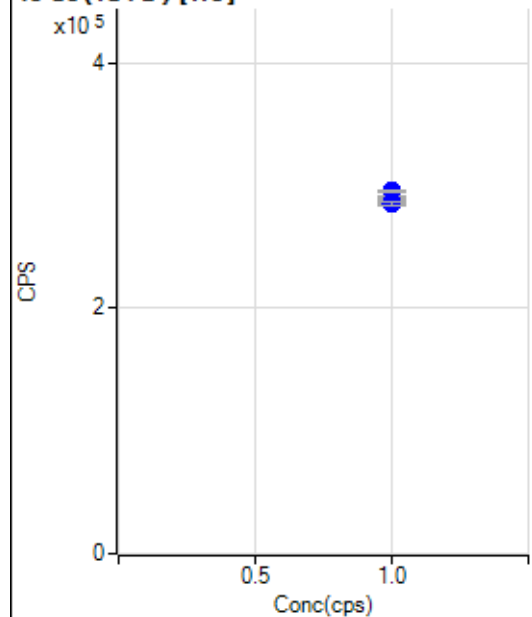
Min Conc: 0

6 Li (ISTD) [No Gas]

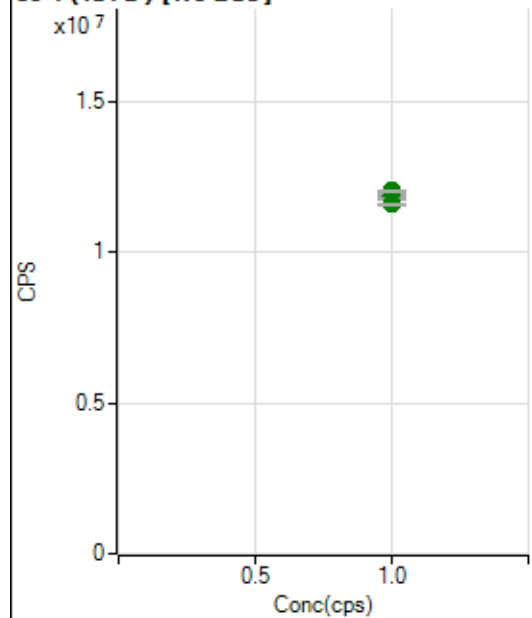
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		802335.90		P	0.2
2	☐	1.000		808426.09		P	1.3
3	☐	1.000		800783.75		P	0.8
4	☐	1.000		810461.56		P	0.3
5	☐	1.000		814767.86		P	0.8
6	☐	1.000		811702.02		P	0.6
7	☐	1.000		799936.71		P	0.3
8	☐	1.000		789742.64		P	0.3
9	☐	1.000		733270.51		P	0.4

45 Sc (ISTD) [No Gas]

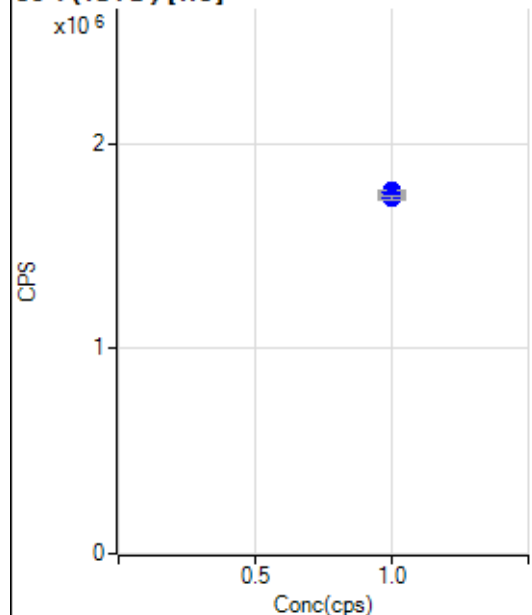
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		6479805.22		A	0.7
2	☐	1.000		6462794.46		A	0.2
3	☐	1.000		6502440.90		A	0.6
4	☐	1.000		6501787.08		A	0.5
5	☐	1.000		6516275.97		A	0.5
6	☐	1.000		6509751.40		A	1.0
7	☐	1.000		6595930.83		A	0.3
8	☐	1.000		6570095.81		A	0.8
9	☐	1.000		6508918.42		A	0.3

45 Sc (ISTD) [He]

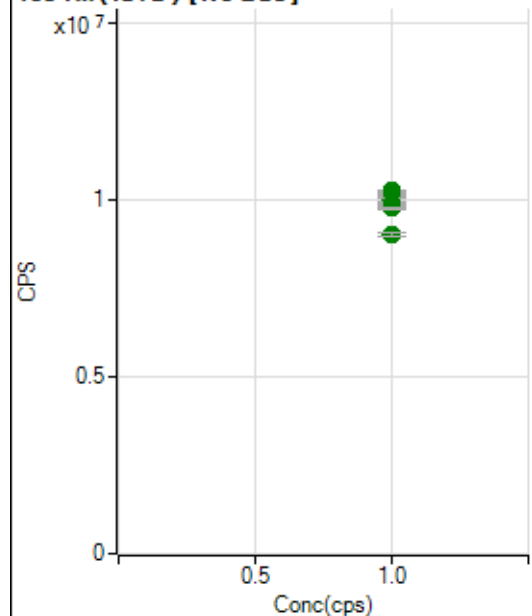
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		287923.85		P	0.2
2	☐	1.000		285424.30		P	0.5
3	☐	1.000		286144.34		P	0.9
4	☐	1.000		287388.53		P	0.4
5	☐	1.000		286298.34		P	0.7
6	☐	1.000		289385.44		P	0.6
7	☐	1.000		291279.08		P	0.2
8	☐	1.000		295713.05		P	0.7
9	☐	1.000		285115.53		P	0.7

89 Y (ISTD) [No Gas]

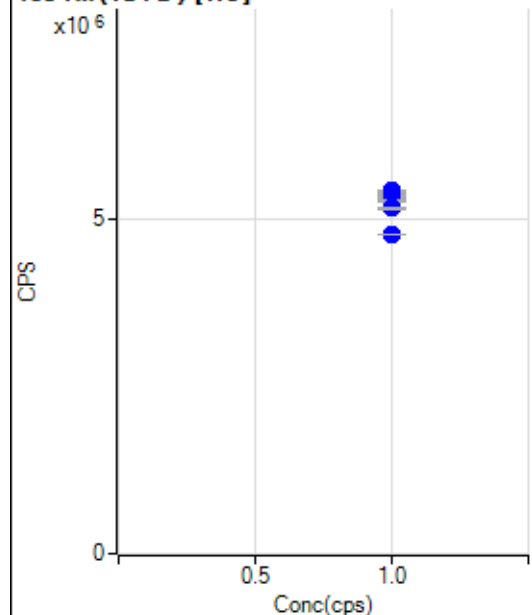
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		11831721.90		A	0.5
2	☐	1.000		11784134.27		A	0.6
3	☐	1.000		11886311.77		A	0.7
4	☐	1.000		11878856.77		A	0.7
5	☐	1.000		11863065.66		A	1.1
6	☐	1.000		12030160.24		A	0.7
7	☐	1.000		11978780.38		A	0.1
8	☐	1.000		12022602.60		A	0.6
9	☐	1.000		11598277.19		A	0.5

89 Y (ISTD) [He]

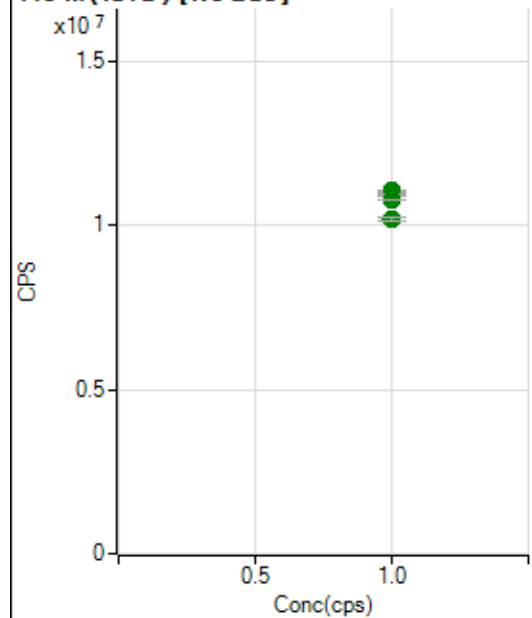
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		1760330.11		P	0.8
2	☐	1.000		1744113.55		P	0.8
3	☐	1.000		1744077.16		P	0.6
4	☐	1.000		1746717.75		P	0.3
5	☐	1.000		1741964.96		P	0.4
6	☐	1.000		1761951.29		P	0.6
7	☐	1.000		1770911.99		P	0.6
8	☐	1.000		1763085.77		P	1.0
9	☐	1.000		1737222.65		P	1.0

103 Rh (ISTD) [No Gas]

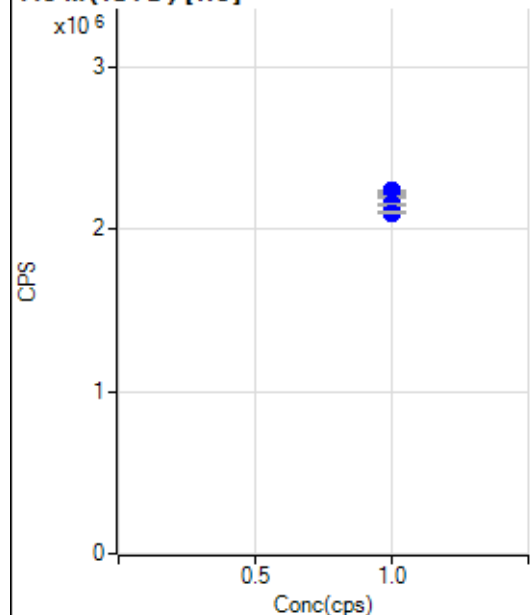
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		10265438.08		A	0.4
2	☐	1.000		10163071.58		A	0.7
3	☐	1.000		10232561.77		A	0.3
4	☐	1.000		10123008.39		A	0.2
5	☐	1.000		10089182.60		A	0.6
6	☐	1.000		10031540.50		A	1.0
7	☐	1.000		9880578.00		A	0.9
8	☐	1.000		9771060.29		A	0.4
9	☐	1.000		9028421.82		A	0.8

103 Rh (ISTD) [He]

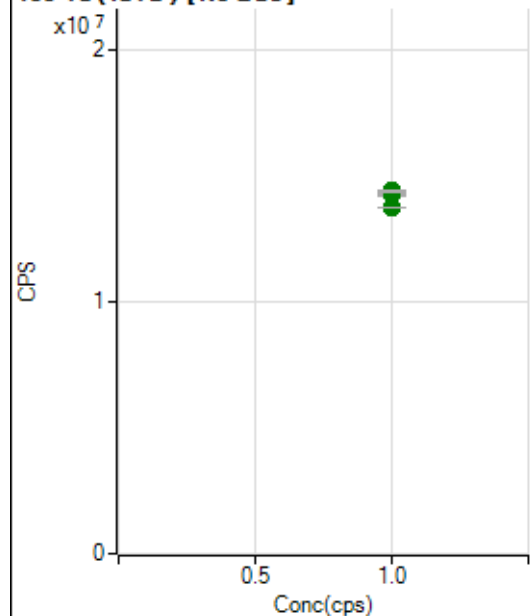
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		5433630.13		P	0.8
2	☐	1.000		5363605.82		P	0.2
3	☐	1.000		5367220.48		P	0.8
4	☐	1.000		5378826.03		P	0.6
5	☐	1.000		5316091.59		P	0.0
6	☐	1.000		5326400.06		P	0.3
7	☐	1.000		5287958.88		P	0.3
8	☐	1.000		5182117.77		P	0.5
9	☐	1.000		4778205.17		P	0.5

115 In (ISTD) [No Gas]

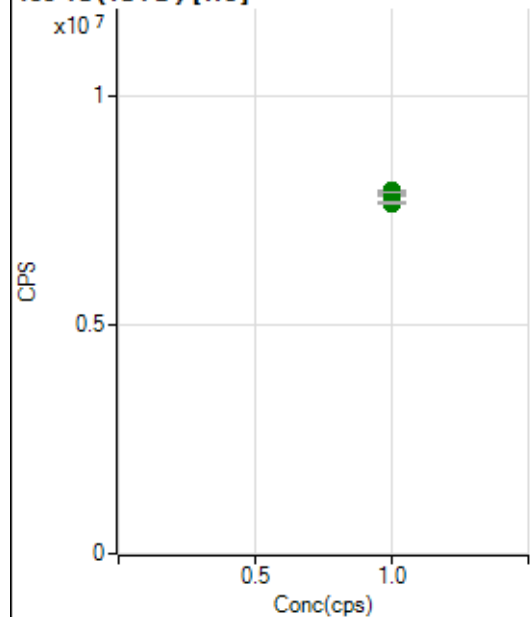
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		11052685.95		A	0.3
2	☐	1.000		10967772.97		A	0.1
3	☐	1.000		11048765.04		A	0.1
4	☐	1.000		11041204.53		A	0.2
5	☐	1.000		10965541.18		A	0.2
6	☐	1.000		10972651.18		A	0.4
7	☐	1.000		10909933.50		A	0.6
8	☐	1.000		10779827.42		A	0.4
9	☐	1.000		10195891.44		A	0.9

115 In (ISTD) [He]

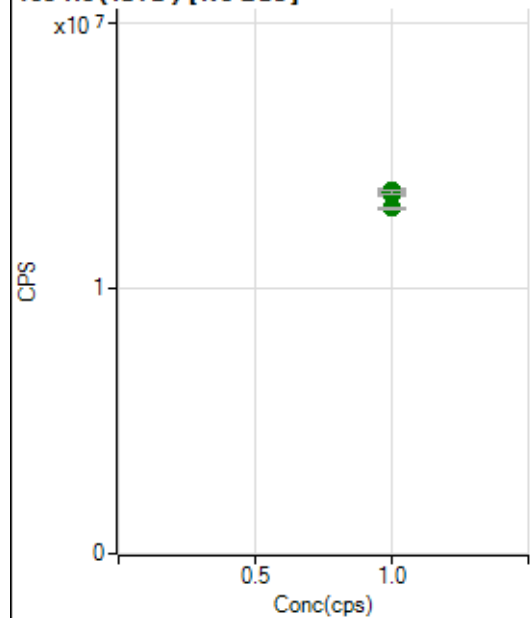
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		2236502.89		P	0.6
2	☐	1.000		2217370.69		P	0.5
3	☐	1.000		2216811.78		P	0.5
4	☐	1.000		2220849.00		P	0.4
5	☐	1.000		2197592.41		P	0.2
6	☐	1.000		2215289.14		P	0.4
7	☐	1.000		2201382.29		P	0.4
8	☐	1.000		2152992.64		P	0.5
9	☐	1.000		2103272.10		P	0.6

159 Tb (ISTD) [No Gas]

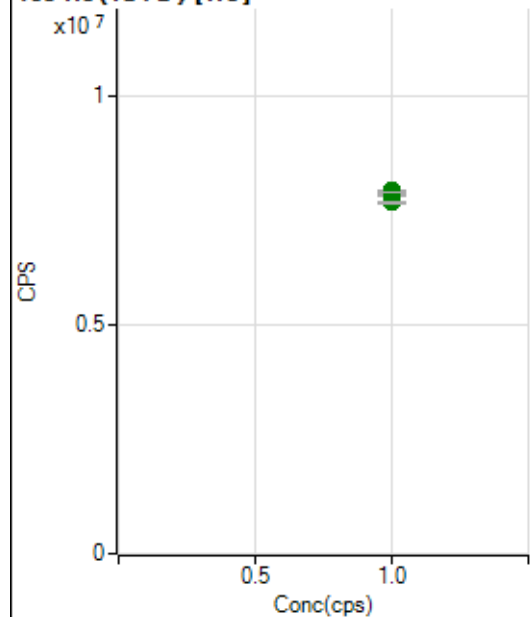
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		14267975.34		A	1.2
2	☐	1.000		14225028.54		A	0.5
3	☐	1.000		14322489.23		A	1.0
4	☐	1.000		14291692.01		A	1.3
5	☐	1.000		14276062.70		A	0.5
6	☐	1.000		14285205.76		A	0.7
7	☐	1.000		14294961.73		A	0.7
8	☐	1.000		14386477.29		A	0.5
9	☐	1.000		13719512.99		A	0.2

159 Tb (ISTD) [He]

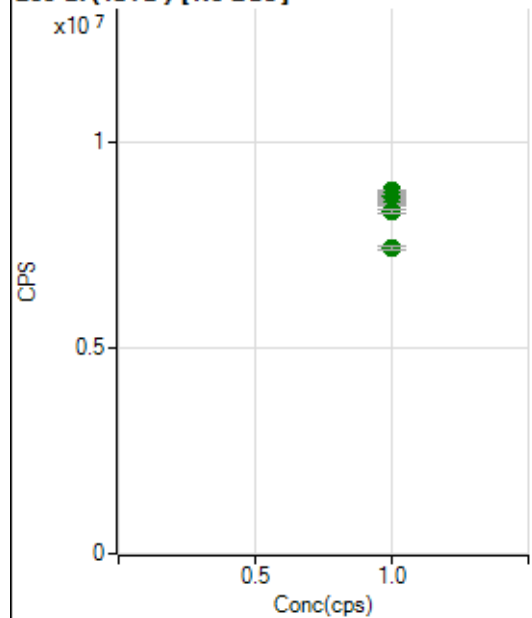
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		7875100.99		A	0.8
2	☐	1.000		7864593.42		A	0.5
3	☐	1.000		7935177.80		A	0.6
4	☐	1.000		7889037.45		A	0.4
5	☐	1.000		7855204.33		A	0.1
6	☐	1.000		7867919.88		A	0.3
7	☐	1.000		7936718.77		A	0.3
8	☐	1.000		7903868.35		A	0.2
9	☐	1.000		7664213.01		A	0.7

165 Ho (ISTD) [No Gas]

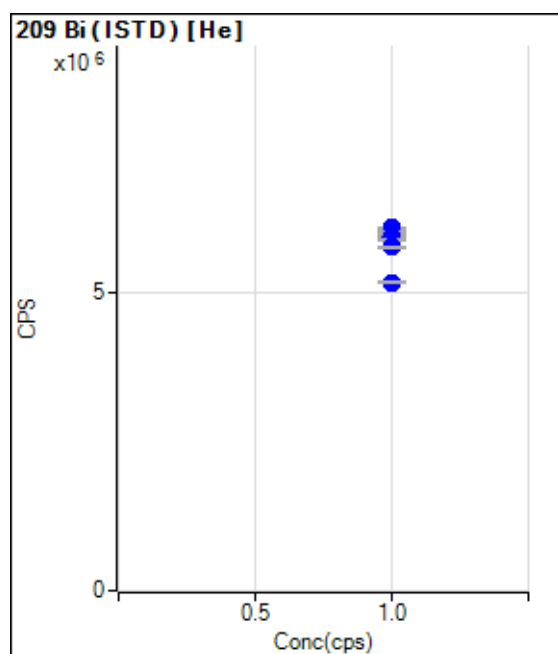
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		13609550.30		A	1.1
2	☐	1.000		13553605.42		A	0.6
3	☐	1.000		13638929.12		A	0.3
4	☐	1.000		13521421.31		A	0.6
5	☐	1.000		13552663.76		A	0.5
6	☐	1.000		13540274.35		A	0.9
7	☐	1.000		13661330.17		A	1.4
8	☐	1.000		13609481.73		A	0.8
9	☐	1.000		13021364.27		A	0.5

165 Ho (ISTD) [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		7859120.16		A	0.4
2	☐	1.000		7870191.55		A	0.5
3	☐	1.000		7915472.87		A	0.7
4	☐	1.000		7895940.44		A	0.5
5	☐	1.000		7838255.09		A	0.6
6	☐	1.000		7873257.52		A	0.2
7	☐	1.000		7912324.26		A	0.1
8	☐	1.000		7886069.39		A	0.4
9	☐	1.000		7661333.63		A	0.9

209 Bi (ISTD) [No Gas]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		8822051.33		A	0.2
2	☐	1.000		8681404.66		A	0.8
3	☐	1.000		8680684.39		A	0.1
4	☐	1.000		8694378.48		A	0.6
5	☐	1.000		8596281.95		A	0.5
6	☐	1.000		8571971.05		A	0.4
7	☐	1.000		8477825.64		A	0.7
8	☐	1.000		8323256.68		A	0.9
9	☐	1.000		7437115.58		A	0.9



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		6087228.94		P	0.8
2	☐	1.000		6007432.69		P	0.6
3	☐	1.000		6005476.02		P	0.4
4	☐	1.000		6023241.23		P	0.1
5	☐	1.000		5947732.69		P	0.8
6	☐	1.000		5934715.40		P	1.1
7	☐	1.000		5891134.98		P	0.3
8	☐	1.000		5767780.33		P	0.7
9	☐	1.000		5171769.99		P	0.6

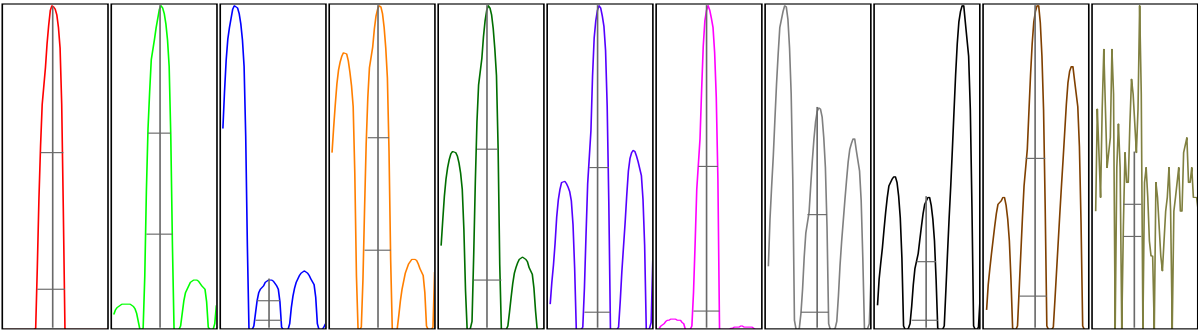
US EPA Tune Check Sample Report

Batch Folder D:\ICP-MS Data\P7010517-ICPMS.b
Report Comment
Instrument Name G8403A JP14410463

[No Gas]					
Mass	Count	RSD%	RSD%	RSD%	
	(Mean)	(Actual)	(Required)	(Flag)	
9	29855	0.78	5.00		
24	4512663	0.41	5.00		
25	713655	0.59	5.00		
26	798031	0.53	5.00		
59	537731	0.46	5.00		
113	126699	0.88	5.00		
115	2252469	0.67	5.00		
206	205539	0.57	5.00		
207	179802	0.99	5.00		
208	435425	0.47	5.00		
220	5	23.41			

Mass	Replicate 1 Count	Replicate 2 Count	Replicate 3 Count	Replicate 4 Count	Replicate 5 Count
9	29794	29672	29896	29675	30236
24	4514520	4506611	4494496	4543199	4504489
25	708301	711304	713506	715937	719224
26	792075	800563	795502	799552	802462
59	534420	536683	537166	540558	539830
113	125271	125821	127495	127905	127003
115	2229698	2245971	2256525	2263619	2266535
206	204157	204596	205902	207107	205935
207	177208	178750	181298	181326	180431
208	432230	434585	437142	436747	436421
220	5	7	6	4	5

Integration Time [sec] = 0.1



Mass	Peak Height	Axis (Actual)	Axis (Required)	Axis (Flag)	Width-X% (Actual)	Width-X% (Required)	Width- X% (Flag)
9	4850	8.95	8.9 - 9.1		0.801	0.900	
24	717991	23.90	23.9 - 24.1		0.770	0.900	
25	110276	24.90	24.9 - 25.1		0.761	0.900	
26	128962	25.90	25.9 - 26.1		0.775	0.900	
59	89665	58.90	58.9 - 59.1		0.782	0.900	
113	22882	112.95	112.9 - 113.1		0.774	0.900	
115	407943	114.95	114.9 - 115.1		0.773	0.900	
206	37694	206.00	205.9 - 206.1		0.790	0.900	
207	32404	207.00	206.9 - 207.1		0.781	0.900	
208	79672	208.00	207.9 - 208.1		0.795	0.900	
220	1	219.70	-		0.535		

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

Tune Parameters

Plasma Paramters

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

Lenses Parameters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
Extract 1	0.0	V	Omega Lens	7.4	V			
Extract 2	-165.0	V	Cell Entrance	-30	V			
Omega Bias	-70	V	Cell Exit	-50	V			
Deflect	14.6	V						

Cell Parameters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
Use Gas	false		OctP Bias	-8.0	V			
He Flow	0.0	mL/min	OctP RF	160	V			
Energy Discrimination	5.0	V						

[He]

Mass	Count	RSD%	RSD%
	(Mean)	(Actual)	(Required)
59	154862	0.33	
89	11327	0.38	
205	209864	0.56	

Mass	Replicate 1 Count	Replicate 2 Count	Replicate 3 Count	Replicate 4 Count	Replicate 5 Count
59	155140	155480	154177	154573	154938
89	11323	11315	11270	11391	11334
205	209064	209505	211948	209408	209396

Integration Time [sec] = 0.1

Tune Parameters

Plasma Paramters

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

Lenses Parameters

ParameterName	Value	Unit	ParameterName	Value	Unit	ParameterName	Value	Unit
Extract 1	0.0	V	Omega Lens	7.6	V			
Extract 2	-165.0	V	Cell Entrance	-40	V			
Omega Bias	-75	V	Cell Exit	-60	V			
Deflect	3.2	V						

Cell Parameters

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

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S00	Instrumnet Name :	P7
Client Sample ID :	S00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:04:06	DataFile Name :	002CALB_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.00	0.10	-0.10	0.00	N/A	ppb
Antimony	121-1	0.00	0.00	0.00	0.00	N/A	ppb
Arsenic	75-2	0.00	-0.02	0.01	0.00	N/A	ppb
Barium	135-1	0.00	-0.01	0.00	0.00	N/A	ppb
Barium	137-1	-0.01	0.01	-0.01	0.00	N/A	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00	N/A	ppb
Bismuth	209-1				100		%
Bismuth	209-2				100		%
Boron	10-1	0.06	-0.06	0.00	0.00	N/A	ppb
Boron	11-1	0.05	-0.07	0.02	0.00	N/A	ppb
Cadmium	111-1	0.00	-0.01	0.01	0.00	N/A	ppb
Cadmium	106-1	-0.16	-0.21	0.37	0.00	N/A	ppb
Cadmium	108-1	0.01	0.01	-0.02	0.00	N/A	ppb
Calcium	43-1	-1.05	0.24	0.81	0.00	N/A	ppb
Calcium	44-1	0.67	-0.98	0.31	0.00	N/A	ppb
Chromium	52-2	-0.01	0.00	0.02	0.00	N/A	ppb
Cobalt	59-2	0.01	0.00	-0.01	0.00	N/A	ppb
Copper	63-2	0.01	-0.01	0.01	0.00	N/A	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				100		%
Holmium	165-2				100		%
Indium	115-2				100		%
Indium	115-1				100		%
Iron	57-2	-0.19	-0.27	0.45	0.00	N/A	ppb
Iron	56-2	-0.03	0.02	0.01	0.00	N/A	ppb
Lead	206-1	0.01	-0.01	0.00	0.00	N/A	ppb
Lead	207-1	-0.01	0.02	0.00	0.00	N/A	ppb
Lead	208-1	0.00	0.00	0.00	0.00	N/A	ppb
Lithium	6-1				100		%
Magnesium	24-2	-0.04	0.00	0.04	0.00	N/A	ppb
Manganese	55-2	-0.01	0.01	0.00	0.00	N/A	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S00	Instrumnet Name :	P7
Client Sample ID :	S00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:04:06	DataFile Name :	002CALB_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	0.00	-0.01	0.00	N/A	ppb
Molybdenum	95-1	0.00	0.00	0.01	0.00	N/A	ppb
Molybdenum	96-1	0.01	0.00	0.00	0.00	N/A	ppb
Molybdenum	97-1	-0.01	0.01	0.00	0.00	N/A	ppb
Molybdenum	98-1	0.01	0.00	0.00	0.00	N/A	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.02	0.02	0.00	N/A	ppb
Phosphorus	31-2	-9.39	-7.51	-1.63	-6.18		ppb
Potassium	39-2	1.16	-0.11	-1.06	0.00	N/A	ppb
Rhodium	103-2				100		%
Rhodium	103-1				100		%
Scandium	45-2				100		%
Scandium	45-1				100		%
Selenium	82-1	0.29	0.00	-0.29	0.00	N/A	ppb
Selenium	77-2	-0.70	-0.17	0.88	0.00	N/A	ppb
Selenium	78-2	0.28	-0.42	0.14	0.00	N/A	ppb
Silicon	28-1	-0.71	-0.37	1.08	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	1.17	-0.59	-0.58	0.00	N/A	ppb
Strontium	86-1	-0.01	0.01	0.00	0.00	N/A	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	N/A	ppb
Sulfur	34-1	39.89	1.39	-19.96	7.11	426.89	ppb
Terbium	159-1				100		%
Terbium	159-2				100		%
Thallium	203-1	0.00	0.00	0.00	0.00	N/A	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	N/A	ppb
Tin	118-1	-0.01	0.00	0.01	0.00	N/A	ppb
Titanium	47-1	0.00	-0.03	0.04	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				100		%
Yttrium	89-2				100		%
Zinc	66-2	-0.02	-0.02	0.04	0.00	N/A	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	N/A	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S00	Instrumnet Name :	P7
Client Sample ID :	S00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:04:06	DataFile Name :	002CALB_P7010517-ICF

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

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S01	Instrumnet Name :	P7
Client Sample ID :	S01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:08:50	DataFile Name :	003CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.85	1.95	2.61	2.14	19.23	ppb
Antimony	121-1	0.16	0.18	0.17	0.17	4.12	ppb
Arsenic	75-2	0.10	0.08	0.06	0.08	20.13	ppb
Barium	135-1	0.85	0.88	0.81	0.85	4.11	ppb
Barium	137-1	0.88	0.87	0.92	0.89	3.30	ppb
Beryllium	9-1	0.10	0.12	0.10	0.11	12.56	ppb
Bismuth	209-2				99		%
Bismuth	209-1				98		%
Boron	10-1	0.34	0.61	0.56	0.50	27.99	ppb
Boron	11-1	0.46	0.39	0.54	0.47	15.30	ppb
Cadmium	111-1	0.14	0.05	0.09	0.09	46.65	ppb
Cadmium	106-1	0.67	-0.49	0.19	0.12	465.71	ppb
Cadmium	108-1	0.16	0.18	0.06	0.13	48.81	ppb
Calcium	43-1	40.34	42.80	50.22	44.45	11.57	ppb
Calcium	44-1	41.61	40.22	40.23	40.69	1.96	ppb
Chromium	52-2	0.19	0.20	0.18	0.19	3.59	ppb
Cobalt	59-2	0.09	0.10	0.10	0.10	9.72	ppb
Copper	63-2	0.22	0.22	0.19	0.21	7.86	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	165-2				100		%
Holmium	165-1				100		%
Indium	115-1				99		%
Indium	115-2				99		%
Iron	56-2	4.52	4.58	4.48	4.53	1.21	ppb
Iron	57-2	5.59	3.75	4.02	4.45	22.38	ppb
Lead	206-1	0.09	0.08	0.10	0.09	11.84	ppb
Lead	207-1	0.07	0.11	0.09	0.09	24.12	ppb
Lead	208-1	0.08	0.09	0.09	0.08	5.42	ppb
Lithium	6-1				101		%
Magnesium	24-2	47.35	47.97	45.90	47.07	2.25	ppb
Manganese	55-2	0.10	0.09	0.14	0.11	22.38	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S01	Instrumnet Name :	P7
Client Sample ID :	S01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:08:50	DataFile Name :	003CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.18	0.19	0.16	0.18	7.38	ppb
Molybdenum	95-1	0.39	0.45	0.47	0.43	8.99	ppb
Molybdenum	96-1	0.36	0.36	0.37	0.36	1.21	ppb
Molybdenum	97-1	0.37	0.47	0.42	0.42	12.00	ppb
Molybdenum	98-1	0.46	0.43	0.45	0.45	2.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.09	0.11	0.09	0.10	12.70	ppb
Phosphorus	31-2	4.83	-22.93	-1.40	-6.50		ppb
Potassium	39-2	44.02	42.09	43.52	43.21	2.31	ppb
Rhodium	103-2				99		%
Rhodium	103-1				99		%
Scandium	45-2				99		%
Scandium	45-1				100		%
Selenium	77-2	-0.16	0.37	-0.70	-0.17		ppb
Selenium	78-2	0.07	0.20	0.81	0.36	109.88	ppb
Selenium	82-1	0.53	-1.68	-0.92	-0.69		ppb
Silicon	28-1	6.06	4.00	3.24	4.43	33.00	ppb
Silver	109-1	0.11	0.10	0.09	0.10	7.63	ppb
Silver	107-1	0.10	0.09	0.08	0.09	6.18	ppb
Sodium	23-2	47.05	45.10	45.27	45.81	2.36	ppb
Strontium	86-1	0.11	0.10	0.10	0.11	7.55	ppb
Strontium	88-1	0.10	0.10	0.10	0.10	1.90	ppb
Sulfur	34-1	25.53	-32.35	-57.00	-21.27		ppb
Terbium	159-1				100		%
Terbium	159-2				100		%
Thallium	203-1	0.08	0.07	0.08	0.08	8.30	ppb
Thallium	205-1	0.09	0.07	0.08	0.08	12.86	ppb
Tin	118-1	0.42	0.43	0.49	0.45	8.23	ppb
Titanium	47-1	0.51	0.44	0.47	0.47	8.00	ppb
Uranium	238-1	0.09	0.08	0.08	0.09	6.54	ppb
Vanadium	51-2	0.48	0.53	0.49	0.50	4.57	ppb
Yttrium	89-2				99		%
Yttrium	89-1				100		%
Zinc	66-2	0.16	0.18	0.18	0.18	5.96	ppb
Zirconium	90-1	0.06	0.05	0.06	0.06	9.11	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S01	Instrumnet Name :	P7
Client Sample ID :	S01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:08:50	DataFile Name :	003CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.07	0.08	0.06	0.07	12.27	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S02	Instrumnet Name :	P7
Client Sample ID :	S02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:12:40	DataFile Name :	004CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.62	16.84	20.01	17.49	12.96	ppb
Antimony	121-1	1.71	1.74	1.83	1.76	3.59	ppb
Arsenic	75-2	1.16	0.97	0.89	1.00	13.82	ppb
Barium	135-1	9.00	9.02	9.18	9.07	1.08	ppb
Barium	137-1	8.89	9.19	9.32	9.14	2.43	ppb
Beryllium	9-1	0.95	1.07	1.01	1.01	6.08	ppb
Bismuth	209-1				98		%
Bismuth	209-2				99		%
Boron	10-1	4.78	3.63	3.71	4.04	15.88	ppb
Boron	11-1	4.22	4.22	4.59	4.34	4.89	ppb
Cadmium	106-1	1.46	1.55	2.54	1.85	32.52	ppb
Cadmium	108-1	0.71	0.81	0.90	0.81	11.67	ppb
Cadmium	111-1	1.06	1.00	1.07	1.04	3.67	ppb
Calcium	43-1	448.59	448.41	440.82	445.94	0.99	ppb
Calcium	44-1	446.95	449.22	441.85	446.01	0.85	ppb
Chromium	52-2	2.05	2.03	1.99	2.02	1.53	ppb
Cobalt	59-2	1.01	0.96	0.98	0.99	2.50	ppb
Copper	63-2	2.04	1.98	2.06	2.03	1.91	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				101		%
Holmium	165-1				100		%
Indium	115-1				100		%
Indium	115-2				99		%
Iron	56-2	44.99	44.46	45.08	44.85	0.74	ppb
Iron	57-2	50.06	46.88	45.97	47.64	4.51	ppb
Lead	206-1	0.88	0.91	0.92	0.90	2.34	ppb
Lead	207-1	0.86	0.95	0.88	0.90	5.15	ppb
Lead	208-1	0.87	0.91	0.90	0.90	2.24	ppb
Lithium	6-1				100		%
Magnesium	24-2	471.11	480.01	461.16	470.76	2.00	ppb
Manganese	55-2	0.88	0.96	1.05	0.96	8.53	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S02	Instrumnet Name :	P7
Client Sample ID :	S02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:12:40	DataFile Name :	004CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.85	1.88	1.87	1.87	0.95	ppb
Molybdenum	95-1	4.83	4.62	4.43	4.63	4.33	ppb
Molybdenum	96-1	3.73	3.92	3.84	3.83	2.57	ppb
Molybdenum	97-1	4.57	4.53	4.42	4.51	1.69	ppb
Molybdenum	98-1	4.49	4.34	4.39	4.41	1.74	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.98	1.10	1.03	1.04	5.78	ppb
Phosphorus	31-2	23.21	8.70	6.13	12.68	72.63	ppb
Potassium	39-2	439.87	447.31	445.86	444.35	0.89	ppb
Rhodium	103-2				99		%
Rhodium	103-1				100		%
Scandium	45-1				100		%
Scandium	45-2				99		%
Selenium	77-2	6.86	5.17	4.12	5.38	25.66	ppb
Selenium	78-2	3.55	4.09	6.43	4.69	32.58	ppb
Selenium	82-1	5.12	5.23	3.84	4.73	16.33	ppb
Silicon	28-1	3.90	6.19	3.54	4.54	31.64	ppb
Silver	109-1	0.94	0.97	0.95	0.95	2.03	ppb
Silver	107-1	0.94	0.95	0.93	0.94	1.08	ppb
Sodium	23-2	463.04	464.21	452.75	460.00	1.37	ppb
Strontium	86-1	0.95	1.16	0.93	1.01	12.63	ppb
Strontium	88-1	0.95	0.95	0.96	0.95	0.87	ppb
Sulfur	34-1	6.32	41.33	-5.15	14.17	170.90	ppb
Terbium	159-1				100		%
Terbium	159-2				101		%
Thallium	203-1	0.90	0.89	0.86	0.88	2.10	ppb
Thallium	205-1	0.93	0.89	0.90	0.91	2.29	ppb
Tin	118-1	4.53	4.56	4.71	4.60	2.05	ppb
Titanium	47-1	4.55	4.32	4.73	4.53	4.47	ppb
Uranium	238-1	0.94	0.91	0.92	0.92	1.36	ppb
Vanadium	51-2	4.75	4.77	4.71	4.74	0.60	ppb
Yttrium	89-2				99		%
Yttrium	89-1				100		%
Zinc	66-2	2.01	1.96	2.01	1.99	1.39	ppb
Zirconium	90-1	0.79	0.83	0.77	0.80	3.62	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S02	Instrumnet Name :	P7
Client Sample ID :	S02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:12:40	DataFile Name :	004CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.84	0.77	0.72	0.78	7.55	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S03	Instrumnet Name :	P7
Client Sample ID :	S03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:16:29	DataFile Name :	005CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	974.28	971.62	964.61	970.17	0.51	ppb
Antimony	121-1	36.87	35.73	34.92	35.84	2.73	ppb
Arsenic	75-2	51.21	49.74	49.78	50.25	1.67	ppb
Barium	135-1	244.39	242.48	241.00	242.62	0.70	ppb
Barium	137-1	249.26	248.27	246.10	247.88	0.65	ppb
Beryllium	9-1	50.68	50.07	50.01	50.25	0.73	ppb
Bismuth	209-2				99		%
Bismuth	209-1				99		%
Boron	10-1	46.60	47.29	46.58	46.82	0.86	ppb
Boron	11-1	46.82	48.05	48.16	47.68	1.56	ppb
Cadmium	106-1	53.71	49.21	48.29	50.41	5.76	ppb
Cadmium	108-1	54.23	50.11	50.49	51.61	4.41	ppb
Cadmium	111-1	51.39	50.63	50.71	50.91	0.82	ppb
Calcium	43-1	4908.81	4852.89	4969.03	4910.24	1.18	ppb
Calcium	44-1	4955.29	4966.84	4967.37	4963.17	0.14	ppb
Chromium	52-2	50.85	50.69	50.80	50.78	0.16	ppb
Cobalt	59-2	51.19	51.95	51.26	51.47	0.82	ppb
Copper	63-2	105.38	105.32	105.15	105.28	0.11	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				99		%
Holmium	165-2				100		%
Indium	115-2				99		%
Indium	115-1				100		%
Iron	57-2	2479.46	2423.62	2451.54	2451.54	1.14	ppb
Iron	56-2	2491.54	2429.91	2472.24	2464.56	1.28	ppb
Lead	206-1	48.89	48.97	47.86	48.57	1.27	ppb
Lead	207-1	48.35	48.54	47.01	47.96	1.74	ppb
Lead	208-1	48.25	48.41	47.52	48.06	0.99	ppb
Lithium	6-1				101		%
Magnesium	24-2	4994.82	5034.07	5079.75	5036.21	0.84	ppb
Manganese	55-2	101.96	100.66	101.70	101.44	0.68	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S03	Instrumnet Name :	P7
Client Sample ID :	S03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:16:29	DataFile Name :	005CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	47.24	47.00	47.66	47.30	0.71	ppb
Molybdenum	95-1	48.22	48.19	48.72	48.38	0.61	ppb
Molybdenum	96-1	47.46	47.22	48.12	47.60	0.98	ppb
Molybdenum	97-1	48.28	48.15	48.70	48.38	0.59	ppb
Molybdenum	98-1	48.13	48.24	48.32	48.23	0.20	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	53.61	53.30	52.33	53.08	1.26	ppb
Phosphorus	31-2	1023.97	920.53	1045.49	996.67	6.70	ppb
Potassium	39-2	2350.43	2373.51	2390.08	2371.34	0.84	ppb
Rhodium	103-2				99		%
Rhodium	103-1				99		%
Scandium	45-1				100		%
Scandium	45-2				100		%
Selenium	82-1	50.34	48.91	51.17	50.14	2.28	ppb
Selenium	77-2	44.95	50.05	49.17	48.06	5.68	ppb
Selenium	78-2	46.89	48.48	46.19	47.19	2.49	ppb
Silicon	28-1	60.62	61.17	61.71	61.17	0.89	ppb
Silver	107-1	50.97	49.66	49.84	50.15	1.42	ppb
Silver	109-1	50.64	49.70	50.13	50.16	0.94	ppb
Sodium	23-2	4904.93	4899.00	4934.17	4912.70	0.38	ppb
Strontium	86-1	49.34	49.95	50.28	49.86	0.96	ppb
Strontium	88-1	49.90	49.73	50.03	49.89	0.30	ppb
Sulfur	34-1	973.45	961.03	1015.10	983.19	2.88	ppb
Terbium	159-2				100		%
Terbium	159-1				100		%
Thallium	203-1	46.87	47.42	46.31	46.87	1.18	ppb
Thallium	205-1	48.63	49.09	48.17	48.63	0.94	ppb
Tin	118-1	50.47	48.97	48.38	49.27	2.18	ppb
Titanium	47-1	50.15	49.11	49.95	49.74	1.11	ppb
Uranium	238-1	47.70	47.99	48.33	48.01	0.66	ppb
Vanadium	51-2	50.53	49.98	50.42	50.31	0.58	ppb
Yttrium	89-1				100		%
Yttrium	89-2				99		%
Zinc	66-2	104.42	103.68	105.61	104.57	0.93	ppb
Zirconium	90-1	48.25	47.96	49.07	48.43	1.19	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S03	Instrumnet Name :	P7
Client Sample ID :	S03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:16:29	DataFile Name :	005CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	49.40	48.97	49.37	49.24	0.49	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S04	Instrumnet Name :	P7
Client Sample ID :	S04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:20:32	DataFile Name :	006CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2419.61	2396.94	2439.12	2418.56	0.87	ppb
Antimony	121-1	108.22	106.49	107.64	107.45	0.82	ppb
Arsenic	75-2	125.33	126.97	123.35	125.22	1.45	ppb
Barium	135-1	608.51	609.51	619.54	612.52	1.00	ppb
Barium	137-1	619.70	620.11	630.09	623.30	0.94	ppb
Beryllium	9-1	126.03	124.55	126.39	125.65	0.78	ppb
Bismuth	209-1				97		%
Bismuth	209-2				98		%
Boron	10-1	118.87	120.62	122.64	120.71	1.56	ppb
Boron	11-1	120.54	121.05	123.22	121.60	1.17	ppb
Cadmium	106-1	127.54	125.68	130.52	127.91	1.91	ppb
Cadmium	108-1	131.43	128.35	131.61	130.46	1.41	ppb
Cadmium	111-1	128.20	126.93	130.47	128.53	1.39	ppb
Calcium	43-1	12163.69	12295.10	12286.36	12248.38	0.60	ppb
Calcium	44-1	12319.33	12406.64	12375.34	12367.10	0.36	ppb
Chromium	52-2	126.69	128.66	129.41	128.25	1.09	ppb
Cobalt	59-2	128.32	130.20	130.35	129.62	0.87	ppb
Copper	63-2	258.09	261.99	264.78	261.62	1.29	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2				100		%
Holmium	165-1				100		%
Indium	115-2				98		%
Indium	115-1				99		%
Iron	56-2	6119.88	6284.81	6159.42	6188.03	1.39	ppb
Iron	57-2	6045.93	6167.70	6101.97	6105.20	1.00	ppb
Lead	206-1	123.31	121.35	122.89	122.52	0.84	ppb
Lead	207-1	121.49	120.58	121.65	121.24	0.48	ppb
Lead	208-1	122.00	120.69	122.30	121.66	0.70	ppb
Lithium	6-1				102		%
Magnesium	24-2	12544.74	12600.29	12796.07	12647.03	1.04	ppb
Manganese	55-2	253.03	254.53	258.19	255.25	1.04	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S04	Instrumnet Name :	P7
Client Sample ID :	S04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:20:32	DataFile Name :	006CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	121.27	119.74	120.47	120.50	0.63	ppb
Molybdenum	95-1	123.98	121.32	122.09	122.46	1.12	ppb
Molybdenum	96-1	122.55	119.71	121.40	121.22	1.18	ppb
Molybdenum	97-1	124.27	122.23	122.13	122.88	0.98	ppb
Molybdenum	98-1	124.69	121.42	120.34	122.15	1.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	131.20	132.09	132.77	132.02	0.60	ppb
Phosphorus	31-2	2498.74	2499.87	2630.41	2543.01	2.98	ppb
Potassium	39-2	5902.16	6005.20	5994.03	5967.13	0.95	ppb
Rhodium	103-1				98		%
Rhodium	103-2				98		%
Scandium	45-1				101		%
Scandium	45-2				99		%
Selenium	77-2	126.92	128.03	119.67	124.88	3.64	ppb
Selenium	78-2	124.81	133.06	120.24	126.03	5.15	ppb
Selenium	82-1	125.40	125.20	125.59	125.40	0.15	ppb
Silicon	28-1	151.99	154.32	153.75	153.35	0.79	ppb
Silver	109-1	124.86	126.04	127.73	126.21	1.14	ppb
Silver	107-1	125.42	124.48	126.49	125.46	0.80	ppb
Sodium	23-2	12048.60	12244.27	12325.15	12206.00	1.16	ppb
Strontium	86-1	126.00	125.24	125.30	125.51	0.34	ppb
Strontium	88-1	126.84	125.22	126.36	126.14	0.66	ppb
Sulfur	34-1	2407.49	2449.69	2448.51	2435.23	0.99	ppb
Terbium	159-1				100		%
Terbium	159-2				100		%
Thallium	203-1	119.22	116.58	119.55	118.45	1.37	ppb
Thallium	205-1	124.89	121.99	123.78	123.56	1.18	ppb
Tin	118-1	123.35	122.84	125.26	123.82	1.03	ppb
Titanium	47-1	125.01	125.75	124.01	124.93	0.70	ppb
Uranium	238-1	124.09	122.30	124.52	123.64	0.95	ppb
Vanadium	51-2	125.33	125.45	126.72	125.83	0.61	ppb
Yttrium	89-2				99		%
Yttrium	89-1				100		%
Zinc	66-2	260.12	263.57	264.33	262.67	0.85	ppb
Zirconium	90-1	123.27	121.90	123.70	122.96	0.77	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S04	Instrumnet Name :	P7
Client Sample ID :	S04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:20:32	DataFile Name :	006CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	125.30	123.97	124.91	124.73	0.55	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S05	Instrumnet Name :	P7
Client Sample ID :	S05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:24:17	DataFile Name :	007CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4829.13	4803.15	4787.92	4806.73	0.43	ppb
Antimony	121-1	237.98	232.62	234.20	234.93	1.17	ppb
Arsenic	75-2	250.91	247.07	249.48	249.15	0.78	ppb
Barium	135-1	1249.89	1221.04	1241.60	1237.51	1.20	ppb
Barium	137-1	1278.75	1239.10	1268.08	1261.97	1.63	ppb
Beryllium	9-1	254.68	247.50	254.96	252.38	1.68	ppb
Bismuth	209-1				97		%
Bismuth	209-2				97		%
Boron	10-1	238.63	248.53	256.75	247.97	3.66	ppb
Boron	11-1	242.10	243.50	252.89	246.16	2.38	ppb
Cadmium	106-1	250.70	263.61	255.24	256.52	2.55	ppb
Cadmium	108-1	258.50	258.05	262.38	259.64	0.92	ppb
Cadmium	111-1	258.94	256.53	257.29	257.59	0.48	ppb
Calcium	43-1	25036.99	24680.81	24961.32	24893.04	0.75	ppb
Calcium	44-1	25159.51	24806.68	25065.13	25010.44	0.73	ppb
Chromium	52-2	255.19	252.80	254.45	254.15	0.48	ppb
Cobalt	59-2	256.78	254.06	258.04	256.29	0.79	ppb
Copper	63-2	522.72	515.63	523.96	520.77	0.86	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				99		%
Holmium	165-2				100		%
Indium	115-2				99		%
Indium	115-1				99		%
Iron	56-2	12400.97	12284.76	12352.15	12345.96	0.47	ppb
Iron	57-2	12080.21	11954.35	12094.63	12043.07	0.64	ppb
Lead	206-1	245.24	247.09	250.08	247.47	0.99	ppb
Lead	207-1	244.74	246.10	247.78	246.20	0.62	ppb
Lead	208-1	246.73	247.57	249.47	247.92	0.57	ppb
Lithium	6-1				101		%
Magnesium	24-2	25180.12	25100.62	24965.60	25082.11	0.43	ppb
Manganese	55-2	513.31	504.54	514.19	510.68	1.05	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S05	Instrumnet Name :	P7
Client Sample ID :	S05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:24:17	DataFile Name :	007CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	241.79	240.37	242.05	241.40	0.38	ppb
Molybdenum	95-1	244.42	245.20	245.84	245.16	0.29	ppb
Molybdenum	96-1	240.50	243.13	244.06	242.56	0.76	ppb
Molybdenum	97-1	243.52	249.37	249.75	247.55	1.41	ppb
Molybdenum	98-1	240.85	246.47	248.51	245.28	1.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	261.36	258.44	262.11	260.64	0.74	ppb
Phosphorus	31-2	5095.37	5250.58	5285.59	5210.52	1.94	ppb
Potassium	39-2	12018.39	11900.98	12051.81	11990.39	0.66	ppb
Rhodium	103-2				98		%
Rhodium	103-1				98		%
Scandium	45-1				100		%
Scandium	45-2				101		%
Selenium	77-2	250.76	248.69	260.83	253.43	2.56	ppb
Selenium	78-2	252.91	249.73	242.58	248.40	2.13	ppb
Selenium	82-1	245.83	250.52	253.30	249.88	1.51	ppb
Silicon	28-1	320.25	314.25	319.00	317.84	1.00	ppb
Silver	109-1	252.60	251.61	253.44	252.55	0.36	ppb
Silver	107-1	248.51	252.04	252.97	251.17	0.94	ppb
Sodium	23-2	24049.13	24087.31	24426.15	24187.53	0.86	ppb
Strontium	86-1	249.24	249.27	253.56	250.69	0.99	ppb
Strontium	88-1	249.90	248.42	251.98	250.10	0.72	ppb
Sulfur	34-1	5008.93	4671.13	4811.45	4830.50	3.51	ppb
Terbium	159-1				100		%
Terbium	159-2				100		%
Thallium	203-1	238.19	238.89	240.18	239.09	0.42	ppb
Thallium	205-1	251.06	249.81	252.62	251.16	0.56	ppb
Tin	118-1	252.21	248.79	252.40	251.13	0.81	ppb
Titanium	47-1	255.01	251.15	253.22	253.13	0.76	ppb
Uranium	238-1	245.27	243.44	244.14	244.29	0.38	ppb
Vanadium	51-2	252.00	251.14	253.37	252.17	0.45	ppb
Yttrium	89-2				100		%
Yttrium	89-1				102		%
Zinc	66-2	517.98	518.73	523.00	519.91	0.52	ppb
Zirconium	90-1	248.12	248.62	249.47	248.74	0.27	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S05	Instrumnet Name :	P7
Client Sample ID :	S05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:24:17	DataFile Name :	007CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	250.12	249.17	250.06	249.79	0.21	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S06	Instrumnet Name :	P7
Client Sample ID :	S06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:27:58	DataFile Name :	008CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9638.65	9452.30	9567.17	9552.70	0.98	ppb
Antimony	121-1	493.45	502.30	495.24	497.00	0.94	ppb
Arsenic	75-2	499.32	505.37	498.35	501.01	0.76	ppb
Barium	135-1	2512.02	2540.51	2493.21	2515.25	0.95	ppb
Barium	137-1	2497.17	2529.50	2488.36	2505.01	0.86	ppb
Beryllium	9-1	501.02	504.36	502.60	502.66	0.33	ppb
Bismuth	209-2				97		%
Bismuth	209-1				96		%
Boron	10-1	486.42	503.75	508.54	499.57	2.33	ppb
Boron	11-1	484.73	504.21	506.47	498.47	2.40	ppb
Cadmium	106-1	510.60	500.84	516.24	509.23	1.53	ppb
Cadmium	108-1	512.76	513.24	503.45	509.82	1.08	ppb
Cadmium	111-1	502.54	516.82	508.80	509.39	1.40	ppb
Calcium	43-1	48958.37	49509.89	49272.76	49247.01	0.56	ppb
Calcium	44-1	49023.60	49576.39	49335.54	49311.84	0.56	ppb
Chromium	52-2	507.50	506.70	509.71	507.97	0.31	ppb
Cobalt	59-2	508.93	505.98	508.54	507.82	0.32	ppb
Copper	63-2	1028.74	1033.92	1022.18	1028.28	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				101		%
Holmium	165-1				100		%
Indium	115-1				99		%
Indium	115-2				98		%
Iron	56-2	24472.72	24414.89	24531.42	24473.01	0.24	ppb
Iron	57-2	23998.46	24112.78	24163.98	24091.74	0.35	ppb
Lead	206-1	496.38	497.10	502.40	498.63	0.66	ppb
Lead	207-1	490.61	494.40	496.83	493.95	0.64	ppb
Lead	208-1	494.51	496.75	498.56	496.61	0.41	ppb
Lithium	6-1				100		%
Magnesium	24-2	50198.69	49301.86	49790.50	49763.68	0.90	ppb
Manganese	55-2	1020.67	1013.73	1021.23	1018.54	0.41	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S06	Instrumnet Name :	P7
Client Sample ID :	S06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:27:58	DataFile Name :	008CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	488.34	489.51	488.14	488.66	0.15	ppb
Molybdenum	95-1	501.14	501.89	498.26	500.43	0.38	ppb
Molybdenum	96-1	493.12	494.09	488.81	492.01	0.57	ppb
Molybdenum	97-1	498.38	499.33	494.98	497.56	0.46	ppb
Molybdenum	98-1	497.99	497.37	494.93	496.76	0.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	513.00	514.52	512.55	513.36	0.20	ppb
Phosphorus	31-2	10194.69	9737.75	10075.32	10002.59	2.37	ppb
Potassium	39-2	24209.06	24114.90	24342.55	24222.17	0.47	ppb
Rhodium	103-2				97		%
Rhodium	103-1				96		%
Scandium	45-1				102		%
Scandium	45-2				101		%
Selenium	77-2	486.03	495.24	488.40	489.89	0.98	ppb
Selenium	78-2	501.51	510.37	483.73	498.54	2.72	ppb
Selenium	82-1	504.77	503.80	506.23	504.93	0.24	ppb
Silicon	28-1	637.34	650.35	649.03	645.57	1.11	ppb
Silver	109-1	495.19	508.57	501.02	501.59	1.34	ppb
Silver	107-1	510.48	516.81	502.82	510.04	1.37	ppb
Sodium	23-2	48490.92	47950.42	47976.37	48139.24	0.63	ppb
Strontium	86-1	494.28	504.26	502.21	500.25	1.05	ppb
Strontium	88-1	500.20	499.16	501.77	500.37	0.26	ppb
Sulfur	34-1	9781.52	9912.28	9865.32	9853.04	0.67	ppb
Terbium	159-1				100		%
Terbium	159-2				101		%
Thallium	203-1	479.69	481.04	492.98	484.57	1.51	ppb
Thallium	205-1	496.54	495.06	505.39	499.00	1.12	ppb
Tin	118-1	496.06	509.57	502.20	502.61	1.35	ppb
Titanium	47-1	494.36	498.37	501.26	498.00	0.70	ppb
Uranium	238-1	500.27	494.90	494.70	496.62	0.64	ppb
Vanadium	51-2	505.33	503.83	504.09	504.42	0.16	ppb
Yttrium	89-2				101		%
Yttrium	89-1				101		%
Zinc	66-2	1030.34	1030.16	1031.45	1030.65	0.07	ppb
Zirconium	90-1	493.60	504.05	499.92	499.19	1.05	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S06	Instrumnet Name :	P7
Client Sample ID :	S06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:27:58	DataFile Name :	008CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	498.31	498.15	497.07	497.85	0.14	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S07	Instrumnet Name :	P7
Client Sample ID :	S07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:31:35	DataFile Name :	009CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18726.32	18724.71	18871.15	18774.06	0.45	ppb
Antimony	121-1	1002.58	1005.82	1016.11	1008.17	0.70	ppb
Arsenic	75-2	1005.27	997.21	996.51	999.66	0.49	ppb
Barium	135-1	4944.61	5003.05	5044.63	4997.43	1.01	ppb
Barium	137-1	4986.77	4976.66	5021.03	4994.82	0.47	ppb
Beryllium	9-1	993.00	1008.38	992.57	997.98	0.90	ppb
Bismuth	209-1				94		%
Bismuth	209-2				95		%
Boron	10-1	978.87	1017.34	1009.63	1001.95	2.03	ppb
Boron	11-1	988.91	1011.44	1008.01	1002.79	1.21	ppb
Cadmium	106-1	999.62	986.29	994.21	993.37	0.67	ppb
Cadmium	108-1	974.79	998.15	1002.81	991.92	1.51	ppb
Cadmium	111-1	982.46	995.96	1000.35	992.92	0.94	ppb
Calcium	43-1	99322.34	97899.97	98313.23	98511.84	0.74	ppb
Calcium	44-1	99388.56	98831.99	98296.69	98839.08	0.55	ppb
Chromium	52-2	997.91	988.19	997.49	994.53	0.55	ppb
Cobalt	59-2	995.17	986.56	999.87	993.87	0.68	ppb
Copper	63-2	1977.13	1966.37	1993.36	1978.95	0.69	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2				100		%
Holmium	165-1				100		%
Indium	115-1				98		%
Indium	115-2				96		%
Iron	56-2	47424.03	47742.59	47790.74	47652.45	0.42	ppb
Iron	57-2	46793.41	46948.44	47270.07	47003.97	0.52	ppb
Lead	206-1	1010.25	988.83	1006.02	1001.70	1.13	ppb
Lead	207-1	1003.78	990.36	1019.50	1004.55	1.45	ppb
Lead	208-1	1007.62	990.76	1009.80	1002.73	1.04	ppb
Lithium	6-1				98		%
Magnesium	24-2	95931.33	95876.81	96661.51	96156.55	0.46	ppb
Manganese	55-2	1974.92	1982.38	2004.69	1987.33	0.78	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S07	Instrumnet Name :	P7
Client Sample ID :	S07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:31:35	DataFile Name :	009CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1013.29	1017.46	994.85	1008.53	1.19	ppb
Molybdenum	95-1	1006.97	1002.61	994.60	1001.40	0.63	ppb
Molybdenum	96-1	1021.08	999.85	998.43	1006.45	1.26	ppb
Molybdenum	97-1	1008.05	1005.34	993.15	1002.18	0.79	ppb
Molybdenum	98-1	1010.79	1001.80	997.15	1003.25	0.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	990.21	984.49	994.19	989.63	0.49	ppb
Phosphorus	31-2	19948.02	20165.64	19708.94	19940.87	1.15	ppb
Potassium	39-2	47083.88	47615.56	47812.83	47504.09	0.79	ppb
Rhodium	103-1				95		%
Rhodium	103-2				95		%
Scandium	45-1				101		%
Scandium	45-2				103		%
Selenium	82-1	994.31	1001.96	996.25	997.51	0.40	ppb
Selenium	77-2	1020.04	987.49	1005.40	1004.31	1.62	ppb
Selenium	78-2	1015.14	999.26	989.03	1001.14	1.31	ppb
Silicon	28-1	911.73	898.82	908.06	906.20	0.73	ppb
Silver	109-1	988.17	1005.25	1001.80	998.41	0.90	ppb
Silver	107-1	992.87	992.97	998.03	994.62	0.30	ppb
Sodium	23-2	95171.46	93017.08	94257.69	94148.75	1.15	ppb
Strontium	86-1	999.65	1001.21	998.08	999.64	0.16	ppb
Strontium	88-1	992.45	1003.04	1003.46	999.65	0.62	ppb
Sulfur	34-1	20025.92	19911.76	20436.69	20124.79	1.37	ppb
Terbium	159-1				101		%
Terbium	159-2				100		%
Thallium	203-1	1012.63	1015.40	1006.23	1011.42	0.47	ppb
Thallium	205-1	1002.92	993.27	1005.19	1000.46	0.63	ppb
Tin	118-1	990.56	992.59	1012.64	998.60	1.22	ppb
Titanium	47-1	999.09	998.82	1002.82	1000.25	0.22	ppb
Uranium	238-1	1005.89	1004.78	999.49	1003.39	0.34	ppb
Vanadium	51-2	995.68	989.68	1006.03	997.13	0.83	ppb
Yttrium	89-1				102		%
Yttrium	89-2				100		%
Zinc	66-2	1969.80	1970.08	1993.77	1977.89	0.70	ppb
Zirconium	90-1	999.63	998.88	1004.66	1001.06	0.31	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S07	Instrumnet Name :	P7
Client Sample ID :	S07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:31:35	DataFile Name :	009CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1000.96	1000.61	1002.04	1001.20	0.07	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S08	Instrumnet Name :	P7
Client Sample ID :	S08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:35:07	DataFile Name :	010CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	100568.74	99610.06	100726.95	100301.92	0.60	ppb
Antimony	121-1	4.78	4.96	5.17	4.97	3.90	ppb
Arsenic	75-2	1.44	1.57	1.60	1.54	5.49	ppb
Barium	135-1	1.48	1.46	1.41	1.45	2.45	ppb
Barium	137-1	1.57	1.55	1.46	1.53	3.99	ppb
Beryllium	9-1	0.32	0.26	0.23	0.27	15.40	ppb
Bismuth	209-2				85		%
Bismuth	209-1				84		%
Boron	10-1	36.35	32.12	30.78	33.08	8.77	ppb
Boron	11-1	36.01	32.46	32.68	33.72	5.89	ppb
Cadmium	106-1	0.96	0.40	0.15	0.50	82.72	ppb
Cadmium	108-1	0.27	0.22	0.19	0.22	17.57	ppb
Cadmium	111-1	0.26	0.31	0.26	0.28	10.28	ppb
Calcium	43-1	491455.43	504851.78	504849.35	500385.52	1.55	ppb
Calcium	44-1	495709.11	503940.35	501263.20	500304.22	0.84	ppb
Chromium	52-2	29.74	30.10	30.28	30.04	0.92	ppb
Cobalt	59-2	1.33	1.33	1.38	1.35	2.04	ppb
Copper	63-2	3.09	3.23	3.04	3.12	3.11	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				96		%
Holmium	165-2				97		%
Indium	115-2				94		%
Indium	115-1				92		%
Iron	56-2	249652.00	252434.20	249509.24	250531.81	0.66	ppb
Iron	57-2	251575.04	251562.71	249013.20	250716.98	0.59	ppb
Lead	206-1	1.85	1.76	1.83	1.81	2.61	ppb
Lead	207-1	1.69	1.68	1.81	1.73	4.13	ppb
Lead	208-1	1.75	1.72	1.79	1.75	1.86	ppb
Lithium	6-1				91		%
Magnesium	24-2	500598.32	499955.05	501799.25	500784.21	0.19	ppb
Manganese	55-2	7.68	8.10	7.84	7.87	2.65	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S08	Instrumnet Name :	P7
Client Sample ID :	S08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:35:07	DataFile Name :	010CAL5_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.10	2.17	2.31	2.19	4.88	ppb
Molybdenum	95-1	6.53	6.95	7.13	6.87	4.45	ppb
Molybdenum	96-1	6.47	6.82	6.87	6.72	3.21	ppb
Molybdenum	97-1	6.75	6.90	7.29	6.98	4.03	ppb
Molybdenum	98-1	6.50	6.67	7.16	6.77	5.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.44	18.12	18.20	18.25	0.91	ppb
Phosphorus	31-2	19.00	-0.83	-11.38	2.26	681.38	ppb
Potassium	39-2	248359.77	251819.91	251653.07	250610.92	0.78	ppb
Rhodium	103-1				88		%
Rhodium	103-2				88		%
Scandium	45-1				100		%
Scandium	45-2				99		%
Selenium	82-1	2.54	1.91	1.88	2.11	17.72	ppb
Selenium	77-2	4.20	3.05	1.97	3.07	36.29	ppb
Selenium	78-2	2.63	2.00	3.75	2.79	31.76	ppb
Silicon	28-1	7.80	7.56	6.04	7.13	13.41	ppb
Silver	109-1	0.10	0.09	0.09	0.09	3.60	ppb
Silver	107-1	0.08	0.09	0.10	0.09	14.65	ppb
Sodium	23-2	497933.16	507245.25	499037.23	501405.21	1.01	ppb
Strontium	86-1	33.61	33.57	33.51	33.56	0.14	ppb
Strontium	88-1	33.57	33.77	33.93	33.76	0.54	ppb
Sulfur	34-1	-432.99	-309.77	-322.23	-354.99		ppb
Terbium	159-2				97		%
Terbium	159-1				96		%
Thallium	203-1	0.74	0.60	0.63	0.66	11.31	ppb
Thallium	205-1	0.76	0.69	0.66	0.70	7.35	ppb
Tin	118-1	0.95	0.95	1.03	0.98	4.81	ppb
Titanium	47-1	0.71	0.74	0.72	0.72	2.40	ppb
Uranium	238-1	0.24	0.21	0.24	0.23	6.52	ppb
Vanadium	51-2	0.32	0.34	0.35	0.34	4.25	ppb
Yttrium	89-1				98		%
Yttrium	89-2				99		%
Zinc	66-2	9.43	9.32	9.01	9.25	2.34	ppb
Zirconium	90-1	0.17	0.19	0.19	0.18	4.34	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S08	Instrumnet Name :	P7
Client Sample ID :	S08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:35:07	DataFile Name :	010CALS_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.21	0.23	0.14	0.20	23.28	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICV	Instrumnet Name :	P7
Client Sample ID :	ICV	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:46:21	DataFile Name :	012ICV_P7010517-ICPM

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	487.94	474.12	475.29	479.11	1.60	ppb
Antimony	121-1	186.48	189.12	187.78	187.79	0.70	ppb
Arsenic	75-2	202.04	199.55	201.17	200.92	0.63	ppb
Barium	135-1	97.65	98.13	99.24	98.34	0.83	ppb
Barium	137-1	98.25	99.66	100.47	99.46	1.13	ppb
Beryllium	9-1	99.77	98.11	100.22	99.37	1.12	ppb
Bismuth	209-2				98		%
Bismuth	209-1				97		%
Boron	10-1	562.36	551.45	553.31	555.71	1.05	ppb
Boron	11-1	552.90	549.93	564.06	555.63	1.34	ppb
Cadmium	106-1	160.05	162.85	168.39	163.76	2.59	ppb
Cadmium	108-1	138.98	140.50	142.62	140.70	1.30	ppb
Cadmium	111-1	105.29	104.85	105.53	105.23	0.33	ppb
Calcium	43-1	2201.50	2153.60	2134.54	2163.21	1.59	ppb
Calcium	44-1	2024.15	2064.13	2037.63	2041.97	1.00	ppb
Chromium	52-2	97.91	97.44	97.52	97.62	0.26	ppb
Cobalt	59-2	100.92	101.16	100.87	100.98	0.16	ppb
Copper	63-2	102.05	103.41	101.82	102.42	0.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				100		%
Holmium	165-1				100		%
Indium	115-2				101		%
Indium	115-1				101		%
Iron	56-2	936.93	946.55	940.06	941.18	0.52	ppb
Iron	57-2	917.26	927.30	931.83	925.46	0.81	ppb
Lead	206-1	201.52	199.95	202.95	201.47	0.74	ppb
Lead	207-1	191.69	188.54	192.41	190.88	1.08	ppb
Lead	208-1	196.82	194.55	198.02	196.46	0.90	ppb
Lithium	6-1				103		%
Magnesium	24-2	1173.21	1174.65	1171.90	1173.25	0.12	ppb
Manganese	55-2	99.59	101.25	100.10	100.31	0.85	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICV	Instrumnet Name :	P7
Client Sample ID :	ICV	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:46:21	DataFile Name :	012ICV_P7010517-ICPM

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	472.78	475.10	474.71	474.20	0.26	ppb
Molybdenum	95-1	483.86	485.97	481.11	483.64	0.50	ppb
Molybdenum	96-1	478.01	477.99	474.97	476.99	0.37	ppb
Molybdenum	97-1	485.06	483.44	481.10	483.20	0.41	ppb
Molybdenum	98-1	486.89	480.48	481.16	482.84	0.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	102.72	104.26	101.95	102.98	1.14	ppb
Phosphorus	31-2	-1.68	-3.41	-15.00	-6.70		ppb
Potassium	39-2	1949.86	1925.69	1930.87	1935.47	0.66	ppb
Rhodium	103-2				101		%
Rhodium	103-1				101		%
Scandium	45-1				104		%
Scandium	45-2				104		%
Selenium	77-2	195.07	204.79	197.23	199.03	2.57	ppb
Selenium	78-2	197.98	203.98	201.46	201.14	1.50	ppb
Selenium	82-1	197.92	202.96	198.01	199.63	1.44	ppb
Silicon	28-1	491.35	496.85	497.68	495.29	0.69	ppb
Silver	109-1	100.37	101.31	101.99	101.22	0.80	ppb
Silver	107-1	100.97	101.00	101.36	101.11	0.22	ppb
Sodium	23-2	1936.98	1923.85	1913.69	1924.84	0.61	ppb
Strontium	86-1	484.36	494.32	490.25	489.64	1.02	ppb
Strontium	88-1	486.46	490.50	489.39	488.78	0.43	ppb
Sulfur	34-1	-392.91	-257.18	-348.46	-332.85		ppb
Terbium	159-1				101		%
Terbium	159-2				101		%
Thallium	203-1	193.91	190.32	193.76	192.66	1.05	ppb
Thallium	205-1	202.86	199.61	203.85	202.11	1.10	ppb
Tin	118-1	501.47	502.84	502.99	502.43	0.17	ppb
Titanium	47-1	477.20	481.87	480.01	479.69	0.49	ppb
Uranium	238-1	466.75	465.42	473.15	468.44	0.88	ppb
Vanadium	51-2	98.44	98.58	98.60	98.54	0.09	ppb
Yttrium	89-2				102		%
Yttrium	89-1				103		%
Zinc	66-2	206.98	207.72	205.91	206.87	0.44	ppb
Zirconium	90-1	485.96	488.00	484.33	486.09	0.38	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICV	Instrumnet Name :	P7
Client Sample ID :	ICV	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:46:21	DataFile Name :	012ICV_P7010517-ICPM

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	486.21	487.25	487.17	486.88	0.12	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICB	Instrumnet Name :	P7
Client Sample ID :	ICB	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:58:30	DataFile Name :	013CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.09	0.74	0.18	0.34	105.58	ppb
Antimony	121-1	1.17	1.38	1.46	1.34	11.06	ppb
Arsenic	75-2	0.11	0.14	0.11	0.12	12.68	ppb
Barium	135-1	-0.01	-0.01	-0.02	-0.01		ppb
Barium	137-1	0.00	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	0.01	0.00	0.06	0.03	131.71	ppb
Bismuth	209-1				98		%
Bismuth	209-2				98		%
Boron	10-1	3.07	2.83	3.58	3.16	12.13	ppb
Boron	11-1	2.69	3.06	3.05	2.93	7.32	ppb
Cadmium	106-1	-0.25	-0.60	0.33	-0.18		ppb
Cadmium	108-1	-0.04	0.01	-0.07	-0.03		ppb
Cadmium	111-1	-0.01	-0.03	0.01	-0.01		ppb
Calcium	43-1	0.42	-0.15	-0.12	0.05	648.69	ppb
Calcium	44-1	0.90	1.05	1.03	0.99	8.24	ppb
Chromium	52-2	-0.02	0.00	-0.03	-0.02		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.03	0.01	0.00	0.01	88.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				101		%
Holmium	165-1				101		%
Indium	115-1				102		%
Indium	115-2				101		%
Iron	56-2	0.51	0.44	0.62	0.53	16.73	ppb
Iron	57-2	0.28	-0.13	0.42	0.19	152.16	ppb
Lead	206-1	0.05	0.05	0.06	0.05	10.10	ppb
Lead	207-1	0.06	0.06	0.05	0.06	12.18	ppb
Lead	208-1	0.06	0.06	0.04	0.05	16.18	ppb
Lithium	6-1				101		%
Magnesium	24-2	0.85	0.83	0.79	0.83	3.38	ppb
Manganese	55-2	-0.01	-0.02	-0.02	-0.02		ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICB	Instrumnet Name :	P7
Client Sample ID :	ICB	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:58:30	DataFile Name :	013CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.09	0.08	6.72	ppb
Molybdenum	95-1	0.16	0.26	0.25	0.22	23.07	ppb
Molybdenum	96-1	0.17	0.18	0.21	0.19	11.82	ppb
Molybdenum	97-1	0.17	0.20	0.28	0.22	24.91	ppb
Molybdenum	98-1	0.21	0.22	0.27	0.23	14.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	-0.01	-0.01		ppb
Phosphorus	31-2	-2.19	1.27	-10.37	-3.76		ppb
Potassium	39-2	4.54	5.92	6.90	5.79	20.44	ppb
Rhodium	103-2				100		%
Rhodium	103-1				101		%
Scandium	45-1				103		%
Scandium	45-2				102		%
Selenium	77-2	-0.18	-0.19	0.34	-0.01		ppb
Selenium	78-2	-0.02	-0.35	-0.07	-0.14		ppb
Selenium	82-1	0.54	-0.48	-0.22	-0.05		ppb
Silicon	28-1	-9.86	-10.50	-9.97	-10.11		ppb
Silver	109-1	0.01	0.01	0.00	0.01	30.53	ppb
Silver	107-1	0.00	0.01	0.00	0.00	38.14	ppb
Sodium	23-2	13.69	14.04	15.20	14.31	5.54	ppb
Strontium	86-1	0.02	0.03	0.00	0.01	91.19	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	39.06	ppb
Sulfur	34-1	-203.87	-319.52	-260.23	-261.21		ppb
Terbium	159-1				101		%
Terbium	159-2				101		%
Thallium	203-1	0.03	0.03	0.04	0.03	17.49	ppb
Thallium	205-1	0.03	0.03	0.03	0.03	5.20	ppb
Tin	118-1	0.06	0.09	0.10	0.08	25.84	ppb
Titanium	47-1	-0.02	0.02	-0.02	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2				102		%
Yttrium	89-1				103		%
Zinc	66-2	0.12	0.07	0.00	0.06	96.79	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	51.85	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICB	Instrumnet Name :	P7
Client Sample ID :	ICB	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:58:30	DataFile Name :	013CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.03	0.02	52.93	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICSA	Instrumnet Name :	P7
Client Sample ID :	ICSA	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:04:39	DataFile Name :	014ICSA_P7010517-ICP

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	89940.09	89751.99	89009.52	89567.20	0.55	ppb
Antimony	121-1	1.75	1.76	1.90	1.80	4.69	ppb
Arsenic	75-2	0.42	0.36	0.30	0.36	16.17	ppb
Barium	135-1	1.39	1.36	1.44	1.39	3.03	ppb
Barium	137-1	1.34	1.33	1.49	1.39	6.85	ppb
Beryllium	9-1	0.29	0.27	0.22	0.26	12.90	ppb
Bismuth	209-2				92		%
Bismuth	209-1				92		%
Boron	10-1	3.42	3.33	3.24	3.33	2.65	ppb
Boron	11-1	3.30	3.52	3.18	3.33	5.12	ppb
Cadmium	111-1	0.59	0.61	0.63	0.61	3.86	ppb
Cadmium	106-1	-0.06	-0.27	0.45	0.04	846.26	ppb
Cadmium	108-1	9.06	8.15	8.61	8.60	5.26	ppb
Calcium	43-1	90452.58	91878.72	91303.15	91211.48	0.79	ppb
Calcium	44-1	91642.84	92976.81	92142.24	92253.97	0.73	ppb
Chromium	52-2	19.12	19.11	18.91	19.05	0.63	ppb
Cobalt	59-2	1.05	1.11	1.10	1.09	3.10	ppb
Copper	63-2	7.82	7.75	7.52	7.70	2.04	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				100		%
Holmium	165-2				100		%
Indium	115-2				97		%
Indium	115-1				99		%
Iron	56-2	91028.11	90892.48	90146.17	90688.92	0.52	ppb
Iron	57-2	90340.74	91029.68	90042.10	90470.84	0.56	ppb
Lead	206-1	4.56	4.47	4.51	4.51	1.03	ppb
Lead	207-1	3.91	3.88	3.79	3.86	1.66	ppb
Lead	208-1	4.19	4.14	4.14	4.16	0.72	ppb
Lithium	6-1				100		%
Magnesium	24-2	94404.39	92782.28	91538.91	92908.53	1.55	ppb
Manganese	55-2	7.91	7.73	7.63	7.75	1.81	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICSA	Instrumnet Name :	P7
Client Sample ID :	ICSA	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:04:39	DataFile Name :	014ICSA_P7010517-ICP

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	573.76	578.97	575.27	576.00	0.47	ppb
Molybdenum	95-1	1918.22	1926.36	1912.06	1918.88	0.37	ppb
Molybdenum	96-1	1567.94	1569.47	1578.93	1572.11	0.38	ppb
Molybdenum	97-1	1934.19	1920.81	1933.63	1929.54	0.39	ppb
Molybdenum	98-1	1915.58	1898.24	1904.68	1906.17	0.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.11	5.29	4.99	5.13	2.96	ppb
Phosphorus	31-2	98158.68	96965.50	96807.26	97310.48	0.76	ppb
Potassium	39-2	93646.87	92440.63	92678.52	92922.01	0.69	ppb
Rhodium	103-1				95		%
Rhodium	103-2				94		%
Scandium	45-1				103		%
Scandium	45-2				102		%
Selenium	82-1	0.23	-0.14	-0.33	-0.08		ppb
Selenium	77-2	0.37	-0.70	-0.18	-0.17		ppb
Selenium	78-2	0.12	1.16	-0.37	0.30	256.72	ppb
Silicon	28-1	12.28	15.10	14.99	14.12	11.33	ppb
Silver	109-1	0.03	0.04	0.05	0.04	21.82	ppb
Silver	107-1	0.05	0.04	0.04	0.05	9.27	ppb
Sodium	23-2	93141.49	91669.56	90752.07	91854.37	1.31	ppb
Strontium	86-1	32.55	31.94	32.06	32.18	1.01	ppb
Strontium	88-1	32.12	32.27	32.40	32.26	0.43	ppb
Sulfur	34-1	94954.14	95424.12	95980.42	95452.89	0.54	ppb
Terbium	159-2				99		%
Terbium	159-1				100		%
Thallium	203-1	0.11	0.14	0.16	0.14	18.44	ppb
Thallium	205-1	0.13	0.14	0.16	0.15	8.73	ppb
Tin	118-1	0.21	0.24	0.21	0.22	8.05	ppb
Titanium	47-1	1854.56	1870.99	1838.37	1854.64	0.88	ppb
Uranium	238-1	0.00	0.01	0.01	0.01	23.48	ppb
Vanadium	51-2	0.13	0.15	0.15	0.14	9.35	ppb
Yttrium	89-1				102		%
Yttrium	89-2				100		%
Zinc	66-2	11.56	11.15	11.40	11.37	1.84	ppb
Zirconium	90-1	0.10	0.11	0.10	0.10	5.61	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICSA	Instrumnet Name :	P7
Client Sample ID :	ICSA	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:04:39	DataFile Name :	014ICSA_P7010517-ICP

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.11	0.09	0.13	0.11	19.64	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICSAB	Instrumnet Name :	P7
Client Sample ID :	ICSAB	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:08:07	DataFile Name :	015ICSB_P7010517-ICP

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	92016.71	89698.21	90467.89	90727.61	1.30	ppb
Antimony	121-1	20.17	20.35	20.53	20.35	0.89	ppb
Arsenic	75-2	19.14	19.65	19.28	19.35	1.37	ppb
Barium	135-1	19.86	19.70	20.17	19.91	1.21	ppb
Barium	137-1	21.00	20.87	20.42	20.76	1.47	ppb
Beryllium	9-1	20.11	20.22	19.65	19.99	1.50	ppb
Bismuth	209-1				94		%
Bismuth	209-2				92		%
Boron	10-1	51.55	53.67	51.51	52.24	2.36	ppb
Boron	11-1	51.93	52.90	51.37	52.07	1.49	ppb
Cadmium	106-1	23.21	23.73	21.75	22.90	4.48	ppb
Cadmium	108-1	30.76	30.32	31.67	30.92	2.23	ppb
Cadmium	111-1	19.95	20.11	19.84	19.97	0.67	ppb
Calcium	43-1	92752.22	92677.18	93021.30	92816.90	0.19	ppb
Calcium	44-1	93742.55	93780.08	93833.57	93785.40	0.05	ppb
Chromium	52-2	37.78	38.24	37.28	37.77	1.27	ppb
Cobalt	59-2	20.77	20.18	20.38	20.44	1.46	ppb
Copper	63-2	27.65	27.61	26.98	27.41	1.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				101		%
Holmium	165-1				101		%
Indium	115-1				99		%
Indium	115-2				98		%
Iron	56-2	90682.19	91198.08	89623.43	90501.23	0.89	ppb
Iron	57-2	90638.43	90652.92	89844.94	90378.76	0.51	ppb
Lead	206-1	23.96	24.02	24.33	24.10	0.82	ppb
Lead	207-1	21.87	22.00	22.08	21.98	0.48	ppb
Lead	208-1	22.74	22.85	22.85	22.81	0.26	ppb
Lithium	6-1				100		%
Magnesium	24-2	96019.68	93332.06	92755.98	94035.91	1.85	ppb
Manganese	55-2	26.97	27.54	26.67	27.06	1.63	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICSAB	Instrumnet Name :	P7
Client Sample ID :	ICSAB	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:08:07	DataFile Name :	015ICSB_P7010517-ICP

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	630.48	625.79	631.23	629.16	0.47	ppb
Molybdenum	96-1	1662.53	1641.18	1663.85	1655.85	0.77	ppb
Molybdenum	97-1	2012.91	2011.54	2006.27	2010.24	0.17	ppb
Molybdenum	98-1	1964.26	1983.15	1969.65	1972.35	0.49	ppb
Molybdenum	95-1	1994.82	1979.59	1978.50	1984.30	0.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	24.35	24.54	24.28	24.39	0.55	ppb
Phosphorus	31-2	97765.94	97677.97	96528.21	97324.04	0.71	ppb
Potassium	39-2	93620.51	93858.49	93421.27	93633.42	0.23	ppb
Rhodium	103-2				95		%
Rhodium	103-1				96		%
Scandium	45-1				103		%
Scandium	45-2				103		%
Selenium	77-2	14.62	20.44	21.35	18.80	19.43	ppb
Selenium	78-2	20.22	17.59	19.64	19.15	7.20	ppb
Selenium	82-1	19.23	19.17	19.81	19.40	1.83	ppb
Silicon	28-1	65.95	67.10	68.98	67.34	2.26	ppb
Silver	109-1	17.75	17.74	17.76	17.75	0.04	ppb
Silver	107-1	17.81	17.86	17.76	17.81	0.28	ppb
Sodium	23-2	94044.09	92628.01	91899.74	92857.28	1.17	ppb
Strontium	86-1	79.25	78.85	79.34	79.15	0.33	ppb
Strontium	88-1	78.98	78.47	79.55	79.00	0.68	ppb
Sulfur	34-1	96919.09	96493.32	96717.69	96710.04	0.22	ppb
Terbium	159-1				102		%
Terbium	159-2				101		%
Thallium	203-1	18.89	18.57	18.84	18.77	0.92	ppb
Thallium	205-1	19.49	19.35	19.62	19.49	0.69	ppb
Tin	118-1	44.23	44.49	44.27	44.33	0.32	ppb
Titanium	47-1	1927.03	1939.40	1937.39	1934.60	0.34	ppb
Uranium	238-1	45.47	45.74	45.68	45.63	0.30	ppb
Vanadium	51-2	19.27	19.77	18.88	19.31	2.30	ppb
Yttrium	89-2				101		%
Yttrium	89-1				102		%
Zinc	66-2	31.88	32.47	31.13	31.83	2.12	ppb
Zirconium	90-1	45.18	45.16	45.55	45.30	0.49	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICSAB	Instrumnet Name :	P7
Client Sample ID :	ICSAB	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:08:07	DataFile Name :	015ICSB_P7010517-ICP

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	46.43	46.43	46.85	46.57	0.52	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV068	Instrumnet Name :	P7
Client Sample ID :	CCV068	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:11:35	DataFile Name :	016CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9613.67	9473.35	9445.00	9510.67	0.95	ppb
Antimony	121-1	491.79	482.40	491.97	488.72	1.12	ppb
Arsenic	75-2	501.50	502.68	491.84	498.67	1.19	ppb
Barium	135-1	2491.27	2472.93	2517.03	2493.74	0.89	ppb
Barium	137-1	2495.89	2481.58	2513.71	2497.06	0.64	ppb
Beryllium	9-1	496.06	491.24	496.15	494.48	0.57	ppb
Bismuth	209-1				96		%
Bismuth	209-2				97		%
Boron	10-1	473.29	476.46	493.41	481.05	2.25	ppb
Boron	11-1	477.20	485.88	494.10	485.73	1.74	ppb
Cadmium	106-1	505.61	501.15	509.55	505.44	0.83	ppb
Cadmium	108-1	517.29	504.85	520.81	514.32	1.63	ppb
Cadmium	111-1	507.35	505.02	516.08	509.48	1.14	ppb
Calcium	43-1	49382.90	49219.83	49214.76	49272.50	0.19	ppb
Calcium	44-1	49507.57	49319.59	48666.56	49164.57	0.90	ppb
Chromium	52-2	507.87	500.72	500.60	503.06	0.83	ppb
Cobalt	59-2	501.27	501.02	503.19	501.83	0.24	ppb
Copper	63-2	1021.68	1013.25	1015.96	1016.96	0.42	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				102		%
Holmium	165-2				102		%
Indium	115-2				100		%
Indium	115-1				101		%
Iron	56-2	24367.07	24159.42	23992.55	24173.01	0.78	ppb
Iron	57-2	23909.88	23761.51	23890.08	23853.83	0.34	ppb
Lead	206-1	498.38	497.07	499.74	498.40	0.27	ppb
Lead	207-1	492.48	495.76	501.59	496.61	0.93	ppb
Lead	208-1	495.65	498.38	500.22	498.08	0.46	ppb
Lithium	6-1				102		%
Magnesium	24-2	49802.35	49538.30	49178.55	49506.40	0.63	ppb
Manganese	55-2	1009.15	1008.05	1009.51	1008.90	0.08	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV068	Instrumnet Name :	P7
Client Sample ID :	CCV068	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:11:35	DataFile Name :	016CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	481.83	491.61	489.16	487.53	1.04	ppb
Molybdenum	95-1	490.36	500.93	497.62	496.31	1.09	ppb
Molybdenum	96-1	485.83	493.55	487.69	489.02	0.82	ppb
Molybdenum	97-1	494.15	497.13	493.82	495.03	0.37	ppb
Molybdenum	98-1	492.39	497.15	490.27	493.27	0.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	507.08	504.78	504.92	505.59	0.25	ppb
Phosphorus	31-2	10369.68	10016.73	10157.86	10181.42	1.74	ppb
Potassium	39-2	24432.75	24376.27	23929.79	24246.27	1.14	ppb
Rhodium	103-1				99		%
Rhodium	103-2				99		%
Scandium	45-1				105		%
Scandium	45-2				105		%
Selenium	82-1	496.47	506.41	503.43	502.11	1.02	ppb
Selenium	77-2	509.18	503.09	513.71	508.66	1.05	ppb
Selenium	78-2	502.44	508.05	488.91	499.80	1.97	ppb
Silicon	28-1	626.83	626.23	624.87	625.98	0.16	ppb
Silver	109-1	500.24	496.03	506.82	501.03	1.09	ppb
Silver	107-1	508.00	506.03	516.44	510.15	1.08	ppb
Sodium	23-2	48323.52	47688.96	48019.75	48010.74	0.66	ppb
Strontium	86-1	497.70	498.88	502.21	499.60	0.47	ppb
Strontium	88-1	499.43	496.80	496.90	497.71	0.30	ppb
Sulfur	34-1	9664.77	9528.12	9549.03	9580.64	0.77	ppb
Terbium	159-1				103		%
Terbium	159-2				103		%
Thallium	203-1	487.88	485.90	484.30	486.03	0.37	ppb
Thallium	205-1	501.96	498.22	498.67	499.62	0.41	ppb
Tin	118-1	504.51	497.87	503.84	502.08	0.73	ppb
Titanium	47-1	497.07	498.10	495.19	496.78	0.30	ppb
Uranium	238-1	488.09	484.08	488.33	486.84	0.49	ppb
Vanadium	51-2	506.17	503.10	497.94	502.40	0.83	ppb
Yttrium	89-1				105		%
Yttrium	89-2				103		%
Zinc	66-2	1017.15	1011.12	1011.43	1013.23	0.33	ppb
Zirconium	90-1	505.18	500.29	502.30	502.59	0.49	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV068	Instrumnet Name :	P7
Client Sample ID :	CCV068	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:11:35	DataFile Name :	016CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	494.66	499.14	499.44	497.75	0.54	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB068	Instrumnet Name :	P7
Client Sample ID :	CCB068	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:21:52	DataFile Name :	017CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.36	0.08	0.36	0.27	60.00	ppb
Antimony	121-1	1.43	1.63	1.84	1.63	12.34	ppb
Arsenic	75-2	0.16	0.09	0.13	0.13	26.94	ppb
Barium	135-1	0.01	-0.02	0.00	0.00		ppb
Barium	137-1	0.02	0.00	0.00	0.01	142.40	ppb
Beryllium	9-1	0.00	0.00	0.02	0.01	132.95	ppb
Bismuth	209-2				97		%
Bismuth	209-1				98		%
Boron	10-1	4.49	3.72	4.53	4.25	10.70	ppb
Boron	11-1	4.18	3.86	3.88	3.97	4.48	ppb
Cadmium	106-1	0.82	-0.22	-0.35	0.08	766.88	ppb
Cadmium	108-1	-0.09	-0.07	-0.04	-0.07		ppb
Cadmium	111-1	0.04	-0.01	-0.01	0.00	546.48	ppb
Calcium	43-1	0.13	0.10	2.52	0.92	151.49	ppb
Calcium	44-1	-0.15	-0.58	-0.01	-0.25		ppb
Chromium	52-2	0.03	0.00	-0.04	0.00		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.02		ppb
Copper	63-2	0.08	0.08	0.08	0.08	1.35	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				101		%
Holmium	165-2				101		%
Indium	115-2				101		%
Indium	115-1				102		%
Iron	56-2	0.87	0.79	0.94	0.87	8.34	ppb
Iron	57-2	0.65	0.89	0.34	0.62	44.41	ppb
Lead	206-1	0.00	0.00	0.01	0.01	96.74	ppb
Lead	207-1	0.02	0.01	0.00	0.01	89.67	ppb
Lead	208-1	0.01	0.01	0.00	0.01	59.67	ppb
Lithium	6-1				99		%
Magnesium	24-2	1.09	0.99	0.75	0.94	18.48	ppb
Manganese	55-2	-0.01	-0.02	-0.01	-0.01		ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB068	Instrumnet Name :	P7
Client Sample ID :	CCB068	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:21:52	DataFile Name :	017CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.12	0.16	0.13	18.94	ppb
Molybdenum	95-1	0.32	0.36	0.50	0.39	24.32	ppb
Molybdenum	96-1	0.26	0.30	0.37	0.31	19.51	ppb
Molybdenum	97-1	0.33	0.44	0.46	0.41	16.90	ppb
Molybdenum	98-1	0.34	0.41	0.46	0.40	15.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	0.01	0.00	140.92	ppb
Phosphorus	31-2	-16.30	-8.46	-8.51	-11.09		ppb
Potassium	39-2	7.87	10.50	1.95	6.77	64.69	ppb
Rhodium	103-2				101		%
Rhodium	103-1				102		%
Scandium	45-1				103		%
Scandium	45-2				103		%
Selenium	77-2	-0.19	-0.18	0.34	-0.01		ppb
Selenium	78-2	0.26	0.88	-0.24	0.30	187.18	ppb
Selenium	82-1	-0.95	-0.68	-1.59	-1.07		ppb
Silicon	28-1	-2.71	-4.43	-2.44	-3.19		ppb
Silver	107-1	0.01	0.02	0.01	0.01	46.18	ppb
Silver	109-1	0.01	0.01	0.01	0.01	28.51	ppb
Sodium	23-2	13.89	15.09	14.23	14.41	4.30	ppb
Strontium	86-1	0.05	0.01	0.02	0.03	76.23	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	30.48	ppb
Sulfur	34-1	-554.88	-606.70	-545.21	-568.93		ppb
Terbium	159-2				101		%
Terbium	159-1				101		%
Thallium	203-1	0.02	0.02	0.02	0.02	14.49	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	12.38	ppb
Tin	118-1	0.06	0.06	0.09	0.07	29.86	ppb
Titanium	47-1	0.01	0.03	0.01	0.02	69.86	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2				102		%
Yttrium	89-1				103		%
Zinc	66-2	0.03	0.01	0.11	0.05	102.22	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	15.53	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB068	Instrumnet Name :	P7
Client Sample ID :	CCB068	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:21:52	DataFile Name :	017CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.03	0.02	64.17	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:25:22	DataFile Name :	018SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.06	18.93	22.18	20.72	7.98	ppb
Antimony	121-1	2.29	2.26	2.49	2.35	5.47	ppb
Arsenic	75-2	0.88	1.05	1.06	1.00	10.33	ppb
Barium	135-1	9.06	8.96	8.86	8.96	1.12	ppb
Barium	137-1	9.07	9.31	9.35	9.24	1.63	ppb
Beryllium	9-1	0.96	0.99	0.77	0.91	13.33	ppb
Bismuth	209-2				97		%
Bismuth	209-1				97		%
Boron	10-1	6.74	7.41	8.54	7.56	12.04	ppb
Boron	11-1	7.60	8.08	7.72	7.80	3.17	ppb
Cadmium	111-1	1.06	0.93	1.03	1.01	6.60	ppb
Cadmium	106-1	2.07	1.40	0.99	1.49	36.94	ppb
Cadmium	108-1	1.00	1.08	0.98	1.02	5.08	ppb
Calcium	43-1	472.61	449.19	439.74	453.85	3.73	ppb
Calcium	44-1	437.90	445.29	446.94	443.38	1.09	ppb
Chromium	52-2	1.96	1.82	1.95	1.91	3.90	ppb
Cobalt	59-2	0.93	0.97	0.95	0.95	2.04	ppb
Copper	63-2	2.10	2.10	2.08	2.09	0.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				100		%
Holmium	165-2				101		%
Indium	115-1				103		%
Indium	115-2				103		%
Iron	56-2	45.36	45.47	45.19	45.34	0.32	ppb
Iron	57-2	45.90	48.44	43.28	45.87	5.62	ppb
Lead	206-1	0.89	0.91	0.88	0.89	1.81	ppb
Lead	207-1	0.89	0.91	0.93	0.91	2.27	ppb
Lead	208-1	0.91	0.90	0.90	0.90	0.58	ppb
Lithium	6-1				99		%
Magnesium	24-2	462.51	457.49	461.48	460.49	0.58	ppb
Manganese	55-2	0.95	1.06	0.94	0.98	6.62	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:25:22	DataFile Name :	018SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.00	2.03	1.98	2.00	1.19	ppb
Molybdenum	95-1	4.67	4.84	4.61	4.71	2.51	ppb
Molybdenum	96-1	4.12	4.13	4.07	4.11	0.79	ppb
Molybdenum	97-1	4.64	4.77	4.75	4.72	1.51	ppb
Molybdenum	98-1	4.65	4.64	4.70	4.66	0.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.03	0.90	1.04	0.99	7.95	ppb
Phosphorus	31-2	16.16	0.41	6.15	7.58	105.19	ppb
Potassium	39-2	454.54	449.25	449.62	451.14	0.66	ppb
Rhodium	103-2				102		%
Rhodium	103-1				102		%
Scandium	45-1				103		%
Scandium	45-2				104		%
Selenium	77-2	1.87	1.36	5.98	3.07	82.52	ppb
Selenium	78-2	5.87	4.59	3.29	4.58	28.16	ppb
Selenium	82-1	4.13	3.72	3.88	3.91	5.30	ppb
Silicon	28-1	1.14	0.88	3.85	1.96	84.08	ppb
Silver	109-1	0.94	0.96	0.97	0.95	2.03	ppb
Silver	107-1	0.88	0.90	0.97	0.92	5.04	ppb
Sodium	23-2	465.76	463.40	469.17	466.11	0.62	ppb
Strontium	86-1	0.99	0.97	0.95	0.97	2.18	ppb
Strontium	88-1	0.97	0.99	0.92	0.96	3.52	ppb
Sulfur	34-1	-562.56	-454.63	-511.18	-509.46		ppb
Terbium	159-1				101		%
Terbium	159-2				101		%
Thallium	203-1	0.84	0.88	0.85	0.86	2.33	ppb
Thallium	205-1	0.93	0.93	0.94	0.93	0.74	ppb
Tin	118-1	4.67	4.85	4.70	4.74	1.99	ppb
Titanium	47-1	4.76	4.38	4.62	4.59	4.18	ppb
Uranium	238-1	0.92	0.90	0.95	0.92	2.34	ppb
Vanadium	51-2	4.63	4.75	4.42	4.60	3.62	ppb
Yttrium	89-2				103		%
Yttrium	89-1				104		%
Zinc	66-2	2.12	2.39	2.17	2.23	6.31	ppb
Zirconium	90-1	0.85	0.84	0.80	0.83	3.17	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:25:22	DataFile Name :	018SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.75	0.97	0.87	0.86	12.66	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:42:36	DataFile Name :	019SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.38	-0.10	0.19	0.16	151.15	ppb
Antimony	121-1	0.32	0.39	0.47	0.39	18.23	ppb
Arsenic	75-2	0.01	-0.01	0.05	0.02	152.65	ppb
Barium	135-1	0.00	-0.01	-0.02	-0.01		ppb
Barium	137-1	-0.02	-0.01	0.00	-0.01		ppb
Beryllium	9-1	-0.01	0.03	-0.01	0.00	444.41	ppb
Bismuth	209-2				96		%
Bismuth	209-1				97		%
Boron	10-1	1.63	1.12	1.70	1.48	21.47	ppb
Boron	11-1	1.53	1.55	1.58	1.56	1.72	ppb
Cadmium	106-1	0.10	-0.65	1.37	0.27	372.41	ppb
Cadmium	108-1	-0.04	-0.09	-0.04	-0.06		ppb
Cadmium	111-1	0.00	-0.03	0.05	0.01	557.96	ppb
Calcium	43-1	-0.04	-2.72	-1.39	-1.38		ppb
Calcium	44-1	-3.14	-2.65	-4.23	-3.34		ppb
Chromium	52-2	-0.03	-0.02	0.01	-0.01		ppb
Cobalt	59-2	-0.03	-0.03	-0.02	-0.02		ppb
Copper	63-2	0.02	0.01	0.06	0.03	69.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				98		%
Holmium	165-2				99		%
Indium	115-2				99		%
Indium	115-1				100		%
Iron	56-2	0.08	0.26	0.21	0.18	52.49	ppb
Iron	57-2	0.13	-0.11	0.14	0.05	265.85	ppb
Lead	206-1	-0.03	-0.05	-0.03	-0.04		ppb
Lead	207-1	-0.02	-0.02	-0.01	-0.02		ppb
Lead	208-1	-0.03	-0.03	-0.02	-0.03		ppb
Lithium	6-1				97		%
Magnesium	24-2	0.11	0.67	0.40	0.39	70.53	ppb
Manganese	55-2	-0.03	-0.02	-0.01	-0.02		ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:42:36	DataFile Name :	019SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.04	0.04	14.68	ppb
Molybdenum	95-1	0.07	0.10	0.13	0.10	29.59	ppb
Molybdenum	96-1	0.08	0.11	0.11	0.10	18.37	ppb
Molybdenum	97-1	0.10	0.11	0.16	0.12	27.71	ppb
Molybdenum	98-1	0.08	0.12	0.10	0.10	18.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	0.00	0.00		ppb
Phosphorus	31-2	-13.57	-21.33	-17.33	-17.41		ppb
Potassium	39-2	0.63	4.08	6.50	3.74	78.82	ppb
Rhodium	103-2				99		%
Rhodium	103-1				100		%
Scandium	45-1				101		%
Scandium	45-2				100		%
Selenium	77-2	-0.17	-0.70	-0.18	-0.35		ppb
Selenium	78-2	0.36	-0.28	-1.34	-0.42		ppb
Selenium	82-1	-0.75	0.25	-1.14	-0.55		ppb
Silicon	28-1	1.10	-1.72	-0.73	-0.45		ppb
Silver	109-1	0.01	0.01	0.02	0.01	49.07	ppb
Silver	107-1	0.00	0.01	0.02	0.01	75.89	ppb
Sodium	23-2	5.53	6.51	6.35	6.13	8.55	ppb
Strontium	86-1	0.00	0.00	0.05	0.02	152.66	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	-270.47	-276.70	-349.65	-298.94		ppb
Terbium	159-1				99		%
Terbium	159-2				99		%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.01	0.00	0.00	0.00		ppb
Titanium	47-1	0.01	0.03	0.00	0.01	130.18	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2				100		%
Yttrium	89-1				101		%
Zinc	66-2	0.07	0.03	0.15	0.08	73.01	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	66.88	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:42:36	DataFile Name :	019SMPL_P7010517-ICF

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

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:46:07	DataFile Name :	020SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	37.46	39.52	41.11	39.36	4.65	ppb
Antimony	121-1	3.72	3.62	3.58	3.64	1.91	ppb
Arsenic	75-2	1.94	1.95	1.82	1.90	3.75	ppb
Barium	135-1	17.08	17.39	16.88	17.12	1.49	ppb
Barium	137-1	17.15	17.22	17.78	17.38	1.99	ppb
Beryllium	9-1	1.67	1.92	2.00	1.86	9.07	ppb
Bismuth	209-1				97		%
Bismuth	209-2				97		%
Boron	10-1	9.56	9.86	9.53	9.65	1.89	ppb
Boron	11-1	9.55	9.76	9.88	9.73	1.76	ppb
Cadmium	106-1	1.73	3.06	2.29	2.36	28.39	ppb
Cadmium	108-1	1.65	1.64	1.61	1.63	1.37	ppb
Cadmium	111-1	1.83	1.92	1.82	1.86	2.86	ppb
Calcium	43-1	883.45	849.98	839.76	857.73	2.66	ppb
Calcium	44-1	873.57	859.96	857.23	863.59	1.01	ppb
Chromium	52-2	3.88	3.96	4.03	3.96	1.85	ppb
Cobalt	59-2	1.89	1.88	1.84	1.87	1.24	ppb
Copper	63-2	3.93	3.84	3.99	3.92	1.97	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				98		%
Holmium	165-2				101		%
Indium	115-2				101		%
Indium	115-1				101		%
Iron	56-2	453.67	459.52	463.59	458.93	1.09	ppb
Iron	57-2	446.69	459.87	452.05	452.87	1.46	ppb
Lead	206-1	1.72	1.65	1.75	1.71	2.77	ppb
Lead	207-1	1.79	1.71	1.72	1.74	2.55	ppb
Lead	208-1	1.76	1.70	1.73	1.73	1.81	ppb
Lithium	6-1				98		%
Magnesium	24-2	904.23	904.45	909.97	906.21	0.36	ppb
Manganese	55-2	1.97	1.94	1.93	1.95	1.30	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:46:07	DataFile Name :	020SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.72	3.81	3.73	3.75	1.35	ppb
Molybdenum	95-1	8.93	8.91	8.78	8.87	0.90	ppb
Molybdenum	96-1	7.65	7.63	7.45	7.58	1.43	ppb
Molybdenum	97-1	8.78	8.99	8.85	8.87	1.20	ppb
Molybdenum	98-1	8.76	9.00	8.84	8.87	1.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.05	2.24	2.09	2.12	4.62	ppb
Phosphorus	31-2	15.34	15.60	47.49	26.14	70.72	ppb
Potassium	39-2	862.80	850.91	871.90	861.87	1.22	ppb
Rhodium	103-2				100		%
Rhodium	103-1				100		%
Scandium	45-1				101		%
Scandium	45-2				101		%
Selenium	77-2	8.22	5.15	6.68	6.68	22.95	ppb
Selenium	78-2	8.57	10.51	9.32	9.47	10.33	ppb
Selenium	82-1	8.13	8.40	7.95	8.16	2.77	ppb
Silicon	28-1	9.95	11.82	8.80	10.19	14.97	ppb
Silver	109-1	1.76	1.77	1.74	1.76	0.93	ppb
Silver	107-1	1.80	1.81	1.75	1.79	1.69	ppb
Sodium	23-2	895.48	881.86	891.83	889.73	0.79	ppb
Strontium	86-1	1.99	1.86	1.82	1.89	4.86	ppb
Strontium	88-1	1.85	1.84	1.83	1.84	0.59	ppb
Sulfur	34-1	-187.54	-174.74	-203.89	-188.72		ppb
Terbium	159-1				101		%
Terbium	159-2				100		%
Thallium	203-1	1.63	1.68	1.73	1.68	3.12	ppb
Thallium	205-1	1.74	1.74	1.78	1.75	1.35	ppb
Tin	118-1	8.96	8.98	8.84	8.93	0.86	ppb
Titanium	47-1	9.00	8.33	9.02	8.78	4.45	ppb
Uranium	238-1	1.76	1.75	1.77	1.76	0.64	ppb
Vanadium	51-2	8.80	9.27	9.12	9.06	2.64	ppb
Yttrium	89-2				101		%
Yttrium	89-1				101		%
Zinc	66-2	4.00	4.45	4.29	4.25	5.46	ppb
Zirconium	90-1	1.65	1.62	1.66	1.64	1.14	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:46:07	DataFile Name :	020SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.58	1.71	1.65	1.65	3.93	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-1	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:49:38	DataFile Name :	021SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.19	5.43	6.46	6.03	8.87	ppb
Antimony	121-1	0.35	0.35	0.34	0.34	0.76	ppb
Arsenic	75-2	0.43	0.33	0.31	0.36	16.96	ppb
Barium	135-1	1.21	1.20	1.22	1.21	0.96	ppb
Barium	137-1	1.22	1.27	1.20	1.23	2.78	ppb
Beryllium	9-1	0.25	0.24	0.22	0.24	6.11	ppb
Bismuth	209-1				96		%
Bismuth	209-2				96		%
Boron	10-1	1.62	2.03	1.85	1.83	11.34	ppb
Boron	11-1	1.79	1.68	1.65	1.71	4.42	ppb
Cadmium	106-1	-0.07	0.08	0.29	0.10	176.42	ppb
Cadmium	108-1	0.33	0.18	0.23	0.25	30.90	ppb
Cadmium	111-1	0.20	0.25	0.24	0.23	12.82	ppb
Calcium	43-1	33.69	25.22	30.42	29.78	14.34	ppb
Calcium	44-1	27.58	28.64	28.79	28.34	2.33	ppb
Chromium	52-2	0.27	0.24	0.23	0.25	8.00	ppb
Cobalt	59-2	0.25	0.21	0.24	0.24	8.11	ppb
Copper	63-2	0.57	0.58	0.58	0.58	1.35	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				98		%
Holmium	165-2				99		%
Indium	115-2				100		%
Indium	115-1				100		%
Iron	56-2	13.00	12.94	12.79	12.91	0.86	ppb
Iron	57-2	11.63	14.44	13.28	13.12	10.74	ppb
Lead	206-1	0.25	0.21	0.19	0.22	13.57	ppb
Lead	207-1	0.21	0.23	0.23	0.22	4.96	ppb
Lead	208-1	0.23	0.22	0.20	0.22	6.19	ppb
Lithium	6-1				98		%
Magnesium	24-2	24.62	26.07	25.38	25.36	2.87	ppb
Manganese	55-2	0.50	0.56	0.55	0.54	6.26	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-1	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:49:38	DataFile Name :	021SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.26	0.26	0.26	0.26	0.64	ppb
Molybdenum	95-1	0.31	0.35	0.37	0.34	8.55	ppb
Molybdenum	96-1	0.33	0.31	0.32	0.32	2.47	ppb
Molybdenum	97-1	0.37	0.39	0.35	0.37	5.88	ppb
Molybdenum	98-1	0.30	0.31	0.35	0.32	8.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.24	0.30	0.23	0.26	15.86	ppb
Phosphorus	31-2	-13.69	-7.80	-21.58	-14.36		ppb
Potassium	39-2	16.18	15.83	14.11	15.37	7.23	ppb
Rhodium	103-2				100		%
Rhodium	103-1				99		%
Scandium	45-1				100		%
Scandium	45-2				101		%
Selenium	77-2	-0.17	0.36	-0.17	0.00	6342.50	ppb
Selenium	78-2	0.28	0.80	1.05	0.71	55.15	ppb
Selenium	82-1	-1.74	-1.87	-1.47	-1.69		ppb
Silicon	28-1	4.21	3.69	2.73	3.54	21.15	ppb
Silver	107-1	0.25	0.25	0.27	0.26	4.37	ppb
Silver	109-1	0.28	0.27	0.29	0.28	3.16	ppb
Sodium	23-2	29.40	29.12	29.65	29.39	0.90	ppb
Strontium	86-1	0.27	0.30	0.27	0.28	6.30	ppb
Strontium	88-1	0.25	0.26	0.26	0.26	1.64	ppb
Sulfur	34-1	-148.76	-99.75	-61.33	-103.28		ppb
Terbium	159-2				99		%
Terbium	159-1				99		%
Thallium	203-1	0.23	0.25	0.23	0.23	4.40	ppb
Thallium	205-1	0.23	0.25	0.26	0.25	6.62	ppb
Tin	118-1	6.30	5.92	5.99	6.07	3.38	ppb
Titanium	47-1	0.24	0.29	0.22	0.25	13.18	ppb
Uranium	238-1	0.23	0.22	0.23	0.23	1.72	ppb
Vanadium	51-2	0.26	0.26	0.25	0.26	2.53	ppb
Yttrium	89-2				100		%
Yttrium	89-1				101		%
Zinc	66-2	0.78	0.67	0.82	0.75	10.06	ppb
Zirconium	90-1	0.21	0.23	0.24	0.23	8.13	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-1	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:49:38	DataFile Name :	021SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.23	0.23	0.19	0.22	9.53	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-2	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:53:09	DataFile Name :	022SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.28	4.97	5.23	5.16	3.26	ppb
Antimony	121-1	0.29	0.32	0.29	0.30	4.99	ppb
Arsenic	75-2	0.27	0.26	0.36	0.30	19.63	ppb
Barium	135-1	1.21	1.22	1.24	1.22	1.23	ppb
Barium	137-1	1.21	1.21	1.27	1.23	2.96	ppb
Beryllium	9-1	0.30	0.25	0.28	0.28	7.67	ppb
Bismuth	209-1				95		%
Bismuth	209-2				96		%
Boron	10-1	1.62	1.10	2.10	1.61	31.05	ppb
Boron	11-1	1.28	1.60	1.46	1.45	11.28	ppb
Cadmium	106-1	0.36	0.47	0.13	0.32	53.23	ppb
Cadmium	108-1	0.33	0.21	0.16	0.23	38.17	ppb
Cadmium	111-1	0.26	0.26	0.27	0.26	1.18	ppb
Calcium	43-1	26.11	27.30	31.47	28.29	9.94	ppb
Calcium	44-1	28.23	29.37	28.70	28.76	2.00	ppb
Chromium	52-2	0.24	0.32	0.26	0.27	16.72	ppb
Cobalt	59-2	0.24	0.24	0.23	0.24	2.07	ppb
Copper	63-2	0.58	0.56	0.57	0.57	1.71	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				98		%
Holmium	165-1				98		%
Indium	115-1				100		%
Indium	115-2				100		%
Iron	56-2	12.62	12.61	12.91	12.71	1.33	ppb
Iron	57-2	11.17	14.80	12.01	12.66	15.00	ppb
Lead	206-1	0.20	0.23	0.22	0.22	8.03	ppb
Lead	207-1	0.24	0.22	0.22	0.23	4.06	ppb
Lead	208-1	0.23	0.21	0.22	0.22	3.23	ppb
Lithium	6-1				98		%
Magnesium	24-2	26.07	26.57	26.01	26.22	1.17	ppb
Manganese	55-2	0.47	0.56	0.50	0.51	9.00	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-2	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:53:09	DataFile Name :	022SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.25	0.26	0.26	0.26	0.86	ppb
Molybdenum	95-1	0.30	0.30	0.31	0.30	1.93	ppb
Molybdenum	96-1	0.28	0.32	0.31	0.30	8.02	ppb
Molybdenum	97-1	0.27	0.30	0.28	0.28	5.78	ppb
Molybdenum	98-1	0.27	0.29	0.31	0.29	5.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.26	0.28	0.30	0.28	7.70	ppb
Phosphorus	31-2	-17.37	-3.77	-2.03	-7.73		ppb
Potassium	39-2	14.54	16.61	15.84	15.66	6.66	ppb
Rhodium	103-2				98		%
Rhodium	103-1				99		%
Scandium	45-1				100		%
Scandium	45-2				101		%
Selenium	77-2	-0.17	-0.18	-0.70	-0.35		ppb
Selenium	78-2	-0.22	0.15	0.88	0.27	207.49	ppb
Selenium	82-1	-2.80	-2.55	-2.50	-2.62		ppb
Silicon	28-1	4.83	5.34	2.78	4.32	31.38	ppb
Silver	109-1	0.28	0.26	0.27	0.27	3.05	ppb
Silver	107-1	0.26	0.27	0.25	0.26	3.75	ppb
Sodium	23-2	27.45	30.29	28.77	28.84	4.94	ppb
Strontium	86-1	0.41	0.28	0.24	0.31	28.10	ppb
Strontium	88-1	0.26	0.25	0.26	0.25	2.37	ppb
Sulfur	34-1	-80.74	32.34	-59.84	-36.08		ppb
Terbium	159-1				99		%
Terbium	159-2				99		%
Thallium	203-1	0.25	0.23	0.22	0.23	5.89	ppb
Thallium	205-1	0.25	0.25	0.24	0.25	1.87	ppb
Tin	118-1	6.33	6.13	6.46	6.30	2.63	ppb
Titanium	47-1	0.25	0.27	0.19	0.24	18.94	ppb
Uranium	238-1	0.22	0.23	0.22	0.23	2.15	ppb
Vanadium	51-2	0.26	0.26	0.25	0.26	3.32	ppb
Yttrium	89-2				100		%
Yttrium	89-1				100		%
Zinc	66-2	0.69	0.61	0.58	0.63	8.81	ppb
Zirconium	90-1	0.22	0.21	0.20	0.21	4.88	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-2	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:53:09	DataFile Name :	022SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.23	0.18	0.28	0.23	21.76	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-3	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:56:41	DataFile Name :	023SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.58	6.25	5.19	5.34	15.82	ppb
Antimony	121-1	0.26	0.28	0.26	0.27	4.04	ppb
Arsenic	75-2	0.28	0.24	0.27	0.26	8.25	ppb
Barium	135-1	1.29	1.18	1.30	1.26	5.56	ppb
Barium	137-1	1.33	1.18	1.24	1.25	6.25	ppb
Beryllium	9-1	0.26	0.24	0.30	0.26	11.77	ppb
Bismuth	209-2				96		%
Bismuth	209-1				96		%
Boron	10-1	0.92	1.56	1.77	1.42	31.53	ppb
Boron	11-1	1.36	1.44	1.60	1.47	8.31	ppb
Cadmium	106-1	-0.09	0.69	0.61	0.40	107.51	ppb
Cadmium	108-1	0.13	0.31	0.30	0.25	40.21	ppb
Cadmium	111-1	0.22	0.29	0.27	0.26	13.81	ppb
Calcium	43-1	26.98	25.20	27.97	26.72	5.25	ppb
Calcium	44-1	24.64	24.70	23.59	24.31	2.57	ppb
Chromium	52-2	0.30	0.26	0.30	0.29	7.58	ppb
Cobalt	59-2	0.23	0.22	0.25	0.23	8.56	ppb
Copper	63-2	0.54	0.54	0.58	0.55	4.02	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				97		%
Holmium	165-2				99		%
Indium	115-2				100		%
Indium	115-1				100		%
Iron	56-2	12.68	12.50	12.78	12.66	1.13	ppb
Iron	57-2	12.44	11.00	10.86	11.43	7.68	ppb
Lead	206-1	0.22	0.21	0.18	0.21	8.99	ppb
Lead	207-1	0.21	0.20	0.22	0.21	4.15	ppb
Lead	208-1	0.21	0.21	0.20	0.21	3.22	ppb
Lithium	6-1				99		%
Magnesium	24-2	25.81	25.82	26.29	25.97	1.06	ppb
Manganese	55-2	0.46	0.45	0.49	0.47	5.37	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-3	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:56:41	DataFile Name :	023SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.22	0.24	0.24	0.24	5.59	ppb
Molybdenum	95-1	0.27	0.29	0.31	0.29	7.46	ppb
Molybdenum	96-1	0.26	0.30	0.29	0.28	5.87	ppb
Molybdenum	97-1	0.29	0.27	0.35	0.30	14.24	ppb
Molybdenum	98-1	0.30	0.29	0.30	0.30	1.48	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.25	0.28	0.28	0.27	6.90	ppb
Phosphorus	31-2	-31.30	-0.30	14.25	-5.78		ppb
Potassium	39-2	14.23	14.25	17.33	15.27	11.67	ppb
Rhodium	103-1				100		%
Rhodium	103-2				99		%
Scandium	45-1				102		%
Scandium	45-2				101		%
Selenium	82-1	-1.62	-1.85	-2.47	-1.98		ppb
Selenium	77-2	0.36	-0.70	-0.17	-0.17		ppb
Selenium	78-2	0.69	1.06	-0.36	0.47	157.90	ppb
Silicon	28-1	1.55	0.36	3.35	1.75	85.75	ppb
Silver	109-1	0.25	0.27	0.25	0.26	5.06	ppb
Silver	107-1	0.26	0.27	0.26	0.26	3.61	ppb
Sodium	23-2	30.21	27.53	29.52	29.09	4.79	ppb
Strontium	86-1	0.26	0.29	0.27	0.28	5.24	ppb
Strontium	88-1	0.25	0.24	0.24	0.25	2.16	ppb
Sulfur	34-1	-54.27	-120.64	-86.42	-87.11		ppb
Terbium	159-2				100		%
Terbium	159-1				99		%
Thallium	203-1	0.23	0.24	0.22	0.23	3.20	ppb
Thallium	205-1	0.22	0.24	0.24	0.24	5.14	ppb
Tin	118-1	5.94	5.51	5.32	5.59	5.66	ppb
Titanium	47-1	0.28	0.28	0.27	0.27	2.78	ppb
Uranium	238-1	0.22	0.23	0.23	0.23	2.64	ppb
Vanadium	51-2	0.26	0.23	0.23	0.24	7.00	ppb
Yttrium	89-1				101		%
Yttrium	89-2				100		%
Zinc	66-2	0.57	0.62	0.71	0.63	10.80	ppb
Zirconium	90-1	0.21	0.20	0.22	0.21	5.50	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-3	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:56:41	DataFile Name :	023SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.24	0.23	0.25	0.24	2.82	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-4	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:00:12	DataFile Name :	024SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.93	4.85	4.88	4.56	11.89	ppb
Antimony	121-1	0.27	0.29	0.25	0.27	8.39	ppb
Arsenic	75-2	0.23	0.28	0.22	0.24	11.20	ppb
Barium	135-1	1.25	1.09	1.31	1.22	9.50	ppb
Barium	137-1	1.22	1.28	1.24	1.25	2.39	ppb
Beryllium	9-1	0.27	0.29	0.29	0.28	4.41	ppb
Bismuth	209-1				95		%
Bismuth	209-2				96		%
Boron	10-1	0.98	1.44	1.32	1.25	19.24	ppb
Boron	11-1	1.29	1.48	1.18	1.32	11.41	ppb
Cadmium	106-1	1.21	0.27	1.28	0.92	61.04	ppb
Cadmium	108-1	0.23	0.34	0.21	0.26	25.78	ppb
Cadmium	111-1	0.27	0.23	0.30	0.27	14.02	ppb
Calcium	43-1	33.26	25.31	30.61	29.73	13.62	ppb
Calcium	44-1	27.04	24.88	25.87	25.93	4.17	ppb
Chromium	52-2	0.30	0.20	0.26	0.25	19.36	ppb
Cobalt	59-2	0.26	0.25	0.25	0.25	2.12	ppb
Copper	63-2	0.54	0.52	0.62	0.56	9.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				97		%
Holmium	165-2				99		%
Indium	115-1				100		%
Indium	115-2				100		%
Iron	56-2	12.68	12.82	12.95	12.82	1.07	ppb
Iron	57-2	13.64	12.18	13.38	13.07	5.97	ppb
Lead	206-1	0.23	0.21	0.22	0.22	3.96	ppb
Lead	207-1	0.23	0.25	0.22	0.23	6.49	ppb
Lead	208-1	0.21	0.21	0.22	0.22	2.93	ppb
Lithium	6-1				98		%
Magnesium	24-2	25.19	25.95	25.25	25.46	1.67	ppb
Manganese	55-2	0.53	0.52	0.48	0.51	5.27	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-4	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:00:12	DataFile Name :	024SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.23	0.25	0.23	0.24	4.97	ppb
Molybdenum	95-1	0.29	0.26	0.28	0.28	5.08	ppb
Molybdenum	96-1	0.26	0.28	0.29	0.27	5.59	ppb
Molybdenum	97-1	0.31	0.26	0.33	0.30	13.10	ppb
Molybdenum	98-1	0.24	0.27	0.29	0.27	8.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.25	0.30	0.30	0.28	11.00	ppb
Phosphorus	31-2	-1.67	-9.82	-17.46	-9.65		ppb
Potassium	39-2	17.88	15.18	17.03	16.70	8.26	ppb
Rhodium	103-2				99		%
Rhodium	103-1				99		%
Scandium	45-1				102		%
Scandium	45-2				100		%
Selenium	77-2	-0.17	-0.70	-0.70	-0.53		ppb
Selenium	78-2	0.49	0.34	-1.08	-0.08		ppb
Selenium	82-1	-2.39	-2.48	-2.50	-2.46		ppb
Silicon	28-1	2.88	0.16	5.34	2.79	92.69	ppb
Silver	109-1	0.26	0.26	0.25	0.26	1.87	ppb
Silver	107-1	0.25	0.25	0.25	0.25	0.72	ppb
Sodium	23-2	29.35	30.02	30.45	29.94	1.85	ppb
Strontium	86-1	0.30	0.28	0.23	0.27	12.09	ppb
Strontium	88-1	0.26	0.26	0.26	0.26	1.12	ppb
Sulfur	34-1	-95.53	-283.83	-146.50	-175.28		ppb
Terbium	159-1				98		%
Terbium	159-2				100		%
Thallium	203-1	0.22	0.23	0.23	0.23	3.59	ppb
Thallium	205-1	0.26	0.24	0.25	0.25	5.81	ppb
Tin	118-1	6.81	6.79	7.11	6.90	2.56	ppb
Titanium	47-1	0.19	0.33	0.30	0.27	28.07	ppb
Uranium	238-1	0.22	0.23	0.22	0.22	1.95	ppb
Vanadium	51-2	0.27	0.23	0.23	0.24	8.41	ppb
Yttrium	89-2				100		%
Yttrium	89-1				101		%
Zinc	66-2	0.62	0.67	0.87	0.72	18.18	ppb
Zirconium	90-1	0.21	0.22	0.22	0.22	2.63	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-4	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:00:12	DataFile Name :	024SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.21	0.22	0.24	0.22	8.55	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-5	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:03:42	DataFile Name :	025SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.44	5.25	6.09	5.93	10.27	ppb
Antimony	121-1	0.22	0.24	0.27	0.24	8.87	ppb
Arsenic	75-2	0.24	0.32	0.26	0.27	14.41	ppb
Barium	135-1	1.22	1.17	1.32	1.24	6.07	ppb
Barium	137-1	1.19	1.17	1.17	1.17	1.02	ppb
Beryllium	9-1	0.27	0.26	0.18	0.24	21.53	ppb
Bismuth	209-1				94		%
Bismuth	209-2				96		%
Boron	10-1	1.08	1.20	2.19	1.49	40.68	ppb
Boron	11-1	1.24	1.21	1.35	1.26	5.89	ppb
Cadmium	106-1	1.02	0.93	0.76	0.90	14.67	ppb
Cadmium	108-1	0.24	0.23	0.19	0.22	12.30	ppb
Cadmium	111-1	0.28	0.34	0.27	0.30	13.38	ppb
Calcium	43-1	25.41	30.00	26.84	27.42	8.56	ppb
Calcium	44-1	27.53	27.43	27.56	27.51	0.25	ppb
Chromium	52-2	0.27	0.32	0.24	0.28	13.18	ppb
Cobalt	59-2	0.24	0.24	0.25	0.24	3.11	ppb
Copper	63-2	0.54	0.51	0.56	0.54	4.22	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				97		%
Holmium	165-2				99		%
Indium	115-2				99		%
Indium	115-1				100		%
Iron	56-2	13.32	12.91	13.13	13.12	1.59	ppb
Iron	57-2	12.30	13.51	11.31	12.37	8.92	ppb
Lead	206-1	0.22	0.20	0.20	0.21	6.27	ppb
Lead	207-1	0.25	0.21	0.20	0.22	11.29	ppb
Lead	208-1	0.23	0.21	0.20	0.21	6.00	ppb
Lithium	6-1				99		%
Magnesium	24-2	26.67	23.35	26.64	25.55	7.47	ppb
Manganese	55-2	0.47	0.51	0.50	0.49	4.69	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-5	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:03:42	DataFile Name :	025SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.19	0.24	0.27	0.23	16.49	ppb
Molybdenum	95-1	0.29	0.28	0.29	0.28	1.91	ppb
Molybdenum	96-1	0.27	0.27	0.25	0.26	3.26	ppb
Molybdenum	97-1	0.27	0.27	0.30	0.28	4.64	ppb
Molybdenum	98-1	0.29	0.27	0.29	0.28	3.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.32	0.31	0.26	0.30	10.25	ppb
Phosphorus	31-2	-9.47	-19.49	-1.97	-10.31		ppb
Potassium	39-2	15.58	19.07	13.32	15.99	18.10	ppb
Rhodium	103-2				99		%
Rhodium	103-1				99		%
Scandium	45-1				101		%
Scandium	45-2				100		%
Selenium	77-2	0.36	0.36	-0.70	0.01	8034.79	ppb
Selenium	78-2	0.20	0.64	-0.26	0.19	236.11	ppb
Selenium	82-1	-2.23	-2.40	-1.90	-2.17		ppb
Silicon	28-1	3.87	6.06	1.83	3.92	54.03	ppb
Silver	109-1	0.21	0.26	0.24	0.24	11.76	ppb
Silver	107-1	0.25	0.23	0.24	0.24	3.88	ppb
Sodium	23-2	28.08	28.30	29.36	28.58	2.40	ppb
Strontium	86-1	0.26	0.24	0.27	0.26	6.36	ppb
Strontium	88-1	0.25	0.26	0.24	0.25	3.94	ppb
Sulfur	34-1	120.05	78.22	-47.73	50.18	174.04	ppb
Terbium	159-1				98		%
Terbium	159-2				99		%
Thallium	203-1	0.24	0.25	0.23	0.24	3.35	ppb
Thallium	205-1	0.26	0.23	0.25	0.25	6.10	ppb
Tin	118-1	7.45	7.80	7.77	7.67	2.56	ppb
Titanium	47-1	0.31	0.26	0.25	0.27	10.91	ppb
Uranium	238-1	0.23	0.23	0.23	0.23	1.72	ppb
Vanadium	51-2	0.25	0.20	0.24	0.23	11.35	ppb
Yttrium	89-2				100		%
Yttrium	89-1				100		%
Zinc	66-2	0.58	0.59	0.58	0.58	0.27	ppb
Zirconium	90-1	0.22	0.23	0.22	0.22	2.08	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-5	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:03:42	DataFile Name :	025SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.21	0.23	0.22	0.22	4.91	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-6	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:07:14	DataFile Name :	026SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.01	6.05	5.88	5.31	21.35	ppb
Antimony	121-1	0.23	0.28	0.26	0.26	8.96	ppb
Arsenic	75-2	0.26	0.30	0.23	0.27	13.74	ppb
Barium	135-1	1.20	1.20	1.17	1.19	1.46	ppb
Barium	137-1	1.24	1.31	1.29	1.28	2.85	ppb
Beryllium	9-1	0.22	0.20	0.23	0.22	7.77	ppb
Bismuth	209-1				96		%
Bismuth	209-2				96		%
Boron	10-1	0.51	2.52	1.07	1.37	75.62	ppb
Boron	11-1	1.06	1.19	1.23	1.16	7.60	ppb
Cadmium	106-1	-0.22	0.21	1.40	0.46	180.98	ppb
Cadmium	108-1	0.16	0.06	0.26	0.16	62.31	ppb
Cadmium	111-1	0.26	0.25	0.33	0.28	16.28	ppb
Calcium	43-1	23.90	27.69	26.19	25.93	7.37	ppb
Calcium	44-1	24.88	25.74	24.96	25.19	1.90	ppb
Chromium	52-2	0.30	0.29	0.26	0.28	7.72	ppb
Cobalt	59-2	0.25	0.26	0.24	0.25	2.81	ppb
Copper	63-2	0.56	0.53	0.57	0.55	3.95	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				99		%
Holmium	165-1				98		%
Indium	115-1				100		%
Indium	115-2				100		%
Iron	56-2	12.67	12.67	12.32	12.56	1.63	ppb
Iron	57-2	12.21	12.17	13.97	12.78	8.07	ppb
Lead	206-1	0.20	0.19	0.20	0.20	3.78	ppb
Lead	207-1	0.21	0.21	0.21	0.21	1.48	ppb
Lead	208-1	0.21	0.20	0.22	0.21	5.52	ppb
Lithium	6-1				99		%
Magnesium	24-2	25.35	25.58	25.18	25.37	0.79	ppb
Manganese	55-2	0.55	0.57	0.54	0.55	3.17	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-6	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:07:14	DataFile Name :	026SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.23	0.24	0.25	0.24	4.69	ppb
Molybdenum	95-1	0.29	0.27	0.32	0.30	8.88	ppb
Molybdenum	96-1	0.25	0.22	0.27	0.24	9.45	ppb
Molybdenum	97-1	0.27	0.28	0.31	0.29	6.67	ppb
Molybdenum	98-1	0.24	0.27	0.26	0.25	6.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.29	0.26	0.26	0.27	7.49	ppb
Phosphorus	31-2	-27.38	3.51	-2.13	-8.66		ppb
Potassium	39-2	18.31	15.54	13.65	15.83	14.82	ppb
Rhodium	103-2				99		%
Rhodium	103-1				100		%
Scandium	45-1				102		%
Scandium	45-2				101		%
Selenium	77-2	-0.70	-0.18	-0.17	-0.35		ppb
Selenium	78-2	-0.42	-0.73	0.90	-0.08		ppb
Selenium	82-1	-3.05	-2.30	-3.18	-2.84		ppb
Silicon	28-1	1.56	1.48	4.61	2.55	70.02	ppb
Silver	109-1	0.27	0.29	0.26	0.27	6.56	ppb
Silver	107-1	0.26	0.27	0.27	0.26	1.57	ppb
Sodium	23-2	27.80	29.44	27.26	28.17	4.04	ppb
Strontium	86-1	0.29	0.30	0.30	0.30	1.63	ppb
Strontium	88-1	0.27	0.25	0.25	0.26	3.45	ppb
Sulfur	34-1	-64.45	-17.02	16.60	-21.62		ppb
Terbium	159-1				98		%
Terbium	159-2				101		%
Thallium	203-1	0.22	0.20	0.22	0.21	5.45	ppb
Thallium	205-1	0.23	0.24	0.24	0.24	2.62	ppb
Tin	118-1	4.55	4.53	4.27	4.45	3.56	ppb
Titanium	47-1	0.30	0.15	0.28	0.24	31.92	ppb
Uranium	238-1	0.23	0.22	0.23	0.23	1.58	ppb
Vanadium	51-2	0.24	0.29	0.27	0.26	9.77	ppb
Yttrium	89-2				100		%
Yttrium	89-1				101		%
Zinc	66-2	1.16	0.94	0.72	0.94	23.78	ppb
Zirconium	90-1	0.19	0.21	0.21	0.20	5.44	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-6	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:07:14	DataFile Name :	026SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.24	0.23	0.22	0.23	4.45	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-7	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:10:43	DataFile Name :	027SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.03	5.25	3.87	4.72	15.67	ppb
Antimony	121-1	0.19	0.20	0.21	0.20	3.11	ppb
Arsenic	75-2	0.22	0.19	0.26	0.22	16.65	ppb
Barium	135-1	1.19	1.08	1.11	1.12	5.29	ppb
Barium	137-1	1.18	1.21	1.12	1.17	3.88	ppb
Beryllium	9-1	0.22	0.26	0.26	0.24	10.03	ppb
Bismuth	209-1				95		%
Bismuth	209-2				96		%
Boron	10-1	1.04	1.31	0.97	1.11	16.34	ppb
Boron	11-1	1.10	1.07	0.91	1.03	9.94	ppb
Cadmium	106-1	0.19	-0.01	0.08	0.09	114.19	ppb
Cadmium	108-1	0.24	0.26	0.21	0.23	10.50	ppb
Cadmium	111-1	0.24	0.27	0.24	0.25	6.98	ppb
Calcium	43-1	17.11	20.95	23.93	20.66	16.55	ppb
Calcium	44-1	19.42	19.41	19.40	19.41	0.05	ppb
Chromium	52-2	0.26	0.23	0.26	0.25	7.71	ppb
Cobalt	59-2	0.25	0.24	0.21	0.23	8.16	ppb
Copper	63-2	0.46	0.47	0.53	0.49	7.17	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2				99		%
Holmium	165-1				97		%
Indium	115-1				101		%
Indium	115-2				100		%
Iron	56-2	11.92	11.94	11.70	11.85	1.13	ppb
Iron	57-2	11.82	12.54	12.10	12.15	3.02	ppb
Lead	206-1	0.23	0.25	0.20	0.23	10.91	ppb
Lead	207-1	0.20	0.21	0.25	0.22	10.44	ppb
Lead	208-1	0.20	0.22	0.22	0.21	5.65	ppb
Lithium	6-1				99		%
Magnesium	24-2	24.90	27.81	25.21	25.97	6.16	ppb
Manganese	55-2	0.47	0.55	0.49	0.50	7.99	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-7	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:10:43	DataFile Name :	027SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.19	0.22	0.21	0.21	7.35	ppb
Molybdenum	95-1	0.25	0.28	0.28	0.27	7.16	ppb
Molybdenum	96-1	0.22	0.24	0.25	0.24	6.92	ppb
Molybdenum	97-1	0.22	0.22	0.28	0.24	13.57	ppb
Molybdenum	98-1	0.26	0.23	0.24	0.24	6.79	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.27	0.26	0.25	0.26	5.10	ppb
Phosphorus	31-2	-4.09	-5.76	-8.11	-5.99		ppb
Potassium	39-2	7.36	15.46	15.78	12.87	37.11	ppb
Rhodium	103-1				99		%
Rhodium	103-2				99		%
Scandium	45-1				101		%
Scandium	45-2				101		%
Selenium	82-1	-2.58	-2.85	-2.28	-2.57		ppb
Selenium	77-2	0.37	0.35	-0.70	0.00	18577.10	ppb
Selenium	78-2	-0.42	0.48	-0.26	-0.06		ppb
Silicon	28-1	1.47	2.23	3.84	2.51	48.12	ppb
Silver	109-1	0.26	0.25	0.24	0.25	4.37	ppb
Silver	107-1	0.25	0.26	0.26	0.26	2.04	ppb
Sodium	23-2	28.04	26.80	24.99	26.61	5.76	ppb
Strontium	86-1	0.25	0.26	0.25	0.25	3.11	ppb
Strontium	88-1	0.24	0.24	0.24	0.24	0.52	ppb
Sulfur	34-1	-60.64	-12.75	-22.88	-32.09		ppb
Terbium	159-1				98		%
Terbium	159-2				99		%
Thallium	203-1	0.22	0.19	0.22	0.21	7.99	ppb
Thallium	205-1	0.23	0.23	0.24	0.23	3.62	ppb
Tin	118-1	0.25	0.24	0.27	0.26	5.95	ppb
Titanium	47-1	0.22	0.31	0.18	0.24	28.38	ppb
Uranium	238-1	0.21	0.22	0.21	0.21	2.32	ppb
Vanadium	51-2	0.25	0.26	0.24	0.25	4.33	ppb
Yttrium	89-1				101		%
Yttrium	89-2				100		%
Zinc	66-2	0.52	0.54	0.63	0.56	10.96	ppb
Zirconium	90-1	0.22	0.19	0.20	0.20	6.25	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-7	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:10:43	DataFile Name :	027SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.21	0.24	0.20	0.22	9.38	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV069	Instrumnet Name :	P7
Client Sample ID :	CCV069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:14:38	DataFile Name :	028CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9602.89	9550.14	9632.84	9595.29	0.44	ppb
Antimony	121-1	485.85	491.58	485.38	487.60	0.71	ppb
Arsenic	75-2	499.07	499.07	499.99	499.38	0.11	ppb
Barium	135-1	2487.51	2504.49	2507.17	2499.73	0.43	ppb
Barium	137-1	2499.69	2527.96	2540.73	2522.79	0.83	ppb
Beryllium	9-1	503.69	497.76	498.98	500.14	0.63	ppb
Bismuth	209-1				94		%
Bismuth	209-2				95		%
Boron	10-1	464.56	482.57	493.09	480.08	3.01	ppb
Boron	11-1	475.92	483.80	492.10	483.94	1.67	ppb
Cadmium	106-1	503.23	503.20	509.73	505.38	0.74	ppb
Cadmium	108-1	512.58	509.08	510.74	510.80	0.34	ppb
Cadmium	111-1	505.43	514.18	507.69	509.10	0.89	ppb
Calcium	43-1	48732.13	48830.30	48931.76	48831.39	0.20	ppb
Calcium	44-1	49507.69	49129.41	49340.05	49325.72	0.38	ppb
Chromium	52-2	505.89	502.41	508.26	505.52	0.58	ppb
Cobalt	59-2	502.89	502.27	506.04	503.73	0.40	ppb
Copper	63-2	1020.26	1010.02	1029.33	1019.87	0.95	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				100		%
Holmium	165-1				99		%
Indium	115-2				99		%
Indium	115-1				98		%
Iron	56-2	24433.49	24243.90	24224.78	24300.72	0.47	ppb
Iron	57-2	23912.92	23720.02	23889.89	23840.94	0.44	ppb
Lead	206-1	501.09	496.75	487.12	494.99	1.44	ppb
Lead	207-1	500.50	494.33	486.10	493.64	1.46	ppb
Lead	208-1	499.88	496.88	491.10	495.96	0.90	ppb
Lithium	6-1				101		%
Magnesium	24-2	50208.04	49757.27	49639.91	49868.41	0.60	ppb
Manganese	55-2	1007.23	1003.76	1008.18	1006.39	0.23	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV069	Instrumnet Name :	P7
Client Sample ID :	CCV069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:14:38	DataFile Name :	028CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	483.40	485.71	490.02	486.38	0.69	ppb
Molybdenum	95-1	492.21	494.19	497.96	494.78	0.59	ppb
Molybdenum	96-1	485.28	490.43	491.40	489.04	0.67	ppb
Molybdenum	97-1	487.74	497.18	495.12	493.35	1.01	ppb
Molybdenum	98-1	490.65	497.97	494.53	494.38	0.74	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	508.65	505.35	509.60	507.87	0.44	ppb
Phosphorus	31-2	10031.21	10416.08	10294.44	10247.25	1.92	ppb
Potassium	39-2	24194.35	24271.97	24345.35	24270.56	0.31	ppb
Rhodium	103-2				97		%
Rhodium	103-1				96		%
Scandium	45-2				103		%
Scandium	45-1				102		%
Selenium	82-1	497.25	502.89	501.71	500.62	0.59	ppb
Selenium	77-2	483.30	495.30	478.84	485.81	1.75	ppb
Selenium	78-2	492.76	499.31	511.39	501.15	1.89	ppb
Silicon	28-1	616.20	621.39	632.44	623.34	1.33	ppb
Silver	109-1	494.60	506.48	500.99	500.69	1.19	ppb
Silver	107-1	503.98	514.70	497.89	505.52	1.68	ppb
Sodium	23-2	48743.43	47915.56	48979.57	48546.18	1.15	ppb
Strontium	86-1	496.66	499.22	499.25	498.38	0.30	ppb
Strontium	88-1	501.90	502.46	502.94	502.44	0.10	ppb
Sulfur	34-1	10046.78	9988.80	10057.53	10031.03	0.37	ppb
Terbium	159-2				100		%
Terbium	159-1				99		%
Thallium	203-1	486.70	486.30	481.52	484.84	0.59	ppb
Thallium	205-1	507.26	503.04	494.26	501.52	1.32	ppb
Tin	118-1	499.07	511.41	499.89	503.46	1.37	ppb
Titanium	47-1	500.48	499.32	498.71	499.50	0.18	ppb
Uranium	238-1	490.64	494.87	494.11	493.20	0.46	ppb
Vanadium	51-2	500.37	501.70	508.55	503.54	0.87	ppb
Yttrium	89-2				101		%
Yttrium	89-1				101		%
Zinc	66-2	1017.45	1011.75	1017.85	1015.68	0.34	ppb
Zirconium	90-1	497.40	504.47	497.65	499.84	0.80	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV069	Instrumnet Name :	P7
Client Sample ID :	CCV069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:14:38	DataFile Name :	028CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	497.79	500.45	496.29	498.18	0.42	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB069	Instrumnet Name :	P7
Client Sample ID :	CCB069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:28:06	DataFile Name :	030CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.18	-0.20	0.17	0.05	459.71	ppb
Antimony	121-1	0.44	0.47	0.52	0.48	7.88	ppb
Arsenic	75-2	0.10	0.08	0.05	0.08	29.01	ppb
Barium	135-1	-0.01	-0.02	-0.02	-0.01		ppb
Barium	137-1	-0.01	-0.01	-0.02	-0.01		ppb
Beryllium	9-1	0.01	-0.02	0.01	0.00		ppb
Bismuth	209-1				98		%
Bismuth	209-2				97		%
Boron	10-1	2.27	2.27	2.46	2.33	4.76	ppb
Boron	11-1	2.45	2.63	2.50	2.53	3.80	ppb
Cadmium	106-1	0.57	1.68	0.27	0.84	88.66	ppb
Cadmium	108-1	-0.02	-0.07	-0.04	-0.04		ppb
Cadmium	111-1	0.02	0.07	0.01	0.03	93.42	ppb
Calcium	43-1	-1.18	-1.74	-1.22	-1.38		ppb
Calcium	44-1	-5.98	-6.73	-7.36	-6.69		ppb
Chromium	52-2	0.02	-0.01	-0.02	0.00		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.03	0.01	0.03	0.02	53.92	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				99		%
Holmium	165-2				99		%
Indium	115-2				101		%
Indium	115-1				102		%
Iron	56-2	0.08	0.06	0.07	0.07	12.43	ppb
Iron	57-2	0.11	0.08	0.08	0.09	18.43	ppb
Lead	206-1	-0.03	-0.02	-0.03	-0.03		ppb
Lead	207-1	-0.01	-0.01	0.01	0.00		ppb
Lead	208-1	-0.02	-0.02	-0.01	-0.02		ppb
Lithium	6-1				109		%
Magnesium	24-2	0.22	0.46	-0.29	0.13	294.69	ppb
Manganese	55-2	-0.02	-0.04	-0.02	-0.03		ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB069	Instrumnet Name :	P7
Client Sample ID :	CCB069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:28:06	DataFile Name :	030CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.08	0.09	0.11	0.10	16.54	ppb
Molybdenum	94-1	0.02	0.04	0.05	0.04	29.35	ppb
Molybdenum	95-1	0.08	0.10	0.12	0.10	21.52	ppb
Molybdenum	96-1	0.07	0.08	0.09	0.08	15.44	ppb
Molybdenum	97-1	0.07	0.13	0.14	0.12	31.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.01	0.02	-0.01		ppb
Phosphorus	31-2	-21.84	-16.82	-24.21	-20.96		ppb
Potassium	39-2	-1.27	-1.15	-3.16	-1.86		ppb
Rhodium	103-2				100		%
Rhodium	103-1				101		%
Scandium	45-2				103		%
Scandium	45-1				104		%
Selenium	82-1	-5.76	-5.74	-6.56	-6.02		ppb
Selenium	77-2	-0.70	-0.17	-0.70	-0.53		ppb
Selenium	78-2	-1.06	0.72	-0.35	-0.23		ppb
Silicon	28-1	-8.11	-12.21	-9.64	-9.99		ppb
Silver	107-1	0.00	0.00	0.00	0.00	32.55	ppb
Silver	109-1	0.01	0.01	0.01	0.01	5.44	ppb
Sodium	23-2	3.47	4.10	1.83	3.13	37.50	ppb
Strontium	86-1	0.00	0.07	0.01	0.03	146.05	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	19.15	-147.21	-89.70	-72.59		ppb
Terbium	159-1				100		%
Terbium	159-2				101		%
Thallium	203-1	0.00	0.00	0.00	0.00	13.51	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	126.76	ppb
Tin	118-1	0.02	0.03	0.04	0.03	46.79	ppb
Titanium	47-1	0.00	-0.06	-0.05	-0.04		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	-0.01	-0.01		ppb
Yttrium	89-2				100		%
Yttrium	89-1				103		%
Zinc	66-2	-0.08	0.03	0.03	-0.01		ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	75.87	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB069	Instrumnet Name :	P7
Client Sample ID :	CCB069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:28:06	DataFile Name :	030CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	18.29	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:32:22	DataFile Name :	031CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.18	0.09	-0.10	0.06	261.66	ppb
Antimony	121-1	0.23	0.25	0.26	0.25	4.83	ppb
Arsenic	75-2	0.04	0.03	0.02	0.03	25.10	ppb
Barium	135-1	-0.02	-0.02	-0.02	-0.02		ppb
Barium	137-1	0.00	-0.02	-0.02	-0.01		ppb
Beryllium	9-1	-0.02	-0.01	-0.01	-0.01		ppb
Bismuth	209-1				97		%
Bismuth	209-2				97		%
Boron	10-1	1.61	1.67	1.63	1.64	2.01	ppb
Boron	11-1	1.37	1.36	1.53	1.42	6.67	ppb
Cadmium	106-1	-0.21	0.89	0.62	0.43	133.70	ppb
Cadmium	108-1	-0.04	-0.04	-0.07	-0.05		ppb
Cadmium	111-1	-0.01	0.03	0.02	0.01	178.85	ppb
Calcium	43-1	-0.13	-1.71	0.39	-0.48		ppb
Calcium	44-1	-6.85	-6.67	-5.92	-6.48		ppb
Chromium	52-2	0.00	-0.01	0.00	0.00		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.03	0.01	0.02	0.02	57.11	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				100		%
Holmium	165-1				99		%
Indium	115-1				101		%
Indium	115-2				100		%
Iron	56-2	0.01	0.11	0.07	0.06	81.50	ppb
Iron	57-2	-0.28	0.19	0.19	0.03	833.07	ppb
Lead	206-1	-0.02	-0.02	-0.03	-0.02		ppb
Lead	207-1	0.00	0.00	-0.02	-0.01		ppb
Lead	208-1	-0.01	-0.02	-0.02	-0.02		ppb
Lithium	6-1				108		%
Magnesium	24-2	0.26	-0.05	0.07	0.09	169.13	ppb
Manganese	55-2	-0.02	-0.01	0.00	-0.01		ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:32:22	DataFile Name :	031CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.03	0.02	20.99	ppb
Molybdenum	95-1	0.06	0.09	0.09	0.08	23.33	ppb
Molybdenum	96-1	0.04	0.04	0.05	0.04	11.79	ppb
Molybdenum	97-1	0.07	0.11	0.06	0.08	34.59	ppb
Molybdenum	98-1	0.03	0.06	0.05	0.05	36.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	-0.01	0.00		ppb
Phosphorus	31-2	-6.25	-6.22	-6.21	-6.23		ppb
Potassium	39-2	-1.18	-1.31	-0.16	-0.88		ppb
Rhodium	103-2				100		%
Rhodium	103-1				100		%
Scandium	45-1				103		%
Scandium	45-2				102		%
Selenium	77-2	0.89	0.36	0.35	0.53	58.03	ppb
Selenium	78-2	0.36	-0.62	-0.38	-0.21		ppb
Selenium	82-1	-6.64	-6.53	-6.50	-6.56		ppb
Silicon	28-1	-6.39	-6.82	-7.80	-7.00		ppb
Silver	109-1	0.00	0.01	0.00	0.00	49.49	ppb
Silver	107-1	0.00	0.00	0.00	0.00	153.65	ppb
Sodium	23-2	3.29	2.49	4.28	3.36	26.71	ppb
Strontium	86-1	0.02	0.03	0.02	0.02	38.38	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	36.13	ppb
Sulfur	34-1	-124.17	-164.20	-25.41	-104.59		ppb
Terbium	159-1				100		%
Terbium	159-2				100		%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.02	-0.05	-0.03	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	-0.01	0.00	0.00	-0.01		ppb
Yttrium	89-2				100		%
Yttrium	89-1				102		%
Zinc	66-2	-0.02	-0.06	0.01	-0.02		ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	75.59	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:32:22	DataFile Name :	031CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.01	159.88	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:35:52	DataFile Name :	032LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	39.90	37.92	38.04	38.62	2.88	ppb
Antimony	121-1	3.76	3.87	3.88	3.84	1.79	ppb
Arsenic	75-2	1.95	2.04	1.97	1.99	2.32	ppb
Barium	135-1	17.61	17.64	17.98	17.74	1.18	ppb
Barium	137-1	17.92	18.33	18.00	18.09	1.19	ppb
Beryllium	9-1	1.82	1.92	1.83	1.86	2.89	ppb
Bismuth	209-1				97		%
Bismuth	209-2				97		%
Boron	10-1	8.87	9.92	10.75	9.85	9.56	ppb
Boron	11-1	9.41	9.31	9.96	9.56	3.62	ppb
Cadmium	106-1	2.24	2.01	2.73	2.33	15.72	ppb
Cadmium	108-1	2.02	1.97	1.97	1.99	1.57	ppb
Cadmium	111-1	1.97	2.01	1.98	1.99	1.15	ppb
Calcium	43-1	910.05	865.85	879.87	885.26	2.55	ppb
Calcium	44-1	876.53	881.06	877.47	878.35	0.27	ppb
Chromium	52-2	4.03	4.13	4.20	4.12	2.10	ppb
Cobalt	59-2	1.90	1.90	1.94	1.91	1.05	ppb
Copper	63-2	4.04	3.98	3.96	4.00	1.02	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				100		%
Indium	115-2				101		%
Indium	115-1				101		%
Iron	56-2	418.48	413.28	419.05	416.94	0.76	ppb
Iron	57-2	417.56	436.25	418.83	424.21	2.46	ppb
Lead	206-1	1.78	1.79	1.77	1.78	0.69	ppb
Lead	207-1	1.77	1.75	1.76	1.76	0.59	ppb
Lead	208-1	1.80	1.77	1.79	1.79	0.83	ppb
Lithium	6-1				105		%
Magnesium	24-2	934.03	946.99	918.67	933.23	1.52	ppb
Manganese	55-2	1.98	2.01	1.94	1.98	1.86	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:35:52	DataFile Name :	032LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.80	3.60	3.88	3.76	3.87	ppb
Molybdenum	95-1	8.90	8.92	9.21	9.01	1.93	ppb
Molybdenum	96-1	7.42	7.43	7.65	7.50	1.70	ppb
Molybdenum	97-1	9.03	9.01	8.77	8.94	1.66	ppb
Molybdenum	98-1	9.08	8.95	8.77	8.93	1.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.10	2.15	2.01	2.09	3.57	ppb
Phosphorus	31-2	30.32	31.85	24.19	28.79	14.08	ppb
Potassium	39-2	880.72	879.12	882.82	880.89	0.21	ppb
Rhodium	103-2				100		%
Rhodium	103-1				100		%
Scandium	45-1				103		%
Scandium	45-2				102		%
Selenium	77-2	14.22	13.62	9.36	12.40	21.38	ppb
Selenium	78-2	9.02	10.02	7.89	8.98	11.89	ppb
Selenium	82-1	2.91	3.60	3.44	3.32	10.94	ppb
Silicon	28-1	7.86	4.67	6.18	6.24	25.60	ppb
Silver	107-1	1.89	1.87	1.81	1.86	2.14	ppb
Silver	109-1	1.85	1.85	1.90	1.87	1.41	ppb
Sodium	23-2	922.54	917.17	913.31	917.68	0.51	ppb
Strontium	86-1	1.83	1.78	1.83	1.81	1.71	ppb
Strontium	88-1	1.89	1.89	1.88	1.89	0.20	ppb
Sulfur	34-1	-72.10	-72.61	-130.63	-91.78		ppb
Terbium	159-1				99		%
Terbium	159-2				101		%
Thallium	203-1	1.68	1.67	1.79	1.71	3.66	ppb
Thallium	205-1	1.79	1.74	1.73	1.75	1.92	ppb
Tin	118-1	9.08	9.11	9.26	9.15	1.04	ppb
Titanium	47-1	9.49	9.04	9.21	9.25	2.43	ppb
Uranium	238-1	1.83	1.84	1.81	1.83	0.75	ppb
Vanadium	51-2	9.44	9.15	9.41	9.33	1.73	ppb
Yttrium	89-2				100		%
Yttrium	89-1				102		%
Zinc	66-2	3.98	4.13	4.06	4.06	1.90	ppb
Zirconium	90-1	1.65	1.60	1.64	1.63	1.64	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:35:52	DataFile Name :	032LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.64	1.64	1.76	1.68	4.16	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:39:22	DataFile Name :	033CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.11	-0.29	0.46	0.02	1846.07	ppb
Antimony	121-1	0.14	0.12	0.17	0.14	16.68	ppb
Arsenic	75-2	0.01	0.02	0.00	0.01	65.04	ppb
Barium	135-1	-0.01	-0.02	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.02	0.02	-0.03	-0.01		ppb
Bismuth	209-1				96		%
Bismuth	209-2				96		%
Boron	10-1	1.36	1.22	1.44	1.34	8.55	ppb
Boron	11-1	1.62	1.42	1.30	1.44	11.36	ppb
Cadmium	106-1	-0.06	-0.13	-0.24	-0.15		ppb
Cadmium	108-1	0.01	-0.04	-0.06	-0.03		ppb
Cadmium	111-1	0.00	-0.01	-0.01	-0.01		ppb
Calcium	43-1	-0.88	1.00	-1.18	-0.36		ppb
Calcium	44-1	-5.07	-6.14	-6.89	-6.03		ppb
Chromium	52-2	0.00	-0.03	0.01	-0.01		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.00	-0.01	-0.02	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				97		%
Holmium	165-2				99		%
Indium	115-2				101		%
Indium	115-1				100		%
Iron	56-2	-0.01	-0.02	-0.04	-0.02		ppb
Iron	57-2	-0.14	0.26	0.43	0.18	158.45	ppb
Lead	206-1	-0.03	-0.03	-0.01	-0.02		ppb
Lead	207-1	-0.03	-0.01	0.00	-0.01		ppb
Lead	208-1	-0.02	-0.02	-0.02	-0.02		ppb
Lithium	6-1				102		%
Magnesium	24-2	0.44	0.18	0.49	0.37	45.83	ppb
Manganese	55-2	-0.03	-0.02	-0.01	-0.02		ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:39:22	DataFile Name :	033CCBE_P7010517-ICf

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	5.38	ppb
Molybdenum	95-1	0.04	0.06	0.09	0.06	45.01	ppb
Molybdenum	96-1	0.04	0.04	0.06	0.05	30.27	ppb
Molybdenum	97-1	0.03	0.05	0.06	0.05	32.77	ppb
Molybdenum	98-1	0.05	0.07	0.07	0.06	18.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.00	0.00		ppb
Phosphorus	31-2	2.93	-21.97	-17.92	-12.32		ppb
Potassium	39-2	-1.81	-5.89	1.98	-1.90		ppb
Rhodium	103-2				99		%
Rhodium	103-1				100		%
Scandium	45-1				102		%
Scandium	45-2				102		%
Selenium	77-2	-0.70	-0.17	0.36	-0.17		ppb
Selenium	78-2	-0.58	-0.08	0.61	-0.02		ppb
Selenium	82-1	-5.58	-6.13	-6.01	-5.91		ppb
Silicon	28-1	-3.44	-0.51	-5.19	-3.05		ppb
Silver	107-1	0.01	0.00	0.00	0.00	96.75	ppb
Silver	109-1	0.00	0.00	0.00	0.00	41.99	ppb
Sodium	23-2	0.77	3.02	2.75	2.18	56.28	ppb
Strontium	86-1	0.02	0.00	0.03	0.01	130.11	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	21151.95	ppb
Sulfur	34-1	-27.22	-59.15	-112.53	-66.30		ppb
Terbium	159-1				99		%
Terbium	159-2				100		%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.00	0.01	0.00		ppb
Titanium	47-1	0.01	0.02	0.04	0.02	80.96	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	0.00	-0.01		ppb
Yttrium	89-2				100		%
Yttrium	89-1				101		%
Zinc	66-2	-0.07	0.01	-0.02	-0.03		ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	37.29	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:39:22	DataFile Name :	033CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	22.07	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:45:33	DataFile Name :	034LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	32.91	34.87	37.78	35.19	6.97	ppb
Antimony	121-1	3.72	3.76	3.65	3.71	1.51	ppb
Arsenic	75-2	1.81	1.99	1.86	1.89	4.81	ppb
Barium	135-1	17.29	17.32	17.55	17.39	0.83	ppb
Barium	137-1	17.43	17.63	17.74	17.60	0.89	ppb
Beryllium	9-1	1.74	2.01	1.73	1.83	8.52	ppb
Bismuth	209-2				95		%
Bismuth	209-1				95		%
Boron	10-1	8.58	8.10	9.57	8.75	8.57	ppb
Boron	11-1	9.41	9.48	9.37	9.42	0.57	ppb
Cadmium	106-1	2.72	1.83	1.10	1.88	43.19	ppb
Cadmium	108-1	2.07	1.61	1.75	1.81	12.93	ppb
Cadmium	111-1	1.87	1.93	1.95	1.92	2.37	ppb
Calcium	43-1	839.62	869.22	861.85	856.90	1.80	ppb
Calcium	44-1	855.61	853.98	864.20	857.93	0.64	ppb
Chromium	52-2	3.99	3.97	4.11	4.02	1.81	ppb
Cobalt	59-2	1.89	1.80	1.88	1.86	2.64	ppb
Copper	63-2	3.97	4.04	3.97	3.99	0.99	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2				99		%
Holmium	165-1				98		%
Indium	115-2				100		%
Indium	115-1				101		%
Iron	56-2	457.93	450.17	456.65	454.92	0.91	ppb
Iron	57-2	460.58	452.46	441.33	451.46	2.14	ppb
Lead	206-1	1.79	1.73	1.78	1.76	1.87	ppb
Lead	207-1	1.75	1.80	1.78	1.78	1.57	ppb
Lead	208-1	1.78	1.75	1.77	1.77	0.70	ppb
Lithium	6-1				100		%
Magnesium	24-2	913.10	911.35	919.78	914.74	0.49	ppb
Manganese	55-2	1.86	1.92	1.90	1.89	1.83	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:45:33	DataFile Name :	034LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.79	3.69	3.73	3.74	1.45	ppb
Molybdenum	95-1	8.81	8.57	8.77	8.71	1.48	ppb
Molybdenum	96-1	7.60	7.52	7.24	7.45	2.53	ppb
Molybdenum	97-1	8.71	8.89	8.68	8.76	1.30	ppb
Molybdenum	98-1	8.64	8.51	8.64	8.59	0.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.14	2.06	2.17	2.12	2.74	ppb
Phosphorus	31-2	25.72	20.57	29.25	25.18	17.32	ppb
Potassium	39-2	865.63	848.93	875.33	863.30	1.55	ppb
Rhodium	103-2				99		%
Rhodium	103-1				99		%
Scandium	45-1				102		%
Scandium	45-2				101		%
Selenium	77-2	8.86	10.98	7.28	9.04	20.52	ppb
Selenium	78-2	9.52	9.16	7.60	8.76	11.63	ppb
Selenium	82-1	3.10	3.50	3.21	3.27	6.38	ppb
Silicon	28-1	4.53	6.69	6.55	5.93	20.36	ppb
Silver	109-1	1.79	1.79	1.82	1.80	0.82	ppb
Silver	107-1	1.89	1.75	1.80	1.82	3.99	ppb
Sodium	23-2	902.04	884.92	892.83	893.26	0.96	ppb
Strontium	86-1	1.88	1.82	1.90	1.87	2.22	ppb
Strontium	88-1	1.85	1.88	1.88	1.87	0.80	ppb
Sulfur	34-1	-78.61	-32.86	-33.00	-48.16		ppb
Terbium	159-1				99		%
Terbium	159-2				100		%
Thallium	203-1	1.69	1.65	1.72	1.69	2.09	ppb
Thallium	205-1	1.78	1.75	1.75	1.76	1.11	ppb
Tin	118-1	8.98	8.89	8.93	8.93	0.55	ppb
Titanium	47-1	8.94	8.77	8.91	8.87	1.05	ppb
Uranium	238-1	1.80	1.78	1.79	1.79	0.35	ppb
Vanadium	51-2	9.20	8.99	9.10	9.10	1.16	ppb
Yttrium	89-2				100		%
Yttrium	89-1				101		%
Zinc	66-2	4.10	4.30	4.36	4.25	3.24	ppb
Zirconium	90-1	1.64	1.67	1.64	1.65	1.06	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:45:33	DataFile Name :	034LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.73	1.66	1.63	1.67	2.94	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95744BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:49:04	DataFile Name :	035CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.19	-0.20	-0.20	-0.07		ppb
Antimony	121-1	0.11	0.11	0.13	0.11	11.98	ppb
Arsenic	75-2	0.03	0.01	0.02	0.02	52.11	ppb
Barium	135-1	-0.01	-0.01	0.00	-0.01		ppb
Barium	137-1	0.00	-0.01	-0.01	0.00		ppb
Beryllium	9-1	-0.01	-0.01	0.02	0.00	5549.97	ppb
Bismuth	209-1				96		%
Bismuth	209-2				95		%
Boron	10-1	0.90	0.96	0.92	0.93	3.26	ppb
Boron	11-1	0.96	0.96	1.06	0.99	6.13	ppb
Cadmium	106-1	1.13	0.59	0.12	0.62	81.89	ppb
Cadmium	108-1	-0.06	-0.01	-0.09	-0.06		ppb
Cadmium	111-1	0.05	0.02	0.01	0.03	78.92	ppb
Calcium	43-1	0.98	1.85	4.68	2.51	77.26	ppb
Calcium	44-1	-1.78	-2.59	-2.86	-2.41		ppb
Chromium	52-2	0.01	-0.03	-0.02	-0.01		ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.00	0.00	0.01	0.01	72.98	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				96		%
Holmium	165-2				99		%
Indium	115-2				100		%
Indium	115-1				100		%
Iron	56-2	0.18	0.15	0.09	0.14	32.44	ppb
Iron	57-2	-0.67	-0.06	0.27	-0.15		ppb
Lead	206-1	-0.02	-0.03	-0.03	-0.03		ppb
Lead	207-1	-0.01	0.00	-0.02	-0.01		ppb
Lead	208-1	-0.01	-0.02	-0.01	-0.02		ppb
Lithium	6-1				99		%
Magnesium	24-2	0.47	0.02	0.37	0.29	81.90	ppb
Manganese	55-2	0.00	-0.02	0.00	0.00		ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95744BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:49:04	DataFile Name :	035CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.04	0.03	25.58	ppb
Molybdenum	95-1	0.05	0.06	0.07	0.06	16.81	ppb
Molybdenum	96-1	0.04	0.05	0.08	0.06	30.98	ppb
Molybdenum	97-1	0.05	0.01	0.06	0.04	60.20	ppb
Molybdenum	98-1	0.04	0.06	0.08	0.06	26.42	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	-0.01	-0.01	0.00	-0.01		ppb
Phosphorus	31-2	-25.30	-18.16	-4.45	-15.97		ppb
Potassium	39-2	4.57	0.02	6.52	3.70	90.12	ppb
Rhodium	103-2				99		%
Rhodium	103-1				99		%
Scandium	45-2				102		%
Scandium	45-1				101		%
Selenium	82-1	-0.79	-0.42	-0.41	-0.54		ppb
Selenium	77-2	6.24	5.68	4.61	5.51	15.00	ppb
Selenium	78-2	3.65	4.24	5.64	4.51	22.72	ppb
Silicon	28-1	-1.30	-0.03	-2.16	-1.16		ppb
Silver	109-1	0.00	0.00	0.00	0.00	29.64	ppb
Silver	107-1	0.00	0.00	0.00	0.00	331.59	ppb
Sodium	23-2	1.31	1.89	2.50	1.90	31.40	ppb
Strontium	86-1	0.00	0.04	0.06	0.03	82.10	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	281.53	ppb
Sulfur	34-1	-3.86	38.21	-76.83	-14.16		ppb
Terbium	159-2				100		%
Terbium	159-1				98		%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.00	0.01	0.00	319.69	ppb
Titanium	47-1	0.00	-0.02	-0.02	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2				100		%
Yttrium	89-1				100		%
Zinc	66-2	0.20	0.16	0.15	0.17	15.59	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	38.36	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95744BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:49:04	DataFile Name :	035CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.04	0.01	0.02	70.80	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95744BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:52:35	DataFile Name :	036LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	37.85	34.28	34.42	35.52	5.68	ppb
Antimony	121-1	3.84	3.82	4.01	3.89	2.77	ppb
Arsenic	75-2	1.95	2.03	1.85	1.94	4.69	ppb
Barium	135-1	17.12	17.43	17.58	17.38	1.36	ppb
Barium	137-1	18.02	18.10	18.28	18.13	0.75	ppb
Beryllium	9-1	2.00	2.09	1.74	1.94	9.23	ppb
Bismuth	209-1				94		%
Bismuth	209-2				95		%
Boron	10-1	17.78	18.65	19.35	18.59	4.23	ppb
Boron	11-1	18.20	18.73	18.28	18.40	1.56	ppb
Cadmium	106-1	2.04	0.15	1.05	1.08	87.87	ppb
Cadmium	108-1	0.46	0.78	0.56	0.60	27.04	ppb
Cadmium	111-1	0.48	0.36	0.43	0.42	14.90	ppb
Calcium	43-1	887.01	906.46	887.21	893.56	1.25	ppb
Calcium	44-1	891.10	888.40	899.93	893.15	0.68	ppb
Chromium	52-2	3.74	3.89	3.98	3.87	3.13	ppb
Cobalt	59-2	1.90	1.97	1.93	1.93	1.79	ppb
Copper	63-2	3.94	4.12	4.15	4.07	2.88	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				97		%
Holmium	165-2				99		%
Indium	115-2				100		%
Indium	115-1				100		%
Iron	56-2	353.86	355.32	358.03	355.74	0.59	ppb
Iron	57-2	348.49	352.08	356.97	352.52	1.21	ppb
Lead	206-1	1.81	1.81	1.80	1.81	0.29	ppb
Lead	207-1	1.89	1.85	1.79	1.84	2.70	ppb
Lead	208-1	1.83	1.81	1.78	1.81	1.35	ppb
Lithium	6-1				99		%
Magnesium	24-2	914.79	936.66	939.87	930.44	1.47	ppb
Manganese	55-2	1.89	1.95	2.04	1.96	3.98	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95744BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:52:35	DataFile Name :	036LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.81	3.82	3.82	3.82	0.12	ppb
Molybdenum	95-1	8.78	8.79	8.54	8.71	1.63	ppb
Molybdenum	96-1	7.47	7.42	7.58	7.49	1.09	ppb
Molybdenum	97-1	8.85	8.41	8.49	8.58	2.74	ppb
Molybdenum	98-1	8.61	8.60	8.58	8.60	0.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.08	2.08	2.20	2.12	3.14	ppb
Phosphorus	31-2	-21.73	-7.98	-1.93	-10.55		ppb
Potassium	39-2	894.99	896.17	911.10	900.75	1.00	ppb
Rhodium	103-1				99		%
Rhodium	103-2				99		%
Scandium	45-2				101		%
Scandium	45-1				101		%
Selenium	82-1	10.22	9.17	8.04	9.14	11.92	ppb
Selenium	77-2	19.39	11.54	10.39	13.77	35.58	ppb
Selenium	78-2	14.40	13.33	13.56	13.76	4.11	ppb
Silicon	28-1	9.18	9.61	10.73	9.84	8.14	ppb
Silver	109-1	1.95	1.92	1.95	1.94	0.80	ppb
Silver	107-1	1.95	1.90	1.97	1.94	1.98	ppb
Sodium	23-2	899.27	916.63	920.15	912.02	1.23	ppb
Strontium	86-1	1.86	1.83	2.07	1.92	6.88	ppb
Strontium	88-1	1.91	1.89	1.87	1.89	0.90	ppb
Sulfur	34-1	-43.97	2.23	-12.30	-18.01		ppb
Terbium	159-1				98		%
Terbium	159-2				99		%
Thallium	203-1	1.79	1.79	1.72	1.76	2.28	ppb
Thallium	205-1	1.81	1.84	1.74	1.80	2.96	ppb
Tin	118-1	9.17	9.07	8.99	9.08	0.96	ppb
Titanium	47-1	9.15	9.11	8.96	9.07	1.13	ppb
Uranium	238-1	1.72	1.76	1.75	1.75	1.17	ppb
Vanadium	51-2	9.20	9.12	9.28	9.20	0.87	ppb
Yttrium	89-2				99		%
Yttrium	89-1				101		%
Zinc	66-2	4.13	4.67	4.37	4.39	6.25	ppb
Zirconium	90-1	1.77	1.73	1.83	1.78	2.64	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95744BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:52:35	DataFile Name :	036LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.85	1.86	1.71	1.81	4.62	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95743BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:56:06	DataFile Name :	037CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	-0.10	0.37	0.06	469.08	ppb
Antimony	121-1	0.08	0.09	0.08	0.08	6.73	ppb
Arsenic	75-2	0.03	0.02	0.03	0.03	17.05	ppb
Barium	135-1	-0.02	-0.02	-0.01	-0.02		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-2				95		%
Bismuth	209-1				94		%
Boron	10-1	1.44	1.17	1.15	1.25	12.76	ppb
Boron	11-1	1.28	1.60	1.16	1.34	16.92	ppb
Cadmium	108-1	-0.09	-0.09	-0.06	-0.08		ppb
Cadmium	111-1	-0.01	0.01	0.05	0.02	161.09	ppb
Cadmium	106-1	-0.20	0.37	1.16	0.45	152.94	ppb
Calcium	43-1	0.23	-0.28	-1.37	-0.47		ppb
Calcium	44-1	-4.93	-4.24	-5.14	-4.77		ppb
Chromium	52-2	-0.01	0.02	-0.05	-0.01		ppb
Cobalt	59-2	-0.02	-0.03	-0.02	-0.03		ppb
Copper	63-2	-0.02	-0.03	-0.01	-0.02		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2				99		%
Holmium	165-1				97		%
Indium	115-1				100		%
Indium	115-2				99		%
Iron	56-2	0.02	0.01	0.05	0.03	68.09	ppb
Iron	57-2	-0.20	0.37	0.35	0.17	185.65	ppb
Lead	206-1	-0.04	-0.02	-0.01	-0.02		ppb
Lead	207-1	0.00	-0.03	-0.01	-0.01		ppb
Lead	208-1	-0.02	-0.03	-0.02	-0.02		ppb
Lithium	6-1				98		%
Magnesium	24-2	-0.01	0.27	0.19	0.15	95.56	ppb
Manganese	55-2	-0.02	-0.02	-0.02	-0.02		ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95743BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:56:06	DataFile Name :	037CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	10.18	ppb
Molybdenum	95-1	0.04	0.04	0.07	0.05	35.41	ppb
Molybdenum	96-1	0.04	0.02	0.05	0.03	39.58	ppb
Molybdenum	97-1	0.04	0.04	0.06	0.05	29.62	ppb
Molybdenum	98-1	0.02	0.04	0.05	0.04	38.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.01	-0.02	-0.01		ppb
Phosphorus	31-2	-13.82	-17.48	-0.29	-10.53		ppb
Potassium	39-2	2.95	3.95	1.45	2.78	45.19	ppb
Rhodium	103-1				98		%
Rhodium	103-2				98		%
Scandium	45-1				101		%
Scandium	45-2				101		%
Selenium	77-2	3.59	7.34	4.11	5.01	40.59	ppb
Selenium	82-1	-1.08	-0.44	-0.44	-0.65		ppb
Selenium	78-2	5.82	5.11	4.19	5.04	16.17	ppb
Silicon	28-1	1.13	3.12	2.00	2.08	47.91	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Silver	109-1	0.01	0.00	0.00	0.00	191.06	ppb
Sodium	23-2	1.89	3.36	1.89	2.38	35.68	ppb
Strontium	86-1	0.02	0.03	0.03	0.03	19.34	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Sulfur	34-1	63.24	17.54	18.93	33.23	78.22	ppb
Terbium	159-1				98		%
Terbium	159-2				99		%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	-0.02	-0.02	0.01	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-1				101		%
Yttrium	89-2				99		%
Zinc	66-2	0.01	0.07	0.03	0.04	73.74	ppb
Zirconium	90-1	0.01	0.01	0.00	0.00	33.57	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95743BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:56:06	DataFile Name :	037CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.03	0.02	64.31	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95743BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:59:37	DataFile Name :	038LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	35.69	37.72	36.58	36.66	2.76	ppb
Antimony	121-1	3.86	3.84	3.89	3.86	0.72	ppb
Arsenic	75-2	1.90	1.93	1.93	1.92	0.75	ppb
Barium	135-1	17.58	17.93	17.58	17.69	1.13	ppb
Barium	137-1	17.89	18.07	18.26	18.07	1.02	ppb
Beryllium	9-1	1.89	2.13	1.87	1.96	7.38	ppb
Bismuth	209-2				95		%
Bismuth	209-1				94		%
Boron	10-1	16.92	16.60	17.27	16.93	1.96	ppb
Boron	11-1	18.28	18.09	18.06	18.14	0.66	ppb
Cadmium	111-1	0.44	0.39	0.38	0.40	8.48	ppb
Cadmium	106-1	0.50	1.26	0.66	0.80	49.69	ppb
Cadmium	108-1	0.51	0.36	0.41	0.43	17.44	ppb
Calcium	43-1	941.30	881.82	909.47	910.87	3.27	ppb
Calcium	44-1	909.63	883.58	901.88	898.37	1.49	ppb
Chromium	52-2	3.85	3.99	3.95	3.93	1.85	ppb
Cobalt	59-2	1.96	1.99	2.00	1.98	1.04	ppb
Copper	63-2	4.05	3.98	3.96	3.99	1.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2				98		%
Holmium	165-1				97		%
Indium	115-1				100		%
Indium	115-2				100		%
Iron	56-2	357.76	354.84	356.20	356.26	0.41	ppb
Iron	57-2	349.15	354.60	355.45	353.07	0.97	ppb
Lead	206-1	1.82	1.76	1.74	1.77	2.33	ppb
Lead	207-1	1.79	1.73	1.81	1.78	2.28	ppb
Lead	208-1	1.81	1.75	1.78	1.78	1.52	ppb
Lithium	6-1				99		%
Magnesium	24-2	941.90	932.89	924.41	933.07	0.94	ppb
Manganese	55-2	2.02	1.97	2.07	2.02	2.46	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95743BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:59:37	DataFile Name :	038LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.82	3.87	3.94	3.87	1.57	ppb
Molybdenum	95-1	8.90	8.67	8.83	8.80	1.34	ppb
Molybdenum	96-1	7.52	7.52	7.33	7.46	1.46	ppb
Molybdenum	97-1	8.75	8.83	8.57	8.72	1.51	ppb
Molybdenum	98-1	8.98	8.80	8.84	8.87	1.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.14	1.93	2.05	2.04	5.07	ppb
Phosphorus	31-2	-21.42	-27.58	-23.57	-24.19		ppb
Potassium	39-2	905.62	875.68	888.61	889.97	1.69	ppb
Rhodium	103-1				99		%
Rhodium	103-2				99		%
Scandium	45-1				101		%
Scandium	45-2				101		%
Selenium	82-1	7.40	7.97	7.48	7.62	4.10	ppb
Selenium	77-2	19.61	14.66	9.41	14.56	35.05	ppb
Selenium	78-2	12.43	13.35	14.47	13.42	7.62	ppb
Silicon	28-1	10.44	10.46	11.51	10.80	5.66	ppb
Silver	109-1	1.90	1.91	1.86	1.89	1.40	ppb
Silver	107-1	1.92	1.96	1.97	1.95	1.41	ppb
Sodium	23-2	909.61	912.25	910.19	910.68	0.15	ppb
Strontium	86-1	1.98	2.06	1.89	1.98	4.44	ppb
Strontium	88-1	1.89	1.88	1.88	1.88	0.35	ppb
Sulfur	34-1	23.13	-125.47	-26.83	-43.06		ppb
Terbium	159-2				99		%
Terbium	159-1				98		%
Thallium	203-1	1.73	1.68	1.62	1.68	3.37	ppb
Thallium	205-1	1.79	1.89	1.82	1.84	2.72	ppb
Tin	118-1	9.25	8.84	8.84	8.98	2.63	ppb
Titanium	47-1	8.74	9.11	9.03	8.96	2.17	ppb
Uranium	238-1	1.77	1.74	1.79	1.77	1.50	ppb
Vanadium	51-2	9.16	9.17	9.24	9.19	0.47	ppb
Yttrium	89-1				101		%
Yttrium	89-2				100		%
Zinc	66-2	4.39	4.61	4.10	4.37	5.82	ppb
Zirconium	90-1	1.77	1.77	1.79	1.77	0.74	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95743BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:59:37	DataFile Name :	038LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.71	1.76	1.91	1.79	5.94	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:03:09	DataFile Name :	039CCBE_P7010517-ICf

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.10	0.45	0.09	0.15	191.37	ppb
Antimony	121-1	0.07	0.06	0.07	0.07	10.52	ppb
Arsenic	75-2	-0.02	0.00	0.03	0.00	919.96	ppb
Barium	135-1	-0.01	0.00	-0.02	-0.01		ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	0.00	0.03	-0.02	0.00	710.99	ppb
Bismuth	209-1				94		%
Bismuth	209-2				93		%
Boron	10-1	1.41	1.37	1.20	1.33	8.58	ppb
Boron	11-1	1.31	1.11	1.31	1.24	9.32	ppb
Cadmium	106-1	-0.24	-0.83	0.73	-0.11		ppb
Cadmium	108-1	-0.06	-0.06	-0.04	-0.06		ppb
Cadmium	111-1	-0.01	-0.04	0.03	-0.01		ppb
Calcium	43-1	2.09	2.90	2.61	2.54	16.19	ppb
Calcium	44-1	-2.25	-3.45	-3.28	-2.99		ppb
Chromium	52-2	-0.03	0.02	0.02	0.00	649.73	ppb
Cobalt	59-2	-0.02	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.01	-0.01	0.00	0.00		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				97		%
Holmium	165-1				96		%
Indium	115-1				100		%
Indium	115-2				97		%
Iron	56-2	0.00	0.22	0.03	0.08	143.82	ppb
Iron	57-2	0.04	0.15	-0.44	-0.08		ppb
Lead	206-1	-0.05	-0.03	-0.03	-0.04		ppb
Lead	207-1	-0.02	0.00	0.00	-0.01		ppb
Lead	208-1	-0.03	-0.02	-0.01	-0.02		ppb
Lithium	6-1				99		%
Magnesium	24-2	0.15	0.05	-0.20	0.00		ppb
Manganese	55-2	-0.02	-0.01	0.00	-0.01		ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:03:09	DataFile Name :	039CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	14.00	ppb
Molybdenum	95-1	0.02	0.04	0.07	0.04	58.91	ppb
Molybdenum	96-1	0.01	0.02	0.04	0.02	75.25	ppb
Molybdenum	97-1	0.03	0.07	0.06	0.05	32.26	ppb
Molybdenum	98-1	0.03	0.06	0.05	0.05	37.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-21.64	-15.02	-23.57	-20.08		ppb
Potassium	39-2	5.77	9.59	1.03	5.46	78.43	ppb
Rhodium	103-2				96		%
Rhodium	103-1				99		%
Scandium	45-1				101		%
Scandium	45-2				98		%
Selenium	77-2	5.22	5.66	7.69	6.19	21.28	ppb
Selenium	78-2	4.51	4.74	5.69	4.98	12.51	ppb
Selenium	82-1	-0.17	-0.78	-0.15	-0.37		ppb
Silicon	28-1	0.69	-0.50	0.70	0.30	231.10	ppb
Silver	109-1	0.00	0.00	0.00	0.00	41.56	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	0.99	5.27	2.10	2.79	79.87	ppb
Strontium	86-1	0.03	0.01	0.04	0.03	68.80	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	162.79	ppb
Sulfur	34-1	25.37	86.64	16.44	42.81	89.25	ppb
Terbium	159-1				97		%
Terbium	159-2				97		%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.01	0.01	-0.01		ppb
Titanium	47-1	0.04	-0.01	-0.03	0.00		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-2				97		%
Yttrium	89-1				101		%
Zinc	66-2	0.14	0.14	0.07	0.12	34.68	ppb
Zirconium	90-1	-0.01	0.00	0.01	0.00	1698.61	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:03:09	DataFile Name :	039CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.02	0.02	67.61	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:06:42	DataFile Name :	040LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	43.18	38.61	37.07	39.62	8.02	ppb
Antimony	121-1	3.73	3.68	3.74	3.72	0.93	ppb
Arsenic	75-2	1.89	1.69	1.88	1.82	6.01	ppb
Barium	135-1	17.63	17.48	17.67	17.59	0.58	ppb
Barium	137-1	17.56	17.91	17.97	17.81	1.24	ppb
Beryllium	9-1	1.85	1.87	1.82	1.85	1.37	ppb
Bismuth	209-1				94		%
Bismuth	209-2				95		%
Boron	10-1	10.50	10.07	10.59	10.39	2.67	ppb
Boron	11-1	9.13	9.68	10.00	9.60	4.60	ppb
Cadmium	106-1	1.13	2.28	1.81	1.74	33.21	ppb
Cadmium	108-1	1.93	1.84	1.85	1.87	2.45	ppb
Cadmium	111-1	1.89	1.96	1.94	1.93	1.92	ppb
Calcium	43-1	864.37	842.04	875.64	860.69	1.99	ppb
Calcium	44-1	869.70	874.64	868.79	871.04	0.36	ppb
Chromium	52-2	4.03	4.04	4.04	4.04	0.23	ppb
Cobalt	59-2	1.92	1.89	1.81	1.87	3.21	ppb
Copper	63-2	3.93	3.78	3.94	3.89	2.28	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2				99		%
Holmium	165-1				97		%
Indium	115-2				100		%
Indium	115-1				99		%
Iron	56-2	443.06	438.53	435.15	438.91	0.90	ppb
Iron	57-2	450.67	427.50	431.99	436.72	2.81	ppb
Lead	206-1	1.77	1.73	1.78	1.76	1.70	ppb
Lead	207-1	1.70	1.72	1.77	1.73	2.26	ppb
Lead	208-1	1.75	1.74	1.79	1.76	1.33	ppb
Lithium	6-1				100		%
Magnesium	24-2	919.45	918.18	914.02	917.22	0.31	ppb
Manganese	55-2	1.98	2.02	1.91	1.97	2.92	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:06:42	DataFile Name :	040LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.76	3.76	3.79	3.77	0.38	ppb
Molybdenum	95-1	8.82	8.98	8.72	8.84	1.48	ppb
Molybdenum	96-1	7.60	7.32	7.38	7.43	2.00	ppb
Molybdenum	97-1	8.93	8.90	8.69	8.84	1.49	ppb
Molybdenum	98-1	8.78	8.75	8.56	8.70	1.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.11	2.04	2.06	2.07	1.73	ppb
Phosphorus	31-2	2.30	22.98	24.69	16.66	74.83	ppb
Potassium	39-2	867.79	858.25	849.36	858.47	1.07	ppb
Rhodium	103-2				99		%
Rhodium	103-1				99		%
Scandium	45-1				101		%
Scandium	45-2				101		%
Selenium	77-2	12.64	11.01	8.92	10.85	17.21	ppb
Selenium	78-2	15.69	14.57	14.82	15.03	3.90	ppb
Selenium	82-1	10.11	9.43	8.26	9.27	10.08	ppb
Silicon	28-1	11.86	12.51	9.16	11.18	15.91	ppb
Silver	107-1	1.83	1.78	1.83	1.81	1.43	ppb
Silver	109-1	1.81	1.85	1.84	1.83	1.06	ppb
Sodium	23-2	897.62	897.26	892.34	895.74	0.33	ppb
Strontium	86-1	1.89	1.95	1.99	1.94	2.39	ppb
Strontium	88-1	1.87	1.92	1.89	1.89	1.16	ppb
Sulfur	34-1	104.00	212.64	50.59	122.41	67.46	ppb
Terbium	159-1				97		%
Terbium	159-2				99		%
Thallium	203-1	1.68	1.69	1.69	1.69	0.12	ppb
Thallium	205-1	1.72	1.81	1.80	1.78	2.78	ppb
Tin	118-1	9.16	9.28	9.09	9.18	1.07	ppb
Titanium	47-1	9.08	8.63	8.84	8.85	2.60	ppb
Uranium	238-1	1.81	1.75	1.83	1.80	2.29	ppb
Vanadium	51-2	9.28	9.22	9.47	9.32	1.38	ppb
Yttrium	89-2				100		%
Yttrium	89-1				101		%
Zinc	66-2	4.19	3.99	4.29	4.16	3.62	ppb
Zirconium	90-1	1.62	1.65	1.65	1.64	1.23	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:06:42	DataFile Name :	040LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.75	1.78	1.57	1.70	6.75	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:10:15	DataFile Name :	041CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.19	-0.10	0.09	0.06	247.51	ppb
Antimony	121-1	0.06	0.05	0.06	0.06	9.07	ppb
Arsenic	75-2	0.01	0.01	-0.02	0.00	859.07	ppb
Barium	135-1	-0.02	-0.01	-0.02	-0.02		ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.02	-0.01	-0.01	-0.02		ppb
Bismuth	209-2				95		%
Bismuth	209-1				94		%
Boron	10-1	1.08	0.69	0.80	0.86	23.74	ppb
Boron	11-1	0.84	0.86	0.91	0.87	4.10	ppb
Cadmium	111-1	0.02	0.01	0.05	0.03	75.57	ppb
Cadmium	106-1	0.64	0.28	1.33	0.75	70.44	ppb
Cadmium	108-1	-0.04	-0.09	-0.04	-0.06		ppb
Calcium	43-1	1.32	-2.16	-0.54	-0.46		ppb
Calcium	44-1	-4.64	-5.03	-4.56	-4.74		ppb
Chromium	52-2	0.00	-0.02	0.02	0.00		ppb
Cobalt	59-2	-0.03	-0.02	-0.03	-0.03		ppb
Copper	63-2	-0.02	0.02	-0.01	0.00		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				96		%
Holmium	165-2				98		%
Indium	115-1				100		%
Indium	115-2				100		%
Iron	56-2	0.00	-0.06	0.02	-0.01		ppb
Iron	57-2	-0.12	-0.28	0.20	-0.06		ppb
Lead	206-1	-0.03	-0.02	-0.04	-0.03		ppb
Lead	207-1	-0.01	-0.04	-0.03	-0.03		ppb
Lead	208-1	-0.03	-0.02	-0.02	-0.03		ppb
Lithium	6-1				99		%
Magnesium	24-2	-0.01	0.19	0.07	0.08	116.01	ppb
Manganese	55-2	0.00	-0.03	-0.03	-0.02		ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:10:15	DataFile Name :	041CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.03	0.02	18.69	ppb
Molybdenum	95-1	0.04	0.03	0.06	0.04	27.68	ppb
Molybdenum	96-1	0.04	0.02	0.03	0.03	37.67	ppb
Molybdenum	97-1	0.03	0.02	0.05	0.03	37.74	ppb
Molybdenum	98-1	0.03	0.04	0.05	0.04	24.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	-0.02	-0.01		ppb
Phosphorus	31-2	-9.88	-9.88	-7.83	-9.20		ppb
Potassium	39-2	-0.02	2.89	0.79	1.22	123.09	ppb
Rhodium	103-1				99		%
Rhodium	103-2				99		%
Scandium	45-2				101		%
Scandium	45-1				100		%
Selenium	82-1	-1.48	-1.23	-1.01	-1.24		ppb
Selenium	77-2	7.84	4.09	3.03	4.99	50.67	ppb
Selenium	78-2	2.41	4.25	5.07	3.91	34.82	ppb
Silicon	28-1	3.50	2.32	2.94	2.92	20.15	ppb
Silver	109-1	0.00	0.00	0.00	0.00	43.32	ppb
Silver	107-1	0.00	0.00	0.00	0.00	1742.08	ppb
Sodium	23-2	1.13	1.86	0.90	1.30	38.62	ppb
Strontium	88-1	0.00	0.00	0.00	0.00		ppb
Strontium	86-1	0.04	-0.01	0.02	0.02	134.51	ppb
Sulfur	34-1	131.38	59.05	140.69	110.38	40.49	ppb
Terbium	159-2				100		%
Terbium	159-1				98		%
Thallium	203-1	0.00	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.02	-0.01	0.00		ppb
Titanium	47-1	-0.05	-0.01	-0.03	-0.03		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-1				101		%
Yttrium	89-2				100		%
Zinc	66-2	-0.01	0.01	0.10	0.04	158.50	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	13.92	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:10:15	DataFile Name :	041CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	68.10	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:13:47	DataFile Name :	042LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	36.47	37.41	35.84	36.57	2.16	ppb
Antimony	121-1	3.57	3.51	3.48	3.52	1.42	ppb
Arsenic	75-2	1.81	1.91	1.75	1.82	4.44	ppb
Barium	135-1	17.49	17.72	17.58	17.59	0.66	ppb
Barium	137-1	17.65	17.80	17.31	17.58	1.42	ppb
Beryllium	9-1	1.82	1.80	1.81	1.81	0.48	ppb
Bismuth	209-1				94		%
Bismuth	209-2				94		%
Boron	10-1	9.58	10.31	7.73	9.21	14.44	ppb
Boron	11-1	8.66	9.08	8.69	8.81	2.63	ppb
Cadmium	106-1	3.46	1.08	1.81	2.12	57.71	ppb
Cadmium	108-1	2.36	1.53	1.33	1.74	31.39	ppb
Cadmium	111-1	1.92	1.95	1.87	1.92	2.15	ppb
Calcium	43-1	858.98	867.51	852.69	859.73	0.86	ppb
Calcium	44-1	867.45	849.59	855.58	857.54	1.06	ppb
Chromium	52-2	3.93	3.94	3.88	3.92	0.75	ppb
Cobalt	59-2	1.80	1.93	1.80	1.84	3.90	ppb
Copper	63-2	3.77	3.85	3.86	3.83	1.26	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				97		%
Holmium	165-2				98		%
Indium	115-1				100		%
Indium	115-2				100		%
Iron	56-2	427.85	434.44	428.99	430.43	0.82	ppb
Iron	57-2	409.86	430.65	435.08	425.20	3.17	ppb
Lead	206-1	1.74	1.74	1.68	1.72	1.97	ppb
Lead	207-1	1.76	1.75	1.71	1.74	1.58	ppb
Lead	208-1	1.74	1.73	1.71	1.73	0.79	ppb
Lithium	6-1				100		%
Magnesium	24-2	901.96	898.31	905.66	901.98	0.41	ppb
Manganese	55-2	1.96	1.89	1.82	1.89	3.57	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:13:47	DataFile Name :	042LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	3.74	3.68	3.58	3.67	2.19	ppb
Molybdenum	95-1	8.91	8.54	8.55	8.67	2.46	ppb
Molybdenum	96-1	7.39	7.34	7.33	7.35	0.46	ppb
Molybdenum	97-1	8.69	8.49	8.65	8.61	1.27	ppb
Molybdenum	98-1	9.03	8.59	8.60	8.74	2.89	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	2.02	2.11	2.09	2.07	2.38	ppb
Phosphorus	31-2	28.48	33.16	28.55	30.07	8.92	ppb
Potassium	39-2	853.58	853.65	862.46	856.56	0.60	ppb
Rhodium	103-2				99		%
Rhodium	103-1				99		%
Scandium	45-1				101		%
Scandium	45-2				102		%
Selenium	77-2	14.27	12.66	14.74	13.89	7.86	ppb
Selenium	78-2	11.37	12.34	12.11	11.94	4.25	ppb
Selenium	82-1	9.37	7.88	8.61	8.62	8.61	ppb
Silicon	28-1	14.21	11.45	12.63	12.76	10.84	ppb
Silver	107-1	1.82	1.81	1.80	1.81	0.41	ppb
Silver	109-1	1.84	1.76	1.80	1.80	2.12	ppb
Sodium	23-2	863.71	888.04	889.57	880.44	1.65	ppb
Strontium	86-1	1.81	1.94	1.82	1.86	3.97	ppb
Strontium	88-1	1.90	1.85	1.85	1.87	1.70	ppb
Sulfur	34-1	207.56	50.45	124.62	127.54	61.62	ppb
Terbium	159-1				98		%
Terbium	159-2				100		%
Thallium	203-1	1.71	1.61	1.60	1.64	3.99	ppb
Thallium	205-1	1.74	1.71	1.67	1.71	2.31	ppb
Tin	118-1	8.97	9.04	8.85	8.95	1.08	ppb
Titanium	47-1	9.06	8.78	8.76	8.87	1.92	ppb
Uranium	238-1	1.77	1.73	1.72	1.74	1.46	ppb
Vanadium	51-2	8.92	9.12	9.08	9.04	1.17	ppb
Yttrium	89-2				100		%
Yttrium	89-1				100		%
Zinc	66-2	4.12	3.71	4.04	3.95	5.54	ppb
Zirconium	90-1	1.67	1.66	1.61	1.65	1.93	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:13:47	DataFile Name :	042LCSE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.65	1.60	1.73	1.66	3.93	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV070	Instrumnet Name :	P7
Client Sample ID :	CCV070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:17:19	DataFile Name :	043CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9510.34	9626.98	9701.22	9612.85	1.00	ppb
Antimony	121-1	490.67	488.29	487.00	488.65	0.38	ppb
Arsenic	75-2	498.15	507.61	498.86	501.54	1.05	ppb
Barium	135-1	2513.99	2520.41	2504.01	2512.80	0.33	ppb
Barium	137-1	2527.15	2517.00	2502.85	2515.67	0.49	ppb
Beryllium	9-1	494.44	505.71	504.21	501.45	1.22	ppb
Bismuth	209-1				92		%
Bismuth	209-2				93		%
Boron	10-1	463.81	484.94	494.71	481.15	3.28	ppb
Boron	11-1	474.26	480.07	487.23	480.52	1.35	ppb
Cadmium	106-1	507.30	513.01	514.08	511.46	0.71	ppb
Cadmium	108-1	521.13	515.74	519.82	518.90	0.54	ppb
Cadmium	111-1	512.40	507.51	515.15	511.69	0.76	ppb
Calcium	43-1	48871.18	49310.88	49094.21	49092.09	0.45	ppb
Calcium	44-1	49678.20	49984.04	49344.69	49668.98	0.64	ppb
Chromium	52-2	503.02	505.91	510.45	506.46	0.74	ppb
Cobalt	59-2	504.07	502.54	508.48	505.03	0.61	ppb
Copper	63-2	1007.30	1023.52	1026.17	1018.99	1.00	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				98		%
Holmium	165-1				97		%
Indium	115-1				97		%
Indium	115-2				97		%
Iron	56-2	24393.23	24483.21	24451.40	24442.61	0.19	ppb
Iron	57-2	23780.30	23883.78	24208.66	23957.58	0.93	ppb
Lead	206-1	492.71	499.20	491.84	494.58	0.81	ppb
Lead	207-1	487.28	494.96	489.35	490.53	0.81	ppb
Lead	208-1	490.79	500.03	491.76	494.19	1.03	ppb
Lithium	6-1				101		%
Magnesium	24-2	49537.18	50519.58	50099.33	50052.03	0.98	ppb
Manganese	55-2	1003.78	1010.57	1019.59	1011.31	0.78	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV070	Instrumnet Name :	P7
Client Sample ID :	CCV070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:17:19	DataFile Name :	043CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	483.28	490.57	485.46	486.43	0.77	ppb
Molybdenum	95-1	493.44	496.05	490.86	493.45	0.53	ppb
Molybdenum	96-1	488.36	491.63	487.12	489.04	0.48	ppb
Molybdenum	97-1	485.78	497.61	486.84	490.08	1.33	ppb
Molybdenum	98-1	489.57	497.77	488.33	491.89	1.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	508.20	505.51	512.08	508.60	0.65	ppb
Phosphorus	31-2	10202.84	10306.38	10356.18	10288.47	0.76	ppb
Potassium	39-2	24128.69	24569.24	24629.48	24442.47	1.12	ppb
Rhodium	103-2				96		%
Rhodium	103-1				95		%
Scandium	45-1				101		%
Scandium	45-2				101		%
Selenium	77-2	483.93	492.06	466.95	480.98	2.66	ppb
Selenium	78-2	508.33	497.67	502.92	502.97	1.06	ppb
Selenium	82-1	498.12	498.24	504.33	500.23	0.71	ppb
Silicon	28-1	605.02	621.43	632.94	619.80	2.26	ppb
Silver	109-1	506.11	499.92	506.30	504.11	0.72	ppb
Silver	107-1	502.37	517.79	499.66	506.61	1.93	ppb
Sodium	23-2	48077.50	48532.66	49181.54	48597.23	1.14	ppb
Strontium	86-1	497.34	496.15	502.58	498.69	0.69	ppb
Strontium	88-1	499.84	498.54	504.52	500.97	0.63	ppb
Sulfur	34-1	10165.47	10259.48	10420.17	10281.71	1.25	ppb
Terbium	159-1				97		%
Terbium	159-2				99		%
Thallium	203-1	482.83	483.94	477.82	481.53	0.68	ppb
Thallium	205-1	498.01	495.55	496.42	496.66	0.25	ppb
Tin	118-1	502.30	500.11	505.13	502.51	0.50	ppb
Titanium	47-1	497.73	497.33	498.17	497.75	0.08	ppb
Uranium	238-1	495.98	496.58	491.67	494.75	0.54	ppb
Vanadium	51-2	501.19	500.56	507.31	503.02	0.74	ppb
Yttrium	89-2				99		%
Yttrium	89-1				100		%
Zinc	66-2	1013.93	1026.77	1032.33	1024.34	0.92	ppb
Zirconium	90-1	502.31	503.22	503.21	502.91	0.10	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV070	Instrumnet Name :	P7
Client Sample ID :	CCV070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:17:19	DataFile Name :	043CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	501.10	499.92	500.37	500.46	0.12	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB070	Instrumnet Name :	P7
Client Sample ID :	CCB070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:25:58	DataFile Name :	044CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.09	0.00	-0.10	0.00		ppb
Antimony	121-1	1.45	1.67	1.85	1.66	11.98	ppb
Arsenic	75-2	0.10	0.20	0.18	0.16	34.33	ppb
Barium	135-1	-0.01	0.00	0.00	0.00		ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	0.01	0.02	0.02	0.02	29.94	ppb
Bismuth	209-2				94		%
Bismuth	209-1				94		%
Boron	10-1	4.63	4.21	4.06	4.30	6.89	ppb
Boron	11-1	3.65	3.51	3.51	3.56	2.24	ppb
Cadmium	106-1	0.01	0.77	0.21	0.33	119.25	ppb
Cadmium	108-1	-0.01	-0.06	-0.01	-0.03		ppb
Cadmium	111-1	0.00	0.04	0.01	0.02	101.85	ppb
Calcium	43-1	-0.55	-2.43	0.49	-0.83		ppb
Calcium	44-1	-4.68	-6.12	-5.74	-5.51		ppb
Chromium	52-2	0.03	0.03	0.01	0.02	51.61	ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	0.01	0.01	0.00	0.01	66.13	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				96		%
Holmium	165-2				97		%
Indium	115-2				100		%
Indium	115-1				99		%
Iron	56-2	0.23	0.16	0.20	0.20	16.55	ppb
Iron	57-2	0.36	-0.19	0.53	0.23	162.07	ppb
Lead	206-1	-0.02	-0.03	-0.02	-0.02		ppb
Lead	207-1	-0.01	-0.01	-0.01	-0.01		ppb
Lead	208-1	-0.01	-0.01	-0.01	-0.01		ppb
Lithium	6-1				97		%
Magnesium	24-2	0.31	0.23	0.16	0.23	32.84	ppb
Manganese	55-2	-0.01	-0.02	0.01	-0.01		ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB070	Instrumnet Name :	P7
Client Sample ID :	CCB070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:25:58	DataFile Name :	044CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.10	0.09	0.09	17.97	ppb
Molybdenum	95-1	0.22	0.29	0.26	0.26	14.32	ppb
Molybdenum	96-1	0.15	0.21	0.25	0.20	22.98	ppb
Molybdenum	97-1	0.20	0.22	0.25	0.22	12.70	ppb
Molybdenum	98-1	0.19	0.24	0.26	0.23	14.95	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	-0.01	0.00	0.01	0.00		ppb
Phosphorus	31-2	-17.59	-17.53	-27.28	-20.80		ppb
Potassium	39-2	0.64	2.96	-1.34	0.75	285.74	ppb
Rhodium	103-1				99		%
Rhodium	103-2				99		%
Scandium	45-1				101		%
Scandium	45-2				101		%
Selenium	82-1	-0.28	-0.02	-0.16	-0.15		ppb
Selenium	77-2	4.12	4.11	4.09	4.11	0.28	ppb
Selenium	78-2	4.65	4.55	4.25	4.48	4.56	ppb
Silicon	28-1	2.08	2.60	-0.82	1.29	142.84	ppb
Silver	107-1	0.01	0.00	0.01	0.00	25.74	ppb
Silver	109-1	0.00	0.00	0.00	0.00	32.72	ppb
Sodium	23-2	2.79	5.45	2.93	3.73	40.13	ppb
Strontium	86-1	-0.01	-0.01	0.00	-0.01		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	205.02	ppb
Sulfur	34-1	-204.85	-305.79	-302.02	-270.89		ppb
Terbium	159-2				98		%
Terbium	159-1				97		%
Thallium	203-1	0.03	0.02	0.02	0.02	23.74	ppb
Thallium	205-1	0.03	0.02	0.03	0.03	14.66	ppb
Tin	118-1	0.31	0.30	0.31	0.31	3.09	ppb
Titanium	47-1	-0.05	0.00	-0.02	-0.02		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	0.00	-0.01		ppb
Yttrium	89-1				100		%
Yttrium	89-2				99		%
Zinc	66-2	-0.04	-0.07	0.01	-0.03		ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	9.35	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB070	Instrumnet Name :	P7
Client Sample ID :	CCB070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:25:58	DataFile Name :	044CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.04	0.02	0.02	86.65	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-01	Instrumnet Name :	P7
Client Sample ID :	MYA909	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:29:30	DataFile Name :	045SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	29.46	32.53	31.21	31.07	4.95	ppb
Antimony	121-1	1.01	1.06	1.09	1.05	3.61	ppb
Arsenic	75-2	4.37	4.34	4.37	4.36	0.34	ppb
Barium	135-1	82.27	81.59	82.39	82.09	0.52	ppb
Barium	137-1	84.69	83.63	83.58	83.97	0.75	ppb
Beryllium	9-1	-0.01	0.01	-0.02	-0.01		ppb
Bismuth	209-1				99		%
Bismuth	209-2				97		%
Boron	10-1	1507.42	1503.77	1559.71	1523.63	2.05	ppb
Boron	11-1	1526.55	1536.28	1576.89	1546.57	1.73	ppb
Cadmium	111-1	0.05	0.04	0.05	0.05	14.41	ppb
Cadmium	106-1	0.12	-0.14	-0.11	-0.04		ppb
Cadmium	108-1	0.12	0.07	0.00	0.07	89.37	ppb
Calcium	43-1	29628.00	29397.31	29317.46	29447.59	0.55	ppb
Calcium	44-1	30057.88	30021.80	30111.61	30063.77	0.15	ppb
Chromium	52-2	-0.01	-0.05	-0.01	-0.02		ppb
Cobalt	59-2	0.15	0.16	0.19	0.17	10.46	ppb
Copper	63-2	1.57	1.53	1.62	1.57	2.93	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				105		%
Holmium	165-2				103		%
Indium	115-2				104		%
Indium	115-1				107		%
Iron	56-2	40.88	41.26	41.58	41.24	0.85	ppb
Iron	57-2	44.29	41.15	41.67	42.37	3.97	ppb
Lead	206-1	0.37	0.33	0.28	0.33	14.37	ppb
Lead	207-1	0.39	0.30	0.35	0.35	12.30	ppb
Lead	208-1	0.36	0.32	0.30	0.32	8.83	ppb
Lithium	6-1				107		%
Magnesium	24-2	21560.52	21683.23	21801.91	21681.89	0.56	ppb
Manganese	55-2	24.37	24.66	24.95	24.66	1.18	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-01	Instrumnet Name :	P7
Client Sample ID :	MYA909	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:29:30	DataFile Name :	045SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.16	0.17	0.17	0.17	6.09	ppb
Molybdenum	95-1	0.38	0.41	0.40	0.40	4.49	ppb
Molybdenum	96-1	0.36	0.35	0.35	0.35	1.39	ppb
Molybdenum	97-1	0.39	0.42	0.40	0.40	4.50	ppb
Molybdenum	98-1	0.40	0.40	0.42	0.41	3.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.69	1.62	1.77	1.69	4.48	ppb
Phosphorus	31-2	223.34	248.47	212.88	228.23	8.01	ppb
Potassium	39-2	2455.12	2457.82	2471.60	2461.51	0.36	ppb
Rhodium	103-1				104		%
Rhodium	103-2				102		%
Scandium	45-2				106		%
Scandium	45-1				108		%
Selenium	82-1	-5.11	-4.36	-4.62	-4.70		ppb
Selenium	77-2	-0.19	-0.19	0.83	0.15	402.06	ppb
Selenium	78-2	-0.06	0.78	0.70	0.48	97.92	ppb
Silicon	28-1	12288.35	12090.05	12378.54	12252.31	1.20	ppb
Silver	109-1	0.08	0.09	0.09	0.09	9.54	ppb
Silver	107-1	0.08	0.09	0.10	0.09	9.91	ppb
Sodium	23-2	16626.52	16334.34	16643.20	16534.69	1.05	ppb
Strontium	86-1	295.59	295.40	294.29	295.09	0.24	ppb
Strontium	88-1	296.24	298.03	299.46	297.91	0.54	ppb
Sulfur	34-1	1627.80	1572.30	1749.59	1649.90	5.50	ppb
Terbium	159-1				105		%
Terbium	159-2				104		%
Thallium	203-1	0.22	0.20	0.14	0.19	23.01	ppb
Thallium	205-1	0.24	0.18	0.13	0.18	30.20	ppb
Tin	118-1	0.07	0.08	0.07	0.07	9.33	ppb
Titanium	47-1	0.74	0.60	0.58	0.64	13.79	ppb
Uranium	238-1	0.07	0.07	0.06	0.07	8.14	ppb
Vanadium	51-2	2.18	2.10	2.19	2.16	2.15	ppb
Yttrium	89-2				104		%
Yttrium	89-1				109		%
Zinc	66-2	13.87	13.24	12.97	13.36	3.44	ppb
Zirconium	90-1	0.06	0.05	0.06	0.06	5.87	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-01	Instrumnet Name :	P7
Client Sample ID :	MYA909	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:29:30	DataFile Name :	045SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.05	0.05	0.05	19.13	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-02	Instrumnet Name :	P7
Client Sample ID :	MYA909D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:32:58	DataFile Name :	046SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	29.64	31.54	30.03	30.40	3.31	ppb
Antimony	121-1	0.87	0.90	0.88	0.88	1.36	ppb
Arsenic	75-2	4.54	4.51	4.23	4.43	3.88	ppb
Barium	135-1	80.96	80.82	82.28	81.36	0.99	ppb
Barium	137-1	83.28	82.62	82.93	82.94	0.40	ppb
Beryllium	9-1	-0.01	-0.01	0.00	-0.01		ppb
Bismuth	209-2				97		%
Bismuth	209-1				99		%
Boron	10-1	1503.51	1555.68	1546.83	1535.34	1.82	ppb
Boron	11-1	1523.59	1575.03	1558.80	1552.47	1.69	ppb
Cadmium	106-1	-0.88	0.82	-0.69	-0.25		ppb
Cadmium	108-1	0.03	-0.04	0.03	0.00	1254.68	ppb
Cadmium	111-1	-0.02	0.06	0.00	0.01	315.54	ppb
Calcium	43-1	29530.25	29558.48	29882.42	29657.05	0.66	ppb
Calcium	44-1	30213.90	30306.93	30209.65	30243.50	0.18	ppb
Chromium	52-2	-0.06	-0.11	-0.07	-0.08		ppb
Cobalt	59-2	0.16	0.18	0.17	0.17	6.24	ppb
Copper	63-2	1.68	1.74	1.70	1.70	1.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				104		%
Holmium	165-2				102		%
Indium	115-2				103		%
Indium	115-1				106		%
Iron	56-2	41.97	42.40	42.50	42.29	0.66	ppb
Iron	57-2	42.78	44.92	45.08	44.26	2.90	ppb
Lead	206-1	0.19	0.16	0.22	0.19	13.38	ppb
Lead	207-1	0.21	0.19	0.20	0.20	4.62	ppb
Lead	208-1	0.20	0.18	0.20	0.19	6.11	ppb
Lithium	6-1				108		%
Magnesium	24-2	21915.13	21631.10	21466.95	21671.06	1.05	ppb
Manganese	55-2	24.72	24.70	24.56	24.66	0.35	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-02	Instrumnet Name :	P7
Client Sample ID :	MYA909D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:32:58	DataFile Name :	046SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.14	0.12	0.13	9.85	ppb
Molybdenum	95-1	0.33	0.41	0.37	0.37	9.78	ppb
Molybdenum	96-1	0.25	0.30	0.31	0.29	11.42	ppb
Molybdenum	97-1	0.31	0.35	0.39	0.35	11.36	ppb
Molybdenum	98-1	0.34	0.35	0.40	0.36	8.27	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	1.71	1.64	1.68	1.68	1.81	ppb
Phosphorus	31-2	249.94	216.75	237.03	234.57	7.13	ppb
Potassium	39-2	2445.17	2462.79	2456.53	2454.83	0.36	ppb
Rhodium	103-2				101		%
Rhodium	103-1				102		%
Scandium	45-1				107		%
Scandium	45-2				105		%
Selenium	77-2	-0.70	0.33	-0.19	-0.19		ppb
Selenium	78-2	0.33	0.49	1.01	0.61	58.19	ppb
Selenium	82-1	-4.58	-4.93	-4.64	-4.72		ppb
Silicon	28-1	12073.53	12270.16	12149.08	12164.26	0.82	ppb
Silver	109-1	0.12	0.10	0.12	0.12	8.75	ppb
Silver	107-1	0.08	0.11	0.12	0.10	18.89	ppb
Sodium	23-2	16849.97	16618.02	16410.66	16626.22	1.32	ppb
Strontium	86-1	294.62	297.97	298.01	296.87	0.65	ppb
Strontium	88-1	298.27	302.35	303.48	301.36	0.91	ppb
Sulfur	34-1	1622.73	1761.25	1730.37	1704.78	4.27	ppb
Terbium	159-2				103		%
Terbium	159-1				105		%
Thallium	203-1	0.01	0.01	0.01	0.01	19.62	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	14.76	ppb
Tin	118-1	0.24	0.28	0.23	0.25	11.15	ppb
Titanium	47-1	0.77	0.69	0.66	0.71	8.36	ppb
Uranium	238-1	0.07	0.07	0.06	0.07	5.80	ppb
Vanadium	51-2	2.19	2.24	2.15	2.19	2.07	ppb
Yttrium	89-2				103		%
Yttrium	89-1				107		%
Zinc	66-2	13.64	13.46	13.61	13.57	0.72	ppb
Zirconium	90-1	0.04	0.03	0.03	0.03	6.84	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-02	Instrumnet Name :	P7
Client Sample ID :	MYA909D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:32:58	DataFile Name :	046SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.07	0.04	0.03	0.05	37.90	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA909L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 16:36:27	DataFile Name :	047SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.63	5.58	6.51	6.24	9.26	ppb
Antimony	121-1	0.30	0.34	0.38	0.34	10.63	ppb
Arsenic	75-2	0.83	0.79	0.87	0.83	4.85	ppb
Barium	135-1	15.88	15.91	15.56	15.78	1.22	ppb
Barium	137-1	16.21	15.98	16.27	16.15	0.94	ppb
Beryllium	9-1	-0.02	-0.01	-0.02	-0.02		ppb
Bismuth	209-1				94		%
Bismuth	209-2				94		%
Boron	10-1	364.10	365.87	364.91	364.96	0.24	ppb
Boron	11-1	360.90	366.76	368.21	365.29	1.06	ppb
Cadmium	106-1	-0.06	-0.07	0.59	0.16	242.67	ppb
Cadmium	108-1	-0.09	-0.02	-0.07	-0.06		ppb
Cadmium	111-1	0.00	0.00	0.03	0.01	282.81	ppb
Calcium	43-1	5734.15	5777.63	5926.65	5812.81	1.74	ppb
Calcium	44-1	5859.55	5897.25	5922.06	5892.95	0.53	ppb
Chromium	52-2	0.09	0.09	0.08	0.08	8.85	ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	34.38	ppb
Copper	63-2	0.58	0.60	0.60	0.59	1.69	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2				98		%
Holmium	165-1				98		%
Indium	115-1				100		%
Indium	115-2				99		%
Iron	56-2	8.45	8.52	8.47	8.48	0.39	ppb
Iron	57-2	7.51	8.60	9.52	8.54	11.79	ppb
Lead	206-1	-0.02	-0.02	-0.04	-0.03		ppb
Lead	207-1	-0.01	-0.01	-0.02	-0.01		ppb
Lead	208-1	-0.01	-0.03	-0.03	-0.02		ppb
Lithium	6-1				100		%
Magnesium	24-2	4265.77	4177.36	4198.83	4213.99	1.09	ppb
Manganese	55-2	4.89	5.03	5.13	5.02	2.43	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA909L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 16:36:27	DataFile Name :	047SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	1.65	ppb
Molybdenum	95-1	0.10	0.10	0.12	0.11	12.66	ppb
Molybdenum	96-1	0.07	0.10	0.12	0.09	28.28	ppb
Molybdenum	97-1	0.12	0.12	0.09	0.11	15.02	ppb
Molybdenum	98-1	0.10	0.11	0.15	0.12	22.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.34	0.32	0.37	0.34	7.01	ppb
Phosphorus	31-2	21.10	34.01	20.89	25.33	29.66	ppb
Potassium	39-2	478.73	481.00	487.42	482.38	0.93	ppb
Rhodium	103-1				98		%
Rhodium	103-2				98		%
Scandium	45-1				100		%
Scandium	45-2				99		%
Selenium	82-1	-4.75	-5.09	-4.58	-4.81		ppb
Selenium	77-2	-0.17	-0.70	0.37	-0.17		ppb
Selenium	78-2	0.51	-0.60	0.57	0.16	411.47	ppb
Silicon	28-1	2396.25	2389.13	2361.19	2382.19	0.78	ppb
Silver	109-1	0.04	0.03	0.04	0.04	16.73	ppb
Silver	107-1	0.03	0.03	0.04	0.03	6.88	ppb
Sodium	23-2	3289.75	3208.82	3259.21	3252.59	1.26	ppb
Strontium	86-1	58.26	57.01	58.55	57.94	1.42	ppb
Strontium	88-1	58.12	57.58	58.34	58.02	0.67	ppb
Sulfur	34-1	-133.88	-85.16	-87.49	-102.18		ppb
Terbium	159-1				99		%
Terbium	159-2				98		%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	5.52	5.05	5.09	5.22	5.01	ppb
Titanium	47-1	0.16	0.17	0.11	0.15	20.44	ppb
Uranium	238-1	0.01	0.01	0.00	0.00	81.44	ppb
Vanadium	51-2	0.45	0.43	0.41	0.43	3.83	ppb
Yttrium	89-1				101		%
Yttrium	89-2				99		%
Zinc	66-2	2.82	2.88	2.77	2.82	1.87	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	41.28	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA909L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 16:36:27	DataFile Name :	047SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.01	0.01	56.69	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-03	Instrumnet Name :	P7
Client Sample ID :	MYA909S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:39:57	DataFile Name :	048SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2049.84	2024.11	2018.47	2030.81	0.82	ppb
Antimony	121-1	114.58	114.12	116.15	114.95	0.93	ppb
Arsenic	75-2	47.37	47.26	47.09	47.24	0.30	ppb
Barium	135-1	2180.40	2144.68	2228.98	2184.69	1.94	ppb
Barium	137-1	2238.42	2191.47	2234.73	2221.54	1.18	ppb
Beryllium	9-1	51.10	50.29	49.71	50.36	1.39	ppb
Bismuth	209-1				98		%
Bismuth	209-2				96		%
Boron	10-1	1526.62	1533.92	1527.94	1529.50	0.25	ppb
Boron	11-1	1527.37	1536.29	1542.21	1535.29	0.49	ppb
Cadmium	106-1	46.21	45.89	44.88	45.66	1.52	ppb
Cadmium	108-1	50.14	49.90	50.69	50.24	0.80	ppb
Cadmium	111-1	53.97	53.47	54.56	54.00	1.01	ppb
Calcium	43-1	29644.73	29299.83	29652.44	29532.33	0.68	ppb
Calcium	44-1	30122.02	30029.01	30125.97	30092.33	0.18	ppb
Chromium	52-2	212.37	213.65	212.12	212.71	0.39	ppb
Cobalt	59-2	549.96	548.71	547.15	548.61	0.26	ppb
Copper	63-2	279.87	280.90	280.46	280.41	0.18	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				103		%
Holmium	165-2				101		%
Indium	115-2				101		%
Indium	115-1				104		%
Iron	56-2	1049.84	1057.14	1057.49	1054.82	0.41	ppb
Iron	57-2	1049.17	1053.03	1062.73	1054.98	0.66	ppb
Lead	206-1	21.21	20.98	21.14	21.11	0.56	ppb
Lead	207-1	20.80	20.40	20.65	20.62	0.96	ppb
Lead	208-1	20.86	20.57	20.71	20.71	0.71	ppb
Lithium	6-1				107		%
Magnesium	24-2	21702.74	21576.79	21606.97	21628.84	0.30	ppb
Manganese	55-2	561.08	564.05	561.10	562.07	0.30	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-03	Instrumnet Name :	P7
Client Sample ID :	MYA909S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:39:57	DataFile Name :	048SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.15	0.14	0.15	0.15	4.85	ppb
Molybdenum	95-1	0.43	0.40	0.45	0.43	7.00	ppb
Molybdenum	96-1	0.32	0.33	0.39	0.34	10.87	ppb
Molybdenum	97-1	0.38	0.41	0.42	0.40	4.40	ppb
Molybdenum	98-1	0.39	0.43	0.40	0.41	4.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	558.74	553.62	552.94	555.10	0.57	ppb
Phosphorus	31-2	273.26	226.85	198.49	232.87	16.21	ppb
Potassium	39-2	2456.38	2442.61	2451.11	2450.03	0.28	ppb
Rhodium	103-2				100		%
Rhodium	103-1				100		%
Scandium	45-2				103		%
Scandium	45-1				105		%
Selenium	82-1	103.15	102.59	101.80	102.51	0.66	ppb
Selenium	77-2	106.43	123.48	108.21	112.71	8.32	ppb
Selenium	78-2	110.46	107.64	109.45	109.18	1.31	ppb
Silicon	28-1	12077.44	11945.82	12176.78	12066.68	0.96	ppb
Silver	109-1	50.22	49.57	51.05	50.28	1.48	ppb
Silver	107-1	49.93	49.42	50.20	49.85	0.80	ppb
Sodium	23-2	16520.03	16336.25	16397.55	16417.94	0.57	ppb
Strontium	88-1	298.15	297.12	301.71	298.99	0.80	ppb
Strontium	86-1	296.42	294.42	294.71	295.18	0.37	ppb
Sulfur	34-1	1525.72	1472.27	1565.80	1521.27	3.08	ppb
Terbium	159-2				102		%
Terbium	159-1				103		%
Thallium	203-1	49.43	49.60	49.65	49.56	0.23	ppb
Thallium	205-1	51.78	51.84	52.07	51.89	0.30	ppb
Tin	118-1	0.10	0.09	0.09	0.09	8.01	ppb
Titanium	47-1	0.71	0.70	0.75	0.72	3.38	ppb
Uranium	238-1	0.07	0.07	0.06	0.07	3.01	ppb
Vanadium	51-2	534.48	538.92	535.97	536.45	0.42	ppb
Yttrium	89-2				101		%
Yttrium	89-1				106		%
Zinc	66-2	572.47	575.58	574.39	574.15	0.27	ppb
Zirconium	90-1	0.04	0.03	0.04	0.04	20.79	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-03	Instrumnet Name :	P7
Client Sample ID :	MYA909S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:39:57	DataFile Name :	048SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.08	0.06	0.04	0.06	31.16	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-04	Instrumnet Name :	P7
Client Sample ID :	MYA911	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:43:25	DataFile Name :	049SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.98	22.02	25.74	22.58	12.94	ppb
Antimony	121-1	0.79	0.84	0.84	0.83	3.55	ppb
Arsenic	75-2	4.29	4.40	4.57	4.42	3.18	ppb
Barium	135-1	80.69	81.12	81.01	80.94	0.28	ppb
Barium	137-1	82.23	82.75	82.52	82.50	0.31	ppb
Beryllium	9-1	-0.01	-0.02	-0.01	-0.01		ppb
Bismuth	209-1				99		%
Bismuth	209-2				95		%
Boron	10-1	1568.87	1544.08	1559.38	1557.44	0.80	ppb
Boron	11-1	1559.06	1552.30	1591.14	1567.50	1.32	ppb
Cadmium	106-1	0.17	-0.24	0.24	0.06	459.91	ppb
Cadmium	108-1	-0.04	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.03	0.00	0.02	0.01	83.64	ppb
Calcium	43-1	30020.08	29751.36	29978.76	29916.73	0.48	ppb
Calcium	44-1	30618.33	30226.87	30351.97	30399.05	0.66	ppb
Chromium	52-2	-0.11	-0.04	-0.06	-0.07		ppb
Cobalt	59-2	0.15	0.16	0.16	0.16	3.37	ppb
Copper	63-2	1.51	1.52	1.40	1.48	4.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				103		%
Holmium	165-2				100		%
Indium	115-2				100		%
Indium	115-1				105		%
Iron	56-2	36.90	37.61	37.87	37.46	1.34	ppb
Iron	57-2	39.68	35.53	39.31	38.17	6.02	ppb
Lead	206-1	0.09	0.07	0.07	0.08	16.25	ppb
Lead	207-1	0.10	0.09	0.07	0.09	16.73	ppb
Lead	208-1	0.09	0.08	0.07	0.08	11.12	ppb
Lithium	6-1				108		%
Magnesium	24-2	21812.10	22032.74	22143.21	21996.02	0.77	ppb
Manganese	55-2	21.46	22.20	21.82	21.83	1.71	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-04	Instrumnet Name :	P7
Client Sample ID :	MYA911	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:43:25	DataFile Name :	049SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.11	0.12	0.12	8.43	ppb
Molybdenum	95-1	0.34	0.32	0.34	0.33	2.83	ppb
Molybdenum	96-1	0.24	0.29	0.25	0.26	9.77	ppb
Molybdenum	97-1	0.33	0.31	0.37	0.34	10.20	ppb
Molybdenum	98-1	0.31	0.30	0.33	0.31	4.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.67	1.61	1.66	1.65	1.96	ppb
Phosphorus	31-2	222.82	205.57	191.04	206.48	7.70	ppb
Potassium	39-2	2432.99	2449.29	2467.32	2449.87	0.70	ppb
Rhodium	103-2				99		%
Rhodium	103-1				101		%
Scandium	45-1				103		%
Scandium	45-2				101		%
Selenium	77-2	0.36	-0.18	0.35	0.18	171.69	ppb
Selenium	78-2	-0.53	1.13	1.73	0.78	150.28	ppb
Selenium	82-1	-4.12	-4.54	-4.27	-4.31		ppb
Silicon	28-1	12243.12	12318.24	12190.65	12250.67	0.52	ppb
Silver	109-1	0.08	0.06	0.09	0.08	19.18	ppb
Silver	107-1	0.07	0.07	0.07	0.07	4.77	ppb
Sodium	23-2	16627.51	16967.91	16697.67	16764.36	1.07	ppb
Strontium	86-1	296.72	294.70	296.16	295.86	0.35	ppb
Strontium	88-1	303.66	298.99	300.26	300.97	0.80	ppb
Sulfur	34-1	1711.76	1673.31	1730.39	1705.15	1.71	ppb
Terbium	159-1				104		%
Terbium	159-2				101		%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.05	0.06	0.05	0.05	10.37	ppb
Titanium	47-1	1.01	0.61	0.68	0.77	27.63	ppb
Uranium	238-1	0.07	0.06	0.07	0.07	7.91	ppb
Vanadium	51-2	2.19	2.26	2.17	2.21	2.30	ppb
Yttrium	89-2				100		%
Yttrium	89-1				106		%
Zinc	66-2	15.78	15.79	16.15	15.91	1.31	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	20.69	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-04	Instrumnet Name :	P7
Client Sample ID :	MYA911	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:43:25	DataFile Name :	049SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.02	0.02	0.03	41.00	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-05	Instrumnet Name :	P7
Client Sample ID :	MYA919	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:46:54	DataFile Name :	050SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	172.70	168.78	176.50	172.66	2.23	ppb
Antimony	121-1	1.71	1.73	1.71	1.72	0.72	ppb
Arsenic	75-2	0.53	0.50	0.50	0.51	3.63	ppb
Barium	135-1	8.32	7.80	8.16	8.09	3.31	ppb
Barium	137-1	8.18	8.34	8.18	8.23	1.09	ppb
Beryllium	9-1	0.01	0.00	0.00	0.00	186.70	ppb
Bismuth	209-1				99		%
Bismuth	209-2				97		%
Boron	10-1	93.38	90.29	85.87	89.85	4.20	ppb
Boron	11-1	91.73	87.09	82.11	86.98	5.53	ppb
Cadmium	106-1	-0.79	-0.41	-1.67	-0.96		ppb
Cadmium	108-1	-0.04	0.10	-0.04	0.01	1495.22	ppb
Cadmium	111-1	0.02	0.02	-0.04	0.00	21014.96	ppb
Calcium	43-1	6803.46	6793.28	6780.31	6792.35	0.17	ppb
Calcium	44-1	6918.17	6890.46	6966.87	6925.17	0.56	ppb
Chromium	52-2	0.25	0.32	0.31	0.29	12.06	ppb
Cobalt	59-2	0.27	0.25	0.30	0.27	9.18	ppb
Copper	63-2	4.52	4.54	4.47	4.51	0.78	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				100		%
Holmium	165-1				102		%
Indium	115-1				105		%
Indium	115-2				101		%
Iron	56-2	191.51	191.63	191.61	191.58	0.04	ppb
Iron	57-2	191.19	193.13	199.11	194.48	2.12	ppb
Lead	206-1	0.79	0.78	0.80	0.79	1.11	ppb
Lead	207-1	0.71	0.76	0.74	0.74	2.94	ppb
Lead	208-1	0.77	0.77	0.76	0.77	0.40	ppb
Lithium	6-1				106		%
Magnesium	24-2	556.12	554.39	558.58	556.36	0.38	ppb
Manganese	55-2	22.78	22.70	22.77	22.75	0.18	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-05	Instrumnet Name :	P7
Client Sample ID :	MYA919	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:46:54	DataFile Name :	050SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.13	0.13	0.12	10.26	ppb
Molybdenum	95-1	0.08	0.12	0.11	0.10	21.70	ppb
Molybdenum	96-1	0.10	0.11	0.11	0.11	5.14	ppb
Molybdenum	97-1	0.10	0.12	0.10	0.10	9.36	ppb
Molybdenum	98-1	0.09	0.09	0.10	0.10	6.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.49	1.40	1.47	1.45	3.46	ppb
Phosphorus	31-2	570.62	662.38	636.07	623.02	7.58	ppb
Potassium	39-2	2017.07	2009.65	2015.76	2014.16	0.20	ppb
Rhodium	103-2				101		%
Rhodium	103-1				102		%
Scandium	45-1				103		%
Scandium	45-2				101		%
Selenium	77-2	-0.70	-0.70	-0.17	-0.53		ppb
Selenium	78-2	0.45	1.29	-0.53	0.40	226.16	ppb
Selenium	82-1	-4.81	-4.74	-4.49	-4.68		ppb
Silicon	28-1	565.19	556.04	564.31	561.84	0.90	ppb
Silver	109-1	0.12	0.16	0.12	0.13	15.31	ppb
Silver	107-1	0.13	0.14	0.12	0.13	7.15	ppb
Sodium	23-2	531.71	529.26	536.17	532.38	0.66	ppb
Strontium	86-1	29.50	28.98	29.51	29.33	1.04	ppb
Strontium	88-1	29.65	29.06	29.37	29.36	1.01	ppb
Sulfur	34-1	-140.02	-160.44	-184.11	-161.52		ppb
Terbium	159-1				103		%
Terbium	159-2				101		%
Thallium	203-1	0.03	0.03	0.04	0.03	19.27	ppb
Thallium	205-1	0.03	0.03	0.03	0.03	2.16	ppb
Tin	118-1	0.10	0.11	0.12	0.11	8.79	ppb
Titanium	47-1	9.84	10.25	10.00	10.03	2.03	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.58	0.54	0.61	0.58	5.73	ppb
Yttrium	89-2				100		%
Yttrium	89-1				104		%
Zinc	66-2	133.44	135.58	133.13	134.05	1.00	ppb
Zirconium	90-1	0.12	0.11	0.11	0.11	4.17	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-05	Instrumnet Name :	P7
Client Sample ID :	MYA919	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:46:54	DataFile Name :	050SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.13	0.10	0.13	0.12	12.73	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:50:24	DataFile Name :	051SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	238991.29	240505.16	240444.49	239980.31	0.36	ppb
Antimony	121-1	10.09	10.33	10.00	10.14	1.66	ppb
Arsenic	75-2	39.01	39.21	39.10	39.10	0.26	ppb
Barium	135-1	292.37	288.20	288.60	289.72	0.79	ppb
Barium	137-1	296.35	293.97	292.75	294.36	0.62	ppb
Beryllium	9-1	6.16	6.35	6.12	6.21	1.99	ppb
Bismuth	209-1				97		%
Bismuth	209-2				94		%
Boron	10-1	494.37	490.72	500.05	495.05	0.95	ppb
Boron	11-1	485.61	489.16	489.05	487.94	0.41	ppb
Cadmium	106-1	4.80	6.41	6.72	5.98	17.24	ppb
Cadmium	108-1	2.36	3.25	3.13	2.91	16.52	ppb
Cadmium	111-1	2.44	2.59	2.54	2.52	3.05	ppb
Calcium	43-1	23689.81	23497.15	23913.05	23700.00	0.88	ppb
Calcium	44-1	24112.95	24201.55	24296.97	24203.83	0.38	ppb
Chromium	52-2	197.52	198.30	198.42	198.08	0.25	ppb
Cobalt	59-2	479.97	477.52	477.82	478.44	0.28	ppb
Copper	63-2	839.61	838.71	844.72	841.01	0.39	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2				102		%
Holmium	165-1				105		%
Indium	115-2				96		%
Indium	115-1				102		%
Iron	56-2	101194.89	99612.90	101291.23	100699.67	0.94	ppb
Iron	57-2	100161.12	100938.89	98789.73	99963.25	1.09	ppb
Lead	206-1	20.03	20.19	19.91	20.04	0.68	ppb
Lead	207-1	18.11	17.95	18.02	18.03	0.47	ppb
Lead	208-1	18.91	18.90	18.97	18.93	0.20	ppb
Lithium	6-1				110		%
Magnesium	24-2	68220.48	68991.54	68412.17	68541.40	0.59	ppb
Manganese	55-2	6774.39	6788.21	6786.35	6782.98	0.11	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:50:24	DataFile Name :	051SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.61	0.62	0.72	0.65	9.36	ppb
Molybdenum	95-1	0.44	0.42	0.43	0.43	1.60	ppb
Molybdenum	96-1	0.68	0.70	0.74	0.71	4.58	ppb
Molybdenum	97-1	0.36	0.34	0.40	0.37	8.59	ppb
Molybdenum	98-1	0.38	0.39	0.40	0.39	2.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1450.10	1451.87	1460.21	1454.06	0.37	ppb
Phosphorus	31-2	2731.18	2808.01	2623.16	2720.78	3.41	ppb
Potassium	39-2	2915.84	2955.86	2942.33	2938.01	0.69	ppb
Rhodium	103-2				95		%
Rhodium	103-1				98		%
Scandium	45-2				112		%
Scandium	45-1				118		%
Selenium	77-2	82.98	77.07	68.42	76.15	9.62	ppb
Selenium	78-2	14.16	15.91	15.08	15.05	5.81	ppb
Selenium	82-1	-2.20	-1.69	-2.60	-2.17		ppb
Silicon	28-1	13558.83	13569.31	13950.56	13692.90	1.63	ppb
Silver	109-1	0.21	0.22	0.22	0.21	3.36	ppb
Silver	107-1	0.21	0.20	0.18	0.20	5.81	ppb
Sodium	23-2	8298.41	8325.03	8301.70	8308.38	0.17	ppb
Strontium	86-1	50.61	51.00	50.85	50.82	0.39	ppb
Strontium	88-1	51.22	50.77	51.44	51.15	0.66	ppb
Sulfur	34-1	529681.50	529665.79	545998.75	535115.35	1.76	ppb
Terbium	159-1				105		%
Terbium	159-2				102		%
Thallium	203-1	0.26	0.29	0.27	0.27	6.76	ppb
Thallium	205-1	0.28	0.28	0.27	0.27	2.19	ppb
Tin	118-1	0.40	0.36	0.39	0.38	4.52	ppb
Titanium	47-1	91.70	82.59	84.61	86.30	5.55	ppb
Uranium	238-1	7.36	7.19	7.43	7.33	1.65	ppb
Vanadium	51-2	96.63	97.98	96.96	97.19	0.72	ppb
Yttrium	89-2				149		%
Yttrium	89-1				158		%
Zinc	66-2	2103.66	2126.29	2129.25	2119.73	0.66	ppb
Zirconium	90-1	0.70	0.66	0.66	0.67	3.66	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:50:24	DataFile Name :	051SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.84	0.69	0.76	0.76	9.59	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:53:53	DataFile Name :	052SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	235075.63	233734.38	233304.42	234038.14	0.39	ppb
Antimony	121-1	0.66	0.65	0.65	0.65	0.73	ppb
Arsenic	75-2	5.47	6.00	5.57	5.68	4.93	ppb
Barium	135-1	173.94	171.69	172.71	172.78	0.65	ppb
Barium	137-1	174.87	175.82	177.25	175.98	0.68	ppb
Beryllium	9-1	3.83	4.06	3.88	3.93	3.05	ppb
Bismuth	209-1				97		%
Bismuth	209-2				94		%
Boron	10-1	1497.86	1488.79	1467.82	1484.82	1.04	ppb
Boron	11-1	1461.83	1450.11	1460.42	1457.45	0.44	ppb
Cadmium	106-1	2.54	2.71	2.46	2.57	5.08	ppb
Cadmium	108-1	1.15	1.18	1.06	1.13	5.21	ppb
Cadmium	111-1	0.72	0.67	0.71	0.70	3.26	ppb
Calcium	43-1	16216.37	16267.75	16040.67	16174.93	0.74	ppb
Calcium	44-1	16564.10	16611.58	16420.51	16532.06	0.60	ppb
Chromium	52-2	141.11	141.20	141.16	141.16	0.03	ppb
Cobalt	59-2	113.75	115.44	115.64	114.94	0.90	ppb
Copper	63-2	41.51	40.80	41.71	41.34	1.15	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				105		%
Holmium	165-2				100		%
Indium	115-2				96		%
Indium	115-1				101		%
Iron	56-2	61758.69	62514.08	62107.14	62126.64	0.61	ppb
Iron	57-2	60954.38	61452.79	61444.56	61283.91	0.47	ppb
Lead	206-1	20.84	20.93	20.65	20.81	0.68	ppb
Lead	207-1	18.66	18.77	18.51	18.65	0.69	ppb
Lead	208-1	19.63	19.63	19.54	19.60	0.27	ppb
Lithium	6-1				104		%
Magnesium	24-2	8818.27	8768.19	8782.44	8789.63	0.29	ppb
Manganese	55-2	1949.85	1959.78	1970.67	1960.10	0.53	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:53:53	DataFile Name :	052SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	97-1	0.17	0.16	0.20	0.17	12.54	ppb
Molybdenum	98-1	0.12	0.14	0.14	0.13	5.23	ppb
Molybdenum	94-1	2.88	2.90	2.95	2.91	1.12	ppb
Molybdenum	95-1	0.15	0.17	0.20	0.17	13.66	ppb
Molybdenum	96-1	1.08	1.08	1.12	1.09	2.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	110.64	111.64	113.41	111.90	1.25	ppb
Phosphorus	31-2	458.17	453.14	410.18	440.50	5.99	ppb
Potassium	39-2	1702.37	1707.80	1701.94	1704.03	0.19	ppb
Rhodium	103-1				98		%
Rhodium	103-2				95		%
Scandium	45-2				126		%
Scandium	45-1				133		%
Selenium	82-1	-4.23	-3.70	-3.43	-3.79		ppb
Selenium	77-2	42.57	47.75	61.44	50.59	19.27	ppb
Selenium	78-2	9.17	10.82	11.29	10.43	10.68	ppb
Silicon	28-1	6844.06	6761.49	6708.55	6771.37	1.01	ppb
Silver	107-1	0.18	0.19	0.17	0.18	6.57	ppb
Silver	109-1	0.18	0.20	0.18	0.19	5.18	ppb
Sodium	23-2	5273.97	5291.04	5287.48	5284.16	0.17	ppb
Strontium	86-1	26.69	26.49	27.21	26.79	1.40	ppb
Strontium	88-1	26.58	26.86	26.88	26.77	0.63	ppb
Sulfur	34-1	416553.24	413260.33	409461.27	413091.61	0.86	ppb
Terbium	159-1				105		%
Terbium	159-2				100		%
Thallium	203-1	0.44	0.44	0.43	0.44	1.37	ppb
Thallium	205-1	0.44	0.44	0.42	0.43	3.40	ppb
Tin	118-1	0.42	0.43	0.44	0.43	3.04	ppb
Titanium	47-1	49.15	47.56	51.14	49.29	3.64	ppb
Uranium	238-1	4.36	4.45	4.42	4.41	0.94	ppb
Vanadium	51-2	70.10	70.04	69.90	70.02	0.15	ppb
Yttrium	89-2				127		%
Yttrium	89-1				134		%
Zinc	66-2	501.89	507.48	507.71	505.69	0.65	ppb
Zirconium	90-1	4.22	4.27	4.16	4.22	1.39	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:53:53	DataFile Name :	052SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	4.15	4.28	3.98	4.13	3.67	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:57:24	DataFile Name :	053SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	121737.33	120394.64	120383.54	120838.50	0.64	ppb
Antimony	121-1	4.76	4.77	4.66	4.73	1.29	ppb
Arsenic	75-2	8.94	9.09	9.16	9.06	1.23	ppb
Barium	135-1	153.45	157.07	155.25	155.25	1.17	ppb
Barium	137-1	158.53	160.68	159.48	159.56	0.67	ppb
Beryllium	9-1	10.62	9.84	9.97	10.14	4.14	ppb
Bismuth	209-1				99		%
Bismuth	209-2				96		%
Boron	10-1	1612.99	1640.17	1656.89	1636.68	1.35	ppb
Boron	11-1	1621.70	1636.14	1641.25	1633.03	0.62	ppb
Cadmium	106-1	4.93	5.66	5.01	5.20	7.65	ppb
Cadmium	108-1	1.22	1.22	1.18	1.21	1.89	ppb
Cadmium	111-1	1.10	1.14	1.09	1.11	2.55	ppb
Calcium	43-1	41276.43	41390.06	41025.74	41230.74	0.45	ppb
Calcium	44-1	42331.33	42796.52	42106.08	42411.31	0.83	ppb
Chromium	52-2	90.64	91.81	89.93	90.79	1.05	ppb
Cobalt	59-2	157.18	155.48	156.95	156.53	0.59	ppb
Copper	63-2	201.55	201.62	201.37	201.51	0.06	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				103		%
Holmium	165-1				105		%
Indium	115-1				101		%
Indium	115-2				95		%
Iron	56-2	65395.85	65816.93	64513.57	65242.12	1.02	ppb
Iron	57-2	64355.45	63598.08	64215.96	64056.50	0.63	ppb
Lead	206-1	17.64	17.43	17.43	17.50	0.71	ppb
Lead	207-1	15.81	15.53	15.95	15.76	1.36	ppb
Lead	208-1	16.61	16.52	16.76	16.63	0.72	ppb
Lithium	6-1				109		%
Magnesium	24-2	43186.39	42456.93	42442.82	42695.38	1.00	ppb
Manganese	55-2	3962.36	3952.00	3893.77	3936.05	0.94	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:57:24	DataFile Name :	053SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.33	0.35	0.39	0.36	8.74	ppb
Molybdenum	95-1	0.26	0.29	0.26	0.27	7.32	ppb
Molybdenum	96-1	0.42	0.45	0.42	0.43	4.40	ppb
Molybdenum	97-1	0.24	0.23	0.30	0.26	15.01	ppb
Molybdenum	98-1	0.24	0.25	0.23	0.24	3.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	577.84	577.02	573.57	576.14	0.39	ppb
Phosphorus	31-2	441.19	397.64	441.08	426.64	5.89	ppb
Potassium	39-2	2832.08	2805.34	2814.86	2817.42	0.48	ppb
Rhodium	103-2				96		%
Rhodium	103-1				98		%
Scandium	45-1				107		%
Scandium	45-2				103		%
Selenium	77-2	78.85	84.54	77.26	80.22	4.77	ppb
Selenium	78-2	14.21	16.27	14.79	15.09	7.03	ppb
Selenium	82-1	-3.09	-3.02	-2.82	-2.98		ppb
Silicon	28-1	8004.00	7826.68	7916.32	7915.67	1.12	ppb
Silver	109-1	0.16	0.17	0.16	0.16	5.62	ppb
Silver	107-1	0.17	0.17	0.17	0.17	1.16	ppb
Sodium	23-2	4859.52	4815.64	4773.07	4816.08	0.90	ppb
Strontium	86-1	47.96	48.42	48.48	48.29	0.59	ppb
Strontium	88-1	48.17	48.32	48.42	48.30	0.26	ppb
Sulfur	34-1	312852.68	309415.35	305657.37	309308.46	1.16	ppb
Terbium	159-1				106		%
Terbium	159-2				102		%
Thallium	203-1	0.22	0.21	0.23	0.22	3.42	ppb
Thallium	205-1	0.22	0.21	0.24	0.22	7.59	ppb
Tin	118-1	0.34	0.33	0.34	0.34	1.09	ppb
Titanium	47-1	43.09	42.05	42.16	42.43	1.35	ppb
Uranium	238-1	2.53	2.51	2.61	2.55	1.97	ppb
Vanadium	51-2	36.12	36.26	36.07	36.15	0.27	ppb
Yttrium	89-2				163		%
Yttrium	89-1				173		%
Zinc	66-2	1066.88	1074.19	1066.60	1069.23	0.40	ppb
Zirconium	90-1	0.36	0.35	0.36	0.36	1.01	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:57:24	DataFile Name :	053SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.36	0.36	0.37	0.36	1.96	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-11	Instrumnet Name :	P7
Client Sample ID :	MYA947	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:00:54	DataFile Name :	054SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	37.05	40.22	37.89	38.39	4.28	ppb
Antimony	121-1	0.26	0.28	0.28	0.27	4.11	ppb
Arsenic	75-2	0.14	0.22	0.25	0.20	27.68	ppb
Barium	135-1	2.08	2.05	2.07	2.06	0.79	ppb
Barium	137-1	2.18	2.18	2.07	2.14	2.73	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00		ppb
Bismuth	209-2				97		%
Bismuth	209-1				102		%
Boron	10-1	396.43	397.93	399.51	397.96	0.39	ppb
Boron	11-1	399.84	394.99	396.68	397.17	0.62	ppb
Cadmium	106-1	-1.53	-0.66	-0.31	-0.84		ppb
Cadmium	108-1	0.08	0.01	-0.09	0.00		ppb
Cadmium	111-1	-0.06	-0.02	-0.01	-0.03		ppb
Calcium	43-1	258.88	269.75	264.70	264.44	2.06	ppb
Calcium	44-1	247.32	248.79	248.05	248.06	0.30	ppb
Chromium	52-2	0.28	0.26	0.29	0.28	5.69	ppb
Cobalt	59-2	0.08	0.06	0.04	0.06	30.39	ppb
Copper	63-2	1.87	1.82	1.80	1.83	1.75	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2				99		%
Holmium	165-1				102		%
Indium	115-2				97		%
Indium	115-1				103		%
Iron	56-2	40.81	40.35	39.94	40.37	1.08	ppb
Iron	57-2	42.34	36.15	40.04	39.51	7.92	ppb
Lead	206-1	0.18	0.18	0.19	0.18	5.97	ppb
Lead	207-1	0.17	0.18	0.20	0.18	7.13	ppb
Lead	208-1	0.18	0.18	0.19	0.18	4.59	ppb
Lithium	6-1				103		%
Magnesium	24-2	100.63	94.91	99.16	98.23	3.03	ppb
Manganese	55-2	11.19	11.21	11.01	11.14	1.01	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-11	Instrumnet Name :	P7
Client Sample ID :	MYA947	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:00:54	DataFile Name :	054SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.06	0.05	17.66	ppb
Molybdenum	95-1	0.03	0.02	0.04	0.03	28.36	ppb
Molybdenum	96-1	0.04	0.03	0.04	0.04	12.20	ppb
Molybdenum	97-1	0.07	0.06	0.04	0.06	28.11	ppb
Molybdenum	98-1	0.03	0.04	0.03	0.03	11.19	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	1.12	1.12	1.05	1.10	3.74	ppb
Phosphorus	31-2	159.94	160.01	153.66	157.87	2.31	ppb
Potassium	39-2	1861.50	1849.77	1823.54	1844.94	1.05	ppb
Rhodium	103-1				101		%
Rhodium	103-2				98		%
Scandium	45-1				99		%
Scandium	45-2				96		%
Selenium	77-2	-0.15	-0.15	-0.15	-0.15		ppb
Selenium	82-1	-3.70	-3.86	-3.07	-3.54		ppb
Selenium	78-2	0.26	-0.66	-0.20	-0.20		ppb
Silicon	28-1	75.84	69.54	82.30	75.89	8.41	ppb
Silver	107-1	0.08	0.07	0.08	0.08	8.99	ppb
Silver	109-1	0.08	0.07	0.09	0.08	13.26	ppb
Sodium	23-2	475.25	463.14	461.26	466.55	1.63	ppb
Strontium	86-1	1.49	1.59	1.43	1.51	5.54	ppb
Strontium	88-1	1.42	1.42	1.44	1.42	0.81	ppb
Sulfur	34-1	-1435.85	-1497.78	-1330.62	-1421.42		ppb
Terbium	159-2				99		%
Terbium	159-1				103		%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.05	0.06	0.07	0.06	19.87	ppb
Titanium	47-1	0.66	0.57	0.59	0.60	7.88	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.18	0.18	0.14	0.17	13.21	ppb
Yttrium	89-1				102		%
Yttrium	89-2				96		%
Zinc	66-2	120.44	120.01	117.45	119.30	1.35	ppb
Zirconium	90-1	0.05	0.05	0.05	0.05	2.64	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-11	Instrumnet Name :	P7
Client Sample ID :	MYA947	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:00:54	DataFile Name :	054SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.06	0.05	0.05	25.07	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-12	Instrumnet Name :	P7
Client Sample ID :	MYA949	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:04:25	DataFile Name :	055SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2252.90	2184.61	2208.76	2215.43	1.56	ppb
Antimony	121-1	0.31	0.30	0.34	0.32	6.71	ppb
Arsenic	75-2	0.24	0.31	0.27	0.28	12.50	ppb
Barium	135-1	17.38	17.48	17.31	17.39	0.51	ppb
Barium	137-1	17.72	17.92	17.58	17.74	0.95	ppb
Beryllium	9-1	0.23	0.27	0.23	0.24	9.01	ppb
Bismuth	209-1				99		%
Bismuth	209-2				95		%
Boron	10-1	1384.14	1458.45	1455.61	1432.73	2.94	ppb
Boron	11-1	1366.55	1436.09	1438.18	1413.61	2.88	ppb
Cadmium	106-1	-0.15	-1.05	-0.77	-0.66		ppb
Cadmium	108-1	-0.02	0.03	0.10	0.04	157.10	ppb
Cadmium	111-1	0.04	0.02	0.03	0.03	27.71	ppb
Calcium	43-1	16168.36	16516.43	16503.06	16395.95	1.20	ppb
Calcium	44-1	16699.35	16728.17	16930.03	16785.85	0.75	ppb
Chromium	52-2	1.43	1.34	1.35	1.37	3.71	ppb
Cobalt	59-2	5.58	5.68	5.56	5.60	1.10	ppb
Copper	63-2	3.05	3.15	3.11	3.10	1.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				98		%
Holmium	165-1				100		%
Indium	115-1				101		%
Indium	115-2				94		%
Iron	56-2	736.44	742.09	743.58	740.70	0.51	ppb
Iron	57-2	736.06	752.26	718.65	735.66	2.28	ppb
Lead	206-1	0.54	0.53	0.52	0.53	1.88	ppb
Lead	207-1	0.51	0.52	0.57	0.53	6.63	ppb
Lead	208-1	0.53	0.55	0.54	0.54	1.57	ppb
Lithium	6-1				103		%
Magnesium	24-2	4450.20	4329.72	4266.28	4348.73	2.15	ppb
Manganese	55-2	308.35	313.68	311.77	311.27	0.87	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-12	Instrumnet Name :	P7
Client Sample ID :	MYA949	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:04:25	DataFile Name :	055SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.19	0.19	0.19	0.19	0.50	ppb
Molybdenum	95-1	0.07	0.05	0.05	0.06	18.11	ppb
Molybdenum	96-1	0.09	0.10	0.09	0.09	6.56	ppb
Molybdenum	97-1	0.04	0.05	0.06	0.05	16.21	ppb
Molybdenum	98-1	0.01	0.04	0.04	0.03	48.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.97	2.92	3.02	2.97	1.61	ppb
Phosphorus	31-2	59.91	87.01	74.40	73.77	18.38	ppb
Potassium	39-2	1931.63	1936.28	1900.08	1922.66	1.02	ppb
Rhodium	103-2				96		%
Rhodium	103-1				99		%
Scandium	45-1				99		%
Scandium	45-2				94		%
Selenium	77-2	4.81	5.37	5.39	5.19	6.35	ppb
Selenium	78-2	0.69	0.42	0.44	0.52	29.17	ppb
Selenium	82-1	-4.26	-3.72	-4.35	-4.11		ppb
Silicon	28-1	1953.75	1997.06	1971.99	1974.27	1.10	ppb
Silver	109-1	0.26	0.27	0.24	0.26	6.37	ppb
Silver	107-1	0.23	0.22	0.27	0.24	10.82	ppb
Sodium	23-2	5109.76	5029.05	4950.15	5029.65	1.59	ppb
Strontium	86-1	114.21	116.22	116.80	115.75	1.17	ppb
Strontium	88-1	116.25	116.85	117.05	116.72	0.36	ppb
Sulfur	34-1	19108.63	19233.84	19347.55	19230.01	0.62	ppb
Terbium	159-1				102		%
Terbium	159-2				98		%
Thallium	203-1	0.03	0.02	0.03	0.03	33.79	ppb
Thallium	205-1	0.02	0.02	0.03	0.03	15.62	ppb
Tin	118-1	0.08	0.11	0.11	0.10	13.60	ppb
Titanium	47-1	26.82	26.60	28.46	27.29	3.72	ppb
Uranium	238-1	0.21	0.23	0.22	0.22	3.43	ppb
Vanadium	51-2	1.21	1.31	1.33	1.28	5.01	ppb
Yttrium	89-2				96		%
Yttrium	89-1				103		%
Zinc	66-2	82.58	82.79	81.42	82.26	0.90	ppb
Zirconium	90-1	0.27	0.25	0.27	0.26	3.32	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-12	Instrumnet Name :	P7
Client Sample ID :	MYA949	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:04:25	DataFile Name :	055SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.25	0.24	0.27	0.26	6.31	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-14	Instrumnet Name :	P7
Client Sample ID :	MYA959	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:07:55	DataFile Name :	056SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3126.94	3038.91	3092.32	3086.06	1.44	ppb
Antimony	121-1	1.40	1.34	1.32	1.35	3.15	ppb
Arsenic	75-2	1.01	1.00	1.03	1.01	1.26	ppb
Barium	135-1	7.12	7.13	7.26	7.17	1.13	ppb
Barium	137-1	7.53	7.31	7.12	7.32	2.80	ppb
Beryllium	9-1	0.72	0.67	0.55	0.65	13.39	ppb
Bismuth	209-1				100		%
Bismuth	209-2				95		%
Boron	10-1	357.26	364.39	354.04	358.57	1.48	ppb
Boron	11-1	350.93	354.15	349.45	351.51	0.68	ppb
Cadmium	106-1	0.03	-0.60	-0.41	-0.33		ppb
Cadmium	108-1	0.25	0.32	0.32	0.30	13.96	ppb
Cadmium	111-1	0.26	0.22	0.26	0.24	8.83	ppb
Calcium	43-1	6611.05	6522.25	6594.23	6575.85	0.72	ppb
Calcium	44-1	6698.06	6745.71	6677.18	6706.99	0.52	ppb
Chromium	52-2	1.18	1.21	1.25	1.21	2.87	ppb
Cobalt	59-2	35.67	35.84	35.83	35.78	0.27	ppb
Copper	63-2	10.37	10.32	10.40	10.36	0.39	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				98		%
Holmium	165-1				101		%
Indium	115-1				101		%
Indium	115-2				95		%
Iron	56-2	180.42	181.60	182.63	181.55	0.61	ppb
Iron	57-2	173.03	189.08	180.21	180.77	4.45	ppb
Lead	206-1	0.16	0.15	0.12	0.14	12.60	ppb
Lead	207-1	0.15	0.13	0.14	0.14	4.92	ppb
Lead	208-1	0.15	0.15	0.15	0.15	1.35	ppb
Lithium	6-1				104		%
Magnesium	24-2	9640.23	9544.33	9612.80	9599.12	0.51	ppb
Manganese	55-2	1724.22	1716.48	1733.17	1724.63	0.48	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-14	Instrumnet Name :	P7
Client Sample ID :	MYA959	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:07:55	DataFile Name :	056SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.21	0.22	0.18	35.52	ppb
Molybdenum	95-1	0.04	0.02	0.03	0.03	37.70	ppb
Molybdenum	96-1	0.03	0.03	0.04	0.03	17.17	ppb
Molybdenum	97-1	0.01	0.00	0.03	0.02	87.79	ppb
Molybdenum	98-1	0.00	0.01	0.02	0.01	109.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	134.66	135.15	135.66	135.16	0.37	ppb
Phosphorus	31-2	35.23	57.55	60.51	51.10	27.04	ppb
Potassium	39-2	2070.72	2087.39	2052.41	2070.17	0.85	ppb
Rhodium	103-2				96		%
Rhodium	103-1				99		%
Scandium	45-1				97		%
Scandium	45-2				94		%
Selenium	77-2	5.84	7.47	4.19	5.84	28.07	ppb
Selenium	78-2	-0.90	0.46	0.72	0.09	922.08	ppb
Selenium	82-1	-3.62	-3.11	-2.59	-3.10		ppb
Silicon	28-1	2903.84	2882.00	2880.69	2888.84	0.45	ppb
Silver	109-1	0.05	0.07	0.07	0.06	10.99	ppb
Silver	107-1	0.06	0.05	0.06	0.05	14.48	ppb
Sodium	23-2	865.31	863.28	873.42	867.34	0.62	ppb
Strontium	86-1	15.07	15.23	15.16	15.15	0.53	ppb
Strontium	88-1	15.25	15.37	15.18	15.27	0.65	ppb
Sulfur	34-1	24933.00	24934.67	25052.78	24973.48	0.27	ppb
Terbium	159-1				101		%
Terbium	159-2				98		%
Thallium	203-1	0.00	0.00	0.00	0.00	158.24	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.07	0.06	0.10	0.08	28.00	ppb
Titanium	47-1	3.36	2.87	2.57	2.93	13.55	ppb
Uranium	238-1	0.06	0.06	0.06	0.06	5.04	ppb
Vanadium	51-2	0.36	0.38	0.38	0.37	2.49	ppb
Yttrium	89-2				98		%
Yttrium	89-1				105		%
Zinc	66-2	168.82	167.99	170.12	168.98	0.64	ppb
Zirconium	90-1	0.14	0.15	0.16	0.15	5.83	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-14	Instrumnet Name :	P7
Client Sample ID :	MYA959	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:07:55	DataFile Name :	056SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.22	0.20	0.14	0.19	23.13	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:14:37	DataFile Name :	057SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	126836.64	129226.90	129547.75	128537.10	1.15	ppb
Antimony	121-1	4.97	4.95	4.93	4.95	0.36	ppb
Arsenic	75-2	24.01	23.48	23.52	23.67	1.25	ppb
Barium	135-1	145.30	144.55	144.28	144.71	0.37	ppb
Barium	137-1	148.56	145.96	145.07	146.53	1.24	ppb
Beryllium	9-1	3.27	3.50	3.56	3.44	4.34	ppb
Bismuth	209-2				92		%
Bismuth	209-1				97		%
Boron	10-1	267.75	269.47	284.02	273.75	3.27	ppb
Boron	11-1	263.09	266.97	270.71	266.92	1.43	ppb
Cadmium	106-1	3.81	1.99	1.18	2.32	57.96	ppb
Cadmium	108-1	1.15	1.37	1.13	1.22	10.79	ppb
Cadmium	111-1	1.24	1.11	1.11	1.16	6.57	ppb
Calcium	43-1	12732.73	12749.36	12854.01	12778.70	0.51	ppb
Calcium	44-1	13060.82	12930.31	13061.86	13017.66	0.58	ppb
Chromium	52-2	106.26	106.23	107.78	106.76	0.83	ppb
Cobalt	59-2	255.89	256.89	258.19	256.99	0.45	ppb
Copper	63-2	453.79	457.12	461.04	457.32	0.79	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2				98		%
Holmium	165-1				101		%
Indium	115-2				93		%
Indium	115-1				99		%
Iron	56-2	53376.98	53566.45	54197.37	53713.60	0.80	ppb
Iron	57-2	51833.86	52515.95	52754.55	52368.12	0.91	ppb
Lead	206-1	9.67	9.69	9.79	9.71	0.70	ppb
Lead	207-1	8.70	8.79	8.76	8.75	0.53	ppb
Lead	208-1	9.21	9.21	9.28	9.23	0.44	ppb
Lithium	6-1				99		%
Magnesium	24-2	36369.61	36568.18	37247.55	36728.45	1.25	ppb
Manganese	55-2	3608.14	3594.93	3661.06	3621.38	0.97	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:14:37	DataFile Name :	057SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.39	0.37	0.36	0.37	3.26	ppb
Molybdenum	95-1	0.22	0.25	0.27	0.25	9.50	ppb
Molybdenum	96-1	0.43	0.46	0.43	0.44	3.68	ppb
Molybdenum	97-1	0.22	0.18	0.21	0.20	9.88	ppb
Molybdenum	98-1	0.23	0.20	0.20	0.21	8.52	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	786.50	792.71	796.49	791.90	0.64	ppb
Phosphorus	31-2	1330.23	1328.27	1407.43	1355.31	3.33	ppb
Potassium	39-2	1560.73	1544.05	1561.46	1555.41	0.63	ppb
Rhodium	103-2				93		%
Rhodium	103-1				95		%
Scandium	45-1				104		%
Scandium	45-2				101		%
Selenium	82-1	-2.37	-2.49	-2.46	-2.44		ppb
Selenium	77-2	43.82	44.97	48.67	45.82	5.53	ppb
Selenium	78-2	8.89	7.35	8.86	8.37	10.54	ppb
Silicon	28-1	7562.76	7429.12	7608.47	7533.45	1.24	ppb
Silver	107-1	0.10	0.13	0.10	0.11	14.28	ppb
Silver	109-1	0.10	0.09	0.11	0.10	12.44	ppb
Sodium	23-2	4339.01	4398.96	4455.43	4397.80	1.32	ppb
Strontium	86-1	30.05	30.10	30.36	30.17	0.55	ppb
Strontium	88-1	30.42	30.43	30.41	30.42	0.03	ppb
Sulfur	34-1	287403.02	285223.71	292903.25	288509.99	1.37	ppb
Terbium	159-2				98		%
Terbium	159-1				102		%
Thallium	203-1	0.12	0.12	0.11	0.11	6.29	ppb
Thallium	205-1	0.13	0.12	0.13	0.13	1.45	ppb
Tin	118-1	0.18	0.18	0.18	0.18	1.57	ppb
Titanium	47-1	43.15	44.51	45.73	44.46	2.90	ppb
Uranium	238-1	3.65	3.63	3.67	3.65	0.63	ppb
Vanadium	51-2	51.66	52.83	52.42	52.30	1.14	ppb
Yttrium	89-1				126		%
Yttrium	89-2				118		%
Zinc	66-2	1138.71	1151.24	1158.03	1149.33	0.85	ppb
Zirconium	90-1	0.42	0.42	0.47	0.44	6.98	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:14:37	DataFile Name :	057SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.44	0.39	0.43	0.42	7.15	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:18:08	DataFile Name :	058SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	133650.81	134638.28	130488.42	132925.83	1.63	ppb
Antimony	121-1	0.34	0.31	0.32	0.32	5.58	ppb
Arsenic	75-2	3.23	3.25	3.11	3.20	2.36	ppb
Barium	135-1	88.27	87.44	87.93	87.88	0.48	ppb
Barium	137-1	89.56	87.76	90.68	89.33	1.65	ppb
Beryllium	9-1	1.83	1.91	1.99	1.91	4.33	ppb
Bismuth	209-1				97		%
Bismuth	209-2				92		%
Boron	10-1	753.39	788.11	791.38	777.63	2.71	ppb
Boron	11-1	748.55	766.58	782.54	765.89	2.22	ppb
Cadmium	106-1	1.47	0.93	-0.29	0.71	127.55	ppb
Cadmium	108-1	0.79	0.61	0.59	0.66	16.51	ppb
Cadmium	111-1	0.35	0.32	0.29	0.32	10.25	ppb
Calcium	43-1	9271.50	9263.81	9244.83	9260.05	0.15	ppb
Calcium	44-1	9517.69	9488.65	9385.56	9463.97	0.73	ppb
Chromium	52-2	79.76	80.93	80.20	80.30	0.74	ppb
Cobalt	59-2	65.81	66.71	65.63	66.05	0.87	ppb
Copper	63-2	24.08	23.94	24.19	24.07	0.53	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				98		%
Holmium	165-1				101		%
Indium	115-1				98		%
Indium	115-2				92		%
Iron	56-2	35575.45	36052.04	35832.94	35820.14	0.67	ppb
Iron	57-2	34505.27	34845.07	34621.98	34657.44	0.50	ppb
Lead	206-1	10.33	10.45	10.32	10.37	0.70	ppb
Lead	207-1	9.18	9.23	9.32	9.24	0.78	ppb
Lead	208-1	9.73	9.83	9.76	9.77	0.52	ppb
Lithium	6-1				97		%
Magnesium	24-2	5034.60	5023.63	4966.47	5008.23	0.73	ppb
Manganese	55-2	1109.95	1120.44	1105.10	1111.83	0.71	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:18:08	DataFile Name :	058SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.76	1.78	1.80	1.78	1.24	ppb
Molybdenum	95-1	0.07	0.09	0.08	0.08	11.81	ppb
Molybdenum	96-1	0.66	0.63	0.61	0.63	3.65	ppb
Molybdenum	97-1	0.08	0.07	0.06	0.07	18.71	ppb
Molybdenum	98-1	0.07	0.06	0.07	0.07	9.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	64.87	65.30	64.50	64.89	0.62	ppb
Phosphorus	31-2	252.33	225.77	292.02	256.70	12.99	ppb
Potassium	39-2	961.48	962.23	971.86	965.19	0.60	ppb
Rhodium	103-2				93		%
Rhodium	103-1				96		%
Scandium	45-1				112		%
Scandium	45-2				108		%
Selenium	77-2	27.13	23.69	31.75	27.52	14.69	ppb
Selenium	78-2	3.21	5.79	4.69	4.56	28.29	ppb
Selenium	82-1	-2.61	-2.67	-2.52	-2.60		ppb
Silicon	28-1	3977.13	3991.64	3982.83	3983.86	0.18	ppb
Silver	109-1	0.08	0.10	0.10	0.10	10.94	ppb
Silver	107-1	0.08	0.09	0.09	0.09	7.56	ppb
Sodium	23-2	2981.09	3036.69	2974.13	2997.30	1.14	ppb
Strontium	86-1	15.11	14.64	15.09	14.95	1.76	ppb
Strontium	88-1	15.31	15.33	15.11	15.25	0.80	ppb
Sulfur	34-1	239063.34	237523.93	237276.74	237954.67	0.41	ppb
Terbium	159-1				101		%
Terbium	159-2				98		%
Thallium	203-1	0.22	0.22	0.22	0.22	0.17	ppb
Thallium	205-1	0.19	0.20	0.22	0.21	7.53	ppb
Tin	118-1	0.22	0.20	0.24	0.22	8.15	ppb
Titanium	47-1	27.57	28.97	28.09	28.21	2.50	ppb
Uranium	238-1	2.21	2.24	2.16	2.20	2.03	ppb
Vanadium	51-2	39.79	39.85	39.80	39.81	0.09	ppb
Yttrium	89-2				107		%
Yttrium	89-1				114		%
Zinc	66-2	285.71	291.01	287.28	288.00	0.95	ppb
Zirconium	90-1	2.58	2.67	2.55	2.60	2.34	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:18:08	DataFile Name :	058SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.74	2.56	2.62	2.64	3.37	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:21:39	DataFile Name :	059SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	61604.39	61250.43	62506.81	61787.21	1.05	ppb
Antimony	121-1	2.38	2.42	2.44	2.41	1.17	ppb
Arsenic	75-2	5.81	5.38	5.47	5.55	4.11	ppb
Barium	135-1	78.52	78.64	79.06	78.74	0.36	ppb
Barium	137-1	78.74	79.58	79.27	79.20	0.54	ppb
Beryllium	9-1	5.19	5.28	5.29	5.25	1.01	ppb
Bismuth	209-1				98		%
Bismuth	209-2				93		%
Boron	10-1	854.00	899.13	891.60	881.58	2.74	ppb
Boron	11-1	853.25	883.96	884.58	873.93	2.05	ppb
Cadmium	106-1	1.72	1.94	1.93	1.86	6.66	ppb
Cadmium	108-1	0.72	0.49	0.49	0.57	23.86	ppb
Cadmium	111-1	0.56	0.53	0.54	0.54	3.36	ppb
Calcium	43-1	21077.04	21168.51	21127.87	21124.47	0.22	ppb
Calcium	44-1	21602.68	21519.06	21899.67	21673.80	0.92	ppb
Chromium	52-2	46.24	45.99	47.19	46.47	1.37	ppb
Cobalt	59-2	79.49	79.55	81.84	80.29	1.67	ppb
Copper	63-2	103.99	103.43	106.68	104.70	1.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				98		%
Holmium	165-1				101		%
Indium	115-1				99		%
Indium	115-2				92		%
Iron	56-2	33287.22	33046.13	33550.41	33294.59	0.76	ppb
Iron	57-2	32475.46	32421.21	33129.04	32675.24	1.21	ppb
Lead	206-1	8.51	8.56	8.48	8.52	0.49	ppb
Lead	207-1	7.91	7.65	7.90	7.82	1.87	ppb
Lead	208-1	8.13	8.16	8.15	8.14	0.22	ppb
Lithium	6-1				99		%
Magnesium	24-2	22021.37	21941.67	22130.83	22031.29	0.43	ppb
Manganese	55-2	1988.32	1972.54	2001.95	1987.60	0.74	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:21:39	DataFile Name :	059SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.23	0.23	0.23	0.23	0.35	ppb
Molybdenum	95-1	0.16	0.16	0.14	0.15	6.85	ppb
Molybdenum	96-1	0.29	0.26	0.28	0.28	6.17	ppb
Molybdenum	97-1	0.17	0.13	0.14	0.15	15.25	ppb
Molybdenum	98-1	0.13	0.13	0.14	0.14	4.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	295.41	295.85	304.07	298.44	1.63	ppb
Phosphorus	31-2	199.22	210.54	234.81	214.86	8.46	ppb
Potassium	39-2	1440.89	1459.03	1460.98	1453.64	0.76	ppb
Rhodium	103-2				94		%
Rhodium	103-1				97		%
Scandium	45-1				100		%
Scandium	45-2				97		%
Selenium	77-2	53.32	54.85	57.23	55.14	3.57	ppb
Selenium	78-2	9.26	8.56	9.28	9.03	4.52	ppb
Selenium	82-1	-2.63	-3.40	-3.04	-3.02		ppb
Silicon	28-1	4045.04	4000.39	4068.46	4037.96	0.86	ppb
Silver	109-1	0.08	0.09	0.09	0.08	4.37	ppb
Silver	107-1	0.08	0.09	0.09	0.09	5.26	ppb
Sodium	23-2	2437.51	2462.29	2477.62	2459.14	0.82	ppb
Strontium	86-1	29.83	29.85	30.58	30.09	1.42	ppb
Strontium	88-1	30.22	30.01	30.42	30.22	0.68	ppb
Sulfur	34-1	157902.78	155816.08	159190.57	157636.48	1.08	ppb
Terbium	159-1				102		%
Terbium	159-2				98		%
Thallium	203-1	0.12	0.10	0.11	0.11	5.59	ppb
Thallium	205-1	0.13	0.10	0.11	0.11	9.42	ppb
Tin	118-1	0.17	0.14	0.15	0.15	10.68	ppb
Titanium	47-1	21.74	20.58	22.28	21.54	4.03	ppb
Uranium	238-1	1.26	1.22	1.23	1.24	1.81	ppb
Vanadium	51-2	18.33	17.96	18.52	18.27	1.56	ppb
Yttrium	89-2				125		%
Yttrium	89-1				133		%
Zinc	66-2	547.19	541.58	553.57	547.45	1.10	ppb
Zirconium	90-1	0.24	0.27	0.24	0.25	5.40	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:21:39	DataFile Name :	059SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.26	0.28	0.28	0.27	2.94	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:25:09	DataFile Name :	060SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13421.77	13433.48	13377.52	13410.92	0.22	ppb
Antimony	121-1	0.54	0.47	0.52	0.51	7.37	ppb
Arsenic	75-2	2.80	2.94	2.88	2.87	2.41	ppb
Barium	135-1	14.66	14.35	14.56	14.52	1.11	ppb
Barium	137-1	14.66	14.51	14.49	14.55	0.66	ppb
Beryllium	9-1	0.34	0.39	0.35	0.36	7.50	ppb
Bismuth	209-2				93		%
Bismuth	209-1				97		%
Boron	10-1	73.23	65.41	58.75	65.79	11.01	ppb
Boron	11-1	67.74	65.46	63.90	65.70	2.94	ppb
Cadmium	111-1	0.09	0.08	0.09	0.09	7.06	ppb
Cadmium	106-1	-0.32	-0.64	-1.11	-0.69		ppb
Cadmium	108-1	0.03	0.16	0.11	0.10	62.83	ppb
Calcium	43-1	1319.00	1334.98	1333.88	1329.29	0.67	ppb
Calcium	44-1	1345.21	1344.00	1357.14	1348.78	0.54	ppb
Chromium	52-2	11.52	11.24	11.22	11.33	1.48	ppb
Cobalt	59-2	27.51	27.06	27.26	27.28	0.83	ppb
Copper	63-2	48.92	49.51	49.67	49.37	0.80	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				98		%
Holmium	165-2				96		%
Indium	115-2				92		%
Indium	115-1				98		%
Iron	56-2	5690.12	5733.81	5695.23	5706.39	0.42	ppb
Iron	57-2	5474.53	5532.63	5534.34	5513.83	0.62	ppb
Lead	206-1	0.94	0.93	0.90	0.92	1.93	ppb
Lead	207-1	0.82	0.82	0.78	0.81	2.40	ppb
Lead	208-1	0.88	0.87	0.86	0.87	1.10	ppb
Lithium	6-1				93		%
Magnesium	24-2	3847.13	3855.30	3858.47	3853.63	0.15	ppb
Manganese	55-2	373.78	377.72	373.11	374.87	0.67	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:25:09	DataFile Name :	060SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.03	0.04	21.43	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	9.63	ppb
Molybdenum	96-1	0.06	0.05	0.04	0.05	13.39	ppb
Molybdenum	97-1	0.01	0.02	0.01	0.01	60.37	ppb
Molybdenum	98-1	0.02	0.02	0.02	0.02	5.02	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	84.28	84.23	84.96	84.49	0.48	ppb
Phosphorus	31-2	96.36	140.78	96.51	111.22	23.02	ppb
Potassium	39-2	174.34	160.43	169.40	168.06	4.19	ppb
Rhodium	103-2				94		%
Rhodium	103-1				96		%
Scandium	45-1				95		%
Scandium	45-2				92		%
Selenium	82-1	-3.55	-2.60	-3.21	-3.12		ppb
Selenium	77-2	5.48	3.82	4.33	4.54	18.74	ppb
Selenium	78-2	1.06	1.08	0.85	1.00	12.70	ppb
Silicon	28-1	774.77	790.08	828.73	797.86	3.49	ppb
Silver	109-1	0.02	0.02	0.03	0.02	29.06	ppb
Silver	107-1	0.01	0.02	0.02	0.02	18.13	ppb
Sodium	23-2	483.12	473.84	475.12	477.36	1.05	ppb
Strontium	86-1	3.66	3.85	3.66	3.72	2.97	ppb
Strontium	88-1	3.74	3.65	3.66	3.68	1.37	ppb
Sulfur	34-1	32010.77	32114.10	31934.67	32019.85	0.28	ppb
Terbium	159-2				96		%
Terbium	159-1				99		%
Thallium	203-1	0.00	0.00	0.00	0.00	109.71	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	170.99	ppb
Tin	118-1	0.00	-0.02	0.00	-0.01		ppb
Titanium	47-1	4.47	4.95	4.91	4.78	5.60	ppb
Uranium	238-1	0.32	0.34	0.34	0.33	2.60	ppb
Vanadium	51-2	5.45	5.45	5.46	5.45	0.16	ppb
Yttrium	89-1				100		%
Yttrium	89-2				95		%
Zinc	66-2	121.14	122.95	122.15	122.08	0.75	ppb
Zirconium	90-1	0.04	0.06	0.04	0.05	23.66	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:25:09	DataFile Name :	060SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.07	0.04	0.05	0.05	24.05	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:28:41	DataFile Name :	061SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14667.47	14739.10	14528.43	14645.00	0.73	ppb
Antimony	121-1	0.04	0.05	0.05	0.05	2.53	ppb
Arsenic	75-2	0.33	0.43	0.32	0.36	17.88	ppb
Barium	135-1	8.47	8.71	8.79	8.66	1.91	ppb
Barium	137-1	8.73	8.51	8.75	8.66	1.54	ppb
Beryllium	9-1	0.21	0.18	0.17	0.19	10.24	ppb
Bismuth	209-2				93		%
Bismuth	209-1				96		%
Boron	10-1	96.30	97.66	98.06	97.34	0.95	ppb
Boron	11-1	94.21	96.74	96.72	95.89	1.52	ppb
Cadmium	106-1	-1.02	-0.43	-1.16	-0.87		ppb
Cadmium	108-1	-0.04	-0.07	-0.06	-0.06		ppb
Cadmium	111-1	-0.02	0.02	-0.02	-0.01		ppb
Calcium	43-1	1005.67	1030.57	1069.04	1035.09	3.08	ppb
Calcium	44-1	1035.11	1021.61	1027.78	1028.17	0.66	ppb
Chromium	52-2	8.89	9.07	8.97	8.98	0.97	ppb
Cobalt	59-2	7.27	7.38	7.33	7.33	0.73	ppb
Copper	63-2	2.85	2.89	2.81	2.85	1.46	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				98		%
Holmium	165-2				96		%
Indium	115-1				97		%
Indium	115-2				93		%
Iron	56-2	3972.64	3973.29	3978.23	3974.72	0.08	ppb
Iron	57-2	3869.55	3885.88	3862.87	3872.77	0.31	ppb
Lead	206-1	1.02	1.05	0.99	1.02	2.80	ppb
Lead	207-1	0.97	0.95	0.92	0.95	2.86	ppb
Lead	208-1	1.00	1.01	0.98	1.00	1.43	ppb
Lithium	6-1				92		%
Magnesium	24-2	556.70	557.35	544.07	552.71	1.35	ppb
Manganese	55-2	123.39	124.52	123.30	123.74	0.55	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:28:41	DataFile Name :	061SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.21	0.19	0.19	0.20	7.46	ppb
Molybdenum	95-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.05	0.06	0.06	0.05	12.89	ppb
Molybdenum	97-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	98-1	-0.01	0.01	0.00	0.00	3514.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.19	7.33	6.97	7.16	2.57	ppb
Phosphorus	31-2	33.44	12.36	30.47	25.42	44.88	ppb
Potassium	39-2	106.58	109.24	111.76	109.20	2.37	ppb
Rhodium	103-2				95		%
Rhodium	103-1				96		%
Scandium	45-2				94		%
Scandium	45-1				96		%
Selenium	82-1	-2.98	-3.44	-2.87	-3.10		ppb
Selenium	77-2	4.93	2.13	4.91	3.99	40.38	ppb
Selenium	78-2	1.16	-0.03	0.77	0.63	95.96	ppb
Silicon	28-1	579.95	583.20	581.23	581.46	0.28	ppb
Silver	109-1	0.02	0.01	0.02	0.02	41.90	ppb
Silver	107-1	0.01	0.01	0.01	0.01	20.78	ppb
Sodium	23-2	343.46	344.13	342.38	343.32	0.26	ppb
Strontium	88-1	1.66	1.66	1.68	1.67	0.47	ppb
Strontium	86-1	1.57	1.69	1.69	1.65	4.37	ppb
Sulfur	34-1	27949.65	27572.38	28277.01	27933.01	1.26	ppb
Terbium	159-2				96		%
Terbium	159-1				99		%
Thallium	203-1	0.00	0.01	0.01	0.01	46.86	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	47.70	ppb
Tin	118-1	-0.01	0.00	0.00	-0.01		ppb
Titanium	47-1	3.14	3.12	3.20	3.15	1.41	ppb
Uranium	238-1	0.20	0.19	0.18	0.19	6.38	ppb
Vanadium	51-2	4.45	4.41	4.36	4.41	1.05	ppb
Yttrium	89-2				94		%
Yttrium	89-1				99		%
Zinc	66-2	32.63	32.92	33.08	32.88	0.69	ppb
Zirconium	90-1	0.27	0.27	0.28	0.27	2.18	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:28:41	DataFile Name :	061SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.27	0.30	0.26	0.28	6.73	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:32:12	DataFile Name :	062SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6105.19	6159.85	6157.21	6140.75	0.50	ppb
Antimony	121-1	0.26	0.23	0.23	0.24	7.61	ppb
Arsenic	75-2	0.70	0.77	0.83	0.77	8.18	ppb
Barium	135-1	8.06	7.79	7.91	7.92	1.74	ppb
Barium	137-1	8.45	8.10	7.62	8.06	5.16	ppb
Beryllium	9-1	0.52	0.58	0.38	0.49	20.68	ppb
Bismuth	209-1				96		%
Bismuth	209-2				94		%
Boron	10-1	107.64	105.40	102.55	105.20	2.43	ppb
Boron	11-1	105.20	104.60	104.79	104.86	0.29	ppb
Cadmium	106-1	-0.73	-0.99	0.35	-0.46		ppb
Cadmium	108-1	0.01	-0.02	-0.02	-0.01		ppb
Cadmium	111-1	0.01	0.00	0.03	0.01	138.74	ppb
Calcium	43-1	2237.41	2171.76	2197.58	2202.25	1.50	ppb
Calcium	44-1	2261.55	2152.06	2164.55	2192.72	2.73	ppb
Chromium	52-2	4.79	4.54	4.79	4.71	3.04	ppb
Cobalt	59-2	8.15	8.06	8.24	8.15	1.13	ppb
Copper	63-2	10.62	10.70	11.17	10.83	2.72	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				97		%
Holmium	165-1				98		%
Indium	115-1				98		%
Indium	115-2				94		%
Iron	56-2	3367.21	3365.79	3441.06	3391.36	1.27	ppb
Iron	57-2	3257.92	3290.35	3333.84	3294.04	1.16	ppb
Lead	206-1	0.90	0.84	0.84	0.86	4.17	ppb
Lead	207-1	0.79	0.76	0.70	0.75	6.02	ppb
Lead	208-1	0.86	0.81	0.80	0.82	3.87	ppb
Lithium	6-1				93		%
Magnesium	24-2	2186.01	2171.62	2230.79	2196.14	1.41	ppb
Manganese	55-2	199.61	199.91	205.65	201.73	1.69	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:32:12	DataFile Name :	062SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	5.30	ppb
Molybdenum	95-1	0.03	0.02	0.00	0.02	82.08	ppb
Molybdenum	96-1	0.03	0.03	0.02	0.03	14.26	ppb
Molybdenum	97-1	0.03	0.02	0.02	0.02	24.00	ppb
Molybdenum	98-1	0.00	0.01	0.01	0.01	109.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	30.27	29.75	31.27	30.43	2.54	ppb
Phosphorus	31-2	-30.20	-1.34	-12.83	-14.79		ppb
Potassium	39-2	139.37	146.44	144.07	143.29	2.51	ppb
Rhodium	103-2				96		%
Rhodium	103-1				96		%
Scandium	45-1				95		%
Scandium	45-2				94		%
Selenium	77-2	5.35	6.97	3.12	5.15	37.53	ppb
Selenium	78-2	0.77	1.48	0.29	0.85	70.82	ppb
Selenium	82-1	-4.07	-4.00	-3.56	-3.88		ppb
Silicon	28-1	569.73	540.16	553.56	554.48	2.67	ppb
Silver	109-1	0.01	0.02	0.02	0.02	15.46	ppb
Silver	107-1	0.02	0.01	0.02	0.02	27.71	ppb
Sodium	23-2	262.49	262.80	266.30	263.87	0.80	ppb
Strontium	86-1	4.06	3.82	3.60	3.83	6.06	ppb
Strontium	88-1	4.04	3.82	3.73	3.86	4.21	ppb
Sulfur	34-1	17488.27	16714.82	16232.88	16811.99	3.77	ppb
Terbium	159-1				98		%
Terbium	159-2				98		%
Thallium	203-1	0.00	0.00	0.00	0.00	78.55	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	38.19	ppb
Tin	118-1	-0.01	-0.02	-0.02	-0.02		ppb
Titanium	47-1	2.25	2.15	2.24	2.22	2.64	ppb
Uranium	238-1	0.12	0.11	0.10	0.11	6.84	ppb
Vanadium	51-2	1.78	1.81	1.96	1.85	5.31	ppb
Yttrium	89-2				97		%
Yttrium	89-1				101		%
Zinc	66-2	55.45	54.10	56.43	55.33	2.12	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	5.11	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:32:12	DataFile Name :	062SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.02	0.01	0.03	75.64	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV071	Instrumnet Name :	P7
Client Sample ID :	CCV071	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:35:43	DataFile Name :	063CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9546.07	9346.03	9534.59	9475.56	1.19	ppb
Antimony	121-1	478.19	481.12	478.66	479.33	0.33	ppb
Arsenic	75-2	503.66	507.23	506.62	505.84	0.38	ppb
Barium	135-1	2484.92	2482.56	2485.41	2484.30	0.06	ppb
Barium	137-1	2491.04	2493.04	2497.01	2493.70	0.12	ppb
Beryllium	9-1	488.53	482.63	480.34	483.83	0.87	ppb
Bismuth	209-1				95		%
Bismuth	209-2				93		%
Boron	10-1	451.95	473.74	479.90	468.53	3.13	ppb
Boron	11-1	451.42	465.15	474.75	463.77	2.53	ppb
Cadmium	106-1	491.01	497.67	500.17	496.28	0.95	ppb
Cadmium	108-1	506.99	506.42	508.66	507.36	0.23	ppb
Cadmium	111-1	498.30	501.52	501.38	500.40	0.36	ppb
Calcium	43-1	49404.97	48659.01	49155.48	49073.15	0.77	ppb
Calcium	44-1	49684.59	49731.12	50035.48	49817.07	0.38	ppb
Chromium	52-2	519.90	504.90	521.36	515.39	1.77	ppb
Cobalt	59-2	526.06	510.78	520.19	519.01	1.49	ppb
Copper	63-2	1072.10	1039.69	1067.75	1059.85	1.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				97		%
Holmium	165-1				99		%
Indium	115-1				97		%
Indium	115-2				93		%
Iron	56-2	24919.97	24094.37	25119.19	24711.18	2.20	ppb
Iron	57-2	24437.55	24005.42	24642.50	24361.82	1.33	ppb
Lead	206-1	494.44	497.31	505.87	499.21	1.19	ppb
Lead	207-1	493.02	495.19	503.06	497.09	1.06	ppb
Lead	208-1	497.73	500.57	505.03	501.11	0.73	ppb
Lithium	6-1				100		%
Magnesium	24-2	50979.38	49558.13	51023.56	50520.35	1.65	ppb
Manganese	55-2	1014.10	990.83	1019.15	1008.03	1.50	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV071	Instrumnet Name :	P7
Client Sample ID :	CCV071	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:35:43	DataFile Name :	063CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	485.29	492.91	497.81	492.00	1.28	ppb
Molybdenum	95-1	496.41	500.17	501.01	499.20	0.49	ppb
Molybdenum	96-1	492.74	499.69	498.13	496.85	0.73	ppb
Molybdenum	97-1	496.26	502.13	504.32	500.90	0.83	ppb
Molybdenum	98-1	498.15	505.17	502.31	501.88	0.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	528.35	514.92	526.44	523.24	1.39	ppb
Phosphorus	31-2	10083.09	10090.70	10376.39	10183.39	1.64	ppb
Potassium	39-2	24545.00	23559.40	24118.69	24074.36	2.05	ppb
Rhodium	103-2				94		%
Rhodium	103-1				96		%
Scandium	45-1				98		%
Scandium	45-2				96		%
Selenium	77-2	509.26	512.96	497.30	506.51	1.62	ppb
Selenium	78-2	490.67	506.64	497.43	498.25	1.61	ppb
Selenium	82-1	503.19	501.03	500.79	501.67	0.26	ppb
Silicon	28-1	591.22	596.44	601.21	596.29	0.84	ppb
Silver	109-1	493.14	498.72	495.82	495.89	0.56	ppb
Silver	107-1	505.44	511.72	510.36	509.17	0.65	ppb
Sodium	23-2	49807.43	48855.39	49688.20	49450.34	1.05	ppb
Strontium	86-1	502.30	500.29	502.33	501.64	0.23	ppb
Strontium	88-1	508.49	506.07	508.91	507.83	0.30	ppb
Sulfur	34-1	9374.39	9298.55	9252.16	9308.37	0.66	ppb
Terbium	159-1				100		%
Terbium	159-2				97		%
Thallium	203-1	479.01	480.57	493.36	484.31	1.63	ppb
Thallium	205-1	503.22	499.82	511.12	504.72	1.15	ppb
Tin	118-1	491.09	496.15	498.81	495.35	0.79	ppb
Titanium	47-1	507.81	503.75	508.06	506.54	0.48	ppb
Uranium	238-1	498.66	500.52	506.12	501.76	0.77	ppb
Vanadium	51-2	514.47	500.10	516.47	510.35	1.75	ppb
Yttrium	89-2				94		%
Yttrium	89-1				100		%
Zinc	66-2	1042.81	1017.69	1039.14	1033.22	1.31	ppb
Zirconium	90-1	507.52	511.61	500.29	506.48	1.13	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV071	Instrumnet Name :	P7
Client Sample ID :	CCV071	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:35:43	DataFile Name :	063CCV_P7010517-ICP1

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	496.28	504.84	504.24	501.78	0.95	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB071	Instrumnet Name :	P7
Client Sample ID :	CCB071	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:44:06	DataFile Name :	064CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.18	0.84	0.22	0.30	173.31	ppb
Antimony	121-1	1.43	1.65	1.89	1.66	14.03	ppb
Arsenic	75-2	0.14	0.09	0.18	0.14	30.83	ppb
Barium	135-1	-0.01	-0.01	0.00	-0.01		ppb
Barium	137-1	0.00	0.01	0.00	0.00	990.54	ppb
Beryllium	9-1	0.03	0.01	0.01	0.01	91.82	ppb
Bismuth	209-1				99		%
Bismuth	209-2				93		%
Boron	10-1	16.60	17.07	16.12	16.60	2.86	ppb
Boron	11-1	16.93	16.61	16.81	16.78	0.96	ppb
Cadmium	111-1	0.00	-0.02	-0.03	-0.02		ppb
Cadmium	106-1	-0.10	-0.43	-0.78	-0.43		ppb
Cadmium	108-1	-0.09	-0.07	0.03	-0.04		ppb
Calcium	43-1	0.58	0.30	1.12	0.67	62.02	ppb
Calcium	44-1	-6.62	-7.19	-7.78	-7.20		ppb
Chromium	52-2	0.03	0.02	0.03	0.03	18.12	ppb
Cobalt	59-2	-0.02	-0.03	-0.02	-0.02		ppb
Copper	63-2	0.18	0.19	0.18	0.18	1.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				99		%
Holmium	165-2				97		%
Indium	115-2				94		%
Indium	115-1				101		%
Iron	56-2	0.42	0.51	0.60	0.51	18.39	ppb
Iron	57-2	-0.21	0.38	0.45	0.21	177.50	ppb
Lead	206-1	-0.04	-0.03	-0.03	-0.03		ppb
Lead	207-1	-0.03	-0.03	-0.02	-0.03		ppb
Lead	208-1	-0.03	-0.03	-0.02	-0.03		ppb
Lithium	6-1				103		%
Magnesium	24-2	0.41	0.33	0.28	0.34	20.14	ppb
Manganese	55-2	0.02	-0.01	0.02	0.01	130.20	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB071	Instrumnet Name :	P7
Client Sample ID :	CCB071	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:44:06	DataFile Name :	064CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.10	0.11	0.09	19.33	ppb
Molybdenum	95-1	0.20	0.22	0.25	0.22	12.89	ppb
Molybdenum	96-1	0.17	0.19	0.26	0.20	22.81	ppb
Molybdenum	97-1	0.23	0.22	0.28	0.25	12.24	ppb
Molybdenum	98-1	0.18	0.22	0.27	0.22	20.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-17.66	-23.92	-15.95	-19.18		ppb
Potassium	39-2	-3.67	0.52	-3.66	-2.27		ppb
Rhodium	103-2				96		%
Rhodium	103-1				99		%
Scandium	45-1				99		%
Scandium	45-2				95		%
Selenium	77-2	2.74	3.85	2.12	2.90	30.18	ppb
Selenium	78-2	2.98	3.57	3.70	3.41	11.28	ppb
Selenium	82-1	-3.46	-3.38	-3.30	-3.38		ppb
Silicon	28-1	-14.46	-13.50	-13.84	-13.93		ppb
Silver	109-1	0.01	0.02	0.02	0.01	30.66	ppb
Silver	107-1	0.02	0.01	0.01	0.01	47.12	ppb
Sodium	23-2	10.10	12.77	10.26	11.04	13.56	ppb
Strontium	86-1	0.04	-0.02	0.05	0.02	181.91	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	95.34	ppb
Sulfur	34-1	-1028.80	-1071.52	-1047.24	-1049.19		ppb
Terbium	159-1				100		%
Terbium	159-2				97		%
Thallium	203-1	0.03	0.02	0.01	0.02	37.76	ppb
Thallium	205-1	0.01	0.02	0.02	0.02	18.26	ppb
Tin	118-1	0.05	0.04	0.06	0.05	15.41	ppb
Titanium	47-1	-0.02	0.00	0.01	0.00	2489.78	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-2				93		%
Yttrium	89-1				100		%
Zinc	66-2	0.16	0.16	0.06	0.12	46.91	ppb
Zirconium	90-1	0.02	0.01	0.03	0.02	28.00	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB071	Instrumnet Name :	P7
Client Sample ID :	CCB071	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:44:06	DataFile Name :	064CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.03	0.02	0.01	148.14	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:47:36	DataFile Name :	065SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1573175.29	1584351.24	1577955.28	1578493.94	0.36	ppb
Antimony	121-1	135.35	132.64	133.57	133.86	1.03	ppb
Arsenic	75-2	5444.69	5464.08	5482.34	5463.70	0.34	ppb
Barium	135-1	13.87	13.51	13.80	13.73	1.41	ppb
Barium	137-1	13.93	13.76	13.83	13.84	0.62	ppb
Beryllium	9-1	2.51	2.41	2.44	2.45	2.14	ppb
Bismuth	209-1				94		%
Bismuth	209-2				84		%
Boron	10-1	28805.27	29101.57	29343.34	29083.40	0.93	ppb
Boron	11-1	30583.67	30874.97	31051.44	30836.69	0.77	ppb
Cadmium	106-1	14.90	12.85	14.44	14.06	7.65	ppb
Cadmium	108-1	10.54	10.86	10.58	10.66	1.63	ppb
Cadmium	111-1	8.24	8.29	8.32	8.28	0.47	ppb
Calcium	43-1	37906.89	37758.44	37898.20	37854.51	0.22	ppb
Calcium	44-1	38335.01	38494.05	38820.67	38549.91	0.64	ppb
Chromium	52-2	1990.96	1996.46	1990.94	1992.79	0.16	ppb
Cobalt	59-2	2712.99	2738.83	2758.47	2736.77	0.83	ppb
Copper	63-2	587.99	597.03	597.89	594.30	0.92	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				105		%
Holmium	165-2				96		%
Indium	115-2				88		%
Indium	115-1				101		%
Iron	56-2	1260784.15	1265959.94	1258488.99	1261744.36	0.30	ppb
Iron	57-2	1268921.23	1278328.86	1279671.69	1275640.59	0.46	ppb
Lead	206-1	10.14	10.49	9.95	10.19	2.67	ppb
Lead	207-1	9.26	9.34	8.99	9.19	1.99	ppb
Lead	208-1	9.67	9.82	9.54	9.68	1.47	ppb
Lithium	6-1				98		%
Magnesium	24-2	24843.19	24874.80	25020.59	24912.86	0.38	ppb
Manganese	55-2	3423.08	3403.50	3405.10	3410.56	0.32	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:47:36	DataFile Name :	065SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	23.57	24.13	23.78	23.82	1.19	ppb
Molybdenum	95-1	1.00	1.07	1.01	1.03	3.56	ppb
Molybdenum	96-1	12.91	13.25	12.86	13.01	1.63	ppb
Molybdenum	97-1	1.24	1.30	1.26	1.27	2.49	ppb
Molybdenum	98-1	0.92	0.93	0.96	0.94	2.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1224.21	1241.16	1242.81	1236.06	0.83	ppb
Phosphorus	31-2	2575.39	2669.81	2628.60	2624.60	1.80	ppb
Potassium	39-2	1155.86	1143.23	1158.86	1152.65	0.72	ppb
Rhodium	103-1				92		%
Rhodium	103-2				85		%
Scandium	45-2				119		%
Scandium	45-1				129		%
Selenium	82-1	-5.78	-5.16	-5.66	-5.53		ppb
Selenium	77-2	40.49	43.24	41.45	41.72	3.35	ppb
Selenium	78-2	8.66	7.63	7.34	7.88	8.83	ppb
Silicon	28-1	8373.69	8455.19	8521.94	8450.27	0.88	ppb
Silver	109-1	0.19	0.21	0.19	0.19	6.23	ppb
Silver	107-1	0.23	0.23	0.23	0.23	1.09	ppb
Sodium	23-2	44121.67	44658.65	44782.19	44520.84	0.79	ppb
Strontium	86-1	179.54	183.56	179.60	180.90	1.27	ppb
Strontium	88-1	184.82	186.66	183.88	185.12	0.76	ppb
Sulfur	34-1	3569340.75	3600986.14	3614474.27	3594933.72	0.64	ppb
Terbium	159-1				106		%
Terbium	159-2				96		%
Thallium	203-1	1.08	1.04	1.05	1.06	2.13	ppb
Thallium	205-1	1.17	1.13	1.08	1.13	4.01	ppb
Tin	118-1	1.27	1.40	1.44	1.37	6.61	ppb
Titanium	47-1	50.75	50.92	50.95	50.87	0.21	ppb
Uranium	238-1	60.14	60.80	60.68	60.54	0.58	ppb
Vanadium	51-2	577.82	581.14	578.75	579.24	0.30	ppb
Yttrium	89-2				109		%
Yttrium	89-1				124		%
Zinc	66-2	1264.67	1273.73	1266.20	1268.20	0.38	ppb
Zirconium	90-1	34.11	34.09	34.08	34.09	0.04	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:47:36	DataFile Name :	065SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	35.36	35.44	35.29	35.36	0.21	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DL3X2	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:51:06	DataFile Name :	066SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	902216.97	898754.68	916635.00	905868.88	1.05	ppb
Antimony	121-1	69.00	68.01	69.02	68.68	0.84	ppb
Arsenic	75-2	2935.06	2906.97	2928.84	2923.62	0.50	ppb
Barium	135-1	7.03	6.77	6.58	6.79	3.31	ppb
Barium	137-1	7.05	7.00	7.04	7.03	0.43	ppb
Beryllium	9-1	1.37	1.12	1.33	1.27	10.81	ppb
Bismuth	209-1				96		%
Bismuth	209-2				86		%
Boron	10-1	16472.30	16708.27	16846.30	16675.63	1.13	ppb
Boron	11-1	16456.23	16584.81	16832.48	16624.50	1.15	ppb
Cadmium	106-1	6.01	7.11	6.50	6.54	8.40	ppb
Cadmium	108-1	4.95	5.96	5.34	5.41	9.40	ppb
Cadmium	111-1	4.07	4.28	4.15	4.17	2.51	ppb
Calcium	43-1	21212.58	21353.91	21093.81	21220.10	0.61	ppb
Calcium	44-1	21755.21	21566.74	21559.35	21627.10	0.51	ppb
Chromium	52-2	1103.14	1117.49	1119.60	1113.41	0.80	ppb
Cobalt	59-2	1574.82	1600.94	1594.40	1590.05	0.85	ppb
Copper	63-2	348.25	349.20	352.05	349.83	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				96		%
Holmium	165-1				106		%
Indium	115-1				100		%
Indium	115-2				88		%
Iron	56-2	722359.46	723999.96	731115.87	725825.09	0.64	ppb
Iron	57-2	731899.20	732345.09	734383.67	732875.99	0.18	ppb
Lead	206-1	5.24	5.22	5.24	5.23	0.24	ppb
Lead	207-1	4.74	4.54	4.64	4.64	2.20	ppb
Lead	208-1	4.90	4.81	4.86	4.85	0.92	ppb
Lithium	6-1				99		%
Magnesium	24-2	14279.13	14181.18	14416.03	14292.12	0.83	ppb
Manganese	55-2	1885.81	1897.86	1903.21	1895.62	0.47	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DL3X2	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:51:06	DataFile Name :	066SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	12.93	13.05	13.06	13.01	0.53	ppb
Molybdenum	95-1	0.55	0.52	0.58	0.55	5.45	ppb
Molybdenum	96-1	6.89	7.12	7.10	7.04	1.81	ppb
Molybdenum	97-1	0.70	0.69	0.67	0.68	2.22	ppb
Molybdenum	98-1	0.54	0.53	0.57	0.55	3.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	716.92	722.46	723.89	721.09	0.51	ppb
Phosphorus	31-2	1530.13	1503.97	1614.21	1549.44	3.72	ppb
Potassium	39-2	672.33	671.10	669.58	671.01	0.21	ppb
Rhodium	103-2				88		%
Rhodium	103-1				93		%
Scandium	45-1				114		%
Scandium	45-2				106		%
Selenium	77-2	25.11	27.45	20.64	24.40	14.17	ppb
Selenium	78-2	2.90	4.14	7.45	4.83	48.74	ppb
Selenium	82-1	-5.49	-5.18	-5.42	-5.36		ppb
Silicon	28-1	5057.69	5073.01	4991.72	5040.80	0.86	ppb
Silver	109-1	0.11	0.11	0.12	0.12	5.88	ppb
Silver	107-1	0.12	0.13	0.14	0.13	6.89	ppb
Sodium	23-2	25885.64	25833.98	26058.10	25925.91	0.45	ppb
Strontium	86-1	97.67	99.03	98.84	98.51	0.75	ppb
Strontium	88-1	98.90	99.34	99.77	99.33	0.44	ppb
Sulfur	34-1	2085033.59	2088600.24	2075921.69	2083185.17	0.31	ppb
Terbium	159-1				105		%
Terbium	159-2				96		%
Thallium	203-1	0.54	0.50	0.57	0.54	6.04	ppb
Thallium	205-1	0.54	0.56	0.54	0.55	2.10	ppb
Tin	118-1	1.75	2.03	1.87	1.88	7.43	ppb
Titanium	47-1	35.22	30.52	29.22	31.65	9.98	ppb
Uranium	238-1	30.52	30.20	30.55	30.42	0.63	ppb
Vanadium	51-2	327.28	327.86	328.57	327.90	0.20	ppb
Yttrium	89-2				100		%
Yttrium	89-1				112		%
Zinc	66-2	728.03	740.74	736.77	735.18	0.88	ppb
Zirconium	90-1	18.95	18.84	18.59	18.79	0.97	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DL3X2	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:51:06	DataFile Name :	066SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	19.54	19.60	19.61	19.58	0.18	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:54:34	DataFile Name :	067SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	101912.26	104265.96	103900.22	103359.48	1.23	ppb
Antimony	121-1	7.05	6.74	6.82	6.87	2.30	ppb
Arsenic	75-2	298.88	300.56	302.32	300.59	0.57	ppb
Barium	135-1	0.70	0.70	0.67	0.69	2.65	ppb
Barium	137-1	0.65	0.68	0.69	0.67	2.77	ppb
Beryllium	9-1	0.11	0.08	0.10	0.09	17.27	ppb
Bismuth	209-1				101		%
Bismuth	209-2				92		%
Boron	10-1	2216.87	2203.45	2173.80	2198.04	1.00	ppb
Boron	11-1	2161.12	2155.71	2159.26	2158.70	0.13	ppb
Cadmium	106-1	0.25	0.47	0.83	0.52	57.33	ppb
Cadmium	108-1	0.63	0.62	0.55	0.60	6.88	ppb
Cadmium	111-1	0.39	0.39	0.41	0.40	2.38	ppb
Calcium	44-1	2362.37	2351.33	2329.33	2347.68	0.72	ppb
Calcium	43-1	2388.43	2417.64	2335.22	2380.43	1.76	ppb
Chromium	52-2	121.95	124.36	124.14	123.49	1.08	ppb
Cobalt	59-2	172.25	174.97	176.07	174.43	1.13	ppb
Copper	63-2	41.20	42.10	42.24	41.85	1.35	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2				96		%
Holmium	165-1				102		%
Indium	115-2				90		%
Indium	115-1				100		%
Iron	56-2	81467.02	82681.96	82935.86	82361.61	0.95	ppb
Iron	57-2	79996.65	80672.94	80344.77	80338.12	0.42	ppb
Lead	206-1	0.49	0.50	0.44	0.48	6.07	ppb
Lead	207-1	0.48	0.43	0.41	0.44	7.67	ppb
Lead	208-1	0.48	0.46	0.42	0.45	6.77	ppb
Lithium	6-1				103		%
Magnesium	24-2	1632.25	1643.38	1637.28	1637.64	0.34	ppb
Manganese	55-2	210.82	213.28	213.51	212.54	0.70	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:54:34	DataFile Name :	067SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.34	1.37	1.33	1.34	1.44	ppb
Molybdenum	95-1	0.07	0.10	0.10	0.09	19.07	ppb
Molybdenum	96-1	0.75	0.74	0.73	0.74	1.16	ppb
Molybdenum	97-1	0.06	0.10	0.09	0.08	20.40	ppb
Molybdenum	98-1	0.09	0.06	0.12	0.09	30.99	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	83.39	84.14	84.74	84.09	0.80	ppb
Phosphorus	31-2	133.41	141.49	113.78	129.56	11.00	ppb
Potassium	39-2	68.26	71.48	73.99	71.24	4.03	ppb
Rhodium	103-2				94		%
Rhodium	103-1				98		%
Scandium	45-1				101		%
Scandium	45-2				94		%
Selenium	77-2	2.24	3.95	1.64	2.61	46.05	ppb
Selenium	82-1	-6.86	-6.63	-7.08	-6.86		ppb
Selenium	78-2	-0.08	0.36	-0.01	0.09	260.48	ppb
Silicon	28-1	551.21	570.39	553.46	558.35	1.88	ppb
Silver	107-1	0.04	0.03	0.04	0.04	10.52	ppb
Silver	109-1	0.03	0.03	0.04	0.03	9.32	ppb
Sodium	23-2	2928.31	2932.33	2919.60	2926.74	0.22	ppb
Strontium	86-1	10.53	10.49	10.24	10.42	1.53	ppb
Strontium	88-1	10.52	10.29	10.34	10.38	1.16	ppb
Sulfur	34-1	233980.65	235124.31	235154.64	234753.20	0.29	ppb
Terbium	159-1				103		%
Terbium	159-2				96		%
Thallium	203-1	0.05	0.05	0.05	0.05	4.75	ppb
Thallium	205-1	0.05	0.04	0.04	0.05	9.80	ppb
Tin	118-1	0.03	0.06	0.06	0.05	32.69	ppb
Titanium	47-1	3.13	3.11	2.89	3.04	4.48	ppb
Uranium	238-1	2.71	2.74	2.76	2.74	0.92	ppb
Vanadium	51-2	36.36	36.48	36.37	36.40	0.18	ppb
Yttrium	89-1				101		%
Yttrium	89-2				91		%
Zinc	66-2	83.76	85.55	84.87	84.73	1.07	ppb
Zirconium	90-1	1.91	1.89	1.90	1.90	0.76	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:54:34	DataFile Name :	067SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	2.10	1.99	2.10	2.06	3.14	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:58:05	DataFile Name :	068SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	120471.43	121288.45	119330.21	120363.37	0.82	ppb
Antimony	121-1	3.98	4.09	4.03	4.03	1.40	ppb
Arsenic	75-2	563.49	557.73	562.89	561.37	0.56	ppb
Barium	135-1	2340.68	2372.73	2350.61	2354.68	0.70	ppb
Barium	137-1	2354.58	2358.06	2370.17	2360.94	0.35	ppb
Beryllium	9-1	6.74	6.92	6.80	6.82	1.36	ppb
Bismuth	209-1				102		%
Bismuth	209-2				93		%
Boron	10-1	1141.78	1136.01	1141.16	1139.65	0.28	ppb
Boron	11-1	1100.33	1096.48	1109.48	1102.09	0.61	ppb
Cadmium	106-1	5.61	6.03	6.02	5.89	4.05	ppb
Cadmium	108-1	2.25	2.38	2.42	2.35	3.84	ppb
Cadmium	111-1	1.47	1.43	1.56	1.49	4.63	ppb
Calcium	43-1	13170.71	13135.53	13142.88	13149.71	0.14	ppb
Calcium	44-1	13669.02	13596.71	13466.27	13577.33	0.76	ppb
Chromium	52-2	357.13	360.94	355.04	357.70	0.84	ppb
Cobalt	59-2	137.00	138.57	137.70	137.76	0.57	ppb
Copper	63-2	784.95	793.75	791.02	789.91	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				101		%
Holmium	165-1				110		%
Indium	115-1				103		%
Indium	115-2				92		%
Iron	56-2	307605.78	312488.52	308740.98	309611.76	0.83	ppb
Iron	57-2	308794.36	310637.73	307711.50	309047.86	0.48	ppb
Lead	206-1	144.04	143.02	143.93	143.66	0.39	ppb
Lead	207-1	128.85	128.30	127.98	128.37	0.34	ppb
Lead	208-1	136.05	135.44	135.76	135.75	0.23	ppb
Lithium	6-1				117		%
Magnesium	24-2	31357.05	31641.26	31207.40	31401.90	0.70	ppb
Manganese	55-2	4012.32	4008.67	3964.90	3995.30	0.66	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:58:05	DataFile Name :	068SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.83	0.79	0.89	0.84	6.03	ppb
Molybdenum	95-1	0.51	0.43	0.45	0.47	9.63	ppb
Molybdenum	96-1	1.54	1.60	1.62	1.59	2.50	ppb
Molybdenum	97-1	0.39	0.44	0.47	0.43	8.69	ppb
Molybdenum	98-1	0.40	0.41	0.42	0.41	2.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	531.03	535.69	532.54	533.09	0.45	ppb
Phosphorus	31-2	2626.76	2635.54	2766.74	2676.35	2.93	ppb
Potassium	39-2	20745.22	20620.19	20582.40	20649.27	0.41	ppb
Rhodium	103-2				94		%
Rhodium	103-1				99		%
Scandium	45-1				138		%
Scandium	45-2				127		%
Selenium	77-2	168.70	159.97	171.13	166.60	3.52	ppb
Selenium	78-2	23.32	29.96	26.82	26.70	12.44	ppb
Selenium	82-1	-3.45	-2.86	-2.64	-2.98		ppb
Silicon	28-1	32936.52	32955.79	33057.86	32983.39	0.20	ppb
Silver	109-1	1.18	1.21	1.18	1.19	1.40	ppb
Silver	107-1	1.14	1.17	1.15	1.15	1.43	ppb
Sodium	23-2	8472.45	8463.23	8416.04	8450.57	0.36	ppb
Strontium	86-1	256.91	258.32	256.93	257.38	0.31	ppb
Strontium	88-1	262.88	264.56	262.26	263.23	0.45	ppb
Sulfur	34-1	169855.93	166776.33	170173.58	168935.28	1.11	ppb
Terbium	159-1				110		%
Terbium	159-2				101		%
Thallium	203-1	2.46	2.54	2.50	2.50	1.66	ppb
Thallium	205-1	2.49	2.50	2.53	2.50	0.79	ppb
Tin	118-1	0.71	0.74	0.73	0.73	2.34	ppb
Titanium	47-1	156.34	162.44	155.98	158.25	2.29	ppb
Uranium	238-1	27.04	26.79	27.17	27.00	0.70	ppb
Vanadium	51-2	231.57	233.08	229.93	231.53	0.68	ppb
Yttrium	89-2				154		%
Yttrium	89-1				171		%
Zinc	66-2	638.97	645.87	637.37	640.74	0.70	ppb
Zirconium	90-1	1.01	0.97	0.97	0.98	2.30	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:58:05	DataFile Name :	068SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.20	1.14	1.26	1.20	5.00	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:01:35	DataFile Name :	069SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	71115.11	71086.86	71508.54	71236.84	0.33	ppb
Antimony	121-1	2.16	2.04	2.11	2.10	2.87	ppb
Arsenic	75-2	357.72	353.72	355.15	355.53	0.57	ppb
Barium	135-1	1181.20	1170.37	1193.40	1181.66	0.97	ppb
Barium	137-1	1215.10	1197.23	1216.38	1209.57	0.89	ppb
Beryllium	9-1	3.50	3.42	3.65	3.52	3.42	ppb
Bismuth	209-1				102		%
Bismuth	209-2				92		%
Boron	10-1	603.93	608.84	616.15	609.64	1.01	ppb
Boron	11-1	584.84	585.08	587.15	585.69	0.22	ppb
Cadmium	106-1	2.24	3.28	2.70	2.74	19.07	ppb
Cadmium	108-1	1.13	1.00	0.85	1.00	14.56	ppb
Cadmium	111-1	0.76	0.71	0.74	0.74	3.35	ppb
Calcium	43-1	7609.63	7576.07	7684.66	7623.45	0.73	ppb
Calcium	44-1	7755.49	7828.85	7753.71	7779.35	0.55	ppb
Chromium	52-2	212.37	210.77	212.40	211.85	0.44	ppb
Cobalt	59-2	80.31	80.20	81.32	80.61	0.76	ppb
Copper	63-2	460.67	459.58	466.83	462.36	0.85	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				98		%
Holmium	165-1				104		%
Indium	115-1				100		%
Indium	115-2				90		%
Iron	56-2	184065.32	182635.84	185659.11	184120.09	0.82	ppb
Iron	57-2	183479.42	183960.36	183982.30	183807.36	0.15	ppb
Lead	206-1	73.20	72.89	72.29	72.79	0.63	ppb
Lead	207-1	65.11	65.59	65.02	65.24	0.46	ppb
Lead	208-1	68.73	69.06	68.58	68.79	0.35	ppb
Lithium	6-1				116		%
Magnesium	24-2	18261.82	18118.01	18351.92	18243.92	0.65	ppb
Manganese	55-2	2257.95	2274.51	2278.11	2270.19	0.47	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:01:35	DataFile Name :	069SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.67	0.64	0.69	0.67	3.85	ppb
Molybdenum	95-1	0.26	0.31	0.26	0.28	10.84	ppb
Molybdenum	96-1	0.98	1.03	1.03	1.02	2.70	ppb
Molybdenum	97-1	0.30	0.29	0.34	0.31	8.89	ppb
Molybdenum	98-1	0.25	0.28	0.26	0.26	5.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	310.63	309.86	315.12	311.87	0.91	ppb
Phosphorus	31-2	1681.55	1599.20	1611.11	1630.62	2.73	ppb
Potassium	39-2	11695.00	11635.59	11721.82	11684.14	0.38	ppb
Rhodium	103-2				93		%
Rhodium	103-1				97		%
Scandium	45-1				116		%
Scandium	45-2				108		%
Selenium	77-2	100.18	96.33	105.63	100.71	4.64	ppb
Selenium	78-2	18.39	16.32	14.72	16.48	11.18	ppb
Selenium	82-1	-4.86	-4.42	-5.13	-4.80		ppb
Silicon	28-1	19766.23	19772.59	19721.33	19753.39	0.14	ppb
Silver	109-1	0.61	0.65	0.64	0.63	3.10	ppb
Silver	107-1	0.61	0.65	0.66	0.64	4.15	ppb
Sodium	23-2	4940.28	4860.34	4951.08	4917.23	1.01	ppb
Strontium	86-1	166.50	166.01	166.38	166.30	0.15	ppb
Strontium	88-1	169.61	168.41	170.05	169.36	0.50	ppb
Sulfur	34-1	99368.91	98603.77	99805.23	99259.31	0.61	ppb
Terbium	159-1				105		%
Terbium	159-2				99		%
Thallium	203-1	1.26	1.16	1.23	1.22	4.15	ppb
Thallium	205-1	1.23	1.19	1.20	1.21	1.66	ppb
Tin	118-1	0.76	0.77	0.73	0.75	2.21	ppb
Titanium	47-1	94.81	92.67	91.23	92.90	1.94	ppb
Uranium	238-1	13.47	13.47	13.34	13.43	0.58	ppb
Vanadium	51-2	138.08	136.76	137.60	137.48	0.49	ppb
Yttrium	89-2				120		%
Yttrium	89-1				133		%
Zinc	66-2	375.73	377.28	379.72	377.58	0.53	ppb
Zirconium	90-1	0.75	0.74	1.90	1.13	58.92	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:01:35	DataFile Name :	069SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.83	0.87	0.84	0.85	2.46	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:05:07	DataFile Name :	070SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3712.76	3711.18	3702.95	3708.96	0.14	ppb
Antimony	121-1	0.19	0.17	0.19	0.18	5.15	ppb
Arsenic	75-2	22.01	23.18	22.18	22.46	2.81	ppb
Barium	135-1	54.62	54.42	53.96	54.33	0.62	ppb
Barium	137-1	55.13	55.99	55.37	55.50	0.80	ppb
Beryllium	9-1	0.13	0.19	0.12	0.15	26.65	ppb
Bismuth	209-2				91		%
Bismuth	209-1				101		%
Boron	10-1	188.08	186.00	174.24	182.77	4.08	ppb
Boron	11-1	180.93	177.39	174.70	177.67	1.76	ppb
Cadmium	106-1	0.47	0.09	0.42	0.33	62.97	ppb
Cadmium	108-1	-0.04	0.03	0.01	0.00	15022.65	ppb
Cadmium	111-1	0.04	0.03	0.04	0.04	19.21	ppb
Calcium	43-1	426.13	421.48	431.99	426.54	1.23	ppb
Calcium	44-1	412.27	408.23	411.37	410.62	0.52	ppb
Chromium	52-2	11.22	11.16	11.17	11.18	0.29	ppb
Cobalt	59-2	4.44	4.26	4.31	4.34	2.19	ppb
Copper	63-2	25.31	25.70	25.23	25.41	0.97	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2				93		%
Holmium	165-1				100		%
Indium	115-2				89		%
Indium	115-1				98		%
Iron	56-2	9731.68	9736.68	9618.32	9695.56	0.69	ppb
Iron	57-2	9384.82	9376.67	9322.06	9361.19	0.36	ppb
Lead	206-1	3.23	3.13	3.21	3.19	1.58	ppb
Lead	207-1	2.89	2.81	2.80	2.83	1.67	ppb
Lead	208-1	3.05	2.99	3.00	3.01	1.07	ppb
Lithium	6-1				106		%
Magnesium	24-2	972.57	984.56	967.09	974.74	0.92	ppb
Manganese	55-2	121.27	121.43	120.26	120.99	0.53	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:05:07	DataFile Name :	070SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.04	0.04	21.58	ppb
Molybdenum	95-1	0.01	0.02	0.02	0.02	25.21	ppb
Molybdenum	96-1	0.07	0.06	0.08	0.07	9.10	ppb
Molybdenum	97-1	0.03	0.00	0.06	0.03	102.05	ppb
Molybdenum	98-1	0.01	0.03	0.03	0.02	33.83	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	17.32	16.82	16.84	17.00	1.65	ppb
Phosphorus	31-2	82.66	55.80	54.97	64.48	24.43	ppb
Potassium	39-2	615.12	612.41	600.61	609.38	1.27	ppb
Rhodium	103-2				92		%
Rhodium	103-1				97		%
Scandium	45-1				98		%
Scandium	45-2				91		%
Selenium	82-1	-7.60	-7.65	-7.49	-7.58		ppb
Selenium	77-2	5.90	4.68	2.28	4.29	42.97	ppb
Selenium	78-2	0.29	0.67	-0.13	0.28	142.76	ppb
Silicon	28-1	1033.61	1006.74	1020.69	1020.35	1.32	ppb
Silver	107-1	0.05	0.06	0.06	0.05	13.88	ppb
Silver	109-1	0.05	0.05	0.06	0.05	9.28	ppb
Sodium	23-2	286.98	288.71	277.29	284.33	2.17	ppb
Strontium	86-1	9.95	9.71	9.95	9.87	1.40	ppb
Strontium	88-1	9.78	9.75	9.81	9.78	0.28	ppb
Sulfur	34-1	3842.76	3679.78	3814.90	3779.15	2.31	ppb
Terbium	159-2				94		%
Terbium	159-1				100		%
Thallium	203-1	0.05	0.06	0.04	0.05	12.26	ppb
Thallium	205-1	0.03	0.05	0.04	0.04	19.25	ppb
Tin	118-1	2.60	3.07	2.31	2.66	14.36	ppb
Titanium	47-1	4.60	4.97	4.88	4.81	4.00	ppb
Uranium	238-1	0.61	0.60	0.56	0.59	4.41	ppb
Vanadium	51-2	7.06	7.08	6.92	7.02	1.23	ppb
Yttrium	89-1				98		%
Yttrium	89-2				89		%
Zinc	66-2	21.53	20.51	21.10	21.04	2.42	ppb
Zirconium	90-1	0.04	0.04	0.03	0.03	20.25	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:05:07	DataFile Name :	070SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.08	0.04	0.06	0.06	39.15	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:08:37	DataFile Name :	071SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	31453.96	31403.18	31209.85	31355.66	0.41	ppb
Antimony	121-1	13.30	13.10	13.43	13.28	1.25	ppb
Arsenic	75-2	16.82	16.91	16.48	16.73	1.33	ppb
Barium	135-1	25.27	25.53	25.56	25.46	0.63	ppb
Barium	137-1	26.29	26.11	26.29	26.23	0.39	ppb
Beryllium	9-1	2.22	2.26	2.14	2.21	2.58	ppb
Bismuth	209-1				105		%
Bismuth	209-2				95		%
Boron	10-1	2041.26	2167.85	2189.63	2132.92	3.76	ppb
Boron	11-1	2013.68	2122.13	2140.57	2092.13	3.28	ppb
Cadmium	106-1	1.99	1.61	1.12	1.57	27.86	ppb
Cadmium	108-1	0.62	0.56	0.65	0.61	7.68	ppb
Cadmium	111-1	0.54	0.57	0.46	0.52	10.88	ppb
Calcium	43-1	18498.36	18797.98	18974.50	18756.94	1.28	ppb
Calcium	44-1	19126.41	19435.22	19282.08	19281.24	0.80	ppb
Chromium	52-2	18.38	18.03	18.03	18.14	1.11	ppb
Cobalt	59-2	89.42	89.59	89.06	89.36	0.30	ppb
Copper	63-2	36.24	36.20	36.45	36.29	0.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				98		%
Holmium	165-1				106		%
Indium	115-1				104		%
Indium	115-2				92		%
Iron	56-2	10537.61	10560.55	10477.87	10525.35	0.41	ppb
Iron	57-2	10089.33	10095.69	10109.33	10098.12	0.10	ppb
Lead	206-1	3.35	3.37	3.40	3.37	0.65	ppb
Lead	207-1	2.96	3.09	3.06	3.04	2.11	ppb
Lead	208-1	3.13	3.18	3.17	3.16	0.93	ppb
Lithium	6-1				122		%
Magnesium	24-2	19539.98	19473.21	19445.13	19486.11	0.25	ppb
Manganese	55-2	2053.35	2050.73	2057.98	2054.02	0.18	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:08:37	DataFile Name :	071SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.66	0.63	0.59	0.62	5.73	ppb
Molybdenum	95-1	0.40	0.44	0.43	0.42	4.54	ppb
Molybdenum	96-1	0.45	0.50	0.48	0.47	5.23	ppb
Molybdenum	97-1	0.36	0.35	0.38	0.36	4.09	ppb
Molybdenum	98-1	0.36	0.36	0.39	0.37	3.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	181.31	181.81	179.54	180.89	0.66	ppb
Phosphorus	31-2	81.15	166.36	93.20	113.57	40.60	ppb
Potassium	39-2	1342.22	1353.65	1356.66	1350.84	0.56	ppb
Rhodium	103-2				95		%
Rhodium	103-1				101		%
Scandium	45-1				104		%
Scandium	45-2				94		%
Selenium	77-2	29.42	23.19	28.66	27.09	12.55	ppb
Selenium	78-2	4.71	4.22	4.75	4.56	6.49	ppb
Selenium	82-1	-6.59	-6.76	-6.07	-6.47		ppb
Silicon	28-1	4452.67	4575.60	4599.00	4542.42	1.73	ppb
Silver	109-1	0.11	0.11	0.14	0.12	13.31	ppb
Silver	107-1	0.10	0.12	0.11	0.11	10.02	ppb
Sodium	23-2	11584.83	11532.76	11582.21	11566.60	0.25	ppb
Strontium	86-1	21.55	22.60	22.30	22.15	2.44	ppb
Strontium	88-1	21.97	22.08	22.01	22.02	0.25	ppb
Sulfur	34-1	97517.87	99070.07	102250.58	99612.84	2.42	ppb
Terbium	159-1				106		%
Terbium	159-2				99		%
Thallium	203-1	0.11	0.15	0.12	0.13	14.39	ppb
Thallium	205-1	0.14	0.15	0.14	0.14	4.53	ppb
Tin	118-1	0.28	0.29	0.26	0.28	6.20	ppb
Titanium	47-1	24.54	12.81	13.10	16.82	39.80	ppb
Uranium	238-1	1.10	1.12	1.08	1.10	1.85	ppb
Vanadium	51-2	7.95	7.71	7.90	7.85	1.57	ppb
Yttrium	89-2				102		%
Yttrium	89-1				115		%
Zinc	66-2	638.01	638.93	647.07	641.33	0.78	ppb
Zirconium	90-1	0.70	0.71	0.71	0.71	0.92	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:08:37	DataFile Name :	071SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.73	0.78	0.73	0.75	4.32	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:12:06	DataFile Name :	072SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15414.25	15637.98	15734.86	15595.69	1.05	ppb
Antimony	121-1	6.78	6.65	6.86	6.76	1.63	ppb
Arsenic	75-2	8.93	9.26	9.41	9.20	2.65	ppb
Barium	135-1	12.79	13.15	13.03	12.99	1.39	ppb
Barium	137-1	13.11	13.26	13.39	13.25	1.04	ppb
Beryllium	9-1	1.12	1.00	0.97	1.03	7.45	ppb
Bismuth	209-1				102		%
Bismuth	209-2				93		%
Boron	10-1	1273.33	1268.46	1297.84	1279.88	1.23	ppb
Boron	11-1	1238.25	1246.36	1259.81	1248.14	0.87	ppb
Cadmium	106-1	1.09	0.89	0.14	0.70	70.99	ppb
Cadmium	108-1	0.32	0.32	0.20	0.28	24.68	ppb
Cadmium	111-1	0.27	0.31	0.23	0.27	15.46	ppb
Calcium	43-1	9567.95	9449.74	9578.98	9532.22	0.75	ppb
Calcium	44-1	9978.45	9702.19	9694.20	9791.61	1.65	ppb
Chromium	52-2	8.98	9.10	9.24	9.11	1.44	ppb
Cobalt	59-2	44.92	44.92	45.44	45.09	0.66	ppb
Copper	63-2	18.56	18.78	18.63	18.66	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				101		%
Holmium	165-2				95		%
Indium	115-2				90		%
Indium	115-1				100		%
Iron	56-2	5246.52	5320.59	5285.72	5284.28	0.70	ppb
Iron	57-2	5056.78	5091.92	5142.11	5096.94	0.84	ppb
Lead	206-1	1.64	1.56	1.65	1.62	3.11	ppb
Lead	207-1	1.51	1.48	1.46	1.48	1.95	ppb
Lead	208-1	1.55	1.52	1.55	1.54	1.19	ppb
Lithium	6-1				114		%
Magnesium	24-2	9474.78	9638.38	9724.97	9612.71	1.32	ppb
Manganese	55-2	1024.27	1026.87	1032.33	1027.82	0.40	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:12:06	DataFile Name :	072SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.38	0.33	0.34	0.35	7.31	ppb
Molybdenum	95-1	0.24	0.22	0.22	0.22	4.46	ppb
Molybdenum	96-1	0.24	0.25	0.29	0.26	11.11	ppb
Molybdenum	97-1	0.24	0.17	0.17	0.19	18.66	ppb
Molybdenum	98-1	0.18	0.19	0.20	0.19	4.84	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	90.94	92.57	90.92	91.47	1.04	ppb
Phosphorus	31-2	34.36	64.77	79.47	59.54	38.64	ppb
Potassium	39-2	681.64	676.00	684.47	680.70	0.63	ppb
Rhodium	103-2				93		%
Rhodium	103-1				98		%
Scandium	45-1				100		%
Scandium	45-2				92		%
Selenium	77-2	9.46	12.38	9.99	10.61	14.66	ppb
Selenium	78-2	1.54	1.77	1.44	1.58	10.87	ppb
Selenium	82-1	-7.16	-7.36	-7.17	-7.23		ppb
Silicon	28-1	2311.70	2293.63	2276.56	2293.96	0.77	ppb
Silver	109-1	0.07	0.07	0.07	0.07	5.07	ppb
Silver	107-1	0.05	0.06	0.07	0.06	16.76	ppb
Sodium	23-2	5733.16	5734.84	5809.43	5759.14	0.76	ppb
Strontium	86-1	11.55	11.86	12.04	11.82	2.10	ppb
Strontium	88-1	11.80	11.67	11.78	11.75	0.57	ppb
Sulfur	34-1	54903.17	54547.65	54177.16	54542.66	0.67	ppb
Terbium	159-1				102		%
Terbium	159-2				96		%
Thallium	203-1	0.06	0.05	0.06	0.06	4.82	ppb
Thallium	205-1	0.06	0.06	0.05	0.06	9.44	ppb
Tin	118-1	1.15	1.22	1.15	1.17	3.14	ppb
Titanium	47-1	8.34	7.69	6.97	7.67	8.95	ppb
Uranium	238-1	0.54	0.55	0.55	0.55	1.49	ppb
Vanadium	51-2	3.87	3.96	3.85	3.90	1.55	ppb
Yttrium	89-2				94		%
Yttrium	89-1				105		%
Zinc	66-2	320.09	322.64	319.97	320.90	0.47	ppb
Zirconium	90-1	0.42	0.40	0.60	0.47	22.61	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:12:06	DataFile Name :	072SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.43	0.51	0.47	0.47	8.65	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:15:36	DataFile Name :	073SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	734.71	739.66	732.22	735.53	0.52	ppb
Antimony	121-1	0.37	0.38	0.40	0.38	3.72	ppb
Arsenic	75-2	0.72	0.86	0.72	0.77	10.91	ppb
Barium	135-1	0.61	0.60	0.66	0.62	5.48	ppb
Barium	137-1	0.66	0.66	0.63	0.65	2.26	ppb
Beryllium	9-1	0.04	0.04	0.07	0.05	28.61	ppb
Bismuth	209-2				91		%
Bismuth	209-1				100		%
Boron	10-1	230.06	226.39	224.54	227.00	1.24	ppb
Boron	11-1	220.79	221.35	213.73	218.62	1.94	ppb
Cadmium	106-1	-0.43	-0.73	-0.16	-0.44		ppb
Cadmium	108-1	0.01	-0.04	0.01	-0.01		ppb
Cadmium	111-1	-0.01	-0.02	0.00	-0.01		ppb
Calcium	43-1	473.53	472.68	457.54	467.92	1.92	ppb
Calcium	44-1	468.68	456.83	453.48	459.66	1.74	ppb
Chromium	52-2	0.48	0.47	0.45	0.47	2.90	ppb
Cobalt	59-2	2.16	2.23	2.14	2.18	2.30	ppb
Copper	63-2	1.34	1.34	1.26	1.31	3.33	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				99		%
Holmium	165-2				94		%
Indium	115-2				88		%
Indium	115-1				98		%
Iron	56-2	248.61	251.74	253.66	251.34	1.01	ppb
Iron	57-2	255.39	248.02	249.29	250.90	1.57	ppb
Lead	206-1	0.03	0.03	0.03	0.03	9.97	ppb
Lead	207-1	0.03	0.02	0.02	0.02	22.12	ppb
Lead	208-1	0.03	0.02	0.03	0.03	17.32	ppb
Lithium	6-1				107		%
Magnesium	24-2	471.29	454.44	468.26	464.66	1.93	ppb
Manganese	55-2	49.15	49.93	50.57	49.89	1.43	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:15:36	DataFile Name :	073SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.03	0.02	31.37	ppb
Molybdenum	95-1	0.01	0.02	0.02	0.02	28.12	ppb
Molybdenum	96-1	0.01	0.01	0.03	0.02	62.02	ppb
Molybdenum	97-1	0.00	0.00	0.04	0.01	203.95	ppb
Molybdenum	98-1	0.00	0.01	0.02	0.01	98.20	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	4.54	4.53	4.44	4.50	1.31	ppb
Phosphorus	31-2	-15.75	-0.74	-13.77	-10.09		ppb
Potassium	39-2	25.74	28.03	24.49	26.09	6.89	ppb
Rhodium	103-2				92		%
Rhodium	103-1				97		%
Scandium	45-1				97		%
Scandium	45-2				90		%
Selenium	77-2	-0.70	0.52	0.51	0.11	654.59	ppb
Selenium	78-2	-0.97	0.46	0.64	0.04	1991.26	ppb
Selenium	82-1	-7.40	-6.68	-7.33	-7.14		ppb
Silicon	28-1	131.46	137.67	131.37	133.50	2.70	ppb
Silver	107-1	0.02	0.02	0.01	0.02	19.81	ppb
Silver	109-1	0.01	0.02	0.02	0.02	21.17	ppb
Sodium	23-2	303.27	294.78	294.82	297.62	1.64	ppb
Strontium	86-1	0.58	0.47	0.61	0.55	13.06	ppb
Strontium	88-1	0.62	0.57	0.61	0.60	4.29	ppb
Sulfur	34-1	883.25	799.00	822.39	834.88	5.21	ppb
Terbium	159-2				94		%
Terbium	159-1				100		%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	2.20	1.98	2.07	2.08	5.23	ppb
Titanium	47-1	0.28	0.32	0.36	0.32	13.19	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	19.46	ppb
Vanadium	51-2	0.20	0.22	0.17	0.20	12.89	ppb
Yttrium	89-2				87		%
Yttrium	89-1				97		%
Zinc	66-2	15.57	15.53	15.89	15.66	1.25	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	36.59	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:15:36	DataFile Name :	073SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	13.04	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:19:07	DataFile Name :	074SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	199135.56	198519.51	199976.65	199210.57	0.37	ppb
Antimony	121-1	35.12	34.49	34.43	34.68	1.11	ppb
Arsenic	75-2	32.30	32.12	32.06	32.16	0.39	ppb
Barium	135-1	1268.47	1251.48	1259.00	1259.65	0.68	ppb
Barium	137-1	1333.95	1311.63	1317.99	1321.19	0.87	ppb
Beryllium	9-1	18.18	18.34	17.57	18.03	2.23	ppb
Bismuth	209-2				91		%
Bismuth	209-1				101		%
Boron	10-1	1738.66	1739.11	1774.50	1750.76	1.17	ppb
Boron	11-1	1683.08	1711.40	1748.63	1714.37	1.92	ppb
Cadmium	106-1	15.86	15.18	19.11	16.72	12.57	ppb
Cadmium	108-1	3.45	3.90	3.38	3.58	7.87	ppb
Cadmium	111-1	3.83	3.81	4.03	3.89	3.16	ppb
Calcium	43-1	53077.13	53185.70	52509.40	52924.08	0.69	ppb
Calcium	44-1	54078.15	53940.41	53437.24	53818.60	0.63	ppb
Chromium	52-2	202.99	202.85	204.63	203.49	0.49	ppb
Cobalt	59-2	576.45	576.21	581.16	577.94	0.48	ppb
Copper	63-2	360.24	361.66	363.58	361.82	0.46	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				104		%
Holmium	165-1				112		%
Indium	115-1				100		%
Indium	115-2				89		%
Iron	56-2	158058.86	157506.91	158659.09	158074.95	0.36	ppb
Iron	57-2	158732.99	158145.77	159432.19	158770.32	0.41	ppb
Lead	206-1	87.16	87.17	86.51	86.95	0.43	ppb
Lead	207-1	78.00	78.27	77.17	77.81	0.74	ppb
Lead	208-1	82.21	82.16	81.43	81.93	0.53	ppb
Lithium	6-1				121		%
Magnesium	24-2	112995.36	112415.82	111534.09	112315.09	0.66	ppb
Manganese	55-2	24021.39	23902.12	24076.18	23999.90	0.37	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:19:07	DataFile Name :	074SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.26	0.30	0.31	0.29	8.17	ppb
Molybdenum	95-1	0.41	0.39	0.41	0.40	3.30	ppb
Molybdenum	96-1	0.58	0.56	0.56	0.56	1.79	ppb
Molybdenum	97-1	0.27	0.27	0.26	0.27	3.41	ppb
Molybdenum	98-1	0.25	0.26	0.27	0.26	4.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1235.93	1240.17	1234.28	1236.79	0.25	ppb
Phosphorus	31-2	2156.65	2295.02	2268.92	2240.20	3.28	ppb
Potassium	39-2	10577.73	10478.63	10611.37	10555.91	0.65	ppb
Rhodium	103-2				91		%
Rhodium	103-1				95		%
Scandium	45-1				131		%
Scandium	45-2				119		%
Selenium	77-2	157.29	143.36	148.58	149.74	4.70	ppb
Selenium	78-2	29.02	27.89	27.60	28.17	2.67	ppb
Selenium	82-1	-3.25	-3.37	-3.11	-3.24		ppb
Silicon	28-1	47602.97	47416.23	47256.40	47425.20	0.37	ppb
Silver	109-1	0.33	0.32	0.33	0.33	2.22	ppb
Silver	107-1	0.30	0.32	0.31	0.31	4.02	ppb
Sodium	23-2	7571.65	7576.27	7553.32	7567.08	0.16	ppb
Strontium	86-1	149.81	149.42	150.23	149.82	0.27	ppb
Strontium	88-1	153.72	152.54	153.44	153.24	0.40	ppb
Sulfur	34-1	355332.98	354953.98	350912.29	353733.08	0.69	ppb
Terbium	159-1				112		%
Terbium	159-2				104		%
Thallium	203-1	0.60	0.59	0.57	0.59	2.51	ppb
Thallium	205-1	0.62	0.60	0.57	0.60	4.17	ppb
Tin	118-1	0.48	0.48	0.53	0.49	6.25	ppb
Titanium	47-1	429.94	412.84	409.39	417.39	2.64	ppb
Uranium	238-1	7.25	7.40	7.22	7.29	1.32	ppb
Vanadium	51-2	190.59	189.41	189.68	189.89	0.33	ppb
Yttrium	89-2				266		%
Yttrium	89-1				296		%
Zinc	66-2	1681.74	1679.48	1692.13	1684.45	0.40	ppb
Zirconium	90-1	0.27	0.26	0.42	0.32	28.22	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:19:07	DataFile Name :	074SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.29	0.33	0.28	0.30	8.03	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-16	Instrumnet Name :	P7
Client Sample ID :	MYA965	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:22:38	DataFile Name :	075SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	60.64	62.55	61.65	61.61	1.55	ppb
Antimony	121-1	0.22	0.25	0.27	0.25	10.01	ppb
Arsenic	75-2	0.33	0.33	0.55	0.41	31.61	ppb
Barium	135-1	0.97	0.98	1.04	1.00	3.99	ppb
Barium	137-1	1.06	1.07	1.04	1.05	1.56	ppb
Beryllium	9-1	-0.02	0.01	-0.03	-0.01		ppb
Bismuth	209-1				105		%
Bismuth	209-2				95		%
Boron	10-1	129.84	124.92	127.96	127.57	1.94	ppb
Boron	11-1	130.68	125.69	120.11	125.49	4.22	ppb
Cadmium	106-1	-1.59	-0.18	-1.04	-0.94		ppb
Cadmium	108-1	-0.02	-0.02	-0.09	-0.04		ppb
Cadmium	111-1	-0.06	-0.01	-0.04	-0.03		ppb
Calcium	43-1	49.78	62.59	56.06	56.14	11.41	ppb
Calcium	44-1	46.96	46.70	44.20	45.95	3.31	ppb
Chromium	52-2	0.04	0.04	0.02	0.03	23.00	ppb
Cobalt	59-2	0.11	0.07	0.08	0.09	19.62	ppb
Copper	63-2	1.07	1.04	1.02	1.04	2.55	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				105		%
Holmium	165-2				97		%
Indium	115-2				92		%
Indium	115-1				103		%
Iron	56-2	68.34	67.93	68.13	68.13	0.30	ppb
Iron	57-2	65.06	66.79	66.78	66.21	1.50	ppb
Lead	206-1	0.04	0.04	0.02	0.03	27.78	ppb
Lead	207-1	0.03	0.02	0.01	0.02	43.40	ppb
Lead	208-1	0.03	0.03	0.03	0.03	8.33	ppb
Lithium	6-1				110		%
Magnesium	24-2	62.46	61.40	59.87	61.24	2.12	ppb
Manganese	55-2	3.54	3.53	3.63	3.57	1.61	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-16	Instrumnet Name :	P7
Client Sample ID :	MYA965	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:22:38	DataFile Name :	075SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.02	0.02	0.02	12.37	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.01	0.01	0.01	0.01	7.88	ppb
Molybdenum	97-1	-0.01	0.01	0.01	0.00	270.04	ppb
Molybdenum	98-1	-0.01	0.01	-0.01	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.72	0.73	0.81	0.75	6.07	ppb
Phosphorus	31-2	-16.59	-25.29	-20.92	-20.93		ppb
Potassium	39-2	16.22	19.83	20.45	18.83	12.13	ppb
Rhodium	103-1				102		%
Rhodium	103-2				96		%
Scandium	45-2				92		%
Scandium	45-1				100		%
Selenium	82-1	-7.03	-7.51	-7.10	-7.21		ppb
Selenium	77-2	-0.12	-0.13	-0.12	-0.12		ppb
Selenium	78-2	-0.79	-0.05	-0.27	-0.37		ppb
Silicon	28-1	38.75	36.60	36.73	37.36	3.23	ppb
Silver	109-1	0.06	0.06	0.05	0.06	11.51	ppb
Silver	107-1	0.05	0.07	0.05	0.06	17.82	ppb
Sodium	23-2	95.82	94.86	92.79	94.49	1.64	ppb
Strontium	86-1	0.17	0.15	0.15	0.16	7.65	ppb
Strontium	88-1	0.18	0.19	0.18	0.18	2.19	ppb
Sulfur	34-1	-2512.92	-2465.76	-2542.60	-2507.09		ppb
Terbium	159-1				105		%
Terbium	159-2				98		%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	0.08	0.12	0.06	0.09	36.69	ppb
Titanium	47-1	1.05	1.06	1.10	1.07	2.65	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.20	0.15	0.17	0.17	16.21	ppb
Yttrium	89-2				91		%
Yttrium	89-1				101		%
Zinc	66-2	20.79	19.96	19.92	20.22	2.45	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	7.18	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-16	Instrumnet Name :	P7
Client Sample ID :	MYA965	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:22:38	DataFile Name :	075SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.04	0.02	0.03	47.60	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:26:09	DataFile Name :	076SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	114613.84	112936.10	113214.60	113588.18	0.79	ppb
Antimony	121-1	17.92	17.66	17.77	17.78	0.72	ppb
Arsenic	75-2	24.16	24.67	23.88	24.24	1.65	ppb
Barium	135-1	648.58	640.51	641.02	643.37	0.70	ppb
Barium	137-1	661.96	652.83	651.27	655.35	0.88	ppb
Beryllium	9-1	9.57	9.83	9.67	9.69	1.35	ppb
Bismuth	209-1				102		%
Bismuth	209-2				92		%
Boron	10-1	926.96	946.20	947.54	940.23	1.22	ppb
Boron	11-1	885.26	923.30	924.36	910.97	2.45	ppb
Cadmium	108-1	2.05	1.96	1.60	1.87	12.83	ppb
Cadmium	111-1	2.06	1.93	2.00	2.00	3.37	ppb
Cadmium	106-1	8.97	6.26	7.43	7.55	18.02	ppb
Calcium	43-1	29534.97	29505.17	29970.38	29670.18	0.88	ppb
Calcium	44-1	30678.94	30205.57	30855.38	30579.96	1.10	ppb
Chromium	52-2	117.59	114.96	115.60	116.05	1.18	ppb
Cobalt	59-2	332.29	329.86	330.58	330.91	0.38	ppb
Copper	63-2	210.50	208.27	208.81	209.20	0.56	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				109		%
Holmium	165-2				101		%
Indium	115-2				90		%
Indium	115-1				100		%
Iron	56-2	91240.23	90724.95	91461.44	91142.20	0.41	ppb
Iron	57-2	92419.41	90588.86	90542.46	91183.58	1.17	ppb
Lead	206-1	43.45	43.07	43.42	43.32	0.48	ppb
Lead	207-1	38.82	38.72	38.80	38.78	0.13	ppb
Lead	208-1	40.96	40.69	40.96	40.87	0.38	ppb
Lithium	6-1				113		%
Magnesium	24-2	64478.82	63545.07	63498.21	63840.70	0.87	ppb
Manganese	55-2	13862.20	13615.03	13595.26	13690.83	1.09	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:26:09	DataFile Name :	076SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.19	0.21	0.20	0.20	5.79	ppb
Molybdenum	95-1	0.31	0.29	0.31	0.30	4.57	ppb
Molybdenum	96-1	0.42	0.41	0.46	0.43	6.74	ppb
Molybdenum	97-1	0.19	0.19	0.22	0.20	8.72	ppb
Molybdenum	98-1	0.20	0.20	0.22	0.20	4.75	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	718.88	705.08	710.89	711.62	0.97	ppb
Phosphorus	31-2	1270.25	1300.65	1187.64	1252.85	4.67	ppb
Potassium	39-2	6013.25	5990.28	5915.68	5973.07	0.85	ppb
Rhodium	103-1				97		%
Rhodium	103-2				92		%
Scandium	45-2				105		%
Scandium	45-1				115		%
Selenium	82-1	-3.65	-3.70	-3.68	-3.68		ppb
Selenium	77-2	124.16	105.87	120.27	116.77	8.25	ppb
Selenium	78-2	21.58	21.04	22.20	21.60	2.68	ppb
Silicon	28-1	27062.16	26968.08	27090.25	27040.16	0.24	ppb
Silver	107-1	0.18	0.19	0.19	0.18	1.11	ppb
Silver	109-1	0.16	0.17	0.17	0.17	3.74	ppb
Sodium	23-2	4345.26	4244.49	4261.69	4283.81	1.26	ppb
Strontium	86-1	112.04	112.15	111.65	111.95	0.23	ppb
Strontium	88-1	114.37	114.86	114.03	114.42	0.37	ppb
Sulfur	34-1	198752.05	199520.13	201769.22	200013.80	0.78	ppb
Terbium	159-2				101		%
Terbium	159-1				108		%
Thallium	203-1	0.29	0.28	0.27	0.28	4.31	ppb
Thallium	205-1	0.26	0.28	0.29	0.28	6.48	ppb
Tin	118-1	0.53	0.61	0.51	0.55	9.23	ppb
Titanium	47-1	238.44	235.60	235.58	236.54	0.69	ppb
Uranium	238-1	3.66	3.62	3.64	3.64	0.62	ppb
Vanadium	51-2	108.72	107.35	109.25	108.44	0.90	ppb
Yttrium	89-1				197		%
Yttrium	89-2				177		%
Zinc	66-2	981.40	962.90	966.84	970.38	1.00	ppb
Zirconium	90-1	0.26	0.22	0.20	0.22	13.15	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:26:09	DataFile Name :	076SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.20	0.19	0.22	0.20	6.26	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:29:39	DataFile Name :	077SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6131.58	6133.98	5986.79	6084.12	1.39	ppb
Antimony	121-1	0.91	0.93	0.94	0.93	1.90	ppb
Arsenic	75-2	2.22	2.32	2.73	2.43	11.26	ppb
Barium	135-1	33.13	32.26	31.77	32.39	2.12	ppb
Barium	137-1	33.51	32.43	32.99	32.97	1.64	ppb
Beryllium	9-1	0.44	0.61	0.50	0.52	16.55	ppb
Bismuth	209-2				93		%
Bismuth	209-1				103		%
Boron	10-1	149.67	146.03	148.65	148.12	1.27	ppb
Boron	11-1	144.21	143.14	141.34	142.90	1.01	ppb
Cadmium	106-1	-0.69	1.03	-0.53	-0.06		ppb
Cadmium	108-1	-0.04	-0.07	0.03	-0.03		ppb
Cadmium	111-1	0.05	0.12	0.06	0.08	48.35	ppb
Calcium	43-1	1643.39	1653.46	1631.52	1642.79	0.67	ppb
Calcium	44-1	1629.60	1654.81	1636.64	1640.35	0.79	ppb
Chromium	52-2	6.53	6.57	6.27	6.46	2.50	ppb
Cobalt	59-2	18.30	18.04	18.30	18.21	0.82	ppb
Copper	63-2	11.90	12.07	11.95	11.97	0.73	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				96		%
Holmium	165-1				103		%
Indium	115-1				100		%
Indium	115-2				90		%
Iron	56-2	4996.30	5047.06	4905.67	4983.01	1.44	ppb
Iron	57-2	4787.79	4841.56	4780.89	4803.41	0.69	ppb
Lead	206-1	2.01	1.98	1.92	1.97	2.23	ppb
Lead	207-1	1.78	1.80	1.75	1.77	1.45	ppb
Lead	208-1	1.87	1.86	1.83	1.85	1.11	ppb
Lithium	6-1				104		%
Magnesium	24-2	3493.17	3427.95	3386.74	3435.95	1.56	ppb
Manganese	55-2	734.31	734.53	720.32	729.72	1.12	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:29:39	DataFile Name :	077SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.02	0.03	0.02	51.19	ppb
Molybdenum	95-1	0.01	0.02	0.03	0.02	48.80	ppb
Molybdenum	96-1	0.02	0.02	0.04	0.03	49.78	ppb
Molybdenum	97-1	0.00	0.01	0.02	0.01	157.87	ppb
Molybdenum	98-1	0.00	0.00	0.01	0.00	72.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	39.42	39.21	39.44	39.36	0.32	ppb
Phosphorus	31-2	54.25	56.49	37.73	49.49	20.71	ppb
Potassium	39-2	317.98	315.08	314.45	315.84	0.60	ppb
Rhodium	103-2				94		%
Rhodium	103-1				100		%
Scandium	45-1				100		%
Scandium	45-2				92		%
Selenium	77-2	8.96	15.32	13.92	12.74	26.22	ppb
Selenium	78-2	2.91	1.14	2.65	2.23	42.64	ppb
Selenium	82-1	-6.64	-6.63	-6.35	-6.54		ppb
Silicon	28-1	1484.57	1472.52	1469.71	1475.60	0.53	ppb
Silver	107-1	0.02	0.03	0.03	0.03	20.62	ppb
Silver	109-1	0.03	0.03	0.02	0.03	8.56	ppb
Sodium	23-2	252.39	246.42	241.85	246.89	2.14	ppb
Strontium	86-1	10.00	9.86	9.97	9.95	0.74	ppb
Strontium	88-1	10.07	10.12	10.13	10.11	0.30	ppb
Sulfur	34-1	9674.53	9938.78	9666.63	9759.98	1.59	ppb
Terbium	159-1				103		%
Terbium	159-2				97		%
Thallium	203-1	-0.01	0.01	0.00	0.00	343.37	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	115.26	ppb
Tin	118-1	1.70	1.79	1.72	1.74	2.66	ppb
Titanium	47-1	12.48	12.82	12.86	12.72	1.64	ppb
Uranium	238-1	0.16	0.16	0.16	0.16	1.53	ppb
Vanadium	51-2	5.70	5.86	5.94	5.83	2.12	ppb
Yttrium	89-2				94		%
Yttrium	89-1				104		%
Zinc	66-2	54.29	54.49	53.25	54.01	1.24	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	45.87	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:29:39	DataFile Name :	077SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	20.48	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-01	Instrumnet Name :	P7
Client Sample ID :	MYA910	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:33:08	DataFile Name :	078SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.74	15.17	16.40	15.10	8.80	ppb
Antimony	121-1	0.64	0.65	0.61	0.64	3.36	ppb
Arsenic	75-2	4.64	4.60	4.44	4.56	2.28	ppb
Barium	135-1	78.52	76.75	76.81	77.36	1.30	ppb
Barium	137-1	80.05	78.80	78.02	78.96	1.30	ppb
Beryllium	9-1	-0.02	-0.02	0.00	-0.01		ppb
Bismuth	209-1				106		%
Bismuth	209-2				95		%
Boron	10-1	1353.36	1395.84	1407.39	1385.53	2.05	ppb
Boron	11-1	1348.18	1386.14	1407.56	1380.63	2.18	ppb
Cadmium	106-1	-1.07	-0.84	-0.96	-0.96		ppb
Cadmium	108-1	-0.04	-0.07	-0.04	-0.05		ppb
Cadmium	111-1	-0.04	-0.03	-0.04	-0.04		ppb
Calcium	43-1	28975.61	29097.65	28562.47	28878.58	0.97	ppb
Calcium	44-1	29881.89	29664.26	29472.09	29672.75	0.69	ppb
Chromium	52-2	-0.09	-0.15	-0.12	-0.12		ppb
Cobalt	59-2	0.11	0.13	0.10	0.11	14.53	ppb
Copper	63-2	1.17	1.18	1.15	1.17	1.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				99		%
Holmium	165-1				106		%
Indium	115-1				104		%
Indium	115-2				92		%
Iron	56-2	27.75	28.14	28.19	28.03	0.86	ppb
Iron	57-2	28.62	27.03	29.95	28.53	5.13	ppb
Lead	206-1	0.01	0.00	0.01	0.01	9.57	ppb
Lead	207-1	0.00	0.00	0.02	0.01	119.57	ppb
Lead	208-1	0.01	0.00	0.02	0.01	56.03	ppb
Lithium	6-1				108		%
Magnesium	24-2	22764.58	22084.92	22549.04	22466.18	1.55	ppb
Manganese	55-2	14.69	14.63	14.70	14.67	0.25	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-01	Instrumnet Name :	P7
Client Sample ID :	MYA910	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:33:08	DataFile Name :	078SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.09	0.10	0.10	5.37	ppb
Molybdenum	95-1	0.29	0.31	0.30	0.30	3.55	ppb
Molybdenum	96-1	0.23	0.26	0.27	0.25	7.96	ppb
Molybdenum	97-1	0.27	0.34	0.35	0.32	13.50	ppb
Molybdenum	98-1	0.29	0.28	0.29	0.29	3.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.44	1.52	1.58	1.51	4.72	ppb
Phosphorus	31-2	172.77	180.39	177.87	177.01	2.19	ppb
Potassium	39-2	2376.52	2374.26	2368.60	2373.12	0.17	ppb
Rhodium	103-2				95		%
Rhodium	103-1				101		%
Scandium	45-1				101		%
Scandium	45-2				92		%
Selenium	77-2	-0.12	1.05	0.47	0.47	126.18	ppb
Selenium	78-2	-0.31	-1.27	-0.88	-0.82		ppb
Selenium	82-1	-7.18	-6.58	-6.65	-6.80		ppb
Silicon	28-1	11962.59	12385.05	12120.02	12155.89	1.76	ppb
Silver	109-1	0.05	0.04	0.06	0.05	25.91	ppb
Silver	107-1	0.04	0.05	0.05	0.05	8.26	ppb
Sodium	23-2	17406.94	17143.52	17393.49	17314.65	0.86	ppb
Strontium	86-1	290.38	286.68	286.28	287.78	0.79	ppb
Strontium	88-1	299.22	293.76	295.06	296.01	0.96	ppb
Sulfur	34-1	-103.61	61.03	-25.70	-22.76		ppb
Terbium	159-1				106		%
Terbium	159-2				98		%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.05	0.06	0.05	18.31	ppb
Titanium	47-1	0.70	0.64	0.55	0.63	12.11	ppb
Uranium	238-1	0.06	0.06	0.06	0.06	3.87	ppb
Vanadium	51-2	2.39	2.36	2.27	2.34	2.64	ppb
Yttrium	89-2				91		%
Yttrium	89-1				104		%
Zinc	66-2	16.02	17.14	16.54	16.57	3.37	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	24.95	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-01	Instrumnet Name :	P7
Client Sample ID :	MYA910	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:33:08	DataFile Name :	078SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.01	0.02	47.68	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-02	Instrumnet Name :	P7
Client Sample ID :	MYA910D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:36:38	DataFile Name :	079SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.59	19.47	15.20	15.75	22.05	ppb
Antimony	121-1	0.67	0.66	0.68	0.67	1.55	ppb
Arsenic	75-2	4.50	4.49	4.24	4.41	3.35	ppb
Barium	135-1	77.90	79.02	76.50	77.81	1.62	ppb
Barium	137-1	78.59	80.32	78.67	79.19	1.24	ppb
Beryllium	9-1	-0.01	-0.02	-0.02	-0.01		ppb
Bismuth	209-1				106		%
Bismuth	209-2				95		%
Boron	10-1	1422.19	1449.50	1428.47	1433.39	1.00	ppb
Boron	11-1	1390.13	1422.17	1398.90	1403.73	1.18	ppb
Cadmium	106-1	-0.68	-0.35	-1.13	-0.72		ppb
Cadmium	108-1	-0.02	0.00	-0.02	-0.01		ppb
Cadmium	111-1	-0.03	-0.01	-0.05	-0.03		ppb
Calcium	43-1	29019.37	29387.04	29129.02	29178.48	0.65	ppb
Calcium	44-1	30068.39	30193.16	30327.12	30196.22	0.43	ppb
Chromium	52-2	-0.12	-0.12	-0.14	-0.13		ppb
Cobalt	59-2	0.09	0.10	0.09	0.09	3.18	ppb
Copper	63-2	1.16	1.17	1.15	1.16	0.78	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				99		%
Holmium	165-1				106		%
Indium	115-1				104		%
Indium	115-2				92		%
Iron	56-2	27.74	28.37	27.81	27.97	1.24	ppb
Iron	57-2	31.12	34.76	32.10	32.66	5.76	ppb
Lead	206-1	-0.01	-0.01	0.00	-0.01		ppb
Lead	207-1	0.01	0.01	0.01	0.01	18.25	ppb
Lead	208-1	0.00	0.00	0.00	0.00		ppb
Lithium	6-1				109		%
Magnesium	24-2	22960.18	23138.94	22529.48	22876.20	1.37	ppb
Manganese	55-2	14.65	14.65	14.77	14.69	0.47	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-02	Instrumnet Name :	P7
Client Sample ID :	MYA910D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:36:38	DataFile Name :	079SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.11	0.09	0.10	9.10	ppb
Molybdenum	95-1	0.31	0.32	0.31	0.31	2.17	ppb
Molybdenum	96-1	0.24	0.22	0.26	0.24	8.45	ppb
Molybdenum	97-1	0.39	0.38	0.30	0.36	13.68	ppb
Molybdenum	98-1	0.29	0.26	0.28	0.28	5.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.47	1.62	1.56	1.55	4.97	ppb
Phosphorus	31-2	191.98	197.75	200.54	196.76	2.22	ppb
Potassium	39-2	2404.77	2411.04	2387.63	2401.15	0.50	ppb
Rhodium	103-2				94		%
Rhodium	103-1				101		%
Scandium	45-1				101		%
Scandium	45-2				93		%
Selenium	77-2	2.78	-0.12	1.06	1.24	117.78	ppb
Selenium	78-2	-0.04	-0.69	-1.55	-0.76		ppb
Selenium	82-1	-7.06	-6.77	-6.94	-6.92		ppb
Silicon	28-1	12274.63	12328.42	12311.92	12304.99	0.22	ppb
Silver	109-1	0.05	0.05	0.05	0.05	1.38	ppb
Silver	107-1	0.04	0.05	0.05	0.05	13.21	ppb
Sodium	23-2	17167.86	17693.95	17554.68	17472.16	1.56	ppb
Strontium	86-1	296.69	296.14	294.55	295.79	0.38	ppb
Strontium	88-1	305.54	302.97	301.65	303.39	0.65	ppb
Sulfur	34-1	309.27	433.74	359.93	367.65	17.03	ppb
Terbium	159-1				106		%
Terbium	159-2				98		%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.02	-0.02		ppb
Tin	118-1	0.08	0.06	0.09	0.07	18.47	ppb
Titanium	47-1	0.66	0.85	0.67	0.73	14.99	ppb
Uranium	238-1	0.07	0.05	0.06	0.06	15.60	ppb
Vanadium	51-2	2.23	2.34	2.39	2.32	3.68	ppb
Yttrium	89-2				91		%
Yttrium	89-1				101		%
Zinc	66-2	16.49	16.86	16.79	16.71	1.18	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	11.78	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-02	Instrumnet Name :	P7
Client Sample ID :	MYA910D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:36:38	DataFile Name :	079SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	10.64	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA910L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 18:40:07	DataFile Name :	080SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.32	3.93	4.61	4.29	8.00	ppb
Antimony	121-1	0.14	0.14	0.19	0.16	18.88	ppb
Arsenic	75-2	1.07	0.94	0.97	0.99	6.76	ppb
Barium	135-1	14.78	15.23	15.01	15.00	1.50	ppb
Barium	137-1	15.04	15.15	15.23	15.14	0.64	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1				101		%
Bismuth	209-2				92		%
Boron	10-1	396.30	392.14	398.51	395.65	0.82	ppb
Boron	11-1	391.97	397.69	395.30	394.99	0.73	ppb
Cadmium	106-1	-0.64	-0.64	-1.49	-0.92		ppb
Cadmium	108-1	-0.09	-0.02	-0.07	-0.06		ppb
Cadmium	111-1	-0.03	-0.03	-0.06	-0.04		ppb
Calcium	43-1	5524.22	5553.10	5658.69	5578.67	1.27	ppb
Calcium	44-1	5567.80	5574.61	5644.44	5595.62	0.76	ppb
Chromium	52-2	0.04	0.03	0.03	0.03	23.93	ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	441.20	ppb
Copper	63-2	0.55	0.57	0.55	0.56	2.36	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				95		%
Holmium	165-1				102		%
Indium	115-1				100		%
Indium	115-2				90		%
Iron	56-2	6.58	6.35	6.55	6.49	1.90	ppb
Iron	57-2	5.30	6.94	6.23	6.16	13.39	ppb
Lead	206-1	-0.08	-0.06	-0.08	-0.07		ppb
Lead	207-1	-0.04	-0.05	-0.04	-0.04		ppb
Lead	208-1	-0.06	-0.05	-0.05	-0.06		ppb
Lithium	6-1				103		%
Magnesium	24-2	4288.39	4253.63	4291.56	4277.86	0.49	ppb
Manganese	55-2	3.11	3.14	3.02	3.09	2.10	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA910L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 18:40:07	DataFile Name :	080SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.01	0.02	33.09	ppb
Molybdenum	95-1	0.05	0.07	0.05	0.06	15.68	ppb
Molybdenum	96-1	0.04	0.04	0.04	0.04	6.83	ppb
Molybdenum	97-1	0.08	0.08	0.07	0.08	7.16	ppb
Molybdenum	98-1	0.04	0.05	0.05	0.05	11.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.31	0.36	0.28	0.32	11.68	ppb
Phosphorus	31-2	-0.69	24.32	27.26	16.96	90.54	ppb
Potassium	39-2	450.94	450.82	451.39	451.05	0.07	ppb
Rhodium	103-2				93		%
Rhodium	103-1				98		%
Scandium	45-1				98		%
Scandium	45-2				91		%
Selenium	77-2	-0.10	-0.70	-0.70	-0.50		ppb
Selenium	78-2	-0.10	0.37	-0.41	-0.04		ppb
Selenium	82-1	-7.79	-7.02	-6.99	-7.27		ppb
Silicon	28-1	2355.88	2348.22	2358.48	2354.19	0.23	ppb
Silver	109-1	0.02	0.02	0.02	0.02	8.00	ppb
Silver	107-1	0.02	0.02	0.02	0.02	16.48	ppb
Sodium	23-2	3321.37	3277.68	3312.35	3303.80	0.70	ppb
Strontium	86-1	55.65	56.65	55.64	55.98	1.03	ppb
Strontium	88-1	55.92	56.10	56.09	56.04	0.18	ppb
Sulfur	34-1	-1330.29	-1222.50	-1170.68	-1241.16		ppb
Terbium	159-1				102		%
Terbium	159-2				95		%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.01	-0.01		ppb
Tin	118-1	4.85	4.38	4.53	4.59	5.30	ppb
Titanium	47-1	0.18	0.22	0.20	0.20	9.58	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	164.20	ppb
Vanadium	51-2	0.51	0.51	0.47	0.49	4.91	ppb
Yttrium	89-2				89		%
Yttrium	89-1				99		%
Zinc	66-2	3.43	3.42	3.49	3.44	1.10	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	73.72	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA910L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 18:40:07	DataFile Name :	080SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.00	499.41	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-03	Instrumnet Name :	P7
Client Sample ID :	MYA910S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:43:37	DataFile Name :	081SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2073.95	2044.68	2070.14	2062.92	0.77	ppb
Antimony	121-1	109.17	110.17	110.11	109.82	0.52	ppb
Arsenic	75-2	48.78	48.73	49.03	48.84	0.33	ppb
Barium	135-1	2180.12	2206.90	2107.62	2164.88	2.37	ppb
Barium	137-1	2169.23	2202.13	2202.22	2191.19	0.87	ppb
Beryllium	9-1	49.17	48.99	49.09	49.08	0.18	ppb
Bismuth	209-1				106		%
Bismuth	209-2				95		%
Boron	10-1	1348.99	1380.34	1407.68	1379.01	2.13	ppb
Boron	11-1	1347.44	1376.16	1413.15	1378.92	2.39	ppb
Cadmium	106-1	42.93	44.41	43.54	43.63	1.70	ppb
Cadmium	108-1	46.82	50.39	48.50	48.57	3.68	ppb
Cadmium	111-1	51.93	52.82	52.26	52.34	0.86	ppb
Calcium	43-1	30058.34	29929.20	29615.02	29867.52	0.76	ppb
Calcium	44-1	30744.27	30928.97	30459.60	30710.94	0.77	ppb
Chromium	52-2	226.49	225.14	227.45	226.36	0.51	ppb
Cobalt	59-2	585.84	590.60	589.85	588.76	0.43	ppb
Copper	63-2	300.28	301.34	302.35	301.33	0.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				98		%
Holmium	165-1				106		%
Indium	115-1				104		%
Indium	115-2				91		%
Iron	56-2	1085.97	1081.16	1087.22	1084.78	0.30	ppb
Iron	57-2	1073.88	1107.75	1089.41	1090.35	1.55	ppb
Lead	206-1	20.84	20.97	20.88	20.90	0.30	ppb
Lead	207-1	20.56	20.63	20.71	20.63	0.38	ppb
Lead	208-1	20.69	20.76	20.69	20.71	0.19	ppb
Lithium	6-1				111		%
Magnesium	24-2	23237.44	23351.60	23455.68	23348.24	0.47	ppb
Manganese	55-2	565.99	568.76	569.62	568.12	0.33	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-03	Instrumnet Name :	P7
Client Sample ID :	MYA910S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:43:37	DataFile Name :	081SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.11	0.14	0.13	13.59	ppb
Molybdenum	95-1	0.39	0.39	0.36	0.38	4.17	ppb
Molybdenum	96-1	0.33	0.26	0.36	0.32	15.41	ppb
Molybdenum	97-1	0.38	0.35	0.43	0.39	10.11	ppb
Molybdenum	98-1	0.34	0.37	0.37	0.36	5.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	593.07	592.15	594.27	593.16	0.18	ppb
Phosphorus	31-2	185.36	227.39	222.76	211.84	10.88	ppb
Potassium	39-2	2449.62	2434.90	2439.89	2441.47	0.31	ppb
Rhodium	103-2				94		%
Rhodium	103-1				100		%
Scandium	45-1				101		%
Scandium	45-2				92		%
Selenium	77-2	110.90	109.44	107.00	109.11	1.81	ppb
Selenium	78-2	113.23	103.37	107.59	108.06	4.58	ppb
Selenium	82-1	102.31	102.91	101.29	102.17	0.80	ppb
Silicon	28-1	12757.85	12613.03	12602.19	12657.69	0.69	ppb
Silver	109-1	47.91	48.63	48.80	48.44	0.97	ppb
Silver	107-1	47.61	48.89	48.29	48.26	1.32	ppb
Sodium	23-2	18004.71	17855.92	17870.34	17910.32	0.46	ppb
Strontium	86-1	299.79	298.06	297.96	298.60	0.34	ppb
Strontium	88-1	305.61	306.76	304.90	305.76	0.31	ppb
Sulfur	34-1	558.04	582.11	513.80	551.32	6.28	ppb
Terbium	159-1				107		%
Terbium	159-2				98		%
Thallium	203-1	49.63	48.83	49.47	49.31	0.85	ppb
Thallium	205-1	51.72	51.75	51.55	51.67	0.21	ppb
Tin	118-1	0.08	0.09	0.11	0.09	16.45	ppb
Titanium	47-1	0.74	0.73	0.56	0.68	14.35	ppb
Uranium	238-1	0.06	0.06	0.07	0.06	5.82	ppb
Vanadium	51-2	568.84	565.77	567.50	567.37	0.27	ppb
Yttrium	89-2				90		%
Yttrium	89-1				103		%
Zinc	66-2	592.55	588.33	599.48	593.45	0.95	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	25.12	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-03	Instrumnet Name :	P7
Client Sample ID :	MYA910S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:43:37	DataFile Name :	081SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.04	0.03	0.04	11.41	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-04	Instrumnet Name :	P7
Client Sample ID :	MYA912	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:47:06	DataFile Name :	082SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.55	16.24	13.95	14.58	9.97	ppb
Antimony	121-1	0.65	0.64	0.65	0.65	0.71	ppb
Arsenic	75-2	4.38	4.65	4.32	4.45	3.97	ppb
Barium	135-1	76.63	78.00	77.32	77.32	0.88	ppb
Barium	137-1	78.22	78.57	78.11	78.30	0.31	ppb
Beryllium	9-1	0.01	-0.03	0.02	0.00		ppb
Bismuth	209-1				104		%
Bismuth	209-2				93		%
Boron	10-1	1411.54	1438.96	1419.12	1423.21	1.00	ppb
Boron	11-1	1389.87	1407.83	1403.62	1400.44	0.67	ppb
Cadmium	106-1	-0.65	-0.92	-0.38	-0.65		ppb
Cadmium	108-1	-0.09	0.03	-0.09	-0.05		ppb
Cadmium	111-1	-0.01	-0.02	0.01	-0.01		ppb
Calcium	43-1	28891.91	28399.00	28976.82	28755.91	1.08	ppb
Calcium	44-1	29573.48	29369.97	29729.05	29557.50	0.61	ppb
Chromium	52-2	-0.10	-0.07	-0.11	-0.10		ppb
Cobalt	59-2	0.12	0.11	0.10	0.11	7.44	ppb
Copper	63-2	1.09	1.10	1.18	1.12	4.43	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				104		%
Holmium	165-2				97		%
Indium	115-2				90		%
Indium	115-1				102		%
Iron	56-2	24.73	24.24	25.27	24.75	2.08	ppb
Iron	57-2	25.14	26.90	27.00	26.35	3.97	ppb
Lead	206-1	-0.03	-0.04	-0.01	-0.03		ppb
Lead	207-1	-0.02	-0.01	-0.01	-0.01		ppb
Lead	208-1	-0.01	-0.02	-0.01	-0.01		ppb
Lithium	6-1				109		%
Magnesium	24-2	22241.71	22095.46	22221.87	22186.34	0.36	ppb
Manganese	55-2	14.65	14.34	14.55	14.51	1.09	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-04	Instrumnet Name :	P7
Client Sample ID :	MYA912	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:47:06	DataFile Name :	082SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.11	0.10	0.10	9.20	ppb
Molybdenum	95-1	0.24	0.28	0.33	0.28	17.23	ppb
Molybdenum	96-1	0.25	0.30	0.24	0.27	11.36	ppb
Molybdenum	97-1	0.27	0.31	0.32	0.30	9.62	ppb
Molybdenum	98-1	0.28	0.27	0.29	0.28	2.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.43	1.62	1.58	1.54	6.75	ppb
Phosphorus	31-2	169.32	177.14	168.46	171.64	2.78	ppb
Potassium	39-2	2353.12	2350.69	2362.77	2355.52	0.27	ppb
Rhodium	103-2				93		%
Rhodium	103-1				99		%
Scandium	45-1				99		%
Scandium	45-2				90		%
Selenium	77-2	1.68	0.50	0.50	0.89	76.71	ppb
Selenium	78-2	-1.21	0.59	0.00	-0.21		ppb
Selenium	82-1	-6.77	-7.00	-6.84	-6.87		ppb
Silicon	28-1	12224.08	11987.15	12358.64	12189.96	1.54	ppb
Silver	109-1	0.04	0.05	0.05	0.05	7.17	ppb
Silver	107-1	0.04	0.04	0.05	0.04	8.52	ppb
Sodium	23-2	17290.77	17103.67	17270.92	17221.78	0.60	ppb
Strontium	86-1	290.94	288.90	289.62	289.82	0.36	ppb
Strontium	88-1	298.27	295.63	297.15	297.02	0.45	ppb
Sulfur	34-1	457.02	410.22	520.48	462.58	11.96	ppb
Terbium	159-1				104		%
Terbium	159-2				97		%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.06	0.05	0.05	16.40	ppb
Titanium	47-1	0.69	0.59	0.61	0.63	8.82	ppb
Uranium	238-1	0.06	0.07	0.06	0.06	7.56	ppb
Vanadium	51-2	2.33	2.35	2.28	2.32	1.69	ppb
Yttrium	89-2				89		%
Yttrium	89-1				100		%
Zinc	66-2	15.32	15.34	15.43	15.36	0.36	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	15.80	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-04	Instrumnet Name :	P7
Client Sample ID :	MYA912	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:47:06	DataFile Name :	082SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.02	61.62	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:50:35	DataFile Name :	083SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	239518.71	245442.36	240650.30	241870.46	1.30	ppb
Antimony	121-1	0.83	0.77	0.82	0.81	3.91	ppb
Arsenic	75-2	5.06	4.95	5.02	5.01	1.13	ppb
Barium	135-1	1.37	1.34	1.34	1.35	1.49	ppb
Barium	137-1	1.48	1.41	1.52	1.47	3.83	ppb
Beryllium	9-1	6.02	5.90	6.29	6.07	3.29	ppb
Bismuth	209-1				102		%
Bismuth	209-2				91		%
Boron	10-1	524.44	526.36	509.72	520.17	1.75	ppb
Boron	11-1	510.33	508.06	502.27	506.88	0.82	ppb
Cadmium	106-1	4.37	4.41	4.93	4.57	6.76	ppb
Cadmium	108-1	2.62	2.71	2.26	2.53	9.48	ppb
Cadmium	111-1	2.20	2.19	2.24	2.21	1.12	ppb
Calcium	43-1	24470.22	24381.12	24490.18	24447.18	0.24	ppb
Calcium	44-1	25280.23	25203.76	24864.34	25116.11	0.88	ppb
Chromium	52-2	152.90	153.34	153.72	153.32	0.27	ppb
Cobalt	59-2	504.94	513.11	506.03	508.03	0.87	ppb
Copper	63-2	817.41	829.67	822.38	823.15	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				98		%
Holmium	165-1				106		%
Indium	115-1				99		%
Indium	115-2				87		%
Iron	56-2	35166.27	35548.35	34880.67	35198.43	0.95	ppb
Iron	57-2	34047.86	34324.40	34194.81	34189.02	0.40	ppb
Lead	206-1	-0.01	-0.01	0.00	-0.01		ppb
Lead	207-1	0.00	0.02	0.00	0.01	202.47	ppb
Lead	208-1	0.00	0.00	0.00	0.00		ppb
Lithium	6-1				110		%
Magnesium	24-2	72421.59	73291.16	72448.32	72720.36	0.68	ppb
Manganese	55-2	6973.18	7104.50	6871.51	6983.07	1.67	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:50:35	DataFile Name :	083SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.16	0.16	0.16	0.16	1.27	ppb
Molybdenum	95-1	0.09	0.09	0.10	0.09	8.14	ppb
Molybdenum	96-1	0.15	0.16	0.17	0.16	6.09	ppb
Molybdenum	97-1	0.02	0.01	0.01	0.02	21.93	ppb
Molybdenum	98-1	0.05	0.04	0.01	0.03	50.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1531.16	1561.56	1536.78	1543.17	1.05	ppb
Phosphorus	31-2	477.33	476.97	440.83	465.04	4.51	ppb
Potassium	39-2	655.81	654.56	648.93	653.10	0.56	ppb
Rhodium	103-2				90		%
Rhodium	103-1				97		%
Scandium	45-1				110		%
Scandium	45-2				102		%
Selenium	77-2	80.29	72.50	76.18	76.32	5.10	ppb
Selenium	78-2	15.37	14.12	15.46	14.98	4.99	ppb
Selenium	82-1	-5.05	-4.52	-4.40	-4.65		ppb
Silicon	28-1	9119.84	8846.39	9017.01	8994.41	1.54	ppb
Silver	109-1	0.04	0.04	0.03	0.04	16.84	ppb
Silver	107-1	0.03	0.05	0.04	0.04	25.25	ppb
Sodium	23-2	7481.37	7546.21	7510.09	7512.56	0.43	ppb
Strontium	86-1	16.87	16.55	16.46	16.63	1.29	ppb
Strontium	88-1	16.87	16.68	16.58	16.71	0.87	ppb
Sulfur	34-1	558882.23	554646.11	562726.90	558751.75	0.72	ppb
Terbium	159-1				107		%
Terbium	159-2				98		%
Thallium	203-1	0.01	0.01	0.01	0.01	14.09	ppb
Thallium	205-1	0.01	0.02	0.01	0.01	37.78	ppb
Tin	118-1	0.12	0.12	0.10	0.11	8.85	ppb
Titanium	47-1	6.59	6.52	6.24	6.45	2.84	ppb
Uranium	238-1	6.57	6.65	6.58	6.60	0.66	ppb
Vanadium	51-2	9.94	10.02	9.81	9.92	1.11	ppb
Yttrium	89-2				134		%
Yttrium	89-1				152		%
Zinc	66-2	2182.27	2208.07	2176.69	2189.01	0.76	ppb
Zirconium	90-1	0.22	0.23	0.21	0.22	3.47	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:50:35	DataFile Name :	083SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.22	0.23	0.25	0.23	5.61	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:54:03	DataFile Name :	084SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	236431.73	235621.16	232779.21	234944.04	0.82	ppb
Antimony	121-1	0.23	0.22	0.23	0.23	1.64	ppb
Arsenic	75-2	1.54	1.37	1.65	1.52	9.34	ppb
Barium	135-1	3.53	3.26	3.66	3.48	5.83	ppb
Barium	137-1	3.49	3.51	3.83	3.61	5.27	ppb
Beryllium	9-1	3.78	3.87	3.55	3.73	4.37	ppb
Bismuth	209-1				104		%
Bismuth	209-2				91		%
Boron	10-1	1312.20	1346.76	1345.65	1334.87	1.47	ppb
Boron	11-1	1270.57	1318.29	1324.67	1304.51	2.27	ppb
Cadmium	106-1	0.69	1.44	0.08	0.74	92.49	ppb
Cadmium	108-1	0.57	0.71	0.74	0.68	13.22	ppb
Cadmium	111-1	0.62	0.58	0.56	0.59	5.18	ppb
Calcium	43-1	16432.36	16331.04	16579.05	16447.48	0.76	ppb
Calcium	44-1	17087.35	16812.33	16751.24	16883.64	1.06	ppb
Chromium	52-2	108.53	108.40	108.69	108.54	0.13	ppb
Cobalt	59-2	122.05	122.41	122.46	122.30	0.18	ppb
Copper	63-2	38.06	38.08	38.52	38.22	0.68	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				97		%
Holmium	165-1				107		%
Indium	115-1				100		%
Indium	115-2				87		%
Iron	56-2	5329.74	5425.39	5401.05	5385.40	0.92	ppb
Iron	57-2	5132.14	5228.38	5221.08	5193.87	1.03	ppb
Lead	206-1	0.14	0.14	0.15	0.14	4.07	ppb
Lead	207-1	0.15	0.15	0.15	0.15	0.44	ppb
Lead	208-1	0.14	0.14	0.14	0.14	2.30	ppb
Lithium	6-1				106		%
Magnesium	24-2	9311.53	9304.28	9260.80	9292.20	0.30	ppb
Manganese	55-2	1991.43	2010.77	2013.99	2005.40	0.61	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:54:03	DataFile Name :	084SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.26	0.25	0.27	0.26	3.18	ppb
Molybdenum	95-1	0.02	0.02	0.02	0.02	19.64	ppb
Molybdenum	96-1	0.06	0.07	0.09	0.07	21.03	ppb
Molybdenum	97-1	-0.02	0.00	0.00	0.00		ppb
Molybdenum	98-1	-0.01	-0.01	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	118.60	119.86	120.88	119.78	0.96	ppb
Phosphorus	31-2	-10.49	-17.48	-17.48	-15.15		ppb
Potassium	39-2	31.90	34.93	28.35	31.73	10.37	ppb
Rhodium	103-2				91		%
Rhodium	103-1				98		%
Scandium	45-1				125		%
Scandium	45-2				113		%
Selenium	77-2	49.87	54.63	50.36	51.62	5.08	ppb
Selenium	78-2	8.40	10.36	11.53	10.10	15.66	ppb
Selenium	82-1	-5.93	-5.31	-5.83	-5.69		ppb
Silicon	28-1	2665.70	2654.60	2680.49	2666.93	0.49	ppb
Silver	109-1	0.03	0.03	0.04	0.03	19.24	ppb
Silver	107-1	0.03	0.04	0.04	0.04	23.70	ppb
Sodium	23-2	3717.26	3723.19	3719.49	3719.98	0.08	ppb
Strontium	86-1	7.52	7.38	7.52	7.47	1.10	ppb
Strontium	88-1	7.41	7.33	7.42	7.39	0.63	ppb
Sulfur	34-1	422861.83	426482.86	419543.87	422962.86	0.82	ppb
Terbium	159-1				107		%
Terbium	159-2				97		%
Thallium	203-1	0.02	0.01	0.02	0.01	32.30	ppb
Thallium	205-1	0.01	0.01	0.02	0.01	53.97	ppb
Tin	118-1	0.10	0.10	0.09	0.10	2.55	ppb
Titanium	47-1	2.37	2.78	3.38	2.84	17.73	ppb
Uranium	238-1	3.73	3.75	3.74	3.74	0.23	ppb
Vanadium	51-2	0.77	0.75	0.80	0.77	3.24	ppb
Yttrium	89-2				114		%
Yttrium	89-1				129		%
Zinc	66-2	518.43	523.62	524.74	522.26	0.64	ppb
Zirconium	90-1	0.38	0.41	0.37	0.39	5.88	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:54:03	DataFile Name :	084SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.40	0.39	0.37	0.39	4.05	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DLX40	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:57:35	DataFile Name :	085SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	52632.55	51483.29	51445.75	51853.86	1.30	ppb
Antimony	121-1	3.35	3.38	3.34	3.36	0.54	ppb
Arsenic	75-2	152.20	151.57	153.18	152.32	0.53	ppb
Barium	135-1	0.28	0.33	0.35	0.32	10.53	ppb
Barium	137-1	0.35	0.33	0.33	0.34	2.34	ppb
Beryllium	9-1	0.01	0.04	0.00	0.01	155.00	ppb
Bismuth	209-2				91		%
Bismuth	209-1				101		%
Boron	10-1	798.59	825.55	833.20	819.11	2.22	ppb
Boron	11-1	804.03	798.73	819.50	807.42	1.34	ppb
Cadmium	106-1	-1.06	-0.69	-1.44	-1.06		ppb
Cadmium	108-1	0.42	0.20	0.25	0.29	39.90	ppb
Cadmium	111-1	0.14	0.17	0.12	0.15	18.35	ppb
Calcium	43-1	1203.10	1215.90	1200.51	1206.50	0.68	ppb
Calcium	44-1	1162.61	1186.93	1197.87	1182.47	1.53	ppb
Chromium	52-2	63.23	62.64	63.59	63.15	0.77	ppb
Cobalt	59-2	89.17	89.82	89.97	89.65	0.48	ppb
Copper	63-2	21.42	21.28	21.44	21.38	0.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				101		%
Holmium	165-2				95		%
Indium	115-2				87		%
Indium	115-1				99		%
Iron	57-2	40804.05	40251.01	41081.21	40712.09	1.04	ppb
Iron	56-2	42419.46	41847.19	42750.00	42338.88	1.08	ppb
Lead	206-1	0.17	0.17	0.19	0.18	4.79	ppb
Lead	207-1	0.17	0.20	0.17	0.18	8.93	ppb
Lead	208-1	0.18	0.18	0.18	0.18	1.99	ppb
Lithium	6-1				100		%
Magnesium	24-2	832.88	819.37	822.18	824.81	0.86	ppb
Manganese	55-2	108.53	107.81	108.82	108.39	0.48	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DLX40	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:57:35	DataFile Name :	085SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.64	0.71	0.68	0.68	5.61	ppb
Molybdenum	95-1	0.00	0.01	0.03	0.01	144.59	ppb
Molybdenum	96-1	0.37	0.38	0.34	0.36	5.16	ppb
Molybdenum	97-1	0.03	0.02	0.03	0.02	25.17	ppb
Molybdenum	98-1	0.01	0.01	0.02	0.01	34.65	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	42.97	42.72	42.83	42.84	0.29	ppb
Phosphorus	31-2	52.29	51.35	39.35	47.67	15.14	ppb
Potassium	39-2	36.58	29.64	29.43	31.88	12.77	ppb
Rhodium	103-2				91		%
Rhodium	103-1				97		%
Scandium	45-1				96		%
Scandium	45-2				90		%
Selenium	82-1	-7.17	-7.31	-6.46	-6.98		ppb
Selenium	77-2	-0.70	1.11	0.51	0.31	301.45	ppb
Selenium	78-2	0.45	-0.07	-0.46	-0.03		ppb
Silicon	28-1	351.66	360.92	365.40	359.33	1.95	ppb
Silver	109-1	0.01	0.02	0.01	0.01	8.79	ppb
Silver	107-1	0.01	0.02	0.02	0.02	22.69	ppb
Sodium	23-2	1496.00	1472.32	1482.86	1483.73	0.80	ppb
Strontium	86-1	5.19	5.30	5.30	5.26	1.22	ppb
Strontium	88-1	5.21	5.21	5.32	5.25	1.15	ppb
Sulfur	34-1	118662.87	120583.75	118657.09	119301.23	0.93	ppb
Terbium	159-2				95		%
Terbium	159-1				102		%
Thallium	203-1	0.02	0.02	0.01	0.02	20.32	ppb
Thallium	205-1	0.01	0.02	0.02	0.02	23.90	ppb
Tin	118-1	4.27	4.24	5.35	4.62	13.65	ppb
Titanium	47-1	1.81	1.75	1.75	1.77	2.03	ppb
Uranium	238-1	1.35	1.38	1.34	1.36	1.43	ppb
Vanadium	51-2	18.41	17.90	18.90	18.40	2.73	ppb
Yttrium	89-1				98		%
Yttrium	89-2				87		%
Zinc	66-2	44.16	42.92	43.44	43.51	1.43	ppb
Zirconium	90-1	0.92	0.92	0.98	0.94	3.41	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DLX40	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:57:35	DataFile Name :	085SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.06	1.02	1.01	1.03	2.33	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV072	Instrumnet Name :	P7
Client Sample ID :	CCV072	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:08:26	DataFile Name :	087CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9221.24	9264.00	9318.37	9267.87	0.53	ppb
Antimony	121-1	461.64	466.68	460.95	463.09	0.68	ppb
Arsenic	75-2	507.36	505.32	506.41	506.37	0.20	ppb
Barium	135-1	2390.02	2440.02	2403.03	2411.02	1.08	ppb
Barium	137-1	2400.52	2430.99	2416.25	2415.92	0.63	ppb
Beryllium	9-1	469.46	471.83	461.85	467.71	1.12	ppb
Bismuth	209-1				99		%
Bismuth	209-2				89		%
Boron	10-1	489.53	503.76	499.38	497.56	1.46	ppb
Boron	11-1	485.83	496.82	492.92	491.86	1.13	ppb
Cadmium	106-1	465.19	466.52	475.53	469.08	1.20	ppb
Cadmium	108-1	479.76	478.88	479.88	479.50	0.11	ppb
Cadmium	111-1	471.89	477.99	478.70	476.19	0.79	ppb
Calcium	43-1	47254.26	47759.75	48058.47	47690.82	0.85	ppb
Calcium	44-1	48336.25	49533.24	49095.51	48988.33	1.24	ppb
Chromium	52-2	520.19	515.27	517.71	517.72	0.48	ppb
Cobalt	59-2	525.80	517.07	525.00	522.62	0.92	ppb
Copper	63-2	1075.19	1069.78	1066.63	1070.54	0.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				93		%
Holmium	165-1				100		%
Indium	115-1				95		%
Indium	115-2				85		%
Iron	56-2	26208.81	25783.73	25945.26	25979.27	0.83	ppb
Iron	57-2	25405.66	24910.41	24924.79	25080.29	1.12	ppb
Lead	206-1	474.88	476.29	492.91	481.36	2.08	ppb
Lead	207-1	471.77	475.79	485.71	477.76	1.50	ppb
Lead	208-1	484.36	485.76	495.68	488.60	1.26	ppb
Lithium	6-1				95		%
Magnesium	24-2	50674.06	50530.06	50948.02	50717.38	0.42	ppb
Manganese	55-2	1005.06	999.01	999.29	1001.12	0.34	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV072	Instrumnet Name :	P7
Client Sample ID :	CCV072	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:08:26	DataFile Name :	087CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	474.67	478.01	478.73	477.13	0.45	ppb
Molybdenum	95-1	483.64	486.81	490.49	486.98	0.70	ppb
Molybdenum	96-1	477.29	481.12	483.56	480.65	0.66	ppb
Molybdenum	97-1	484.06	489.51	489.69	487.76	0.66	ppb
Molybdenum	98-1	487.15	492.71	491.97	490.61	0.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	532.02	530.40	533.34	531.92	0.28	ppb
Phosphorus	31-2	9805.26	9479.89	9654.45	9646.54	1.69	ppb
Potassium	39-2	24063.87	23956.89	24270.65	24097.14	0.66	ppb
Rhodium	103-2				89		%
Rhodium	103-1				92		%
Scandium	45-1				93		%
Scandium	45-2				88		%
Selenium	77-2	485.55	469.73	483.23	479.50	1.78	ppb
Selenium	78-2	504.35	490.54	477.48	490.79	2.74	ppb
Selenium	82-1	482.77	486.31	490.77	486.62	0.82	ppb
Silicon	28-1	532.57	553.56	556.02	547.38	2.35	ppb
Silver	109-1	465.29	472.33	475.60	471.07	1.12	ppb
Silver	107-1	460.99	468.45	468.41	465.95	0.92	ppb
Sodium	23-2	50343.12	50141.65	49814.80	50099.86	0.53	ppb
Strontium	86-1	483.29	485.69	489.98	486.32	0.70	ppb
Strontium	88-1	497.36	499.35	497.27	497.99	0.24	ppb
Sulfur	34-1	8945.28	9318.38	9218.52	9160.73	2.11	ppb
Terbium	159-1				100		%
Terbium	159-2				93		%
Thallium	203-1	463.53	467.88	475.73	469.04	1.32	ppb
Thallium	205-1	494.43	488.48	499.18	494.03	1.08	ppb
Tin	118-1	468.67	473.25	470.65	470.86	0.49	ppb
Titanium	47-1	486.93	502.67	499.69	496.43	1.68	ppb
Uranium	238-1	497.39	503.52	499.02	499.98	0.64	ppb
Vanadium	51-2	513.31	506.23	512.51	510.69	0.76	ppb
Yttrium	89-2				86		%
Yttrium	89-1				96		%
Zinc	66-2	1029.48	1035.40	1036.79	1033.89	0.38	ppb
Zirconium	90-1	494.80	495.95	502.16	497.64	0.80	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV072	Instrumnet Name :	P7
Client Sample ID :	CCV072	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:08:26	DataFile Name :	087CCV_P7010517-ICP1

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	484.35	490.41	492.82	489.19	0.89	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB072	Instrumnet Name :	P7
Client Sample ID :	CCB072	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:16:39	DataFile Name :	088CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.19	0.53	0.63	0.79	45.35	ppb
Antimony	121-1	1.36	1.55	1.73	1.55	12.06	ppb
Arsenic	75-2	0.23	0.21	0.21	0.22	6.40	ppb
Barium	135-1	-0.02	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.00	-0.01	0.00	0.00		ppb
Beryllium	9-1	0.02	0.02	0.00	0.01	74.98	ppb
Bismuth	209-1				100		%
Bismuth	209-2				90		%
Boron	10-1	32.90	29.61	30.91	31.14	5.32	ppb
Boron	11-1	27.89	30.10	29.55	29.18	3.94	ppb
Cadmium	106-1	-0.56	-0.99	0.57	-0.33		ppb
Cadmium	108-1	0.03	0.03	0.03	0.03	0.81	ppb
Cadmium	111-1	-0.02	-0.04	0.03	-0.01		ppb
Calcium	43-1	3.43	3.94	5.51	4.29	25.30	ppb
Calcium	44-1	-5.40	-5.71	-4.11	-5.07		ppb
Chromium	52-2	0.08	0.04	0.03	0.05	45.50	ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	0.25	0.30	0.24	0.26	10.97	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				93		%
Holmium	165-1				99		%
Indium	115-1				97		%
Indium	115-2				86		%
Iron	56-2	0.85	0.93	0.84	0.88	5.84	ppb
Iron	57-2	0.82	1.60	1.10	1.17	33.48	ppb
Lead	206-1	-0.04	-0.04	-0.05	-0.05		ppb
Lead	207-1	-0.03	-0.05	-0.04	-0.04		ppb
Lead	208-1	-0.04	-0.04	-0.05	-0.04		ppb
Lithium	6-1				89		%
Magnesium	24-2	0.61	0.76	0.84	0.74	15.47	ppb
Manganese	55-2	0.05	0.03	0.03	0.04	24.69	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB072	Instrumnet Name :	P7
Client Sample ID :	CCB072	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:16:39	DataFile Name :	088CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.09	0.08	9.37	ppb
Molybdenum	95-1	0.19	0.27	0.25	0.23	18.27	ppb
Molybdenum	96-1	0.15	0.17	0.22	0.18	19.67	ppb
Molybdenum	97-1	0.18	0.17	0.25	0.20	22.54	ppb
Molybdenum	98-1	0.19	0.20	0.25	0.21	15.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	-0.02	0.00	0.00		ppb
Phosphorus	31-2	-28.31	-18.87	-14.68	-20.62		ppb
Potassium	39-2	-0.45	5.31	1.45	2.11	139.56	ppb
Rhodium	103-2				90		%
Rhodium	103-1				95		%
Scandium	45-1				91		%
Scandium	45-2				86		%
Selenium	77-2	1.17	4.84	3.01	3.01	61.08	ppb
Selenium	78-2	3.45	6.01	3.39	4.29	34.90	ppb
Selenium	82-1	-0.64	-0.67	0.11	-0.40		ppb
Silicon	28-1	-6.37	-7.64	-7.22	-7.07		ppb
Silver	109-1	0.01	0.01	0.01	0.01	36.11	ppb
Silver	107-1	0.02	0.01	0.02	0.02	9.06	ppb
Sodium	23-2	20.06	21.37	21.01	20.81	3.25	ppb
Strontium	86-1	0.02	0.02	0.03	0.02	24.07	ppb
Strontium	88-1	0.00	0.00	0.01	0.01	17.34	ppb
Sulfur	34-1	-1093.74	-1109.08	-1021.36	-1074.73		ppb
Terbium	159-1				99		%
Terbium	159-2				93		%
Thallium	203-1	0.02	0.02	0.01	0.02	14.14	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	12.86	ppb
Tin	118-1	0.07	0.08	0.10	0.08	19.05	ppb
Titanium	47-1	-0.04	0.00	0.02	-0.01		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	0.00	0.00		ppb
Yttrium	89-2				86		%
Yttrium	89-1				95		%
Zinc	66-2	0.17	0.11	0.24	0.17	37.42	ppb
Zirconium	90-1	0.01	0.03	0.02	0.02	40.75	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB072	Instrumnet Name :	P7
Client Sample ID :	CCB072	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:16:39	DataFile Name :	088CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.00	0.02	111.50	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:20:11	DataFile Name :	089SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	117917.85	115216.91	115694.61	116276.46	1.24	ppb
Antimony	121-1	1.68	1.79	1.74	1.74	3.09	ppb
Arsenic	75-2	3.57	3.38	3.45	3.47	2.78	ppb
Barium	135-1	17.62	17.77	18.25	17.88	1.85	ppb
Barium	137-1	18.28	18.31	18.08	18.22	0.66	ppb
Beryllium	9-1	10.39	9.92	10.47	10.26	2.93	ppb
Bismuth	209-1				103		%
Bismuth	209-2				91		%
Boron	10-1	1652.10	1643.00	1668.91	1654.67	0.79	ppb
Boron	11-1	1627.54	1639.19	1649.76	1638.83	0.68	ppb
Cadmium	106-1	4.46	3.33	3.64	3.81	15.24	ppb
Cadmium	108-1	1.10	1.17	1.04	1.10	5.84	ppb
Cadmium	111-1	1.15	1.03	1.04	1.08	6.30	ppb
Calcium	43-1	41035.53	41782.09	41172.49	41330.03	0.96	ppb
Calcium	44-1	42552.01	43001.30	42112.28	42555.20	1.04	ppb
Chromium	52-2	71.84	70.96	71.95	71.58	0.75	ppb
Cobalt	59-2	160.98	160.12	158.76	159.95	0.70	ppb
Copper	63-2	196.91	193.81	195.12	195.28	0.80	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				108		%
Holmium	165-2				99		%
Indium	115-2				87		%
Indium	115-1				100		%
Iron	56-2	21559.06	21521.23	21499.80	21526.70	0.14	ppb
Iron	57-2	20828.97	20708.46	20864.72	20800.72	0.39	ppb
Lead	206-1	1.42	1.49	1.54	1.48	3.89	ppb
Lead	207-1	1.35	1.34	1.31	1.34	1.58	ppb
Lead	208-1	1.41	1.42	1.43	1.42	0.77	ppb
Lithium	6-1				97		%
Magnesium	24-2	44590.12	42888.45	43676.99	43718.52	1.95	ppb
Manganese	55-2	3994.84	3953.66	3992.94	3980.48	0.58	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:20:11	DataFile Name :	089SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.19	0.19	0.20	0.19	2.62	ppb
Molybdenum	95-1	0.11	0.14	0.16	0.14	19.77	ppb
Molybdenum	96-1	0.15	0.19	0.16	0.17	10.41	ppb
Molybdenum	97-1	0.09	0.11	0.12	0.10	16.86	ppb
Molybdenum	98-1	0.08	0.11	0.11	0.10	15.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	597.13	587.97	591.15	592.08	0.79	ppb
Phosphorus	31-2	70.40	70.49	71.67	70.85	1.00	ppb
Potassium	39-2	648.83	624.64	640.60	638.03	1.93	ppb
Rhodium	103-1				96		%
Rhodium	103-2				90		%
Scandium	45-1				101		%
Scandium	45-2				93		%
Selenium	82-1	-2.83	-2.78	-3.40	-3.00		ppb
Selenium	77-2	87.91	71.58	75.06	78.18	11.01	ppb
Selenium	78-2	14.93	15.58	15.32	15.28	2.12	ppb
Silicon	28-1	4836.16	4977.35	4899.81	4904.44	1.44	ppb
Silver	109-1	0.07	0.08	0.08	0.07	7.76	ppb
Silver	107-1	0.08	0.07	0.07	0.08	5.73	ppb
Sodium	23-2	3924.50	3837.40	3877.19	3879.70	1.12	ppb
Strontium	86-1	24.05	24.18	24.86	24.36	1.79	ppb
Strontium	88-1	24.60	24.70	24.75	24.68	0.32	ppb
Sulfur	34-1	298073.52	303309.68	298546.55	299976.59	0.97	ppb
Terbium	159-1				107		%
Terbium	159-2				98		%
Thallium	203-1	0.12	0.11	0.09	0.10	14.52	ppb
Thallium	205-1	0.11	0.11	0.07	0.10	27.63	ppb
Tin	118-1	0.15	0.16	0.19	0.17	14.17	ppb
Titanium	47-1	11.32	11.23	11.14	11.23	0.83	ppb
Uranium	238-1	2.31	2.35	2.37	2.34	1.39	ppb
Vanadium	51-2	7.43	7.51	7.18	7.37	2.33	ppb
Yttrium	89-1				167		%
Yttrium	89-2				149		%
Zinc	66-2	1091.80	1070.58	1082.60	1081.66	0.98	ppb
Zirconium	90-1	0.26	0.24	0.24	0.24	4.19	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:20:11	DataFile Name :	089SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.29	0.28	0.23	0.27	12.75	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:23:39	DataFile Name :	090SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1475678.18	1478931.15	1454045.29	1469551.54	0.92	ppb
Antimony	121-1	33.93	34.13	33.94	34.00	0.33	ppb
Arsenic	75-2	5137.95	5194.77	5191.41	5174.71	0.62	ppb
Barium	135-1	0.63	0.55	0.67	0.62	10.33	ppb
Barium	137-1	0.63	0.60	0.58	0.61	4.13	ppb
Beryllium	9-1	2.49	2.49	2.35	2.44	3.19	ppb
Bismuth	209-1				89		%
Bismuth	209-2				77		%
Boron	10-1	31141.85	30229.35	30093.88	30488.36	1.87	ppb
Boron	11-1	30725.28	31251.04	31790.20	31255.51	1.70	ppb
Cadmium	111-1	7.62	7.73	7.79	7.72	1.12	ppb
Cadmium	106-1	11.00	12.49	11.91	11.80	6.39	ppb
Cadmium	108-1	9.82	9.42	9.77	9.67	2.27	ppb
Calcium	43-1	36821.57	36892.72	36855.85	36856.71	0.10	ppb
Calcium	44-1	37549.78	37622.26	37982.00	37718.01	0.61	ppb
Chromium	52-2	1919.05	1936.37	1939.20	1931.54	0.56	ppb
Cobalt	59-2	2723.73	2730.97	2697.68	2717.46	0.64	ppb
Copper	63-2	575.99	581.33	584.18	580.50	0.72	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				90		%
Holmium	165-1				101		%
Indium	115-1				92		%
Indium	115-2				79		%
Iron	56-2	1125335.77	1142681.36	1143311.95	1137109.69	0.90	ppb
Iron	57-2	1135022.36	1149526.15	1131327.62	1138625.38	0.84	ppb
Lead	206-1	0.23	0.24	0.21	0.23	5.19	ppb
Lead	207-1	0.23	0.21	0.22	0.22	4.51	ppb
Lead	208-1	0.22	0.22	0.21	0.22	2.90	ppb
Lithium	6-1				76		%
Magnesium	24-2	23260.37	23683.12	23262.81	23402.10	1.04	ppb
Manganese	55-2	3350.27	3363.67	3360.54	3358.16	0.21	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:23:39	DataFile Name :	090SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	19.20	19.31	19.47	19.33	0.70	ppb
Molybdenum	95-1	0.47	0.52	0.54	0.51	6.73	ppb
Molybdenum	96-1	10.22	10.43	10.52	10.39	1.48	ppb
Molybdenum	97-1	0.75	0.71	0.77	0.74	4.14	ppb
Molybdenum	98-1	0.49	0.46	0.57	0.51	11.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1228.03	1241.80	1237.22	1235.69	0.57	ppb
Phosphorus	31-2	2418.88	2468.93	2336.84	2408.22	2.77	ppb
Potassium	39-2	26.69	28.40	26.20	27.09	4.27	ppb
Rhodium	103-2				79		%
Rhodium	103-1				84		%
Scandium	45-1				113		%
Scandium	45-2				105		%
Selenium	77-2	34.73	36.14	42.49	37.79	10.95	ppb
Selenium	78-2	8.49	8.16	7.58	8.08	5.68	ppb
Selenium	82-1	-2.44	-2.78	-2.85	-2.69		ppb
Silicon	28-1	4452.28	4448.44	4369.33	4423.35	1.06	ppb
Silver	109-1	0.06	0.05	0.05	0.05	12.34	ppb
Silver	107-1	0.07	0.07	0.08	0.07	9.09	ppb
Sodium	23-2	39096.65	39013.22	39088.98	39066.28	0.12	ppb
Strontium	86-1	46.51	47.22	47.85	47.19	1.42	ppb
Strontium	88-1	47.43	47.18	48.06	47.55	0.95	ppb
Sulfur	34-1	3329974.09	3318061.75	3255756.29	3301264.04	1.21	ppb
Terbium	159-1				101		%
Terbium	159-2				89		%
Thallium	203-1	0.01	0.02	0.01	0.01	36.24	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	15.61	ppb
Tin	118-1	1.16	1.19	1.14	1.16	2.02	ppb
Titanium	47-1	38.44	39.23	37.71	38.46	1.97	ppb
Uranium	238-1	56.96	57.18	57.66	57.27	0.62	ppb
Vanadium	51-2	447.42	452.68	448.74	449.62	0.61	ppb
Yttrium	89-2				100		%
Yttrium	89-1				112		%
Zinc	66-2	1282.13	1300.47	1301.39	1294.67	0.84	ppb
Zirconium	90-1	27.30	27.32	27.64	27.42	0.69	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:23:39	DataFile Name :	090SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	28.68	29.10	29.39	29.06	1.23	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:27:09	DataFile Name :	091SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	844740.81	850551.02	838800.76	844697.53	0.70	ppb
Antimony	121-1	17.13	17.11	16.89	17.04	0.78	ppb
Arsenic	75-2	2771.55	2792.88	2751.29	2771.91	0.75	ppb
Barium	135-1	0.38	0.29	0.31	0.33	13.61	ppb
Barium	137-1	0.30	0.33	0.34	0.32	7.15	ppb
Beryllium	9-1	1.27	1.37	1.33	1.32	3.70	ppb
Bismuth	209-1				93		%
Bismuth	209-2				79		%
Boron	10-1	16756.29	16981.36	17021.31	16919.65	0.84	ppb
Boron	11-1	16513.24	16587.41	16929.90	16676.85	1.33	ppb
Cadmium	106-1	5.29	4.44	4.66	4.79	9.24	ppb
Cadmium	108-1	5.00	4.96	4.88	4.95	1.18	ppb
Cadmium	111-1	4.07	3.81	3.82	3.90	3.69	ppb
Calcium	43-1	20317.32	20392.86	20521.96	20410.71	0.51	ppb
Calcium	44-1	20936.61	21048.82	21451.43	21145.62	1.28	ppb
Chromium	52-2	1082.56	1090.89	1081.54	1085.00	0.47	ppb
Cobalt	59-2	1575.41	1576.97	1577.99	1576.79	0.08	ppb
Copper	63-2	342.29	343.90	342.44	342.88	0.26	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				90		%
Holmium	165-1				102		%
Indium	115-1				94		%
Indium	115-2				79		%
Iron	56-2	652865.43	660195.94	654172.17	655744.51	0.60	ppb
Iron	57-2	655223.05	655686.16	648745.04	653218.08	0.59	ppb
Lead	206-1	0.10	0.06	0.07	0.08	25.37	ppb
Lead	207-1	0.06	0.08	0.05	0.06	24.10	ppb
Lead	208-1	0.06	0.07	0.06	0.07	10.77	ppb
Lithium	6-1				71		%
Magnesium	24-2	13357.70	13430.38	13310.96	13366.34	0.45	ppb
Manganese	55-2	1863.34	1887.66	1862.98	1871.33	0.76	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:27:09	DataFile Name :	091SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	10.39	10.70	10.65	10.58	1.58	ppb
Molybdenum	95-1	0.26	0.31	0.32	0.30	10.15	ppb
Molybdenum	96-1	5.77	5.77	5.79	5.78	0.24	ppb
Molybdenum	97-1	0.47	0.40	0.43	0.43	8.02	ppb
Molybdenum	98-1	0.28	0.29	0.28	0.29	2.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	721.61	726.15	720.48	722.75	0.42	ppb
Phosphorus	31-2	1338.30	1390.32	1332.25	1353.62	2.36	ppb
Potassium	39-2	15.30	21.89	21.80	19.66	19.24	ppb
Rhodium	103-2				82		%
Rhodium	103-1				87		%
Scandium	45-1				101		%
Scandium	45-2				94		%
Selenium	77-2	20.25	20.27	20.05	20.19	0.60	ppb
Selenium	78-2	3.54	4.81	4.34	4.23	15.09	ppb
Selenium	82-1	-2.83	-2.35	-1.82	-2.34		ppb
Silicon	28-1	2496.01	2478.77	2472.93	2482.57	0.48	ppb
Silver	109-1	0.05	0.05	0.04	0.05	5.80	ppb
Silver	107-1	0.06	0.06	0.05	0.05	3.15	ppb
Sodium	23-2	22689.73	22757.14	22689.20	22712.02	0.17	ppb
Strontium	86-1	25.20	25.77	26.37	25.78	2.28	ppb
Strontium	88-1	25.78	25.87	26.29	25.98	1.05	ppb
Sulfur	34-1	1858825.19	1843476.78	1848382.88	1850228.28	0.42	ppb
Terbium	159-1				102		%
Terbium	159-2				90		%
Thallium	203-1	0.01	0.00	0.00	0.00	163.19	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.72	0.71	0.72	0.72	0.68	ppb
Titanium	47-1	20.56	22.40	21.93	21.63	4.41	ppb
Uranium	238-1	28.43	27.96	28.41	28.27	0.93	ppb
Vanadium	51-2	256.04	256.91	258.04	256.99	0.39	ppb
Yttrium	89-2				92		%
Yttrium	89-1				104		%
Zinc	66-2	745.01	756.36	748.38	749.92	0.78	ppb
Zirconium	90-1	14.70	14.81	15.10	14.87	1.39	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:27:09	DataFile Name :	091SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	15.54	15.83	16.24	15.87	2.21	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 19:30:38	DataFile Name :	092SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	98166.09	96305.21	95888.51	96786.60	1.25	ppb
Antimony	121-1	1.87	1.83	1.90	1.87	2.00	ppb
Arsenic	75-2	290.74	290.47	292.49	291.24	0.38	ppb
Barium	135-1	0.02	0.02	-0.01	0.01	178.90	ppb
Barium	137-1	0.04	0.02	0.02	0.03	39.51	ppb
Beryllium	9-1	0.04	0.10	0.12	0.09	45.89	ppb
Bismuth	209-1				101		%
Bismuth	209-2				88		%
Boron	10-1	2119.75	2138.76	2100.99	2119.83	0.89	ppb
Boron	11-1	2064.23	2083.57	2067.97	2071.92	0.50	ppb
Cadmium	106-1	-1.07	-0.20	-0.10	-0.46		ppb
Cadmium	108-1	0.43	0.45	0.32	0.40	18.36	ppb
Cadmium	111-1	0.34	0.34	0.41	0.36	10.13	ppb
Calcium	43-1	2320.47	2311.55	2255.10	2295.71	1.54	ppb
Calcium	44-1	2354.49	2316.18	2328.16	2332.94	0.84	ppb
Chromium	52-2	123.04	118.83	120.88	120.92	1.74	ppb
Cobalt	59-2	178.62	171.94	173.96	174.84	1.96	ppb
Copper	63-2	41.56	40.14	41.09	40.93	1.77	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				93		%
Holmium	165-1				103		%
Indium	115-1				98		%
Indium	115-2				85		%
Iron	56-2	74858.83	73355.54	74165.87	74126.75	1.02	ppb
Iron	57-2	73226.83	71166.62	71637.60	72010.35	1.50	ppb
Lead	206-1	-0.05	-0.06	-0.04	-0.05		ppb
Lead	207-1	-0.01	-0.01	-0.04	-0.02		ppb
Lead	208-1	-0.04	-0.04	-0.04	-0.04		ppb
Lithium	6-1				77		%
Magnesium	24-2	1568.36	1515.94	1518.97	1534.42	1.92	ppb
Manganese	55-2	211.77	207.79	208.60	209.39	1.00	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 19:30:38	DataFile Name :	092SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	1.14	1.15	1.09	1.13	2.70	ppb
Molybdenum	95-1	0.04	0.06	0.07	0.06	22.01	ppb
Molybdenum	96-1	0.63	0.66	0.65	0.65	2.39	ppb
Molybdenum	97-1	0.07	0.07	0.05	0.06	17.66	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	8.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	84.45	83.91	84.11	84.16	0.32	ppb
Phosphorus	31-2	149.06	127.14	123.87	133.36	10.27	ppb
Potassium	39-2	7.53	1.61	3.32	4.15	73.36	ppb
Rhodium	103-2				90		%
Rhodium	103-1				95		%
Scandium	45-1				91		%
Scandium	45-2				87		%
Selenium	77-2	4.24	1.12	0.52	1.96	101.99	ppb
Selenium	78-2	0.72	0.34	0.36	0.47	44.40	ppb
Selenium	82-1	-2.99	-3.36	-3.45	-3.27		ppb
Silicon	28-1	373.84	368.57	365.27	369.23	1.17	ppb
Silver	109-1	0.03	0.03	0.02	0.03	11.17	ppb
Silver	107-1	0.03	0.02	0.02	0.02	17.04	ppb
Sodium	23-2	2645.78	2561.07	2598.30	2601.72	1.63	ppb
Strontium	86-1	2.80	2.81	2.76	2.79	0.91	ppb
Strontium	88-1	2.81	2.74	2.77	2.77	1.42	ppb
Sulfur	34-1	217903.48	214238.32	211145.57	214429.12	1.58	ppb
Terbium	159-1				103		%
Terbium	159-2				92		%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.04	0.06	0.05	0.05	13.57	ppb
Titanium	47-1	2.33	2.62	2.35	2.43	6.74	ppb
Uranium	238-1	2.67	2.65	2.61	2.65	1.25	ppb
Vanadium	51-2	28.94	28.11	28.61	28.55	1.47	ppb
Yttrium	89-2				87		%
Yttrium	89-1				97		%
Zinc	66-2	86.88	84.63	85.96	85.82	1.32	ppb
Zirconium	90-1	1.55	1.59	1.53	1.56	2.09	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 19:30:38	DataFile Name :	092SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	1.59	1.71	1.65	1.65	3.62	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-09	Instrumnet Name :	P7
Client Sample ID :	MYA946	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:34:09	DataFile Name :	093SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	26313.82	26608.46	26631.36	26517.88	0.67	ppb
Antimony	121-1	0.85	0.85	0.82	0.84	1.79	ppb
Arsenic	75-2	4.13	4.87	4.71	4.57	8.49	ppb
Barium	135-1	3.79	3.76	3.73	3.76	0.85	ppb
Barium	137-1	3.63	3.53	3.64	3.60	1.69	ppb
Beryllium	9-1	2.17	2.12	1.85	2.05	8.49	ppb
Bismuth	209-1				107		%
Bismuth	209-2				92		%
Boron	10-1	2429.55	2473.36	2516.24	2473.05	1.75	ppb
Boron	11-1	2395.37	2400.05	2464.70	2420.04	1.60	ppb
Cadmium	106-1	0.43	-0.25	-0.01	0.06	603.95	ppb
Cadmium	108-1	0.53	0.48	0.53	0.52	5.56	ppb
Cadmium	111-1	0.46	0.37	0.42	0.42	11.73	ppb
Calcium	43-1	17669.12	17834.07	17721.90	17741.69	0.47	ppb
Calcium	44-1	18347.45	18727.12	18501.74	18525.43	1.03	ppb
Chromium	52-2	10.51	10.32	10.77	10.53	2.16	ppb
Cobalt	59-2	84.74	87.53	87.03	86.43	1.72	ppb
Copper	63-2	29.34	29.89	29.91	29.71	1.10	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				108		%
Holmium	165-2				95		%
Indium	115-2				86		%
Indium	115-1				101		%
Iron	56-2	1384.81	1422.77	1416.55	1408.04	1.45	ppb
Iron	57-2	1386.01	1398.06	1419.53	1401.20	1.21	ppb
Lead	206-1	0.06	0.04	0.05	0.05	16.72	ppb
Lead	207-1	0.07	0.06	0.07	0.06	7.37	ppb
Lead	208-1	0.06	0.06	0.06	0.06	3.58	ppb
Lithium	6-1				90		%
Magnesium	24-2	17805.91	17849.83	17867.80	17841.18	0.18	ppb
Manganese	55-2	1931.90	1977.00	1956.73	1955.21	1.16	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-09	Instrumnet Name :	P7
Client Sample ID :	MYA946	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:34:09	DataFile Name :	093SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.39	0.40	0.43	0.41	4.72	ppb
Molybdenum	95-1	0.05	0.06	0.06	0.06	5.05	ppb
Molybdenum	96-1	0.14	0.17	0.12	0.14	17.28	ppb
Molybdenum	97-1	0.01	0.05	0.05	0.03	70.56	ppb
Molybdenum	98-1	0.04	0.02	0.03	0.03	26.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	170.93	175.51	174.98	173.81	1.44	ppb
Phosphorus	31-2	-13.05	-19.26	-12.35	-14.89		ppb
Potassium	39-2	984.53	978.85	981.48	981.62	0.29	ppb
Rhodium	103-2				92		%
Rhodium	103-1				98		%
Scandium	45-1				95		%
Scandium	45-2				87		%
Selenium	77-2	24.06	25.57	29.68	26.44	10.99	ppb
Selenium	78-2	3.88	2.74	3.90	3.51	18.86	ppb
Selenium	82-1	-3.32	-3.32	-3.57	-3.40		ppb
Silicon	28-1	2837.90	2854.57	2822.40	2838.29	0.57	ppb
Silver	109-1	0.08	0.06	0.08	0.07	14.87	ppb
Silver	107-1	0.07	0.07	0.07	0.07	0.91	ppb
Sodium	23-2	10610.28	10742.47	10717.80	10690.18	0.66	ppb
Strontium	86-1	12.73	13.00	12.73	12.82	1.23	ppb
Strontium	88-1	12.95	13.11	12.91	12.99	0.82	ppb
Sulfur	34-1	96810.27	97695.64	97913.89	97473.27	0.60	ppb
Terbium	159-1				107		%
Terbium	159-2				94		%
Thallium	203-1	0.07	0.06	0.07	0.07	9.83	ppb
Thallium	205-1	0.06	0.08	0.06	0.07	13.95	ppb
Tin	118-1	0.11	0.12	0.14	0.12	9.31	ppb
Titanium	47-1	0.48	0.32	0.40	0.40	20.42	ppb
Uranium	238-1	0.85	0.87	0.86	0.86	1.31	ppb
Vanadium	51-2	0.32	0.34	0.33	0.33	4.20	ppb
Yttrium	89-2				97		%
Yttrium	89-1				111		%
Zinc	66-2	626.00	631.20	638.78	631.99	1.02	ppb
Zirconium	90-1	0.55	0.56	0.57	0.56	1.64	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-09	Instrumnet Name :	P7
Client Sample ID :	MYA946	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:34:09	DataFile Name :	093SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.55	0.64	0.57	0.59	7.71	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-10	Instrumnet Name :	P7
Client Sample ID :	MYA956	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:37:39	DataFile Name :	094SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	29987.68	30008.30	29743.29	29913.09	0.49	ppb
Antimony	121-1	0.61	0.64	0.63	0.63	2.26	ppb
Arsenic	75-2	16.21	16.74	16.04	16.33	2.21	ppb
Barium	135-1	35.37	34.79	35.58	35.25	1.17	ppb
Barium	137-1	35.35	35.50	35.55	35.47	0.29	ppb
Beryllium	9-1	3.28	3.51	3.40	3.40	3.44	ppb
Bismuth	209-1				105		%
Bismuth	209-2				90		%
Boron	10-1	583.39	572.30	573.53	576.41	1.05	ppb
Boron	11-1	554.74	551.48	552.50	552.91	0.30	ppb
Cadmium	106-1	1.33	1.11	0.83	1.09	22.83	ppb
Cadmium	108-1	0.84	0.90	1.00	0.91	9.25	ppb
Cadmium	111-1	0.94	0.77	0.86	0.86	10.11	ppb
Calcium	43-1	14902.34	15008.60	14654.44	14855.13	1.22	ppb
Calcium	44-1	15415.84	15542.64	15141.20	15366.56	1.34	ppb
Chromium	52-2	10.19	10.32	10.02	10.18	1.48	ppb
Cobalt	59-2	147.18	147.05	144.09	146.11	1.20	ppb
Copper	63-2	77.28	77.98	75.52	76.93	1.65	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				94		%
Holmium	165-1				106		%
Indium	115-1				100		%
Indium	115-2				85		%
Iron	56-2	5484.12	5470.07	5267.45	5407.21	2.24	ppb
Iron	57-2	5171.80	5234.92	5099.57	5168.76	1.31	ppb
Lead	206-1	2.17	2.08	2.10	2.12	2.37	ppb
Lead	207-1	1.84	1.92	1.90	1.88	2.22	ppb
Lead	208-1	2.01	1.99	1.99	1.99	0.58	ppb
Lithium	6-1				90		%
Magnesium	24-2	28189.42	28167.50	27989.19	28115.37	0.39	ppb
Manganese	55-2	4466.64	4430.49	4333.46	4410.19	1.56	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-10	Instrumnet Name :	P7
Client Sample ID :	MYA956	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:37:39	DataFile Name :	094SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.23	0.24	0.23	0.23	2.86	ppb
Molybdenum	95-1	0.09	0.09	0.08	0.09	5.27	ppb
Molybdenum	96-1	0.12	0.10	0.13	0.12	10.30	ppb
Molybdenum	97-1	0.04	0.04	0.07	0.05	28.66	ppb
Molybdenum	98-1	0.02	0.06	0.06	0.05	39.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	523.93	523.43	510.96	519.44	1.41	ppb
Phosphorus	31-2	18.41	48.31	21.50	29.41	55.92	ppb
Potassium	39-2	1567.09	1583.61	1569.22	1573.31	0.57	ppb
Rhodium	103-2				90		%
Rhodium	103-1				96		%
Scandium	45-1				94		%
Scandium	45-2				86		%
Selenium	77-2	42.01	28.87	39.55	36.81	18.99	ppb
Selenium	78-2	4.63	9.34	7.42	7.13	33.26	ppb
Selenium	82-1	-3.81	-3.95	-3.69	-3.81		ppb
Silicon	28-1	3711.98	3775.25	3786.08	3757.77	1.07	ppb
Silver	109-1	0.06	0.07	0.06	0.07	7.34	ppb
Silver	107-1	0.06	0.06	0.08	0.07	13.40	ppb
Sodium	23-2	1703.22	1730.93	1685.33	1706.49	1.35	ppb
Strontium	86-1	17.83	18.04	17.76	17.87	0.81	ppb
Strontium	88-1	18.35	18.12	18.12	18.20	0.72	ppb
Sulfur	34-1	105778.63	108639.59	106115.93	106844.71	1.46	ppb
Terbium	159-1				106		%
Terbium	159-2				94		%
Thallium	203-1	0.11	0.14	0.13	0.13	13.52	ppb
Thallium	205-1	0.12	0.12	0.12	0.12	2.18	ppb
Tin	118-1	0.12	0.17	0.16	0.15	16.34	ppb
Titanium	47-1	23.25	29.09	22.96	25.10	13.78	ppb
Uranium	238-1	0.67	0.64	0.66	0.66	2.93	ppb
Vanadium	51-2	4.60	4.76	4.72	4.69	1.81	ppb
Yttrium	89-2				106		%
Yttrium	89-1				121		%
Zinc	66-2	528.43	531.45	514.69	524.86	1.70	ppb
Zirconium	90-1	0.30	0.32	0.34	0.32	5.57	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-10	Instrumnet Name :	P7
Client Sample ID :	MYA956	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:37:39	DataFile Name :	094SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.29	0.29	0.34	0.31	10.36	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-11	Instrumnet Name :	P7
Client Sample ID :	MYA960	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:41:07	DataFile Name :	095SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2953.77	2908.33	2886.04	2916.05	1.18	ppb
Antimony	121-1	1.14	1.09	1.06	1.10	3.39	ppb
Arsenic	75-2	1.33	1.40	1.40	1.38	2.99	ppb
Barium	135-1	6.66	6.56	6.26	6.49	3.16	ppb
Barium	137-1	6.61	6.37	6.54	6.51	1.89	ppb
Beryllium	9-1	0.63	0.57	0.54	0.58	7.81	ppb
Bismuth	209-1				106		%
Bismuth	209-2				92		%
Boron	10-1	441.26	446.27	437.67	441.73	0.98	ppb
Boron	11-1	427.01	424.45	425.27	425.58	0.31	ppb
Cadmium	106-1	-1.21	-2.07	-0.65	-1.31		ppb
Cadmium	108-1	0.19	0.31	0.19	0.23	28.73	ppb
Cadmium	111-1	0.26	0.13	0.22	0.20	32.53	ppb
Calcium	43-1	6541.26	6554.38	6630.43	6575.35	0.73	ppb
Calcium	44-1	6624.94	6695.41	6680.72	6667.02	0.56	ppb
Chromium	52-2	0.74	0.84	0.89	0.82	9.49	ppb
Cobalt	59-2	37.10	37.09	36.98	37.06	0.18	ppb
Copper	63-2	14.20	14.32	14.19	14.24	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				93		%
Holmium	165-1				104		%
Indium	115-1				99		%
Indium	115-2				86		%
Iron	56-2	99.01	98.58	100.45	99.35	0.99	ppb
Iron	57-2	95.28	104.50	104.59	101.46	5.27	ppb
Lead	206-1	0.03	0.05	0.04	0.04	28.87	ppb
Lead	207-1	0.10	0.06	0.05	0.07	40.29	ppb
Lead	208-1	0.05	0.05	0.05	0.05	4.14	ppb
Lithium	6-1				89		%
Magnesium	24-2	9830.77	9725.74	9609.29	9721.93	1.14	ppb
Manganese	55-2	1722.16	1711.67	1731.71	1721.85	0.58	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-11	Instrumnet Name :	P7
Client Sample ID :	MYA960	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:41:07	DataFile Name :	095SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.10	0.13	0.11	19.84	ppb
Molybdenum	95-1	0.04	0.05	0.06	0.05	22.91	ppb
Molybdenum	96-1	0.03	0.05	0.06	0.05	27.64	ppb
Molybdenum	97-1	0.01	0.02	0.02	0.02	49.02	ppb
Molybdenum	98-1	0.01	0.02	0.02	0.02	5.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	140.83	140.94	141.36	141.04	0.20	ppb
Phosphorus	31-2	39.48	62.95	31.91	44.78	36.14	ppb
Potassium	39-2	2036.39	2020.97	2009.24	2022.20	0.67	ppb
Rhodium	103-2				91		%
Rhodium	103-1				99		%
Scandium	45-1				92		%
Scandium	45-2				85		%
Selenium	77-2	8.24	5.85	6.38	6.82	18.41	ppb
Selenium	78-2	2.05	0.76	0.81	1.20	60.62	ppb
Selenium	82-1	-3.79	-5.30	-3.53	-4.21		ppb
Silicon	28-1	2700.99	2742.44	2728.63	2724.02	0.77	ppb
Silver	109-1	0.05	0.05	0.05	0.05	7.52	ppb
Silver	107-1	0.04	0.05	0.06	0.05	16.15	ppb
Sodium	23-2	898.50	888.03	881.49	889.34	0.96	ppb
Strontium	86-1	14.89	15.04	14.89	14.94	0.58	ppb
Strontium	88-1	15.33	15.06	15.03	15.14	1.09	ppb
Sulfur	34-1	23380.01	23655.16	23784.61	23606.60	0.88	ppb
Terbium	159-1				104		%
Terbium	159-2				93		%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	103.04	ppb
Tin	118-1	0.06	0.09	0.06	0.07	26.52	ppb
Titanium	47-1	1.41	1.31	5.09	2.60	82.77	ppb
Uranium	238-1	0.03	0.04	0.04	0.04	7.55	ppb
Vanadium	51-2	0.30	0.27	0.26	0.28	7.32	ppb
Yttrium	89-2				89		%
Yttrium	89-1				103		%
Zinc	66-2	177.19	180.88	176.52	178.20	1.32	ppb
Zirconium	90-1	0.15	0.12	0.14	0.14	10.22	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-11	Instrumnet Name :	P7
Client Sample ID :	MYA960	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:41:07	DataFile Name :	095SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.14	0.19	0.14	0.15	16.85	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:44:38	DataFile Name :	096SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	133229.93	131626.50	132143.01	132333.15	0.62	ppb
Antimony	121-1	4.97	4.98	5.09	5.01	1.36	ppb
Arsenic	75-2	4.34	4.50	4.46	4.43	1.88	ppb
Barium	135-1	36.39	35.73	36.63	36.25	1.28	ppb
Barium	137-1	36.76	37.81	36.76	37.11	1.62	ppb
Beryllium	9-1	15.53	15.28	15.62	15.48	1.15	ppb
Bismuth	209-2				88		%
Bismuth	209-1				101		%
Boron	10-1	1538.66	1586.22	1591.55	1572.14	1.85	ppb
Boron	11-1	1505.22	1539.84	1537.92	1527.66	1.27	ppb
Cadmium	106-1	11.63	12.08	11.56	11.76	2.39	ppb
Cadmium	108-1	3.45	3.10	3.67	3.41	8.53	ppb
Cadmium	111-1	3.36	3.38	3.36	3.37	0.42	ppb
Calcium	43-1	63791.02	64621.95	63539.38	63984.12	0.89	ppb
Calcium	44-1	66078.72	66656.81	65833.93	66189.82	0.64	ppb
Chromium	52-2	14.39	14.11	13.97	14.16	1.51	ppb
Cobalt	59-2	691.46	705.71	706.68	701.28	1.22	ppb
Copper	63-2	150.56	150.91	151.62	151.03	0.36	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				111		%
Holmium	165-2				98		%
Indium	115-2				83		%
Indium	115-1				98		%
Iron	56-2	4298.48	4284.07	4301.20	4294.58	0.21	ppb
Iron	57-2	4137.88	4218.14	4158.70	4171.57	1.00	ppb
Lead	206-1	1.67	1.78	1.74	1.73	3.38	ppb
Lead	207-1	1.52	1.60	1.54	1.55	2.54	ppb
Lead	208-1	1.59	1.66	1.61	1.62	2.22	ppb
Lithium	6-1				92		%
Magnesium	24-2	99577.05	99552.96	98946.05	99358.69	0.36	ppb
Manganese	55-2	28469.39	28297.41	28031.85	28266.22	0.78	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:44:38	DataFile Name :	096SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.40	0.12	0.11	0.21	76.61	ppb
Molybdenum	95-1	0.13	0.13	0.13	0.13	2.14	ppb
Molybdenum	96-1	0.03	0.03	0.04	0.03	17.45	ppb
Molybdenum	97-1	0.00	0.01	-0.01	0.00	341.53	ppb
Molybdenum	98-1	0.01	0.01	0.01	0.01	8.64	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	1342.92	1363.09	1349.31	1351.77	0.76	ppb
Phosphorus	31-2	110.36	83.84	36.86	77.02	48.33	ppb
Potassium	39-2	1150.85	1135.89	1158.08	1148.28	0.99	ppb
Rhodium	103-1				94		%
Rhodium	103-2				88		%
Scandium	45-1				94		%
Scandium	45-2				88		%
Selenium	82-1	-2.01	-2.23	-2.31	-2.18		ppb
Selenium	77-2	121.35	133.66	120.63	125.21	5.85	ppb
Selenium	78-2	23.82	24.06	22.24	23.37	4.23	ppb
Silicon	28-1	6380.76	6368.55	6343.43	6364.25	0.30	ppb
Silver	109-1	0.04	0.05	0.05	0.05	7.48	ppb
Silver	107-1	0.04	0.05	0.04	0.04	12.41	ppb
Sodium	23-2	3630.55	3632.25	3688.17	3650.32	0.90	ppb
Strontium	86-1	27.08	26.49	27.10	26.89	1.30	ppb
Strontium	88-1	27.26	27.24	27.35	27.29	0.22	ppb
Sulfur	34-1	396094.58	397702.36	391244.34	395013.76	0.85	ppb
Terbium	159-2				96		%
Terbium	159-1				109		%
Thallium	203-1	0.04	0.03	0.02	0.03	32.57	ppb
Thallium	205-1	0.03	0.03	0.02	0.02	22.15	ppb
Tin	118-1	0.12	0.10	0.11	0.11	8.68	ppb
Titanium	47-1	67.09	72.52	68.23	69.28	4.14	ppb
Uranium	238-1	1.86	1.85	1.84	1.85	0.65	ppb
Vanadium	51-2	6.36	6.12	6.26	6.25	1.91	ppb
Yttrium	89-1				259		%
Yttrium	89-2				230		%
Zinc	66-2	1674.52	1686.85	1697.41	1686.26	0.68	ppb
Zirconium	90-1	0.17	0.34	0.24	0.25	34.12	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:44:38	DataFile Name :	096SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.14	0.12	0.24	0.17	39.54	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-13	Instrumnet Name :	P7
Client Sample ID :	MYA966	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:48:06	DataFile Name :	097SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	69.58	71.64	63.25	68.16	6.41	ppb
Antimony	121-1	0.29	0.28	0.29	0.29	1.68	ppb
Arsenic	75-2	0.45	0.45	0.38	0.43	9.37	ppb
Barium	135-1	1.00	1.02	1.07	1.03	3.17	ppb
Barium	137-1	1.03	1.00	1.06	1.03	3.30	ppb
Beryllium	9-1	0.02	0.01	0.01	0.01	65.76	ppb
Bismuth	209-1				106		%
Bismuth	209-2				91		%
Boron	10-1	141.18	135.06	132.48	136.24	3.28	ppb
Boron	11-1	136.83	133.39	126.64	132.29	3.92	ppb
Cadmium	106-1	-1.17	-1.81	-1.21	-1.40		ppb
Cadmium	108-1	-0.07	-0.07	0.05	-0.03		ppb
Cadmium	111-1	-0.04	-0.06	-0.04	-0.05		ppb
Calcium	43-1	114.64	99.67	106.93	107.08	6.99	ppb
Calcium	44-1	97.92	95.95	99.88	97.92	2.01	ppb
Chromium	52-2	0.05	0.07	0.00	0.04	84.20	ppb
Cobalt	59-2	0.08	0.09	0.09	0.09	5.72	ppb
Copper	63-2	1.06	1.09	1.12	1.09	2.46	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				94		%
Holmium	165-1				105		%
Indium	115-1				101		%
Indium	115-2				85		%
Iron	56-2	55.60	54.88	56.65	55.71	1.60	ppb
Iron	57-2	56.55	55.76	55.03	55.78	1.36	ppb
Lead	206-1	0.04	0.03	0.02	0.03	32.88	ppb
Lead	207-1	0.05	0.02	0.02	0.03	63.28	ppb
Lead	208-1	0.03	0.02	0.02	0.02	30.18	ppb
Lithium	6-1				88		%
Magnesium	24-2	63.80	59.88	61.85	61.85	3.17	ppb
Manganese	55-2	3.70	3.58	3.60	3.63	1.85	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-13	Instrumnet Name :	P7
Client Sample ID :	MYA966	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:48:06	DataFile Name :	097SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.03	0.03	3.66	ppb
Molybdenum	95-1	0.00	0.00	0.02	0.01	150.22	ppb
Molybdenum	96-1	0.01	0.01	0.03	0.02	49.73	ppb
Molybdenum	97-1	0.01	0.00	0.04	0.02	91.06	ppb
Molybdenum	98-1	-0.01	0.01	0.01	0.00	308.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.02	0.98	0.95	0.99	3.49	ppb
Phosphorus	31-2	-14.19	-9.90	-18.82	-14.31		ppb
Potassium	39-2	16.07	11.20	12.67	13.31	18.77	ppb
Rhodium	103-2				92		%
Rhodium	103-1				99		%
Scandium	45-1				93		%
Scandium	45-2				85		%
Selenium	77-2	0.53	1.79	1.76	1.36	52.64	ppb
Selenium	78-2	-0.92	-0.79	-1.95	-1.22		ppb
Selenium	82-1	-3.32	-3.36	-4.32	-3.67		ppb
Silicon	28-1	8.34	10.68	10.80	9.94	13.93	ppb
Silver	109-1	0.04	0.04	0.05	0.04	13.23	ppb
Silver	107-1	0.04	0.04	0.05	0.04	19.63	ppb
Sodium	23-2	57.57	58.62	58.13	58.11	0.91	ppb
Strontium	86-1	1.72	1.74	1.80	1.75	2.39	ppb
Strontium	88-1	1.70	1.72	1.72	1.71	0.77	ppb
Sulfur	34-1	-1965.86	-1891.67	-1868.42	-1908.65		ppb
Terbium	159-1				105		%
Terbium	159-2				94		%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.06	0.09	0.09	0.08	16.46	ppb
Titanium	47-1	0.65	0.63	0.67	0.65	3.12	ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.22	0.21	0.23	0.22	5.18	ppb
Yttrium	89-2				86		%
Yttrium	89-1				98		%
Zinc	66-2	19.63	19.48	19.51	19.54	0.39	ppb
Zirconium	90-1	0.02	0.02	0.03	0.03	27.57	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-13	Instrumnet Name :	P7
Client Sample ID :	MYA966	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:48:06	DataFile Name :	097SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.02	0.02	25.17	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:51:37	DataFile Name :	098SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	124937.76	122489.69	122751.73	123393.06	1.09	ppb
Antimony	121-1	0.46	0.49	0.45	0.47	5.22	ppb
Arsenic	75-2	3.31	3.19	3.21	3.24	2.09	ppb
Barium	135-1	0.64	0.63	0.68	0.65	4.08	ppb
Barium	137-1	0.68	0.66	0.80	0.71	10.55	ppb
Beryllium	9-1	3.14	3.05	3.36	3.18	5.14	ppb
Bismuth	209-1				103		%
Bismuth	209-2				88		%
Boron	10-1	316.15	303.90	302.43	307.49	2.45	ppb
Boron	11-1	308.52	304.70	299.74	304.32	1.45	ppb
Cadmium	111-1	1.12	1.08	1.08	1.09	1.93	ppb
Cadmium	106-1	1.59	0.44	1.57	1.20	54.58	ppb
Cadmium	108-1	1.15	1.15	1.49	1.26	15.59	ppb
Calcium	43-1	12680.37	12710.40	12671.52	12687.43	0.16	ppb
Calcium	44-1	13099.07	13194.55	13141.14	13144.92	0.36	ppb
Chromium	52-2	82.15	82.16	81.28	81.86	0.62	ppb
Cobalt	59-2	273.55	272.36	270.51	272.14	0.56	ppb
Copper	63-2	453.82	444.34	445.00	447.72	1.18	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				104		%
Holmium	165-2				94		%
Indium	115-2				84		%
Indium	115-1				98		%
Iron	56-2	18961.90	18742.82	18324.13	18676.28	1.74	ppb
Iron	57-2	18159.59	18090.58	17766.10	18005.42	1.17	ppb
Lead	206-1	-0.05	-0.04	-0.05	-0.05		ppb
Lead	207-1	-0.05	-0.05	-0.05	-0.05		ppb
Lead	208-1	-0.04	-0.05	-0.05	-0.05		ppb
Lithium	6-1				88		%
Magnesium	24-2	38201.05	37105.04	37296.23	37534.11	1.56	ppb
Manganese	55-2	3751.51	3690.59	3641.75	3694.62	1.49	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:51:37	DataFile Name :	098SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	95-1	0.06	0.06	0.04	0.05	27.50	ppb
Molybdenum	96-1	0.10	0.12	0.12	0.11	10.92	ppb
Molybdenum	97-1	0.00	0.00	0.02	0.01	136.52	ppb
Molybdenum	98-1	0.02	0.02	0.01	0.02	34.60	ppb
Molybdenum	94-1	0.10	0.09	0.10	0.10	5.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	850.46	834.95	831.55	838.98	1.20	ppb
Phosphorus	31-2	256.41	227.79	247.69	243.96	6.01	ppb
Potassium	39-2	345.60	337.80	342.22	341.87	1.14	ppb
Rhodium	103-1				94		%
Rhodium	103-2				89		%
Scandium	45-2				90		%
Scandium	45-1				98		%
Selenium	82-1	-3.28	-3.97	-2.93	-3.39		ppb
Selenium	77-2	54.53	44.46	38.83	45.94	17.32	ppb
Selenium	78-2	8.34	7.40	9.32	8.35	11.47	ppb
Silicon	28-1	4441.03	4384.42	4424.80	4416.75	0.66	ppb
Silver	109-1	0.03	0.05	0.03	0.04	26.38	ppb
Silver	107-1	0.03	0.02	0.03	0.03	4.91	ppb
Sodium	23-2	3937.68	3881.36	3837.93	3885.66	1.29	ppb
Strontium	86-1	10.03	10.09	9.80	9.97	1.53	ppb
Strontium	88-1	10.02	9.99	9.96	9.99	0.30	ppb
Sulfur	34-1	280558.74	279639.06	280350.41	280182.74	0.17	ppb
Terbium	159-1				105		%
Terbium	159-2				93		%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	119.19	ppb
Tin	118-1	0.02	0.02	0.03	0.03	12.28	ppb
Titanium	47-1	3.53	3.73	3.56	3.61	3.04	ppb
Uranium	238-1	3.19	3.18	3.16	3.18	0.47	ppb
Vanadium	51-2	5.30	5.28	5.20	5.26	1.03	ppb
Yttrium	89-2				107		%
Yttrium	89-1				123		%
Zinc	66-2	1192.70	1178.37	1167.47	1179.51	1.07	ppb
Zirconium	90-1	0.12	0.14	0.12	0.13	8.99	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:51:37	DataFile Name :	098SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.16	0.13	0.12	0.14	13.80	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:55:05	DataFile Name :	099SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	128033.46	125059.20	125762.34	126285.00	1.23	ppb
Antimony	121-1	0.13	0.12	0.15	0.13	13.58	ppb
Arsenic	75-2	1.02	1.07	1.02	1.04	3.02	ppb
Barium	135-1	1.78	1.80	1.72	1.76	2.32	ppb
Barium	137-1	1.81	1.73	1.67	1.74	4.10	ppb
Beryllium	9-1	1.81	1.81	1.88	1.83	2.36	ppb
Bismuth	209-1				103		%
Bismuth	209-2				88		%
Boron	10-1	761.90	772.25	785.68	773.27	1.54	ppb
Boron	11-1	728.91	743.55	753.72	742.06	1.68	ppb
Cadmium	106-1	-0.27	-0.54	-1.35	-0.72		ppb
Cadmium	108-1	0.24	0.31	0.36	0.30	19.87	ppb
Cadmium	111-1	0.28	0.26	0.26	0.27	4.48	ppb
Calcium	43-1	8927.51	9142.94	9110.16	9060.21	1.28	ppb
Calcium	44-1	9263.89	9464.56	9441.06	9389.84	1.17	ppb
Chromium	52-2	60.94	59.70	60.63	60.43	1.07	ppb
Cobalt	59-2	68.35	67.67	68.20	68.07	0.52	ppb
Copper	63-2	22.13	21.79	22.08	22.00	0.83	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1				105		%
Holmium	165-2				93		%
Indium	115-2				84		%
Indium	115-1				98		%
Iron	56-2	3090.88	2961.55	3002.60	3018.35	2.19	ppb
Iron	57-2	2919.45	2857.67	2923.01	2900.05	1.27	ppb
Lead	206-1	0.03	0.03	0.04	0.03	12.64	ppb
Lead	207-1	0.03	0.03	0.03	0.03	4.98	ppb
Lead	208-1	0.03	0.03	0.02	0.03	15.65	ppb
Lithium	6-1				84		%
Magnesium	24-2	5066.34	4943.15	4995.90	5001.80	1.24	ppb
Manganese	55-2	1123.01	1100.52	1114.22	1112.58	1.02	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:55:05	DataFile Name :	099SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.13	0.15	0.14	5.20	ppb
Molybdenum	95-1	0.02	0.03	0.02	0.02	13.81	ppb
Molybdenum	96-1	0.05	0.05	0.06	0.05	9.25	ppb
Molybdenum	97-1	0.00	-0.01	0.01	0.00		ppb
Molybdenum	98-1	-0.01	-0.01	0.00	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	66.81	66.18	66.82	66.61	0.55	ppb
Phosphorus	31-2	-13.34	-14.11	-13.78	-13.74		ppb
Potassium	39-2	24.06	14.71	19.95	19.58	23.93	ppb
Rhodium	103-1				94		%
Rhodium	103-2				89		%
Scandium	45-1				103		%
Scandium	45-2				95		%
Selenium	82-1	-4.01	-3.59	-3.56	-3.72		ppb
Selenium	77-2	31.01	25.52	27.73	28.09	9.83	ppb
Selenium	78-2	5.46	5.18	4.01	4.88	15.78	ppb
Silicon	28-1	1385.03	1367.38	1385.05	1379.15	0.74	ppb
Silver	109-1	0.02	0.04	0.04	0.03	26.71	ppb
Silver	107-1	0.02	0.03	0.03	0.03	27.74	ppb
Sodium	23-2	2045.32	1990.90	2035.80	2024.01	1.44	ppb
Strontium	86-1	4.13	4.08	4.04	4.08	1.14	ppb
Strontium	88-1	4.08	4.10	4.14	4.11	0.69	ppb
Sulfur	34-1	220870.85	219360.30	222560.03	220930.39	0.72	ppb
Terbium	159-1				104		%
Terbium	159-2				93		%
Thallium	203-1	-0.01	0.01	0.00	0.00	472.17	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	0.00	0.00	-0.01		ppb
Titanium	47-1	2.35	1.34	1.22	1.63	37.90	ppb
Uranium	238-1	1.80	1.83	1.83	1.82	0.93	ppb
Vanadium	51-2	0.40	0.42	0.43	0.42	2.92	ppb
Yttrium	89-2				97		%
Yttrium	89-1				111		%
Zinc	66-2	298.59	289.38	294.68	294.22	1.57	ppb
Zirconium	90-1	0.21	0.20	0.19	0.20	4.81	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:55:05	DataFile Name :	099SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.23	0.25	0.23	0.24	5.58	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:58:35	DataFile Name :	100SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	59205.20	58938.87	57777.62	58640.56	1.29	ppb
Antimony	121-1	0.76	0.71	0.72	0.73	3.94	ppb
Arsenic	75-2	2.38	2.25	2.20	2.27	4.19	ppb
Barium	135-1	10.51	10.06	10.24	10.27	2.22	ppb
Barium	137-1	10.83	11.06	10.71	10.87	1.60	ppb
Beryllium	9-1	5.09	5.15	5.13	5.12	0.56	ppb
Bismuth	209-1				103		%
Bismuth	209-2				89		%
Boron	10-1	892.60	907.49	916.26	905.45	1.32	ppb
Boron	11-1	861.99	873.41	913.05	882.81	3.04	ppb
Cadmium	106-1	0.92	1.13	0.59	0.88	30.62	ppb
Cadmium	108-1	0.63	0.64	0.47	0.58	16.09	ppb
Cadmium	111-1	0.49	0.48	0.49	0.49	0.76	ppb
Calcium	43-1	21269.24	21141.48	21316.63	21242.45	0.43	ppb
Calcium	44-1	21629.17	21871.70	22131.97	21877.61	1.15	ppb
Chromium	52-2	37.86	38.02	37.29	37.72	1.01	ppb
Cobalt	59-2	85.53	84.99	83.84	84.79	1.02	ppb
Copper	63-2	104.66	104.23	102.85	103.92	0.91	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				93		%
Holmium	165-1				105		%
Indium	115-1				98		%
Indium	115-2				84		%
Iron	56-2	11315.19	11334.18	11011.03	11220.13	1.62	ppb
Iron	57-2	10940.92	10937.45	10819.37	10899.25	0.63	ppb
Lead	206-1	0.69	0.70	0.69	0.69	0.91	ppb
Lead	207-1	0.58	0.65	0.61	0.61	5.67	ppb
Lead	208-1	0.63	0.67	0.65	0.65	3.33	ppb
Lithium	6-1				84		%
Magnesium	24-2	22467.65	22793.36	22050.78	22437.26	1.66	ppb
Manganese	55-2	2040.80	2037.06	1992.30	2023.39	1.33	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:58:35	DataFile Name :	100SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.25	0.38	0.28	0.30	23.70	ppb
Molybdenum	95-1	0.03	0.05	0.05	0.04	25.78	ppb
Molybdenum	96-1	0.09	0.10	0.10	0.10	6.19	ppb
Molybdenum	97-1	0.00	0.01	0.03	0.01	87.66	ppb
Molybdenum	98-1	0.02	0.01	0.01	0.01	35.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	316.96	315.19	311.41	314.52	0.90	ppb
Phosphorus	31-2	33.38	24.09	44.65	34.04	30.24	ppb
Potassium	39-2	364.49	349.94	346.44	353.62	2.71	ppb
Rhodium	103-2				90		%
Rhodium	103-1				95		%
Scandium	45-1				93		%
Scandium	45-2				87		%
Selenium	77-2	51.56	46.80	51.41	49.92	5.42	ppb
Selenium	78-2	8.90	9.80	8.55	9.08	7.09	ppb
Selenium	82-1	-3.49	-3.17	-2.63	-3.10		ppb
Silicon	28-1	2582.98	2530.00	2686.93	2599.97	3.07	ppb
Silver	109-1	0.03	0.03	0.04	0.03	16.03	ppb
Silver	107-1	0.03	0.03	0.04	0.03	17.54	ppb
Sodium	23-2	2017.35	2040.45	1981.69	2013.16	1.47	ppb
Strontium	86-1	15.35	15.38	15.32	15.35	0.17	ppb
Strontium	88-1	15.56	15.52	15.72	15.60	0.68	ppb
Sulfur	34-1	148080.13	147839.32	149050.98	148323.48	0.43	ppb
Terbium	159-1				104		%
Terbium	159-2				93		%
Thallium	203-1	0.00	0.01	0.01	0.01	68.99	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	50.40	ppb
Tin	118-1	0.04	0.01	0.03	0.03	45.21	ppb
Titanium	47-1	11.87	12.03	10.38	11.43	7.98	ppb
Uranium	238-1	1.13	1.15	1.20	1.16	2.83	ppb
Vanadium	51-2	4.02	4.17	4.16	4.11	2.06	ppb
Yttrium	89-2				114		%
Yttrium	89-1				130		%
Zinc	66-2	562.12	573.90	559.40	565.14	1.36	ppb
Zirconium	90-1	0.28	0.48	0.20	0.32	45.72	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:58:35	DataFile Name :	100SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.19	0.25	0.21	0.22	13.91	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 20:02:05	DataFile Name :	101SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	68126.56	67629.53	68071.54	67942.54	0.40	ppb
Antimony	121-1	2.60	2.56	2.59	2.58	0.82	ppb
Arsenic	75-2	3.38	3.15	2.93	3.15	7.05	ppb
Barium	135-1	18.73	18.63	18.16	18.51	1.64	ppb
Barium	137-1	18.65	18.88	18.90	18.81	0.74	ppb
Beryllium	9-1	8.39	8.41	8.59	8.46	1.30	ppb
Bismuth	209-1				103		%
Bismuth	209-2				89		%
Boron	10-1	795.99	835.34	831.18	820.84	2.63	ppb
Boron	11-1	791.08	808.78	819.90	806.59	1.80	ppb
Cadmium	106-1	4.65	5.65	5.16	5.15	9.77	ppb
Cadmium	108-1	1.76	1.74	1.55	1.68	6.88	ppb
Cadmium	111-1	1.71	1.64	1.72	1.69	2.38	ppb
Calcium	43-1	32335.90	32455.97	32596.20	32462.69	0.40	ppb
Calcium	44-1	33303.28	33328.08	33448.61	33359.99	0.23	ppb
Chromium	52-2	7.14	7.11	7.40	7.21	2.18	ppb
Cobalt	59-2	357.60	361.63	360.95	360.06	0.60	ppb
Copper	63-2	77.63	78.23	78.59	78.15	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				96		%
Holmium	165-1				107		%
Indium	115-1				99		%
Indium	115-2				84		%
Iron	56-2	2125.18	2146.65	2160.19	2144.00	0.82	ppb
Iron	57-2	2093.25	2101.20	2137.02	2110.49	1.10	ppb
Lead	206-1	0.79	0.78	0.79	0.78	0.95	ppb
Lead	207-1	0.70	0.73	0.74	0.72	2.82	ppb
Lead	208-1	0.76	0.76	0.77	0.76	1.09	ppb
Lithium	6-1				88		%
Magnesium	24-2	51456.35	51716.16	51604.50	51592.34	0.25	ppb
Manganese	55-2	14450.74	14673.46	14537.85	14554.02	0.77	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 20:02:05	DataFile Name :	101SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	6.68	ppb
Molybdenum	95-1	0.09	0.11	0.11	0.10	12.52	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	14.79	ppb
Molybdenum	97-1	-0.01	-0.02	0.00	-0.01		ppb
Molybdenum	98-1	0.00	0.00	0.01	0.00	113.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	694.67	704.75	700.52	699.98	0.72	ppb
Phosphorus	31-2	35.09	28.18	23.97	29.08	19.31	ppb
Potassium	39-2	593.56	596.05	581.81	590.48	1.29	ppb
Rhodium	103-2				89		%
Rhodium	103-1				95		%
Scandium	45-1				93		%
Scandium	45-2				87		%
Selenium	77-2	94.10	96.43	88.16	92.90	4.59	ppb
Selenium	78-2	15.90	15.54	17.97	16.47	7.98	ppb
Selenium	82-1	-3.36	-2.53	-2.73	-2.87		ppb
Silicon	28-1	3234.48	3198.89	3183.30	3205.56	0.82	ppb
Silver	109-1	0.02	0.03	0.04	0.03	34.53	ppb
Silver	107-1	0.02	0.03	0.03	0.03	10.79	ppb
Sodium	23-2	1886.53	1886.30	1881.82	1884.88	0.14	ppb
Strontium	86-1	19.67	20.46	19.37	19.84	2.84	ppb
Strontium	88-1	19.95	19.80	19.89	19.88	0.40	ppb
Sulfur	34-1	202654.09	200281.62	201112.33	201349.35	0.60	ppb
Terbium	159-1				107		%
Terbium	159-2				95		%
Thallium	203-1	0.01	0.01	0.00	0.01	46.76	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	115.20	ppb
Tin	118-1	0.05	0.02	0.03	0.03	39.80	ppb
Titanium	47-1	32.17	32.53	32.84	32.51	1.03	ppb
Uranium	238-1	0.94	0.91	0.91	0.92	2.10	ppb
Vanadium	51-2	3.12	3.33	3.10	3.18	3.97	ppb
Yttrium	89-2				158		%
Yttrium	89-1				180		%
Zinc	66-2	864.19	874.15	870.36	869.57	0.58	ppb
Zirconium	90-1	0.10	0.07	0.31	0.16	81.51	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 20:02:05	DataFile Name :	101SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.13	0.14	0.07	0.11	34.13	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:05:34	DataFile Name :	102SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12395.46	12313.38	12289.23	12332.69	0.45	ppb
Antimony	121-1	0.07	0.06	0.08	0.07	9.93	ppb
Arsenic	75-2	0.52	0.46	0.51	0.50	6.06	ppb
Barium	135-1	0.05	0.09	0.09	0.07	33.51	ppb
Barium	137-1	0.07	0.09	0.06	0.07	18.49	ppb
Beryllium	9-1	0.33	0.28	0.35	0.32	11.64	ppb
Bismuth	209-1				103		%
Bismuth	209-2				89		%
Boron	10-1	111.74	109.02	102.67	107.81	4.31	ppb
Boron	11-1	108.78	107.32	103.57	106.56	2.53	ppb
Cadmium	106-1	-1.51	-1.04	-1.37	-1.31		ppb
Cadmium	108-1	0.10	0.23	0.13	0.15	43.52	ppb
Cadmium	111-1	0.02	0.07	0.05	0.05	49.67	ppb
Calcium	43-1	1324.62	1281.73	1312.49	1306.28	1.69	ppb
Calcium	44-1	1325.42	1333.80	1325.68	1328.30	0.36	ppb
Chromium	52-2	8.32	8.39	8.59	8.44	1.66	ppb
Cobalt	59-2	27.97	28.32	28.50	28.26	0.97	ppb
Copper	63-2	47.20	47.08	47.06	47.11	0.15	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				92		%
Holmium	165-1				102		%
Indium	115-1				98		%
Indium	115-2				85		%
Iron	56-2	1903.96	1896.61	1882.09	1894.22	0.59	ppb
Iron	57-2	1883.16	1869.97	1872.93	1875.35	0.37	ppb
Lead	206-1	-0.06	-0.08	-0.07	-0.07		ppb
Lead	207-1	-0.06	-0.06	-0.05	-0.06		ppb
Lead	208-1	-0.06	-0.06	-0.06	-0.06		ppb
Lithium	6-1				83		%
Magnesium	24-2	3778.12	3775.07	3762.57	3771.92	0.22	ppb
Manganese	55-2	374.25	372.72	369.39	372.12	0.67	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:05:34	DataFile Name :	102SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.02	0.01	28.43	ppb
Molybdenum	95-1	-0.01	0.00	0.00	0.00		ppb
Molybdenum	96-1	0.00	0.00	0.02	0.01	208.71	ppb
Molybdenum	97-1	-0.01	0.01	-0.01	0.00		ppb
Molybdenum	98-1	-0.01	-0.02	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	87.34	86.88	87.55	87.25	0.39	ppb
Phosphorus	31-2	0.15	1.99	-0.70	0.48	287.01	ppb
Potassium	39-2	36.24	34.94	32.02	34.40	6.28	ppb
Rhodium	103-2				90		%
Rhodium	103-1				96		%
Scandium	45-1				91		%
Scandium	45-2				85		%
Selenium	77-2	4.88	3.00	6.53	4.80	36.84	ppb
Selenium	78-2	2.08	1.94	1.51	1.84	16.07	ppb
Selenium	82-1	-3.68	-3.97	-3.53	-3.72		ppb
Silicon	28-1	569.45	577.99	574.81	574.09	0.75	ppb
Silver	109-1	0.01	0.01	0.02	0.01	12.37	ppb
Silver	107-1	0.01	0.02	0.01	0.01	13.47	ppb
Sodium	23-2	416.04	416.55	420.76	417.79	0.62	ppb
Strontium	86-1	1.22	1.25	1.25	1.24	1.17	ppb
Strontium	88-1	1.23	1.21	1.22	1.22	0.67	ppb
Sulfur	34-1	30172.83	30255.05	30035.64	30154.51	0.37	ppb
Terbium	159-1				102		%
Terbium	159-2				92		%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.02	-0.02		ppb
Titanium	47-1	0.41	0.44	0.35	0.40	10.78	ppb
Uranium	238-1	0.30	0.27	0.29	0.29	4.36	ppb
Vanadium	51-2	0.52	0.53	0.54	0.53	1.74	ppb
Yttrium	89-2				87		%
Yttrium	89-1				98		%
Zinc	66-2	120.88	122.97	122.47	122.11	0.90	ppb
Zirconium	90-1	0.03	0.01	0.01	0.01	72.63	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:05:34	DataFile Name :	102SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.01	0.02	76.85	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:09:04	DataFile Name :	103SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13415.74	13370.85	13492.54	13426.38	0.46	ppb
Antimony	121-1	0.03	0.04	0.05	0.04	27.06	ppb
Arsenic	75-2	0.17	0.23	0.19	0.20	16.90	ppb
Barium	135-1	0.14	0.18	0.21	0.18	20.20	ppb
Barium	137-1	0.18	0.16	0.16	0.17	6.65	ppb
Beryllium	9-1	0.19	0.10	0.12	0.13	35.85	ppb
Bismuth	209-1				103		%
Bismuth	209-2				89		%
Boron	10-1	129.75	128.31	129.10	129.05	0.56	ppb
Boron	11-1	124.26	122.35	122.17	122.93	0.94	ppb
Cadmium	106-1	-1.93	-1.45	-0.96	-1.45		ppb
Cadmium	108-1	-0.02	-0.04	-0.02	-0.03		ppb
Cadmium	111-1	-0.06	-0.03	-0.02	-0.04		ppb
Calcium	43-1	1023.24	1002.86	1002.89	1009.66	1.16	ppb
Calcium	44-1	1018.79	1002.57	994.72	1005.36	1.22	ppb
Chromium	52-2	6.88	6.75	6.64	6.76	1.74	ppb
Cobalt	59-2	7.43	7.49	7.55	7.49	0.81	ppb
Copper	63-2	2.67	2.67	2.71	2.68	0.90	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				91		%
Holmium	165-1				102		%
Indium	115-1				98		%
Indium	115-2				84		%
Iron	56-2	319.75	318.08	320.01	319.28	0.33	ppb
Iron	57-2	321.97	313.57	323.27	319.60	1.65	ppb
Lead	206-1	-0.06	-0.06	-0.06	-0.06		ppb
Lead	207-1	-0.04	-0.04	-0.04	-0.04		ppb
Lead	208-1	-0.05	-0.05	-0.05	-0.05		ppb
Lithium	6-1				81		%
Magnesium	24-2	554.10	534.65	548.70	545.82	1.84	ppb
Manganese	55-2	121.13	120.89	121.12	121.05	0.11	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:09:04	DataFile Name :	103SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.02	0.01	0.02	48.69	ppb
Molybdenum	95-1	-0.01	-0.01	0.01	0.00		ppb
Molybdenum	96-1	-0.01	0.01	0.01	0.00	299.43	ppb
Molybdenum	97-1	-0.03	0.01	-0.01	-0.01		ppb
Molybdenum	98-1	-0.01	-0.02	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.47	7.16	7.48	7.37	2.47	ppb
Phosphorus	31-2	-11.97	-7.50	-25.87	-15.11		ppb
Potassium	39-2	2.82	7.52	6.32	5.56	43.90	ppb
Rhodium	103-2				91		%
Rhodium	103-1				96		%
Scandium	45-1				91		%
Scandium	45-2				86		%
Selenium	77-2	2.99	2.37	2.37	2.58	13.79	ppb
Selenium	78-2	0.19	-0.94	-0.12	-0.29		ppb
Selenium	82-1	-4.24	-4.12	-3.83	-4.06		ppb
Silicon	28-1	188.19	180.41	178.55	182.38	2.80	ppb
Silver	109-1	0.01	0.00	0.01	0.01	49.40	ppb
Silver	107-1	0.01	0.00	0.01	0.01	49.16	ppb
Sodium	23-2	251.01	246.94	255.19	251.05	1.64	ppb
Strontium	86-1	0.39	0.53	0.47	0.46	15.90	ppb
Strontium	88-1	0.49	0.46	0.47	0.47	3.39	ppb
Sulfur	34-1	25575.36	24966.32	25020.16	25187.28	1.34	ppb
Terbium	159-1				102		%
Terbium	159-2				91		%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.02	-0.03		ppb
Titanium	47-1	0.23	0.25	0.13	0.21	31.59	ppb
Uranium	238-1	0.16	0.16	0.15	0.16	5.76	ppb
Vanadium	51-2	0.06	0.04	0.05	0.05	17.04	ppb
Yttrium	89-2				86		%
Yttrium	89-1				97		%
Zinc	66-2	32.41	32.01	32.53	32.32	0.84	ppb
Zirconium	90-1	0.01	0.01	0.02	0.02	41.30	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:09:04	DataFile Name :	103SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.03	0.01	108.95	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:12:36	DataFile Name :	104SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5749.37	5697.12	5617.06	5687.85	1.17	ppb
Antimony	121-1	0.10	0.10	0.11	0.10	9.16	ppb
Arsenic	75-2	0.33	0.43	0.38	0.38	12.89	ppb
Barium	135-1	1.04	1.06	1.33	1.14	14.59	ppb
Barium	137-1	1.21	1.09	1.09	1.13	6.20	ppb
Beryllium	9-1	0.44	0.49	0.49	0.47	5.92	ppb
Bismuth	209-1				103		%
Bismuth	209-2				89		%
Boron	10-1	131.43	130.79	133.21	131.81	0.95	ppb
Boron	11-1	128.96	128.20	125.72	127.63	1.33	ppb
Cadmium	106-1	-1.45	-1.50	-1.22	-1.39		ppb
Cadmium	108-1	-0.04	-0.07	0.01	-0.03		ppb
Cadmium	111-1	0.01	-0.01	-0.02	-0.01		ppb
Calcium	43-1	2072.15	2111.44	2077.85	2087.15	1.02	ppb
Calcium	44-1	2115.17	2111.84	2139.02	2122.01	0.70	ppb
Chromium	52-2	3.94	3.72	3.71	3.79	3.46	ppb
Cobalt	59-2	8.40	8.34	8.31	8.35	0.51	ppb
Copper	63-2	10.69	10.51	10.43	10.54	1.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				92		%
Holmium	165-1				103		%
Indium	115-1				98		%
Indium	115-2				84		%
Iron	56-2	1099.53	1082.89	1075.87	1086.10	1.12	ppb
Iron	57-2	1080.50	1082.26	1097.87	1086.88	0.88	ppb
Lead	206-1	0.01	0.01	0.03	0.02	51.62	ppb
Lead	207-1	0.03	0.01	0.04	0.03	59.71	ppb
Lead	208-1	0.03	0.02	0.04	0.03	22.69	ppb
Lithium	6-1				81		%
Magnesium	24-2	2183.21	2182.87	2141.92	2169.33	1.09	ppb
Manganese	55-2	200.73	198.40	198.85	199.32	0.62	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:12:36	DataFile Name :	104SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.20	0.04	0.05	0.10	93.52	ppb
Molybdenum	95-1	0.00	0.02	0.01	0.01	76.44	ppb
Molybdenum	96-1	0.02	0.01	0.03	0.02	66.54	ppb
Molybdenum	97-1	0.00	0.00	0.00	0.00	333.01	ppb
Molybdenum	98-1	-0.01	0.01	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	31.22	31.63	30.85	31.24	1.24	ppb
Phosphorus	31-2	-14.05	-0.63	-26.09	-13.59		ppb
Potassium	39-2	38.66	36.49	34.29	36.48	5.98	ppb
Rhodium	103-2				91		%
Rhodium	103-1				96		%
Scandium	45-1				91		%
Scandium	45-2				86		%
Selenium	77-2	4.15	4.76	4.70	4.54	7.39	ppb
Selenium	78-2	0.14	0.74	0.49	0.46	66.81	ppb
Selenium	82-1	-4.09	-4.14	-3.96	-4.06		ppb
Silicon	28-1	312.41	340.55	331.46	328.14	4.38	ppb
Silver	109-1	0.11	0.11	0.10	0.11	3.98	ppb
Silver	107-1	0.10	0.11	0.11	0.11	1.50	ppb
Sodium	23-2	219.08	216.01	216.96	217.35	0.72	ppb
Strontium	86-1	2.06	2.05	1.99	2.03	1.97	ppb
Strontium	88-1	1.94	2.62	1.95	2.17	18.01	ppb
Sulfur	34-1	14373.03	14365.18	14726.56	14488.25	1.42	ppb
Terbium	159-1				103		%
Terbium	159-2				91		%
Thallium	203-1	0.00	0.01	0.00	0.00	94.83	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	277.98	ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.87	0.87	0.97	0.90	6.80	ppb
Uranium	238-1	0.11	0.11	0.10	0.11	7.76	ppb
Vanadium	51-2	0.43	0.44	0.40	0.42	5.27	ppb
Yttrium	89-2				88		%
Yttrium	89-1				99		%
Zinc	66-2	55.42	54.90	55.36	55.23	0.52	ppb
Zirconium	90-1	0.05	0.05	0.02	0.04	36.69	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:12:36	DataFile Name :	104SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.04	0.02	0.04	50.51	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:16:06	DataFile Name :	105SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6648.99	6784.15	6695.38	6709.51	1.02	ppb
Antimony	121-1	0.27	0.28	0.29	0.28	4.90	ppb
Arsenic	75-2	0.51	0.51	0.61	0.54	10.07	ppb
Barium	135-1	1.85	1.93	1.90	1.89	2.01	ppb
Barium	137-1	1.91	1.84	1.89	1.88	1.78	ppb
Beryllium	9-1	0.86	0.89	0.89	0.88	2.30	ppb
Bismuth	209-1				103		%
Bismuth	209-2				89		%
Boron	10-1	130.30	119.21	129.63	126.38	4.92	ppb
Boron	11-1	121.95	121.81	122.48	122.08	0.29	ppb
Cadmium	106-1	-1.24	-1.16	-0.55	-0.98		ppb
Cadmium	108-1	0.05	0.08	0.13	0.08	44.94	ppb
Cadmium	111-1	0.11	0.10	0.13	0.12	12.74	ppb
Calcium	43-1	3269.30	3134.38	3176.94	3193.54	2.16	ppb
Calcium	44-1	3292.92	3280.49	3253.17	3275.53	0.62	ppb
Chromium	52-2	0.75	0.74	0.75	0.75	0.78	ppb
Cobalt	59-2	35.58	36.60	36.19	36.12	1.41	ppb
Copper	63-2	8.03	8.42	8.25	8.23	2.39	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				93		%
Holmium	165-1				103		%
Indium	115-1				99		%
Indium	115-2				85		%
Iron	56-2	214.01	218.03	219.10	217.05	1.24	ppb
Iron	57-2	215.11	212.53	211.59	213.07	0.86	ppb
Lead	206-1	0.03	0.02	0.04	0.03	21.92	ppb
Lead	207-1	0.03	0.06	0.03	0.04	36.57	ppb
Lead	208-1	0.03	0.04	0.04	0.04	13.96	ppb
Lithium	6-1				83		%
Magnesium	24-2	4959.29	5135.55	5065.04	5053.29	1.76	ppb
Manganese	55-2	1418.94	1434.44	1443.46	1432.28	0.87	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:16:06	DataFile Name :	105SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.00	0.02	0.01	73.88	ppb
Molybdenum	95-1	0.00	0.01	0.02	0.01	57.02	ppb
Molybdenum	96-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	97-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	98-1	-0.02	-0.01	-0.02	-0.02		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	68.85	71.00	69.86	69.90	1.54	ppb
Phosphorus	31-2	-10.07	-0.45	-7.45	-5.99		ppb
Potassium	39-2	63.28	58.47	53.67	58.47	8.21	ppb
Rhodium	103-2				91		%
Rhodium	103-1				97		%
Scandium	45-1				92		%
Scandium	45-2				86		%
Selenium	77-2	16.02	14.72	18.37	16.37	11.32	ppb
Selenium	78-2	2.14	2.65	3.02	2.60	16.95	ppb
Selenium	82-1	-3.56	-3.61	-4.02	-3.73		ppb
Silicon	28-1	424.70	406.55	394.99	408.74	3.66	ppb
Silver	109-1	0.01	0.01	0.01	0.01	7.96	ppb
Silver	107-1	0.01	0.00	0.01	0.01	49.92	ppb
Sodium	23-2	205.42	211.23	208.88	208.51	1.40	ppb
Strontium	86-1	3.29	3.42	3.21	3.31	3.12	ppb
Strontium	88-1	3.35	3.32	3.32	3.33	0.58	ppb
Sulfur	34-1	20446.01	20106.67	20212.66	20255.11	0.86	ppb
Terbium	159-1				103		%
Terbium	159-2				92		%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.02		ppb
Titanium	47-1	3.49	3.19	3.09	3.26	6.40	ppb
Uranium	238-1	0.07	0.08	0.07	0.07	7.70	ppb
Vanadium	51-2	0.29	0.31	0.31	0.31	3.87	ppb
Yttrium	89-2				92		%
Yttrium	89-1				105		%
Zinc	66-2	87.82	87.70	88.64	88.05	0.59	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	45.32	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:16:06	DataFile Name :	105SMPL_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.02	0.01	0.02	84.92	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV073	Instrumnet Name :	P7
Client Sample ID :	CCV073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:33:44	DataFile Name :	109CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9845.67	9810.12	9642.44	9766.08	1.11	ppb
Antimony	121-1	465.33	458.47	458.00	460.60	0.89	ppb
Arsenic	75-2	491.82	494.34	489.65	491.94	0.48	ppb
Barium	135-1	2360.09	2351.76	2331.94	2347.93	0.62	ppb
Barium	137-1	2359.27	2361.07	2321.28	2347.21	0.96	ppb
Beryllium	9-1	469.07	470.54	467.32	468.97	0.34	ppb
Bismuth	209-1				99		%
Bismuth	209-2				87		%
Boron	10-1	495.03	503.86	513.97	504.28	1.88	ppb
Boron	11-1	489.92	504.82	510.89	501.87	2.15	ppb
Cadmium	106-1	466.00	460.05	450.04	458.70	1.76	ppb
Cadmium	108-1	472.23	458.39	464.78	465.14	1.49	ppb
Cadmium	111-1	471.09	460.61	464.30	465.34	1.14	ppb
Calcium	43-1	45589.49	46098.66	46286.75	45991.63	0.78	ppb
Calcium	44-1	47009.02	47403.18	47877.82	47430.01	0.92	ppb
Chromium	52-2	511.07	508.20	500.81	506.69	1.04	ppb
Cobalt	59-2	518.95	514.23	508.35	513.84	1.03	ppb
Copper	63-2	1063.06	1050.51	1047.81	1053.79	0.77	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				91		%
Holmium	165-1				101		%
Indium	115-1				97		%
Indium	115-2				84		%
Iron	56-2	25702.29	25266.36	24676.53	25215.06	2.04	ppb
Iron	57-2	24731.33	24664.25	24224.29	24539.96	1.12	ppb
Lead	206-1	467.14	471.79	473.76	470.90	0.72	ppb
Lead	207-1	463.64	472.67	473.42	469.91	1.16	ppb
Lead	208-1	470.36	478.06	480.36	476.26	1.10	ppb
Lithium	6-1				81		%
Magnesium	24-2	48559.80	48125.10	46998.48	47894.46	1.68	ppb
Manganese	55-2	983.85	975.49	970.86	976.73	0.67	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV073	Instrumnet Name :	P7
Client Sample ID :	CCV073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:33:44	DataFile Name :	109CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	465.72	463.13	465.93	464.93	0.34	ppb
Molybdenum	95-1	476.69	472.34	479.17	476.07	0.73	ppb
Molybdenum	96-1	469.98	465.19	470.96	468.71	0.66	ppb
Molybdenum	97-1	476.93	474.19	476.68	475.93	0.32	ppb
Molybdenum	98-1	478.35	476.81	476.86	477.34	0.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	522.56	522.94	516.65	520.71	0.68	ppb
Phosphorus	31-2	9510.03	9495.74	9372.02	9459.26	0.80	ppb
Potassium	39-2	23512.84	23453.51	23219.30	23395.22	0.66	ppb
Rhodium	103-2				89		%
Rhodium	103-1				93		%
Scandium	45-1				93		%
Scandium	45-2				87		%
Selenium	77-2	450.82	470.89	450.60	457.44	2.55	ppb
Selenium	78-2	475.21	472.41	462.87	470.16	1.38	ppb
Selenium	82-1	472.91	469.61	470.58	471.04	0.36	ppb
Silicon	28-1	475.22	491.62	496.79	487.88	2.31	ppb
Silver	109-1	457.56	451.75	455.56	454.96	0.65	ppb
Silver	107-1	459.91	448.81	451.11	453.28	1.29	ppb
Sodium	23-2	48160.50	47990.57	46777.55	47642.87	1.58	ppb
Strontium	86-1	470.67	470.00	476.04	472.24	0.70	ppb
Strontium	88-1	479.29	477.12	482.66	479.69	0.58	ppb
Sulfur	34-1	7780.74	8249.10	8238.26	8089.37	3.30	ppb
Terbium	159-1				102		%
Terbium	159-2				91		%
Thallium	203-1	455.25	456.51	463.33	458.36	0.95	ppb
Thallium	205-1	481.26	473.46	480.08	478.27	0.88	ppb
Tin	118-1	467.41	457.37	459.61	461.47	1.14	ppb
Titanium	47-1	470.47	479.86	479.72	476.68	1.13	ppb
Uranium	238-1	478.81	480.29	482.06	480.39	0.34	ppb
Vanadium	51-2	502.59	496.39	495.16	498.04	0.80	ppb
Yttrium	89-2				87		%
Yttrium	89-1				97		%
Zinc	66-2	1031.08	1015.97	1006.17	1017.74	1.23	ppb
Zirconium	90-1	481.28	481.80	473.77	478.95	0.94	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV073	Instrumnet Name :	P7
Client Sample ID :	CCV073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:33:44	DataFile Name :	109CCV_P7010517-ICPI

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	474.37	473.03	473.27	473.56	0.15	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB073	Instrumnet Name :	P7
Client Sample ID :	CCB073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:41:59	DataFile Name :	110CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.53	0.52	0.63	0.89	62.04	ppb
Antimony	121-1	1.55	1.84	1.99	1.79	12.33	ppb
Arsenic	75-2	0.26	0.32	0.33	0.31	12.19	ppb
Barium	135-1	-0.01	0.00	0.00	0.00		ppb
Barium	137-1	0.02	0.02	0.01	0.01	51.54	ppb
Beryllium	9-1	0.05	0.02	0.04	0.04	45.19	ppb
Bismuth	209-1				102		%
Bismuth	209-2				89		%
Boron	10-1	33.26	36.00	34.86	34.71	3.97	ppb
Boron	11-1	32.59	34.19	34.27	33.68	2.81	ppb
Cadmium	106-1	-0.73	-1.56	-1.38	-1.22		ppb
Cadmium	108-1	-0.07	-0.07	-0.09	-0.07		ppb
Cadmium	111-1	-0.01	-0.06	-0.04	-0.04		ppb
Calcium	43-1	5.61	6.05	5.13	5.60	8.19	ppb
Calcium	44-1	-4.07	-4.14	-5.11	-4.44		ppb
Chromium	52-2	0.01	-0.01	0.05	0.02	182.37	ppb
Cobalt	59-2	-0.02	-0.01	-0.02	-0.02		ppb
Copper	63-2	0.27	0.28	0.25	0.26	5.86	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2				92		%
Holmium	165-1				102		%
Indium	115-1				100		%
Indium	115-2				86		%
Iron	56-2	1.12	1.19	1.27	1.19	6.28	ppb
Iron	57-2	0.17	1.56	1.47	1.06	73.03	ppb
Lead	206-1	-0.04	-0.05	-0.04	-0.04		ppb
Lead	207-1	-0.04	-0.02	-0.01	-0.02		ppb
Lead	208-1	-0.04	-0.04	-0.03	-0.03		ppb
Lithium	6-1				82		%
Magnesium	24-2	0.34	0.79	0.93	0.68	45.03	ppb
Manganese	55-2	0.10	0.08	0.09	0.09	12.40	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB073	Instrumnet Name :	P7
Client Sample ID :	CCB073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:41:59	DataFile Name :	110CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.11	0.09	0.10	11.17	ppb
Molybdenum	95-1	0.23	0.25	0.37	0.28	26.50	ppb
Molybdenum	96-1	0.16	0.23	0.25	0.21	21.39	ppb
Molybdenum	97-1	0.23	0.32	0.32	0.29	18.80	ppb
Molybdenum	98-1	0.23	0.28	0.33	0.28	16.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	0.00	0.00	220.66	ppb
Phosphorus	31-2	-19.15	-21.59	-19.28	-20.01		ppb
Potassium	39-2	3.36	-0.80	4.22	2.26	118.60	ppb
Rhodium	103-2				92		%
Rhodium	103-1				97		%
Scandium	45-1				92		%
Scandium	45-2				86		%
Selenium	77-2	1.15	6.65	2.38	3.39	85.16	ppb
Selenium	78-2	6.03	6.17	3.98	5.39	22.71	ppb
Selenium	82-1	0.29	-0.07	-0.02	0.06	305.73	ppb
Silicon	28-1	-17.52	-15.94	-16.00	-16.49		ppb
Silver	109-1	0.01	0.01	0.01	0.01	25.80	ppb
Silver	107-1	0.01	0.01	0.02	0.01	14.64	ppb
Sodium	23-2	27.36	25.26	25.31	25.98	4.61	ppb
Strontium	86-1	0.00	0.06	0.06	0.04	77.00	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	12.56	ppb
Sulfur	34-1	-1360.73	-1321.39	-1297.15	-1326.42		ppb
Terbium	159-1				103		%
Terbium	159-2				91		%
Thallium	203-1	0.02	0.01	0.01	0.01	52.73	ppb
Thallium	205-1	0.02	0.01	0.01	0.02	23.01	ppb
Tin	118-1	0.07	0.08	0.12	0.09	30.06	ppb
Titanium	47-1	0.01	0.00	-0.03	0.00		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	330.71	ppb
Yttrium	89-2				86		%
Yttrium	89-1				96		%
Zinc	66-2	0.15	0.05	0.10	0.10	54.29	ppb
Zirconium	90-1	0.02	0.03	0.01	0.02	34.36	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB073	Instrumnet Name :	P7
Client Sample ID :	CCB073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:41:59	DataFile Name :	110CCBE_P7010517-ICF

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.03	0.02	47.08	ppb

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S00	Instrumnet Name :	P7
Client Sample ID :	S00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:04:06	DataFile Name :	002CALB_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	50	33	42	20.00	cps
Antimony	121-1	75	92	83	83	10.00	cps
Arsenic	75-2	17	9	20	15	36.66	cps
Barium	135-1	83	58	83	75	19.24	cps
Barium	137-1	75	150	75	100	43.31	cps
Beryllium	9-1	56	33	39	43	27.16	cps
Bismuth	209-2	6108418	6028747	6124521	6087229	0.84	cps
Bismuth	209-1	8840014	8805249	8820892	8822051	0.20	cps
Boron	10-1	33	17	25	25	33.32	cps
Boron	11-1	225	133	200	186	25.46	cps
Cadmium	111-1	855	807	860	841	3.49	cps
Cadmium	106-1	2067	2009	2159	2078	3.64	cps
Cadmium	108-1	17	17	13	15	15.76	cps
Calcium	43-1	100	142	158	133	22.54	cps
Calcium	44-1	17052	16452	16986	16830	1.96	cps
Chromium	52-2	1440	1463	1530	1478	3.16	cps
Cobalt	59-2	290	247	223	253	13.35	cps
Copper	63-2	530	450	540	507	9.74	cps
Dysprosium	156-2	0	10	7	6	91.64	cps
Dysprosium	156-1	0	25	17	14	91.65	cps
Erbium	164-1	25	17	17	19	24.73	cps
Erbium	164-2	43	30	27	33	26.45	cps
Gadolinium	160-2	23	27	20	23	14.29	cps
Gadolinium	160-1	58	42	67	56	22.91	cps
Holmium	165-1	13771734	13473883	13583034	13609550	1.11	cps
Holmium	165-2	7896096	7841221	7840043	7859120	0.41	cps
Indium	115-2	2250551	2222736	2236222	2236503	0.62	cps
Indium	115-1	11089433	11024213	11044413	11052686	0.30	cps
Iron	57-2	72	67	117	85	32.17	cps
Iron	56-2	3323	3467	3428	3406	2.20	cps
Lead	206-1	1495	1267	1356	1372	8.37	cps
Lead	207-1	1045	1250	1111	1135	9.24	cps
Lead	208-1	5356	5428	5267	5351	1.51	cps
Lithium	6-1	804529	801826	800653	802336	0.25	cps
Magnesium	24-2	133	142	150	142	5.88	cps
Manganese	55-2	80	107	103	97	15.03	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S00	Instrumnet Name :	P7
Client Sample ID :	S00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:04:06	DataFile Name :	002CALB_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	317	250	306	16.66	cps
Molybdenum	95-1	150	150	192	164	14.68	cps
Molybdenum	96-1	267	217	200	228	15.23	cps
Molybdenum	97-1	92	183	133	136	33.72	cps
Molybdenum	98-1	375	267	283	308	18.92	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	57	47	103	69	43.91	cps
Phosphorus	31-2	167	175	200	181	9.61	cps
Potassium	39-2	21141	20916	20732	20929	0.98	cps
Rhodium	103-2	5452034	5384379	5464477	5433630	0.79	cps
Rhodium	103-1	10220062	10280013	10296239	10265438	0.39	cps
Scandium	45-2	287417	288044	288311	287924	0.16	cps
Scandium	45-1	6437430	6522546	6479440	6479805	0.66	cps
Selenium	82-1	1217	1164	1125	1169	3.98	cps
Selenium	77-2	0	3	10	4	114.60	cps
Selenium	78-2	85	70	83	80	10.14	cps
Silicon	28-1	747406	759085	761725	756072	1.01	cps
Silver	109-1	25	17	25	22	21.64	cps
Silver	107-1	75	42	100	72	40.52	cps
Sodium	23-2	11897	11213	11230	11447	3.41	cps
Strontium	86-1	625	708	667	667	6.25	cps
Strontium	88-1	200	200	142	181	18.65	cps
Sulfur	34-1	272314	274383	271725	272807	0.51	cps
Terbium	159-2	7849043	7945779	7830480	7875101	0.79	cps
Terbium	159-1	14469424	14156467	14178034	14267975	1.23	cps
Thallium	203-1	167	200	167	178	10.83	cps
Thallium	205-1	483	475	450	469	3.70	cps
Tin	118-1	767	833	875	825	6.62	cps
Titanium	47-1	125	83	183	131	38.47	cps
Uranium	238-1	575	667	558	600	9.72	cps
Vanadium	51-2	27	40	20	29	35.25	cps
Yttrium	89-1	11904899	11787271	11802996	11831722	0.54	cps
Yttrium	89-2	1752507	1752058	1776425	1760330	0.79	cps
Zinc	66-2	93	93	120	102	15.06	cps
Zirconium	90-1	708	692	850	750	11.60	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S00	Instrumnet Name :	P7
Client Sample ID :	S00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:04:06	DataFile Name :	002CALB_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	158	142	156	8.19	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S01	Instrumnet Name :	P7
Client Sample ID :	S01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:08:50	DataFile Name :	003CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	200	208	267	225	16.14	cps
Antimony	121-1	1759	1909	1817	1828	4.14	cps
Arsenic	75-2	50	44	39	44	12.50	cps
Barium	135-1	2417	2517	2300	2411	4.50	cps
Barium	137-1	4234	4218	4426	4293	2.70	cps
Beryllium	9-1	150	178	150	159	10.07	cps
Bismuth	209-2	5963764	6029663	6028871	6007433	0.63	cps
Bismuth	209-1	8756431	8616220	8671563	8681405	0.81	cps
Boron	10-1	75	117	108	100	22.05	cps
Boron	11-1	542	500	608	550	9.94	cps
Cadmium	111-1	1168	961	1057	1062	9.72	cps
Cadmium	106-1	2242	1959	2109	2103	6.74	cps
Cadmium	108-1	42	46	25	38	29.40	cps
Calcium	43-1	1375	1450	1684	1503	10.70	cps
Calcium	44-1	37457	36747	36864	37023	1.03	cps
Chromium	52-2	2057	2080	2060	2066	0.61	cps
Cobalt	59-2	710	787	807	768	6.65	cps
Copper	63-2	1367	1340	1253	1320	4.49	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Dysprosium	156-2	7	7	0	4	86.60	cps
Erbium	164-1	33	67	33	44	43.31	cps
Erbium	164-2	17	20	43	27	54.47	cps
Gadolinium	160-1	25	42	58	42	40.00	cps
Gadolinium	160-2	23	47	17	29	54.53	cps
Holmium	165-2	7831848	7915511	7863217	7870192	0.54	cps
Holmium	165-1	13605042	13599257	13456517	13553605	0.62	cps
Indium	115-1	10966573	10956809	10979937	10967773	0.11	cps
Indium	115-2	2206982	2229033	2216097	2217371	0.50	cps
Iron	56-2	15764	15876	15737	15792	0.47	cps
Iron	57-2	467	339	361	389	17.56	cps
Lead	206-1	2084	1995	2178	2085	4.40	cps
Lead	207-1	1633	1928	1806	1789	8.27	cps
Lead	208-1	8046	8123	8273	8148	1.42	cps
Lithium	6-1	796741	816765	811772	808426	1.29	cps
Magnesium	24-2	10054	10137	9804	9998	1.74	cps
Manganese	55-2	263	250	330	281	15.25	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S01	Instrumnet Name :	P7
Client Sample ID :	S01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:08:50	DataFile Name :	003CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2084	2259	1975	2106	6.79	cps
Molybdenum	95-1	2217	2534	2625	2459	8.72	cps
Molybdenum	96-1	2692	2717	2750	2720	1.08	cps
Molybdenum	97-1	1342	1692	1517	1517	11.54	cps
Molybdenum	98-1	4176	4009	4092	4092	2.04	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	193	223	197	204	8.04	cps
Phosphorus	31-2	225	108	200	178	34.55	cps
Potassium	39-2	30065	29522	30123	29903	1.11	cps
Rhodium	103-2	5348991	5375077	5366750	5363606	0.25	cps
Rhodium	103-1	10232803	10099617	10156795	10163072	0.66	cps
Scandium	45-2	285342	284042	286889	285424	0.50	cps
Scandium	45-1	6458783	6455086	6474515	6462794	0.16	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	80	83	96	86	10.13	cps
Selenium	82-1	1233	931	1032	1065	14.44	cps
Silicon	28-1	785391	774137	772445	777324	0.91	cps
Silver	109-1	1333	1200	1150	1228	7.72	cps
Silver	107-1	1292	1233	1142	1222	6.19	cps
Sodium	23-2	30098	29188	29546	29611	1.55	cps
Strontium	86-1	1058	1033	1008	1033	2.42	cps
Strontium	88-1	3267	3192	3209	3223	1.22	cps
Sulfur	34-1	272652	270216	270055	270974	0.54	cps
Terbium	159-1	14243446	14288915	14142724	14225029	0.53	cps
Terbium	159-2	7902823	7830709	7860249	7864593	0.46	cps
Thallium	203-1	1058	908	983	983	7.63	cps
Thallium	205-1	2692	2150	2409	2417	11.21	cps
Tin	118-1	4559	4609	5101	4757	6.30	cps
Titanium	47-1	858	750	808	806	6.73	cps
Uranium	238-1	4134	3701	3726	3854	6.32	cps
Vanadium	51-2	1307	1413	1333	1351	4.11	cps
Yttrium	89-2	1729090	1749686	1753565	1744114	0.75	cps
Yttrium	89-1	11719875	11864764	11767764	11784134	0.63	cps
Zinc	66-2	177	183	187	182	2.79	cps
Zirconium	90-1	1959	1792	1950	1900	4.94	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S01	Instrumnet Name :	P7
Client Sample ID :	S01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:08:50	DataFile Name :	003CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	450	483	408	447	8.40	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S02	Instrumnet Name :	P7
Client Sample ID :	S02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:12:40	DataFile Name :	004CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1375	1492	1784	1550	13.57	cps
Antimony	121-1	17946	18238	18880	18354	2.60	cps
Arsenic	75-2	431	367	337	378	12.77	cps
Barium	135-1	25174	25090	25199	25154	0.23	cps
Barium	137-1	42583	43787	43828	43399	1.63	cps
Beryllium	9-1	1056	1178	1106	1113	5.52	cps
Bismuth	209-1	8667385	8691025	8683643	8680684	0.14	cps
Bismuth	209-2	5981535	6026994	6007899	6005476	0.38	cps
Boron	10-1	733	558	567	619	15.94	cps
Boron	11-1	3476	3442	3701	3539	3.97	cps
Cadmium	106-1	2475	2484	2700	2553	5.00	cps
Cadmium	108-1	138	154	167	153	9.58	cps
Cadmium	111-1	3428	3256	3376	3353	2.64	cps
Calcium	43-1	14066	13940	13874	13960	0.70	cps
Calcium	44-1	240926	240000	239224	240050	0.35	cps
Chromium	52-2	7929	7919	7882	7910	0.31	cps
Cobalt	59-2	5655	5438	5601	5564	2.03	cps
Copper	63-2	8383	8242	8626	8417	2.31	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	25	17	50	31	56.77	cps
Erbium	164-1	67	25	75	56	48.22	cps
Erbium	164-2	33	30	33	32	5.97	cps
Gadolinium	160-2	13	7	13	11	34.61	cps
Gadolinium	160-1	50	58	25	44	39.04	cps
Holmium	165-2	7962378	7853164	7930877	7915473	0.71	cps
Holmium	165-1	13621094	13614360	13681334	13638929	0.27	cps
Indium	115-1	11032373	11062458	11051464	11048765	0.14	cps
Indium	115-2	2208669	2229509	2212258	2216812	0.50	cps
Iron	56-2	126002	125600	128642	126748	1.30	cps
Iron	57-2	3484	3295	3267	3349	3.52	cps
Lead	206-1	8625	8892	8981	8833	2.10	cps
Lead	207-1	7686	8386	7869	7980	4.55	cps
Lead	208-1	35058	36481	36098	35879	2.05	cps
Lithium	6-1	806943	800812	794596	800784	0.77	cps
Magnesium	24-2	98163	100847	97919	98976	1.64	cps
Manganese	55-2	1577	1713	1887	1726	9.00	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S02	Instrumnet Name :	P7
Client Sample ID :	S02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:12:40	DataFile Name :	004CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	19197	19572	19706	19492	1.35	cps
Molybdenum	95-1	25749	24697	23929	24792	3.68	cps
Molybdenum	96-1	26033	27427	27160	26873	2.75	cps
Molybdenum	97-1	15100	15000	14808	14969	0.99	cps
Molybdenum	98-1	38520	37283	38169	37990	1.68	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	7	3	0	3	100.05	cps
Nickel	60-2	1443	1623	1537	1535	5.87	cps
Phosphorus	31-2	300	242	233	258	14.06	cps
Potassium	39-2	113197	115716	116632	115182	1.54	cps
Rhodium	103-2	5324986	5409852	5366824	5367220	0.79	cps
Rhodium	103-1	10212635	10223133	10261918	10232562	0.25	cps
Scandium	45-1	6513164	6457701	6536458	6502441	0.62	cps
Scandium	45-2	283563	285921	288949	286144	0.94	cps
Selenium	77-2	47	37	30	38	22.21	cps
Selenium	78-2	152	165	213	177	18.24	cps
Selenium	82-1	1900	1918	1739	1853	5.32	cps
Silicon	28-1	780558	785912	781450	782640	0.37	cps
Silver	109-1	11555	11947	11455	11652	2.23	cps
Silver	107-1	12214	12306	11889	12136	1.81	cps
Sodium	23-2	194691	196773	194235	195233	0.69	cps
Strontium	86-1	3992	4734	3967	4231	10.30	cps
Strontium	88-1	29398	29456	30233	29696	1.57	cps
Sulfur	34-1	274184	273229	274707	274040	0.27	cps
Terbium	159-1	14437631	14359209	14170627	14322489	0.96	cps
Terbium	159-2	7973547	7885756	7946230	7935178	0.57	cps
Thallium	203-1	9771	9637	9395	9601	1.98	cps
Thallium	205-1	23463	22528	22787	22926	2.11	cps
Tin	118-1	41445	41445	42214	41702	1.06	cps
Titanium	47-1	6668	6285	6944	6632	4.99	cps
Uranium	238-1	35240	34439	34647	34776	1.20	cps
Vanadium	51-2	12489	12642	12626	12586	0.67	cps
Yttrium	89-2	1733371	1752031	1746829	1744077	0.55	cps
Yttrium	89-1	11830087	11846725	11982123	11886312	0.70	cps
Zinc	66-2	1020	1007	1040	1022	1.64	cps
Zirconium	90-1	15851	16619	15718	16062	3.03	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S02	Instrumnet Name :	P7
Client Sample ID :	S02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:12:40	DataFile Name :	004CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	3676	3401	3225	3434	6.61	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S03	Instrumnet Name :	P7
Client Sample ID :	S03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:16:29	DataFile Name :	005CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	84447	84447	83173	84023	0.88	cps
Antimony	121-1	376718	374330	363727	371592	1.86	cps
Arsenic	75-2	18549	18113	18058	18240	1.48	cps
Barium	135-1	664735	676154	668200	669697	0.87	cps
Barium	137-1	1161887	1186412	1169285	1172528	1.07	cps
Beryllium	9-1	54643	53840	53556	54013	1.04	cps
Bismuth	209-1	8664770	8659473	8758892	8694378	0.64	cps
Bismuth	209-2	6015439	6023397	6030887	6023241	0.13	cps
Boron	10-1	6985	7069	6935	6996	0.96	cps
Boron	11-1	36913	37773	37706	37464	1.28	cps
Cadmium	106-1	15401	14641	14324	14789	3.74	cps
Cadmium	108-1	9111	8632	8649	8797	3.09	cps
Cadmium	111-1	122207	123456	122928	122864	0.51	cps
Calcium	43-1	152193	151384	153491	152356	0.70	cps
Calcium	44-1	2494051	2515177	2490892	2500040	0.53	cps
Chromium	52-2	164405	164338	163407	164050	0.34	cps
Cobalt	59-2	277250	282158	276175	278527	1.15	cps
Copper	63-2	414227	415096	411176	413500	0.50	cps
Dysprosium	156-2	13	3	0	6	124.93	cps
Dysprosium	156-1	33	8	25	22	57.29	cps
Erbium	164-1	58	67	33	53	32.88	cps
Erbium	164-2	23	10	20	18	39.03	cps
Gadolinium	160-2	27	10	17	18	47.19	cps
Gadolinium	160-1	42	58	83	61	34.32	cps
Holmium	165-1	13526646	13594992	13442626	13521421	0.56	cps
Holmium	165-2	7908303	7848742	7930776	7895940	0.54	cps
Indium	115-2	2222453	2210302	2229792	2220849	0.44	cps
Indium	115-1	11054417	11054131	11015066	11041205	0.21	cps
Iron	56-2	6892602	6740600	6803576	6812259	1.12	cps
Iron	57-2	170895	167505	168090	168830	1.07	cps
Lead	206-1	406559	406949	402345	405284	0.63	cps
Lead	207-1	369806	371023	363513	368114	1.10	cps
Lead	208-1	1650436	1654809	1643190	1649478	0.36	cps
Lithium	6-1	813065	810810	807510	810462	0.34	cps
Magnesium	24-2	1054304	1065496	1066637	1062146	0.64	cps
Manganese	55-2	173797	172050	172441	172763	0.53	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S03	Instrumnet Name :	P7
Client Sample ID :	S03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:16:29	DataFile Name :	005CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	486015	485511	485955	485827	0.06	cps
Molybdenum	95-1	257075	257983	257404	257488	0.18	cps
Molybdenum	96-1	330736	330380	332308	331141	0.31	cps
Molybdenum	97-1	159086	159317	159036	159146	0.09	cps
Molybdenum	98-1	411979	414576	409887	412148	0.57	cps
Neodymium	150-1	47	47	33	42	18.24	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	76270	76036	74066	75457	1.60	cps
Phosphorus	31-2	4526	4101	4593	4406	6.06	cps
Potassium	39-2	522716	529088	528412	526739	0.66	cps
Rhodium	103-1	10137020	10131293	10100712	10123008	0.19	cps
Rhodium	103-2	5344223	5391165	5401090	5378826	0.56	cps
Scandium	45-1	6496459	6536351	6472551	6501787	0.50	cps
Scandium	45-2	287626	288413	286126	287389	0.40	cps
Selenium	82-1	8406	8233	8449	8363	1.37	cps
Selenium	77-2	283	317	310	303	5.82	cps
Selenium	78-2	1054	1093	1041	1062	2.54	cps
Silicon	28-1	1077513	1087027	1079290	1081277	0.47	cps
Silver	109-1	607888	611615	613346	610950	0.46	cps
Silver	107-1	643352	642595	641226	642391	0.17	cps
Sodium	23-2	1982173	1985209	1983526	1983636	0.08	cps
Strontium	86-1	174751	177585	176471	176269	0.81	cps
Strontium	88-1	1549870	1550925	1540189	1546995	0.38	cps
Sulfur	34-1	311828	313247	312325	312467	0.23	cps
Terbium	159-1	14082745	14437519	14354812	14291692	1.30	cps
Terbium	159-2	7916874	7857567	7892672	7889037	0.38	cps
Thallium	203-1	498918	504458	498327	500568	0.68	cps
Thallium	205-1	1198332	1208773	1199854	1202320	0.47	cps
Tin	118-1	442041	439720	431992	437918	1.20	cps
Titanium	47-1	71968	70905	71415	71429	0.74	cps
Uranium	238-1	1765262	1775081	1808204	1782849	1.26	cps
Vanadium	51-2	134588	133491	133595	133891	0.45	cps
Yttrium	89-1	11898526	11946345	11791699	11878857	0.67	cps
Yttrium	89-2	1742756	1752018	1745379	1746718	0.27	cps
Zinc	66-2	48627	48413	48925	48655	0.53	cps
Zirconium	90-1	926681	924968	934006	928551	0.52	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S03	Instrumnet Name :	P7
Client Sample ID :	S03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:16:29	DataFile Name :	005CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208514	207532	206517	207521	0.48	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S04	Instrumnet Name :	P7
Client Sample ID :	S04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:20:32	DataFile Name :	006CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	210456	206137	209213	208602	1.07	cps
Antimony	121-1	1121792	1107493	1109116	1112800	0.70	cps
Arsenic	75-2	45255	45837	44834	45309	1.11	cps
Barium	135-1	1679289	1687499	1699537	1688775	0.60	cps
Barium	137-1	2930773	2942216	2962152	2945047	0.54	cps
Beryllium	9-1	136246	135494	135355	135698	0.35	cps
Bismuth	209-2	5899158	5946226	5997814	5947733	0.83	cps
Bismuth	209-1	8558073	8646484	8584290	8596282	0.53	cps
Boron	10-1	17836	18212	18228	18092	1.23	cps
Boron	11-1	95024	96029	96231	95761	0.68	cps
Cadmium	106-1	34242	33883	34785	34304	1.32	cps
Cadmium	108-1	22385	21930	22280	22198	1.07	cps
Cadmium	111-1	308075	306014	311633	308574	0.92	cps
Calcium	43-1	380102	380670	381327	380700	0.16	cps
Calcium	44-1	6227420	6213694	6213180	6218098	0.13	cps
Chromium	52-2	408962	410627	411915	410501	0.36	cps
Cobalt	59-2	697225	699487	698468	698394	0.16	cps
Copper	63-2	1017565	1021326	1029490	1022794	0.60	cps
Dysprosium	156-1	25	75	0	33	114.57	cps
Dysprosium	156-2	13	7	10	10	33.30	cps
Erbium	164-2	33	23	30	29	17.63	cps
Erbium	164-1	67	108	58	78	34.44	cps
Gadolinium	160-1	67	50	17	44	57.28	cps
Gadolinium	160-2	17	30	13	20	44.10	cps
Holmium	165-2	7783357	7851934	7879475	7838255	0.63	cps
Holmium	165-1	13625575	13480549	13551867	13552664	0.54	cps
Indium	115-1	10988150	10972742	10935732	10965541	0.25	cps
Indium	115-2	2194024	2201752	2197001	2197592	0.18	cps
Iron	56-2	16989181	17250528	16862020	17033910	1.16	cps
Iron	57-2	418166	421784	416193	418714	0.68	cps
Lead	206-1	1010737	1004984	1010359	1008693	0.32	cps
Lead	207-1	916135	918682	920155	918324	0.22	cps
Lead	208-1	4113511	4111554	4136469	4120511	0.34	cps
Lithium	6-1	815587	820736	807980	814768	0.79	cps
Magnesium	24-2	2657748	2639464	2673431	2656881	0.64	cps
Manganese	55-2	432783	430454	435494	432910	0.58	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S04	Instrumnet Name :	P7
Client Sample ID :	S04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:20:32	DataFile Name :	006CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1227336	1234458	1244743	1235513	0.71	cps
Molybdenum	95-1	650230	648106	653690	650676	0.43	cps
Molybdenum	96-1	840027	835891	849566	841828	0.83	cps
Molybdenum	97-1	402771	403533	404125	403476	0.17	cps
Molybdenum	98-1	1049848	1041399	1034460	1041903	0.74	cps
Neodymium	150-2	13	10	7	10	33.30	cps
Neodymium	150-1	80	120	33	78	55.78	cps
Nickel	60-2	187269	186421	186895	186862	0.23	cps
Phosphorus	31-2	10788	10671	11188	10882	2.49	cps
Potassium	39-2	1285850	1293208	1287448	1288835	0.30	cps
Rhodium	103-2	5314458	5317022	5316795	5316092	0.03	cps
Rhodium	103-1	10161736	10064987	10040824	10089183	0.63	cps
Scandium	45-1	6551208	6490894	6506725	6516276	0.48	cps
Scandium	45-2	288715	285465	284715	286298	0.74	cps
Selenium	77-2	790	797	750	779	3.24	cps
Selenium	78-2	2667	2837	2589	2698	4.71	cps
Selenium	82-1	18882	19205	19303	19130	1.15	cps
Silicon	28-1	1572234	1570030	1570839	1571034	0.07	cps
Silver	109-1	1520784	1540061	1546359	1535735	0.87	cps
Silver	107-1	1606187	1599389	1610305	1605293	0.34	cps
Sodium	23-2	4870781	4893974	4913286	4892681	0.43	cps
Strontium	86-1	438085	443565	444766	442139	0.81	cps
Strontium	88-1	3876825	3898623	3942932	3906127	0.86	cps
Sulfur	34-1	371795	370044	370900	370913	0.24	cps
Terbium	159-2	7854232	7849148	7862233	7855204	0.08	cps
Terbium	159-1	14289039	14335308	14203841	14276063	0.47	cps
Thallium	203-1	1253097	1238067	1260401	1250522	0.91	cps
Thallium	205-1	3038585	2998861	3020970	3019472	0.66	cps
Tin	118-1	1095056	1094095	1105364	1098171	0.57	cps
Titanium	47-1	180702	180095	178031	179609	0.78	cps
Uranium	238-1	4534969	4515833	4564678	4538494	0.54	cps
Vanadium	51-2	335017	331562	334044	333541	0.53	cps
Yttrium	89-2	1738308	1737892	1749695	1741965	0.38	cps
Yttrium	89-1	11708697	11926868	11953631	11863066	1.13	cps
Zinc	66-2	121440	121665	121692	121599	0.11	cps
Zirconium	90-1	2328805	2345713	2385729	2353416	1.24	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S04	Instrumnet Name :	P7
Client Sample ID :	S04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:20:32	DataFile Name :	006CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	520234	524316	529470	524673	0.88	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S05	Instrumnet Name :	P7
Client Sample ID :	S05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:24:17	DataFile Name :	007CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	418395	421364	417270	419010	0.50	cps
Antimony	121-1	2450118	2428733	2424485	2434445	0.56	cps
Arsenic	75-2	91180	90721	91620	91174	0.49	cps
Barium	135-1	3425891	3394052	3421839	3413928	0.51	cps
Barium	137-1	6006659	5902561	5989196	5966138	0.93	cps
Beryllium	9-1	275328	266623	272506	271486	1.64	cps
Bismuth	209-1	8586215	8601236	8528463	8571971	0.45	cps
Bismuth	209-2	5858704	5966915	5978527	5934715	1.11	cps
Boron	10-1	35785	37138	38066	36996	3.10	cps
Boron	11-1	190701	191127	196938	192922	1.81	cps
Cadmium	106-1	64857	69052	66357	66755	3.18	cps
Cadmium	108-1	43713	44252	44612	44193	1.02	cps
Cadmium	111-1	617197	620085	616628	617970	0.30	cps
Calcium	43-1	768712	771987	777663	772787	0.59	cps
Calcium	44-1	12480819	12536768	12616963	12544850	0.55	cps
Chromium	52-2	819146	821671	821602	820806	0.18	cps
Cobalt	59-2	1389666	1392213	1404713	1395531	0.58	cps
Copper	63-2	2052601	2050140	2069603	2057448	0.52	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	17	50	33	33	50.00	cps
Erbium	164-1	50	42	50	47	10.18	cps
Erbium	164-2	43	37	27	36	23.58	cps
Gadolinium	160-2	40	23	23	29	33.32	cps
Gadolinium	160-1	92	50	58	67	33.07	cps
Holmium	165-1	13553663	13650030	13417131	13540274	0.86	cps
Holmium	165-2	7870883	7855613	7893277	7873258	0.24	cps
Indium	115-2	2204460	2221947	2219461	2215289	0.43	cps
Indium	115-1	10939239	10960817	11017897	10972651	0.37	cps
Iron	56-2	34291543	34396329	34357932	34348601	0.15	cps
Iron	57-2	832265	833925	838171	834787	0.36	cps
Lead	206-1	2015466	2034237	2041398	2030367	0.66	cps
Lead	207-1	1850554	1864053	1860886	1858498	0.38	cps
Lead	208-1	8341448	8384368	8377391	8367736	0.28	cps
Lithium	6-1	815739	812865	806503	811702	0.58	cps
Magnesium	24-2	5314279	5363945	5300069	5326098	0.63	cps
Manganese	55-2	874550	870384	881210	875381	0.62	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S05	Instrumnet Name :	P7
Client Sample ID :	S05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:24:17	DataFile Name :	007CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2531645	2500910	2497067	2509874	0.76	cps
Molybdenum	95-1	1326191	1322050	1314257	1320833	0.46	cps
Molybdenum	96-1	1705561	1713340	1705300	1708067	0.27	cps
Molybdenum	97-1	816516	830883	825068	824156	0.88	cps
Molybdenum	98-1	2097995	2133410	2132845	2121417	0.96	cps
Neodymium	150-1	167	253	120	180	37.59	cps
Neodymium	150-2	23	7	20	17	52.90	cps
Nickel	60-2	371577	372042	374842	372820	0.47	cps
Phosphorus	31-2	21700	22635	22635	22323	2.42	cps
Potassium	39-2	2586717	2593782	2609144	2596548	0.44	cps
Rhodium	103-2	5309688	5344935	5324577	5326400	0.33	cps
Rhodium	103-1	9915959	10088790	10089873	10031541	1.00	cps
Scandium	45-1	6437947	6558661	6532646	6509751	0.98	cps
Scandium	45-2	287618	291225	289313	289385	0.62	cps
Selenium	77-2	1567	1570	1647	1595	2.84	cps
Selenium	78-2	5358	5347	5197	5301	1.70	cps
Selenium	82-1	37150	37597	37679	37475	0.76	cps
Silicon	28-1	2423932	2437455	2452941	2438109	0.60	cps
Silver	109-1	3055737	3086663	3082698	3075033	0.55	cps
Silver	107-1	3161056	3251190	3235370	3215872	1.50	cps
Sodium	23-2	9673787	9810659	9883191	9789212	1.09	cps
Strontium	86-1	895988	890438	898075	894833	0.44	cps
Strontium	88-1	7902842	7806676	7851349	7853622	0.61	cps
Sulfur	34-1	467587	462832	466591	465670	0.54	cps
Terbium	159-1	14192521	14392761	14270335	14285206	0.71	cps
Terbium	159-2	7891927	7871758	7840075	7867920	0.33	cps
Thallium	203-1	2511647	2523518	2515609	2516925	0.24	cps
Thallium	205-1	6128113	6108133	6124750	6120332	0.17	cps
Tin	118-1	2223029	2223853	2236921	2227934	0.35	cps
Titanium	47-1	362101	363299	364839	363413	0.38	cps
Uranium	238-1	8992856	8941289	8891177	8941774	0.57	cps
Vanadium	51-2	671050	677133	678666	675616	0.60	cps
Yttrium	89-2	1749689	1767966	1768199	1761951	0.60	cps
Yttrium	89-1	12115028	12038846	11936606	12030160	0.74	cps
Zinc	66-2	240803	244178	244571	243184	0.85	cps
Zirconium	90-1	4849289	4828438	4803847	4827191	0.47	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S05	Instrumnet Name :	P7
Client Sample ID :	S05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:24:17	DataFile Name :	007CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1074380	1063580	1058314	1065425	0.77	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S06	Instrumnet Name :	P7
Client Sample ID :	S06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:27:58	DataFile Name :	008CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	844003	831022	839359	838128	0.78	cps
Antimony	121-1	5154784	5173219	5132663	5153555	0.39	cps
Arsenic	75-2	183293	185043	184428	184255	0.48	cps
Barium	135-1	6986256	6965754	6879137	6943716	0.82	cps
Barium	137-1	11901878	11885835	11766184	11851299	0.63	cps
Beryllium	9-1	531660	532869	534007	532845	0.22	cps
Bismuth	209-2	5873306	5896098	5904001	5891135	0.27	cps
Bismuth	209-1	8499006	8521193	8413278	8477826	0.67	cps
Boron	10-1	71580	73806	74928	73438	2.32	cps
Boron	11-1	374627	387972	391911	384837	2.35	cps
Cadmium	106-1	131858	127552	132238	130549	1.99	cps
Cadmium	108-1	87967	86806	85686	86820	1.31	cps
Cadmium	111-1	1214608	1231453	1220005	1222022	0.70	cps
Calcium	43-1	1544510	1551343	1551111	1548988	0.25	cps
Calcium	44-1	24973615	25084196	25078797	25045536	0.25	cps
Chromium	52-2	1645026	1649069	1655392	1649829	0.32	cps
Cobalt	59-2	2783572	2778598	2786852	2783007	0.15	cps
Copper	63-2	4082409	4119500	4064229	4088713	0.69	cps
Dysprosium	156-2	23	13	37	24	47.91	cps
Dysprosium	156-1	100	92	100	97	4.95	cps
Erbium	164-1	100	75	33	69	48.50	cps
Erbium	164-2	67	17	20	34	81.16	cps
Gadolinium	160-2	47	37	27	37	27.27	cps
Gadolinium	160-1	117	50	58	75	48.43	cps
Holmium	165-2	7916624	7920221	7900127	7912324	0.14	cps
Holmium	165-1	13714970	13454745	13814276	13661330	1.36	cps
Indium	115-1	10923755	10971180	10834866	10909933	0.63	cps
Indium	115-2	2206214	2190018	2207915	2201382	0.45	cps
Iron	56-2	68395018	68508420	68691224	68531554	0.22	cps
Iron	57-2	1671015	1685741	1685783	1680847	0.51	cps
Lead	206-1	4036625	4053062	4044397	4044695	0.20	cps
Lead	207-1	3670833	3708910	3679888	3686544	0.54	cps
Lead	208-1	16543182	16661649	16510524	16571785	0.48	cps
Lithium	6-1	800766	797269	801774	799937	0.30	cps
Magnesium	24-2	10707922	10559006	10641324	10636084	0.70	cps
Manganese	55-2	1757503	1752579	1761859	1757313	0.26	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S06	Instrumnet Name :	P7
Client Sample ID :	S06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:27:58	DataFile Name :	008CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5047012	5073624	5055401	5058679	0.27	cps
Molybdenum	95-1	2683901	2695666	2674065	2684544	0.40	cps
Molybdenum	96-1	3451740	3468502	3428721	3449654	0.58	cps
Molybdenum	97-1	1649400	1657304	1641575	1649426	0.48	cps
Molybdenum	98-1	4281687	4288713	4264266	4278222	0.29	cps
Neodymium	150-1	340	253	227	273	21.68	cps
Neodymium	150-2	37	17	27	27	37.50	cps
Nickel	60-2	737101	742251	737865	739072	0.38	cps
Phosphorus	31-2	43673	41893	43247	42938	2.16	cps
Potassium	39-2	5244952	5245689	5283920	5258187	0.42	cps
Rhodium	103-2	5305070	5272231	5286575	5287959	0.31	cps
Rhodium	103-1	9973158	9802824	9865751	9880578	0.87	cps
Scandium	45-1	6615552	6570803	6601438	6595931	0.35	cps
Scandium	45-2	290702	291873	291262	291279	0.20	cps
Selenium	77-2	3064	3114	3104	3094	0.86	cps
Selenium	78-2	10656	10815	10365	10612	2.15	cps
Selenium	82-1	74053	74126	74419	74200	0.26	cps
Silicon	28-1	4192696	4233671	4246370	4224246	0.66	cps
Silver	109-1	6078137	6154262	6101149	6111183	0.64	cps
Silver	107-1	6588495	6576028	6438370	6534298	1.27	cps
Sodium	23-2	19702932	19561965	19531554	19598817	0.47	cps
Strontium	86-1	1753320	1793833	1785133	1777429	1.20	cps
Strontium	88-1	15614390	15626585	15695885	15645620	0.28	cps
Sulfur	34-1	673191	673881	675131	674068	0.15	cps
Terbium	159-1	14400630	14197403	14286852	14294962	0.71	cps
Terbium	159-2	7953936	7910495	7945725	7936719	0.29	cps
Thallium	203-1	5006781	5033920	5093540	5044747	0.88	cps
Thallium	205-1	11996293	11991915	12086976	12025061	0.45	cps
Tin	118-1	4435768	4492239	4455175	4461061	0.64	cps
Titanium	47-1	721195	722120	729704	724340	0.64	cps
Uranium	238-1	18155413	18007111	17772078	17978201	1.08	cps
Vanadium	51-2	1360025	1361447	1359291	1360254	0.08	cps
Yttrium	89-2	1767603	1763115	1782018	1770912	0.56	cps
Yttrium	89-1	11959002	11993410	11983929	11978780	0.15	cps
Zinc	66-2	484027	485896	485483	485135	0.20	cps
Zirconium	90-1	9521959	9751403	9663910	9645757	1.20	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S06	Instrumnet Name :	P7
Client Sample ID :	S06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:27:58	DataFile Name :	008CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2112757	2118163	2111885	2114268	0.16	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S07	Instrumnet Name :	P7
Client Sample ID :	S07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:31:35	DataFile Name :	009CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1664795	1681010	1670834	1672213	0.49	cps
Antimony	121-1	10508595	10504172	10550553	10521107	0.24	cps
Arsenic	75-2	363824	367296	366867	365996	0.52	cps
Barium	135-1	13797915	13910078	13944957	13884316	0.55	cps
Barium	137-1	23847737	23712649	23786333	23782240	0.28	cps
Beryllium	9-1	1039783	1051428	1041898	1044370	0.59	cps
Bismuth	209-1	8301809	8405877	8262084	8323257	0.89	cps
Bismuth	209-2	5725556	5776375	5801410	5767780	0.67	cps
Boron	10-1	142123	147083	146950	145385	1.94	cps
Boron	11-1	754018	767935	770477	764143	1.16	cps
Cadmium	106-1	256999	252675	253222	254298	0.93	cps
Cadmium	108-1	167779	171173	170983	169979	1.12	cps
Cadmium	111-1	2381716	2405625	2402335	2396559	0.54	cps
Calcium	43-1	3093459	3096726	3068418	3086201	0.50	cps
Calcium	44-1	49970542	50465968	49524845	49987118	0.94	cps
Chromium	52-2	3282680	3282672	3267942	3277765	0.26	cps
Cobalt	59-2	5526073	5532114	5529572	5529253	0.05	cps
Copper	63-2	7965483	7999969	7998123	7987858	0.24	cps
Dysprosium	156-1	142	142	133	139	3.46	cps
Dysprosium	156-2	33	20	37	30	29.40	cps
Erbium	164-2	37	30	20	29	29.04	cps
Erbium	164-1	42	50	42	44	10.82	cps
Gadolinium	160-1	83	92	42	72	37.09	cps
Gadolinium	160-2	60	53	50	54	9.35	cps
Holmium	165-2	7866115	7920167	7871926	7886069	0.38	cps
Holmium	165-1	13643034	13697100	13488312	13609482	0.80	cps
Indium	115-1	10744255	10770708	10824519	10779827	0.38	cps
Indium	115-2	2141534	2163860	2153584	2152993	0.52	cps
Iron	56-2	134561550	136796667	135049497	135469238	0.87	cps
Iron	57-2	3307971	3351546	3328050	3329189	0.66	cps
Lead	206-1	8023572	7951911	7951724	7975736	0.52	cps
Lead	207-1	7335182	7327844	7414372	7359133	0.65	cps
Lead	208-1	32921651	32776568	32835012	32844410	0.22	cps
Lithium	6-1	790206	786866	792156	789743	0.34	cps
Magnesium	24-2	20775974	20968218	20848807	20864333	0.47	cps
Manganese	55-2	3452542	3499646	3490300	3480829	0.72	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S07	Instrumnet Name :	P7
Client Sample ID :	S07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:31:35	DataFile Name :	009CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	10460770	10593827	10379351	10477983	1.03	cps
Molybdenum	95-1	5387029	5409656	5377305	5391330	0.31	cps
Molybdenum	96-1	7139497	7050970	7055170	7081879	0.71	cps
Molybdenum	97-1	3332489	3351975	3318039	3334167	0.51	cps
Molybdenum	98-1	8681172	8677639	8654837	8671216	0.16	cps
Neodymium	150-1	467	467	460	464	0.83	cps
Neodymium	150-2	30	67	27	41	53.99	cps
Nickel	60-2	1444452	1450231	1444356	1446346	0.23	cps
Phosphorus	31-2	86559	88361	85176	86699	1.84	cps
Potassium	39-2	10336552	10555756	10453480	10448596	1.05	cps
Rhodium	103-1	9813164	9737348	9762669	9771060	0.40	cps
Rhodium	103-2	5150880	5197191	5198283	5182118	0.52	cps
Scandium	45-1	6531591	6633482	6545215	6570096	0.84	cps
Scandium	45-2	295147	298048	293944	295713	0.71	cps
Selenium	82-1	144573	146924	146389	145962	0.84	cps
Selenium	77-2	6335	6241	6352	6309	0.94	cps
Selenium	78-2	21186	21225	20999	21136	0.57	cps
Silicon	28-1	5593514	5611288	5585712	5596838	0.23	cps
Silver	109-1	12170123	12335334	12222268	12242575	0.69	cps
Silver	107-1	12857498	12811887	12803155	12824180	0.23	cps
Sodium	23-2	39250308	38739059	38715163	38901510	0.78	cps
Strontium	86-1	3541467	3577376	3573431	3564091	0.55	cps
Strontium	88-1	30947340	31545566	31622468	31371792	1.18	cps
Sulfur	34-1	1073039	1085156	1091687	1083294	0.87	cps
Terbium	159-1	14449221	14396537	14313673	14386477	0.47	cps
Terbium	159-2	7894345	7918936	7898324	7903868	0.17	cps
Thallium	203-1	10323818	10481855	10209459	10338377	1.32	cps
Thallium	205-1	23667854	23734078	23607819	23669917	0.27	cps
Tin	118-1	8886652	8872381	8999489	8919507	0.78	cps
Titanium	47-1	1438893	1460944	1447269	1449035	0.77	cps
Uranium	238-1	35657040	36064417	35260753	35660737	1.13	cps
Vanadium	51-2	2720665	2730841	2737756	2729754	0.31	cps
Yttrium	89-1	11946266	12048566	12072976	12022603	0.56	cps
Yttrium	89-2	1742793	1773648	1772816	1763086	1.00	cps
Zinc	66-2	939418	948786	946976	945060	0.53	cps
Zirconium	90-1	19262261	19412759	19564637	19413219	0.78	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S07	Instrumnet Name :	P7
Client Sample ID :	S07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:31:35	DataFile Name :	009CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	4239220	4274016	4288807	4267348	0.60	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S08	Instrumnet Name :	P7
Client Sample ID :	S08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:35:07	DataFile Name :	010CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8614278	8505674	8721792	8613914	1.25	cps
Antimony	121-1	47581	49581	51537	49566	3.99	cps
Arsenic	75-2	530	583	598	570	6.32	cps
Barium	135-1	3992	3959	3817	3923	2.37	cps
Barium	137-1	7211	7161	6710	7027	3.92	cps
Beryllium	9-1	344	294	267	302	13.06	cps
Bismuth	209-1	7454756	7494750	7361841	7437116	0.92	cps
Bismuth	209-2	5143784	5167918	5203608	5171770	0.58	cps
Boron	10-1	4901	4351	4184	4479	8.38	cps
Boron	11-1	25547	23135	23369	24017	5.54	cps
Cadmium	111-1	1414	1533	1412	1453	4.78	cps
Cadmium	106-1	2225	2100	2034	2120	4.59	cps
Cadmium	108-1	58	50	46	51	12.39	cps
Calcium	43-1	15294997	15609807	15684635	15529813	1.33	cps
Calcium	44-1	248982922	251472081	251336522	250597175	0.56	cps
Chromium	52-2	95668	96530	98440	96879	1.46	cps
Cobalt	59-2	7372	7342	7705	7473	2.70	cps
Copper	63-2	12512	13003	12449	12655	2.40	cps
Dysprosium	156-2	57	60	73	63	13.92	cps
Dysprosium	156-1	142	100	133	125	17.64	cps
Erbium	164-1	108	108	83	100	14.43	cps
Erbium	164-2	33	53	30	39	32.45	cps
Gadolinium	160-2	73	87	107	89	18.87	cps
Gadolinium	160-1	158	150	258	189	31.92	cps
Holmium	165-1	13085804	12961620	13016669	13021364	0.48	cps
Holmium	165-2	7604084	7646801	7733116	7661334	0.86	cps
Indium	115-2	2102174	2092235	2115407	2103272	0.55	cps
Indium	115-1	10099642	10283516	10204517	10195891	0.90	cps
Iron	56-2	682503860	687967438	689542215	686671171	0.54	cps
Iron	57-2	17135304	17081272	17145527	17120701	0.20	cps
Lead	206-1	14341	13780	14047	14056	2.00	cps
Lead	207-1	12056	12028	12656	12247	2.90	cps
Lead	208-1	55847	55374	56275	55832	0.81	cps
Lithium	6-1	730604	733412	735796	733271	0.35	cps
Magnesium	24-2	104458667	104000567	105849613	104769616	0.92	cps
Manganese	55-2	13036	13690	13450	13392	2.47	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S08	Instrumnet Name :	P7
Client Sample ID :	S08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:35:07	DataFile Name :	010CAL5_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	21433	21943	23420	22265	4.63	cps
Molybdenum	95-1	34284	36080	37183	35849	4.08	cps
Molybdenum	96-1	44395	46259	46828	45827	2.78	cps
Molybdenum	97-1	21909	22176	23537	22541	3.87	cps
Molybdenum	98-1	54790	55592	59960	56781	4.90	cps
Neodymium	150-2	63	103	80	82	24.44	cps
Neodymium	150-1	133	160	147	147	9.09	cps
Nickel	60-2	25983	25456	25933	25791	1.13	cps
Phosphorus	31-2	283	200	158	214	29.76	cps
Potassium	39-2	52445733	53011033	53719638	53058802	1.20	cps
Rhodium	103-2	4764386	4765965	4804265	4778205	0.47	cps
Rhodium	103-1	9060084	8943528	9081654	9028422	0.82	cps
Scandium	45-2	284377	283495	287475	285116	0.73	cps
Scandium	45-1	6526824	6484408	6515524	6508918	0.34	cps
Selenium	82-1	1510	1406	1408	1441	4.12	cps
Selenium	77-2	30	23	17	23	28.56	cps
Selenium	78-2	131	120	157	136	13.93	cps
Silicon	28-1	802852	796366	792140	797119	0.68	cps
Silver	109-1	1142	1100	1067	1103	3.41	cps
Silver	107-1	1008	1175	1333	1172	13.86	cps
Sodium	23-2	197814879	200888509	200412575	199705321	0.83	cps
Strontium	86-1	116856	115512	115857	116075	0.60	cps
Strontium	88-1	1021958	1017378	1027124	1022153	0.48	cps
Sulfur	34-1	257259	260463	261218	259647	0.81	cps
Terbium	159-1	13688795	13752798	13716946	13719513	0.23	cps
Terbium	159-2	7699284	7603611	7689744	7664213	0.69	cps
Thallium	203-1	6952	5701	5835	6163	11.14	cps
Thallium	205-1	16503	15201	14158	15287	7.68	cps
Tin	118-1	8903	8920	9604	9142	4.37	cps
Titanium	47-1	1150	1192	1167	1170	1.79	cps
Uranium	238-1	8128	7286	7894	7769	5.60	cps
Vanadium	51-2	873	923	957	918	4.57	cps
Yttrium	89-1	11661920	11538585	11594326	11598277	0.53	cps
Yttrium	89-2	1717559	1743317	1750792	1737223	1.00	cps
Zinc	66-2	4434	4367	4287	4363	1.68	cps
Zirconium	90-1	3967	4176	4201	4115	3.11	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	S08	Instrumnet Name :	P7
Client Sample ID :	S08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:35:07	DataFile Name :	010CALS_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1042	1083	742	956	19.51	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICV	Instrumnet Name :	P7
Client Sample ID :	ICV	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:46:21	DataFile Name :	012ICV_P7010517-ICPM

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	44224	42821	43197	43414	1.67	cps
Antimony	121-1	1949728	1977910	1944816	1957485	0.91	cps
Arsenic	75-2	75649	74389	75093	75043	0.84	cps
Barium	135-1	271879	273295	273696	272957	0.35	cps
Barium	137-1	468760	475655	474824	473079	0.80	cps
Beryllium	9-1	108748	108715	108626	108696	0.06	cps
Bismuth	209-2	5995966	5964988	5991103	5984019	0.28	cps
Bismuth	209-1	8527306	8652235	8555432	8578324	0.76	cps
Boron	10-1	84972	84704	83136	84271	1.18	cps
Boron	11-1	438749	443621	445098	442489	0.75	cps
Cadmium	106-1	42808	43534	44504	43615	1.95	cps
Cadmium	108-1	23875	24142	24267	24094	0.83	cps
Cadmium	111-1	255374	254384	253520	254426	0.36	cps
Calcium	43-1	71565	69029	68275	69623	2.48	cps
Calcium	44-1	1077478	1083004	1067071	1075851	0.75	cps
Chromium	52-2	329436	326692	329040	328389	0.45	cps
Cobalt	59-2	571013	570368	572276	571219	0.17	cps
Copper	63-2	419247	423325	419455	420676	0.55	cps
Dysprosium	156-2	10	7	3	7	50.03	cps
Dysprosium	156-1	25	33	0	19	89.21	cps
Erbium	164-1	117	67	58	81	39.16	cps
Erbium	164-2	40	57	50	49	17.16	cps
Gadolinium	160-2	27	23	20	23	14.29	cps
Gadolinium	160-1	58	75	83	72	17.62	cps
Holmium	165-2	7954467	7814638	7846074	7871727	0.93	cps
Holmium	165-1	13711288	13622088	13658194	13663857	0.33	cps
Indium	115-2	2248540	2255890	2250366	2251599	0.17	cps
Indium	115-1	11236811	11180350	11055990	11157717	0.83	cps
Iron	56-2	2711194	2729285	2727699	2722726	0.37	cps
Iron	57-2	66133	66618	67366	66706	0.93	cps
Lead	206-1	1645001	1656127	1662130	1654420	0.53	cps
Lead	207-1	1439708	1436826	1449869	1442134	0.48	cps
Lead	208-1	6609328	6628824	6671518	6636557	0.48	cps
Lithium	6-1	822253	835870	817645	825256	1.15	cps
Magnesium	24-2	258938	258335	259358	258877	0.20	cps
Manganese	55-2	177432	179739	178816	178662	0.65	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICV	Instrumnet Name :	P7
Client Sample ID :	ICV	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:46:21	DataFile Name :	012ICV_P7010517-ICPM

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5008419	5006844	5032426	5015897	0.29	cps
Molybdenum	95-1	2656171	2653898	2642965	2651011	0.27	cps
Molybdenum	96-1	3429659	3411729	3410284	3417224	0.32	cps
Molybdenum	97-1	1645473	1631455	1633197	1636708	0.47	cps
Molybdenum	98-1	4290987	4212447	4243458	4248964	0.93	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	152686	154423	151955	153021	0.83	cps
Phosphorus	31-2	208	200	150	186	16.95	cps
Potassium	39-2	456941	449946	453944	453611	0.77	cps
Rhodium	103-2	5434851	5448922	5501620	5461798	0.64	cps
Rhodium	103-1	10432006	10204325	10355543	10330625	1.12	cps
Scandium	45-1	6804120	6708662	6694531	6735771	0.89	cps
Scandium	45-2	300615	299550	301440	300535	0.32	cps
Selenium	77-2	1257	1313	1267	1279	2.37	cps
Selenium	78-2	4340	4449	4401	4396	1.25	cps
Selenium	82-1	30499	31082	30534	30705	1.06	cps
Silicon	28-1	3506277	3487029	3484182	3492496	0.34	cps
Silver	109-1	1233034	1245018	1241051	1239701	0.49	cps
Silver	107-1	1304354	1305054	1297026	1302145	0.34	cps
Sodium	23-2	825352	816932	817808	820031	0.56	cps
Strontium	86-1	1761121	1787958	1783769	1777616	0.81	cps
Strontium	88-1	15565391	15613020	15670227	15616213	0.34	cps
Sulfur	34-1	269853	271624	267323	269600	0.80	cps
Terbium	159-1	14412761	14417259	14276593	14368871	0.56	cps
Terbium	159-2	7984123	7922658	7987264	7964682	0.46	cps
Thallium	203-1	2030751	2022406	2035898	2029685	0.34	cps
Thallium	205-1	4917566	4909813	4957983	4928454	0.52	cps
Tin	118-1	4487903	4501540	4459001	4482815	0.48	cps
Titanium	47-1	716014	712872	708618	712502	0.52	cps
Uranium	238-1	16995064	17195035	17285229	17158443	0.87	cps
Vanadium	51-2	273991	273413	275200	274201	0.33	cps
Yttrium	89-2	1802696	1794810	1797174	1798227	0.23	cps
Yttrium	89-1	12258179	12194436	12266835	12239817	0.32	cps
Zinc	66-2	100637	100637	100389	100554	0.14	cps
Zirconium	90-1	9609068	9599229	9583554	9597283	0.13	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICV	Instrumnet Name :	P7
Client Sample ID :	ICV	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:46:21	DataFile Name :	012ICV_P7010517-ICPM

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2113032	2106545	2118693	2112757	0.29	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICB	Instrumnet Name :	P7
Client Sample ID :	ICB	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:58:30	DataFile Name :	013CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	108	58	72	43.68	cps
Antimony	121-1	12356	14308	15442	14035	11.12	cps
Arsenic	75-2	57	67	56	60	9.94	cps
Barium	135-1	50	42	25	39	32.73	cps
Barium	137-1	92	67	58	72	24.02	cps
Beryllium	9-1	56	44	111	70	50.75	cps
Bismuth	209-1	8672059	8548198	8733370	8651209	1.09	cps
Bismuth	209-2	5936025	5976495	5982926	5965148	0.43	cps
Boron	10-1	483	450	558	497	11.16	cps
Boron	11-1	2292	2600	2575	2489	6.88	cps
Cadmium	106-1	2034	1925	2192	2050	6.54	cps
Cadmium	108-1	8	17	4	10	65.47	cps
Cadmium	111-1	836	765	888	830	7.44	cps
Calcium	43-1	150	133	133	139	6.93	cps
Calcium	44-1	17745	17978	17862	17862	0.65	cps
Chromium	52-2	1443	1517	1407	1456	3.85	cps
Cobalt	59-2	127	173	143	148	16.00	cps
Copper	63-2	627	557	537	573	8.24	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	25	33	33	31	15.74	cps
Erbium	164-2	20	20	43	28	48.49	cps
Gadolinium	160-2	20	13	10	14	35.26	cps
Gadolinium	160-1	42	50	75	56	31.22	cps
Holmium	165-2	8040519	7911799	7970384	7974234	0.81	cps
Holmium	165-1	13680751	13594695	13815156	13696867	0.81	cps
Indium	115-1	11219847	11252037	11304288	11258724	0.38	cps
Indium	115-2	2238558	2274258	2243981	2252266	0.85	cps
Iron	56-2	4890	4740	5240	4957	5.18	cps
Iron	57-2	106	78	117	100	20.03	cps
Lead	206-1	1789	1706	1828	1774	3.52	cps
Lead	207-1	1561	1550	1489	1533	2.54	cps
Lead	208-1	7307	7168	6818	7097	3.55	cps
Lithium	6-1	811878	816477	810281	812878	0.40	cps
Magnesium	24-2	325	325	317	322	1.49	cps
Manganese	55-2	73	57	63	64	13.01	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICB	Instrumnet Name :	P7
Client Sample ID :	ICB	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:58:30	DataFile Name :	013CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	1192	1242	1189	4.56	cps
Molybdenum	95-1	1067	1567	1517	1383	19.91	cps
Molybdenum	96-1	1442	1492	1725	1553	9.74	cps
Molybdenum	97-1	725	825	1075	875	20.60	cps
Molybdenum	98-1	2150	2234	2692	2359	12.37	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	53	77	50	60	24.22	cps
Phosphorus	31-2	200	217	167	194	13.10	cps
Potassium	39-2	22192	22685	22927	22601	1.66	cps
Rhodium	103-2	5411108	5470480	5467531	5449707	0.61	cps
Rhodium	103-1	10413061	10340061	10402073	10385065	0.38	cps
Scandium	45-1	6653969	6712268	6672929	6679722	0.45	cps
Scandium	45-2	291757	294270	294641	293556	0.53	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	80	74	80	78	4.13	cps
Selenium	82-1	1285	1128	1166	1193	6.90	cps
Silicon	28-1	723153	726017	724642	724604	0.20	cps
Silver	109-1	117	117	75	103	23.41	cps
Silver	107-1	125	158	117	133	16.54	cps
Sodium	23-2	17177	17469	17970	17539	2.29	cps
Strontium	86-1	750	775	683	736	6.44	cps
Strontium	88-1	275	225	275	258	11.17	cps
Sulfur	34-1	271575	269217	270053	270282	0.44	cps
Terbium	159-1	14405816	14256073	14473641	14378510	0.77	cps
Terbium	159-2	7960567	7967060	8031995	7986541	0.49	cps
Thallium	203-1	458	483	575	506	12.15	cps
Thallium	205-1	1225	1133	1192	1183	3.92	cps
Tin	118-1	1358	1617	1734	1570	12.23	cps
Titanium	47-1	108	158	108	125	23.09	cps
Uranium	238-1	183	258	308	250	25.17	cps
Vanadium	51-2	30	17	33	27	33.06	cps
Yttrium	89-2	1768940	1801897	1793144	1787994	0.95	cps
Yttrium	89-1	12213685	12130177	12121213	12155025	0.42	cps
Zinc	66-2	160	140	103	134	21.37	cps
Zirconium	90-1	933	1000	1200	1045	13.29	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICB	Instrumnet Name :	P7
Client Sample ID :	ICB	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 13:58:30	DataFile Name :	013CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	225	275	233	16.37	cps

LB Number : LB85224 Operator : Jaswal
 Lab Sample ID : ICSA Instrumnet Name : P7
 Client Sample ID : ICSA Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 14:04:39 DataFile Name : 014ICSA_P7010517-ICP

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	7886428	7886287	7929042	7900586	0.31	cps
Antimony	121-1	18121	18346	19815	18760	4.90	cps
Arsenic	75-2	167	146	126	146	13.92	cps
Barium	135-1	3884	3826	4059	3923	3.10	cps
Barium	137-1	6393	6377	7186	6652	6.95	cps
Beryllium	9-1	344	333	278	319	11.21	cps
Bismuth	209-1	8077931	8233578	8163417	8158309	0.96	cps
Bismuth	209-2	5536580	5566839	5606092	5569837	0.63	cps
Boron	10-1	525	517	500	514	2.48	cps
Boron	11-1	2725	2909	2634	2756	5.08	cps
Cadmium	106-1	2059	2017	2200	2092	4.60	cps
Cadmium	108-1	1550	1404	1483	1479	4.94	cps
Cadmium	111-1	2238	2298	2364	2300	2.75	cps
Calcium	43-1	2874935	2914066	2915491	2901497	0.79	cps
Calcium	44-1	47021492	47604503	47497959	47374651	0.66	cps
Chromium	52-2	63509	63593	63811	63638	0.24	cps
Cobalt	59-2	6011	6365	6408	6261	3.48	cps
Copper	63-2	31588	31371	30880	31279	1.16	cps
Dysprosium	156-2	23	30	20	24	20.83	cps
Dysprosium	156-1	50	42	50	47	10.18	cps
Erbium	164-1	50	67	117	78	44.61	cps
Erbium	164-2	63	37	37	46	33.79	cps
Gadolinium	160-2	43	33	40	39	13.09	cps
Gadolinium	160-1	83	150	92	108	33.53	cps
Holmium	165-1	13649699	13707618	13616681	13657999	0.34	cps
Holmium	165-2	7855442	7894612	7850289	7866781	0.31	cps
Indium	115-2	2156760	2155244	2170793	2160932	0.40	cps
Indium	115-1	10821570	10958901	10923246	10901239	0.65	cps
Iron	56-2	254753539	254902533	256300361	255318811	0.33	cps
Iron	57-2	6299159	6360386	6378254	6345933	0.65	cps
Lead	206-1	36506	36478	36495	36493	0.04	cps
Lead	207-1	28860	29172	28275	28769	1.58	cps
Lead	208-1	138170	139237	137883	138430	0.52	cps
Lithium	6-1	797124	802569	798395	799363	0.36	cps
Magnesium	24-2	20166043	19860726	19865137	19963969	0.88	cps
Manganese	55-2	13730	13446	13463	13546	1.17	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICSA	Instrumnet Name :	P7
Client Sample ID :	ICSA	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:04:39	DataFile Name :	014ICSA_P7010517-ICP

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5939707	6011888	6013142	5988245	0.70	cps
Molybdenum	95-1	10290057	10365201	10356679	10337313	0.40	cps
Molybdenum	96-1	10993300	11037488	11177817	11069535	0.87	cps
Molybdenum	97-1	6411630	6386679	6472036	6423448	0.68	cps
Molybdenum	98-1	16496952	16397381	16562412	16485582	0.50	cps
Neodymium	150-1	33	40	27	33	20.00	cps
Neodymium	150-2	17	3	30	17	80.01	cps
Nickel	60-2	7419	7699	7365	7494	2.39	cps
Phosphorus	31-2	419298	415064	420109	418157	0.65	cps
Potassium	39-2	20257031	20037931	20366837	20220600	0.83	cps
Rhodium	103-1	9739441	9787640	9742183	9756421	0.28	cps
Rhodium	103-2	5102266	5108056	5128707	5113010	0.27	cps
Scandium	45-1	6665408	6651269	6696469	6671049	0.35	cps
Scandium	45-2	291116	291721	295749	292862	0.86	cps
Selenium	82-1	1217	1167	1146	1177	3.07	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	81	104	72	86	18.86	cps
Silicon	28-1	844105	857553	862785	854814	1.13	cps
Silver	109-1	400	542	617	519	21.18	cps
Silver	107-1	717	642	617	658	7.91	cps
Sodium	23-2	37888712	37367623	37504546	37586960	0.72	cps
Strontium	86-1	116276	114454	115645	115458	0.80	cps
Strontium	88-1	1004573	1012168	1023101	1013281	0.92	cps
Sulfur	34-1	4143227	4153518	4204481	4167075	0.79	cps
Terbium	159-1	14230560	14306435	14319976	14285657	0.34	cps
Terbium	159-2	7858525	7755197	7879679	7831134	0.85	cps
Thallium	203-1	1275	1592	1800	1556	17.00	cps
Thallium	205-1	3526	3784	4143	3817	8.12	cps
Tin	118-1	2675	2975	2717	2789	5.83	cps
Titanium	47-1	2725541	2743847	2714340	2727909	0.55	cps
Uranium	238-1	708	817	800	775	7.53	cps
Vanadium	51-2	370	427	443	413	9.30	cps
Yttrium	89-1	11979154	12015597	12095501	12030084	0.49	cps
Yttrium	89-2	1747790	1754542	1767573	1756635	0.57	cps
Zinc	66-2	5541	5358	5554	5484	2.00	cps
Zirconium	90-1	2767	2892	2684	2781	3.77	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICSA	Instrumnet Name :	P7
Client Sample ID :	ICSA	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:04:39	DataFile Name :	014ICSA_P7010517-ICP

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	608	525	708	614	14.95	cps

LB Number : LB85224 Operator : Jaswal
 Lab Sample ID : ICSAB Instrumnet Name : P7
 Client Sample ID : ICSAB Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 14:08:07 DataFile Name : 015ICSB_P7010517-ICP

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8154486	7968195	8147729	8090137	1.31	cps
Antimony	121-1	212511	213589	217004	214368	1.09	cps
Arsenic	75-2	7055	7243	7150	7149	1.31	cps
Barium	135-1	55762	55093	56809	55888	1.55	cps
Barium	137-1	100999	99993	98514	99835	1.25	cps
Beryllium	9-1	21171	21544	20943	21219	1.43	cps
Bismuth	209-1	8246493	8277208	8277622	8267108	0.22	cps
Bismuth	209-2	5615597	5585377	5677808	5626261	0.84	cps
Boron	10-1	7536	7936	7619	7697	2.74	cps
Boron	11-1	39912	41132	39954	40333	1.72	cps
Cadmium	111-1	49426	49624	49321	49457	0.31	cps
Cadmium	106-1	8061	8161	7711	7978	2.96	cps
Cadmium	108-1	5334	5239	5510	5361	2.56	cps
Calcium	43-1	2950955	2941394	2953896	2948748	0.22	cps
Calcium	44-1	48146290	48048377	48101521	48098729	0.10	cps
Chromium	52-2	125334	127163	125721	126072	0.76	cps
Cobalt	59-2	115205	112214	114926	114115	1.45	cps
Copper	63-2	111572	111668	110631	111290	0.51	cps
Dysprosium	156-2	50	23	20	31	52.86	cps
Dysprosium	156-1	75	50	50	58	24.74	cps
Erbium	164-1	100	83	183	122	43.83	cps
Erbium	164-2	33	33	30	32	5.97	cps
Gadolinium	160-2	70	67	37	58	31.77	cps
Gadolinium	160-1	83	67	75	75	11.11	cps
Holmium	165-1	13671639	13709196	13781521	13720785	0.41	cps
Holmium	165-2	8019841	7884413	7907137	7937130	0.91	cps
Indium	115-2	2188667	2189845	2201260	2193257	0.32	cps
Indium	115-1	10929946	10898096	11071893	10966645	0.84	cps
Iron	56-2	256489528	258570800	257621111	257560480	0.40	cps
Iron	57-2	6387255	6403684	6434396	6408445	0.37	cps
Lead	206-1	190293	191475	193920	191896	0.96	cps
Lead	207-1	159793	161299	161936	161009	0.68	cps
Lead	208-1	743072	749170	749144	747129	0.47	cps
Lithium	6-1	793096	802369	802494	799320	0.67	cps
Magnesium	24-2	20729634	20198007	20350993	20426211	1.34	cps
Manganese	55-2	47102	48212	47339	47551	1.23	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICSAB	Instrumnet Name :	P7
Client Sample ID :	ICSAB	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:08:07	DataFile Name :	015ICSB_P7010517-ICP

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	96-1	11684531	11605531	11716724	11668929	0.49	cps
Molybdenum	97-1	6688661	6725285	6679640	6697862	0.36	cps
Molybdenum	98-1	16956881	17225473	17036726	17073027	0.81	cps
Molybdenum	94-1	6542531	6533887	6563159	6546526	0.23	cps
Molybdenum	95-1	10726748	10710455	10659831	10699011	0.33	cps
Neodymium	150-1	53	60	73	62	16.37	cps
Neodymium	150-2	33	30	7	23	62.26	cps
Nickel	60-2	35473	35841	35958	35757	0.71	cps
Phosphorus	31-2	422071	422708	423513	422764	0.17	cps
Potassium	39-2	20467112	20568574	20756040	20597242	0.71	cps
Rhodium	103-1	9742374	9897161	9797894	9812476	0.80	cps
Rhodium	103-2	5178340	5161918	5214631	5184963	0.52	cps
Scandium	45-2	294218	294927	299007	296051	0.87	cps
Scandium	45-1	6672038	6655806	6659370	6662404	0.13	cps
Selenium	82-1	3973	3989	4065	4009	1.23	cps
Selenium	77-2	97	133	140	123	18.92	cps
Selenium	78-2	507	452	498	486	6.13	cps
Silicon	28-1	1135515	1138958	1149685	1141386	0.65	cps
Silver	109-1	219620	218724	220424	219589	0.39	cps
Silver	107-1	231791	231502	231817	231703	0.08	cps
Sodium	23-2	38663381	38173228	38397051	38411220	0.64	cps
Strontium	86-1	282851	283144	283724	283240	0.16	cps
Strontium	88-1	2475634	2474998	2498554	2483062	0.54	cps
Sulfur	34-1	4227365	4199785	4211153	4212768	0.33	cps
Terbium	159-1	14515784	14460913	14562290	14512995	0.35	cps
Terbium	159-2	7947917	7948417	7949081	7948472	0.01	cps
Thallium	203-1	191500	188931	191654	190695	0.80	cps
Thallium	205-1	457375	455667	462015	458352	0.72	cps
Tin	118-1	399455	400281	401069	400268	0.20	cps
Titanium	47-1	2834853	2846106	2844684	2841881	0.22	cps
Uranium	238-1	1601749	1617041	1615029	1611273	0.52	cps
Vanadium	51-2	52513	54006	52299	52939	1.76	cps
Yttrium	89-2	1771641	1771166	1782307	1775038	0.35	cps
Yttrium	89-1	12007983	12082000	12031521	12040501	0.31	cps
Zinc	66-2	15258	15579	15145	15327	1.47	cps
Zirconium	90-1	875869	880752	884705	880442	0.50	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	ICSAB	Instrumnet Name :	P7
Client Sample ID :	ICSAB	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:08:07	DataFile Name :	015ICSB_P7010517-ICP

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	197796	199023	199988	198936	0.55	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV068	Instrumnet Name :	P7
Client Sample ID :	CCV068	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:11:35	DataFile Name :	016CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	868707	862937	859899	863848	0.52	cps
Antimony	121-1	5207494	5161009	5185576	5184693	0.45	cps
Arsenic	75-2	188547	188755	186451	187918	0.68	cps
Barium	135-1	7023051	7043557	7063220	7043276	0.29	cps
Barium	137-1	12058040	12113121	12088582	12086581	0.23	cps
Beryllium	9-1	540733	534971	536698	537467	0.55	cps
Bismuth	209-1	8450942	8518735	8466092	8478590	0.42	cps
Bismuth	209-2	5867208	5861710	5919967	5882962	0.55	cps
Boron	10-1	71545	71955	74015	72505	1.83	cps
Boron	11-1	378854	385378	389270	384501	1.37	cps
Cadmium	106-1	132372	132581	132776	132576	0.15	cps
Cadmium	108-1	89954	88700	90151	89602	0.88	cps
Cadmium	111-1	1242941	1250044	1258538	1250507	0.62	cps
Calcium	43-1	1595653	1603960	1610325	1603313	0.46	cps
Calcium	44-1	25831121	25952764	25713636	25832507	0.46	cps
Chromium	52-2	1698834	1688436	1687153	1691474	0.38	cps
Cobalt	59-2	2829265	2850693	2861532	2847163	0.58	cps
Copper	63-2	4183905	4182889	4191876	4186223	0.12	cps
Dysprosium	156-2	40	27	17	28	42.13	cps
Dysprosium	156-1	108	92	67	89	23.59	cps
Erbium	164-1	33	58	67	53	32.88	cps
Erbium	164-2	23	30	37	30	22.23	cps
Gadolinium	160-2	23	50	50	41	37.46	cps
Gadolinium	160-1	75	58	42	58	28.57	cps
Holmium	165-1	13959875	13936792	13721578	13872748	0.95	cps
Holmium	165-2	7982057	8009532	7964295	7985295	0.29	cps
Indium	115-2	2238589	2247911	2239927	2242142	0.22	cps
Indium	115-1	11222511	11188622	11150505	11187212	0.32	cps
Iron	56-2	70275110	70238665	69716654	70076810	0.45	cps
Iron	57-2	1718029	1721149	1729546	1722908	0.35	cps
Lead	206-1	4030002	4051618	4048229	4043283	0.29	cps
Lead	207-1	3664022	3718012	3738487	3706841	1.04	cps
Lead	208-1	16487684	16711604	16669396	16622895	0.72	cps
Lithium	6-1	822575	821788	816290	820218	0.42	cps
Magnesium	24-2	10962726	10992618	10907019	10954121	0.40	cps
Manganese	55-2	1793168	1805673	1807339	1802060	0.43	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV068	Instrumnet Name :	P7
Client Sample ID :	CCV068	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:11:35	DataFile Name :	016CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5189748	5245652	5259181	5231527	0.70	cps
Molybdenum	95-1	2736988	2769867	2772475	2759777	0.72	cps
Molybdenum	96-1	3544166	3566920	3551300	3554129	0.33	cps
Molybdenum	97-1	1704381	1698654	1700185	1701073	0.17	cps
Molybdenum	98-1	4412193	4413179	4385230	4403534	0.36	cps
Neodymium	150-1	253	287	240	260	9.25	cps
Neodymium	150-2	30	37	23	30	22.23	cps
Nickel	60-2	751859	754496	754308	753554	0.20	cps
Phosphorus	31-2	45838	44643	45245	45242	1.32	cps
Potassium	39-2	5462302	5493712	5390638	5448884	0.97	cps
Rhodium	103-1	10106471	10196462	10133864	10145599	0.45	cps
Rhodium	103-2	5379908	5365749	5406355	5384004	0.38	cps
Scandium	45-1	6775860	6833699	6861522	6823693	0.64	cps
Scandium	45-2	299988	302409	302249	301549	0.45	cps
Selenium	82-1	75929	76702	76837	76489	0.64	cps
Selenium	77-2	3287	3244	3344	3292	1.52	cps
Selenium	78-2	10934	11041	10730	10902	1.45	cps
Silicon	28-1	4236500	4269374	4279135	4261670	0.52	cps
Silver	109-1	6223866	6235473	6276937	6245425	0.45	cps
Silver	107-1	6645842	6688651	6725374	6686622	0.60	cps
Sodium	23-2	20262157	20157641	20286646	20235482	0.34	cps
Strontium	86-1	1839894	1827053	1853209	1840052	0.71	cps
Strontium	88-1	16248173	16011412	16136530	16132038	0.73	cps
Sulfur	34-1	684675	684820	688484	685993	0.31	cps
Terbium	159-1	14597059	14748290	14530316	14625222	0.76	cps
Terbium	159-2	8028861	8192507	8005910	8075759	1.26	cps
Thallium	203-1	5063431	5083295	5035284	5060670	0.48	cps
Thallium	205-1	12058750	12064963	12001185	12041633	0.29	cps
Tin	118-1	4572872	4559405	4545928	4559402	0.30	cps
Titanium	47-1	742724	750605	749259	747529	0.56	cps
Uranium	238-1	17613254	17608629	17653465	17625116	0.14	cps
Vanadium	51-2	1405786	1408547	1393375	1402569	0.58	cps
Yttrium	89-1	12463513	12347146	12440909	12417189	0.50	cps
Yttrium	89-2	1810377	1808112	1825391	1814627	0.52	cps
Zinc	66-2	493097	494131	494022	493750	0.12	cps
Zirconium	90-1	10156464	9964314	10080180	10066986	0.96	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV068	Instrumnet Name :	P7
Client Sample ID :	CCV068	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:11:35	DataFile Name :	016CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2185771	2184970	2202863	2191201	0.46	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB068	Instrumnet Name :	P7
Client Sample ID :	CCB068	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:21:52	DataFile Name :	017CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	50	75	67	21.65	cps
Antimony	121-1	14950	16953	19406	17103	13.05	cps
Arsenic	75-2	76	50	65	64	20.46	cps
Barium	135-1	92	25	75	64	54.31	cps
Barium	137-1	175	92	125	131	32.13	cps
Beryllium	9-1	44	44	67	52	24.74	cps
Bismuth	209-2	5946042	5900774	5920244	5922353	0.38	cps
Bismuth	209-1	8631383	8579952	8641696	8617677	0.38	cps
Boron	10-1	683	567	683	644	10.45	cps
Boron	11-1	3401	3134	3150	3228	4.63	cps
Cadmium	106-1	2292	2025	2025	2114	7.28	cps
Cadmium	108-1	0	4	8	4	99.96	cps
Cadmium	111-1	929	817	828	858	7.19	cps
Calcium	43-1	142	142	217	167	25.98	cps
Calcium	44-1	17294	17186	17261	17247	0.32	cps
Chromium	52-2	1630	1510	1383	1508	8.18	cps
Cobalt	59-2	180	177	143	167	12.16	cps
Copper	63-2	840	830	830	833	0.69	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	25	17	0	14	91.65	cps
Erbium	164-1	50	25	42	39	32.73	cps
Erbium	164-2	37	10	23	23	57.15	cps
Gadolinium	160-1	58	33	50	47	26.97	cps
Gadolinium	160-2	13	23	23	20	28.87	cps
Holmium	165-1	13694241	13608598	13764612	13689150	0.57	cps
Holmium	165-2	8027627	7886439	8009162	7974409	0.96	cps
Indium	115-2	2248997	2258247	2262533	2256592	0.31	cps
Indium	115-1	11156733	11333602	11285884	11258740	0.81	cps
Iron	56-2	5962	5735	6151	5950	3.51	cps
Iron	57-2	133	150	111	131	14.84	cps
Lead	206-1	1356	1372	1461	1396	4.06	cps
Lead	207-1	1278	1206	1117	1200	6.73	cps
Lead	208-1	5706	5439	5384	5510	3.13	cps
Lithium	6-1	797596	792209	791979	793928	0.40	cps
Magnesium	24-2	383	358	308	350	10.91	cps
Manganese	55-2	77	67	80	74	9.32	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB068	Instrumnet Name :	P7
Client Sample ID :	CCB068	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:21:52	DataFile Name :	017CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1517	1592	2000	1703	15.28	cps
Molybdenum	95-1	1900	2125	2884	2303	22.38	cps
Molybdenum	96-1	2067	2359	2909	2445	17.49	cps
Molybdenum	97-1	1258	1634	1684	1525	15.23	cps
Molybdenum	98-1	3267	3901	4351	3840	14.18	cps
Neodymium	150-1	0	13	13	9	86.60	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	87	67	80	78	13.09	cps
Phosphorus	31-2	142	175	175	164	11.74	cps
Potassium	39-2	23244	23728	21884	22952	4.17	cps
Rhodium	103-2	5465900	5471573	5460988	5466154	0.10	cps
Rhodium	103-1	10551038	10376263	10587623	10504975	1.08	cps
Scandium	45-1	6688343	6732020	6646177	6688847	0.64	cps
Scandium	45-2	295963	294806	295177	295315	0.20	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	87	100	76	88	13.74	cps
Selenium	82-1	1069	1108	971	1049	6.70	cps
Silicon	28-1	765714	761300	762345	763120	0.30	cps
Silver	107-1	167	267	167	200	28.87	cps
Silver	109-1	125	142	200	156	25.31	cps
Sodium	23-2	17511	17936	17602	17683	1.27	cps
Strontium	86-1	883	725	775	795	10.19	cps
Strontium	88-1	225	250	258	244	7.10	cps
Sulfur	34-1	258649	258209	257411	258090	0.24	cps
Terbium	159-2	7943010	7966325	7966850	7958728	0.17	cps
Terbium	159-1	14308273	14291835	14514769	14371625	0.86	cps
Thallium	203-1	383	425	367	392	7.67	cps
Thallium	205-1	925	933	1042	967	6.73	cps
Tin	118-1	1342	1317	1667	1442	13.54	cps
Titanium	47-1	150	183	150	161	11.94	cps
Uranium	238-1	150	208	225	194	20.25	cps
Vanadium	51-2	23	20	17	20	16.65	cps
Yttrium	89-2	1800464	1793752	1792952	1795723	0.23	cps
Yttrium	89-1	12241332	12231068	12206319	12226240	0.15	cps
Zinc	66-2	120	110	157	129	19.06	cps
Zirconium	90-1	1142	1117	1042	1100	4.73	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB068	Instrumnet Name :	P7
Client Sample ID :	CCB068	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:21:52	DataFile Name :	017CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	183	275	233	19.88	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:25:22	DataFile Name :	018SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1925	1750	2042	1906	7.70	cps
Antimony	121-1	24046	23621	26167	24611	5.54	cps
Arsenic	75-2	346	413	415	391	9.97	cps
Barium	135-1	25274	24957	24731	24987	1.09	cps
Barium	137-1	43352	44439	44698	44163	1.62	cps
Beryllium	9-1	1056	1083	850	996	12.79	cps
Bismuth	209-1	8576398	8612405	8578582	8589128	0.24	cps
Bismuth	209-2	5864527	5936533	5971352	5924137	0.92	cps
Boron	10-1	1008	1100	1267	1125	11.64	cps
Boron	11-1	6010	6343	6076	6143	2.87	cps
Cadmium	106-1	2625	2450	2350	2475	5.62	cps
Cadmium	108-1	188	200	183	190	4.56	cps
Cadmium	111-1	3411	3100	3344	3285	4.99	cps
Calcium	43-1	15225	14549	14141	14638	3.74	cps
Calcium	44-1	242989	248022	247035	246016	1.08	cps
Chromium	52-2	7989	7622	8039	7883	2.89	cps
Cobalt	59-2	5441	5705	5621	5589	2.41	cps
Copper	63-2	9030	9090	9003	9041	0.49	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	58	75	42	58	28.57	cps
Erbium	164-2	43	37	47	42	12.06	cps
Gadolinium	160-2	10	17	20	16	32.73	cps
Gadolinium	160-1	42	8	25	25	66.68	cps
Holmium	165-1	13636025	13538902	13754641	13643190	0.79	cps
Holmium	165-2	7854252	7854649	8036647	7915183	1.33	cps
Indium	115-1	11342958	11423686	11309983	11358876	0.52	cps
Indium	115-2	2290669	2315439	2303526	2303212	0.54	cps
Iron	56-2	132924	134415	133479	133606	0.56	cps
Iron	57-2	3350	3562	3189	3367	5.55	cps
Lead	206-1	8609	8820	8525	8651	1.76	cps
Lead	207-1	7836	7992	8147	7992	1.95	cps
Lead	208-1	35792	35592	35659	35681	0.29	cps
Lithium	6-1	794177	790421	791414	792004	0.25	cps
Magnesium	24-2	100865	100646	101434	100982	0.40	cps
Manganese	55-2	1763	1977	1773	1838	6.55	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:25:22	DataFile Name :	018SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	21483	21609	21551	21548	0.29	cps
Molybdenum	95-1	25816	26492	25774	26027	1.55	cps
Molybdenum	96-1	29790	29606	29765	29721	0.34	cps
Molybdenum	97-1	15876	16176	16427	16160	1.71	cps
Molybdenum	98-1	41252	40801	42172	41408	1.69	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	1580	1400	1607	1529	7.35	cps
Phosphorus	31-2	283	217	242	247	13.62	cps
Potassium	39-2	121705	121595	121572	121624	0.06	cps
Rhodium	103-2	5525051	5546159	5567104	5546105	0.38	cps
Rhodium	103-1	10467572	10402945	10525121	10465212	0.58	cps
Scandium	45-1	6694962	6728286	6678399	6700549	0.38	cps
Scandium	45-2	296779	299381	299121	298427	0.48	cps
Selenium	77-2	17	13	43	24	67.26	cps
Selenium	78-2	209	181	154	181	15.30	cps
Selenium	82-1	1822	1745	1804	1790	2.26	cps
Silicon	28-1	787361	789867	800103	792443	0.85	cps
Silver	107-1	11497	11697	12631	11942	5.07	cps
Silver	109-1	11505	11739	11989	11744	2.06	cps
Sodium	23-2	204891	205700	207933	206175	0.76	cps
Strontium	86-1	4301	4192	4192	4229	1.48	cps
Strontium	88-1	31310	31419	29999	30909	2.56	cps
Sulfur	34-1	258591	264311	260046	260983	1.14	cps
Terbium	159-2	7957383	7973473	7946104	7958987	0.17	cps
Terbium	159-1	14405658	14384520	14414012	14401397	0.11	cps
Thallium	203-1	9045	9470	9095	9204	2.53	cps
Thallium	205-1	23104	23163	23380	23216	0.63	cps
Tin	118-1	42565	44103	42934	43201	1.86	cps
Titanium	47-1	7160	6635	6944	6913	3.82	cps
Uranium	238-1	34154	33812	35224	34396	2.14	cps
Vanadium	51-2	12762	13196	12275	12745	3.61	cps
Yttrium	89-2	1815101	1815068	1819377	1816515	0.14	cps
Yttrium	89-1	12255925	12141673	12390736	12262778	1.02	cps
Zinc	66-2	1123	1260	1153	1179	6.09	cps
Zirconium	90-1	17678	17161	16835	17225	2.47	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:25:22	DataFile Name :	018SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	3426	4334	4001	3920	11.72	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:42:36	DataFile Name :	019SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	33	58	56	37.75	cps
Antimony	121-1	3426	4084	4859	4123	17.41	cps
Arsenic	75-2	20	13	35	23	49.56	cps
Barium	135-1	67	58	25	50	44.10	cps
Barium	137-1	17	75	83	58	62.27	cps
Beryllium	9-1	33	72	33	46	48.50	cps
Bismuth	209-1	8592893	8582031	8508054	8560992	0.54	cps
Bismuth	209-2	5816633	5795342	5910130	5840701	1.05	cps
Boron	10-1	258	183	267	236	19.44	cps
Boron	11-1	1333	1342	1367	1347	1.29	cps
Cadmium	106-1	2092	1917	2392	2134	11.26	cps
Cadmium	108-1	8	0	8	6	86.60	cps
Cadmium	111-1	838	767	954	853	11.09	cps
Calcium	43-1	133	50	92	92	45.46	cps
Calcium	44-1	15417	15759	14933	15370	2.70	cps
Chromium	52-2	1383	1420	1493	1432	3.91	cps
Cobalt	59-2	117	117	123	119	3.24	cps
Copper	63-2	603	563	727	631	13.49	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Erbium	164-2	37	13	23	24	47.91	cps
Erbium	164-1	42	33	42	39	12.38	cps
Gadolinium	160-1	58	33	33	42	34.65	cps
Gadolinium	160-2	17	23	40	27	45.07	cps
Holmium	165-2	7802476	7782647	7822160	7802428	0.25	cps
Holmium	165-1	13446078	13407664	13275613	13376452	0.67	cps
Indium	115-1	11052607	11055926	11044889	11051141	0.05	cps
Indium	115-2	2219590	2218279	2227438	2221769	0.22	cps
Iron	56-2	3634	4140	3995	3923	6.64	cps
Iron	57-2	94	78	94	89	10.83	cps
Lead	206-1	1061	961	1061	1028	5.62	cps
Lead	207-1	967	983	989	980	1.18	cps
Lead	208-1	4234	4067	4417	4239	4.13	cps
Lithium	6-1	780197	775182	776321	777233	0.34	cps
Magnesium	24-2	167	283	225	225	25.93	cps
Manganese	55-2	50	63	87	67	27.84	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:42:36	DataFile Name :	019SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	650	742	767	719	8.54	cps
Molybdenum	95-1	542	717	867	708	22.96	cps
Molybdenum	96-1	767	992	975	911	13.76	cps
Molybdenum	97-1	458	500	675	544	21.12	cps
Molybdenum	98-1	1033	1350	1217	1200	13.25	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	60	73	70	68	10.24	cps
Phosphorus	31-2	150	117	133	133	12.50	cps
Potassium	39-2	21158	21817	22301	21759	2.64	cps
Rhodium	103-2	5368723	5386273	5463047	5406015	0.93	cps
Rhodium	103-1	10317109	10244884	10303305	10288433	0.37	cps
Scandium	45-1	6544392	6582849	6572781	6566674	0.30	cps
Scandium	45-2	289185	288117	287694	288332	0.27	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	87	74	52	71	25.07	cps
Selenium	82-1	1071	1211	1020	1100	8.97	cps
Silicon	28-1	769469	758880	763025	763791	0.70	cps
Silver	109-1	83	167	208	153	41.66	cps
Silver	107-1	125	167	308	200	48.05	cps
Sodium	23-2	13732	14074	13990	13932	1.28	cps
Strontium	86-1	683	675	858	739	14.01	cps
Strontium	88-1	225	117	192	178	31.21	cps
Sulfur	34-1	264443	265746	262413	264201	0.64	cps
Terbium	159-1	14183559	14287934	14082080	14184524	0.73	cps
Terbium	159-2	7887295	7804861	7773833	7821996	0.75	cps
Thallium	203-1	108	183	158	150	25.46	cps
Thallium	205-1	433	383	317	378	15.49	cps
Tin	118-1	775	792	858	808	5.45	cps
Titanium	47-1	142	183	133	153	17.54	cps
Uranium	238-1	142	50	117	103	46.11	cps
Vanadium	51-2	7	13	7	9	43.25	cps
Yttrium	89-2	1758799	1766452	1775023	1766758	0.46	cps
Yttrium	89-1	11930679	11893939	11995594	11940071	0.43	cps
Zinc	66-2	133	117	170	140	19.49	cps
Zirconium	90-1	800	1025	1017	947	13.47	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:42:36	DataFile Name :	019SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	158	92	139	29.60	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:46:07	DataFile Name :	020SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3334	3501	3617	3484	4.09	cps
Antimony	121-1	38637	37710	37584	37977	1.51	cps
Arsenic	75-2	733	728	687	716	3.53	cps
Barium	135-1	47223	48151	47097	47490	1.21	cps
Barium	137-1	81229	81706	84986	82640	2.47	cps
Beryllium	9-1	1789	2034	2122	1982	8.71	cps
Bismuth	209-1	8468955	8583647	8544303	8532302	0.68	cps
Bismuth	209-2	5919450	5938949	5924597	5927665	0.17	cps
Boron	10-1	1408	1442	1400	1417	1.56	cps
Boron	11-1	7435	7552	7677	7555	1.60	cps
Cadmium	106-1	2517	2859	2684	2687	6.36	cps
Cadmium	108-1	296	296	292	294	0.82	cps
Cadmium	111-1	5240	5443	5241	5308	2.21	cps
Calcium	43-1	27618	26742	26633	26998	2.00	cps
Calcium	44-1	455526	451477	453699	453567	0.45	cps
Chromium	52-2	14124	14320	14451	14298	1.15	cps
Cobalt	59-2	10604	10511	10257	10457	1.72	cps
Copper	63-2	16166	15739	16246	16050	1.70	cps
Dysprosium	156-2	13	3	7	8	65.47	cps
Dysprosium	156-1	33	17	17	22	43.30	cps
Erbium	164-1	108	75	92	92	18.18	cps
Erbium	164-2	43	37	37	39	9.89	cps
Gadolinium	160-2	17	33	30	27	33.06	cps
Gadolinium	160-1	25	33	75	44	60.28	cps
Holmium	165-1	13401433	13451612	13362733	13405259	0.33	cps
Holmium	165-2	7863976	7890679	7953126	7902594	0.58	cps
Indium	115-2	2259751	2249538	2249489	2252926	0.26	cps
Indium	115-1	11154181	11027863	11241469	11141171	0.96	cps
Iron	56-2	1275863	1287052	1290356	1284424	0.59	cps
Iron	57-2	31301	32091	31351	31581	1.40	cps
Lead	206-1	15242	14920	15604	15255	2.24	cps
Lead	207-1	14419	13991	14024	14145	1.68	cps
Lead	208-1	63906	62660	63283	63283	0.98	cps
Lithium	6-1	787631	782581	786049	785420	0.33	cps
Magnesium	24-2	193721	192983	192954	193219	0.22	cps
Manganese	55-2	3510	3437	3390	3446	1.76	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:46:07	DataFile Name :	020SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	38921	39380	38996	39099	0.63	cps
Molybdenum	95-1	48199	47471	47371	47680	0.95	cps
Molybdenum	96-1	53986	53208	52582	53259	1.32	cps
Molybdenum	97-1	29323	29640	29524	29495	0.54	cps
Molybdenum	98-1	75970	77059	76573	76534	0.71	cps
Neodymium	150-1	7	7	20	11	69.25	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	3027	3280	3047	3118	4.52	cps
Phosphorus	31-2	275	275	408	319	24.10	cps
Potassium	39-2	208055	204650	207878	206861	0.93	cps
Rhodium	103-2	5455847	5411997	5433159	5433668	0.40	cps
Rhodium	103-1	10308406	10342898	10297079	10316127	0.23	cps
Scandium	45-1	6524349	6564843	6617400	6568864	0.71	cps
Scandium	45-2	291754	290573	288768	290365	0.52	cps
Selenium	77-2	57	37	47	47	21.43	cps
Selenium	78-2	263	300	278	280	6.65	cps
Selenium	82-1	2364	2373	2337	2358	0.81	cps
Silicon	28-1	813909	828921	819344	820725	0.93	cps
Silver	109-1	21442	21659	21417	21506	0.62	cps
Silver	107-1	23095	23287	22719	23033	1.25	cps
Sodium	23-2	376555	369502	371231	372429	0.99	cps
Strontium	86-1	7769	7211	7135	7372	4.70	cps
Strontium	88-1	58102	57022	57392	57505	0.95	cps
Sulfur	34-1	266935	269105	270082	268707	0.60	cps
Terbium	159-1	14291880	14318802	14424554	14345079	0.49	cps
Terbium	159-2	7878486	7936408	7897991	7904295	0.37	cps
Thallium	203-1	17103	17846	18355	17768	3.54	cps
Thallium	205-1	42277	42870	43656	42934	1.61	cps
Tin	118-1	80312	80682	79986	80327	0.43	cps
Titanium	47-1	13073	12189	13290	12851	4.54	cps
Uranium	238-1	64082	64795	65274	64717	0.93	cps
Vanadium	51-2	23806	24971	24410	24396	2.39	cps
Yttrium	89-2	1783542	1758718	1775499	1772586	0.71	cps
Yttrium	89-1	12009502	11859274	12001868	11956881	0.71	cps
Zinc	66-2	1987	2194	2104	2095	4.95	cps
Zirconium	90-1	32780	31794	32847	32474	1.81	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:46:07	DataFile Name :	020SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	6894	7352	7177	7141	3.24	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-1	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:49:38	DataFile Name :	021SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	517	608	569	8.32	cps
Antimony	121-1	3609	3651	3592	3617	0.83	cps
Arsenic	75-2	170	137	130	146	14.90	cps
Barium	135-1	3367	3351	3409	3376	0.89	cps
Barium	137-1	5760	6043	5735	5846	2.93	cps
Beryllium	9-1	300	294	272	289	5.09	cps
Bismuth	209-1	8567184	8334349	8409455	8436996	1.41	cps
Bismuth	209-2	5835371	5821127	5908672	5855057	0.80	cps
Boron	10-1	258	317	292	289	10.13	cps
Boron	11-1	1542	1450	1433	1475	3.96	cps
Cadmium	106-1	2034	2084	2134	2084	2.40	cps
Cadmium	108-1	71	46	54	57	22.36	cps
Cadmium	111-1	1292	1432	1404	1376	5.38	cps
Calcium	43-1	1183	917	1075	1058	12.67	cps
Calcium	44-1	30825	31251	31243	31106	0.78	cps
Chromium	52-2	2357	2257	2244	2286	2.71	cps
Cobalt	59-2	1617	1423	1593	1545	6.83	cps
Copper	63-2	2757	2797	2824	2793	1.20	cps
Dysprosium	156-2	0	0	7	2	173.21	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	33	17	42	31	41.65	cps
Erbium	164-2	27	17	23	22	22.91	cps
Gadolinium	160-2	13	23	37	24	47.91	cps
Gadolinium	160-1	100	75	33	69	48.50	cps
Holmium	165-1	13334550	13354787	13133788	13274375	0.92	cps
Holmium	165-2	7860686	7629028	7873782	7787832	1.77	cps
Indium	115-2	2245836	2227407	2232068	2235104	0.43	cps
Indium	115-1	11124583	11131417	11015208	11090403	0.59	cps
Iron	56-2	39704	39532	39198	39478	0.65	cps
Iron	57-2	894	1089	1011	998	9.81	cps
Lead	206-1	3367	2934	2856	3052	9.02	cps
Lead	207-1	2689	2773	2756	2739	1.61	cps
Lead	208-1	12920	12386	11830	12379	4.40	cps
Lithium	6-1	786742	782718	787303	785588	0.32	cps
Magnesium	24-2	5385	5693	5560	5546	2.79	cps
Manganese	55-2	953	1060	1047	1020	5.70	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-1	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:49:38	DataFile Name :	021SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2967	2975	3000	2981	0.58	cps
Molybdenum	95-1	1825	2017	2134	1992	7.82	cps
Molybdenum	96-1	2517	2392	2459	2456	2.55	cps
Molybdenum	97-1	1350	1425	1292	1356	4.93	cps
Molybdenum	98-1	2850	2917	3309	3025	8.19	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	417	503	393	438	13.24	cps
Phosphorus	31-2	150	175	117	147	19.88	cps
Potassium	39-2	24579	24496	24187	24421	0.85	cps
Rhodium	103-2	5379667	5417933	5431513	5409705	0.50	cps
Rhodium	103-1	10229530	10164286	10217289	10203702	0.34	cps
Scandium	45-1	6530849	6509150	6490954	6510318	0.31	cps
Scandium	45-2	290182	290102	290845	290376	0.14	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	85	96	102	94	8.98	cps
Selenium	82-1	930	905	970	935	3.47	cps
Silicon	28-1	784338	778978	771762	778359	0.81	cps
Silver	107-1	3209	3225	3467	3301	4.38	cps
Silver	109-1	3392	3292	3501	3395	3.07	cps
Sodium	23-2	23453	23336	23611	23466	0.59	cps
Strontium	86-1	1617	1717	1625	1653	3.36	cps
Strontium	88-1	8086	8153	8353	8197	1.69	cps
Sulfur	34-1	268747	269801	270569	269706	0.34	cps
Terbium	159-2	7846689	7762360	7829293	7812781	0.57	cps
Terbium	159-1	14076387	14163028	14142667	14127361	0.32	cps
Thallium	203-1	2542	2684	2584	2603	2.80	cps
Thallium	205-1	6010	6452	6627	6363	5.00	cps
Tin	118-1	55899	52838	53426	54054	3.00	cps
Titanium	47-1	475	542	450	489	9.69	cps
Uranium	238-1	8953	8520	8870	8781	2.62	cps
Vanadium	51-2	737	720	703	720	2.32	cps
Yttrium	89-2	1753651	1757393	1764183	1758409	0.30	cps
Yttrium	89-1	11951388	11876914	11956957	11928420	0.37	cps
Zinc	66-2	467	417	487	457	7.90	cps
Zirconium	90-1	4718	5193	5401	5104	6.86	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-1	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:49:38	DataFile Name :	021SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1150	1108	983	1081	8.03	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-2	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:53:09	DataFile Name :	022SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	500	475	500	492	2.94	cps
Antimony	121-1	3100	3334	3034	3156	4.99	cps
Arsenic	75-2	111	111	148	123	17.32	cps
Barium	135-1	3384	3392	3442	3406	0.93	cps
Barium	137-1	5751	5768	6027	5849	2.64	cps
Beryllium	9-1	350	306	333	330	6.81	cps
Bismuth	209-1	8392957	8360742	8352668	8368789	0.25	cps
Bismuth	209-2	5761684	5814191	5868821	5814898	0.92	cps
Boron	10-1	258	183	325	256	27.73	cps
Boron	11-1	1150	1392	1275	1272	9.50	cps
Cadmium	106-1	2150	2175	2084	2136	2.22	cps
Cadmium	108-1	71	50	42	54	27.74	cps
Cadmium	111-1	1451	1459	1458	1456	0.30	cps
Calcium	43-1	942	975	1117	1011	9.19	cps
Calcium	44-1	30967	31418	31460	31282	0.87	cps
Chromium	52-2	2234	2524	2320	2359	6.31	cps
Cobalt	59-2	1577	1573	1540	1563	1.30	cps
Copper	63-2	2780	2720	2790	2764	1.37	cps
Dysprosium	156-2	7	0	10	6	91.64	cps
Dysprosium	156-1	25	8	0	11	114.58	cps
Erbium	164-1	25	42	50	39	32.73	cps
Erbium	164-2	40	7	23	23	71.42	cps
Gadolinium	160-2	30	20	20	23	24.74	cps
Gadolinium	160-1	33	83	50	56	45.83	cps
Holmium	165-2	7659946	7738764	7721330	7706680	0.54	cps
Holmium	165-1	13303269	13245728	13353506	13300835	0.41	cps
Indium	115-1	11036570	11092406	11000777	11043251	0.42	cps
Indium	115-2	2220281	2237831	2219221	2225778	0.47	cps
Iron	56-2	38345	38507	39515	38789	1.63	cps
Iron	57-2	856	1111	922	963	13.77	cps
Lead	206-1	2889	3145	3078	3037	4.37	cps
Lead	207-1	2850	2723	2717	2763	2.73	cps
Lead	208-1	12542	12058	12414	12338	2.03	cps
Lithium	6-1	786063	783200	778246	782503	0.51	cps
Magnesium	24-2	5651	5785	5693	5710	1.20	cps
Manganese	55-2	903	1060	953	972	8.23	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-2	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:53:09	DataFile Name :	022SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2917	2967	2925	2937	0.91	cps
Molybdenum	95-1	1742	1775	1792	1770	1.44	cps
Molybdenum	96-1	2142	2475	2350	2323	7.25	cps
Molybdenum	97-1	1017	1125	1050	1064	5.22	cps
Molybdenum	98-1	2650	2825	2892	2789	4.48	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	440	473	507	473	7.04	cps
Phosphorus	31-2	133	192	200	175	20.76	cps
Potassium	39-2	24045	24605	24554	24401	1.27	cps
Rhodium	103-2	5297451	5373889	5328006	5333115	0.72	cps
Rhodium	103-1	10029422	10123791	10220402	10124539	0.94	cps
Scandium	45-1	6492576	6467890	6546069	6502178	0.61	cps
Scandium	45-2	288011	289400	290755	289389	0.47	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	74	83	98	85	14.25	cps
Selenium	82-1	771	808	808	796	2.72	cps
Silicon	28-1	782992	782687	778560	781413	0.32	cps
Silver	109-1	3342	3142	3234	3239	3.09	cps
Silver	107-1	3367	3467	3209	3348	3.89	cps
Sodium	23-2	22492	23753	23244	23163	2.74	cps
Strontium	86-1	2100	1650	1508	1753	17.63	cps
Strontium	88-1	8186	7869	8119	8058	2.07	cps
Sulfur	34-1	269867	273305	272926	272033	0.69	cps
Terbium	159-1	14149939	14135249	14077244	14120811	0.27	cps
Terbium	159-2	7823562	7806237	7816682	7815494	0.11	cps
Thallium	203-1	2709	2484	2434	2542	5.76	cps
Thallium	205-1	6335	6435	6210	6327	1.78	cps
Tin	118-1	56385	54608	57260	56084	2.41	cps
Titanium	47-1	492	517	400	469	13.08	cps
Uranium	238-1	8587	8820	8486	8631	1.98	cps
Vanadium	51-2	727	720	690	712	2.74	cps
Yttrium	89-2	1740088	1771260	1759970	1757106	0.90	cps
Yttrium	89-1	11859214	11879446	11779706	11839455	0.45	cps
Zinc	66-2	423	390	377	397	6.06	cps
Zirconium	90-1	4934	4718	4518	4723	4.41	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-2	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:53:09	DataFile Name :	022SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1108	917	1325	1117	18.30	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-3	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:56:41	DataFile Name :	023SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	442	592	492	508	15.03	cps
Antimony	121-1	2775	2942	2750	2823	3.69	cps
Arsenic	75-2	117	102	115	111	7.27	cps
Barium	135-1	3601	3276	3634	3503	5.65	cps
Barium	137-1	6318	5585	5910	5938	6.19	cps
Beryllium	9-1	311	289	356	319	10.66	cps
Bismuth	209-1	8431136	8394737	8456662	8427512	0.37	cps
Bismuth	209-2	5811965	5846944	5869417	5842775	0.50	cps
Boron	10-1	158	250	283	231	28.08	cps
Boron	11-1	1225	1275	1408	1303	7.27	cps
Cadmium	106-1	2034	2225	2217	2159	5.02	cps
Cadmium	108-1	38	67	67	57	29.57	cps
Cadmium	111-1	1348	1508	1475	1444	5.84	cps
Calcium	43-1	983	942	1008	978	3.44	cps
Calcium	44-1	29615	30107	28913	29545	2.03	cps
Chromium	52-2	2467	2354	2430	2417	2.39	cps
Cobalt	59-2	1500	1443	1633	1526	6.39	cps
Copper	63-2	2667	2650	2777	2698	2.55	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	0	25	25	17	86.60	cps
Erbium	164-1	50	25	8	28	75.51	cps
Erbium	164-2	20	23	23	22	8.65	cps
Gadolinium	160-2	33	7	13	18	78.05	cps
Gadolinium	160-1	25	33	33	31	15.74	cps
Holmium	165-1	13265438	13261379	13170122	13232313	0.41	cps
Holmium	165-2	7808108	7776527	7800721	7795118	0.21	cps
Indium	115-2	2240381	2233277	2263411	2245689	0.70	cps
Indium	115-1	10994772	11082247	11176466	11084495	0.82	cps
Iron	56-2	38796	38557	38774	38709	0.34	cps
Iron	57-2	950	856	833	880	7.04	cps
Lead	206-1	3089	3006	2811	2969	4.80	cps
Lead	207-1	2656	2589	2739	2661	2.82	cps
Lead	208-1	12230	11925	11825	11993	1.76	cps
Lithium	6-1	793719	785070	793428	790739	0.62	cps
Magnesium	24-2	5635	5676	5693	5668	0.53	cps
Manganese	55-2	880	873	940	898	4.09	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-3	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:56:41	DataFile Name :	023SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2575	2834	2800	2737	5.14	cps
Molybdenum	95-1	1608	1709	1842	1720	6.81	cps
Molybdenum	96-1	2059	2292	2217	2189	5.44	cps
Molybdenum	97-1	1075	1017	1283	1125	12.46	cps
Molybdenum	98-1	2850	2809	2875	2845	1.18	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	430	480	473	461	5.89	cps
Phosphorus	31-2	75	208	267	183	53.59	cps
Potassium	39-2	24145	24321	24621	24362	0.99	cps
Rhodium	103-2	5392109	5376448	5432574	5400377	0.54	cps
Rhodium	103-1	10147285	10317608	10215663	10226852	0.84	cps
Scandium	45-1	6590295	6692640	6551905	6611613	1.10	cps
Scandium	45-2	290019	292064	287789	289957	0.74	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	94	102	72	90	17.23	cps
Selenium	82-1	942	913	821	892	7.05	cps
Silicon	28-1	777274	782852	782272	780799	0.39	cps
Silver	109-1	2975	3276	3084	3112	4.88	cps
Silver	107-1	3334	3534	3342	3403	3.33	cps
Sodium	23-2	23769	22843	23311	23308	1.99	cps
Strontium	86-1	1592	1700	1642	1645	3.30	cps
Strontium	88-1	8019	7752	7761	7844	1.93	cps
Sulfur	34-1	274994	276553	272106	274551	0.82	cps
Terbium	159-1	14122825	14099544	14176151	14132840	0.28	cps
Terbium	159-2	7832139	7795998	7882744	7836961	0.56	cps
Thallium	203-1	2584	2600	2475	2553	2.66	cps
Thallium	205-1	5777	6285	6260	6107	4.69	cps
Tin	118-1	52877	49018	47649	49848	5.44	cps
Titanium	47-1	542	542	517	533	2.71	cps
Uranium	238-1	8503	8895	8737	8712	2.26	cps
Vanadium	51-2	727	650	647	674	6.71	cps
Yttrium	89-1	11889561	11935911	11911510	11912328	0.19	cps
Yttrium	89-2	1765609	1759044	1762605	1762419	0.19	cps
Zinc	66-2	370	397	430	399	7.54	cps
Zirconium	90-1	4776	4568	5001	4782	4.53	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-3	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 14:56:41	DataFile Name :	023SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1183	1142	1192	1172	2.28	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-4	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:00:12	DataFile Name :	024SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	383	467	467	439	10.96	cps
Antimony	121-1	2867	3017	2575	2820	7.97	cps
Arsenic	75-2	100	117	98	105	9.72	cps
Barium	135-1	3467	3009	3626	3367	9.51	cps
Barium	137-1	5768	6010	5843	5874	2.11	cps
Beryllium	9-1	322	344	344	337	3.81	cps
Bismuth	209-1	8504468	8319898	8386664	8403677	1.11	cps
Bismuth	209-2	5806096	5836438	5946132	5862889	1.26	cps
Boron	10-1	167	233	217	206	16.88	cps
Boron	11-1	1167	1308	1083	1186	9.59	cps
Cadmium	106-1	2342	2100	2359	2267	6.38	cps
Cadmium	108-1	54	71	50	58	18.90	cps
Cadmium	111-1	1450	1356	1537	1448	6.23	cps
Calcium	43-1	1175	942	1083	1067	11.02	cps
Calcium	44-1	30683	30082	29856	30207	1.42	cps
Chromium	52-2	2447	2147	2317	2304	6.53	cps
Cobalt	59-2	1663	1620	1620	1635	1.53	cps
Copper	63-2	2620	2590	2970	2727	7.75	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	0	0	17	6	173.21	cps
Erbium	164-1	25	8	83	39	101.28	cps
Erbium	164-2	20	13	13	16	24.76	cps
Gadolinium	160-2	13	10	27	17	52.93	cps
Gadolinium	160-1	50	25	17	31	56.77	cps
Holmium	165-1	13237553	13241726	13167366	13215548	0.32	cps
Holmium	165-2	7731539	7798302	7822523	7784121	0.61	cps
Indium	115-1	11136517	11031965	11050758	11073080	0.50	cps
Indium	115-2	2203770	2243477	2229204	2225484	0.90	cps
Iron	56-2	38579	39253	39381	39071	1.10	cps
Iron	57-2	1028	933	1011	991	5.09	cps
Lead	206-1	3167	2962	3045	3058	3.38	cps
Lead	207-1	2795	2912	2728	2811	3.30	cps
Lead	208-1	12264	12002	12458	12241	1.87	cps
Lithium	6-1	790061	788967	789758	789595	0.07	cps
Magnesium	24-2	5476	5676	5493	5548	2.00	cps
Manganese	55-2	1003	990	917	970	4.81	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-4	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:00:12	DataFile Name :	024SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2709	2867	2642	2739	4.22	cps
Molybdenum	95-1	1717	1558	1642	1639	4.83	cps
Molybdenum	96-1	2042	2150	2250	2147	4.85	cps
Molybdenum	97-1	1150	983	1242	1125	11.64	cps
Molybdenum	98-1	2417	2625	2800	2614	7.34	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	420	497	500	472	9.58	cps
Phosphorus	31-2	200	167	133	167	20.00	cps
Potassium	39-2	24805	24396	24647	24616	0.84	cps
Rhodium	103-2	5356890	5377617	5420096	5384867	0.60	cps
Rhodium	103-1	10095271	10186421	10221890	10167861	0.64	cps
Scandium	45-1	6558515	6666927	6506683	6577375	1.24	cps
Scandium	45-2	288556	290566	288843	289322	0.38	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	89	87	57	78	22.71	cps
Selenium	82-1	838	820	820	826	1.29	cps
Silicon	28-1	780565	778785	787401	782250	0.58	cps
Silver	109-1	3100	3125	3025	3084	1.69	cps
Silver	107-1	3226	3167	3209	3201	0.94	cps
Sodium	23-2	23302	23736	23769	23603	1.10	cps
Strontium	86-1	1725	1667	1500	1631	7.16	cps
Strontium	88-1	8428	8228	8411	8356	1.33	cps
Sulfur	34-1	272016	268850	267842	269570	0.81	cps
Terbium	159-1	14017469	13956104	14013004	13995525	0.24	cps
Terbium	159-2	7846560	7898642	7809717	7851639	0.57	cps
Thallium	203-1	2425	2509	2542	2492	2.41	cps
Thallium	205-1	6852	6027	6327	6402	6.53	cps
Tin	118-1	60092	59647	62637	60792	2.65	cps
Titanium	47-1	400	617	567	528	21.50	cps
Uranium	238-1	8653	8728	8520	8634	1.22	cps
Vanadium	51-2	740	647	650	679	7.80	cps
Yttrium	89-2	1740662	1766476	1775444	1760861	1.03	cps
Yttrium	89-1	11981606	11918231	11949909	11949916	0.27	cps
Zinc	66-2	393	420	510	441	13.86	cps
Zirconium	90-1	4868	5059	5001	4976	1.98	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-4	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:00:12	DataFile Name :	024SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1033	1092	1192	1106	7.24	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-5	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:03:42	DataFile Name :	025SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	600	500	575	558	9.32	cps
Antimony	121-1	2350	2525	2759	2545	8.05	cps
Arsenic	75-2	104	131	111	115	12.46	cps
Barium	135-1	3351	3251	3592	3398	5.17	cps
Barium	137-1	5576	5518	5435	5510	1.29	cps
Beryllium	9-1	328	317	228	291	18.85	cps
Bismuth	209-1	8360785	8355271	8294176	8336744	0.44	cps
Bismuth	209-2	5815105	5842421	5862861	5840129	0.41	cps
Boron	10-1	183	200	342	242	36.00	cps
Boron	11-1	1133	1108	1208	1150	4.53	cps
Cadmium	106-1	2284	2275	2200	2253	2.04	cps
Cadmium	108-1	54	54	46	51	9.37	cps
Cadmium	111-1	1476	1640	1446	1521	6.86	cps
Calcium	43-1	925	1058	975	986	6.83	cps
Calcium	44-1	30783	30458	30967	30736	0.84	cps
Chromium	52-2	2350	2504	2277	2377	4.87	cps
Cobalt	59-2	1550	1570	1640	1587	2.98	cps
Copper	63-2	2637	2544	2730	2637	3.54	cps
Dysprosium	156-2	10	0	0	3	173.21	cps
Dysprosium	156-1	0	25	17	14	91.65	cps
Erbium	164-1	83	50	42	58	37.80	cps
Erbium	164-2	40	23	43	36	30.14	cps
Gadolinium	160-2	17	7	30	18	65.83	cps
Gadolinium	160-1	42	17	42	33	43.30	cps
Holmium	165-1	13173254	13248746	13211440	13211147	0.29	cps
Holmium	165-2	7804513	7754103	7708550	7755722	0.62	cps
Indium	115-2	2210103	2223924	2241029	2225019	0.70	cps
Indium	115-1	11149633	10960923	10925161	11011906	1.10	cps
Iron	56-2	40289	39342	40083	39905	1.25	cps
Iron	57-2	933	1022	872	943	8.00	cps
Lead	206-1	3067	2906	2850	2941	3.83	cps
Lead	207-1	2917	2656	2539	2704	7.16	cps
Lead	208-1	12580	12091	11641	12104	3.88	cps
Lithium	6-1	796142	792425	787874	792147	0.52	cps
Magnesium	24-2	5776	5101	5818	5565	7.23	cps
Manganese	55-2	897	980	953	943	4.51	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-5	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:03:42	DataFile Name :	025SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2275	2767	3034	2692	14.29	cps
Molybdenum	95-1	1709	1642	1684	1678	2.01	cps
Molybdenum	96-1	2084	2084	1975	2047	3.06	cps
Molybdenum	97-1	1042	1033	1108	1061	3.87	cps
Molybdenum	98-1	2817	2617	2759	2731	3.77	cps
Neodymium	150-1	0	13	13	9	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	527	507	447	493	8.44	cps
Phosphorus	31-2	167	125	200	164	22.93	cps
Potassium	39-2	24262	25139	23978	24460	2.47	cps
Rhodium	103-2	5376078	5308742	5416127	5366982	1.01	cps
Rhodium	103-1	10175444	10032440	10174817	10127567	0.81	cps
Scandium	45-1	6526831	6468947	6563214	6519664	0.73	cps
Scandium	45-2	287970	289473	290360	289267	0.42	cps
Selenium	77-2	7	7	0	4	86.60	cps
Selenium	78-2	83	93	74	83	11.11	cps
Selenium	82-1	858	828	899	861	4.15	cps
Silicon	28-1	782061	786626	775531	781406	0.71	cps
Silver	109-1	2500	3184	2867	2850	12.00	cps
Silver	107-1	3142	2950	3092	3062	3.25	cps
Sodium	23-2	22743	22952	23453	23049	1.58	cps
Strontium	86-1	1609	1500	1600	1570	3.84	cps
Strontium	88-1	7961	8253	7644	7953	3.83	cps
Sulfur	34-1	279290	275161	274126	276192	0.99	cps
Terbium	159-1	13947535	14044211	13829484	13940410	0.77	cps
Terbium	159-2	7754852	7782237	7794816	7777302	0.26	cps
Thallium	203-1	2650	2684	2509	2614	3.56	cps
Thallium	205-1	6519	5868	6402	6263	5.54	cps
Tin	118-1	65278	68829	67501	67203	2.67	cps
Titanium	47-1	575	500	500	525	8.25	cps
Uranium	238-1	8720	8637	8845	8734	1.20	cps
Vanadium	51-2	690	563	673	642	10.72	cps
Yttrium	89-2	1751848	1753169	1759371	1754796	0.23	cps
Yttrium	89-1	11927741	11850518	11851828	11876696	0.37	cps
Zinc	66-2	373	377	377	376	0.51	cps
Zirconium	90-1	5001	5059	4884	4982	1.79	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-5	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:03:42	DataFile Name :	025SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1033	1117	1075	1075	3.88	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-6	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:07:14	DataFile Name :	026SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	392	575	558	508	19.94	cps
Antimony	121-1	2459	2884	2775	2706	8.16	cps
Arsenic	75-2	109	128	100	112	12.59	cps
Barium	135-1	3342	3317	3251	3303	1.44	cps
Barium	137-1	5893	6160	6068	6040	2.24	cps
Beryllium	9-1	272	250	289	270	7.22	cps
Bismuth	209-1	8478427	8422803	8451705	8450978	0.33	cps
Bismuth	209-2	5833179	5884410	5839083	5852224	0.48	cps
Boron	10-1	100	392	183	225	66.77	cps
Boron	11-1	1000	1092	1142	1078	6.67	cps
Cadmium	106-1	2000	2084	2392	2159	9.56	cps
Cadmium	108-1	42	25	58	42	40.00	cps
Cadmium	111-1	1442	1401	1606	1483	7.32	cps
Calcium	43-1	892	1008	958	953	6.14	cps
Calcium	44-1	29915	30257	29773	29981	0.83	cps
Chromium	52-2	2457	2447	2334	2412	2.84	cps
Cobalt	59-2	1633	1677	1593	1635	2.55	cps
Copper	63-2	2727	2620	2774	2707	2.90	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	0	8	17	8	100.02	cps
Erbium	164-1	25	58	92	58	57.14	cps
Erbium	164-2	3	17	33	18	84.55	cps
Gadolinium	160-2	30	30	27	29	6.65	cps
Gadolinium	160-1	75	108	17	67	69.60	cps
Holmium	165-2	7760664	7874559	7787241	7807488	0.76	cps
Holmium	165-1	13191798	13236399	13531631	13319943	1.39	cps
Indium	115-1	11001208	11091684	11095318	11062737	0.48	cps
Indium	115-2	2217290	2234168	2245039	2232166	0.63	cps
Iron	56-2	38746	39102	37949	38599	1.53	cps
Iron	57-2	933	939	1061	978	7.39	cps
Lead	206-1	2934	2823	2945	2900	2.33	cps
Lead	207-1	2667	2628	2684	2660	1.07	cps
Lead	208-1	12108	11597	12397	12034	3.37	cps
Lithium	6-1	796010	792860	803725	797532	0.70	cps
Magnesium	24-2	5535	5635	5526	5565	1.08	cps
Manganese	55-2	1037	1087	1023	1049	3.18	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-6	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:07:14	DataFile Name :	026SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2709	2734	2909	2784	3.92	cps
Molybdenum	95-1	1734	1609	1884	1742	7.91	cps
Molybdenum	96-1	1967	1767	2084	1939	8.26	cps
Molybdenum	97-1	1033	1067	1150	1083	5.55	cps
Molybdenum	98-1	2350	2584	2550	2495	5.06	cps
Neodymium	150-1	13	13	13	13	0.00	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	490	440	447	459	5.92	cps
Phosphorus	31-2	92	225	200	172	41.15	cps
Potassium	39-2	25014	24638	24129	24593	1.81	cps
Rhodium	103-2	5359582	5383602	5430203	5391129	0.67	cps
Rhodium	103-1	10325205	10114844	10203613	10214554	1.03	cps
Scandium	45-1	6629860	6608361	6589544	6609255	0.31	cps
Scandium	45-2	289898	292518	291337	291251	0.45	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	70	65	98	78	22.96	cps
Selenium	82-1	742	847	719	769	8.83	cps
Silicon	28-1	781952	779009	793522	784828	0.98	cps
Silver	109-1	3317	3501	3092	3303	6.19	cps
Silver	107-1	3342	3392	3417	3384	1.13	cps
Sodium	23-2	22785	23661	22676	23041	2.34	cps
Strontium	86-1	1709	1734	1725	1722	0.74	cps
Strontium	88-1	8520	8036	7969	8175	3.67	cps
Sulfur	34-1	276233	277250	277812	277098	0.29	cps
Terbium	159-1	14108236	13948482	14036353	14031024	0.57	cps
Terbium	159-2	7951001	7912550	7916639	7926730	0.27	cps
Thallium	203-1	2475	2234	2425	2378	5.37	cps
Thallium	205-1	5977	6118	6252	6116	2.25	cps
Tin	118-1	40656	40028	37980	39555	3.54	cps
Titanium	47-1	567	358	542	489	23.27	cps
Uranium	238-1	8820	8570	8845	8745	1.74	cps
Vanadium	51-2	660	803	750	738	9.82	cps
Yttrium	89-2	1749314	1775938	1754255	1759836	0.80	cps
Yttrium	89-1	11971709	11923889	11900293	11931964	0.30	cps
Zinc	66-2	647	547	440	544	18.98	cps
Zirconium	90-1	4451	4734	4834	4673	4.26	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-6	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:07:14	DataFile Name :	026SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1158	1117	1067	1114	4.12	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-7	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:10:43	DataFile Name :	027SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	483	500	383	456	13.85	cps
Antimony	121-1	2042	2100	2184	2109	3.38	cps
Arsenic	75-2	94	85	111	97	13.55	cps
Barium	135-1	3276	3000	3075	3117	4.56	cps
Barium	137-1	5535	5735	5310	5526	3.85	cps
Beryllium	9-1	267	311	317	298	9.19	cps
Bismuth	209-2	5781330	5878201	5851210	5836914	0.86	cps
Bismuth	209-1	8412627	8359326	8377058	8383004	0.32	cps
Boron	10-1	175	217	167	186	14.40	cps
Boron	11-1	1017	1008	883	970	7.71	cps
Cadmium	106-1	2075	2050	2067	2064	0.62	cps
Cadmium	108-1	54	58	50	54	7.69	cps
Cadmium	111-1	1372	1461	1391	1408	3.32	cps
Calcium	43-1	667	792	883	781	13.93	cps
Calcium	44-1	26709	26893	26834	26812	0.35	cps
Chromium	52-2	2344	2224	2357	2308	3.18	cps
Cobalt	59-2	1607	1583	1423	1538	6.49	cps
Copper	63-2	2360	2377	2624	2454	6.01	cps
Dysprosium	156-1	17	0	17	11	86.60	cps
Dysprosium	156-2	3	0	7	3	100.05	cps
Erbium	164-2	17	7	33	19	71.30	cps
Erbium	164-1	17	25	33	25	33.32	cps
Gadolinium	160-2	20	30	13	21	39.75	cps
Gadolinium	160-1	92	17	50	53	71.20	cps
Holmium	165-1	13155133	13341090	13224908	13240377	0.71	cps
Holmium	165-2	7751275	7802874	7682911	7745687	0.78	cps
Indium	115-2	2225219	2217828	2247401	2230149	0.69	cps
Indium	115-1	11176635	11100870	11114310	11130605	0.36	cps
Iron	56-2	36852	36646	36329	36609	0.72	cps
Iron	57-2	911	956	933	933	2.38	cps
Lead	206-1	3139	3306	2917	3121	6.25	cps
Lead	207-1	2584	2623	2889	2699	6.17	cps
Lead	208-1	11708	12403	12203	12104	2.95	cps
Lithium	6-1	786972	795131	795455	792519	0.61	cps
Magnesium	24-2	5468	6051	5551	5690	5.55	cps
Manganese	55-2	913	1037	940	963	6.74	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-7	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:10:43	DataFile Name :	027SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2284	2567	2525	2459	6.22	cps
Molybdenum	95-1	1500	1658	1684	1614	6.16	cps
Molybdenum	96-1	1775	1942	1984	1900	5.80	cps
Molybdenum	97-1	858	883	1050	931	11.20	cps
Molybdenum	98-1	2575	2292	2367	2411	6.09	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Nickel	60-2	463	447	427	446	4.12	cps
Phosphorus	31-2	192	183	175	183	4.55	cps
Potassium	39-2	22777	24371	24671	23940	4.25	cps
Rhodium	103-2	5365987	5394250	5428182	5396140	0.58	cps
Rhodium	103-1	10165190	10168537	10169185	10167637	0.02	cps
Scandium	45-1	6527616	6572730	6560125	6553490	0.36	cps
Scandium	45-2	291440	289546	292297	291094	0.48	cps
Selenium	82-1	815	775	852	814	4.77	cps
Selenium	77-2	7	7	0	4	86.60	cps
Selenium	78-2	70	91	74	78	13.84	cps
Silicon	28-1	769433	778787	785859	778027	1.06	cps
Silver	107-1	3192	3334	3342	3289	2.56	cps
Silver	109-1	3142	2992	2917	3017	3.80	cps
Sodium	23-2	23002	22351	21825	22392	2.63	cps
Strontium	86-1	1558	1609	1558	1575	1.83	cps
Strontium	88-1	7811	7736	7686	7744	0.81	cps
Sulfur	34-1	272125	275926	274992	274347	0.72	cps
Terbium	159-2	7839409	7814968	7850794	7835057	0.23	cps
Terbium	159-1	13932507	14087797	14060671	14026992	0.59	cps
Thallium	203-1	2400	2100	2409	2303	7.63	cps
Thallium	205-1	5843	5968	6218	6010	3.18	cps
Tin	118-1	2975	2942	3192	3037	4.47	cps
Titanium	47-1	450	583	392	475	20.69	cps
Uranium	238-1	8195	8303	7969	8156	2.09	cps
Vanadium	51-2	700	737	687	708	3.66	cps
Yttrium	89-1	12042460	12020869	11963688	12009006	0.34	cps
Yttrium	89-2	1747789	1779177	1758204	1761723	0.91	cps
Zinc	66-2	347	357	403	369	8.20	cps
Zirconium	90-1	4943	4443	4676	4687	5.34	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	WATER MDL-7	Instrumnet Name :	P7
Client Sample ID :	WATER MDL-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:10:43	DataFile Name :	027SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1075	1200	1025	1100	8.19	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV069	Instrumnet Name :	P7
Client Sample ID :	CCV069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:14:38	DataFile Name :	028CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	852055	853661	856143	853953	0.24	cps
Antimony	121-1	5005023	5016875	4982113	5001337	0.35	cps
Arsenic	75-2	183833	183299	185277	184136	0.56	cps
Barium	135-1	6822221	6804759	6851286	6826089	0.34	cps
Barium	137-1	11748784	11770906	11898502	11806064	0.68	cps
Beryllium	9-1	536306	531899	541076	536427	0.86	cps
Bismuth	209-1	8176953	8267184	8348312	8264150	1.04	cps
Bismuth	209-2	5748693	5785644	5822431	5785589	0.64	cps
Boron	10-1	68598	71511	74149	71419	3.89	cps
Boron	11-1	369076	376529	388637	378081	2.61	cps
Cadmium	106-1	128183	126981	129343	128169	0.92	cps
Cadmium	108-1	86717	85322	86093	86044	0.81	cps
Cadmium	111-1	1204640	1214062	1205653	1208118	0.43	cps
Calcium	43-1	1524248	1544966	1542612	1537275	0.74	cps
Calcium	44-1	25004729	25100519	25117458	25074235	0.24	cps
Chromium	52-2	1661623	1662455	1672193	1665424	0.35	cps
Cobalt	59-2	2787124	2804336	2809289	2800250	0.42	cps
Copper	63-2	4102617	4091574	4146016	4113402	0.70	cps
Dysprosium	156-2	7	23	10	13	66.12	cps
Dysprosium	156-1	75	83	108	89	19.52	cps
Erbium	164-1	92	58	75	75	22.22	cps
Erbium	164-2	17	30	23	23	28.56	cps
Gadolinium	160-2	27	37	30	31	16.37	cps
Gadolinium	160-1	125	58	75	86	40.29	cps
Holmium	165-2	7826581	7823881	7814604	7821688	0.08	cps
Holmium	165-1	13417370	13545819	13368609	13443933	0.68	cps
Indium	115-2	2206409	2207865	2208668	2207647	0.05	cps
Indium	115-1	10765676	10860366	10824225	10816755	0.44	cps
Iron	56-2	69193564	69166017	68717350	69025644	0.39	cps
Iron	57-2	1687204	1686010	1688400	1687205	0.07	cps
Lead	206-1	3920527	3929498	3891116	3913714	0.51	cps
Lead	207-1	3602927	3597828	3572658	3591138	0.45	cps
Lead	208-1	16089310	16169263	16137955	16132176	0.25	cps
Lithium	6-1	803492	806378	818281	809384	0.97	cps
Magnesium	24-2	10852356	10834707	10747512	10811525	0.52	cps
Manganese	55-2	1757432	1764370	1762033	1761278	0.20	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV069	Instrumnet Name :	P7
Client Sample ID :	CCV069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:14:38	DataFile Name :	028CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5012702	5023009	5060383	5032031	0.50	cps
Molybdenum	95-1	2644922	2648391	2664765	2652693	0.40	cps
Molybdenum	96-1	3408288	3435157	3437004	3426816	0.47	cps
Molybdenum	97-1	1619619	1646479	1637344	1634481	0.84	cps
Molybdenum	98-1	4232729	4284275	4248647	4255217	0.62	cps
Neodymium	150-1	293	293	300	296	1.30	cps
Neodymium	150-2	37	37	20	31	30.93	cps
Nickel	60-2	740563	741217	743194	741658	0.18	cps
Phosphorus	31-2	43548	45546	44760	44618	2.26	cps
Potassium	39-2	5311492	5367990	5353450	5344311	0.55	cps
Rhodium	103-2	5238942	5275206	5290767	5268305	0.50	cps
Rhodium	103-1	9861607	9870214	9897895	9876572	0.19	cps
Scandium	45-2	294568	296753	295061	295461	0.39	cps
Scandium	45-1	6559070	6634858	6611011	6601646	0.59	cps
Selenium	82-1	73212	73830	73554	73532	0.42	cps
Selenium	77-2	3057	3124	3047	3076	1.36	cps
Selenium	78-2	10508	10615	10967	10697	2.25	cps
Silicon	28-1	4044390	4119082	4163522	4108998	1.47	cps
Silver	109-1	5986752	6073418	6042232	6034134	0.73	cps
Silver	107-1	6414459	6489802	6314002	6406087	1.38	cps
Sodium	23-2	20068880	19874571	20199792	20047748	0.82	cps
Strontium	86-1	1767653	1771980	1769547	1769727	0.12	cps
Strontium	88-1	15720073	15695150	15687688	15700970	0.11	cps
Sulfur	34-1	678062	683549	683866	681826	0.48	cps
Terbium	159-1	14201090	14068698	14149748	14139845	0.47	cps
Terbium	159-2	7939712	7917674	7881786	7913057	0.37	cps
Thallium	203-1	4887370	4937312	4936717	4920466	0.58	cps
Thallium	205-1	11791007	11822009	11729676	11780897	0.40	cps
Tin	118-1	4400799	4467622	4392146	4420189	0.93	cps
Titanium	47-1	723884	730560	727046	727163	0.46	cps
Uranium	238-1	17131114	17469294	17613634	17404681	1.42	cps
Vanadium	51-2	1364573	1378361	1389198	1377377	0.90	cps
Yttrium	89-2	1773725	1768537	1784342	1775535	0.45	cps
Yttrium	89-1	11999098	11966726	11949621	11971815	0.21	cps
Zinc	66-2	484331	485190	485334	484952	0.11	cps
Zirconium	90-1	9627493	9737917	9592505	9652638	0.79	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV069	Instrumnet Name :	P7
Client Sample ID :	CCV069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:14:38	DataFile Name :	028CCV_P7010517-ICP1

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2117621	2123206	2102540	2114456	0.51	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB069	Instrumnet Name :	P7
Client Sample ID :	CCB069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:28:06	DataFile Name :	030CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	25	58	47	40.76	cps
Antimony	121-1	4718	4943	5418	5026	7.11	cps
Arsenic	75-2	52	46	35	44	19.09	cps
Barium	135-1	58	25	25	36	53.30	cps
Barium	137-1	42	67	25	44	47.19	cps
Beryllium	9-1	56	22	61	46	45.43	cps
Bismuth	209-1	8785155	8580603	8564629	8643462	1.42	cps
Bismuth	209-2	5912121	5923442	5877425	5904329	0.41	cps
Boron	10-1	392	392	425	403	4.78	cps
Boron	11-1	2267	2425	2325	2339	3.42	cps
Cadmium	106-1	2250	2500	2142	2298	8.00	cps
Cadmium	108-1	13	4	8	8	49.98	cps
Cadmium	111-1	901	999	863	921	7.64	cps
Calcium	43-1	100	83	100	94	10.18	cps
Calcium	44-1	14308	14149	13766	14074	1.98	cps
Chromium	52-2	1577	1513	1470	1520	3.53	cps
Cobalt	59-2	147	160	157	154	4.49	cps
Copper	63-2	637	563	633	611	6.78	cps
Dysprosium	156-2	0	10	3	4	114.60	cps
Dysprosium	156-1	17	25	0	14	91.65	cps
Erbium	164-1	58	17	58	44	54.12	cps
Erbium	164-2	23	30	17	23	28.56	cps
Gadolinium	160-2	20	27	30	26	19.92	cps
Gadolinium	160-1	108	58	50	72	43.68	cps
Holmium	165-1	13398563	13534981	13414249	13449264	0.56	cps
Holmium	165-2	7782641	7878911	7793837	7818463	0.67	cps
Indium	115-2	2251885	2259704	2266901	2259497	0.33	cps
Indium	115-1	11332462	11302560	11293780	11309601	0.18	cps
Iron	56-2	3701	3739	3745	3728	0.65	cps
Iron	57-2	94	94	94	94	0.00	cps
Lead	206-1	1100	1161	1122	1128	2.74	cps
Lead	207-1	1061	1050	1206	1106	7.85	cps
Lead	208-1	4650	4639	4900	4730	3.12	cps
Lithium	6-1	874177	874612	879418	876069	0.33	cps
Magnesium	24-2	192	250	83	175	48.33	cps
Manganese	55-2	70	27	70	56	45.03	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB069	Instrumnet Name :	P7
Client Sample ID :	CCB069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:28:06	DataFile Name :	030CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	1042	1125	1308	1158	11.78	cps
Molybdenum	94-1	575	717	792	694	15.85	cps
Molybdenum	95-1	583	717	808	703	16.10	cps
Molybdenum	96-1	725	825	900	817	10.75	cps
Molybdenum	97-1	392	592	617	533	23.12	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	40	53	97	63	46.78	cps
Phosphorus	31-2	117	142	108	122	14.19	cps
Potassium	39-2	21066	21608	21016	21230	1.55	cps
Rhodium	103-2	5420828	5420191	5447760	5429593	0.29	cps
Rhodium	103-1	10427012	10368230	10335194	10376812	0.45	cps
Scandium	45-2	293616	300791	298752	297720	1.24	cps
Scandium	45-1	6694556	6802950	6776988	6758165	0.84	cps
Selenium	82-1	356	356	237	317	21.67	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	57	94	72	75	24.96	cps
Silicon	28-1	737073	726369	737763	733735	0.87	cps
Silver	107-1	100	125	117	114	11.18	cps
Silver	109-1	117	125	117	119	4.03	cps
Sodium	23-2	13098	13682	12639	13140	3.98	cps
Strontium	86-1	692	950	708	783	18.46	cps
Strontium	88-1	108	183	142	144	26.01	cps
Sulfur	34-1	282344	280008	281318	281224	0.42	cps
Terbium	159-1	14450067	14264754	14245791	14320204	0.79	cps
Terbium	159-2	7900834	7974226	7943633	7939565	0.46	cps
Thallium	203-1	225	217	208	217	3.84	cps
Thallium	205-1	567	533	433	511	13.58	cps
Tin	118-1	975	1125	1217	1106	11.04	cps
Titanium	47-1	133	50	58	81	56.97	cps
Uranium	238-1	92	125	125	114	16.90	cps
Vanadium	51-2	13	20	10	14	35.26	cps
Yttrium	89-2	1763568	1756005	1758043	1759206	0.22	cps
Yttrium	89-1	12173897	12113718	12105269	12130961	0.31	cps
Zinc	66-2	67	120	120	102	30.12	cps
Zirconium	90-1	792	925	975	897	10.56	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB069	Instrumnet Name :	P7
Client Sample ID :	CCB069	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:28:06	DataFile Name :	030CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	192	192	189	2.55	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:32:22	DataFile Name :	031CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	50	33	47	26.97	cps
Antimony	121-1	2525	2634	2750	2636	4.27	cps
Arsenic	75-2	30	28	24	27	10.42	cps
Barium	135-1	25	25	25	25	0.00	cps
Barium	137-1	108	25	17	50	101.38	cps
Beryllium	9-1	28	39	39	35	18.23	cps
Bismuth	209-1	8510089	8513341	8520927	8514785	0.07	cps
Bismuth	209-2	5857362	5918551	5966683	5914199	0.93	cps
Boron	10-1	283	292	283	286	1.68	cps
Boron	11-1	1350	1333	1467	1383	5.25	cps
Cadmium	106-1	2034	2292	2225	2184	6.14	cps
Cadmium	108-1	8	8	4	7	34.59	cps
Cadmium	111-1	811	918	889	873	6.36	cps
Calcium	43-1	133	83	150	122	28.39	cps
Calcium	44-1	13857	13974	14333	14055	1.76	cps
Chromium	52-2	1497	1460	1507	1488	1.65	cps
Cobalt	59-2	160	133	137	143	10.13	cps
Copper	63-2	617	540	603	587	6.98	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	17	0	17	11	86.60	cps
Erbium	164-1	25	42	50	39	32.73	cps
Erbium	164-2	10	23	27	20	44.10	cps
Gadolinium	160-2	33	27	23	28	18.33	cps
Gadolinium	160-1	25	83	50	53	55.46	cps
Holmium	165-2	7798356	7863100	7883246	7848234	0.57	cps
Holmium	165-1	13360754	13444935	13458815	13421501	0.40	cps
Indium	115-1	11143925	11185034	11050524	11126495	0.62	cps
Indium	115-2	2219113	2246356	2247272	2237580	0.72	cps
Iron	56-2	3495	3784	3645	3641	3.97	cps
Iron	57-2	67	100	100	89	21.65	cps
Lead	206-1	1183	1156	1045	1128	6.52	cps
Lead	207-1	1067	1117	972	1052	6.97	cps
Lead	208-1	4801	4645	4339	4595	5.11	cps
Lithium	6-1	868088	862391	858315	862931	0.57	cps
Magnesium	24-2	200	133	158	164	20.55	cps
Manganese	55-2	63	87	100	83	22.27	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:32:22	DataFile Name :	031CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	575	583	550	9.22	cps
Molybdenum	95-1	467	625	642	578	16.72	cps
Molybdenum	96-1	492	533	567	531	7.08	cps
Molybdenum	97-1	358	492	333	394	21.58	cps
Molybdenum	98-1	542	800	775	706	20.19	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	3	0	7	3	100.05	cps
Nickel	60-2	57	73	60	63	13.92	cps
Phosphorus	31-2	183	183	183	183	0.00	cps
Potassium	39-2	21032	20991	21233	21085	0.61	cps
Rhodium	103-2	5381350	5414373	5448738	5414820	0.62	cps
Rhodium	103-1	10319180	10172564	10256233	10249326	0.72	cps
Scandium	45-1	6693223	6704619	6690977	6696273	0.11	cps
Scandium	45-2	292873	292684	292557	292705	0.05	cps
Selenium	77-2	10	7	7	8	24.71	cps
Selenium	78-2	87	67	72	75	13.98	cps
Selenium	82-1	225	238	247	237	4.62	cps
Silicon	28-1	746280	745194	738388	743287	0.58	cps
Silver	109-1	75	83	42	67	33.07	cps
Silver	107-1	100	58	117	92	32.77	cps
Sodium	23-2	12989	12656	13381	13009	2.79	cps
Strontium	86-1	758	792	742	764	3.33	cps
Strontium	88-1	225	208	242	225	7.41	cps
Sulfur	34-1	276433	275266	280373	277357	0.96	cps
Terbium	159-1	14334101	14209286	14216332	14253240	0.49	cps
Terbium	159-2	7894367	7940082	7890429	7908293	0.35	cps
Thallium	203-1	133	158	142	144	8.81	cps
Thallium	205-1	433	367	333	378	13.48	cps
Tin	118-1	733	742	817	764	6.01	cps
Titanium	47-1	158	67	92	106	44.89	cps
Uranium	238-1	58	100	33	64	52.72	cps
Vanadium	51-2	7	20	20	16	49.47	cps
Yttrium	89-2	1759044	1761296	1773192	1764510	0.43	cps
Yttrium	89-1	12063327	11978499	12191180	12077669	0.89	cps
Zinc	66-2	97	77	107	93	16.37	cps
Zirconium	90-1	858	992	825	892	9.89	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:32:22	DataFile Name :	031CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	233	175	186	22.98	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:35:52	DataFile Name :	032LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3576	3417	3426	3473	2.57	cps
Antimony	121-1	39323	39624	39799	39582	0.61	cps
Arsenic	75-2	728	763	739	743	2.42	cps
Barium	135-1	49029	48034	49071	48711	1.20	cps
Barium	137-1	85496	85521	84163	85060	0.91	cps
Beryllium	9-1	2089	2184	2095	2122	2.50	cps
Bismuth	209-1	8495026	8623448	8519165	8545880	0.80	cps
Bismuth	209-2	5823176	5890870	5932294	5882113	0.94	cps
Boron	10-1	1408	1558	1692	1553	9.13	cps
Boron	11-1	7894	7752	8294	7980	3.52	cps
Cadmium	106-1	2667	2550	2734	2650	3.50	cps
Cadmium	108-1	363	346	346	351	2.74	cps
Cadmium	111-1	5609	5584	5507	5567	0.95	cps
Calcium	43-1	29163	27677	27869	28236	2.86	cps
Calcium	44-1	468535	469572	463505	467204	0.69	cps
Chromium	52-2	14697	15095	15331	15041	2.13	cps
Cobalt	59-2	10791	10827	11024	10881	1.15	cps
Copper	63-2	16733	16580	16493	16602	0.73	cps
Dysprosium	156-2	0	7	7	4	86.60	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	108	117	67	97	27.55	cps
Erbium	164-2	53	13	47	38	56.73	cps
Gadolinium	160-2	37	10	33	27	54.49	cps
Gadolinium	160-1	67	75	58	67	12.49	cps
Holmium	165-1	13260122	13328937	13256155	13281738	0.31	cps
Holmium	165-2	7875327	7889687	7798905	7854640	0.62	cps
Indium	115-2	2245601	2266048	2263871	2258507	0.50	cps
Indium	115-1	11225397	11057302	11110849	11131183	0.77	cps
Iron	56-2	1186087	1177206	1193021	1185438	0.67	cps
Iron	57-2	29486	30956	29708	30050	2.64	cps
Lead	206-1	15776	16110	15715	15867	1.34	cps
Lead	207-1	14303	14369	14314	14328	0.25	cps
Lead	208-1	65237	65287	65265	65263	0.04	cps
Lithium	6-1	847708	841035	843107	843950	0.40	cps
Magnesium	24-2	201614	205426	199193	202078	1.56	cps
Manganese	55-2	3554	3624	3494	3557	1.83	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:35:52	DataFile Name :	032LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	39949	37985	40734	39556	3.58	cps
Molybdenum	95-1	48283	48534	49838	48885	1.71	cps
Molybdenum	96-1	52715	52890	54145	53250	1.46	cps
Molybdenum	97-1	30333	30333	29356	30008	1.88	cps
Molybdenum	98-1	79162	78256	76238	77885	1.92	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	3117	3214	2997	3109	3.49	cps
Phosphorus	31-2	342	350	317	336	5.16	cps
Potassium	39-2	213540	214253	214960	214251	0.33	cps
Rhodium	103-2	5432121	5451435	5453773	5445776	0.22	cps
Rhodium	103-1	10323824	10183222	10219371	10242139	0.71	cps
Scandium	45-1	6688909	6670465	6610257	6656544	0.62	cps
Scandium	45-2	293961	295423	295283	294889	0.27	cps
Selenium	77-2	93	90	63	82	20.00	cps
Selenium	78-2	269	291	246	269	8.28	cps
Selenium	82-1	1617	1722	1690	1677	3.23	cps
Silicon	28-1	823132	803588	804438	810386	1.36	cps
Silver	109-1	22752	22210	22819	22594	1.48	cps
Silver	107-1	24422	23687	22978	23696	3.05	cps
Sodium	23-2	390516	390243	388465	389741	0.29	cps
Strontium	86-1	7227	7060	7219	7169	1.31	cps
Strontium	88-1	59826	59944	59441	59737	0.44	cps
Sulfur	34-1	278381	277592	272746	276240	1.10	cps
Terbium	159-1	14396820	14080728	14107616	14195055	1.23	cps
Terbium	159-2	7936011	7883922	7931675	7917202	0.37	cps
Thallium	203-1	17729	17896	18864	18163	3.37	cps
Thallium	205-1	43706	43222	42243	43057	1.73	cps
Tin	118-1	81964	80463	81880	81436	1.04	cps
Titanium	47-1	14124	13432	13557	13704	2.69	cps
Uranium	238-1	67107	68254	66512	67291	1.32	cps
Vanadium	51-2	25729	25045	25743	25506	1.56	cps
Yttrium	89-2	1756697	1764456	1767742	1762965	0.32	cps
Yttrium	89-1	12077652	12110759	12046034	12078148	0.27	cps
Zinc	66-2	1994	2077	2040	2037	2.05	cps
Zirconium	90-1	32897	31995	32596	32496	1.41	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:35:52	DataFile Name :	032LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	7185	7194	7677	7352	3.83	cps

LB Number : LB85224 Operator : Jaswal
 Lab Sample ID : PB95745BL Instrumnet Name : P7
 Client Sample ID : PBW007 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 15:39:22 DataFile Name : 033CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	17	83	44	78.07	cps
Antimony	121-1	1550	1317	1800	1556	15.54	cps
Arsenic	75-2	20	22	17	20	14.31	cps
Barium	135-1	50	25	33	36	35.25	cps
Barium	137-1	50	42	42	44	10.82	cps
Beryllium	9-1	22	67	11	33	88.20	cps
Bismuth	209-1	8498891	8401717	8505857	8468821	0.69	cps
Bismuth	209-2	5771673	5809093	5869902	5816890	0.85	cps
Boron	10-1	233	208	242	228	7.62	cps
Boron	11-1	1492	1308	1208	1336	10.75	cps
Cadmium	106-1	2059	2017	1984	2020	1.86	cps
Cadmium	108-1	17	8	4	10	65.47	cps
Cadmium	111-1	831	808	801	813	1.94	cps
Calcium	43-1	108	167	100	125	29.06	cps
Calcium	44-1	14633	13982	13849	14155	2.96	cps
Chromium	52-2	1507	1410	1537	1485	4.46	cps
Cobalt	59-2	147	137	130	138	6.09	cps
Copper	63-2	513	463	447	474	7.31	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	58	25	50	44	39.04	cps
Erbium	164-2	30	23	27	27	12.51	cps
Gadolinium	160-2	23	37	27	29	24.03	cps
Gadolinium	160-1	67	67	25	53	45.58	cps
Holmium	165-1	13307375	13258064	13163251	13242896	0.55	cps
Holmium	165-2	7748273	7741337	7838495	7776035	0.70	cps
Indium	115-2	2240558	2257753	2255251	2251188	0.41	cps
Indium	115-1	11050260	11128836	11114622	11097906	0.38	cps
Iron	56-2	3484	3434	3367	3428	1.71	cps
Iron	57-2	78	106	117	100	20.03	cps
Lead	206-1	1111	1033	1206	1117	7.72	cps
Lead	207-1	878	1011	1078	989	10.30	cps
Lead	208-1	4539	4567	4656	4588	1.33	cps
Lithium	6-1	831048	818044	815519	821537	1.01	cps
Magnesium	24-2	242	183	250	225	16.14	cps
Manganese	55-2	47	70	73	63	22.94	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:39:22	DataFile Name :	033CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	708	717	675	700	3.15	cps
Molybdenum	95-1	367	483	667	506	29.91	cps
Molybdenum	96-1	492	533	683	569	17.70	cps
Molybdenum	97-1	242	300	342	294	17.06	cps
Molybdenum	98-1	733	892	900	842	11.16	cps
Neodymium	150-1	13	13	7	11	34.61	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	73	57	73	68	14.20	cps
Phosphorus	31-2	225	117	133	158	36.84	cps
Potassium	39-2	21107	20156	21742	21002	3.80	cps
Rhodium	103-1	10343110	10187897	10272055	10267687	0.76	cps
Rhodium	103-2	5378198	5407950	5397707	5394618	0.28	cps
Scandium	45-1	6628124	6579126	6697962	6635071	0.90	cps
Scandium	45-2	295833	295019	293157	294670	0.47	cps
Selenium	82-1	379	297	314	330	13.08	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	67	78	93	79	16.46	cps
Silicon	28-1	754875	764913	753300	757696	0.83	cps
Silver	107-1	142	75	100	106	31.91	cps
Silver	109-1	42	67	50	53	24.12	cps
Sodium	23-2	12080	12973	12781	12611	3.72	cps
Strontium	86-1	733	658	783	725	8.68	cps
Strontium	88-1	150	250	150	183	31.49	cps
Sulfur	34-1	277666	274332	277104	276367	0.65	cps
Terbium	159-1	14237246	14076477	14031437	14115053	0.77	cps
Terbium	159-2	7840642	7798296	7884275	7841071	0.55	cps
Thallium	203-1	150	142	150	147	3.27	cps
Thallium	205-1	325	317	317	319	1.51	cps
Tin	118-1	775	792	867	811	6.02	cps
Titanium	47-1	142	158	192	164	15.54	cps
Uranium	238-1	67	58	83	69	18.33	cps
Vanadium	51-2	7	17	20	14	48.02	cps
Yttrium	89-1	12053301	11983731	11969773	12002268	0.37	cps
Yttrium	89-2	1739240	1758588	1762667	1753498	0.71	cps
Zinc	66-2	70	110	93	91	22.05	cps
Zirconium	90-1	1008	883	1033	975	8.24	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:39:22	DataFile Name :	033CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	217	250	236	7.35	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:45:33	DataFile Name :	034LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2909	3134	3351	3131	7.06	cps
Antimony	121-1	38169	38771	37367	38103	1.85	cps
Arsenic	75-2	678	743	694	705	4.77	cps
Barium	135-1	47206	47532	47833	47524	0.66	cps
Barium	137-1	81522	82897	82830	82416	0.94	cps
Beryllium	9-1	1906	2172	1884	1987	8.09	cps
Bismuth	209-2	5747371	5825667	5858916	5810651	0.99	cps
Bismuth	209-1	8395514	8407601	8415826	8406314	0.12	cps
Boron	10-1	1300	1217	1433	1317	8.30	cps
Boron	11-1	7527	7510	7427	7488	0.71	cps
Cadmium	106-1	2734	2525	2325	2528	8.08	cps
Cadmium	108-1	363	288	308	319	12.12	cps
Cadmium	111-1	5248	5429	5447	5375	2.05	cps
Calcium	43-1	26708	27493	27168	27123	1.45	cps
Calcium	44-1	454225	450906	454521	453217	0.44	cps
Chromium	52-2	14354	14531	14794	14560	1.52	cps
Cobalt	59-2	10524	10230	10561	10438	1.73	cps
Copper	63-2	16189	16740	16259	16396	1.83	cps
Dysprosium	156-2	7	7	0	4	86.60	cps
Dysprosium	156-1	8	25	0	11	114.58	cps
Erbium	164-2	30	43	37	37	18.18	cps
Erbium	164-1	83	125	100	103	20.41	cps
Gadolinium	160-1	50	33	50	44	21.66	cps
Gadolinium	160-2	27	13	40	27	50.01	cps
Holmium	165-2	7735826	7831921	7860110	7809286	0.83	cps
Holmium	165-1	13424264	13281627	13180046	13295312	0.92	cps
Indium	115-2	2212968	2257312	2231868	2234049	1.00	cps
Indium	115-1	11139541	11065107	11257124	11153924	0.87	cps
Iron	56-2	1276647	1277099	1279681	1277809	0.13	cps
Iron	57-2	31991	31980	30816	31596	2.14	cps
Lead	206-1	15648	15192	15643	15495	1.69	cps
Lead	207-1	13985	14414	14269	14223	1.53	cps
Lead	208-1	63834	63127	63733	63565	0.60	cps
Lithium	6-1	808544	801352	801329	803742	0.52	cps
Magnesium	24-2	193921	196947	196354	195741	0.82	cps
Manganese	55-2	3277	3454	3370	3367	2.63	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:45:33	DataFile Name :	034LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	39539	38461	39263	39088	1.43	cps
Molybdenum	95-1	47338	46100	47588	47009	1.69	cps
Molybdenum	96-1	53418	52907	51386	52570	2.01	cps
Molybdenum	97-1	28980	29598	29139	29239	1.10	cps
Molybdenum	98-1	74579	73549	75308	74478	1.19	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	3127	3060	3184	3124	1.98	cps
Phosphorus	31-2	317	300	333	317	5.26	cps
Potassium	39-2	206857	206840	210026	207908	0.88	cps
Rhodium	103-2	5338231	5399557	5393395	5377061	0.63	cps
Rhodium	103-1	10217278	10220742	10063149	10167056	0.89	cps
Scandium	45-1	6637134	6600695	6577928	6605252	0.45	cps
Scandium	45-2	289221	294297	290723	291414	0.89	cps
Selenium	77-2	60	73	50	61	19.16	cps
Selenium	78-2	280	272	239	264	8.23	cps
Selenium	82-1	1629	1689	1660	1659	1.81	cps
Silicon	28-1	798845	806018	802462	802442	0.45	cps
Silver	109-1	21609	21717	21876	21734	0.62	cps
Silver	107-1	24038	22352	22828	23072	3.77	cps
Sodium	23-2	375935	375496	374147	375193	0.25	cps
Strontium	86-1	7336	7144	7494	7324	2.39	cps
Strontium	88-1	58027	58963	59298	58763	1.12	cps
Sulfur	34-1	275962	276290	275332	275861	0.18	cps
Terbium	159-1	14114414	14191586	14090164	14132055	0.37	cps
Terbium	159-2	7853987	7888784	7932584	7891785	0.50	cps
Thallium	203-1	17562	17195	17938	17565	2.11	cps
Thallium	205-1	42987	42251	42268	42502	0.99	cps
Tin	118-1	79533	79115	78888	79179	0.41	cps
Titanium	47-1	13215	12889	13056	13053	1.25	cps
Uranium	238-1	64938	64619	64745	64767	0.25	cps
Vanadium	51-2	24664	24521	24521	24568	0.34	cps
Yttrium	89-2	1761151	1762274	1757663	1760363	0.14	cps
Yttrium	89-1	11963171	11975829	12077494	12005498	0.52	cps
Zinc	66-2	2017	2150	2150	2106	3.66	cps
Zirconium	90-1	32321	32981	32722	32674	1.02	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:45:33	DataFile Name :	034LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	7486	7219	7144	7283	2.47	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95744BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:49:04	DataFile Name :	035CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	25	25	36	53.30	cps
Antimony	121-1	1167	1158	1383	1236	10.32	cps
Arsenic	75-2	26	19	24	23	16.88	cps
Barium	135-1	42	50	67	53	24.12	cps
Barium	137-1	100	75	50	75	33.33	cps
Beryllium	9-1	33	28	67	43	49.39	cps
Bismuth	209-1	8348169	8481674	8488221	8439355	0.94	cps
Bismuth	209-2	5786291	5771501	5828375	5795389	0.51	cps
Boron	10-1	158	167	158	161	2.99	cps
Boron	11-1	933	925	992	950	3.82	cps
Cadmium	106-1	2325	2184	2042	2184	6.49	cps
Cadmium	108-1	4	13	0	6	114.53	cps
Cadmium	111-1	937	870	833	880	5.98	cps
Calcium	43-1	167	192	283	214	28.72	cps
Calcium	44-1	16243	15642	15701	15862	2.09	cps
Chromium	52-2	1507	1423	1457	1462	2.87	cps
Cobalt	59-2	143	140	150	144	3.52	cps
Copper	63-2	520	537	563	540	4.05	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Dysprosium	156-2	10	7	3	7	50.03	cps
Erbium	164-2	13	23	37	24	47.91	cps
Erbium	164-1	33	42	25	33	25.01	cps
Gadolinium	160-2	27	23	13	21	32.88	cps
Gadolinium	160-1	50	42	42	44	10.82	cps
Holmium	165-1	13143700	13178936	13049950	13124196	0.51	cps
Holmium	165-2	7811428	7721584	7768055	7767023	0.58	cps
Indium	115-2	2220381	2253507	2267662	2247183	1.08	cps
Indium	115-1	10995213	11008133	11001609	11001652	0.06	cps
Iron	56-2	3917	3923	3734	3858	2.79	cps
Iron	57-2	39	83	106	76	44.71	cps
Lead	206-1	1133	1078	1111	1107	2.53	cps
Lead	207-1	967	1078	917	987	8.36	cps
Lead	208-1	4578	4462	4650	4563	2.09	cps
Lithium	6-1	804497	802023	788087	798203	1.11	cps
Magnesium	24-2	242	150	225	206	23.75	cps
Manganese	55-2	93	70	107	90	20.62	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95744BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:49:04	DataFile Name :	035CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	525	625	675	608	12.56	cps
Molybdenum	95-1	417	483	517	472	10.78	cps
Molybdenum	96-1	542	542	750	611	19.68	cps
Molybdenum	97-1	292	183	350	275	30.76	cps
Molybdenum	98-1	683	808	950	814	16.39	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Neodymium	150-1	0	20	0	7	173.21	cps
Nickel	60-2	50	50	73	58	23.31	cps
Phosphorus	31-2	100	133	192	142	32.75	cps
Potassium	39-2	21950	21475	22777	22067	2.99	cps
Rhodium	103-2	5344754	5406563	5450025	5400447	0.98	cps
Rhodium	103-1	10314686	10161492	10121273	10199150	1.00	cps
Scandium	45-2	288495	295371	293776	292547	1.23	cps
Scandium	45-1	6600999	6522188	6604561	6575916	0.71	cps
Selenium	82-1	1061	1102	1113	1092	2.49	cps
Selenium	77-2	43	40	33	39	13.09	cps
Selenium	78-2	156	169	198	174	12.54	cps
Silicon	28-1	763245	760871	759064	761060	0.28	cps
Silver	109-1	42	58	50	50	16.67	cps
Silver	107-1	92	92	50	78	30.93	cps
Sodium	23-2	11997	12522	12706	12408	2.97	cps
Strontium	86-1	683	792	867	781	11.81	cps
Strontium	88-1	142	208	250	200	27.33	cps
Sulfur	34-1	277471	275833	274680	275995	0.51	cps
Terbium	159-2	7854610	7789842	7905684	7850045	0.74	cps
Terbium	159-1	14034538	13985687	13810420	13943548	0.85	cps
Thallium	203-1	142	67	100	103	36.56	cps
Thallium	205-1	225	225	192	214	9.00	cps
Tin	118-1	825	767	892	828	7.56	cps
Titanium	47-1	133	100	108	114	15.23	cps
Uranium	238-1	75	83	42	67	33.07	cps
Vanadium	51-2	0	10	10	7	86.60	cps
Yttrium	89-2	1752628	1759048	1760461	1757379	0.24	cps
Yttrium	89-1	11892202	11750302	11869836	11837447	0.64	cps
Zinc	66-2	193	180	173	182	5.59	cps
Zirconium	90-1	942	1167	1075	1061	10.66	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95744BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:49:04	DataFile Name :	035CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	325	192	253	26.65	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95744BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:52:35	DataFile Name :	036LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3376	3050	3050	3159	5.94	cps
Antimony	121-1	38872	38997	40543	39471	2.36	cps
Arsenic	75-2	713	756	694	721	4.35	cps
Barium	135-1	46169	47398	47290	46952	1.45	cps
Barium	137-1	83233	84322	84239	83931	0.72	cps
Beryllium	9-1	2167	2222	1889	2093	8.54	cps
Bismuth	209-2	5714507	5786233	5829309	5776683	1.00	cps
Bismuth	209-1	8353137	8252908	8348398	8318148	0.68	cps
Boron	10-1	2642	2725	2867	2745	4.15	cps
Boron	11-1	14249	14424	14282	14318	0.65	cps
Cadmium	106-1	2534	2084	2284	2300	9.80	cps
Cadmium	108-1	92	146	108	115	24.07	cps
Cadmium	111-1	1949	1669	1814	1811	7.72	cps
Calcium	43-1	27919	28495	27677	28030	1.50	cps
Calcium	44-1	467509	465609	467774	466964	0.25	cps
Chromium	52-2	13687	14134	14354	14058	2.42	cps
Cobalt	59-2	10694	11031	10764	10830	1.64	cps
Copper	63-2	16223	16907	16953	16694	2.45	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	8	0	17	8	100.02	cps
Erbium	164-1	67	92	42	67	37.50	cps
Erbium	164-2	27	27	43	32	29.85	cps
Gadolinium	160-2	40	13	33	29	48.05	cps
Gadolinium	160-1	50	58	33	47	26.97	cps
Holmium	165-1	13182252	13228807	13085460	13165506	0.56	cps
Holmium	165-2	7695096	7739107	7803028	7745744	0.70	cps
Indium	115-2	2231131	2237337	2266336	2244935	0.84	cps
Indium	115-1	11090054	11037660	10948743	11025486	0.65	cps
Iron	56-2	998178	998620	1002114	999637	0.22	cps
Iron	57-2	24493	24655	24894	24680	0.82	cps
Lead	206-1	15782	15598	15704	15695	0.59	cps
Lead	207-1	14981	14475	14241	14566	2.60	cps
Lead	208-1	65258	63655	63622	64179	1.46	cps
Lithium	6-1	801175	788247	799571	796331	0.88	cps
Magnesium	24-2	196423	200381	200247	199017	1.13	cps
Manganese	55-2	3364	3457	3604	3475	3.48	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95744BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:52:35	DataFile Name :	036LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	39832	39606	39505	39648	0.42	cps
Molybdenum	95-1	47338	47054	45549	46647	2.06	cps
Molybdenum	96-1	52657	51962	52866	52495	0.90	cps
Molybdenum	97-1	29506	27853	28020	28460	3.20	cps
Molybdenum	98-1	74545	73984	73498	74009	0.71	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Nickel	60-2	3080	3060	3217	3119	2.73	cps
Phosphorus	31-2	117	175	200	164	26.09	cps
Potassium	39-2	215510	214979	217319	215936	0.57	cps
Rhodium	103-2	5380627	5407521	5414769	5400972	0.33	cps
Rhodium	103-1	10138976	10126936	10105270	10123727	0.17	cps
Scandium	45-1	6569073	6561493	6510615	6547060	0.49	cps
Scandium	45-2	292409	291341	290154	291302	0.39	cps
Selenium	77-2	123	77	70	90	32.29	cps
Selenium	78-2	374	359	367	367	2.02	cps
Selenium	82-1	2664	2496	2324	2495	6.82	cps
Silicon	28-1	815387	816737	816327	816150	0.08	cps
Silver	109-1	23228	23086	23145	23153	0.31	cps
Silver	107-1	24430	23988	24664	24361	1.41	cps
Sodium	23-2	378950	384631	384492	382691	0.85	cps
Strontium	86-1	7277	7119	7944	7447	5.88	cps
Strontium	88-1	59817	58898	58135	58950	1.43	cps
Sulfur	34-1	274521	276055	273337	274637	0.50	cps
Terbium	159-2	7750481	7862011	7842097	7818196	0.76	cps
Terbium	159-1	13942146	14057210	13904175	13967844	0.57	cps
Thallium	203-1	18480	18272	17763	18171	2.03	cps
Thallium	205-1	43464	43623	41683	42923	2.51	cps
Tin	118-1	80137	79977	78411	79508	1.20	cps
Titanium	47-1	13390	13306	12990	13229	1.60	cps
Uranium	238-1	62016	62668	63012	62565	0.81	cps
Vanadium	51-2	24941	24621	24948	24837	0.75	cps
Yttrium	89-2	1723274	1758644	1771719	1751212	1.43	cps
Yttrium	89-1	11991434	11912910	11865855	11923400	0.53	cps
Zinc	66-2	2054	2304	2150	2169	5.81	cps
Zirconium	90-1	35019	34041	35696	34919	2.38	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95744BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:52:35	DataFile Name :	036LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	8011	8019	7352	7794	4.91	cps

LB Number : LB85224 Operator : Jaswal
 Lab Sample ID : PB95743BL Instrumnet Name : P7
 Client Sample ID : PBW007 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 15:56:06 DataFile Name : 037CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	33	75	47	50.95	cps
Antimony	121-1	858	967	900	908	6.02	cps
Arsenic	75-2	26	24	28	26	7.15	cps
Barium	135-1	17	25	42	28	45.82	cps
Barium	137-1	50	100	50	67	43.31	cps
Beryllium	9-1	39	28	44	37	22.91	cps
Bismuth	209-2	5736688	5759006	5818614	5771436	0.73	cps
Bismuth	209-1	8345873	8249089	8292465	8295809	0.58	cps
Boron	10-1	233	192	192	206	11.70	cps
Boron	11-1	1158	1383	1067	1203	13.55	cps
Cadmium	108-1	0	0	4	1	173.21	cps
Cadmium	111-1	805	854	931	863	7.32	cps
Cadmium	106-1	1992	2125	2309	2142	7.42	cps
Calcium	43-1	142	125	92	119	21.31	cps
Calcium	44-1	14491	14775	14366	14544	1.44	cps
Chromium	52-2	1473	1537	1330	1447	7.32	cps
Cobalt	59-2	120	83	137	113	24.08	cps
Copper	63-2	433	403	470	436	7.67	cps
Dysprosium	156-1	8	25	17	17	50.01	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Erbium	164-2	30	23	13	22	37.76	cps
Erbium	164-1	50	33	25	36	35.25	cps
Gadolinium	160-1	58	33	33	42	34.65	cps
Gadolinium	160-2	10	10	37	19	81.51	cps
Holmium	165-2	7733738	7727121	7792561	7751140	0.46	cps
Holmium	165-1	13269383	13091989	13084855	13148742	0.80	cps
Indium	115-1	11104134	10998437	11017850	11040140	0.51	cps
Indium	115-2	2214846	2207917	2232860	2218541	0.58	cps
Iron	56-2	3506	3456	3595	3519	2.00	cps
Iron	57-2	72	111	111	98	22.88	cps
Lead	206-1	950	1133	1195	1093	11.64	cps
Lead	207-1	1056	878	1000	978	9.30	cps
Lead	208-1	4545	4095	4362	4334	5.22	cps
Lithium	6-1	791295	779813	790236	787115	0.81	cps
Magnesium	24-2	142	200	183	175	17.17	cps
Manganese	55-2	70	70	57	66	11.74	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95743BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:56:06	DataFile Name :	037CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	508	517	550	525	4.20	cps
Molybdenum	95-1	358	392	533	428	21.72	cps
Molybdenum	96-1	475	367	550	464	19.87	cps
Molybdenum	97-1	258	283	350	297	15.94	cps
Molybdenum	98-1	500	675	750	642	19.99	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	50	80	40	57	36.74	cps
Phosphorus	31-2	150	133	208	164	24.03	cps
Potassium	39-2	21809	21859	21542	21736	0.78	cps
Rhodium	103-1	10085240	10112517	10058654	10085470	0.27	cps
Rhodium	103-2	5283955	5311967	5385520	5327147	0.98	cps
Scandium	45-1	6533686	6504520	6523484	6520563	0.23	cps
Scandium	45-2	291253	289038	292010	290767	0.53	cps
Selenium	77-2	27	50	30	36	35.49	cps
Selenium	82-1	1020	1116	1112	1083	5.04	cps
Selenium	78-2	200	185	167	184	9.08	cps
Silicon	28-1	768328	775393	771750	771824	0.46	cps
Silver	107-1	42	75	92	69	36.66	cps
Silver	109-1	83	8	33	42	91.65	cps
Sodium	23-2	12347	12848	12381	12525	2.23	cps
Strontium	86-1	750	792	767	770	2.72	cps
Strontium	88-1	133	142	217	164	28.01	cps
Sulfur	34-1	277318	274265	275120	275568	0.57	cps
Terbium	159-1	14006657	13963263	13896689	13955536	0.40	cps
Terbium	159-2	7856662	7762247	7822560	7813823	0.61	cps
Thallium	203-1	100	133	117	117	14.29	cps
Thallium	205-1	208	258	125	197	34.15	cps
Tin	118-1	700	758	792	750	6.19	cps
Titanium	47-1	108	108	150	122	19.68	cps
Uranium	238-1	58	100	100	86	27.94	cps
Vanadium	51-2	0	13	13	9	86.60	cps
Yttrium	89-1	11884509	11944479	11902665	11910551	0.26	cps
Yttrium	89-2	1744660	1744407	1749931	1746333	0.18	cps
Zinc	66-2	110	137	120	122	11.02	cps
Zirconium	90-1	850	867	808	842	3.57	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95743BL	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:56:06	DataFile Name :	037CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	183	267	222	18.88	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95743BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:59:37	DataFile Name :	038LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3150	3367	3251	3256	3.33	cps
Antimony	121-1	39340	38771	39707	39273	1.20	cps
Arsenic	75-2	707	722	720	717	1.13	cps
Barium	135-1	47716	48209	47733	47886	0.58	cps
Barium	137-1	83166	83274	84926	83789	1.18	cps
Beryllium	9-1	2028	2295	2011	2111	7.53	cps
Bismuth	209-2	5789754	5790656	5806726	5795712	0.16	cps
Bismuth	209-1	8300665	8300593	8383956	8328405	0.58	cps
Boron	10-1	2484	2459	2550	2498	1.90	cps
Boron	11-1	14132	14107	14057	14099	0.27	cps
Cadmium	111-1	1866	1719	1721	1769	4.76	cps
Cadmium	106-1	2167	2334	2209	2236	3.88	cps
Cadmium	108-1	100	75	83	86	14.78	cps
Calcium	43-1	29297	27810	28445	28517	2.62	cps
Calcium	44-1	471676	464608	470024	468769	0.79	cps
Chromium	52-2	13893	14524	14320	14246	2.26	cps
Cobalt	59-2	10918	11234	11201	11118	1.57	cps
Copper	63-2	16479	16409	16233	16374	0.78	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	8	0	17	8	100.02	cps
Erbium	164-1	50	58	33	47	26.97	cps
Erbium	164-2	40	20	33	31	32.73	cps
Gadolinium	160-1	33	42	33	36	13.33	cps
Gadolinium	160-2	20	37	33	30	29.40	cps
Holmium	165-2	7748168	7771670	7670036	7729958	0.69	cps
Holmium	165-1	13180903	13185030	13062675	13142869	0.53	cps
Indium	115-1	11028160	10926550	11049254	11001321	0.60	cps
Indium	115-2	2232370	2229570	2244414	2235451	0.35	cps
Iron	56-2	997847	1001817	1000564	1000076	0.20	cps
Iron	57-2	24265	24944	24877	24695	1.52	cps
Lead	206-1	15749	15248	15281	15426	1.81	cps
Lead	207-1	14163	13724	14430	14106	2.53	cps
Lead	208-1	64006	62248	63951	63402	1.58	cps
Lithium	6-1	790998	797912	796184	795031	0.45	cps
Magnesium	24-2	199977	200487	197662	199375	0.75	cps
Manganese	55-2	3557	3507	3661	3575	2.19	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95743BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:59:37	DataFile Name :	038LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	39447	40333	40701	40160	1.60	cps
Molybdenum	95-1	47488	46610	47121	47073	0.94	cps
Molybdenum	96-1	52498	52883	51193	52191	1.70	cps
Molybdenum	97-1	28872	29364	28304	28847	1.84	cps
Molybdenum	98-1	76932	76020	75776	76243	0.80	cps
Neodymium	150-1	0	7	20	9	114.55	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	3127	2867	3024	3006	4.36	cps
Phosphorus	31-2	117	92	108	106	12.06	cps
Potassium	39-2	215381	211511	213238	213377	0.91	cps
Rhodium	103-1	10163086	10136308	10144661	10148018	0.14	cps
Rhodium	103-2	5345691	5408528	5388029	5380749	0.60	cps
Scandium	45-1	6497442	6581817	6528291	6535850	0.65	cps
Scandium	45-2	289139	292674	291197	291003	0.61	cps
Selenium	82-1	2233	2333	2245	2270	2.41	cps
Selenium	77-2	127	97	63	96	33.15	cps
Selenium	78-2	339	361	383	361	6.15	cps
Silicon	28-1	813151	823817	822675	819881	0.71	cps
Silver	109-1	22728	22694	22302	22574	1.05	cps
Silver	107-1	24222	24480	24906	24536	1.41	cps
Sodium	23-2	378887	384600	381821	381769	0.75	cps
Strontium	86-1	7644	7986	7311	7647	4.42	cps
Strontium	88-1	58704	58729	58528	58654	0.19	cps
Sulfur	34-1	274189	271780	273500	273156	0.45	cps
Terbium	159-2	7766266	7829964	7802121	7799450	0.41	cps
Terbium	159-1	14032159	13904976	14040130	13992421	0.54	cps
Thallium	203-1	17821	17295	16836	17317	2.84	cps
Thallium	205-1	42729	45036	43899	43888	2.63	cps
Tin	118-1	81387	77129	77866	78794	2.89	cps
Titanium	47-1	12656	13357	13131	13048	2.74	cps
Uranium	238-1	63338	62099	64586	63341	1.96	cps
Vanadium	51-2	24541	24878	24931	24783	0.85	cps
Yttrium	89-1	11871801	11960779	11874313	11902298	0.43	cps
Yttrium	89-2	1751058	1766327	1759368	1758918	0.43	cps
Zinc	66-2	2154	2284	2034	2157	5.80	cps
Zirconium	90-1	34601	34810	35019	34810	0.60	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95743BS	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 15:59:37	DataFile Name :	038LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	7344	7602	8203	7716	5.71	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:03:09	DataFile Name :	039CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	75	50	53	39.74	cps
Antimony	121-1	758	692	825	758	8.79	cps
Arsenic	75-2	7	15	26	16	58.08	cps
Barium	135-1	33	67	25	42	52.91	cps
Barium	137-1	117	92	42	83	45.82	cps
Beryllium	9-1	39	78	22	46	61.58	cps
Bismuth	209-1	8263875	8340894	8315206	8306659	0.47	cps
Bismuth	209-2	5743361	5342060	5818830	5634750	4.55	cps
Boron	10-1	233	225	200	219	7.91	cps
Boron	11-1	1200	1033	1192	1142	8.23	cps
Cadmium	106-1	1959	1834	2192	1995	9.12	cps
Cadmium	108-1	4	4	8	6	43.22	cps
Cadmium	111-1	786	741	883	803	9.03	cps
Calcium	43-1	200	225	217	214	5.95	cps
Calcium	44-1	15876	15250	15384	15503	2.12	cps
Chromium	52-2	1403	1437	1563	1468	5.75	cps
Cobalt	59-2	140	83	87	103	30.77	cps
Copper	63-2	557	427	503	496	13.19	cps
Dysprosium	156-2	10	0	0	3	173.21	cps
Dysprosium	156-1	33	17	25	25	33.34	cps
Erbium	164-1	25	25	50	33	43.30	cps
Erbium	164-2	20	10	10	13	43.30	cps
Gadolinium	160-2	27	10	13	17	52.93	cps
Gadolinium	160-1	83	50	42	58	37.80	cps
Holmium	165-2	7735309	7188354	7838381	7587348	4.60	cps
Holmium	165-1	13035979	13072851	13099695	13069508	0.24	cps
Indium	115-1	11088243	10986250	10985525	11020006	0.54	cps
Indium	115-2	2218538	2055145	2237901	2170528	4.63	cps
Iron	56-2	3450	3734	3523	3569	4.13	cps
Iron	57-2	89	89	56	78	24.74	cps
Lead	206-1	917	1028	1083	1009	8.41	cps
Lead	207-1	911	1045	1106	1020	9.74	cps
Lead	208-1	4145	4367	4639	4384	5.65	cps
Lithium	6-1	802829	793331	795652	797271	0.62	cps
Magnesium	24-2	175	142	100	139	27.05	cps
Manganese	55-2	70	70	90	77	15.06	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:03:09	DataFile Name :	039CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	558	533	600	564	5.97	cps
Molybdenum	95-1	275	383	550	403	34.39	cps
Molybdenum	96-1	267	400	508	392	30.91	cps
Molybdenum	97-1	250	358	333	314	18.07	cps
Molybdenum	98-1	542	833	750	708	21.21	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	83	43	53	60	34.70	cps
Phosphorus	31-2	117	133	108	119	10.66	cps
Potassium	39-2	22434	21391	21391	21739	2.77	cps
Rhodium	103-2	5341474	4941282	5362523	5215093	4.55	cps
Rhodium	103-1	10067229	10147264	10210743	10141745	0.71	cps
Scandium	45-1	6548145	6539304	6559660	6549036	0.16	cps
Scandium	45-2	291452	268035	291198	283561	4.74	cps
Selenium	77-2	37	37	53	42	22.78	cps
Selenium	78-2	172	165	202	180	10.91	cps
Selenium	82-1	1154	1067	1149	1123	4.34	cps
Silicon	28-1	767699	760380	769106	765728	0.61	cps
Silver	109-1	67	42	50	53	24.12	cps
Silver	107-1	42	67	67	58	24.74	cps
Sodium	23-2	11989	12631	12431	12350	2.66	cps
Strontium	86-1	792	692	800	761	7.92	cps
Strontium	88-1	250	192	175	206	19.16	cps
Sulfur	34-1	276418	278490	276546	277151	0.42	cps
Terbium	159-1	13843239	13999081	13826722	13889680	0.68	cps
Terbium	159-2	7849934	7201176	7858496	7636535	4.94	cps
Thallium	203-1	92	142	100	111	24.11	cps
Thallium	205-1	150	308	142	200	46.96	cps
Tin	118-1	600	758	900	753	19.94	cps
Titanium	47-1	183	117	83	128	39.85	cps
Uranium	238-1	33	100	58	64	52.72	cps
Vanadium	51-2	10	13	13	12	15.73	cps
Yttrium	89-2	1738624	1618812	1784831	1714089	5.00	cps
Yttrium	89-1	11935971	11934730	11849634	11906779	0.42	cps
Zinc	66-2	170	157	137	154	10.86	cps
Zirconium	90-1	642	792	850	761	14.12	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:03:09	DataFile Name :	039CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	275	258	236	22.69	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:06:42	DataFile Name :	040LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3792	3442	3317	3517	7.00	cps
Antimony	121-1	37668	37275	37802	37582	0.73	cps
Arsenic	75-2	702	633	698	678	5.69	cps
Barium	135-1	47365	47122	47465	47317	0.37	cps
Barium	137-1	80793	82721	82688	82067	1.34	cps
Beryllium	9-1	2011	2022	1978	2004	1.15	cps
Bismuth	209-1	8375969	8278138	8245444	8299850	0.82	cps
Bismuth	209-2	5762859	5849492	5807331	5806561	0.75	cps
Boron	10-1	1575	1500	1583	1553	2.96	cps
Boron	11-1	7260	7627	7911	7599	4.29	cps
Cadmium	106-1	2300	2592	2467	2453	5.97	cps
Cadmium	108-1	333	321	321	325	2.22	cps
Cadmium	111-1	5213	5396	5346	5318	1.78	cps
Calcium	43-1	27243	26383	27669	27098	2.42	cps
Calcium	44-1	457237	456977	457981	457398	0.11	cps
Chromium	52-2	14411	14651	14714	14592	1.10	cps
Cobalt	59-2	10684	10634	10220	10513	2.42	cps
Copper	63-2	15992	15612	16289	15964	2.13	cps
Dysprosium	156-1	0	25	8	11	114.58	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Erbium	164-2	33	20	53	36	47.19	cps
Erbium	164-1	83	67	83	78	12.37	cps
Gadolinium	160-1	58	33	17	36	58.08	cps
Gadolinium	160-2	30	23	30	28	13.86	cps
Holmium	165-2	7809951	7798347	7729666	7779321	0.56	cps
Holmium	165-1	13128334	13102370	13202351	13144352	0.39	cps
Indium	115-2	2216243	2217613	2251120	2228325	0.89	cps
Indium	115-1	11035255	10944122	10928671	10969349	0.53	cps
Iron	56-2	1231634	1235899	1230350	1232628	0.24	cps
Iron	57-2	31212	30020	30432	30555	1.98	cps
Lead	206-1	15510	14970	15359	15280	1.82	cps
Lead	207-1	13579	13580	13919	13693	1.43	cps
Lead	208-1	62710	61758	62926	62465	0.99	cps
Lithium	6-1	803551	797164	800825	800513	0.40	cps
Magnesium	24-2	194690	197106	196846	196214	0.68	cps
Manganese	55-2	3477	3604	3417	3499	2.72	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:06:42	DataFile Name :	040LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	39071	38879	39330	39093	0.58	cps
Molybdenum	95-1	47229	47889	46711	47276	1.25	cps
Molybdenum	96-1	53250	51127	51703	52027	2.11	cps
Molybdenum	97-1	29581	29364	28805	29250	1.37	cps
Molybdenum	98-1	75517	75031	73725	74758	1.24	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	3080	3024	3057	3054	0.93	cps
Phosphorus	31-2	217	308	317	281	19.78	cps
Potassium	39-2	206707	207491	206225	206807	0.31	cps
Rhodium	103-2	5346658	5387743	5353541	5362648	0.41	cps
Rhodium	103-1	10197981	10210700	10066071	10158251	0.79	cps
Scandium	45-1	6576966	6537414	6594287	6569556	0.44	cps
Scandium	45-2	288363	292344	293288	291331	0.90	cps
Selenium	77-2	83	73	60	72	16.21	cps
Selenium	78-2	407	385	389	394	3.02	cps
Selenium	82-1	2630	2525	2367	2507	5.29	cps
Silicon	28-1	830675	829163	818421	826087	0.81	cps
Silver	107-1	22811	22368	22878	22686	1.22	cps
Silver	109-1	21459	21976	21809	21748	1.21	cps
Sodium	23-2	373040	378045	377246	376110	0.71	cps
Strontium	86-1	7361	7519	7694	7525	2.22	cps
Strontium	88-1	58395	59533	58930	58953	0.97	cps
Sulfur	34-1	280791	283437	279381	281203	0.73	cps
Terbium	159-1	13887557	13940027	13890319	13905968	0.21	cps
Terbium	159-2	7796180	7857890	7786093	7813388	0.50	cps
Thallium	203-1	17495	17304	17262	17354	0.72	cps
Thallium	205-1	41407	43054	42628	42363	2.02	cps
Tin	118-1	79743	81159	79206	80036	1.26	cps
Titanium	47-1	13306	12564	12981	12951	2.87	cps
Uranium	238-1	65449	62576	65115	64380	2.44	cps
Vanadium	51-2	24798	24985	25733	25172	1.97	cps
Yttrium	89-2	1753365	1758437	1751437	1754413	0.21	cps
Yttrium	89-1	11914866	11873052	11924853	11904257	0.23	cps
Zinc	66-2	2054	1990	2137	2060	3.57	cps
Zirconium	90-1	31845	32379	32563	32262	1.16	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95745BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:06:42	DataFile Name :	040LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	7569	7636	6785	7330	6.45	cps

LB Number : LB85224 Operator : Jaswal
 Lab Sample ID : PB95746BLRE Instrumnet Name : P7
 Client Sample ID : PBW007 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 16:10:15 DataFile Name : 041CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	33	50	47	26.97	cps
Antimony	121-1	725	642	733	700	7.24	cps
Arsenic	75-2	20	19	9	16	37.09	cps
Barium	135-1	17	50	8	25	88.19	cps
Barium	137-1	33	75	58	56	37.75	cps
Beryllium	9-1	17	33	28	26	32.72	cps
Bismuth	209-2	5763124	5746689	5752002	5753938	0.15	cps
Bismuth	209-1	8261424	8302733	8308944	8291034	0.31	cps
Boron	10-1	183	125	142	150	20.03	cps
Boron	11-1	833	842	883	853	3.14	cps
Cadmium	111-1	865	851	945	887	5.72	cps
Cadmium	106-1	2159	2117	2359	2211	5.84	cps
Cadmium	108-1	8	0	8	6	86.60	cps
Calcium	43-1	175	67	117	119	45.39	cps
Calcium	44-1	14600	14391	14575	14522	0.78	cps
Chromium	52-2	1493	1420	1543	1486	4.18	cps
Cobalt	59-2	77	120	110	102	22.19	cps
Copper	63-2	450	583	477	503	14.02	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	8	25	25	19	49.50	cps
Erbium	164-1	42	33	33	36	13.33	cps
Erbium	164-2	23	27	37	29	24.03	cps
Gadolinium	160-2	27	33	23	28	18.33	cps
Gadolinium	160-1	25	33	42	33	25.01	cps
Holmium	165-1	13101284	13123487	13005327	13076700	0.48	cps
Holmium	165-2	7727700	7617650	7670234	7671861	0.72	cps
Indium	115-1	11049488	10990216	10999079	11012928	0.29	cps
Indium	115-2	2231180	2238315	2232832	2234109	0.17	cps
Iron	56-2	3451	3262	3495	3402	3.64	cps
Iron	57-2	78	67	100	81	20.83	cps
Lead	206-1	1067	1139	1011	1072	5.98	cps
Lead	207-1	972	800	861	878	9.95	cps
Lead	208-1	4034	4267	4223	4174	2.97	cps
Lithium	6-1	796170	793100	794067	794445	0.20	cps
Magnesium	24-2	142	183	158	161	13.02	cps
Manganese	55-2	93	47	53	64	39.17	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:10:15	DataFile Name :	041CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	550	575	539	7.94	cps
Molybdenum	95-1	375	342	467	394	16.41	cps
Molybdenum	96-1	483	342	417	414	17.12	cps
Molybdenum	97-1	225	217	292	244	16.82	cps
Molybdenum	98-1	550	667	700	639	12.33	cps
Neodymium	150-1	7	0	20	9	114.55	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	70	53	43	56	24.25	cps
Phosphorus	31-2	167	167	175	169	2.84	cps
Potassium	39-2	21149	21775	21274	21399	1.55	cps
Rhodium	103-1	10054595	10269674	10146903	10157057	1.06	cps
Rhodium	103-2	5381413	5395048	5320238	5365566	0.74	cps
Scandium	45-2	291005	290965	290317	290762	0.13	cps
Scandium	45-1	6516662	6509433	6488008	6504701	0.23	cps
Selenium	82-1	968	997	1036	1000	3.41	cps
Selenium	77-2	53	30	23	36	44.31	cps
Selenium	78-2	130	169	185	161	17.70	cps
Silicon	28-1	778874	771795	772500	774390	0.50	cps
Silver	109-1	50	42	33	42	19.99	cps
Silver	107-1	58	50	108	72	43.68	cps
Sodium	23-2	12030	12322	11905	12086	1.77	cps
Strontium	88-1	200	158	142	167	18.03	cps
Strontium	86-1	817	642	750	736	12.00	cps
Sulfur	34-1	279305	276122	278446	277958	0.59	cps
Terbium	159-2	7948183	7747098	7831502	7842261	1.29	cps
Terbium	159-1	13746011	14050028	13950704	13915581	1.11	cps
Thallium	203-1	117	125	100	114	11.18	cps
Thallium	205-1	133	242	250	208	31.24	cps
Tin	118-1	700	967	725	797	18.47	cps
Titanium	47-1	67	117	92	92	27.27	cps
Uranium	238-1	75	42	117	78	48.31	cps
Vanadium	51-2	3	7	13	8	65.47	cps
Yttrium	89-1	11957990	11867146	11963499	11929545	0.45	cps
Yttrium	89-2	1752076	1757634	1752095	1753935	0.18	cps
Zinc	66-2	100	110	150	120	22.05	cps
Zirconium	90-1	1042	1125	1092	1086	3.86	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BLRE	Instrumnet Name :	P7
Client Sample ID :	PBW007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:10:15	DataFile Name :	041CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	175	233	200	15.02	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:13:47	DataFile Name :	042LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3267	3317	3209	3264	1.66	cps
Antimony	121-1	36030	35220	35571	35607	1.14	cps
Arsenic	75-2	672	711	656	680	4.19	cps
Barium	135-1	46913	47357	47867	47379	1.01	cps
Barium	137-1	81113	81497	80735	81115	0.47	cps
Beryllium	9-1	1956	1961	1967	1961	0.28	cps
Bismuth	209-1	8232235	8335828	8407543	8325202	1.06	cps
Bismuth	209-2	5709237	5757160	5784578	5750325	0.66	cps
Boron	10-1	1425	1550	1167	1381	14.16	cps
Boron	11-1	6827	7235	6927	6996	3.04	cps
Cadmium	106-1	2867	2275	2500	2548	11.73	cps
Cadmium	108-1	404	267	238	303	29.40	cps
Cadmium	111-1	5289	5339	5246	5291	0.88	cps
Calcium	43-1	26733	27318	26784	26945	1.20	cps
Calcium	44-1	450373	446686	448543	448534	0.41	cps
Chromium	52-2	14354	14250	14197	14267	0.56	cps
Cobalt	59-2	10190	10787	10217	10398	3.24	cps
Copper	63-2	15622	15792	15952	15789	1.05	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	83	83	67	78	12.37	cps
Erbium	164-2	30	57	30	39	39.59	cps
Gadolinium	160-2	27	20	23	23	14.29	cps
Gadolinium	160-1	42	92	50	61	43.83	cps
Holmium	165-1	13161685	13292408	13012496	13155530	1.06	cps
Holmium	165-2	7607496	7735468	7674149	7672371	0.83	cps
Indium	115-1	11084248	10951689	11023411	11019783	0.60	cps
Indium	115-2	2228060	2219706	2246687	2231485	0.62	cps
Iron	56-2	1211007	1217510	1213199	1213905	0.27	cps
Iron	57-2	28907	30070	30655	29877	2.98	cps
Lead	206-1	15009	15170	14842	15007	1.09	cps
Lead	207-1	13824	13885	13724	13811	0.59	cps
Lead	208-1	61373	61769	61780	61641	0.38	cps
Lithium	6-1	795362	805077	803782	801407	0.66	cps
Magnesium	24-2	194447	191755	195081	193761	0.91	cps
Manganese	55-2	3504	3344	3267	3372	3.58	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:13:47	DataFile Name :	042LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	38653	38227	36782	37887	2.59	cps
Molybdenum	95-1	47522	45724	45289	46179	2.56	cps
Molybdenum	96-1	51536	51385	50758	51226	0.81	cps
Molybdenum	97-1	28671	28112	28346	28376	0.99	cps
Molybdenum	98-1	77361	73925	73172	74819	2.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Neodymium	150-1	7	27	7	13	86.58	cps
Nickel	60-2	3000	3107	3100	3069	1.95	cps
Phosphorus	31-2	333	350	333	339	2.84	cps
Potassium	39-2	207353	205327	209112	207264	0.91	cps
Rhodium	103-2	5340111	5384907	5366002	5363673	0.42	cps
Rhodium	103-1	10222134	10172554	10006003	10133564	1.12	cps
Scandium	45-1	6494365	6571427	6554272	6540021	0.62	cps
Scandium	45-2	293584	290695	293338	292539	0.55	cps
Selenium	77-2	93	83	97	91	7.61	cps
Selenium	78-2	317	337	333	329	3.30	cps
Selenium	82-1	2513	2311	2389	2404	4.25	cps
Silicon	28-1	832621	827804	831892	830773	0.31	cps
Silver	107-1	22669	22493	22819	22660	0.72	cps
Silver	109-1	21751	20774	21584	21370	2.44	cps
Sodium	23-2	365888	372167	376179	371412	1.40	cps
Strontium	86-1	7052	7536	7010	7199	4.06	cps
Strontium	88-1	59123	57734	56989	57949	1.87	cps
Sulfur	34-1	281369	278407	280647	280141	0.55	cps
Terbium	159-1	13869834	13819597	14076331	13921921	0.98	cps
Terbium	159-2	7784504	7839549	7923349	7849134	0.89	cps
Thallium	203-1	17487	16603	16645	16911	2.95	cps
Thallium	205-1	41265	40964	40262	40831	1.26	cps
Tin	118-1	78050	78360	78142	78184	0.20	cps
Titanium	47-1	13106	12848	12789	12915	1.31	cps
Uranium	238-1	62743	62032	62443	62406	0.57	cps
Vanadium	51-2	24270	24564	24698	24511	0.89	cps
Yttrium	89-2	1750819	1751162	1757185	1753055	0.20	cps
Yttrium	89-1	11864009	11914231	11786338	11854859	0.54	cps
Zinc	66-2	2057	1843	2020	1974	5.78	cps
Zirconium	90-1	32788	32689	31427	32301	2.35	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	PB95746BSRE	Instrumnet Name :	P7
Client Sample ID :	LCS007	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:13:47	DataFile Name :	042LCSE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	7094	6910	7377	7127	3.30	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV070	Instrumnet Name :	P7
Client Sample ID :	CCV070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:17:19	DataFile Name :	043CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	836094	847937	847501	843844	0.80	cps
Antimony	121-1	4943490	4950329	4894234	4929351	0.62	cps
Arsenic	75-2	181056	183254	181880	182063	0.61	cps
Barium	135-1	6743048	6802726	6699580	6748452	0.77	cps
Barium	137-1	11616345	11642362	11476049	11578252	0.77	cps
Beryllium	9-1	536008	542363	542879	540417	0.71	cps
Bismuth	209-1	8087046	8008008	8138611	8077888	0.81	cps
Bismuth	209-2	5601376	5644848	5646458	5630894	0.45	cps
Boron	10-1	69728	72123	73865	71906	2.89	cps
Boron	11-1	374454	374989	382074	377172	1.13	cps
Cadmium	106-1	126359	128562	127704	127542	0.87	cps
Cadmium	108-1	86223	85866	85791	85960	0.27	cps
Cadmium	111-1	1194358	1190402	1197792	1194184	0.31	cps
Calcium	43-1	1537218	1538059	1527863	1534380	0.37	cps
Calcium	44-1	25232291	25174947	24797331	25068190	0.94	cps
Chromium	52-2	1637037	1649525	1650750	1645771	0.46	cps
Cobalt	59-2	2768036	2764829	2774651	2769172	0.18	cps
Copper	63-2	4013303	4085566	4062724	4053865	0.91	cps
Dysprosium	156-2	30	13	17	20	44.10	cps
Dysprosium	156-1	100	67	42	69	42.14	cps
Erbium	164-1	50	83	75	69	24.98	cps
Erbium	164-2	33	47	40	40	16.68	cps
Gadolinium	160-2	40	50	17	36	48.10	cps
Gadolinium	160-1	50	108	100	86	36.64	cps
Holmium	165-2	7679264	7677987	7700511	7685920	0.16	cps
Holmium	165-1	13206376	13132130	13079802	13139436	0.48	cps
Indium	115-1	10739698	10683553	10627573	10683608	0.52	cps
Indium	115-2	2164817	2164824	2186658	2172099	0.58	cps
Iron	56-2	68445131	68826506	68176120	68482585	0.48	cps
Iron	57-2	1662438	1672805	1681721	1672321	0.58	cps
Lead	206-1	3812604	3825039	3830139	3822594	0.24	cps
Lead	207-1	3469247	3489458	3506157	3488287	0.53	cps
Lead	208-1	15622899	15761436	15753786	15712707	0.50	cps
Lithium	6-1	818055	809306	812498	813286	0.54	cps
Magnesium	24-2	10609013	10839710	10661811	10703511	1.13	cps
Manganese	55-2	1735323	1750330	1751547	1745733	0.52	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV070	Instrumnet Name :	P7
Client Sample ID :	CCV070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:17:19	DataFile Name :	043CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4973696	5016811	4956335	4982281	0.62	cps
Molybdenum	95-1	2631559	2628759	2596999	2619106	0.73	cps
Molybdenum	96-1	3404105	3405201	3368411	3392572	0.62	cps
Molybdenum	97-1	1600956	1629559	1591697	1607404	1.23	cps
Molybdenum	98-1	4191623	4234900	4147720	4191414	1.04	cps
Neodymium	150-1	233	247	220	233	5.71	cps
Neodymium	150-2	23	17	37	26	39.85	cps
Nickel	60-2	733120	730608	734052	732594	0.24	cps
Phosphorus	31-2	43882	44409	44258	44183	0.61	cps
Potassium	39-2	5248483	5353955	5323227	5308555	1.02	cps
Rhodium	103-2	5144201	5218848	5216899	5193316	0.82	cps
Rhodium	103-1	9659534	9845127	9659311	9721324	1.10	cps
Scandium	45-1	6596060	6540829	6526139	6554343	0.56	cps
Scandium	45-2	291863	292410	290024	291432	0.43	cps
Selenium	77-2	3020	3050	2924	2998	2.21	cps
Selenium	78-2	10693	10400	10613	10569	1.43	cps
Selenium	82-1	72787	72344	73093	72741	0.52	cps
Silicon	28-1	4007379	4060931	4112743	4060351	1.30	cps
Silver	109-1	5991200	5955159	5978575	5974978	0.31	cps
Silver	107-1	6253235	6485582	6203931	6314249	2.38	cps
Sodium	23-2	19613058	19835790	19936787	19795212	0.84	cps
Strontium	86-1	1756738	1741481	1761128	1753116	0.59	cps
Strontium	88-1	15537739	15399159	15558341	15498413	0.56	cps
Sulfur	34-1	686665	684668	689531	686954	0.36	cps
Terbium	159-1	13888448	13975653	13853904	13906002	0.45	cps
Terbium	159-2	7775089	7803074	7754087	7777417	0.32	cps
Thallium	203-1	4795273	4759289	4775753	4776772	0.38	cps
Thallium	205-1	11448688	11280812	11484949	11404816	0.95	cps
Tin	118-1	4331762	4340006	4345372	4339047	0.16	cps
Titanium	47-1	723977	717333	716936	719416	0.55	cps
Uranium	238-1	17127188	16980333	17086646	17064722	0.44	cps
Vanadium	51-2	1354269	1355097	1362158	1357175	0.32	cps
Yttrium	89-2	1750137	1738377	1755612	1748042	0.50	cps
Yttrium	89-1	11908780	11833502	11814025	11852103	0.42	cps
Zinc	66-2	478224	485187	483832	482414	0.77	cps
Zirconium	90-1	9649300	9605607	9589627	9614844	0.32	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV070	Instrumnet Name :	P7
Client Sample ID :	CCV070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:17:19	DataFile Name :	043CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2115672	2097315	2095769	2102919	0.53	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB070	Instrumnet Name :	P7
Client Sample ID :	CCB070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:25:58	DataFile Name :	044CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	42	33	42	20.00	cps
Antimony	121-1	14667	16786	18805	16752	12.35	cps
Arsenic	75-2	50	87	80	72	27.14	cps
Barium	135-1	58	83	75	72	17.62	cps
Barium	137-1	117	100	42	86	45.73	cps
Beryllium	9-1	56	67	61	61	9.09	cps
Bismuth	209-2	5659765	5745710	5759836	5721770	0.95	cps
Bismuth	209-1	8246357	8278649	8280320	8268442	0.23	cps
Boron	10-1	692	625	608	642	6.87	cps
Boron	11-1	2942	2809	2834	2861	2.48	cps
Cadmium	106-1	2017	2200	2084	2100	4.42	cps
Cadmium	108-1	13	4	13	10	49.46	cps
Cadmium	111-1	824	900	846	857	4.55	cps
Calcium	43-1	117	58	150	108	42.83	cps
Calcium	44-1	14541	13807	14133	14160	2.60	cps
Chromium	52-2	1597	1570	1513	1560	2.73	cps
Cobalt	59-2	127	160	147	144	11.61	cps
Copper	63-2	563	560	517	547	4.76	cps
Dysprosium	156-2	3	10	3	6	69.34	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	17	50	17	28	69.27	cps
Erbium	164-2	27	10	17	18	47.19	cps
Gadolinium	160-2	17	17	33	22	43.28	cps
Gadolinium	160-1	33	67	58	53	32.88	cps
Holmium	165-1	13091463	13188220	13093567	13124417	0.42	cps
Holmium	165-2	7662807	7655985	7576271	7631688	0.63	cps
Indium	115-2	2221796	2206036	2249953	2225928	1.00	cps
Indium	115-1	10885287	10989161	10971401	10948616	0.51	cps
Iron	56-2	4073	3884	3956	3971	2.40	cps
Iron	57-2	111	72	122	102	25.78	cps
Lead	206-1	1106	1072	1106	1095	1.76	cps
Lead	207-1	956	995	1011	987	2.89	cps
Lead	208-1	4606	4745	4689	4680	1.49	cps
Lithium	6-1	784543	776336	783617	781498	0.58	cps
Magnesium	24-2	208	192	175	192	8.70	cps
Manganese	55-2	80	63	113	86	29.76	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB070	Instrumnet Name :	P7
Client Sample ID :	CCB070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:25:58	DataFile Name :	044CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1017	1292	1267	1192	12.76	cps
Molybdenum	95-1	1333	1700	1559	1531	12.08	cps
Molybdenum	96-1	1300	1684	1934	1639	19.47	cps
Molybdenum	97-1	792	833	967	864	10.58	cps
Molybdenum	98-1	1975	2334	2542	2284	12.55	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Nickel	60-2	53	67	83	68	22.18	cps
Phosphorus	31-2	133	133	92	119	20.14	cps
Potassium	39-2	21225	21683	20690	21199	2.34	cps
Rhodium	103-1	10109106	10096716	10142217	10116013	0.23	cps
Rhodium	103-2	5370070	5340085	5361895	5357350	0.29	cps
Scandium	45-1	6498804	6492314	6554165	6515094	0.52	cps
Scandium	45-2	290078	289532	288582	289397	0.26	cps
Selenium	82-1	1136	1156	1145	1146	0.89	cps
Selenium	77-2	30	30	30	30	0.00	cps
Selenium	78-2	176	174	169	173	2.23	cps
Silicon	28-1	769271	771224	760405	766967	0.75	cps
Silver	107-1	133	108	133	125	11.55	cps
Silver	109-1	75	58	50	61	20.83	cps
Sodium	23-2	12664	13715	12656	13012	4.68	cps
Strontium	86-1	642	633	658	644	1.98	cps
Strontium	88-1	192	167	225	194	15.05	cps
Sulfur	34-1	265203	260939	263575	263239	0.82	cps
Terbium	159-2	7765956	7709039	7695018	7723338	0.49	cps
Terbium	159-1	13830172	13820364	13948990	13866509	0.52	cps
Thallium	203-1	483	392	375	417	14.00	cps
Thallium	205-1	1183	1008	1050	1081	8.46	cps
Tin	118-1	3501	3351	3517	3456	2.66	cps
Titanium	47-1	58	125	108	97	35.68	cps
Uranium	238-1	192	242	175	203	17.11	cps
Vanadium	51-2	13	7	27	16	65.47	cps
Yttrium	89-1	11908185	11733853	11830187	11824075	0.74	cps
Yttrium	89-2	1747577	1749972	1755773	1751108	0.24	cps
Zinc	66-2	83	70	107	87	21.42	cps
Zirconium	90-1	1100	1142	1158	1133	2.65	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB070	Instrumnet Name :	P7
Client Sample ID :	CCB070	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:25:58	DataFile Name :	044CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	308	242	239	29.67	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-01	Instrumnet Name :	P7
Client Sample ID :	MYA909	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:29:30	DataFile Name :	045SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2767	3059	2900	2909	5.02	cps
Antimony	121-1	11022	11614	11889	11508	3.85	cps
Arsenic	75-2	1676	1669	1678	1674	0.29	cps
Barium	135-1	236563	235818	238113	236831	0.49	cps
Barium	137-1	417317	414181	413910	415136	0.46	cps
Beryllium	9-1	33	61	22	39	51.51	cps
Bismuth	209-1	8782925	8694919	8711340	8729728	0.54	cps
Bismuth	209-2	5918319	5898502	5927729	5914850	0.25	cps
Boron	10-1	234164	238731	245209	239368	2.32	cps
Boron	11-1	1245294	1280771	1301873	1275979	2.24	cps
Cadmium	111-1	994	977	1009	993	1.62	cps
Cadmium	106-1	2200	2142	2150	2164	1.46	cps
Cadmium	108-1	38	29	17	28	37.74	cps
Calcium	43-1	996839	992885	970959	986894	1.41	cps
Calcium	44-1	16336421	16379624	16109534	16275193	0.89	cps
Chromium	52-2	1540	1410	1530	1493	4.84	cps
Cobalt	59-2	1163	1173	1327	1221	7.50	cps
Copper	63-2	7132	6948	7245	7109	2.11	cps
Dysprosium	156-2	47	73	53	58	24.02	cps
Dysprosium	156-1	150	142	133	142	5.88	cps
Erbium	164-1	167	200	183	183	9.09	cps
Erbium	164-2	93	133	80	102	27.15	cps
Gadolinium	160-2	107	107	103	106	1.82	cps
Gadolinium	160-1	133	92	167	131	28.78	cps
Holmium	165-1	14270645	14301490	14267363	14279833	0.13	cps
Holmium	165-2	8031545	8124195	8048112	8067951	0.61	cps
Indium	115-2	2318026	2322705	2312733	2317822	0.22	cps
Indium	115-1	11778959	11843608	11739156	11787241	0.45	cps
Iron	56-2	124198	125653	125056	124969	0.59	cps
Iron	57-2	3345	3123	3123	3197	4.01	cps
Lead	206-1	4490	4134	3673	4099	9.99	cps
Lead	207-1	4112	3423	3801	3778	9.13	cps
Lead	208-1	17649	16143	15587	16460	6.48	cps
Lithium	6-1	845499	864081	855702	855094	1.09	cps
Magnesium	24-2	4853772	4894528	4861087	4869796	0.45	cps
Manganese	55-2	44387	45039	45012	44813	0.82	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-01	Instrumnet Name :	P7
Client Sample ID :	MYA909	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:29:30	DataFile Name :	045SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2067	2267	2250	2195	5.06	cps
Molybdenum	95-1	2359	2559	2484	2467	4.10	cps
Molybdenum	96-1	2959	2917	2875	2917	1.43	cps
Molybdenum	97-1	1533	1659	1567	1586	4.08	cps
Molybdenum	98-1	4059	4026	4259	4115	3.07	cps
Neodymium	150-1	147	120	160	142	14.32	cps
Neodymium	150-2	63	53	53	57	10.19	cps
Nickel	60-2	2637	2534	2730	2634	3.74	cps
Phosphorus	31-2	1225	1342	1167	1245	7.16	cps
Potassium	39-2	581393	583573	579539	581501	0.35	cps
Rhodium	103-1	10579133	10660783	10682895	10640937	0.51	cps
Rhodium	103-2	5523951	5520024	5517800	5520592	0.06	cps
Scandium	45-2	306794	307620	303855	306090	0.65	cps
Scandium	45-1	7055046	7082195	6944663	7027301	1.04	cps
Selenium	82-1	478	595	553	542	10.94	cps
Selenium	77-2	3	3	10	6	69.34	cps
Selenium	78-2	81	100	98	93	10.94	cps
Silicon	28-1	71159864	70294312	70554670	70669615	0.63	cps
Silver	109-1	992	1133	1200	1108	9.60	cps
Silver	107-1	1142	1267	1383	1264	9.56	cps
Sodium	23-2	7137721	7031364	7076409	7081832	0.75	cps
Strontium	86-1	1130833	1129090	1122210	1127377	0.40	cps
Strontium	88-1	9970977	10022262	10046923	10013387	0.39	cps
Sulfur	34-1	366816	365828	366239	366294	0.14	cps
Terbium	159-1	14884019	14960299	14959318	14934545	0.29	cps
Terbium	159-2	8026004	8240054	8196054	8154037	1.39	cps
Thallium	203-1	2600	2284	1675	2186	21.51	cps
Thallium	205-1	6452	4868	3676	4998	27.86	cps
Tin	118-1	1475	1584	1475	1511	4.14	cps
Titanium	47-1	1292	1075	1025	1131	12.54	cps
Uranium	238-1	3292	3226	2892	3137	6.83	cps
Vanadium	51-2	6221	6018	6178	6139	1.75	cps
Yttrium	89-2	1830610	1831918	1830405	1830978	0.04	cps
Yttrium	89-1	12894483	12883176	12852918	12876859	0.17	cps
Zinc	66-2	6982	6692	6475	6716	3.79	cps
Zirconium	90-1	2050	1950	2084	2028	3.42	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-01	Instrumnet Name :	P7
Client Sample ID :	MYA909	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:29:30	DataFile Name :	045SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	333	392	408	378	10.43	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-02	Instrumnet Name :	P7
Client Sample ID :	MYA909D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:32:58	DataFile Name :	046SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2725	2909	2775	2803	3.38	cps
Antimony	121-1	9629	9879	9687	9732	1.35	cps
Arsenic	75-2	1722	1713	1608	1681	3.79	cps
Barium	135-1	235563	234923	238310	236265	0.76	cps
Barium	137-1	415223	411489	411575	412763	0.52	cps
Beryllium	9-1	33	33	50	39	24.75	cps
Bismuth	209-2	5858726	5944543	5883034	5895434	0.75	cps
Bismuth	209-1	8745049	8743819	8674184	8721017	0.47	cps
Boron	10-1	240477	245777	246844	244366	1.40	cps
Boron	11-1	1279705	1306727	1306307	1297580	1.19	cps
Cadmium	106-1	1959	2409	2000	2122	11.72	cps
Cadmium	108-1	21	8	21	17	43.31	cps
Cadmium	111-1	848	1028	873	916	10.62	cps
Calcium	43-1	980939	971338	980611	977629	0.56	cps
Calcium	44-1	16212690	16087993	16014036	16104906	0.62	cps
Chromium	52-2	1347	1187	1307	1280	6.51	cps
Cobalt	59-2	1183	1307	1227	1239	5.05	cps
Copper	63-2	7412	7692	7525	7543	1.87	cps
Dysprosium	156-2	53	67	43	54	21.51	cps
Dysprosium	156-1	150	142	125	139	9.16	cps
Erbium	164-1	258	175	125	186	36.19	cps
Erbium	164-2	113	107	80	100	17.64	cps
Gadolinium	160-1	158	150	117	142	15.56	cps
Gadolinium	160-2	93	73	103	90	16.98	cps
Holmium	165-1	14101940	14189253	13998107	14096433	0.68	cps
Holmium	165-2	7962372	8005890	8036204	8001489	0.46	cps
Indium	115-2	2296385	2296457	2296975	2296605	0.01	cps
Indium	115-1	11810307	11624935	11855602	11763615	1.04	cps
Iron	56-2	124753	126479	126967	126066	0.92	cps
Iron	57-2	3167	3334	3350	3284	3.09	cps
Lead	206-1	2956	2734	3134	2941	6.82	cps
Lead	207-1	2767	2623	2661	2684	2.79	cps
Lead	208-1	12292	11541	12108	11980	3.26	cps
Lithium	6-1	870553	859906	868577	866345	0.65	cps
Magnesium	24-2	4830865	4786782	4757942	4791863	0.77	cps
Manganese	55-2	44076	44216	44032	44108	0.22	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-02	Instrumnet Name :	P7
Client Sample ID :	MYA909D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:32:58	DataFile Name :	046SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1667	1850	1592	1703	7.81	cps
Molybdenum	95-1	2100	2475	2250	2275	8.30	cps
Molybdenum	96-1	2142	2475	2559	2392	9.22	cps
Molybdenum	97-1	1250	1358	1500	1370	9.16	cps
Molybdenum	98-1	3459	3534	3909	3634	6.64	cps
Neodymium	150-2	53	47	43	48	10.66	cps
Neodymium	150-1	140	67	160	122	40.21	cps
Nickel	60-2	2604	2524	2580	2569	1.60	cps
Phosphorus	31-2	1317	1175	1267	1253	5.74	cps
Potassium	39-2	567067	573214	572714	570998	0.60	cps
Rhodium	103-2	5476000	5474998	5467464	5472821	0.09	cps
Rhodium	103-1	10381852	10606304	10377698	10455284	1.25	cps
Scandium	45-1	6965497	6890730	6881115	6912447	0.67	cps
Scandium	45-2	300406	301573	302048	301342	0.28	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	89	93	104	95	8.11	cps
Selenium	82-1	560	498	539	532	5.94	cps
Silicon	28-1	69042691	69400841	68628022	69023852	0.56	cps
Silver	109-1	1550	1358	1600	1503	8.49	cps
Silver	107-1	1158	1583	1625	1456	17.74	cps
Sodium	23-2	7082851	7012657	6936213	7010574	1.05	cps
Strontium	86-1	1125162	1119520	1114818	1119833	0.46	cps
Strontium	88-1	10021578	9994329	9988347	10001418	0.18	cps
Sulfur	34-1	361944	363885	362080	362637	0.30	cps
Terbium	159-2	8034080	8159111	8226449	8139880	1.20	cps
Terbium	159-1	15060244	15045384	14991460	15032363	0.24	cps
Thallium	203-1	325	317	275	306	8.77	cps
Thallium	205-1	725	783	808	772	5.54	cps
Tin	118-1	3075	3492	3009	3192	8.21	cps
Titanium	47-1	1325	1192	1133	1217	8.08	cps
Uranium	238-1	3051	3226	2917	3064	5.05	cps
Vanadium	51-2	6121	6275	6031	6142	2.00	cps
Yttrium	89-2	1808978	1812101	1811914	1810998	0.10	cps
Yttrium	89-1	12871948	12663556	12608926	12714810	1.09	cps
Zinc	66-2	6728	6665	6748	6714	0.65	cps
Zirconium	90-1	1558	1450	1450	1486	4.21	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-02	Instrumnet Name :	P7
Client Sample ID :	MYA909D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:32:58	DataFile Name :	046SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	467	367	300	378	22.21	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA909L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 16:36:27	DataFile Name :	047SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	525	600	578	7.94	cps
Antimony	121-1	3192	3551	3967	3570	10.87	cps
Arsenic	75-2	315	302	330	315	4.41	cps
Barium	135-1	43193	43502	42750	43148	0.88	cps
Barium	137-1	75514	74844	76553	75637	1.14	cps
Beryllium	9-1	22	33	17	24	35.24	cps
Bismuth	209-1	8232367	8406979	8335354	8324900	1.05	cps
Bismuth	209-2	5696831	5686138	5725223	5702730	0.35	cps
Boron	10-1	53864	53763	54156	53928	0.38	cps
Boron	11-1	280417	283064	287012	283498	1.17	cps
Cadmium	106-1	2034	2042	2217	2097	4.94	cps
Cadmium	108-1	0	13	4	6	114.53	cps
Cadmium	111-1	818	821	911	850	6.19	cps
Calcium	43-1	178381	178254	183349	179995	1.61	cps
Calcium	44-1	2956401	2950838	2971306	2959515	0.36	cps
Chromium	52-2	1743	1757	1703	1735	1.60	cps
Cobalt	59-2	320	327	287	311	6.89	cps
Copper	63-2	2757	2860	2834	2817	1.90	cps
Dysprosium	156-1	50	8	50	36	66.62	cps
Dysprosium	156-2	7	27	13	16	65.47	cps
Erbium	164-2	53	37	40	43	20.34	cps
Erbium	164-1	42	33	67	47	36.74	cps
Gadolinium	160-1	42	83	117	81	46.64	cps
Gadolinium	160-2	20	50	43	38	41.70	cps
Holmium	165-2	7714762	7664682	7725941	7701795	0.42	cps
Holmium	165-1	13319058	13172842	13395248	13295716	0.85	cps
Indium	115-1	10949610	10889440	11178204	11005751	1.38	cps
Indium	115-2	2213375	2212983	2205405	2210588	0.20	cps
Iron	56-2	26441	26964	26552	26653	1.03	cps
Iron	57-2	594	678	733	669	10.46	cps
Lead	206-1	1111	1145	961	1072	9.11	cps
Lead	207-1	989	1000	961	983	2.04	cps
Lead	208-1	4628	4261	4039	4310	6.90	cps
Lithium	6-1	804915	799529	807488	803977	0.51	cps
Magnesium	24-2	889018	882088	877629	882912	0.65	cps
Manganese	55-2	8319	8673	8753	8582	2.69	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA909L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 16:36:27	DataFile Name :	047SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	792	783	783	786	0.61	cps
Molybdenum	95-1	717	692	817	742	8.92	cps
Molybdenum	96-1	692	917	1050	886	20.44	cps
Molybdenum	97-1	542	550	442	511	11.80	cps
Molybdenum	98-1	1200	1258	1617	1358	16.61	cps
Neodymium	150-1	20	33	33	29	26.65	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	540	530	590	553	5.81	cps
Phosphorus	31-2	292	350	292	311	10.83	cps
Potassium	39-2	121553	123644	123746	122981	1.01	cps
Rhodium	103-1	10059388	10118351	9955296	10044345	0.82	cps
Rhodium	103-2	5321724	5287250	5323782	5310919	0.39	cps
Scandium	45-1	6519183	6465555	6483278	6489339	0.42	cps
Scandium	45-2	283979	287727	284809	285505	0.69	cps
Selenium	82-1	493	448	513	485	6.87	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	89	67	91	82	16.32	cps
Silicon	28-1	13434648	13286781	13176253	13299227	0.97	cps
Silver	109-1	558	408	475	481	15.64	cps
Silver	107-1	508	467	525	500	6.01	cps
Sodium	23-2	1316307	1301157	1308009	1308491	0.58	cps
Strontium	86-1	206592	203441	205230	205088	0.77	cps
Strontium	88-1	1808564	1803317	1794643	1802175	0.39	cps
Sulfur	34-1	268859	268569	269214	268881	0.12	cps
Terbium	159-1	14060682	14132634	14199173	14130830	0.49	cps
Terbium	159-2	7805803	7744518	7712598	7754307	0.61	cps
Thallium	203-1	142	83	167	131	32.75	cps
Thallium	205-1	367	442	358	389	11.80	cps
Tin	118-1	49005	45106	45700	46603	4.51	cps
Titanium	47-1	367	367	292	342	12.67	cps
Uranium	238-1	850	792	583	742	18.90	cps
Vanadium	51-2	1203	1180	1120	1168	3.68	cps
Yttrium	89-1	11920614	11996348	11782944	11899969	0.91	cps
Yttrium	89-2	1732461	1751236	1743777	1742491	0.54	cps
Zinc	66-2	1397	1440	1377	1405	2.31	cps
Zirconium	90-1	942	867	1000	936	7.14	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA909L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 16:36:27	DataFile Name :	047SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	175	208	203	12.55	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-03	Instrumnet Name :	P7
Client Sample ID :	MYA909S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:39:57	DataFile Name :	048SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	182983	180941	180168	181364	0.80	cps
Antimony	121-1	1223608	1230274	1225748	1226543	0.28	cps
Arsenic	75-2	17551	17475	17498	17508	0.22	cps
Barium	135-1	6198708	6155211	6262220	6205380	0.87	cps
Barium	137-1	10905677	10778556	10759567	10814600	0.73	cps
Beryllium	9-1	57526	56728	57174	57143	0.70	cps
Bismuth	209-1	8622531	8672221	8621487	8638746	0.34	cps
Bismuth	209-2	5808700	5847889	5786974	5814521	0.53	cps
Boron	10-1	238122	239723	243489	240445	1.15	cps
Boron	11-1	1251093	1260826	1290595	1267505	1.62	cps
Cadmium	106-1	14149	14199	13640	13996	2.21	cps
Cadmium	108-1	8807	8849	8799	8818	0.30	cps
Cadmium	111-1	134114	134139	133963	134072	0.07	cps
Calcium	43-1	964393	955912	953114	957806	0.61	cps
Calcium	44-1	15829436	15825937	15642297	15765890	0.68	cps
Chromium	52-2	702528	707747	701632	703969	0.47	cps
Cobalt	59-2	3065915	3063245	3049984	3059715	0.28	cps
Copper	63-2	1132387	1138140	1134687	1135071	0.26	cps
Dysprosium	156-2	50	87	77	71	26.66	cps
Dysprosium	156-1	150	117	142	136	12.75	cps
Erbium	164-1	200	117	175	164	26.09	cps
Erbium	164-2	110	97	97	101	7.61	cps
Gadolinium	160-2	80	80	70	77	7.53	cps
Gadolinium	160-1	150	242	100	164	43.84	cps
Holmium	165-1	14021041	13936277	13913251	13956856	0.41	cps
Holmium	165-2	7993887	7938382	7861222	7931163	0.84	cps
Indium	115-2	2263864	2245115	2248225	2252401	0.45	cps
Indium	115-1	11526371	11542978	11459508	11509619	0.38	cps
Iron	56-2	2993887	3018927	3015404	3009406	0.45	cps
Iron	57-2	74544	74924	75500	74989	0.64	cps
Lead	206-1	176234	175357	175688	175760	0.25	cps
Lead	207-1	158931	156847	157816	157865	0.66	cps
Lead	208-1	712999	707137	707976	709371	0.45	cps
Lithium	6-1	848978	850619	867361	855652	1.19	cps
Magnesium	24-2	4718647	4697878	4697407	4704644	0.26	cps
Manganese	55-2	984768	991375	984723	986955	0.39	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-03	Instrumnet Name :	P7
Client Sample ID :	MYA909S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:39:57	DataFile Name :	048SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1967	1825	1975	1922	4.39	cps
Molybdenum	95-1	2592	2375	2725	2564	6.89	cps
Molybdenum	96-1	2550	2642	3075	2756	10.18	cps
Molybdenum	97-1	1475	1567	1592	1545	3.98	cps
Molybdenum	98-1	3851	4176	3951	3992	4.17	cps
Neodymium	150-1	353	327	300	327	8.16	cps
Neodymium	150-2	77	70	67	71	7.16	cps
Nickel	60-2	818265	811912	809697	813291	0.55	cps
Phosphorus	31-2	1400	1200	1075	1225	13.38	cps
Potassium	39-2	561780	559539	560572	560630	0.20	cps
Rhodium	103-2	5394814	5414736	5422921	5410823	0.27	cps
Rhodium	103-1	10378792	10267603	10239167	10295187	0.72	cps
Scandium	45-1	6821560	6841153	6740031	6800915	0.79	cps
Scandium	45-2	296299	296717	296273	296429	0.08	cps
Selenium	82-1	16814	16648	16651	16704	0.57	cps
Selenium	77-2	680	787	693	720	8.07	cps
Selenium	78-2	2430	2365	2415	2403	1.41	cps
Silicon	28-1	67637562	67101310	67372420	67370431	0.40	cps
Silver	109-1	630173	627880	633058	630370	0.41	cps
Silver	107-1	658745	658246	654556	657182	0.35	cps
Sodium	23-2	6849463	6782942	6798162	6810189	0.51	cps
Strontium	88-1	9736401	9655259	9876754	9756138	1.15	cps
Strontium	86-1	1100216	1087439	1096569	1094741	0.60	cps
Sulfur	34-1	350426	349201	347887	349171	0.36	cps
Terbium	159-1	14720555	14860715	14547329	14709533	1.07	cps
Terbium	159-2	8121525	8055709	7955892	8044376	1.04	cps
Thallium	205-1	1269498	1278279	1276533	1274770	0.36	cps
Thallium	203-1	523615	528457	525853	525975	0.46	cps
Tin	118-1	1767	1650	1659	1692	3.85	cps
Titanium	47-1	1208	1200	1250	1220	2.20	cps
Uranium	238-1	3092	3076	2950	3039	2.55	cps
Vanadium	51-2	1466154	1480425	1470117	1472232	0.50	cps
Yttrium	89-2	1782570	1778992	1787652	1783071	0.24	cps
Yttrium	89-1	12510498	12449089	12541114	12500234	0.37	cps
Zinc	66-2	274159	276036	275050	275082	0.34	cps
Zirconium	90-1	1684	1392	1692	1589	10.75	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-03	Instrumnet Name :	P7
Client Sample ID :	MYA909S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:39:57	DataFile Name :	048SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	500	417	342	419	18.88	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-04	Instrumnet Name :	P7
Client Sample ID :	MYA911	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:43:25	DataFile Name :	049SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1817	1967	2300	2028	12.20	cps
Antimony	121-1	8653	9112	9137	8967	3.04	cps
Arsenic	75-2	1583	1632	1696	1637	3.46	cps
Barium	135-1	232505	231862	231385	231917	0.24	cps
Barium	137-1	406035	405271	403891	405066	0.27	cps
Beryllium	9-1	39	22	39	33	28.87	cps
Bismuth	209-1	8749239	8666881	8692401	8702840	0.48	cps
Bismuth	209-2	5768561	5774556	5832558	5791891	0.61	cps
Boron	10-1	247083	248944	248150	248059	0.38	cps
Boron	11-1	1289422	1314267	1329677	1311122	1.55	cps
Cadmium	106-1	2217	2092	2217	2175	3.32	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	943	876	909	909	3.67	cps
Calcium	43-1	960882	946743	958829	955485	0.80	cps
Calcium	44-1	15830976	15537883	15681445	15683435	0.93	cps
Chromium	52-2	1150	1350	1313	1271	8.38	cps
Cobalt	59-2	1090	1130	1110	1110	1.80	cps
Copper	63-2	6585	6545	6061	6397	4.56	cps
Dysprosium	156-2	37	47	57	47	21.43	cps
Dysprosium	156-1	100	50	133	94	44.41	cps
Erbium	164-1	125	142	133	133	6.25	cps
Erbium	164-2	63	127	70	87	40.16	cps
Gadolinium	160-2	67	77	70	71	7.16	cps
Gadolinium	160-1	142	117	175	144	20.26	cps
Holmium	165-1	14133095	13932847	14114860	14060267	0.79	cps
Holmium	165-2	7921980	7794570	7881678	7866076	0.83	cps
Indium	115-2	2216959	2238398	2233234	2229530	0.50	cps
Indium	115-1	11615688	11579392	11549798	11581626	0.28	cps
Iron	56-2	108067	108375	109467	108636	0.68	cps
Iron	57-2	2889	2556	2828	2758	6.44	cps
Lead	206-1	2145	1928	1961	2011	5.80	cps
Lead	207-1	1872	1828	1656	1785	6.41	cps
Lead	208-1	8462	8090	7779	8110	4.22	cps
Lithium	6-1	857205	877529	866147	866960	1.17	cps
Magnesium	24-2	4719091	4692792	4732457	4714780	0.43	cps
Manganese	55-2	37571	38270	37742	37861	0.96	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-04	Instrumnet Name :	P7
Client Sample ID :	MYA911	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:43:25	DataFile Name :	049SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1659	1475	1642	1592	6.37	cps
Molybdenum	95-1	2050	1975	2059	2028	2.26	cps
Molybdenum	96-1	1992	2359	2067	2139	9.06	cps
Molybdenum	97-1	1267	1217	1442	1308	9.03	cps
Molybdenum	98-1	3100	3050	3276	3142	3.76	cps
Neodymium	150-1	133	120	100	118	14.25	cps
Neodymium	150-2	60	37	33	43	33.53	cps
Nickel	60-2	2504	2380	2464	2449	2.57	cps
Phosphorus	31-2	1175	1083	1025	1095	6.91	cps
Potassium	39-2	553898	548807	554583	552429	0.57	cps
Rhodium	103-2	5361612	5381736	5422999	5388782	0.58	cps
Rhodium	103-1	10390151	10326863	10243630	10320215	0.71	cps
Scandium	45-1	6711760	6672718	6706645	6697041	0.32	cps
Scandium	45-2	294841	290262	291255	292119	0.82	cps
Selenium	77-2	7	3	7	6	34.70	cps
Selenium	78-2	69	104	117	96	25.87	cps
Selenium	82-1	611	552	590	584	5.12	cps
Silicon	28-1	67451085	67465383	67114147	67343538	0.30	cps
Silver	109-1	1008	792	1158	986	18.69	cps
Silver	107-1	975	942	1025	981	4.28	cps
Sodium	23-2	6860030	6891510	6805138	6852226	0.64	cps
Strontium	86-1	1096216	1097864	1099425	1097835	0.15	cps
Strontium	88-1	9870319	9799780	9806980	9825693	0.40	cps
Sulfur	34-1	352407	348791	352901	351366	0.64	cps
Terbium	159-1	14914706	14794333	14785528	14831522	0.49	cps
Terbium	159-2	7973735	7965424	7979339	7972833	0.09	cps
Thallium	203-1	175	133	117	142	21.21	cps
Thallium	205-1	417	233	283	311	30.46	cps
Tin	118-1	1350	1383	1283	1339	3.80	cps
Titanium	47-1	1626	1033	1142	1267	24.92	cps
Uranium	238-1	3034	2817	3209	3020	6.50	cps
Vanadium	51-2	6001	6108	5868	5992	2.01	cps
Yttrium	89-2	1758756	1768115	1770379	1765750	0.35	cps
Yttrium	89-1	12452424	12556511	12512524	12507153	0.42	cps
Zinc	66-2	7622	7509	7702	7611	1.28	cps
Zirconium	90-1	1392	1208	1250	1283	7.49	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-04	Instrumnet Name :	P7
Client Sample ID :	MYA911	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:43:25	DataFile Name :	049SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	367	267	275	303	18.33	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-05	Instrumnet Name :	P7
Client Sample ID :	MYA919	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:46:54	DataFile Name :	050SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	15167	14908	15567	15214	2.18	cps
Antimony	121-1	18338	18463	18379	18393	0.35	cps
Arsenic	75-2	209	198	200	202	2.94	cps
Barium	135-1	23663	22110	23362	23045	3.57	cps
Barium	137-1	39850	40468	40092	40137	0.78	cps
Beryllium	9-1	61	44	44	50	19.24	cps
Bismuth	209-1	8742067	8783637	8756969	8760891	0.24	cps
Bismuth	209-2	5885781	5886464	5927854	5900033	0.41	cps
Boron	10-1	14608	13999	13398	14001	4.32	cps
Boron	11-1	75413	70967	67342	71241	5.67	cps
Cadmium	106-1	1934	2025	1717	1892	8.37	cps
Cadmium	108-1	8	33	8	17	86.62	cps
Cadmium	111-1	904	921	772	866	9.44	cps
Calcium	43-1	217849	218382	213902	216711	1.13	cps
Calcium	44-1	3590104	3589913	3561866	3580628	0.45	cps
Chromium	52-2	2314	2530	2520	2455	4.98	cps
Cobalt	59-2	1707	1647	1910	1755	7.87	cps
Copper	63-2	18462	18619	18328	18470	0.79	cps
Dysprosium	156-2	167	250	263	227	23.11	cps
Dysprosium	156-1	433	600	467	500	17.64	cps
Erbium	164-1	558	500	500	519	6.48	cps
Erbium	164-2	303	253	317	291	11.47	cps
Gadolinium	160-2	293	363	360	339	11.65	cps
Gadolinium	160-1	617	483	717	606	19.33	cps
Holmium	165-2	8037426	7857488	7794914	7896609	1.59	cps
Holmium	165-1	13949882	13995031	13890099	13945004	0.38	cps
Indium	115-1	11593791	11595471	11523122	11570795	0.36	cps
Indium	115-2	2248212	2260026	2256936	2255058	0.27	cps
Iron	56-2	538738	542149	541359	540748	0.33	cps
Iron	57-2	13401	13612	14013	13675	2.27	cps
Lead	206-1	7969	7936	8058	7988	0.79	cps
Lead	207-1	6613	6969	6858	6813	2.67	cps
Lead	208-1	31749	31921	31632	31768	0.46	cps
Lithium	6-1	849983	842395	847662	846680	0.46	cps
Magnesium	24-2	118793	119095	119835	119241	0.45	cps
Manganese	55-2	39326	39420	39480	39409	0.20	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-05	Instrumnet Name :	P7
Client Sample ID :	MYA919	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:46:54	DataFile Name :	050SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1467	1734	1684	1628	8.71	cps
Molybdenum	95-1	583	817	767	722	17.01	cps
Molybdenum	96-1	975	1067	1017	1020	4.50	cps
Molybdenum	97-1	475	542	483	500	7.26	cps
Molybdenum	98-1	1158	1133	1233	1175	4.43	cps
Neodymium	150-1	620	633	593	616	3.31	cps
Neodymium	150-2	290	297	283	290	2.30	cps
Nickel	60-2	2210	2087	2197	2165	3.13	cps
Phosphorus	31-2	2642	3050	2934	2875	7.32	cps
Potassium	39-2	456471	457446	458165	457360	0.19	cps
Rhodium	103-2	5498453	5505246	5494062	5499254	0.10	cps
Rhodium	103-1	10603349	10498355	10457456	10519720	0.72	cps
Scandium	45-1	6711054	6737551	6611947	6686851	0.99	cps
Scandium	45-2	290764	292410	292023	291732	0.30	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	89	107	69	88	22.04	cps
Selenium	82-1	500	517	550	522	4.86	cps
Silicon	28-1	3860369	3825580	3798637	3828195	0.81	cps
Silver	109-1	1525	1975	1567	1689	14.72	cps
Silver	107-1	1800	1884	1658	1781	6.39	cps
Sodium	23-2	227526	227813	230330	228556	0.67	cps
Strontium	86-1	108139	107417	108575	108044	0.54	cps
Strontium	88-1	951087	942500	945424	946337	0.46	cps
Sulfur	34-1	276520	276772	270657	274650	1.26	cps
Terbium	159-1	14680667	14630374	14767004	14692682	0.47	cps
Terbium	159-2	7872414	7935678	7960275	7922789	0.57	cps
Thallium	203-1	500	483	608	531	12.79	cps
Thallium	205-1	1275	1317	1292	1295	1.62	cps
Tin	118-1	1742	1834	1925	1834	5.00	cps
Titanium	47-1	14700	15359	14716	14925	2.52	cps
Uranium	238-1	608	450	675	578	20.00	cps
Vanadium	51-2	1583	1500	1677	1587	5.57	cps
Yttrium	89-2	1756015	1771718	1762454	1763396	0.45	cps
Yttrium	89-1	12284764	12420974	12328612	12344783	0.56	cps
Zinc	66-2	62788	64157	62918	63288	1.19	cps
Zirconium	90-1	3067	3084	2909	3020	3.20	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-05	Instrumnet Name :	P7
Client Sample ID :	MYA919	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:46:54	DataFile Name :	050SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	717	608	717	681	9.19	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:50:24	DataFile Name :	051SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	23227543	23337147	23265292	23276661	0.24	cps
Antimony	121-1	109710	112288	109719	110572	1.34	cps
Arsenic	75-2	21316	21388	21464	21389	0.35	cps
Barium	135-1	845730	833614	842118	840487	0.74	cps
Barium	137-1	1469061	1457215	1463935	1463404	0.41	cps
Beryllium	9-1	7213	7446	7196	7285	1.92	cps
Bismuth	209-1	8516717	8581568	8529239	8542508	0.40	cps
Bismuth	209-2	5628329	5722487	5744894	5698570	1.09	cps
Boron	10-1	79711	79300	81059	80023	1.15	cps
Boron	11-1	411217	415152	416351	414240	0.65	cps
Cadmium	106-1	3451	3876	3992	3773	7.56	cps
Cadmium	108-1	438	596	579	538	16.19	cps
Cadmium	111-1	7009	7385	7333	7242	2.82	cps
Calcium	43-1	873507	864693	862121	866774	0.69	cps
Calcium	44-1	14365982	14390218	14153425	14303208	0.91	cps
Chromium	52-2	711678	713348	711744	712257	0.13	cps
Cobalt	59-2	2913908	2894430	2888014	2898784	0.47	cps
Copper	63-2	3698401	3688527	3704444	3697124	0.22	cps
Dysprosium	156-1	363433	366990	364860	365095	0.49	cps
Dysprosium	156-2	211139	213700	213207	212682	0.64	cps
Erbium	164-2	243465	245769	246148	245128	0.59	cps
Erbium	164-1	447862	450938	447947	448916	0.39	cps
Gadolinium	160-1	411009	409733	408757	409833	0.28	cps
Gadolinium	160-2	252249	258048	257155	255817	1.22	cps
Holmium	165-2	8003149	7933039	8064222	8000137	0.82	cps
Holmium	165-1	14273869	14382939	14304040	14320282	0.39	cps
Indium	115-1	11258600	11305332	11155895	11239942	0.68	cps
Indium	115-2	2142325	2156647	2132721	2143897	0.56	cps
Iron	56-2	313905051	308501718	312812463	311739744	0.92	cps
Iron	57-2	7740931	7788516	7601134	7710194	1.26	cps
Lead	206-1	164515	167025	163778	165106	1.03	cps
Lead	207-1	136869	136640	136392	136634	0.17	cps
Lead	208-1	638984	643495	641963	641480	0.36	cps
Lithium	6-1	877384	879361	882098	879614	0.27	cps
Magnesium	24-2	16152512	16308849	16126169	16195843	0.61	cps
Manganese	55-2	12947145	12952736	12912563	12937481	0.17	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:50:24	DataFile Name :	051SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	10388	10629	12021	11013	8.01	cps
Molybdenum	95-1	3917	3842	3851	3870	1.06	cps
Molybdenum	96-1	7786	8111	8386	8094	3.71	cps
Molybdenum	97-1	2067	2017	2284	2122	6.68	cps
Molybdenum	98-1	5635	5793	5801	5743	1.64	cps
Neodymium	150-1	429544	426333	425024	426967	0.54	cps
Neodymium	150-2	179395	181966	180178	180513	0.73	cps
Nickel	60-2	2312544	2311662	2318362	2314190	0.16	cps
Phosphorus	31-2	13156	13498	12589	13081	3.51	cps
Potassium	39-2	721828	730241	724951	725673	0.59	cps
Rhodium	103-1	10075741	10111986	10018988	10068905	0.47	cps
Rhodium	103-2	5166241	5176456	5198143	5180280	0.31	cps
Scandium	45-2	322672	322154	321243	322023	0.22	cps
Scandium	45-1	7731543	7716273	7559538	7669118	1.24	cps
Selenium	77-2	783	727	650	720	9.29	cps
Selenium	78-2	563	617	594	591	4.56	cps
Selenium	82-1	1351	1480	1246	1359	8.63	cps
Silicon	28-1	85952608	85848467	86442952	86081342	0.37	cps
Silver	109-1	2659	2825	2834	2773	3.56	cps
Silver	107-1	2859	2709	2575	2714	5.22	cps
Sodium	23-2	3753283	3759237	3738137	3750219	0.29	cps
Strontium	86-1	282022	286703	279981	282902	1.22	cps
Strontium	88-1	2503628	2503529	2484121	2497093	0.45	cps
Sulfur	34-1	25320162	25269412	25509718	25366431	0.50	cps
Terbium	159-1	14977086	14976218	15108046	15020450	0.51	cps
Terbium	159-2	8011118	8013136	8111940	8045398	0.72	cps
Thallium	203-1	2842	3242	2967	3017	6.78	cps
Thallium	205-1	7202	7219	6944	7122	2.17	cps
Tin	118-1	4559	4251	4526	4445	3.81	cps
Titanium	47-1	156477	140661	141180	146106	6.15	cps
Uranium	238-1	268311	264130	271009	267817	1.29	cps
Vanadium	51-2	288688	292256	288395	289779	0.74	cps
Yttrium	89-2	2628792	2624030	2640848	2631223	0.33	cps
Yttrium	89-1	18722391	18887877	18499495	18703254	1.04	cps
Zinc	66-2	1096810	1106828	1105237	1102958	0.49	cps
Zirconium	90-1	22326	21309	20724	21453	3.78	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:50:24	DataFile Name :	051SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	5819	4893	5210	5308	8.87	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:53:53	DataFile Name :	052SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25867226	25658442	25485237	25670301	0.75	cps
Antimony	121-1	7244	7127	7069	7147	1.25	cps
Arsenic	75-2	2548	2810	2617	2658	5.09	cps
Barium	135-1	504409	494208	495746	498121	1.10	cps
Barium	137-1	869014	867288	871877	869393	0.27	cps
Beryllium	9-1	4262	4556	4351	4390	3.44	cps
Bismuth	209-1	8601639	8511322	8579032	8563998	0.55	cps
Bismuth	209-2	5654579	5745728	5706659	5702322	0.80	cps
Boron	10-1	228443	229357	225840	227880	0.80	cps
Boron	11-1	1170794	1173165	1179998	1174652	0.41	cps
Cadmium	106-1	2859	2884	2809	2850	1.34	cps
Cadmium	108-1	221	225	204	217	5.09	cps
Cadmium	111-1	2690	2561	2637	2629	2.46	cps
Calcium	43-1	670252	667451	661282	666328	0.69	cps
Calcium	44-1	11068086	11018459	10944031	11010192	0.57	cps
Chromium	52-2	576171	575166	572191	574509	0.36	cps
Cobalt	59-2	782152	791859	789282	787764	0.64	cps
Copper	63-2	207655	203613	207094	206121	1.06	cps
Dysprosium	156-2	122910	123912	125116	123979	0.89	cps
Dysprosium	156-1	215152	213795	217142	215363	0.78	cps
Erbium	164-1	258065	256782	256732	257193	0.29	cps
Erbium	164-2	138512	140876	140321	139903	0.88	cps
Gadolinium	160-2	149830	149242	150081	149718	0.29	cps
Gadolinium	160-1	241524	237146	238692	239121	0.93	cps
Holmium	165-1	14333399	14339951	14122279	14265210	0.87	cps
Holmium	165-2	7791415	7867744	7811429	7823529	0.51	cps
Indium	115-2	2132262	2149138	2138141	2139847	0.40	cps
Indium	115-1	11195302	11252703	11201605	11216536	0.28	cps
Iron	56-2	216901344	219031860	216535472	217489559	0.62	cps
Iron	57-2	5333637	5364453	5337346	5345145	0.31	cps
Lead	206-1	172836	171727	170822	171795	0.59	cps
Lead	207-1	142366	141708	140888	141654	0.52	cps
Lead	208-1	669666	662715	664802	665728	0.54	cps
Lithium	6-1	830106	838507	837441	835351	0.55	cps
Magnesium	24-2	2364061	2345042	2337296	2348800	0.59	cps
Manganese	55-2	4219244	4230653	4233215	4227704	0.18	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:53:53	DataFile Name :	052SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	97-1	925	875	1050	950	9.49	cps
Molybdenum	98-1	1850	1967	1959	1925	3.38	cps
Molybdenum	94-1	40333	40250	40525	40369	0.35	cps
Molybdenum	95-1	1300	1425	1608	1445	10.74	cps
Molybdenum	96-1	10396	10329	10604	10443	1.37	cps
Neodymium	150-1	261699	259210	257614	259507	0.79	cps
Neodymium	150-2	111701	111341	111828	111623	0.23	cps
Nickel	60-2	199849	201181	203354	201461	0.88	cps
Phosphorus	31-2	2717	2684	2442	2614	5.74	cps
Potassium	39-2	488191	488499	484517	487069	0.45	cps
Rhodium	103-1	10170747	9950950	10035798	10052498	1.10	cps
Rhodium	103-2	5166926	5197684	5199462	5188024	0.35	cps
Scandium	45-2	365328	364459	362665	364151	0.37	cps
Scandium	45-1	8665813	8602350	8643460	8637208	0.37	cps
Selenium	82-1	764	859	903	842	8.45	cps
Selenium	77-2	343	387	497	409	19.33	cps
Selenium	78-2	344	391	404	380	8.21	cps
Silicon	28-1	49129609	48193514	48052560	48458561	1.21	cps
Silver	107-1	2450	2592	2275	2439	6.50	cps
Silver	109-1	2384	2550	2309	2414	5.12	cps
Sodium	23-2	2705985	2708241	2693112	2702446	0.30	cps
Strontium	86-1	127722	125671	128041	127145	1.01	cps
Strontium	88-1	1112176	1114282	1106018	1110825	0.39	cps
Sulfur	34-1	22396359	22059451	21964456	22140089	1.03	cps
Terbium	159-1	15013253	14902722	14860613	14925530	0.53	cps
Terbium	159-2	7952145	7811539	7949845	7904510	1.02	cps
Thallium	203-1	4809	4768	4693	4757	1.24	cps
Thallium	205-1	11238	11214	10638	11030	3.08	cps
Tin	118-1	4776	4801	4959	4845	2.05	cps
Titanium	47-1	94089	90376	97639	94035	3.86	cps
Uranium	238-1	160866	162159	162377	161801	0.50	cps
Vanadium	51-2	237129	236372	234733	236078	0.52	cps
Yttrium	89-2	2227886	2240987	2244539	2237804	0.39	cps
Yttrium	89-1	16027818	15888291	15759932	15892014	0.84	cps
Zinc	66-2	296369	298953	297621	297648	0.43	cps
Zirconium	90-1	110055	110508	106647	109070	1.94	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:53:53	DataFile Name :	052SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	23779	24313	22427	23506	4.14	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:57:24	DataFile Name :	053SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	10883502	10751711	10807013	10814075	0.61	cps
Antimony	121-1	52549	51654	51136	51780	1.38	cps
Arsenic	75-2	5357	5414	5507	5426	1.40	cps
Barium	135-1	450038	452184	452782	451668	0.32	cps
Barium	137-1	796779	792700	797106	795528	0.31	cps
Beryllium	9-1	12255	11405	11610	11757	3.78	cps
Bismuth	209-1	8750593	8788365	8632284	8723747	0.93	cps
Bismuth	209-2	5803239	5819388	5842299	5821642	0.34	cps
Boron	10-1	257025	262604	266342	261990	1.79	cps
Boron	11-1	1357027	1375655	1385472	1372718	1.05	cps
Cadmium	106-1	3534	3659	3534	3576	2.02	cps
Cadmium	108-1	238	233	229	233	1.79	cps
Cadmium	111-1	3693	3740	3658	3697	1.11	cps
Calcium	43-1	1366610	1371626	1368381	1368872	0.19	cps
Calcium	44-1	22633772	22903236	22680328	22739112	0.63	cps
Chromium	52-2	301222	304783	300132	302045	0.81	cps
Cobalt	59-2	877939	867496	880278	875238	0.78	cps
Copper	63-2	817046	816451	819696	817731	0.21	cps
Dysprosium	156-2	251567	253688	251939	252398	0.45	cps
Dysprosium	156-1	441168	440601	442593	441454	0.23	cps
Erbium	164-1	517722	512947	516417	515695	0.48	cps
Erbium	164-2	281818	283925	284439	283394	0.49	cps
Gadolinium	160-2	299906	303189	302548	301881	0.58	cps
Gadolinium	160-1	483911	481680	485967	483853	0.44	cps
Holmium	165-2	8047916	8101096	8029820	8059611	0.46	cps
Holmium	165-1	14164890	14181113	14336293	14227432	0.67	cps
Indium	115-1	11192781	11182955	11276062	11217266	0.46	cps
Indium	115-2	2141017	2129934	2135093	2135348	0.26	cps
Iron	56-2	186601715	187598154	184846110	186348660	0.75	cps
Iron	57-2	4575149	4516370	4584126	4558548	0.81	cps
Lead	206-1	149032	147852	145279	147387	1.30	cps
Lead	207-1	122873	121242	122296	122137	0.68	cps
Lead	208-1	577293	576566	574444	576101	0.26	cps
Lithium	6-1	867308	871454	874942	871235	0.44	cps
Magnesium	24-2	9405838	9236870	9282151	9308286	0.94	cps
Manganese	55-2	6966002	6940203	6873748	6926651	0.69	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:57:24	DataFile Name :	053SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	6468	6610	7385	6821	7.23	cps
Molybdenum	95-1	2659	2942	2642	2748	6.14	cps
Molybdenum	96-1	5485	5810	5426	5574	3.71	cps
Molybdenum	97-1	1625	1533	1934	1697	12.35	cps
Molybdenum	98-1	4109	4159	3901	4056	3.38	cps
Neodymium	150-1	526165	518234	523235	522545	0.77	cps
Neodymium	150-2	224050	224691	224350	224364	0.14	cps
Nickel	60-2	847709	845579	844919	846069	0.17	cps
Phosphorus	31-2	2134	1942	2142	2072	5.46	cps
Potassium	39-2	645529	638940	644391	642954	0.55	cps
Rhodium	103-2	5205219	5179984	5217256	5200820	0.37	cps
Rhodium	103-1	10142567	10154054	10024035	10106885	0.71	cps
Scandium	45-1	6942848	6949199	6994316	6962121	0.40	cps
Scandium	45-2	296814	296490	298043	297116	0.28	cps
Selenium	77-2	813	867	800	827	4.27	cps
Selenium	78-2	617	683	639	646	5.25	cps
Selenium	82-1	1276	1272	1315	1288	1.86	cps
Silicon	28-1	45895201	44937486	45737915	45523534	1.13	cps
Silver	109-1	2034	2225	2100	2120	4.59	cps
Silver	107-1	2400	2400	2384	2395	0.40	cps
Sodium	23-2	2026667	2006278	1999061	2010668	0.71	cps
Strontium	86-1	296164	294023	293393	294526	0.49	cps
Strontium	88-1	2608289	2573216	2569746	2583750	0.83	cps
Sulfur	34-1	13549132	13415737	13342412	13435760	0.78	cps
Terbium	159-1	15183932	14904289	15099421	15062547	0.95	cps
Terbium	159-2	7982629	8099512	8021696	8034612	0.74	cps
Thallium	203-1	2517	2492	2600	2536	2.24	cps
Thallium	205-1	6027	5635	6369	6010	6.11	cps
Tin	118-1	4059	3934	4051	4015	1.74	cps
Titanium	47-1	66104	64561	65156	65274	1.19	cps
Uranium	238-1	95221	94962	96767	95650	1.02	cps
Vanadium	51-2	99282	99557	99554	99464	0.16	cps
Yttrium	89-2	2871292	2855270	2881515	2869359	0.46	cps
Yttrium	89-1	20743153	20399196	20330876	20491075	1.08	cps
Zinc	66-2	511728	514673	513712	513371	0.29	cps
Zirconium	90-1	13416	12957	13015	13129	1.90	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 16:57:24	DataFile Name :	053SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2900	2842	2925	2889	1.48	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-11	Instrumnet Name :	P7
Client Sample ID :	MYA947	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:00:54	DataFile Name :	054SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3075	3401	3209	3228	5.06	cps
Antimony	121-1	2875	3050	3059	2995	3.46	cps
Arsenic	75-2	65	91	104	86	22.91	cps
Barium	135-1	5993	5826	5952	5924	1.46	cps
Barium	137-1	10730	10588	10188	10502	2.68	cps
Beryllium	9-1	39	50	33	41	20.83	cps
Bismuth	209-2	5845633	5921699	5949772	5905702	0.91	cps
Bismuth	209-1	9047567	8940184	8894519	8960756	0.88	cps
Boron	10-1	59426	60924	60916	60422	1.43	cps
Boron	11-1	314795	317610	317667	316691	0.52	cps
Cadmium	106-1	1750	1950	2059	1920	8.15	cps
Cadmium	108-1	29	17	0	15	95.78	cps
Cadmium	111-1	725	800	848	791	7.89	cps
Calcium	43-1	8103	8494	8169	8255	2.54	cps
Calcium	44-1	139645	141328	138109	139694	1.15	cps
Chromium	52-2	2237	2234	2334	2268	2.50	cps
Cobalt	59-2	637	560	460	552	16.04	cps
Copper	63-2	7412	7392	7329	7378	0.59	cps
Dysprosium	156-1	83	92	133	103	26.06	cps
Dysprosium	156-2	77	40	67	61	31.02	cps
Erbium	164-2	63	87	60	70	20.76	cps
Erbium	164-1	150	150	83	128	30.12	cps
Gadolinium	160-1	183	117	125	142	25.64	cps
Gadolinium	160-2	63	53	113	77	41.94	cps
Holmium	165-2	7737727	7754940	7747073	7746580	0.11	cps
Holmium	165-1	13852485	13868159	13769756	13830133	0.38	cps
Indium	115-2	2139049	2163488	2194295	2165611	1.28	cps
Indium	115-1	11358983	11307290	11339451	11335241	0.23	cps
Iron	56-2	109954	110875	109903	110244	0.50	cps
Iron	57-2	2839	2484	2745	2689	6.85	cps
Lead	206-1	2923	2900	3039	2954	2.53	cps
Lead	207-1	2511	2589	2673	2591	3.11	cps
Lead	208-1	11902	11708	12186	11932	2.01	cps
Lithium	6-1	815653	833042	829635	826110	1.12	cps
Magnesium	24-2	20223	19455	20340	20006	2.40	cps
Manganese	55-2	18125	18508	18195	18276	1.12	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-11	Instrumnet Name :	P7
Client Sample ID :	MYA947	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:00:54	DataFile Name :	054SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	742	733	883	786	10.72	cps
Molybdenum	95-1	342	292	392	342	14.63	cps
Molybdenum	96-1	500	467	533	500	6.67	cps
Molybdenum	97-1	383	333	275	331	16.40	cps
Molybdenum	98-1	583	642	592	606	5.21	cps
Neodymium	150-2	27	60	50	46	37.54	cps
Neodymium	150-1	133	80	133	116	26.65	cps
Nickel	60-2	1577	1597	1507	1560	3.03	cps
Phosphorus	31-2	833	850	825	836	1.52	cps
Potassium	39-2	395679	401042	396033	397585	0.75	cps
Rhodium	103-1	10525164	10324898	10381417	10410493	0.99	cps
Rhodium	103-2	5292539	5365217	5386938	5348231	0.92	cps
Scandium	45-1	6456316	6500207	6368763	6441762	1.04	cps
Scandium	45-2	272051	277400	277673	275708	1.15	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	82-1	652	626	742	674	9.06	cps
Selenium	78-2	81	63	72	72	12.82	cps
Silicon	28-1	1150583	1125190	1168381	1148051	1.89	cps
Silver	107-1	1192	1000	1150	1114	9.05	cps
Silver	109-1	992	833	1092	972	13.40	cps
Sodium	23-2	191425	190498	189957	190627	0.39	cps
Strontium	86-1	6018	6352	5776	6049	4.77	cps
Strontium	88-1	44695	44713	45340	44916	0.82	cps
Sulfur	34-1	214961	213966	216136	215021	0.51	cps
Terbium	159-2	7847134	7804358	7789520	7813671	0.38	cps
Terbium	159-1	14760353	14558738	14688706	14669266	0.70	cps
Thallium	203-1	108	83	92	94	13.48	cps
Thallium	205-1	250	208	225	228	9.21	cps
Tin	118-1	1300	1367	1508	1392	7.65	cps
Titanium	47-1	1067	942	958	989	6.86	cps
Uranium	238-1	208	242	142	197	25.82	cps
Vanadium	51-2	490	480	393	454	11.70	cps
Yttrium	89-1	12049359	12004022	12033714	12029032	0.19	cps
Yttrium	89-2	1687303	1687313	1685875	1686830	0.05	cps
Zinc	66-2	53036	53886	52792	53238	1.08	cps
Zirconium	90-1	1684	1634	1675	1664	1.61	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-11	Instrumnet Name :	P7
Client Sample ID :	MYA947	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:00:54	DataFile Name :	054SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	308	408	367	361	13.91	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-12	Instrumnet Name :	P7
Client Sample ID :	MYA949	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:04:25	DataFile Name :	055SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	184255	178815	180884	181318	1.51	cps
Antimony	121-1	3359	3259	3676	3431	6.34	cps
Arsenic	75-2	100	124	111	112	10.79	cps
Barium	135-1	48962	48987	48402	48784	0.68	cps
Barium	137-1	85497	85991	84230	85239	1.07	cps
Beryllium	9-1	294	333	300	309	6.80	cps
Bismuth	209-1	8809102	8779984	8743574	8777554	0.37	cps
Bismuth	209-2	5750327	5747420	5771889	5756545	0.23	cps
Boron	10-1	211385	219006	221603	217331	2.44	cps
Boron	11-1	1095973	1132466	1149800	1126080	2.44	cps
Cadmium	106-1	2084	1842	1909	1945	6.42	cps
Cadmium	108-1	13	21	33	22	47.18	cps
Cadmium	111-1	951	906	924	927	2.44	cps
Calcium	43-1	496242	502455	501041	499913	0.65	cps
Calcium	44-1	8285910	8227026	8309401	8274112	0.51	cps
Chromium	52-2	5728	5451	5484	5554	2.72	cps
Cobalt	59-2	28715	29249	28688	28884	1.10	cps
Copper	63-2	11775	12152	12012	11979	1.59	cps
Dysprosium	156-2	8559	8366	8606	8511	1.50	cps
Dysprosium	156-1	15651	15660	14909	15406	2.80	cps
Erbium	164-1	17862	17846	17937	17882	0.27	cps
Erbium	164-2	9560	10054	9597	9737	2.83	cps
Gadolinium	160-2	10131	9640	10314	10028	3.47	cps
Gadolinium	160-1	15893	15718	15559	15724	1.06	cps
Holmium	165-2	7623415	7732957	7684758	7680377	0.71	cps
Holmium	165-1	13566924	13563117	13529539	13553194	0.15	cps
Indium	115-1	11162082	11172524	11023239	11119282	0.75	cps
Indium	115-2	2091703	2115081	2105785	2104189	0.56	cps
Iron	56-2	1925121	1941445	1946344	1937637	0.57	cps
Iron	57-2	47940	49032	46870	47947	2.26	cps
Lead	206-1	5935	5829	5724	5829	1.81	cps
Lead	207-1	5079	5112	5535	5242	4.85	cps
Lead	208-1	23837	24299	23737	23957	1.25	cps
Lithium	6-1	831225	817318	828624	825722	0.90	cps
Magnesium	24-2	886605	863299	851091	866999	2.08	cps
Manganese	55-2	495898	504876	502048	500941	0.92	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-12	Instrumnet Name :	P7
Client Sample ID :	MYA949	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:04:25	DataFile Name :	055SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2300	2284	2267	2284	0.73	cps
Molybdenum	95-1	533	433	442	469	11.82	cps
Molybdenum	96-1	908	950	858	906	5.07	cps
Molybdenum	97-1	275	308	325	303	8.41	cps
Molybdenum	98-1	450	700	700	617	23.41	cps
Neodymium	150-1	18419	17478	18480	18126	3.10	cps
Neodymium	150-2	7962	7932	7782	7892	1.22	cps
Nickel	60-2	4044	3991	4121	4052	1.61	cps
Phosphorus	31-2	433	542	492	489	11.09	cps
Potassium	39-2	408969	410235	403143	407449	0.93	cps
Rhodium	103-2	5222111	5215426	5148615	5195384	0.78	cps
Rhodium	103-1	10130347	10105801	10183275	10139808	0.39	cps
Scandium	45-1	6435059	6378342	6365547	6392982	0.58	cps
Scandium	45-2	271472	271691	271831	271665	0.07	cps
Selenium	77-2	33	37	37	36	5.42	cps
Selenium	78-2	91	85	85	87	3.68	cps
Selenium	82-1	579	658	563	600	8.53	cps
Silicon	28-1	10951084	11078668	10927009	10985587	0.74	cps
Silver	109-1	3192	3409	3000	3201	6.39	cps
Silver	107-1	3034	2942	3551	3176	10.33	cps
Sodium	23-2	1948527	1919463	1890492	1919494	1.51	cps
Strontium	86-1	414798	421271	421611	419227	0.92	cps
Strontium	88-1	3710935	3722774	3713672	3715794	0.17	cps
Sulfur	34-1	1021153	1017027	1019405	1019195	0.20	cps
Terbium	159-1	14560508	14485626	14459537	14501890	0.36	cps
Terbium	159-2	7642442	7715126	7737234	7698267	0.64	cps
Thallium	203-1	517	358	542	472	21.05	cps
Thallium	205-1	1092	1008	1200	1100	8.74	cps
Tin	118-1	1600	1792	1809	1734	6.68	cps
Titanium	47-1	38175	37532	40064	38591	3.41	cps
Uranium	238-1	8537	9062	8678	8759	3.10	cps
Vanadium	51-2	3064	3320	3367	3250	5.03	cps
Yttrium	89-2	1696500	1694005	1688766	1693091	0.23	cps
Yttrium	89-1	12228655	12205088	12154112	12195952	0.31	cps
Zinc	66-2	36315	36439	35854	36203	0.85	cps
Zirconium	90-1	6093	5776	6043	5971	2.85	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-12	Instrumnet Name :	P7
Client Sample ID :	MYA949	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:04:25	DataFile Name :	055SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1242	1217	1342	1267	5.22	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-14	Instrumnet Name :	P7
Client Sample ID :	MYA959	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:07:55	DataFile Name :	056SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	254375	249151	251503	251677	1.04	cps
Antimony	121-1	14700	14091	13874	14222	3.01	cps
Arsenic	75-2	374	372	381	376	1.30	cps
Barium	135-1	19907	19957	20349	20071	1.21	cps
Barium	137-1	36048	35062	34168	35093	2.68	cps
Beryllium	9-1	833	783	656	757	12.10	cps
Bismuth	209-1	8798571	8812005	8742003	8784193	0.42	cps
Bismuth	209-2	5771900	5782697	5800563	5785053	0.25	cps
Boron	10-1	54449	55561	54499	54836	1.15	cps
Boron	11-1	280908	283623	282531	282354	0.48	cps
Cadmium	106-1	2109	1950	2000	2020	4.01	cps
Cadmium	108-1	58	71	71	67	10.83	cps
Cadmium	111-1	1476	1384	1471	1443	3.58	cps
Calcium	43-1	198856	197258	198271	198128	0.41	cps
Calcium	44-1	3265639	3306725	3254209	3275524	0.84	cps
Chromium	52-2	4928	5051	5134	5038	2.06	cps
Cobalt	59-2	181467	183759	182244	182490	0.64	cps
Copper	63-2	38691	38812	38798	38767	0.17	cps
Dysprosium	156-2	14815	14545	14238	14532	1.99	cps
Dysprosium	156-1	24297	25683	24289	24757	3.24	cps
Erbium	164-1	30669	31813	30978	31153	1.90	cps
Erbium	164-2	16730	16847	16967	16848	0.70	cps
Gadolinium	160-2	17368	17138	17184	17230	0.71	cps
Gadolinium	160-1	27879	27546	27570	27665	0.67	cps
Holmium	165-2	7606608	7668830	7738374	7671270	0.86	cps
Holmium	165-1	13726917	13723578	13799745	13750080	0.31	cps
Indium	115-1	11136265	11179965	11081796	11132675	0.44	cps
Indium	115-2	2102633	2125905	2114525	2114355	0.55	cps
Iron	56-2	471574	478352	477191	475705	0.76	cps
Iron	57-2	11271	12406	11733	11803	4.83	cps
Lead	206-1	2706	2628	2395	2576	6.29	cps
Lead	207-1	2272	2172	2234	2226	2.26	cps
Lead	208-1	10519	10569	10352	10480	1.08	cps
Lithium	6-1	829220	829623	837532	832125	0.56	cps
Magnesium	24-2	1910324	1906136	1904462	1906974	0.16	cps
Manganese	55-2	2757884	2767012	2771576	2765491	0.25	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-14	Instrumnet Name :	P7
Client Sample ID :	MYA959	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:07:55	DataFile Name :	056SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1458	2578	2639	2225	29.87	cps
Molybdenum	95-1	392	267	342	333	18.88	cps
Molybdenum	96-1	458	442	517	472	8.34	cps
Molybdenum	97-1	183	158	250	197	24.03	cps
Molybdenum	98-1	350	367	533	417	24.33	cps
Neodymium	150-1	28076	29319	27942	28446	2.67	cps
Neodymium	150-2	11795	12733	12309	12279	3.82	cps
Nickel	60-2	179781	181849	181079	180903	0.58	cps
Phosphorus	31-2	333	425	433	397	13.97	cps
Potassium	39-2	434692	441465	430927	435695	1.23	cps
Rhodium	103-2	5187732	5221658	5192320	5200570	0.35	cps
Rhodium	103-1	10195155	10148922	10095569	10146548	0.49	cps
Scandium	45-1	6304124	6338567	6301602	6314764	0.33	cps
Scandium	45-2	270041	272156	269981	270726	0.46	cps
Selenium	77-2	40	50	30	40	25.00	cps
Selenium	78-2	59	87	93	80	22.43	cps
Selenium	82-1	690	757	836	761	9.60	cps
Silicon	28-1	15587588	15560437	15463024	15537017	0.42	cps
Silver	109-1	692	825	850	789	10.79	cps
Silver	107-1	867	667	792	775	13.04	cps
Sodium	23-2	337152	339021	340133	338769	0.44	cps
Strontium	86-1	56630	56454	56329	56471	0.27	cps
Strontium	88-1	498458	495591	490543	494864	0.81	cps
Sulfur	34-1	1224478	1231232	1228595	1228102	0.28	cps
Terbium	159-1	14421081	14447124	14452457	14440221	0.12	cps
Terbium	159-2	7738223	7730752	7794550	7754508	0.45	cps
Thallium	203-1	183	175	225	194	13.78	cps
Thallium	205-1	417	450	450	439	4.39	cps
Tin	118-1	1417	1400	1742	1520	12.68	cps
Titanium	47-1	4791	4142	3694	4209	13.10	cps
Uranium	238-1	2692	2875	2659	2742	4.26	cps
Vanadium	51-2	933	977	977	962	2.60	cps
Yttrium	89-2	1715831	1717558	1719802	1717730	0.12	cps
Yttrium	89-1	12514628	12345121	12376471	12412074	0.73	cps
Zinc	66-2	73752	73963	74301	74005	0.37	cps
Zirconium	90-1	3642	3784	3951	3792	4.07	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-14	Instrumnet Name :	P7
Client Sample ID :	MYA959	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:07:55	DataFile Name :	056SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1134	1058	767	986	19.66	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:14:37	DataFile Name :	057SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	11130562	11276229	11207596	11204796	0.65	cps
Antimony	121-1	51872	52549	52223	52215	0.65	cps
Arsenic	75-2	10396	10209	10204	10270	1.07	cps
Barium	135-1	403398	408115	406183	405899	0.58	cps
Barium	137-1	706799	706198	699903	704300	0.54	cps
Beryllium	9-1	3506	3767	3778	3684	4.18	cps
Bismuth	209-2	5557651	5665438	5621840	5614976	0.97	cps
Bismuth	209-1	8599937	8531282	8521711	8550977	0.50	cps
Boron	10-1	39285	39787	41374	40149	2.72	cps
Boron	11-1	202760	207050	207137	205649	1.22	cps
Cadmium	106-1	3059	2642	2425	2709	11.89	cps
Cadmium	108-1	213	254	213	226	10.62	cps
Cadmium	111-1	3843	3593	3569	3669	4.14	cps
Calcium	43-1	411213	411400	405354	409322	0.84	cps
Calcium	44-1	6822458	6748729	6662356	6744514	1.19	cps
Chromium	52-2	346392	344318	346344	345685	0.34	cps
Cobalt	59-2	1402857	1400329	1395382	1399522	0.27	cps
Copper	63-2	1805086	1808080	1807976	1807048	0.09	cps
Dysprosium	156-1	175753	178835	179205	177931	1.07	cps
Dysprosium	156-2	102807	102780	103301	102963	0.28	cps
Erbium	164-2	118716	120559	119321	119532	0.79	cps
Erbium	164-1	216385	215930	214259	215525	0.52	cps
Gadolinium	160-1	194801	196112	198993	196635	1.09	cps
Gadolinium	160-2	123345	125373	123274	123997	0.96	cps
Holmium	165-2	7602879	7759026	7754346	7705417	1.15	cps
Holmium	165-1	13774684	13829345	13815500	13806510	0.21	cps
Indium	115-2	2071320	2077159	2082159	2076879	0.26	cps
Indium	115-1	10883031	10920321	10874153	10892502	0.22	cps
Iron	56-2	149502653	149185414	149652242	149446770	0.16	cps
Iron	57-2	3617121	3644006	3629271	3630133	0.37	cps
Lead	206-1	80844	80369	81147	80787	0.49	cps
Lead	207-1	66968	67130	66762	66953	0.28	cps
Lead	208-1	316869	314326	316318	315838	0.42	cps
Lithium	6-1	798175	803227	792490	797964	0.67	cps
Magnesium	24-2	7775318	7773587	7850317	7799741	0.56	cps
Manganese	55-2	6226462	6168593	6228367	6207807	0.55	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:14:37	DataFile Name :	057SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5344	5101	5076	5174	2.86	cps
Molybdenum	95-1	1700	1875	2017	1864	8.51	cps
Molybdenum	96-1	4067	4293	4009	4123	3.63	cps
Molybdenum	97-1	1083	925	1033	1014	7.98	cps
Molybdenum	98-1	2842	2567	2484	2631	7.13	cps
Neodymium	150-2	88608	88787	88022	88472	0.45	cps
Neodymium	150-1	205746	206399	207039	206395	0.31	cps
Nickel	60-2	1132550	1135029	1130703	1132760	0.19	cps
Phosphorus	31-2	5893	5851	6135	5960	2.57	cps
Potassium	39-2	358701	353086	353781	355190	0.86	cps
Rhodium	103-2	5072836	5056070	5068123	5065676	0.17	cps
Rhodium	103-1	9798181	9781509	9764061	9781251	0.17	cps
Scandium	45-1	6770774	6765027	6611357	6715719	1.35	cps
Scandium	45-2	291348	289702	287225	289425	0.72	cps
Selenium	82-1	1044	1026	1029	1033	0.96	cps
Selenium	77-2	330	340	367	346	5.49	cps
Selenium	78-2	315	278	315	302	7.07	cps
Silicon	28-1	42333912	41564491	41582369	41826924	1.05	cps
Silver	107-1	1333	1742	1425	1500	14.28	cps
Silver	109-1	1258	1092	1392	1247	12.05	cps
Sodium	23-2	1777502	1791718	1799060	1789427	0.61	cps
Strontium	86-1	133380	134172	134904	134152	0.57	cps
Strontium	88-1	1181390	1186968	1182489	1183616	0.25	cps
Sulfur	34-1	12161625	12061319	12097224	12106723	0.42	cps
Terbium	159-2	7692062	7759373	7701222	7717552	0.47	cps
Terbium	159-1	14372862	14616834	14574950	14521549	0.90	cps
Thallium	203-1	1442	1392	1283	1372	5.90	cps
Thallium	205-1	3576	3459	3492	3509	1.71	cps
Tin	118-1	2475	2467	2475	2473	0.20	cps
Titanium	47-1	64550	66526	66794	65957	1.86	cps
Uranium	238-1	134666	132729	134244	133880	0.76	cps
Vanadium	51-2	139364	141723	139432	140173	0.96	cps
Yttrium	89-1	14874932	14941265	14892701	14902966	0.23	cps
Yttrium	89-2	2081360	2090281	2085350	2085664	0.21	cps
Zinc	66-2	536117	538951	537497	537522	0.26	cps
Zirconium	90-1	10988	11163	12333	11495	6.36	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:14:37	DataFile Name :	057SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2542	2242	2442	2409	6.34	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:18:08	DataFile Name :	058SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12453183	12499283	12249794	12400753	1.07	cps
Antimony	121-1	3626	3309	3401	3445	4.73	cps
Arsenic	75-2	1280	1285	1246	1270	1.66	cps
Barium	135-1	244218	245838	243626	244561	0.47	cps
Barium	137-1	424606	422791	430525	425974	0.95	cps
Beryllium	9-1	1928	2006	2089	2008	4.01	cps
Bismuth	209-1	8610816	8506685	8437690	8518397	1.02	cps
Bismuth	209-2	5613666	5614260	5607361	5611762	0.07	cps
Boron	10-1	107942	112197	112868	111003	2.41	cps
Boron	11-1	563234	573126	586125	574162	2.00	cps
Cadmium	106-1	2459	2359	2017	2278	10.17	cps
Cadmium	108-1	150	121	117	129	14.06	cps
Cadmium	111-1	1693	1628	1538	1620	4.78	cps
Calcium	43-1	318811	321186	318707	319568	0.44	cps
Calcium	44-1	5297884	5325530	5237945	5287120	0.85	cps
Chromium	52-2	276450	279469	280060	278660	0.69	cps
Cobalt	59-2	383271	387097	385120	385163	0.50	cps
Copper	63-2	102227	101265	103476	102323	1.08	cps
Dysprosium	156-2	60108	60248	60754	60370	0.56	cps
Dysprosium	156-1	106461	105016	104723	105400	0.88	cps
Erbium	164-1	122865	126951	123060	124292	1.85	cps
Erbium	164-2	66943	68346	68875	68055	1.47	cps
Gadolinium	160-2	71961	73238	72963	72720	0.92	cps
Gadolinium	160-1	114610	117502	114433	115515	1.49	cps
Holmium	165-2	7729648	7698742	7732886	7720425	0.24	cps
Holmium	165-1	13609135	13874699	13727443	13737092	0.97	cps
Indium	115-1	10780522	10874866	10857888	10837759	0.46	cps
Indium	115-2	2060704	2070791	2063311	2064935	0.25	cps
Iron	56-2	105800255	106825219	107365991	106663822	0.75	cps
Iron	57-2	2556681	2572410	2584586	2571225	0.54	cps
Lead	206-1	86390	86358	84623	85790	1.18	cps
Lead	207-1	70649	70180	70280	70369	0.35	cps
Lead	208-1	334891	334152	329063	332702	0.95	cps
Lithium	6-1	779739	774780	776192	776904	0.33	cps
Magnesium	24-2	1142959	1136296	1135958	1138405	0.35	cps
Manganese	55-2	2033823	2045535	2040138	2039832	0.29	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:18:08	DataFile Name :	058SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	20758	21267	21534	21186	1.86	cps
Molybdenum	95-1	625	742	658	675	8.90	cps
Molybdenum	96-1	5418	5276	5118	5271	2.85	cps
Molybdenum	97-1	458	425	367	417	11.14	cps
Molybdenum	98-1	1033	933	1042	1003	6.01	cps
Neodymium	150-1	128521	128486	127196	128068	0.59	cps
Neodymium	150-2	54548	53898	54869	54438	0.91	cps
Nickel	60-2	99244	99538	99421	99401	0.15	cps
Phosphorus	31-2	1367	1242	1558	1389	11.48	cps
Potassium	39-2	243263	242544	247491	244433	1.09	cps
Rhodium	103-2	5045074	5045874	5082120	5057689	0.42	cps
Rhodium	103-1	9822993	9981627	9884262	9896294	0.81	cps
Scandium	45-1	7208124	7267831	7226535	7234164	0.42	cps
Scandium	45-2	309349	308217	311671	309746	0.57	cps
Selenium	77-2	187	163	220	190	14.99	cps
Selenium	78-2	157	215	193	188	15.38	cps
Selenium	82-1	905	903	930	913	1.71	cps
Silicon	28-1	24099469	24384677	24194447	24226198	0.60	cps
Silver	109-1	1050	1283	1283	1206	11.18	cps
Silver	107-1	1108	1250	1275	1211	7.42	cps
Sodium	23-2	1300525	1319702	1307257	1309161	0.74	cps
Strontium	86-1	60939	59692	61616	60749	1.61	cps
Strontium	88-1	537281	543305	536683	539090	0.68	cps
Sulfur	34-1	10820531	10841875	10769369	10810592	0.34	cps
Terbium	159-1	14321441	14553462	14342546	14405816	0.89	cps
Terbium	159-2	7660593	7765309	7726427	7717443	0.69	cps
Thallium	203-1	2459	2434	2417	2436	0.86	cps
Thallium	205-1	5193	5393	5827	5471	5.92	cps
Tin	118-1	2817	2684	2967	2823	5.02	cps
Titanium	47-1	43967	46566	44906	45147	2.92	cps
Uranium	238-1	81974	82068	78226	80756	2.71	cps
Vanadium	51-2	113983	113745	114857	114195	0.51	cps
Yttrium	89-2	1883511	1879922	1903647	1889026	0.68	cps
Yttrium	89-1	13435625	13573395	13601906	13536975	0.66	cps
Zinc	66-2	142908	145024	144769	144234	0.80	cps
Zirconium	90-1	56814	59304	56856	57658	2.47	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:18:08	DataFile Name :	058SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	13207	12498	12832	12846	2.76	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:21:39	DataFile Name :	059SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5183811	5211998	5203304	5199704	0.28	cps
Antimony	121-1	25391	25507	25783	25560	0.79	cps
Arsenic	75-2	2674	2502	2517	2564	3.72	cps
Barium	135-1	222003	220379	221749	221377	0.39	cps
Barium	137-1	381462	382176	381021	381553	0.15	cps
Beryllium	9-1	5523	5546	5579	5549	0.50	cps
Bismuth	209-1	8615819	8627064	8650882	8631255	0.21	cps
Bismuth	209-2	5597410	5664755	5698471	5653545	0.91	cps
Boron	10-1	125022	130065	129401	128163	2.14	cps
Boron	11-1	655985	671524	674215	667241	1.47	cps
Cadmium	106-1	2575	2609	2609	2598	0.74	cps
Cadmium	108-1	142	100	100	114	21.12	cps
Cadmium	111-1	2246	2139	2172	2186	2.52	cps
Calcium	43-1	653664	661109	652420	655731	0.72	cps
Calcium	44-1	10826631	10860500	10928007	10871713	0.47	cps
Chromium	52-2	145331	146183	146708	146074	0.48	cps
Cobalt	59-2	418041	423034	425758	422277	0.93	cps
Copper	63-2	397018	399313	402916	399749	0.74	cps
Dysprosium	156-2	120892	122923	121709	121841	0.84	cps
Dysprosium	156-1	215222	213012	212733	213656	0.64	cps
Erbium	164-1	254092	247085	248567	249914	1.48	cps
Erbium	164-2	133974	135766	136708	135483	1.02	cps
Gadolinium	160-2	146540	146816	146728	146695	0.10	cps
Gadolinium	160-1	235410	231920	237551	234960	1.21	cps
Holmium	165-2	7743596	7716080	7725623	7728433	0.18	cps
Holmium	165-1	13773449	13610930	13817077	13733819	0.79	cps
Indium	115-1	10974971	10806614	10884148	10888578	0.77	cps
Indium	115-2	2042949	2079879	2080983	2067937	1.05	cps
Iron	56-2	89400874	89751705	89140760	89431113	0.34	cps
Iron	57-2	2173073	2193845	2193017	2186645	0.54	cps
Lead	206-1	71453	72000	71519	71657	0.42	cps
Lead	207-1	61090	59221	61286	60532	1.88	cps
Lead	208-1	280693	282252	282544	281830	0.35	cps
Lithium	6-1	796741	787285	789882	791303	0.62	cps
Magnesium	24-2	4514321	4548576	4488075	4516990	0.67	cps
Manganese	55-2	3290134	3300729	3277129	3289330	0.36	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:21:39	DataFile Name :	059SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3517	3509	3459	3495	0.90	cps
Molybdenum	95-1	1325	1375	1217	1306	6.20	cps
Molybdenum	96-1	3017	2684	2842	2848	5.86	cps
Molybdenum	97-1	933	733	800	822	12.39	cps
Molybdenum	98-1	1934	1892	2017	1947	3.27	cps
Neodymium	150-1	254061	251727	256484	254090	0.94	cps
Neodymium	150-2	106550	106698	108296	107181	0.90	cps
Nickel	60-2	407932	413139	415386	412153	0.93	cps
Phosphorus	31-2	1017	1075	1150	1081	6.19	cps
Potassium	39-2	319100	326494	319797	321797	1.27	cps
Rhodium	103-2	5075058	5126224	5093531	5098271	0.51	cps
Rhodium	103-1	10105493	9874273	9956996	9978921	1.17	cps
Scandium	45-1	6502739	6548391	6474755	6508628	0.57	cps
Scandium	45-2	279367	282510	276369	279415	1.10	cps
Selenium	77-2	423	440	453	439	3.42	cps
Selenium	78-2	343	328	343	338	2.53	cps
Selenium	82-1	1064	910	969	981	7.92	cps
Silicon	28-1	22099382	22017335	22127306	22081341	0.26	cps
Silver	109-1	1033	1075	1117	1075	3.88	cps
Silver	107-1	1175	1267	1275	1239	4.48	cps
Sodium	23-2	962345	982948	967506	970933	1.10	cps
Strontium	86-1	141239	140379	142585	141401	0.79	cps
Strontium	88-1	1252095	1234807	1241226	1242710	0.70	cps
Sulfur	34-1	6540470	6502986	6563214	6535557	0.47	cps
Terbium	159-1	14634399	14505739	14518298	14552812	0.49	cps
Terbium	159-2	7776468	7770832	7694301	7747200	0.59	cps
Thallium	203-1	1408	1283	1383	1358	4.87	cps
Thallium	205-1	3534	3025	3192	3251	7.97	cps
Tin	118-1	2392	2092	2159	2214	7.12	cps
Titanium	47-1	31302	29848	31938	31029	3.45	cps
Uranium	238-1	47111	45622	46032	46255	1.66	cps
Vanadium	51-2	47443	47002	47413	47286	0.52	cps
Yttrium	89-2	2200455	2224153	2197369	2207326	0.66	cps
Yttrium	89-1	15868625	15759823	15628168	15752205	0.76	cps
Zinc	66-2	247078	247298	247279	247219	0.05	cps
Zirconium	90-1	7210	7778	7144	7377	4.73	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:21:39	DataFile Name :	059SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1684	1750	1734	1722	2.01	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:25:09	DataFile Name :	060SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1075148	1078638	1070538	1074775	0.38	cps
Antimony	121-1	5635	4876	5443	5318	7.42	cps
Arsenic	75-2	983	1026	1013	1007	2.17	cps
Barium	135-1	40343	39248	39699	39763	1.38	cps
Barium	137-1	69123	67984	67682	68263	1.11	cps
Beryllium	9-1	378	428	383	396	6.92	cps
Bismuth	209-2	5574311	5665041	5659045	5632799	0.90	cps
Bismuth	209-1	8502219	8476382	8639121	8539241	1.02	cps
Boron	10-1	10062	9011	8069	9047	11.02	cps
Boron	11-1	48938	47409	46130	47492	2.96	cps
Cadmium	111-1	1057	1023	1038	1039	1.67	cps
Cadmium	106-1	1992	1900	1775	1889	5.76	cps
Cadmium	108-1	21	42	33	32	32.84	cps
Calcium	43-1	38852	39336	39153	39114	0.62	cps
Calcium	44-1	653369	653044	656737	654383	0.31	cps
Chromium	52-2	35496	34758	34564	34939	1.41	cps
Cobalt	59-2	137874	135934	136494	136767	0.73	cps
Copper	63-2	178032	180616	180582	179744	0.82	cps
Dysprosium	156-2	9780	10164	10324	10089	2.77	cps
Dysprosium	156-1	16769	16419	16602	16597	1.06	cps
Erbium	164-1	20541	20282	21184	20669	2.25	cps
Erbium	164-2	11555	11782	11809	11715	1.19	cps
Gadolinium	160-2	12022	12129	12095	12082	0.45	cps
Gadolinium	160-1	19097	19131	19014	19081	0.32	cps
Holmium	165-1	13306745	13494142	13231517	13344135	1.01	cps
Holmium	165-2	7595676	7457652	7484574	7512634	0.97	cps
Indium	115-2	2062403	2069006	2054965	2062125	0.34	cps
Indium	115-1	10755165	10774574	10799651	10776464	0.21	cps
Iron	56-2	14550320	14696777	14548882	14598660	0.58	cps
Iron	57-2	348784	353320	352242	351449	0.67	cps
Lead	206-1	8931	8892	8814	8879	0.67	cps
Lead	207-1	7219	7185	7074	7160	1.06	cps
Lead	208-1	34469	34252	34413	34378	0.33	cps
Lithium	6-1	746268	747993	745525	746596	0.17	cps
Magnesium	24-2	750855	754234	752319	752469	0.23	cps
Manganese	55-2	588852	596475	587211	590846	0.84	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:25:09	DataFile Name :	060SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	758	717	600	692	11.87	cps
Molybdenum	95-1	275	292	267	278	4.58	cps
Molybdenum	96-1	625	592	533	583	7.95	cps
Molybdenum	97-1	158	208	167	178	15.07	cps
Molybdenum	98-1	475	500	492	489	2.60	cps
Neodymium	150-2	8643	8473	8339	8485	1.79	cps
Neodymium	150-1	20022	19882	19875	19926	0.42	cps
Nickel	60-2	110835	111037	111622	111164	0.37	cps
Phosphorus	31-2	567	742	567	625	16.17	cps
Potassium	39-2	53746	51122	52719	52529	2.52	cps
Rhodium	103-2	5077666	5143143	5115743	5112184	0.64	cps
Rhodium	103-1	9862723	9844574	9893921	9867073	0.25	cps
Scandium	45-1	6157360	6159683	6135986	6151009	0.21	cps
Scandium	45-2	265940	266571	265676	266062	0.17	cps
Selenium	82-1	654	801	707	721	10.31	cps
Selenium	77-2	37	27	30	31	16.37	cps
Selenium	78-2	96	96	93	95	2.25	cps
Silicon	28-1	4588828	4667110	4841562	4699167	2.75	cps
Silver	109-1	258	208	350	272	26.39	cps
Silver	107-1	250	325	308	294	13.38	cps
Sodium	23-2	190051	187046	186893	187996	0.95	cps
Strontium	86-1	13365	14258	13440	13688	3.62	cps
Strontium	88-1	114421	113396	112590	113469	0.81	cps
Sulfur	34-1	1461959	1466396	1454035	1460797	0.43	cps
Terbium	159-2	7524422	7607301	7578790	7570171	0.56	cps
Terbium	159-1	14221248	14140041	14089431	14150240	0.47	cps
Thallium	203-1	208	183	175	189	9.19	cps
Thallium	205-1	542	433	483	486	11.15	cps
Tin	118-1	825	650	792	756	12.30	cps
Titanium	47-1	6193	6852	6768	6605	5.43	cps
Uranium	238-1	12290	12849	12957	12698	2.82	cps
Vanadium	51-2	13443	13470	13463	13459	0.10	cps
Yttrium	89-1	11704895	11894902	11770534	11790111	0.82	cps
Yttrium	89-2	1665131	1656673	1671925	1664576	0.46	cps
Zinc	66-2	52143	53049	52524	52572	0.87	cps
Zirconium	90-1	1417	1842	1559	1606	13.48	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA935	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:25:09	DataFile Name :	060SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	425	325	375	375	13.33	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:28:41	DataFile Name :	061SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1188585	1193541	1190072	1190733	0.21	cps
Antimony	121-1	542	558	558	553	1.74	cps
Arsenic	75-2	128	163	124	138	15.52	cps
Barium	135-1	23345	24139	23913	23799	1.72	cps
Barium	137-1	41195	40376	40778	40783	1.00	cps
Beryllium	9-1	244	217	206	222	9.01	cps
Bismuth	209-2	5674528	5651123	5652713	5659454	0.23	cps
Bismuth	209-1	8484042	8408771	8401530	8431448	0.54	cps
Boron	10-1	13148	13173	13265	13195	0.47	cps
Boron	11-1	67594	68572	68749	68305	0.91	cps
Cadmium	106-1	1817	1975	1759	1850	6.06	cps
Cadmium	108-1	8	4	4	6	43.22	cps
Cadmium	111-1	799	889	769	819	7.62	cps
Calcium	43-1	30031	30750	31944	30908	3.13	cps
Calcium	44-1	512902	506063	509836	509601	0.67	cps
Chromium	52-2	28033	28534	28581	28383	1.07	cps
Cobalt	59-2	37051	37565	37735	37450	0.95	cps
Copper	63-2	10948	11088	10908	10981	0.86	cps
Dysprosium	156-2	5765	5648	5821	5745	1.54	cps
Dysprosium	156-1	10438	10288	10146	10290	1.42	cps
Erbium	164-1	11739	11455	12048	11747	2.52	cps
Erbium	164-2	6605	6899	6478	6661	3.24	cps
Gadolinium	160-2	6832	7222	6845	6966	3.18	cps
Gadolinium	160-1	11238	10880	10621	10913	2.84	cps
Holmium	165-1	13330846	13310769	13255949	13299188	0.29	cps
Holmium	165-2	7579159	7495216	7570791	7548389	0.61	cps
Indium	115-1	10859360	10776507	10650964	10762277	0.97	cps
Indium	115-2	2080637	2078117	2079759	2079505	0.06	cps
Iron	56-2	10277526	10271900	10403472	10317633	0.72	cps
Iron	57-2	249418	250293	251685	250465	0.46	cps
Lead	206-1	9637	9748	9281	9556	2.55	cps
Lead	207-1	8364	8142	7886	8131	2.94	cps
Lead	208-1	38662	38378	37500	38180	1.59	cps
Lithium	6-1	741881	732945	735040	736622	0.63	cps
Magnesium	24-2	110029	110078	108701	109603	0.71	cps
Manganese	55-2	196703	198374	198699	197925	0.54	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:28:41	DataFile Name :	061SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2484	2175	2234	2298	7.13	cps
Molybdenum	95-1	158	117	117	131	18.43	cps
Molybdenum	96-1	542	608	625	592	7.45	cps
Molybdenum	97-1	92	108	167	122	32.22	cps
Molybdenum	98-1	242	383	300	308	23.09	cps
Neodymium	150-1	12252	12479	12032	12255	1.82	cps
Neodymium	150-2	5294	5261	5154	5237	1.40	cps
Nickel	60-2	9623	9807	9430	9620	1.96	cps
Phosphorus	31-2	325	242	317	294	15.59	cps
Potassium	39-2	40840	41342	42328	41503	1.82	cps
Rhodium	103-2	5123792	5173146	5117243	5138060	0.59	cps
Rhodium	103-1	9909785	9869970	9879034	9886263	0.21	cps
Scandium	45-2	269031	268840	271945	269939	0.64	cps
Scandium	45-1	6235915	6231462	6241439	6236272	0.08	cps
Selenium	82-1	744	669	756	723	6.51	cps
Selenium	77-2	33	17	33	28	34.63	cps
Selenium	78-2	98	74	91	88	14.07	cps
Silicon	28-1	3661726	3675569	3671449	3669581	0.19	cps
Silver	109-1	300	133	258	231	37.62	cps
Silver	107-1	233	192	250	225	13.35	cps
Sodium	23-2	139770	139924	140874	140190	0.43	cps
Strontium	88-1	51628	50899	51661	51396	0.84	cps
Strontium	86-1	6177	6535	6560	6424	3.34	cps
Sulfur	34-1	1326044	1310748	1339689	1325493	1.09	cps
Terbium	159-2	7589243	7538315	7583353	7570303	0.37	cps
Terbium	159-1	14223244	14300268	14045981	14189831	0.92	cps
Thallium	203-1	217	283	300	267	16.54	cps
Thallium	205-1	633	792	592	672	15.70	cps
Tin	118-1	708	783	825	772	7.66	cps
Titanium	47-1	4443	4409	4534	4462	1.45	cps
Uranium	238-1	8003	7402	7052	7486	6.42	cps
Vanadium	51-2	11118	10994	11004	11039	0.62	cps
Yttrium	89-2	1660677	1651357	1666865	1659633	0.47	cps
Yttrium	89-1	11853079	11693459	11769928	11772156	0.68	cps
Zinc	66-2	14281	14394	14631	14435	1.24	cps
Zirconium	90-1	5885	5893	6068	5949	1.74	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA937	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:28:41	DataFile Name :	061SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1300	1392	1250	1314	5.47	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:32:12	DataFile Name :	062SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	502069	509517	496245	502611	1.32	cps
Antimony	121-1	2634	2434	2542	2536	3.95	cps
Arsenic	75-2	263	289	309	287	8.08	cps
Barium	135-1	20983	21501	22127	21537	2.66	cps
Barium	137-1	37635	38295	36516	37482	2.40	cps
Beryllium	9-1	528	622	428	526	18.49	cps
Bismuth	209-1	8235402	8563026	8502155	8433527	2.07	cps
Bismuth	209-2	5682905	5762665	5744390	5729986	0.73	cps
Boron	10-1	14199	14583	14391	14391	1.33	cps
Boron	11-1	72919	76042	77273	75411	2.98	cps
Cadmium	106-1	1784	1825	2192	1934	11.62	cps
Cadmium	108-1	17	13	13	14	17.33	cps
Cadmium	111-1	808	835	931	858	7.55	cps
Calcium	43-1	63906	64801	65605	64771	1.31	cps
Calcium	44-1	1055972	1050443	1057015	1054477	0.33	cps
Chromium	52-2	15979	15305	15642	15642	2.15	cps
Cobalt	59-2	42100	41886	41736	41908	0.44	cps
Copper	63-2	40068	40600	41262	40643	1.47	cps
Dysprosium	156-2	11338	11865	11939	11714	2.80	cps
Dysprosium	156-1	20132	19932	20408	20157	1.19	cps
Erbium	164-1	22369	24139	23646	23385	3.91	cps
Erbium	164-2	12729	13196	12856	12927	1.87	cps
Gadolinium	160-2	14091	14001	14221	14104	0.79	cps
Gadolinium	160-1	22169	22194	22486	22283	0.79	cps
Holmium	165-2	7581683	7654787	7605537	7614002	0.49	cps
Holmium	165-1	12799638	13433959	13641456	13291684	3.30	cps
Indium	115-1	10508182	11018485	11008478	10845049	2.69	cps
Indium	115-2	2109893	2116081	2094879	2106951	0.52	cps
Iron	56-2	8840436	8888228	8854009	8860891	0.28	cps
Iron	57-2	213110	216486	213723	214440	0.84	cps
Lead	206-1	8381	8181	8175	8245	1.42	cps
Lead	207-1	6780	6819	6335	6644	4.04	cps
Lead	208-1	32817	32444	31900	32387	1.42	cps
Lithium	6-1	716897	751887	762641	743809	3.22	cps
Magnesium	24-2	438042	437696	438096	437945	0.05	cps
Manganese	55-2	322864	325234	325998	324699	0.50	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:32:12	DataFile Name :	062SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	683	700	700	694	1.39	cps
Molybdenum	95-1	308	267	183	253	25.18	cps
Molybdenum	96-1	425	458	408	431	5.91	cps
Molybdenum	97-1	217	208	200	208	4.00	cps
Molybdenum	98-1	292	375	442	369	20.34	cps
Neodymium	150-1	23988	24088	23628	23901	1.01	cps
Neodymium	150-2	10851	11171	10117	10713	5.04	cps
Nickel	60-2	40910	40436	41409	40918	1.19	cps
Phosphorus	31-2	75	192	142	136	43.00	cps
Potassium	39-2	48087	49810	48063	48653	2.06	cps
Rhodium	103-2	5240675	5213569	5231018	5228420	0.26	cps
Rhodium	103-1	9549694	10048847	10079959	9892833	3.01	cps
Scandium	45-1	5978611	6245217	6248572	6157467	2.52	cps
Scandium	45-2	273006	274597	267559	271721	1.36	cps
Selenium	77-2	37	47	23	36	32.93	cps
Selenium	78-2	93	107	83	94	12.86	cps
Selenium	82-1	564	617	685	622	9.79	cps
Silicon	28-1	3461083	3465615	3535371	3487357	1.19	cps
Silver	109-1	167	233	217	206	16.88	cps
Silver	107-1	350	250	283	294	17.29	cps
Sodium	23-2	110960	111724	110170	110951	0.70	cps
Strontium	86-1	14333	14524	13782	14213	2.71	cps
Strontium	88-1	120075	122049	119461	120528	1.12	cps
Sulfur	34-1	889595	899783	881886	890421	1.01	cps
Terbium	159-1	13428216	14241541	14439627	14036462	3.82	cps
Terbium	159-2	7706678	7706030	7643167	7685291	0.47	cps
Thallium	203-1	200	175	200	192	7.53	cps
Thallium	205-1	525	533	492	517	4.27	cps
Tin	118-1	667	650	692	669	3.13	cps
Titanium	47-1	3092	3084	3217	3131	2.39	cps
Uranium	238-1	4726	4476	4376	4526	3.98	cps
Vanadium	51-2	4524	4627	4888	4680	4.00	cps
Yttrium	89-2	1700957	1708205	1712442	1707201	0.34	cps
Yttrium	89-1	11364661	12225607	12265346	11951871	4.26	cps
Zinc	66-2	24554	24100	24491	24382	1.01	cps
Zirconium	90-1	1175	1217	1250	1214	3.10	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA939	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:32:12	DataFile Name :	062SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	383	250	225	286	29.75	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV071	Instrumnet Name :	P7
Client Sample ID :	CCV071	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:35:43	DataFile Name :	063CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	790292	794191	791934	792139	0.25	cps
Antimony	121-1	4986816	4973041	4960727	4973528	0.26	cps
Arsenic	75-2	173200	174130	174443	173924	0.37	cps
Barium	135-1	6898964	6831552	6857477	6862665	0.50	cps
Barium	137-1	11852193	11756938	11806855	11805328	0.40	cps
Beryllium	9-1	517399	516301	514754	516151	0.26	cps
Bismuth	209-1	8476379	8460478	8337276	8424711	0.90	cps
Bismuth	209-2	5611175	5649443	5650776	5637131	0.40	cps
Boron	10-1	66380	70281	71319	69327	3.76	cps
Boron	11-1	348215	362421	370549	360395	3.14	cps
Cadmium	106-1	126662	127217	128184	127354	0.60	cps
Cadmium	108-1	86826	85963	86571	86453	0.51	cps
Cadmium	111-1	1202278	1199348	1202185	1201270	0.14	cps
Calcium	43-1	1488990	1486828	1497642	1491153	0.38	cps
Calcium	44-1	24179731	24537679	24616180	24444530	0.95	cps
Chromium	52-2	1593260	1588237	1602985	1594827	0.47	cps
Cobalt	59-2	2720288	2711114	2698806	2710069	0.40	cps
Copper	63-2	4022348	4003900	4019197	4015149	0.25	cps
Dysprosium	156-2	27	20	27	24	15.75	cps
Dysprosium	156-1	75	50	42	56	31.23	cps
Erbium	164-1	92	92	75	86	11.18	cps
Erbium	164-2	33	43	30	36	19.51	cps
Gadolinium	160-2	37	37	30	34	11.18	cps
Gadolinium	160-1	33	75	75	61	39.37	cps
Holmium	165-2	7640589	7629628	7669776	7646664	0.27	cps
Holmium	165-1	13498819	13523445	13551730	13524665	0.20	cps
Indium	115-1	10870922	10716905	10667247	10751691	0.99	cps
Indium	115-2	2075968	2063332	2074542	2071281	0.33	cps
Iron	56-2	65845190	65347264	66589571	65927342	0.95	cps
Iron	57-2	1608751	1622092	1627571	1619472	0.60	cps
Lead	206-1	4010158	4025863	4035494	4023838	0.32	cps
Lead	207-1	3679058	3688330	3692368	3686586	0.19	cps
Lead	208-1	16606817	16669965	16573506	16616763	0.29	cps
Lithium	6-1	799209	807262	808680	805050	0.63	cps
Magnesium	24-2	10281155	10258810	10323867	10287944	0.32	cps
Manganese	55-2	1650925	1655684	1664597	1657069	0.42	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV071	Instrumnet Name :	P7
Client Sample ID :	CCV071	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:35:43	DataFile Name :	063CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4965730	5013455	5054975	5011387	0.89	cps
Molybdenum	95-1	2632203	2636256	2636369	2634943	0.09	cps
Molybdenum	96-1	3414833	3442308	3425906	3427682	0.40	cps
Molybdenum	97-1	1626098	1635482	1639899	1633827	0.43	cps
Molybdenum	98-1	4240582	4274560	4243438	4252860	0.44	cps
Neodymium	150-1	273	320	267	287	10.14	cps
Neodymium	150-2	13	27	13	18	43.33	cps
Nickel	60-2	717727	717982	717488	717732	0.03	cps
Phosphorus	31-2	40840	41952	42161	41651	1.70	cps
Potassium	39-2	5027329	4953877	4956587	4979264	0.84	cps
Rhodium	103-2	5102455	5097610	5096036	5098700	0.07	cps
Rhodium	103-1	9833130	9919529	9803696	9852118	0.61	cps
Scandium	45-1	6320094	6407658	6389082	6372278	0.72	cps
Scandium	45-2	274842	282109	275744	277565	1.43	cps
Selenium	77-2	3007	3024	2940	2990	1.47	cps
Selenium	78-2	9768	10067	9915	9916	1.50	cps
Selenium	82-1	73093	72349	72195	72546	0.66	cps
Silicon	28-1	3768971	3848304	3861881	3826386	1.31	cps
Silver	109-1	6042567	6056922	6037645	6045711	0.17	cps
Silver	107-1	6512137	6534834	6534720	6527230	0.20	cps
Sodium	23-2	19133414	19264163	19150342	19182640	0.37	cps
Strontium	86-1	1764076	1746484	1750745	1753768	0.52	cps
Strontium	88-1	15715602	15547386	15608912	15623967	0.54	cps
Sulfur	34-1	627421	633147	629503	630024	0.46	cps
Terbium	159-1	14375838	14248858	14286559	14303752	0.46	cps
Terbium	159-2	7681233	7673672	7665474	7673460	0.10	cps
Thallium	203-1	4986317	4993207	5051379	5010301	0.71	cps
Thallium	205-1	12125352	12020973	12113698	12086674	0.47	cps
Tin	118-1	4383742	4389770	4425037	4399516	0.51	cps
Titanium	47-1	707734	711796	715799	711776	0.57	cps
Uranium	238-1	18048602	18081849	18018023	18049492	0.18	cps
Vanadium	51-2	1309077	1306148	1318479	1311234	0.49	cps
Yttrium	89-2	1655876	1653048	1658036	1655653	0.15	cps
Yttrium	89-1	11840342	11769492	11750144	11786659	0.40	cps
Zinc	66-2	463159	463956	463045	463387	0.11	cps
Zirconium	90-1	9693396	9712975	9482525	9629632	1.33	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV071	Instrumnet Name :	P7
Client Sample ID :	CCV071	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:35:43	DataFile Name :	063CCV_P7010517-ICP1

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2083244	2106517	2100534	2096765	0.58	cps

LB Number : LB85224 Operator : Jaswal
 Lab Sample ID : CCB071 Instrumnet Name : P7
 Client Sample ID : CCB071 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 17:44:06 DataFile Name : 064CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	108	58	64	65.65	cps
Antimony	121-1	14875	17086	19656	17206	13.91	cps
Arsenic	75-2	63	46	76	62	24.06	cps
Barium	135-1	58	42	67	56	22.91	cps
Barium	137-1	92	133	83	103	26.06	cps
Beryllium	9-1	72	50	50	57	22.35	cps
Bismuth	209-1	8723993	8687716	8716191	8709300	0.22	cps
Bismuth	209-2	5690628	5683569	5696941	5690379	0.12	cps
Boron	10-1	2550	2600	2459	2536	2.83	cps
Boron	11-1	13707	13348	13515	13523	1.33	cps
Cadmium	111-1	844	795	768	802	4.82	cps
Cadmium	106-1	2059	1959	1884	1967	4.46	cps
Cadmium	108-1	0	4	21	8	132.26	cps
Calcium	43-1	150	142	167	153	8.33	cps
Calcium	44-1	13424	13157	12865	13148	2.13	cps
Chromium	52-2	1493	1467	1510	1490	1.47	cps
Cobalt	59-2	150	107	143	133	17.50	cps
Copper	63-2	1147	1170	1163	1160	1.04	cps
Dysprosium	156-2	3	17	7	9	78.08	cps
Dysprosium	156-1	17	0	17	11	86.60	cps
Erbium	164-1	17	58	33	36	58.08	cps
Erbium	164-2	43	27	50	40	30.04	cps
Gadolinium	160-2	17	30	13	20	44.10	cps
Gadolinium	160-1	58	50	42	50	16.67	cps
Holmium	165-1	13390423	13411814	13527687	13443308	0.55	cps
Holmium	165-2	7641055	7600078	7602547	7614560	0.30	cps
Indium	115-2	2081920	2110234	2121792	2104648	0.97	cps
Indium	115-1	11128964	11161299	11043932	11111398	0.55	cps
Iron	56-2	4317	4551	4862	4577	5.97	cps
Iron	57-2	67	106	111	94	25.64	cps
Lead	206-1	1033	1067	1111	1070	3.65	cps
Lead	207-1	883	872	956	904	5.01	cps
Lead	208-1	4350	4323	4445	4373	1.47	cps
Lithium	6-1	827672	821258	821732	823554	0.43	cps
Magnesium	24-2	217	200	192	203	6.28	cps
Manganese	55-2	117	83	130	110	21.85	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB071	Instrumnet Name :	P7
Client Sample ID :	CCB071	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:44:06	DataFile Name :	064CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1050	1342	1383	1258	14.43	cps
Molybdenum	95-1	1208	1333	1508	1350	11.16	cps
Molybdenum	96-1	1383	1542	2000	1642	19.51	cps
Molybdenum	97-1	900	867	1050	939	10.40	cps
Molybdenum	98-1	1859	2159	2617	2211	17.27	cps
Neodymium	150-1	20	7	0	9	114.55	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	67	43	47	52	24.17	cps
Phosphorus	31-2	125	100	133	119	14.53	cps
Potassium	39-2	19071	19922	19288	19427	2.28	cps
Rhodium	103-2	5195400	5244753	5262118	5234091	0.66	cps
Rhodium	103-1	10301308	10111752	10211094	10208051	0.93	cps
Scandium	45-1	6427795	6435898	6435311	6433001	0.07	cps
Scandium	45-2	272571	272608	275639	273606	0.64	cps
Selenium	77-2	20	27	17	21	24.12	cps
Selenium	78-2	131	144	148	141	6.19	cps
Selenium	82-1	676	685	696	686	1.45	cps
Silicon	28-1	674592	680475	678636	677901	0.44	cps
Silver	109-1	125	208	208	181	26.65	cps
Silver	107-1	275	150	192	206	30.96	cps
Sodium	23-2	14683	15700	14908	15097	3.54	cps
Strontium	86-1	817	583	825	742	18.50	cps
Strontium	88-1	242	183	300	242	24.14	cps
Sulfur	34-1	229981	228593	229525	229366	0.31	cps
Terbium	159-1	14304642	14179781	14275634	14253353	0.46	cps
Terbium	159-2	7653082	7616756	7586915	7618918	0.43	cps
Thallium	203-1	483	367	325	392	20.96	cps
Thallium	205-1	800	892	950	881	8.59	cps
Tin	118-1	1275	1183	1325	1261	5.70	cps
Titanium	47-1	108	133	150	131	16.06	cps
Uranium	238-1	117	142	125	128	9.96	cps
Vanadium	51-2	23	27	13	21	32.88	cps
Yttrium	89-2	1628670	1644728	1658342	1643913	0.90	cps
Yttrium	89-1	11859859	11808893	11815177	11827976	0.23	cps
Zinc	66-2	167	167	123	152	16.43	cps
Zirconium	90-1	1108	1033	1242	1128	9.36	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB071	Instrumnet Name :	P7
Client Sample ID :	CCB071	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:44:06	DataFile Name :	064CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	267	250	211	38.95	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:47:36	DataFile Name :	065SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	163615283	163147174	162869658	163210705	0.23	cps
Antimony	121-1	1480601	1466912	1452200	1466571	0.97	cps
Arsenic	75-2	2184067	2175213	2174393	2177891	0.25	cps
Barium	135-1	40468	39842	40025	40112	0.80	cps
Barium	137-1	69634	69532	68712	69293	0.73	cps
Beryllium	9-1	2656	2545	2584	2595	2.17	cps
Bismuth	209-1	8283989	8203090	8358890	8281990	0.94	cps
Bismuth	209-2	5077099	5092667	5101518	5090428	0.24	cps
Boron	10-1	4158519	4193780	4238620	4196973	0.96	cps
Boron	11-1	23185310	23364279	23553385	23367658	0.79	cps
Cadmium	106-1	6160	5676	6001	5946	4.15	cps
Cadmium	108-1	1909	1988	1904	1934	2.43	cps
Cadmium	111-1	21726	22085	21789	21867	0.88	cps
Calcium	43-1	1529952	1509648	1493303	1510968	1.22	cps
Calcium	44-1	24988466	24856395	24704278	24849713	0.57	cps
Chromium	52-2	7660364	7605503	7602291	7622719	0.43	cps
Cobalt	59-2	17624025	17615788	17783767	17674527	0.54	cps
Copper	63-2	2771810	2786544	2797144	2785166	0.46	cps
Dysprosium	156-2	75784	74608	76984	75792	1.57	cps
Dysprosium	156-1	146239	145026	146358	145874	0.51	cps
Erbium	164-1	175353	172249	173026	173543	0.93	cps
Erbium	164-2	88645	88644	88726	88672	0.05	cps
Gadolinium	160-2	89936	91237	91680	90951	1.00	cps
Gadolinium	160-1	155600	154210	155196	155002	0.46	cps
Holmium	165-1	14332783	14340191	14258983	14310652	0.31	cps
Holmium	165-2	7523758	7494864	7524500	7514374	0.22	cps
Indium	115-2	1990399	1960296	1974945	1975213	0.76	cps
Indium	115-1	11178605	11198879	11094231	11157238	0.50	cps
Iron	56-2	4185062138	4160662315	4145809426	4163844626	0.48	cps
Iron	57-2	104942175	104674122	105029838	104882045	0.18	cps
Lead	206-1	81627	83583	80889	82033	1.70	cps
Lead	207-1	68544	68471	67198	68071	1.11	cps
Lead	208-1	320273	322107	318864	320415	0.51	cps
Lithium	6-1	785852	784446	786301	785533	0.12	cps
Magnesium	24-2	6294576	6240221	6291517	6275438	0.49	cps
Manganese	55-2	7000840	6891928	6911347	6934705	0.84	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:47:36	DataFile Name :	065SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300857	304409	300819	302028	0.68	cps
Molybdenum	95-1	6802	7177	6844	6941	2.96	cps
Molybdenum	96-1	111753	113373	110367	111831	1.35	cps
Molybdenum	97-1	5218	5410	5276	5301	1.85	cps
Molybdenum	98-1	10129	10112	10521	10254	2.26	cps
Neodymium	150-1	235119	233546	234048	234238	0.34	cps
Neodymium	150-2	92306	92635	92510	92484	0.18	cps
Nickel	60-2	2089187	2097165	2104879	2097077	0.37	cps
Phosphorus	31-2	13290	13632	13457	13459	1.27	cps
Potassium	39-2	321348	314964	319679	318664	1.04	cps
Rhodium	103-1	9414734	9406202	9382569	9401168	0.18	cps
Rhodium	103-2	4637488	4639637	4653648	4643591	0.19	cps
Scandium	45-2	345293	341877	342678	343283	0.52	cps
Scandium	45-1	8463511	8384025	8262670	8370069	1.21	cps
Selenium	82-1	428	532	445	469	11.88	cps
Selenium	77-2	283	300	287	290	3.04	cps
Selenium	78-2	287	261	254	267	6.55	cps
Silicon	28-1	58485960	58491043	58091903	58356302	0.39	cps
Silver	109-1	2434	2717	2392	2514	7.04	cps
Silver	107-1	3251	3217	3192	3220	0.91	cps
Sodium	23-2	21295505	21341232	21450423	21362387	0.37	cps
Strontium	86-1	786292	794430	779418	786713	0.96	cps
Strontium	88-1	7118170	7104854	7017928	7080317	0.77	cps
Sulfur	34-1	184734554	184618929	182626854	183993446	0.64	cps
Terbium	159-1	15078541	15244406	14986759	15103236	0.86	cps
Terbium	159-2	7619725	7560466	7531874	7570688	0.59	cps
Thallium	203-1	11197	10663	10938	10933	2.44	cps
Thallium	205-1	28106	26895	26210	27070	3.55	cps
Tin	118-1	12740	14166	14258	13721	6.20	cps
Titanium	47-1	94872	94301	92976	94050	1.03	cps
Uranium	238-1	2127794	2130052	2166384	2141410	1.01	cps
Vanadium	51-2	1847161	1839374	1836100	1840878	0.31	cps
Yttrium	89-2	1931726	1917067	1909964	1919586	0.58	cps
Yttrium	89-1	14754654	14581484	14621093	14652410	0.62	cps
Zinc	66-2	705650	703672	701155	703492	0.32	cps
Zirconium	90-1	812656	802608	804683	806649	0.66	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:47:36	DataFile Name :	065SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	185169	183378	183105	183884	0.61	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DL3X2	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:51:06	DataFile Name :	066SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83336456	82829077	84257377	83474303	0.87	cps
Antimony	121-1	754204	744943	745587	748245	0.69	cps
Arsenic	75-2	1060813	1063750	1066703	1063755	0.28	cps
Barium	135-1	20524	19806	18997	19776	3.86	cps
Barium	137-1	35271	35065	34811	35049	0.66	cps
Beryllium	9-1	1489	1217	1422	1376	10.31	cps
Bismuth	209-1	8425574	8609962	8446901	8494146	1.19	cps
Bismuth	209-2	5195146	5228883	5245913	5223314	0.49	cps
Boron	10-1	2411004	2438396	2417637	2422346	0.59	cps
Boron	11-1	12648284	12709862	12685049	12681065	0.24	cps
Cadmium	106-1	3792	4092	3876	3920	3.95	cps
Cadmium	108-1	904	1088	963	985	9.51	cps
Cadmium	111-1	11178	11727	11249	11385	2.62	cps
Calcium	43-1	745482	750816	743497	746598	0.51	cps
Calcium	44-1	12355027	12254164	12280102	12296431	0.43	cps
Chromium	52-2	3770287	3810679	3807967	3796311	0.59	cps
Cobalt	59-2	9085962	9215738	9154271	9151990	0.71	cps
Copper	63-2	1458218	1458897	1466969	1461362	0.33	cps
Dysprosium	156-2	38290	38083	38320	38231	0.34	cps
Dysprosium	156-1	72334	74796	73699	73610	1.68	cps
Erbium	164-1	86978	88730	88084	87931	1.01	cps
Erbium	164-2	44566	45355	45418	45113	1.05	cps
Gadolinium	160-2	45408	46007	46348	45921	1.04	cps
Gadolinium	160-1	77327	77537	78215	77693	0.60	cps
Holmium	165-2	7466847	7577261	7602296	7548801	0.95	cps
Holmium	165-1	14374982	14382378	14415591	14390984	0.15	cps
Indium	115-1	11042573	11070486	11045221	11052760	0.14	cps
Indium	115-2	1967941	1959999	1960684	1962874	0.22	cps
Iron	56-2	2129570581	2129584270	2144926137	2134693663	0.42	cps
Iron	57-2	53758132	53669344	53678871	53702116	0.09	cps
Lead	206-1	43505	44313	43672	43830	0.97	cps
Lead	207-1	36261	35509	35548	35773	1.18	cps
Lead	208-1	167448	168092	166522	167354	0.47	cps
Lithium	6-1	796738	794410	781193	790781	1.06	cps
Magnesium	24-2	3213266	3184016	3228330	3208537	0.70	cps
Manganese	55-2	3425419	3439521	3440250	3435064	0.24	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DL3X2	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:51:06	DataFile Name :	066SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	148607	150013	150176	149599	0.58	cps
Molybdenum	95-1	3476	3284	3642	3467	5.17	cps
Molybdenum	96-1	53786	55609	55459	54951	1.84	cps
Molybdenum	97-1	2717	2675	2609	2667	2.05	cps
Molybdenum	98-1	5535	5418	5743	5565	2.96	cps
Neodymium	150-1	114351	116610	118875	116612	1.94	cps
Neodymium	150-2	46622	46776	46388	46595	0.42	cps
Nickel	60-2	1086634	1092558	1091876	1090356	0.30	cps
Phosphorus	31-2	7102	6969	7444	7171	3.42	cps
Potassium	39-2	175335	174659	173860	174618	0.42	cps
Rhodium	103-2	4770715	4812927	4793110	4792251	0.44	cps
Rhodium	103-1	9545900	9568066	9607000	9573656	0.32	cps
Scandium	45-1	7368784	7372397	7390530	7377237	0.16	cps
Scandium	45-2	306666	305973	305178	305939	0.24	cps
Selenium	77-2	160	177	133	157	13.95	cps
Selenium	78-2	139	167	235	180	27.50	cps
Selenium	82-1	431	482	442	452	5.87	cps
Silicon	28-1	31096622	31203510	30792843	31030992	0.69	cps
Silver	109-1	1500	1450	1600	1517	5.04	cps
Silver	107-1	1750	1784	1950	1828	5.86	cps
Sodium	23-2	11101185	11054017	11120835	11092012	0.31	cps
Strontium	86-1	384956	390554	389907	388472	0.79	cps
Strontium	88-1	3425204	3442620	3458318	3442048	0.48	cps
Sulfur	34-1	94083565	94290179	93950192	94107978	0.18	cps
Terbium	159-1	15066129	15098655	14890501	15018428	0.75	cps
Terbium	159-2	7554403	7615141	7609607	7593050	0.44	cps
Thallium	203-1	5776	5501	6068	5782	4.90	cps
Thallium	205-1	13482	14233	13457	13724	3.21	cps
Tin	118-1	17220	19866	18115	18400	7.31	cps
Titanium	47-1	57375	49764	47755	51631	9.83	cps
Uranium	238-1	1098411	1110813	1102318	1103847	0.57	cps
Vanadium	51-2	929196	928735	928328	928753	0.05	cps
Yttrium	89-2	1740490	1762176	1753868	1752178	0.62	cps
Yttrium	89-1	13267776	13275836	13279460	13274357	0.05	cps
Zinc	66-2	360823	366292	363383	363499	0.75	cps
Zirconium	90-1	406319	404218	399065	403201	0.93	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DL3X2	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 17:51:06	DataFile Name :	066SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92087	92397	92482	92322	0.23	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:54:34	DataFile Name :	067SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8322530	8434554	8415613	8390899	0.71	cps
Antimony	121-1	74507	72379	72596	73160	1.60	cps
Arsenic	75-2	98675	100414	100445	99845	1.02	cps
Barium	135-1	2050	2084	1975	2036	2.73	cps
Barium	137-1	3251	3417	3451	3373	3.18	cps
Beryllium	9-1	161	128	150	146	11.60	cps
Bismuth	209-1	8849865	8908662	8854310	8870945	0.37	cps
Bismuth	209-2	5531502	5611763	5621140	5588135	0.88	cps
Boron	10-1	335339	336728	330657	334241	0.95	cps
Boron	11-1	1716698	1729966	1724776	1723813	0.39	cps
Cadmium	106-1	2184	2275	2350	2270	3.68	cps
Cadmium	108-1	125	125	113	121	5.97	cps
Cadmium	111-1	1819	1835	1865	1840	1.25	cps
Calcium	44-1	1201358	1181934	1198088	1193793	0.87	cps
Calcium	43-1	74337	74371	73500	74069	0.67	cps
Chromium	52-2	369741	373471	373285	372166	0.56	cps
Cobalt	59-2	878814	884305	891009	884709	0.69	cps
Copper	63-2	152933	154806	155503	154414	0.86	cps
Dysprosium	156-1	7077	6610	6935	6874	3.48	cps
Dysprosium	156-2	3774	3714	3814	3767	1.34	cps
Erbium	164-2	4411	4441	4191	4347	3.14	cps
Erbium	164-1	7928	8345	8403	8225	3.15	cps
Gadolinium	160-1	7377	7311	7144	7277	1.65	cps
Gadolinium	160-2	4477	4504	4397	4460	1.25	cps
Holmium	165-2	7493293	7558529	7485724	7512515	0.53	cps
Holmium	165-1	13927908	13980477	13931200	13946528	0.21	cps
Indium	115-2	1993468	2019011	2018178	2010219	0.72	cps
Indium	115-1	11090339	11122783	11066332	11093151	0.26	cps
Iron	56-2	212338821	213475927	214402688	213405812	0.48	cps
Iron	57-2	5194859	5189439	5174876	5186391	0.20	cps
Lead	206-1	5518	5624	5134	5425	4.74	cps
Lead	207-1	4845	4545	4329	4573	5.68	cps
Lead	208-1	21919	21396	19856	21057	5.09	cps
Lithium	6-1	823355	831799	827943	827699	0.51	cps
Magnesium	24-2	324857	323991	323199	324015	0.26	cps
Manganese	55-2	338643	339358	340165	339389	0.22	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:54:34	DataFile Name :	067SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	14082	14508	14108	14233	1.68	cps
Molybdenum	95-1	550	708	725	661	14.61	cps
Molybdenum	96-1	5460	5410	5376	5415	0.77	cps
Molybdenum	97-1	350	458	442	417	14.00	cps
Molybdenum	98-1	1067	850	1325	1081	22.01	cps
Neodymium	150-2	4274	4431	4521	4409	2.83	cps
Neodymium	150-1	11492	10538	11058	11029	4.33	cps
Nickel	60-2	111799	111752	112678	112076	0.47	cps
Phosphorus	31-2	725	750	642	706	8.04	cps
Potassium	39-2	33447	33773	34316	33845	1.30	cps
Rhodium	103-2	5041311	5087281	5118722	5082438	0.77	cps
Rhodium	103-1	10125024	10101828	10061821	10096224	0.32	cps
Scandium	45-1	6515543	6439883	6588661	6514696	1.14	cps
Scandium	45-2	271124	268571	268911	269535	0.51	cps
Selenium	77-2	17	27	13	19	36.75	cps
Selenium	82-1	191	225	160	192	17.08	cps
Selenium	78-2	70	80	72	74	6.62	cps
Silicon	28-1	3674004	3731556	3727284	3710948	0.86	cps
Silver	107-1	617	525	550	564	8.40	cps
Silver	109-1	442	425	500	456	8.64	cps
Sodium	23-2	1119833	1110796	1107421	1112683	0.58	cps
Strontium	86-1	37926	38068	37091	37695	1.40	cps
Strontium	88-1	327641	322983	323828	324818	0.76	cps
Sulfur	34-1	9578734	9512456	9733438	9608209	1.18	cps
Terbium	159-1	14556709	14777963	14655639	14663437	0.76	cps
Terbium	159-2	7487998	7582333	7577593	7549308	0.70	cps
Thallium	203-1	692	733	742	722	3.71	cps
Thallium	205-1	1750	1542	1592	1628	6.68	cps
Tin	118-1	1133	1408	1417	1320	12.22	cps
Titanium	47-1	4634	4543	4326	4501	3.52	cps
Uranium	238-1	102946	104911	104854	104237	1.07	cps
Vanadium	51-2	91280	90724	90580	90861	0.41	cps
Yttrium	89-1	11928019	12018407	11994770	11980399	0.39	cps
Yttrium	89-2	1589656	1608634	1599798	1599362	0.59	cps
Zinc	66-2	36786	37217	36970	36991	0.58	cps
Zirconium	90-1	37583	37307	37500	37464	0.38	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 17:54:34	DataFile Name :	067SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	9028	8620	9078	8909	2.82	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:58:05	DataFile Name :	068SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	13260702	13229585	13142879	13211056	0.46	cps
Antimony	121-1	45417	46420	45650	45829	1.15	cps
Arsenic	75-2	314932	313801	316515	315083	0.43	cps
Barium	135-1	7097882	7151855	7074086	7107941	0.56	cps
Barium	137-1	12236203	12180659	12224044	12213635	0.24	cps
Beryllium	9-1	8441	8742	8503	8562	1.85	cps
Bismuth	209-1	9013249	9048710	9020174	9027378	0.21	cps
Bismuth	209-2	5664332	5667087	5697007	5676142	0.32	cps
Boron	10-1	197052	197753	196811	197205	0.25	cps
Boron	11-1	997257	1002365	1004862	1001495	0.39	cps
Cadmium	106-1	3842	3934	3926	3901	1.30	cps
Cadmium	108-1	438	458	467	454	3.31	cps
Cadmium	111-1	4794	4653	4997	4815	3.60	cps
Calcium	43-1	556516	559614	560682	558937	0.39	cps
Calcium	44-1	9340856	9368292	9291152	9333434	0.42	cps
Chromium	52-2	1455810	1457995	1448167	1453991	0.35	cps
Cobalt	59-2	942229	944394	947618	944747	0.29	cps
Copper	63-2	3916024	3924040	3948657	3929574	0.43	cps
Dysprosium	156-2	378807	379499	379104	379137	0.09	cps
Dysprosium	156-1	704076	703262	703514	703618	0.06	cps
Erbium	164-1	746105	747653	746303	746687	0.11	cps
Erbium	164-2	386696	389330	387525	387850	0.35	cps
Gadolinium	160-2	445672	452187	448107	448655	0.73	cps
Gadolinium	160-1	753010	749355	742929	748431	0.68	cps
Holmium	165-2	7831603	7970479	7963363	7921815	0.99	cps
Holmium	165-1	15017821	14898370	14850934	14922375	0.58	cps
Indium	115-1	11419496	11397040	11324452	11380329	0.44	cps
Indium	115-2	2062735	2064754	2058203	2061897	0.16	cps
Iron	56-2	1080664935	1087864913	1085296713	1084608854	0.34	cps
Iron	57-2	27028389	26943211	26949591	26973730	0.18	cps
Lead	206-1	1243219	1239281	1243190	1241897	0.18	cps
Lead	207-1	1023273	1022898	1017140	1021103	0.34	cps
Lead	208-1	4830930	4827889	4824065	4827628	0.07	cps
Lithium	6-1	939313	947442	938674	941810	0.52	cps
Magnesium	24-2	8408643	8407924	8373479	8396682	0.24	cps
Manganese	55-2	8684859	8598277	8587301	8623479	0.62	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:58:05	DataFile Name :	068SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	15067	14283	16130	15160	6.11	cps
Molybdenum	95-1	4943	4134	4418	4498	9.12	cps
Molybdenum	96-1	18663	19306	19614	19194	2.53	cps
Molybdenum	97-1	2434	2692	2859	2661	8.05	cps
Molybdenum	98-1	6360	6502	6693	6518	2.57	cps
Neodymium	150-1	1023614	1014604	1014963	1017727	0.50	cps
Neodymium	150-2	416258	418456	417999	417571	0.28	cps
Nickel	60-2	959176	958822	962479	960159	0.21	cps
Phosphorus	31-2	14341	14257	15100	14566	3.19	cps
Potassium	39-2	5653899	5569027	5613060	5611995	0.76	cps
Rhodium	103-2	5095810	5090763	5089612	5092062	0.06	cps
Rhodium	103-1	10120561	10184710	10129359	10144877	0.34	cps
Scandium	45-1	8858636	8931791	8943836	8911421	0.52	cps
Scandium	45-2	365445	362132	365662	364413	0.54	cps
Selenium	77-2	1623	1550	1657	1610	3.39	cps
Selenium	78-2	870	1091	989	983	11.22	cps
Selenium	82-1	1156	1297	1359	1271	8.18	cps
Silicon	28-1	237752589	239855630	240919764	239509328	0.67	cps
Silver	109-1	15851	16110	15676	15879	1.37	cps
Silver	107-1	16060	16418	16102	16193	1.21	cps
Sodium	23-2	4339657	4295647	4313418	4316241	0.51	cps
Strontium	86-1	1543506	1547373	1548141	1546340	0.16	cps
Strontium	88-1	13894148	13941425	13902173	13912582	0.18	cps
Sulfur	34-1	9556317	9467351	9665567	9563078	1.04	cps
Terbium	159-1	15701740	15607387	15582945	15630690	0.40	cps
Terbium	159-2	7841218	8006505	8015857	7954527	1.24	cps
Thallium	203-1	27362	28389	27855	27869	1.84	cps
Thallium	205-1	64164	64842	65228	64745	0.83	cps
Tin	118-1	7811	8069	8011	7964	1.70	cps
Titanium	47-1	305538	320064	307759	311120	2.52	cps
Uranium	238-1	1041287	1035881	1047025	1041398	0.54	cps
Vanadium	51-2	783497	781447	778405	781117	0.33	cps
Yttrium	89-2	2691254	2709270	2707645	2702723	0.37	cps
Yttrium	89-1	20248143	20188292	20307617	20248017	0.29	cps
Zinc	66-2	377402	378015	376677	377365	0.18	cps
Zirconium	90-1	34219	32748	33165	33377	2.27	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 17:58:05	DataFile Name :	068SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	8870	8403	9314	8862	5.14	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:01:35	DataFile Name :	069SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6648556	6682514	6681332	6670801	0.29	cps
Antimony	121-1	23395	22352	22953	22900	2.29	cps
Arsenic	75-2	156476	155921	156491	156296	0.21	cps
Barium	135-1	3388155	3395806	3447431	3410464	0.95	cps
Barium	137-1	5973071	5953068	6021795	5982644	0.59	cps
Beryllium	9-1	4362	4256	4523	4380	3.07	cps
Bismuth	209-1	8969345	8920545	9012116	8967336	0.51	cps
Bismuth	209-2	5589388	5642210	5617931	5616510	0.47	cps
Boron	10-1	103100	103999	104637	103912	0.74	cps
Boron	11-1	524350	524876	523673	524300	0.12	cps
Cadmium	106-1	2750	3059	2892	2900	5.32	cps
Cadmium	108-1	217	196	167	193	13.01	cps
Cadmium	111-1	2764	2673	2736	2725	1.71	cps
Calcium	43-1	274291	271706	277053	274350	0.97	cps
Calcium	44-1	4528453	4548054	4528375	4534961	0.25	cps
Chromium	52-2	735942	734415	735576	735311	0.11	cps
Cobalt	59-2	469234	471194	474818	471749	0.60	cps
Copper	63-2	1952224	1958296	1977134	1962551	0.66	cps
Dysprosium	156-2	185664	188152	186521	186779	0.68	cps
Dysprosium	156-1	347339	347948	347517	347601	0.09	cps
Erbium	164-1	366922	364154	366080	365719	0.39	cps
Erbium	164-2	193295	193356	193072	193241	0.08	cps
Gadolinium	160-2	220646	225618	223704	223322	1.12	cps
Gadolinium	160-1	364300	368634	364025	365653	0.71	cps
Holmium	165-2	7732362	7738907	7628844	7700038	0.80	cps
Holmium	165-1	14062520	14196616	14285496	14181544	0.79	cps
Indium	115-1	11035298	11078803	11009945	11041349	0.32	cps
Indium	115-2	2011879	2021912	2029351	2021048	0.43	cps
Iron	56-2	549226535	547962246	553650257	550279679	0.54	cps
Iron	57-2	13640213	13751279	13669403	13686965	0.42	cps
Lead	206-1	629382	623304	624580	625755	0.51	cps
Lead	207-1	515167	516075	516903	516048	0.17	cps
Lead	208-1	2431308	2429550	2437642	2432833	0.17	cps
Lithium	6-1	929018	929576	924176	927590	0.32	cps
Magnesium	24-2	4159328	4149300	4177345	4161991	0.34	cps
Manganese	55-2	4151133	4204605	4185693	4180477	0.65	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:01:35	DataFile Name :	069SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	9413	9128	9865	9469	3.92	cps
Molybdenum	95-1	2050	2434	2075	2186	9.81	cps
Molybdenum	96-1	9312	9820	9812	9648	3.02	cps
Molybdenum	97-1	1483	1450	1684	1539	8.20	cps
Molybdenum	98-1	3201	3526	3417	3381	4.90	cps
Neodymium	150-1	500745	493371	501619	498578	0.91	cps
Neodymium	150-2	203432	205675	204586	204564	0.55	cps
Nickel	60-2	476572	478012	483171	479252	0.72	cps
Phosphorus	31-2	7877	7544	7552	7658	2.48	cps
Potassium	39-2	2716991	2718190	2721539	2718907	0.09	cps
Rhodium	103-2	5094052	5055659	5060003	5069905	0.41	cps
Rhodium	103-1	9942726	9939410	10070980	9984372	0.75	cps
Scandium	45-1	7555149	7517060	7556744	7542984	0.30	cps
Scandium	45-2	310387	312097	310201	310895	0.34	cps
Selenium	77-2	757	733	803	764	4.66	cps
Selenium	78-2	557	509	469	512	8.70	cps
Selenium	82-1	628	715	581	641	10.58	cps
Silicon	28-1	122040490	121464015	121790949	121765151	0.24	cps
Silver	109-1	7761	8344	8136	8080	3.66	cps
Silver	107-1	8169	8862	8861	8631	4.63	cps
Sodium	23-2	2154358	2131372	2157748	2147826	0.67	cps
Strontium	86-1	773091	774943	779803	775946	0.45	cps
Strontium	88-1	6925363	6913043	7008586	6948997	0.75	cps
Sulfur	34-1	4899866	4840060	4921024	4886983	0.86	cps
Terbium	159-1	14852361	15023591	14957762	14944571	0.58	cps
Terbium	159-2	7699789	7844615	7731845	7758750	0.98	cps
Thallium	203-1	14050	12907	13841	13599	4.47	cps
Thallium	205-1	31889	30761	31254	31302	1.81	cps
Tin	118-1	7844	8021	7686	7850	2.13	cps
Titanium	47-1	158075	153741	152143	154653	1.98	cps
Uranium	238-1	516652	513648	513835	514712	0.33	cps
Vanadium	51-2	396806	395175	395192	395724	0.24	cps
Yttrium	89-2	2106249	2122490	2121720	2116820	0.43	cps
Yttrium	89-1	15642066	15725564	15789059	15718897	0.47	cps
Zinc	66-2	188533	190354	190417	189768	0.56	cps
Zirconium	90-1	19981	19698	49317	29665	57.37	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:01:35	DataFile Name :	069SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	4835	5085	4934	4951	2.54	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:05:07	DataFile Name :	070SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	289772	291147	292800	291240	0.52	cps
Antimony	121-1	2075	1875	2034	1995	5.29	cps
Arsenic	75-2	7133	7546	7233	7304	2.95	cps
Barium	135-1	151324	149353	148190	149622	1.06	cps
Barium	137-1	261737	263301	260543	261860	0.53	cps
Beryllium	9-1	194	261	178	211	20.89	cps
Bismuth	209-2	5493048	5591656	5598858	5561187	1.06	cps
Bismuth	209-1	8801660	8915227	8969937	8895608	0.96	cps
Boron	10-1	29580	29171	27309	28687	4.22	cps
Boron	11-1	149492	146160	143846	146499	1.94	cps
Cadmium	106-1	2209	2092	2175	2159	2.78	cps
Cadmium	108-1	8	21	17	15	41.67	cps
Cadmium	111-1	943	906	936	928	2.16	cps
Calcium	43-1	12973	12973	13140	13028	0.74	cps
Calcium	44-1	216935	217316	216336	216862	0.23	cps
Chromium	52-2	33716	33709	34023	33816	0.53	cps
Cobalt	59-2	21887	21105	21493	21495	1.82	cps
Copper	63-2	89975	91796	90863	90878	1.00	cps
Dysprosium	156-1	15993	15801	15251	15682	2.46	cps
Dysprosium	156-2	8329	8333	8463	8375	0.91	cps
Erbium	164-2	8463	8539	8489	8497	0.46	cps
Erbium	164-1	15943	16260	15409	15871	2.71	cps
Gadolinium	160-1	16477	16260	15776	16171	2.22	cps
Gadolinium	160-2	9560	9860	9970	9797	2.17	cps
Holmium	165-2	7347377	7327630	7355322	7343443	0.19	cps
Holmium	165-1	13527081	13697786	13606665	13610510	0.63	cps
Indium	115-2	1970695	1981860	1992364	1981640	0.55	cps
Indium	115-1	10933680	10719467	10918522	10857223	1.10	cps
Iron	56-2	24241514	24379470	24273703	24298229	0.30	cps
Iron	57-2	582444	584950	586145	584513	0.32	cps
Lead	206-1	28575	28119	28915	28537	1.40	cps
Lead	207-1	23488	23187	23254	23310	0.68	cps
Lead	208-1	110933	110164	111463	110853	0.59	cps
Lithium	6-1	855370	852952	852354	853559	0.19	cps
Magnesium	24-2	185022	188270	186396	186563	0.87	cps
Manganese	55-2	186186	187400	187054	186880	0.33	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:05:07	DataFile Name :	070SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	692	850	675	739	13.07	cps
Molybdenum	95-1	233	283	258	258	9.68	cps
Molybdenum	96-1	708	658	742	703	5.97	cps
Molybdenum	97-1	217	142	342	233	43.30	cps
Molybdenum	98-1	417	517	533	489	12.91	cps
Neodymium	150-2	8886	9176	8996	9020	1.62	cps
Neodymium	150-1	21865	22359	22185	22136	1.13	cps
Nickel	60-2	22240	21716	21913	21957	1.21	cps
Phosphorus	31-2	500	400	400	433	13.32	cps
Potassium	39-2	137129	137315	136102	136848	0.48	cps
Rhodium	103-2	5022925	5011881	5020872	5018559	0.12	cps
Rhodium	103-1	10073244	9906736	9896939	9958973	0.99	cps
Scandium	45-1	6320612	6389578	6315893	6342028	0.65	cps
Scandium	45-2	259086	260427	262488	260667	0.66	cps
Selenium	82-1	81	75	97	84	12.92	cps
Selenium	77-2	37	30	17	28	36.66	cps
Selenium	78-2	76	83	69	76	9.75	cps
Silicon	28-1	6037859	5964422	5967143	5989808	0.70	cps
Silver	107-1	667	850	783	767	12.10	cps
Silver	109-1	625	600	708	644	8.80	cps
Sodium	23-2	114165	115384	112108	113886	1.45	cps
Strontium	86-1	34952	34250	34902	34701	1.13	cps
Strontium	88-1	296926	297271	297575	297257	0.11	cps
Sulfur	34-1	414077	412239	412694	413004	0.23	cps
Terbium	159-2	7366073	7363728	7490146	7406649	0.98	cps
Terbium	159-1	14339017	14203841	14213187	14252015	0.53	cps
Thallium	203-1	733	808	675	739	9.05	cps
Thallium	205-1	1300	1717	1517	1511	13.79	cps
Tin	118-1	24002	27885	21218	24368	13.74	cps
Titanium	47-1	6535	7127	6919	6860	4.38	cps
Uranium	238-1	23497	23297	22028	22941	3.47	cps
Vanadium	51-2	16953	17103	16847	16968	0.76	cps
Yttrium	89-1	11622370	11667917	11614250	11634846	0.25	cps
Yttrium	89-2	1557991	1565142	1567327	1563487	0.31	cps
Zinc	66-2	9103	8723	9040	8955	2.27	cps
Zirconium	90-1	1500	1425	1242	1389	9.57	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-13DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA955	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:05:07	DataFile Name :	070SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	500	308	392	400	24.03	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:08:37	DataFile Name :	071SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2565914	2571464	2555616	2564331	0.31	cps
Antimony	121-1	146801	143475	147351	145876	1.44	cps
Arsenic	75-2	6200	6342	6235	6259	1.19	cps
Barium	135-1	74299	74482	74692	74491	0.26	cps
Barium	137-1	132401	130516	131635	131518	0.72	cps
Beryllium	9-1	2917	2950	2839	2902	1.97	cps
Bismuth	209-1	9308668	9368779	9198794	9292080	0.93	cps
Bismuth	209-2	5747031	5798433	5793992	5779819	0.49	cps
Boron	10-1	365769	386033	394485	382095	3.86	cps
Boron	11-1	1894831	1984436	2025161	1968143	3.39	cps
Cadmium	106-1	2750	2625	2500	2625	4.76	cps
Cadmium	108-1	129	117	133	126	6.86	cps
Cadmium	111-1	2270	2332	2056	2219	6.52	cps
Calcium	43-1	599881	602616	603790	602096	0.33	cps
Calcium	44-1	10024937	10069885	9917042	10003954	0.79	cps
Chromium	52-2	56836	55986	55996	56273	0.87	cps
Cobalt	59-2	455837	458425	455757	456673	0.33	cps
Copper	63-2	134431	134791	135719	134980	0.49	cps
Dysprosium	156-2	47920	48004	47187	47704	0.94	cps
Dysprosium	156-1	85912	86716	86253	86294	0.47	cps
Erbium	164-1	105951	105035	105615	105534	0.44	cps
Erbium	164-2	54535	55141	56054	55243	1.38	cps
Gadolinium	160-2	57118	58350	57825	57764	1.07	cps
Gadolinium	160-1	96891	95743	95021	95885	0.98	cps
Holmium	165-2	7732768	7732340	7685728	7716945	0.35	cps
Holmium	165-1	14535202	14418026	14419124	14457451	0.47	cps
Indium	115-1	11488755	11421464	11437735	11449318	0.31	cps
Indium	115-2	2044937	2057805	2068720	2057154	0.58	cps
Iron	56-2	27438930	27602701	27386426	27476019	0.41	cps
Iron	57-2	654552	657443	658326	656774	0.30	cps
Lead	206-1	31315	31655	31326	31432	0.61	cps
Lead	207-1	25480	26655	25931	26022	2.28	cps
Lead	208-1	120146	122850	120497	121164	1.21	cps
Lithium	6-1	975322	969252	980624	975066	0.58	cps
Magnesium	24-2	3883290	3884665	3879034	3882330	0.08	cps
Manganese	55-2	3293928	3302172	3313825	3303308	0.30	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:08:37	DataFile Name :	071SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	8120	7694	7211	7675	5.93	cps
Molybdenum	95-1	2650	2850	2817	2773	3.87	cps
Molybdenum	96-1	3851	4226	4034	4037	4.65	cps
Molybdenum	97-1	1508	1475	1575	1520	3.35	cps
Molybdenum	98-1	3901	3884	4109	3965	3.16	cps
Neodymium	150-1	103943	104795	106495	105078	1.24	cps
Neodymium	150-2	43733	42736	43204	43224	1.15	cps
Nickel	60-2	242752	244333	241284	242790	0.63	cps
Phosphorus	31-2	517	858	567	647	28.51	cps
Potassium	39-2	289516	292917	293523	291985	0.74	cps
Rhodium	103-2	5125622	5171250	5172434	5156435	0.52	cps
Rhodium	103-1	10418735	10301095	10325089	10348306	0.60	cps
Scandium	45-1	6799409	6721561	6672022	6730997	0.95	cps
Scandium	45-2	270833	271858	271856	271515	0.22	cps
Selenium	77-2	190	153	190	178	11.91	cps
Selenium	78-2	180	172	185	179	3.63	cps
Selenium	82-1	263	234	345	281	20.58	cps
Silicon	28-1	25356291	25736332	25673333	25588652	0.80	cps
Silver	109-1	1417	1442	1775	1545	12.95	cps
Silver	107-1	1408	1684	1617	1570	9.14	cps
Sodium	23-2	4393642	4390492	4409240	4397791	0.23	cps
Strontium	86-1	88010	91810	90208	90009	2.12	cps
Strontium	88-1	783218	783334	777553	781368	0.42	cps
Sulfur	34-1	4332917	4346986	4444464	4374789	1.39	cps
Terbium	159-1	15206931	15088756	15115036	15136908	0.41	cps
Terbium	159-2	7801103	7782600	7798096	7793933	0.13	cps
Thallium	203-1	1458	1884	1584	1642	13.31	cps
Thallium	205-1	4309	4434	4026	4256	4.92	cps
Tin	118-1	3509	3634	3317	3487	4.58	cps
Titanium	47-1	36930	19116	19406	25150	40.56	cps
Uranium	238-1	44209	45497	43089	44265	2.72	cps
Vanadium	51-2	19957	19443	19904	19768	1.43	cps
Yttrium	89-2	1770925	1802078	1816901	1796634	1.31	cps
Yttrium	89-1	13654133	13587511	13528782	13590142	0.46	cps
Zinc	66-2	279272	280732	284304	281436	0.92	cps
Zirconium	90-1	16302	16502	16343	16382	0.64	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:08:37	DataFile Name :	071SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	3726	3959	3659	3781	4.17	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:12:06	DataFile Name :	072SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1235253	1247556	1258445	1247085	0.93	cps
Antimony	121-1	71692	70334	72370	71466	1.45	cps
Arsenic	75-2	3091	3178	3265	3178	2.74	cps
Barium	135-1	36048	37077	36600	36575	1.41	cps
Barium	137-1	63295	64065	64434	63931	0.91	cps
Beryllium	9-1	1395	1256	1239	1296	6.59	cps
Bismuth	209-1	9064308	8998578	9016233	9026373	0.38	cps
Bismuth	209-2	5614668	5624201	5654661	5631177	0.37	cps
Boron	10-1	212870	213242	219744	215285	1.80	cps
Boron	11-1	1087081	1100326	1120171	1102526	1.51	cps
Cadmium	106-1	2400	2350	2150	2300	5.75	cps
Cadmium	108-1	71	71	50	64	18.83	cps
Cadmium	111-1	1514	1611	1403	1509	6.87	cps
Calcium	43-1	295016	290056	299445	294839	1.59	cps
Calcium	44-1	4979815	4820514	4905413	4901914	1.63	cps
Chromium	52-2	27990	28217	28708	28305	1.30	cps
Cobalt	59-2	225073	224063	227216	225451	0.71	cps
Copper	63-2	67880	68355	67974	68070	0.37	cps
Dysprosium	156-2	23050	23126	23196	23124	0.32	cps
Dysprosium	156-1	40987	41814	41180	41327	1.05	cps
Erbium	164-1	50427	49691	50988	50369	1.29	cps
Erbium	164-2	26843	26546	27204	26864	1.23	cps
Gadolinium	160-2	28493	27678	28730	28300	1.95	cps
Gadolinium	160-1	46639	47266	47115	47007	0.70	cps
Holmium	165-1	13804776	13669798	13738613	13737729	0.49	cps
Holmium	165-2	7443672	7429592	7514526	7462597	0.61	cps
Indium	115-2	1997782	2000440	2021888	2006703	0.66	cps
Indium	115-1	11158644	11052264	10966346	11059084	0.87	cps
Iron	56-2	13421679	13550045	13495141	13488955	0.48	cps
Iron	57-2	322306	323089	327094	324163	0.79	cps
Lead	206-1	15643	14831	15654	15376	3.07	cps
Lead	207-1	13240	12884	12712	12945	2.08	cps
Lead	208-1	60805	59225	60449	60160	1.38	cps
Lithium	6-1	909892	914988	921546	915475	0.64	cps
Magnesium	24-2	1849781	1873274	1894861	1872639	1.20	cps
Manganese	55-2	1614129	1610969	1623607	1616235	0.41	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:12:06	DataFile Name :	072SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4343	3834	3992	4056	6.42	cps
Molybdenum	95-1	1475	1375	1408	1420	3.59	cps
Molybdenum	96-1	1967	2084	2367	2139	9.62	cps
Molybdenum	97-1	950	742	733	808	15.19	cps
Molybdenum	98-1	1917	2017	2075	2003	4.00	cps
Neodymium	150-2	20756	20766	21357	20959	1.64	cps
Neodymium	150-1	52428	50888	50366	51227	2.09	cps
Nickel	60-2	119633	121232	119367	120078	0.84	cps
Phosphorus	31-2	325	442	500	422	21.10	cps
Potassium	39-2	153950	152150	154202	153434	0.73	cps
Rhodium	103-2	5057695	5075845	5079080	5070873	0.23	cps
Rhodium	103-1	10192806	9959621	10022260	10058229	1.20	cps
Scandium	45-1	6463566	6434341	6553041	6483649	0.95	cps
Scandium	45-2	266049	264855	265521	265475	0.23	cps
Selenium	77-2	60	77	63	67	13.23	cps
Selenium	78-2	106	109	104	106	2.66	cps
Selenium	82-1	153	124	151	143	11.32	cps
Silicon	28-1	12876648	12724119	12868092	12822953	0.67	cps
Silver	109-1	917	833	892	881	4.86	cps
Silver	107-1	767	900	1042	903	15.23	cps
Sodium	23-2	2141282	2132292	2165327	2146300	0.80	cps
Strontium	86-1	43124	44587	44838	44183	2.10	cps
Strontium	88-1	381553	380508	380204	380755	0.19	cps
Sulfur	34-1	2437762	2412778	2442471	2431004	0.66	cps
Terbium	159-1	14559527	14573101	14517836	14550155	0.20	cps
Terbium	159-2	7557994	7507801	7526452	7530749	0.34	cps
Thallium	203-1	800	783	842	808	3.72	cps
Thallium	205-1	2050	2075	1817	1981	7.19	cps
Tin	118-1	11240	11839	11233	11437	3.04	cps
Titanium	47-1	12020	11046	10205	11090	8.19	cps
Uranium	238-1	21477	21911	21844	21744	1.08	cps
Vanadium	51-2	9557	9747	9497	9600	1.36	cps
Yttrium	89-2	1658362	1646073	1663326	1655920	0.54	cps
Yttrium	89-1	12384999	12481997	12360697	12409231	0.52	cps
Zinc	66-2	137685	138156	137359	137733	0.29	cps
Zirconium	90-1	9246	8887	12699	10277	20.48	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:12:06	DataFile Name :	072SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2042	2417	2234	2231	8.41	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:15:36	DataFile Name :	073SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	56876	57829	57060	57255	0.88	cps
Antimony	121-1	3892	4034	4151	4026	3.21	cps
Arsenic	75-2	243	289	244	259	10.13	cps
Barium	135-1	1750	1725	1884	1786	4.77	cps
Barium	137-1	3217	3209	3067	3164	2.66	cps
Beryllium	9-1	94	94	122	104	15.47	cps
Bismuth	209-2	5537907	5549516	5585558	5557660	0.45	cps
Bismuth	209-1	8844642	8890527	8810582	8848584	0.45	cps
Boron	10-1	36704	35259	35050	35671	2.53	cps
Boron	11-1	185036	181090	175257	180461	2.73	cps
Cadmium	106-1	1967	1892	2017	1959	3.21	cps
Cadmium	108-1	17	8	17	14	34.67	cps
Cadmium	111-1	819	800	835	818	2.14	cps
Calcium	43-1	14149	14291	13882	14107	1.47	cps
Calcium	44-1	240087	237203	236345	237878	0.82	cps
Chromium	52-2	2694	2680	2634	2669	1.18	cps
Cobalt	59-2	10674	11134	10631	10813	2.58	cps
Copper	63-2	5141	5191	4908	5080	2.98	cps
Dysprosium	156-1	1959	2142	2084	2061	4.55	cps
Dysprosium	156-2	1160	1093	1133	1129	2.97	cps
Erbium	164-2	1343	1273	1343	1320	3.06	cps
Erbium	164-1	2100	2792	2367	2420	14.42	cps
Gadolinium	160-1	2192	2192	2100	2161	2.45	cps
Gadolinium	160-2	1213	1393	1297	1301	6.92	cps
Holmium	165-1	13631864	13298125	13509406	13479798	1.25	cps
Holmium	165-2	7365714	7322657	7424641	7371004	0.69	cps
Indium	115-2	1977681	1969356	1984619	1977219	0.39	cps
Indium	115-1	10824548	10832837	10864670	10840685	0.20	cps
Iron	56-2	616888	630834	633547	627090	1.43	cps
Iron	57-2	15787	15486	15514	15596	1.06	cps
Lead	206-1	1617	1611	1645	1624	1.10	cps
Lead	207-1	1378	1311	1300	1330	3.16	cps
Lead	208-1	6262	6123	6373	6253	2.00	cps
Lithium	6-1	867816	847156	849067	854680	1.34	cps
Magnesium	24-2	88947	86626	88965	88179	1.53	cps
Manganese	55-2	74862	76806	77536	76401	1.81	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:15:36	DataFile Name :	073SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	433	483	558	492	12.80	cps
Molybdenum	95-1	233	242	283	253	10.60	cps
Molybdenum	96-1	317	292	442	350	22.96	cps
Molybdenum	97-1	125	125	258	169	45.43	cps
Molybdenum	98-1	308	350	442	367	18.60	cps
Neodymium	150-2	1030	1033	980	1015	2.95	cps
Neodymium	150-1	2500	2334	2394	2409	3.50	cps
Nickel	60-2	5828	5875	5731	5811	1.26	cps
Phosphorus	31-2	125	183	133	147	21.43	cps
Potassium	39-2	23578	24254	23494	23775	1.75	cps
Rhodium	103-2	5015730	4955523	5077944	5016399	1.22	cps
Rhodium	103-1	9872701	10069822	9873583	9938702	1.14	cps
Scandium	45-1	6209846	6283317	6303647	6265603	0.79	cps
Scandium	45-2	256843	259402	258551	258266	0.50	cps
Selenium	77-2	0	7	7	4	86.60	cps
Selenium	78-2	52	78	81	70	22.94	cps
Selenium	82-1	107	209	117	145	39.02	cps
Silicon	28-1	1386876	1434945	1407383	1409735	1.71	cps
Silver	107-1	308	342	250	300	15.47	cps
Silver	109-1	192	283	242	239	19.21	cps
Sodium	23-2	119019	117129	116761	117636	1.03	cps
Strontium	86-1	2600	2259	2700	2520	9.19	cps
Strontium	88-1	18588	17403	18429	18140	3.55	cps
Sulfur	34-1	294652	294907	296761	295440	0.39	cps
Terbium	159-2	7429321	7443598	7385109	7419342	0.41	cps
Terbium	159-1	14245611	14240053	14124336	14203333	0.48	cps
Thallium	203-1	117	108	117	114	4.22	cps
Thallium	205-1	250	225	300	258	14.78	cps
Tin	118-1	20252	18322	19006	19193	5.10	cps
Titanium	47-1	508	567	633	569	10.98	cps
Uranium	238-1	1033	908	925	956	7.10	cps
Vanadium	51-2	490	563	440	498	12.46	cps
Yttrium	89-2	1539919	1534554	1539892	1538122	0.20	cps
Yttrium	89-1	11347159	11524726	11440306	11437397	0.78	cps
Zinc	66-2	6552	6602	6728	6627	1.37	cps
Zirconium	90-1	883	1000	1083	989	10.16	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-10DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA945	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:15:36	DataFile Name :	073SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	225	242	236	4.08	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:19:07	DataFile Name :	074SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	20637240	20591941	20681010	20636730	0.22	cps
Antimony	121-1	403397	399418	400168	400994	0.53	cps
Arsenic	75-2	31196	31380	31350	31309	0.32	cps
Barium	135-1	3877641	3858179	3894811	3876877	0.47	cps
Barium	137-1	6988292	6929734	6987437	6968488	0.48	cps
Beryllium	9-1	23596	23719	22706	23341	2.37	cps
Bismuth	209-2	5484116	5517923	5570181	5524073	0.78	cps
Bismuth	209-1	8902051	8899894	8943780	8915242	0.28	cps
Boron	10-1	312184	311234	317165	313528	1.02	cps
Boron	11-1	1586992	1608373	1641273	1612213	1.70	cps
Cadmium	106-1	6735	6602	7736	7024	8.82	cps
Cadmium	108-1	667	758	663	696	7.78	cps
Cadmium	111-1	11089	11145	11774	11336	3.35	cps
Calcium	43-1	2142789	2138676	2130002	2137155	0.31	cps
Calcium	44-1	35251786	35022933	35000733	35091817	0.40	cps
Chromium	52-2	779828	780015	784485	781443	0.34	cps
Cobalt	59-2	3731638	3733485	3754280	3739801	0.34	cps
Copper	63-2	1692367	1700568	1704476	1699137	0.36	cps
Dysprosium	156-2	748087	752992	751581	750886	0.34	cps
Dysprosium	156-1	1385923	1382854	1383397	1384058	0.12	cps
Erbium	164-1	1640417	1651143	1638781	1643447	0.41	cps
Erbium	164-2	856402	859070	860070	858514	0.22	cps
Gadolinium	160-2	896142	906274	900069	900828	0.57	cps
Gadolinium	160-1	1501179	1497154	1492544	1496959	0.29	cps
Holmium	165-2	8161933	8094610	8214586	8157043	0.74	cps
Holmium	165-1	15247280	15218674	15194551	15220168	0.17	cps
Indium	115-1	11153855	11034597	11131674	11106709	0.57	cps
Indium	115-2	1986147	1993744	2010993	1996961	0.64	cps
Iron	56-2	522803034	521447001	523689512	522646515	0.22	cps
Iron	57-2	13080992	13044348	13111101	13078813	0.26	cps
Lead	206-1	743525	743453	741480	742819	0.16	cps
Lead	207-1	612285	614231	608567	611694	0.47	cps
Lead	208-1	2885065	2882727	2871329	2879707	0.26	cps
Lithium	6-1	977302	974080	972848	974743	0.24	cps
Magnesium	24-2	28527627	28406896	28099745	28344756	0.78	cps
Manganese	55-2	48953171	48754006	48962083	48889753	0.24	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:19:07	DataFile Name :	074SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	8786	9915	10131	9611	7.51	cps
Molybdenum	95-1	6919	6560	6877	6785	2.89	cps
Molybdenum	96-1	12431	12081	12139	12217	1.54	cps
Molybdenum	97-1	3025	3034	2875	2978	2.99	cps
Molybdenum	98-1	7211	7561	7761	7511	3.71	cps
Neodymium	150-1	1645918	1644598	1644319	1644945	0.05	cps
Neodymium	150-2	665373	672552	671069	669665	0.57	cps
Nickel	60-2	2101708	2110812	2094495	2102338	0.39	cps
Phosphorus	31-2	11130	11838	11672	11547	3.21	cps
Potassium	39-2	2726468	2703594	2729333	2719798	0.52	cps
Rhodium	103-2	4922499	4953134	4954473	4943369	0.37	cps
Rhodium	103-1	9765230	9837242	9790669	9797714	0.37	cps
Scandium	45-1	8465976	8432480	8506437	8468298	0.44	cps
Scandium	45-2	344067	344377	343347	343930	0.15	cps
Selenium	77-2	2614	2410	2500	2508	4.06	cps
Selenium	78-2	1819	1776	1761	1785	1.67	cps
Selenium	82-1	2080	2036	2142	2086	2.56	cps
Silicon	28-1	327951574	325376499	327127141	326818405	0.40	cps
Silver	109-1	4534	4376	4501	4470	1.87	cps
Silver	107-1	4293	4684	4518	4498	4.37	cps
Sodium	23-2	3652843	3658356	3636401	3649200	0.31	cps
Strontium	86-1	1553954	1555388	1560077	1556473	0.21	cps
Strontium	88-1	14020534	13962199	14010403	13997712	0.22	cps
Sulfur	34-1	18716563	18623005	18576498	18638689	0.38	cps
Terbium	159-1	15828585	15963017	16018261	15936621	0.61	cps
Terbium	159-2	8167403	8172845	8135321	8158523	0.25	cps
Thallium	203-1	6752	6660	6469	6627	2.18	cps
Thallium	205-1	16127	15710	14959	15599	3.79	cps
Tin	118-1	5593	5660	6202	5818	5.74	cps
Titanium	47-1	802668	767708	767977	779451	2.58	cps
Uranium	238-1	276115	281737	276239	278030	1.15	cps
Vanadium	51-2	607116	603904	602962	604661	0.36	cps
Yttrium	89-2	4645375	4698298	4703408	4682360	0.69	cps
Yttrium	89-1	34940165	35064137	34978683	34994328	0.18	cps
Zinc	66-2	934994	934578	938800	936124	0.25	cps
Zirconium	90-1	17311	17011	25861	20061	25.05	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:19:07	DataFile Name :	074SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	4093	4551	3967	4204	7.31	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-16	Instrumnet Name :	P7
Client Sample ID :	MYA965	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:22:38	DataFile Name :	075SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4851	5018	4934	4934	1.69	cps
Antimony	121-1	2484	2800	3009	2764	9.57	cps
Arsenic	75-2	124	126	196	149	27.68	cps
Barium	135-1	2900	2909	3100	2970	3.81	cps
Barium	137-1	5368	5401	5243	5337	1.56	cps
Beryllium	9-1	22	61	17	33	72.64	cps
Bismuth	209-1	9328865	9276708	9270524	9292032	0.34	cps
Bismuth	209-2	5785700	5803869	5789349	5792972	0.17	cps
Boron	10-1	20949	20273	20924	20715	1.85	cps
Boron	11-1	110780	107170	103202	107051	3.54	cps
Cadmium	106-1	1767	2134	1909	1936	9.55	cps
Cadmium	108-1	13	13	0	8	86.60	cps
Cadmium	111-1	736	866	793	798	8.17	cps
Calcium	43-1	1667	2067	1875	1870	10.70	cps
Calcium	44-1	40139	40114	39078	39777	1.52	cps
Chromium	52-2	1460	1473	1427	1453	1.65	cps
Cobalt	59-2	757	603	623	661	12.61	cps
Copper	63-2	4307	4204	4121	4211	2.22	cps
Dysprosium	156-2	77	63	63	68	11.36	cps
Dysprosium	156-1	158	167	125	150	14.70	cps
Erbium	164-1	217	200	175	197	10.63	cps
Erbium	164-2	117	83	110	103	17.07	cps
Gadolinium	160-2	117	107	123	116	7.26	cps
Gadolinium	160-1	192	192	142	175	16.50	cps
Holmium	165-1	14345267	14129574	14259714	14244852	0.76	cps
Holmium	165-2	7668233	7699202	7587503	7651646	0.75	cps
Indium	115-2	2054714	2067176	2062250	2061380	0.30	cps
Indium	115-1	11467735	11453265	11348718	11423240	0.57	cps
Iron	56-2	176228	175711	175826	175922	0.15	cps
Iron	57-2	4184	4306	4295	4262	1.59	cps
Lead	206-1	1800	1806	1650	1752	5.04	cps
Lead	207-1	1445	1333	1300	1359	5.56	cps
Lead	208-1	6662	6779	6784	6742	1.02	cps
Lithium	6-1	877145	882190	888935	882757	0.67	cps
Magnesium	24-2	12205	12039	11713	11986	2.09	cps
Manganese	55-2	5614	5615	5765	5665	1.53	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-16	Instrumnet Name :	P7
Client Sample ID :	MYA965	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:22:38	DataFile Name :	075SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	492	542	500	511	5.24	cps
Molybdenum	95-1	100	192	167	153	31.02	cps
Molybdenum	96-1	308	300	308	306	1.58	cps
Molybdenum	97-1	108	167	183	153	25.78	cps
Molybdenum	98-1	250	375	200	275	32.78	cps
Neodymium	150-1	180	193	280	218	24.93	cps
Neodymium	150-2	90	67	97	84	18.65	cps
Nickel	60-2	1003	1020	1113	1046	5.67	cps
Phosphorus	31-2	125	92	108	108	15.39	cps
Potassium	39-2	22326	23102	23169	22866	2.05	cps
Rhodium	103-1	10462907	10356690	10516376	10445324	0.78	cps
Rhodium	103-2	5221061	5237717	5190614	5216464	0.46	cps
Scandium	45-2	263498	264299	263676	263825	0.16	cps
Scandium	45-1	6462388	6479297	6513889	6485191	0.40	cps
Selenium	82-1	167	98	156	140	26.41	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	57	72	67	65	11.43	cps
Silicon	28-1	957222	948383	954176	953261	0.47	cps
Silver	109-1	850	817	683	783	11.26	cps
Silver	107-1	725	983	792	833	16.09	cps
Sodium	23-2	45746	45529	44659	45311	1.27	cps
Strontium	86-1	1275	1208	1208	1231	3.13	cps
Strontium	88-1	5818	6102	5885	5935	2.50	cps
Sulfur	34-1	172681	174998	172877	173519	0.74	cps
Terbium	159-1	15020029	14982396	14983241	14995222	0.14	cps
Terbium	159-2	7664810	7690325	7760715	7705283	0.64	cps
Thallium	203-1	75	67	33	58	37.80	cps
Thallium	205-1	167	83	175	142	35.78	cps
Tin	118-1	1584	1992	1425	1667	17.54	cps
Titanium	47-1	1625	1650	1717	1664	2.85	cps
Uranium	238-1	175	208	217	200	11.02	cps
Vanadium	51-2	520	383	453	452	15.11	cps
Yttrium	89-2	1605754	1617102	1587444	1603433	0.93	cps
Yttrium	89-1	11961593	12051514	11997778	12003628	0.38	cps
Zinc	66-2	8946	8616	8579	8714	2.32	cps
Zirconium	90-1	1092	1150	1133	1125	2.67	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-16	Instrumnet Name :	P7
Client Sample ID :	MYA965	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:22:38	DataFile Name :	075SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	333	258	272	20.38	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:26:09	DataFile Name :	076SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	10336854	10385853	10375446	10366051	0.25	cps
Antimony	121-1	199644	198967	200386	199666	0.36	cps
Arsenic	75-2	15564	15911	15605	15693	1.21	cps
Barium	135-1	1923215	1920259	1924145	1922539	0.11	cps
Barium	137-1	3363824	3354116	3350170	3356037	0.21	cps
Beryllium	9-1	11599	11783	11660	11681	0.80	cps
Bismuth	209-1	8924306	8978254	8999432	8967331	0.43	cps
Bismuth	209-2	5606264	5631845	5647087	5628398	0.37	cps
Boron	10-1	155132	156622	157739	156498	0.84	cps
Boron	11-1	778048	802609	808119	796259	2.01	cps
Cadmium	108-1	392	379	313	361	11.79	cps
Cadmium	111-1	6221	5940	6140	6100	2.37	cps
Cadmium	106-1	4668	3976	4301	4315	8.02	cps
Calcium	43-1	1052885	1053421	1058946	1055084	0.32	cps
Calcium	44-1	17666495	17420643	17610700	17565946	0.73	cps
Chromium	52-2	393779	392593	393384	393252	0.15	cps
Cobalt	59-2	1872085	1894956	1892542	1886528	0.67	cps
Copper	63-2	860845	868483	867705	865678	0.49	cps
Dysprosium	156-2	373594	380836	374424	376284	1.05	cps
Dysprosium	156-1	672741	684160	688404	681768	1.19	cps
Erbium	164-1	805209	813375	813675	810753	0.59	cps
Erbium	164-2	425843	426894	431178	427971	0.66	cps
Gadolinium	160-2	444910	455845	450061	450272	1.21	cps
Gadolinium	160-1	735205	738960	747855	740673	0.88	cps
Holmium	165-1	14664440	14750393	14898072	14770969	0.80	cps
Holmium	165-2	7957218	8001628	7956358	7971735	0.32	cps
Indium	115-2	1984687	2022289	2006992	2004656	0.94	cps
Indium	115-1	10899305	11113768	11118360	11043811	1.13	cps
Iron	56-2	262636978	266289662	267522600	265483080	0.96	cps
Iron	57-2	6628067	6624554	6598255	6616959	0.25	cps
Lead	206-1	372328	371315	375148	372930	0.53	cps
Lead	207-1	306031	307118	308488	307213	0.40	cps
Lead	208-1	1443650	1442921	1456115	1447562	0.51	cps
Lithium	6-1	910836	900885	906028	905916	0.55	cps
Magnesium	24-2	14166802	14236222	14176509	14193177	0.26	cps
Manganese	55-2	24584612	24621114	24500320	24568682	0.25	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:26:09	DataFile Name :	076SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4418	4876	4568	4620	5.06	cps
Molybdenum	95-1	3517	3309	3567	3464	3.96	cps
Molybdenum	96-1	6135	6035	6727	6299	5.94	cps
Molybdenum	97-1	1525	1467	1675	1556	6.91	cps
Molybdenum	98-1	3934	3951	4201	4029	3.71	cps
Neodymium	150-2	336401	340041	337662	338035	0.55	cps
Neodymium	150-1	816406	811202	811301	812970	0.37	cps
Nickel	60-2	1063890	1063986	1069031	1065636	0.28	cps
Phosphorus	31-2	5793	6043	5518	5785	4.54	cps
Potassium	39-2	1358247	1379752	1358132	1365377	0.91	cps
Rhodium	103-1	10045606	9914694	9963733	9974678	0.66	cps
Rhodium	103-2	5015910	5019314	5038366	5024530	0.24	cps
Scandium	45-2	299427	305316	304259	303001	1.04	cps
Scandium	45-1	7475173	7486535	7409000	7456903	0.56	cps
Selenium	82-1	1275	1260	1260	1265	0.67	cps
Selenium	77-2	1377	1177	1353	1302	8.40	cps
Selenium	78-2	937	919	974	943	3.00	cps
Silicon	28-1	164996262	164675625	163704495	164458794	0.41	cps
Silver	107-1	2584	2659	2667	2636	1.74	cps
Silver	109-1	2117	2300	2259	2225	4.32	cps
Sodium	23-2	1829406	1822404	1823410	1825074	0.21	cps
Strontium	86-1	775705	775856	768476	773345	0.55	cps
Strontium	88-1	6959755	6984045	6898210	6947337	0.64	cps
Sulfur	34-1	9382253	9431610	9435634	9416499	0.32	cps
Terbium	159-2	7893555	8008648	7881482	7927895	0.89	cps
Terbium	159-1	15353551	15523181	15542222	15472984	0.67	cps
Thallium	203-1	3409	3251	3176	3278	3.63	cps
Thallium	205-1	6977	7728	7894	7533	6.49	cps
Tin	118-1	5943	6744	5826	6171	8.10	cps
Titanium	47-1	393123	389035	384977	389045	1.05	cps
Uranium	238-1	140097	139220	140550	139956	0.48	cps
Vanadium	51-2	301399	303455	307758	304204	1.07	cps
Yttrium	89-1	23311610	23292967	23174705	23259761	0.32	cps
Yttrium	89-2	3096289	3100750	3141742	3112927	0.80	cps
Zinc	66-2	474878	475093	475387	475119	0.05	cps
Zirconium	90-1	11088	9596	8878	9854	11.44	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 18:26:09	DataFile Name :	076SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1992	1884	2084	1986	5.04	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:29:39	DataFile Name :	077SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	488237	487977	484793	487002	0.39	cps
Antimony	121-1	9729	10087	10137	9984	2.23	cps
Arsenic	75-2	772	804	959	845	11.85	cps
Barium	135-1	93556	92288	90075	91973	1.92	cps
Barium	137-1	162137	158960	160222	160440	1.00	cps
Beryllium	9-1	533	722	600	619	15.49	cps
Bismuth	209-2	5666941	5679534	5703337	5683271	0.33	cps
Bismuth	209-1	9054649	9126250	9206383	9129094	0.83	cps
Boron	10-1	22885	22376	22734	22665	1.15	cps
Boron	11-1	115851	115237	113575	114888	1.03	cps
Cadmium	106-1	1950	2425	2000	2125	12.28	cps
Cadmium	108-1	8	4	21	11	78.05	cps
Cadmium	111-1	994	1169	1002	1055	9.35	cps
Calcium	43-1	50813	50646	50462	50641	0.35	cps
Calcium	44-1	827825	832512	831572	830636	0.30	cps
Chromium	52-2	20585	20675	20157	20472	1.35	cps
Cobalt	59-2	91262	89880	92768	91303	1.58	cps
Copper	63-2	43398	43969	44321	43896	1.06	cps
Dysprosium	156-2	17144	17778	18159	17694	2.90	cps
Dysprosium	156-1	31921	33024	32907	32618	1.86	cps
Erbium	164-1	36901	38263	36993	37386	2.04	cps
Erbium	164-2	19544	19895	19905	19781	1.04	cps
Gadolinium	160-2	21073	21250	21280	21201	0.53	cps
Gadolinium	160-1	34703	34511	35071	34762	0.82	cps
Holmium	165-2	7574425	7524931	7603549	7567635	0.53	cps
Holmium	165-1	13883936	14122348	13949002	13985095	0.88	cps
Indium	115-1	11044232	11073297	11117400	11078310	0.33	cps
Indium	115-2	2016566	2026025	2026679	2023090	0.28	cps
Iron	56-2	12699695	12816849	12680856	12732466	0.58	cps
Iron	57-2	303207	306328	307905	305814	0.78	cps
Lead	206-1	18786	18675	18341	18600	1.25	cps
Lead	207-1	15359	15593	15326	15426	0.94	cps
Lead	208-1	72167	72189	71900	72085	0.22	cps
Lithium	6-1	831381	833139	831556	832025	0.12	cps
Magnesium	24-2	677685	664420	668183	670096	1.02	cps
Manganese	55-2	1149793	1149069	1147009	1148624	0.13	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:29:39	DataFile Name :	077SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	450	483	642	525	19.51	cps
Molybdenum	95-1	233	283	342	286	18.95	cps
Molybdenum	96-1	375	358	517	417	20.88	cps
Molybdenum	97-1	133	158	217	169	25.24	cps
Molybdenum	98-1	367	325	367	353	6.82	cps
Neodymium	150-1	37017	38882	39751	38550	3.62	cps
Neodymium	150-2	15746	16267	16243	16085	1.83	cps
Nickel	60-2	51567	51242	52464	51758	1.22	cps
Phosphorus	31-2	400	408	342	383	9.48	cps
Potassium	39-2	81608	80963	82287	81619	0.81	cps
Rhodium	103-2	5076701	5108020	5144101	5109607	0.66	cps
Rhodium	103-1	10380418	10280757	10258995	10306723	0.63	cps
Scandium	45-1	6467580	6407075	6469462	6448039	0.55	cps
Scandium	45-2	264342	264098	268824	265755	1.00	cps
Selenium	77-2	57	93	87	79	24.76	cps
Selenium	78-2	131	96	128	119	16.31	cps
Selenium	82-1	232	229	270	244	9.40	cps
Silicon	28-1	8544523	8401965	8469009	8471832	0.84	cps
Silver	107-1	333	475	408	406	17.48	cps
Silver	109-1	342	383	325	350	8.58	cps
Sodium	23-2	103707	101409	101509	102208	1.27	cps
Strontium	86-1	37559	36581	36823	36988	1.38	cps
Strontium	88-1	326912	324306	323214	324811	0.58	cps
Sulfur	34-1	653910	658126	653788	655275	0.38	cps
Terbium	159-1	14611174	14802179	14667094	14693482	0.67	cps
Terbium	159-2	7681307	7562620	7575842	7606589	0.86	cps
Thallium	203-1	125	292	208	208	40.00	cps
Thallium	205-1	542	508	775	608	23.89	cps
Tin	118-1	16270	17287	16504	16687	3.19	cps
Titanium	47-1	17928	18245	18470	18215	1.50	cps
Uranium	238-1	6769	6735	6986	6830	1.99	cps
Vanadium	51-2	13967	14354	14808	14376	2.93	cps
Yttrium	89-2	1645757	1635898	1663787	1648481	0.86	cps
Yttrium	89-1	12428738	12271679	12218817	12306412	0.89	cps
Zinc	66-2	23282	23346	23222	23283	0.27	cps
Zirconium	90-1	1042	875	1042	986	9.76	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-15DL2X40	Instrumnet Name :	P7
Client Sample ID :	MYA963	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:29:39	DataFile Name :	077SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	258	225	242	6.90	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-01	Instrumnet Name :	P7
Client Sample ID :	MYA910	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:33:08	DataFile Name :	078SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1142	1250	1350	1247	8.35	cps
Antimony	121-1	7060	7286	6819	7055	3.31	cps
Arsenic	75-2	1561	1543	1487	1530	2.52	cps
Barium	135-1	227381	224766	224705	225617	0.68	cps
Barium	137-1	397251	395430	391122	394601	0.80	cps
Beryllium	9-1	22	28	50	33	44.10	cps
Bismuth	209-1	9328086	9357358	9298772	9328072	0.31	cps
Bismuth	209-2	5773055	5751688	5792197	5772313	0.35	cps
Boron	10-1	214891	224207	224562	221220	2.48	cps
Boron	11-1	1124165	1169225	1179418	1157603	2.54	cps
Cadmium	106-1	1900	1984	1950	1945	2.16	cps
Cadmium	108-1	8	4	8	7	34.59	cps
Cadmium	111-1	778	805	790	791	1.66	cps
Calcium	43-1	908319	907915	896900	904378	0.72	cps
Calcium	44-1	15131814	14952091	14950047	15011317	0.70	cps
Chromium	52-2	1097	923	1013	1011	8.57	cps
Cobalt	59-2	773	877	720	790	10.08	cps
Copper	63-2	4721	4741	4637	4700	1.17	cps
Dysprosium	156-2	50	37	13	33	55.68	cps
Dysprosium	156-1	83	83	58	75	19.24	cps
Erbium	164-1	83	92	100	92	9.09	cps
Erbium	164-2	57	50	63	57	11.76	cps
Gadolinium	160-2	60	77	73	70	12.60	cps
Gadolinium	160-1	117	100	58	92	32.77	cps
Holmium	165-2	7806116	7804471	7746219	7785602	0.44	cps
Holmium	165-1	14428373	14402158	14554741	14461757	0.56	cps
Indium	115-1	11537600	11445039	11436701	11473114	0.49	cps
Indium	115-2	2056157	2060765	2052478	2056467	0.20	cps
Iron	56-2	74271	74868	75125	74755	0.59	cps
Iron	57-2	1906	1795	1984	1895	5.01	cps
Lead	206-1	1500	1500	1500	1500	0.00	cps
Lead	207-1	1217	1239	1389	1282	7.31	cps
Lead	208-1	6017	5851	6234	6034	3.19	cps
Lithium	6-1	864221	874254	868453	868976	0.58	cps
Magnesium	24-2	4452652	4296658	4394349	4381220	1.80	cps
Manganese	55-2	23285	23065	23208	23186	0.48	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-01	Instrumnet Name :	P7
Client Sample ID :	MYA910	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:33:08	DataFile Name :	078SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1425	1317	1400	1381	4.11	cps
Molybdenum	95-1	1759	1875	1834	1822	3.24	cps
Molybdenum	96-1	1892	2125	2159	2059	7.06	cps
Molybdenum	97-1	1058	1283	1333	1225	11.96	cps
Molybdenum	98-1	2900	2750	2859	2837	2.73	cps
Neodymium	150-1	80	93	33	69	45.74	cps
Neodymium	150-2	20	27	13	20	33.35	cps
Nickel	60-2	1960	2050	2140	2050	4.39	cps
Phosphorus	31-2	867	892	883	881	1.45	cps
Potassium	39-2	489585	486526	486232	487448	0.38	cps
Rhodium	103-2	5152103	5134689	5145771	5144188	0.17	cps
Rhodium	103-1	10511839	10290087	10397685	10399870	1.07	cps
Scandium	45-1	6573268	6542794	6584507	6566856	0.33	cps
Scandium	45-2	266555	265132	265579	265756	0.27	cps
Selenium	77-2	3	10	7	7	50.03	cps
Selenium	78-2	67	48	56	57	16.41	cps
Selenium	82-1	149	237	226	204	23.52	cps
Silicon	28-1	64563204	66506437	65514597	65528079	1.48	cps
Silver	109-1	667	483	808	653	24.96	cps
Silver	107-1	667	700	775	714	7.77	cps
Sodium	23-2	6492124	6359906	6463368	6438466	1.08	cps
Strontium	86-1	1055007	1042109	1040171	1045762	0.77	cps
Strontium	88-1	9564399	9394693	9432133	9463741	0.94	cps
Sulfur	34-1	272304	277616	275900	275273	0.98	cps
Terbium	159-1	14990209	15159039	15142409	15097219	0.62	cps
Terbium	159-2	7746818	7731912	7737451	7738727	0.10	cps
Thallium	203-1	33	75	67	58	37.80	cps
Thallium	205-1	225	233	142	200	25.35	cps
Tin	118-1	1283	1383	1483	1383	7.23	cps
Titanium	47-1	1142	1050	925	1039	10.47	cps
Uranium	238-1	2942	3084	2892	2973	3.35	cps
Vanadium	51-2	5935	5821	5618	5791	2.77	cps
Yttrium	89-2	1607259	1599603	1597456	1601439	0.32	cps
Yttrium	89-1	12245482	12251914	12246306	12247901	0.03	cps
Zinc	66-2	6995	7435	7192	7207	3.06	cps
Zirconium	90-1	1075	958	1058	1031	6.12	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-01	Instrumnet Name :	P7
Client Sample ID :	MYA910	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:33:08	DataFile Name :	078SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	300	267	208	258	17.96	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-02	Instrumnet Name :	P7
Client Sample ID :	MYA910D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:36:38	DataFile Name :	079SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1058	1592	1258	1303	20.68	cps
Antimony	121-1	7569	7277	7511	7452	2.07	cps
Arsenic	75-2	1520	1508	1419	1482	3.74	cps
Barium	135-1	229972	229971	223434	227793	1.66	cps
Barium	137-1	397543	400603	393732	397293	0.87	cps
Beryllium	9-1	39	22	28	30	28.65	cps
Bismuth	209-1	9423821	9233753	9284764	9314112	1.06	cps
Bismuth	209-2	5759991	5720600	5778973	5753188	0.52	cps
Boron	10-1	225968	232049	233498	230505	1.73	cps
Boron	11-1	1159903	1195614	1200816	1185444	1.88	cps
Cadmium	106-1	2042	2100	1900	2014	5.11	cps
Cadmium	108-1	13	17	13	14	17.33	cps
Cadmium	111-1	826	873	769	822	6.32	cps
Calcium	43-1	908428	913873	907674	909992	0.37	cps
Calcium	44-1	15205019	15167420	15265313	15212584	0.32	cps
Chromium	52-2	1007	1007	953	989	3.11	cps
Cobalt	59-2	700	717	697	704	1.52	cps
Copper	63-2	4717	4698	4664	4693	0.57	cps
Dysprosium	156-2	27	30	37	31	16.37	cps
Dysprosium	156-1	50	75	83	69	24.98	cps
Erbium	164-1	125	133	67	108	33.53	cps
Erbium	164-2	57	70	73	67	13.23	cps
Gadolinium	160-2	53	60	47	53	12.50	cps
Gadolinium	160-1	50	92	75	72	29.04	cps
Holmium	165-2	7849222	7653284	7725858	7742788	1.28	cps
Holmium	165-1	14549699	14457390	14431757	14479616	0.43	cps
Indium	115-1	11545869	11400309	11501724	11482634	0.65	cps
Indium	115-2	2050788	2052884	2043499	2049057	0.24	cps
Iron	56-2	74880	75382	74405	74889	0.65	cps
Iron	57-2	2084	2284	2128	2165	4.85	cps
Lead	206-1	1350	1367	1428	1382	2.96	cps
Lead	207-1	1289	1267	1250	1269	1.54	cps
Lead	208-1	5640	5528	5706	5625	1.60	cps
Lithium	6-1	864794	871341	889687	875274	1.47	cps
Magnesium	24-2	4530158	4497919	4405859	4477979	1.44	cps
Manganese	55-2	23422	23075	23402	23300	0.84	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-02	Instrumnet Name :	P7
Client Sample ID :	MYA910D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:36:38	DataFile Name :	079SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1433	1408	1267	1370	6.56	cps
Molybdenum	95-1	1817	1867	1817	1834	1.58	cps
Molybdenum	96-1	1934	1784	2092	1936	7.96	cps
Molybdenum	97-1	1408	1392	1133	1311	11.76	cps
Molybdenum	98-1	2759	2534	2759	2684	4.84	cps
Neodymium	150-1	87	100	100	96	8.05	cps
Neodymium	150-2	20	23	33	26	27.15	cps
Nickel	60-2	2017	2187	2124	2109	4.07	cps
Phosphorus	31-2	950	958	975	961	1.33	cps
Potassium	39-2	499502	493349	491694	494848	0.83	cps
Rhodium	103-2	5140044	5133610	5076228	5116627	0.69	cps
Rhodium	103-1	10369441	10316886	10341846	10342724	0.25	cps
Scandium	45-1	6564147	6520886	6534017	6539683	0.34	cps
Scandium	45-2	268885	264909	266506	266767	0.75	cps
Selenium	77-2	20	3	10	11	75.52	cps
Selenium	78-2	72	59	43	58	25.60	cps
Selenium	82-1	162	202	180	181	11.11	cps
Silicon	28-1	66135401	65984135	66029512	66049683	0.12	cps
Silver	109-1	675	683	675	678	0.71	cps
Silver	107-1	608	717	758	694	11.15	cps
Sodium	23-2	6459064	6558237	6545933	6521078	0.83	cps
Strontium	86-1	1049939	1045789	1050884	1048870	0.26	cps
Strontium	88-1	9512952	9413151	9468736	9464946	0.53	cps
Sulfur	34-1	288467	291520	289164	289717	0.55	cps
Terbium	159-1	15280776	15065148	15117843	15154589	0.74	cps
Terbium	159-2	7757288	7721430	7698743	7725820	0.38	cps
Thallium	203-1	50	100	50	67	43.31	cps
Thallium	205-1	133	75	67	92	39.63	cps
Tin	118-1	1600	1425	1684	1570	8.40	cps
Titanium	47-1	1092	1359	1092	1181	13.05	cps
Uranium	238-1	3567	2784	2925	3092	13.50	cps
Vanadium	51-2	5571	5765	5935	5757	3.16	cps
Yttrium	89-2	1612208	1600076	1594892	1602392	0.55	cps
Yttrium	89-1	11927900	11902606	12025256	11951921	0.54	cps
Zinc	66-2	7259	7312	7322	7297	0.47	cps
Zirconium	90-1	1142	1242	1200	1195	4.21	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-02	Instrumnet Name :	P7
Client Sample ID :	MYA910D	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:36:38	DataFile Name :	079SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	250	250	244	3.93	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA910L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 18:40:07	DataFile Name :	080SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	375	350	400	375	6.67	cps
Antimony	121-1	1550	1558	2084	1731	17.66	cps
Arsenic	75-2	357	319	328	335	6.07	cps
Barium	135-1	41512	42750	41956	42073	1.49	cps
Barium	137-1	72364	72857	72916	72712	0.42	cps
Beryllium	9-1	33	44	39	39	14.30	cps
Bismuth	209-1	8894393	8915419	8950161	8919991	0.32	cps
Bismuth	209-2	5605073	5633731	5594087	5610964	0.36	cps
Boron	10-1	60773	59217	59953	59981	1.30	cps
Boron	11-1	315705	315416	312339	314486	0.59	cps
Cadmium	106-1	1950	1950	1725	1875	6.93	cps
Cadmium	108-1	0	13	4	6	114.53	cps
Cadmium	111-1	793	781	697	757	6.87	cps
Calcium	43-1	168483	167978	169579	168680	0.49	cps
Calcium	44-1	2754904	2735694	2744014	2744871	0.35	cps
Chromium	52-2	1447	1437	1417	1433	1.07	cps
Cobalt	59-2	223	237	233	231	3.00	cps
Copper	63-2	2384	2517	2424	2441	2.80	cps
Dysprosium	156-2	13	17	13	14	13.35	cps
Dysprosium	156-1	17	17	33	22	43.28	cps
Erbium	164-1	42	33	67	47	36.73	cps
Erbium	164-2	20	40	27	29	35.25	cps
Gadolinium	160-2	23	43	17	28	49.95	cps
Gadolinium	160-1	58	33	92	61	47.89	cps
Holmium	165-2	7507348	7493170	7504094	7501537	0.10	cps
Holmium	165-1	13899600	13997500	13810206	13902435	0.67	cps
Indium	115-1	11031005	11139858	10983572	11051478	0.73	cps
Indium	115-2	1998148	2006210	2017622	2007327	0.49	cps
Iron	56-2	19452	19224	19519	19398	0.80	cps
Iron	57-2	406	517	467	463	12.02	cps
Lead	206-1	717	850	711	759	10.36	cps
Lead	207-1	811	750	850	804	6.27	cps
Lead	208-1	3250	3500	3600	3450	5.23	cps
Lithium	6-1	834410	821666	818575	824884	1.02	cps
Magnesium	24-2	815468	823323	822010	820267	0.51	cps
Manganese	55-2	4858	5001	4754	4871	2.54	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA910L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 18:40:07	DataFile Name :	080SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	550	558	433	514	13.60	cps
Molybdenum	95-1	442	517	433	464	9.89	cps
Molybdenum	96-1	525	525	492	514	3.74	cps
Molybdenum	97-1	392	383	358	378	4.59	cps
Molybdenum	98-1	642	700	725	689	6.21	cps
Neodymium	150-1	13	27	27	22	34.66	cps
Neodymium	150-2	3	7	17	9	78.08	cps
Nickel	60-2	460	527	427	471	10.81	cps
Phosphorus	31-2	183	283	292	253	23.85	cps
Potassium	39-2	105565	107430	106421	106472	0.88	cps
Rhodium	103-2	5006131	5047089	5086170	5046463	0.79	cps
Rhodium	103-1	10076198	10067336	10085580	10076371	0.09	cps
Scandium	45-1	6391263	6338983	6280075	6336773	0.88	cps
Scandium	45-2	259111	263744	260996	261284	0.89	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	69	78	63	70	10.73	cps
Selenium	82-1	55	162	169	129	49.53	cps
Silicon	28-1	12961711	12816309	12749449	12842490	0.85	cps
Silver	109-1	275	300	258	278	7.55	cps
Silver	107-1	350	392	300	347	13.22	cps
Sodium	23-2	1212487	1218069	1218018	1216191	0.26	cps
Strontium	86-1	193548	195794	193248	194197	0.72	cps
Strontium	88-1	1706686	1701425	1709261	1705790	0.23	cps
Sulfur	34-1	216913	219309	219257	218493	0.63	cps
Terbium	159-1	14519707	14512108	14446031	14492615	0.28	cps
Terbium	159-2	7508928	7522969	7512401	7514766	0.10	cps
Thallium	203-1	75	33	33	47	50.95	cps
Thallium	205-1	83	125	100	103	20.40	cps
Tin	118-1	44581	40271	41450	42101	5.29	cps
Titanium	47-1	383	433	400	406	6.28	cps
Uranium	238-1	600	667	617	628	5.53	cps
Vanadium	51-2	1243	1263	1150	1219	4.96	cps
Yttrium	89-2	1554086	1567645	1559621	1560451	0.44	cps
Yttrium	89-1	11690719	11618330	11673277	11660776	0.32	cps
Zinc	66-2	1527	1550	1563	1547	1.20	cps
Zirconium	90-1	808	825	750	794	4.96	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-01LX5	Instrumnet Name :	P7
Client Sample ID :	MYA910L	Dilution Factor :	5
Date & Time Acquired ::	2017-01-05 18:40:07	DataFile Name :	080SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	225	133	164	32.29	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-03	Instrumnet Name :	P7
Client Sample ID :	MYA910S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:43:37	DataFile Name :	081SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	165180	163417	164355	164317	0.54	cps
Antimony	121-1	1216333	1213938	1210478	1213583	0.24	cps
Arsenic	75-2	16070	16181	16118	16123	0.35	cps
Barium	135-1	6466616	6473342	6167850	6369269	2.74	cps
Barium	137-1	11026763	11069640	11044549	11046984	0.20	cps
Beryllium	9-1	58340	57716	58190	58082	0.56	cps
Bismuth	209-1	9321701	9342960	9367343	9344001	0.24	cps
Bismuth	209-2	5726692	5750758	5795253	5757568	0.60	cps
Boron	10-1	221768	225287	231176	226077	2.10	cps
Boron	11-1	1163261	1179492	1218723	1187159	2.40	cps
Cadmium	106-1	13874	14116	13849	13946	1.06	cps
Cadmium	108-1	8582	9132	8770	8828	3.17	cps
Cadmium	111-1	134673	135454	133719	134615	0.65	cps
Calcium	43-1	943411	932184	927335	934310	0.88	cps
Calcium	44-1	15587118	15560897	15407010	15518341	0.63	cps
Chromium	52-2	668397	666725	669083	668068	0.18	cps
Cobalt	59-2	2913898	2947810	2924544	2928751	0.59	cps
Copper	63-2	1083999	1091618	1087995	1087871	0.35	cps
Dysprosium	156-2	33	30	33	32	5.97	cps
Dysprosium	156-1	83	167	75	108	46.79	cps
Erbium	164-1	83	83	108	92	15.74	cps
Erbium	164-2	63	60	77	67	13.23	cps
Gadolinium	160-2	57	57	80	64	20.90	cps
Gadolinium	160-1	100	150	150	133	21.65	cps
Holmium	165-2	7576311	7720397	7723052	7673253	1.09	cps
Holmium	165-1	14475786	14410812	14457218	14447939	0.23	cps
Indium	115-1	11577259	11465484	11432106	11491616	0.66	cps
Indium	115-2	2033414	2029140	2045431	2035995	0.41	cps
Iron	56-2	2763002	2760364	2757445	2760270	0.10	cps
Iron	57-2	68074	70464	68839	69126	1.77	cps
Lead	206-1	187306	188816	188518	188213	0.42	cps
Lead	207-1	169843	170838	171970	170884	0.62	cps
Lead	208-1	764538	768839	768488	767288	0.31	cps
Lithium	6-1	894768	888323	893845	892312	0.39	cps
Magnesium	24-2	4507747	4545691	4535696	4529711	0.43	cps
Manganese	55-2	886314	893766	889183	889754	0.42	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-03	Instrumnet Name :	P7
Client Sample ID :	MYA910S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:43:37	DataFile Name :	081SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1742	1458	1800	1667	10.97	cps
Molybdenum	95-1	2300	2300	2142	2248	4.07	cps
Molybdenum	96-1	2592	2092	2750	2478	13.87	cps
Molybdenum	97-1	1433	1325	1584	1447	8.96	cps
Molybdenum	98-1	3259	3517	3534	3437	4.49	cps
Neodymium	150-1	240	280	233	251	10.05	cps
Neodymium	150-2	43	63	30	46	36.83	cps
Nickel	60-2	774921	776424	774029	775125	0.16	cps
Phosphorus	31-2	908	1075	1050	1011	8.89	cps
Potassium	39-2	499902	498747	496418	498356	0.36	cps
Rhodium	103-2	5107942	5137408	5138980	5128110	0.34	cps
Rhodium	103-1	10284360	10287739	10372672	10314923	0.49	cps
Scandium	45-1	6581333	6531069	6566017	6559473	0.39	cps
Scandium	45-2	264362	265284	263526	264391	0.33	cps
Selenium	77-2	630	627	607	621	2.03	cps
Selenium	78-2	2213	2043	2102	2119	4.08	cps
Selenium	82-1	16219	16275	15993	16162	0.93	cps
Silicon	28-1	68888739	67595235	67899204	68127726	0.99	cps
Silver	109-1	627173	629534	630259	628989	0.26	cps
Silver	107-1	655479	665599	655822	658967	0.87	cps
Sodium	23-2	6659465	6627556	6588945	6625322	0.53	cps
Strontium	86-1	1081516	1073142	1069801	1074820	0.56	cps
Strontium	88-1	9700109	9717460	9631303	9682957	0.47	cps
Sulfur	34-1	299215	297890	296746	297950	0.41	cps
Terbium	159-1	15358759	15188171	15153109	15233346	0.72	cps
Terbium	159-2	7704181	7784779	7680532	7723164	0.71	cps
Thallium	203-1	568290	560463	569285	566013	0.85	cps
Thallium	205-1	1370970	1374814	1373080	1372955	0.14	cps
Tin	118-1	1625	1692	1875	1731	7.48	cps
Titanium	47-1	1200	1183	950	1111	12.58	cps
Uranium	238-1	3000	3151	3309	3153	4.89	cps
Vanadium	51-2	1392229	1389531	1384552	1388771	0.28	cps
Yttrium	89-2	1585262	1597811	1581817	1588297	0.53	cps
Yttrium	89-1	12159641	12135597	12101557	12132265	0.24	cps
Zinc	66-2	253185	252258	255331	253591	0.62	cps
Zirconium	90-1	1050	1075	950	1025	6.45	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-03	Instrumnet Name :	P7
Client Sample ID :	MYA910S	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:43:37	DataFile Name :	081SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	333	333	300	322	5.97	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-04	Instrumnet Name :	P7
Client Sample ID :	MYA912	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:47:06	DataFile Name :	082SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1100	1317	1125	1181	10.04	cps
Antimony	121-1	7102	7019	7110	7077	0.72	cps
Arsenic	75-2	1437	1517	1409	1454	3.83	cps
Barium	135-1	220674	223318	221175	221722	0.63	cps
Barium	137-1	385981	385501	382889	384790	0.43	cps
Beryllium	9-1	56	17	67	46	56.71	cps
Bismuth	209-1	9185369	9178087	9164350	9175935	0.12	cps
Bismuth	209-2	5660363	5647772	5684053	5664062	0.33	cps
Boron	10-1	225800	229806	229916	228507	1.03	cps
Boron	11-1	1167578	1180698	1194202	1180826	1.13	cps
Cadmium	106-1	2000	1917	2059	1992	3.58	cps
Cadmium	108-1	0	21	0	7	173.21	cps
Cadmium	111-1	842	831	894	856	3.94	cps
Calcium	43-1	883597	880920	874966	879828	0.50	cps
Calcium	44-1	14610423	14717069	14501116	14609536	0.74	cps
Chromium	52-2	1043	1130	997	1057	6.40	cps
Cobalt	59-2	823	783	737	781	5.55	cps
Copper	63-2	4337	4374	4624	4445	3.51	cps
Dysprosium	156-2	33	37	50	40	22.05	cps
Dysprosium	156-1	67	50	58	58	14.29	cps
Erbium	164-1	150	125	92	122	23.95	cps
Erbium	164-2	60	67	37	54	28.93	cps
Gadolinium	160-2	73	47	43	54	30.20	cps
Gadolinium	160-1	67	117	125	103	30.70	cps
Holmium	165-1	14207821	14089296	14081178	14126098	0.50	cps
Holmium	165-2	7639634	7613583	7553623	7602280	0.58	cps
Indium	115-2	2003745	2013921	2010288	2009318	0.26	cps
Indium	115-1	11287071	11218163	11246459	11250564	0.31	cps
Iron	56-2	64972	64017	65926	64971	1.47	cps
Iron	57-2	1645	1761	1750	1719	3.75	cps
Lead	206-1	1206	1050	1300	1185	10.65	cps
Lead	207-1	1000	1083	1128	1070	6.06	cps
Lead	208-1	5056	4917	5106	5026	1.95	cps
Lithium	6-1	870676	869234	881811	873907	0.79	cps
Magnesium	24-2	4249220	4238372	4219651	4235748	0.35	cps
Manganese	55-2	22678	22290	22387	22452	0.90	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-04	Instrumnet Name :	P7
Client Sample ID :	MYA912	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:47:06	DataFile Name :	082SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1308	1475	1317	1367	6.87	cps
Molybdenum	95-1	1433	1625	1942	1667	15.40	cps
Molybdenum	96-1	1992	2309	1925	2075	9.87	cps
Molybdenum	97-1	1025	1167	1200	1131	8.22	cps
Molybdenum	98-1	2709	2642	2750	2700	2.02	cps
Neodymium	150-1	40	47	33	40	16.66	cps
Neodymium	150-2	23	30	20	24	20.83	cps
Nickel	60-2	1897	2160	2084	2047	6.62	cps
Phosphorus	31-2	833	867	825	842	2.62	cps
Potassium	39-2	473678	475125	472655	473819	0.26	cps
Rhodium	103-2	5054068	5036400	5039309	5043259	0.19	cps
Rhodium	103-1	10165222	10163522	10128467	10152403	0.20	cps
Scandium	45-1	6412888	6504408	6331641	6416312	1.35	cps
Scandium	45-2	260357	261411	258776	260181	0.51	cps
Selenium	77-2	13	7	7	9	43.25	cps
Selenium	78-2	48	81	70	67	25.46	cps
Selenium	82-1	203	170	193	189	9.08	cps
Silicon	28-1	64348435	64016489	64224401	64196442	0.26	cps
Silver	109-1	592	675	625	631	6.65	cps
Silver	107-1	592	642	683	639	7.18	cps
Sodium	23-2	6298906	6256087	6253482	6269492	0.41	cps
Strontium	86-1	1028761	1015376	1020487	1021541	0.66	cps
Strontium	88-1	9279283	9141176	9211705	9210721	0.75	cps
Sulfur	34-1	287603	289850	286412	287955	0.61	cps
Terbium	159-1	14906025	14820455	14806046	14844175	0.36	cps
Terbium	159-2	7679999	7605562	7569039	7618200	0.74	cps
Thallium	203-1	92	50	83	75	29.40	cps
Thallium	205-1	233	183	167	194	17.84	cps
Tin	118-1	1267	1400	1283	1317	5.52	cps
Titanium	47-1	1108	975	975	1020	7.55	cps
Uranium	238-1	3167	3201	2859	3076	6.13	cps
Vanadium	51-2	5641	5718	5478	5612	2.18	cps
Yttrium	89-2	1566689	1557795	1557516	1560667	0.33	cps
Yttrium	89-1	11918241	11845941	11876070	11880084	0.31	cps
Zinc	66-2	6538	6572	6542	6550	0.28	cps
Zirconium	90-1	933	900	958	931	3.14	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-04	Instrumnet Name :	P7
Client Sample ID :	MYA912	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:47:06	DataFile Name :	082SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	175	250	222	18.50	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:50:35	DataFile Name :	083SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	21189479	21488720	21278491	21318896	0.72	cps
Antimony	121-1	9320	8628	9128	9026	3.96	cps
Arsenic	75-2	2497	2450	2482	2476	0.95	cps
Barium	135-1	4126	4009	4009	4048	1.67	cps
Barium	137-1	7577	7211	7761	7516	3.73	cps
Beryllium	9-1	7068	6907	7530	7169	4.51	cps
Bismuth	209-1	9004722	8932764	9016504	8984663	0.50	cps
Bismuth	209-2	5473300	5558557	5570324	5534061	0.96	cps
Boron	10-1	84896	84822	84059	84593	0.55	cps
Boron	11-1	433875	429991	435019	432962	0.61	cps
Cadmium	106-1	3401	3401	3534	3445	2.23	cps
Cadmium	108-1	492	508	425	475	9.28	cps
Cadmium	111-1	6535	6484	6596	6538	0.86	cps
Calcium	43-1	830396	826647	825610	827551	0.30	cps
Calcium	44-1	13860623	13806633	13543294	13736850	1.24	cps
Chromium	52-2	501818	498047	504228	501364	0.62	cps
Cobalt	59-2	2790370	2806166	2794940	2797159	0.29	cps
Copper	63-2	3277476	3292176	3295673	3288442	0.29	cps
Dysprosium	156-2	196823	196854	196688	196788	0.04	cps
Dysprosium	156-1	348039	345221	343360	345540	0.68	cps
Erbium	164-1	434751	434180	438796	435909	0.58	cps
Erbium	164-2	227818	231058	228742	229206	0.73	cps
Gadolinium	160-2	234755	238986	237847	237196	0.92	cps
Gadolinium	160-1	394873	396079	393080	394677	0.38	cps
Holmium	165-2	7685431	7750028	7781559	7739006	0.63	cps
Holmium	165-1	14514658	14376343	14518739	14469913	0.56	cps
Indium	115-1	10968774	10964876	10905620	10946424	0.32	cps
Indium	115-2	1924972	1950565	1964730	1946756	1.04	cps
Iron	56-2	99296888	99336480	98439133	99024167	0.51	cps
Iron	57-2	2395267	2389721	2404350	2396446	0.31	cps
Lead	206-1	1283	1267	1383	1311	4.81	cps
Lead	207-1	1183	1328	1122	1211	8.72	cps
Lead	208-1	5312	5462	5295	5356	1.71	cps
Lithium	6-1	880914	876920	897395	885076	1.23	cps
Magnesium	24-2	15608199	15632069	15605821	15615363	0.09	cps
Manganese	55-2	12130941	12231431	11947832	12103401	1.19	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:50:35	DataFile Name :	083SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2950	2975	2942	2956	0.59	cps
Molybdenum	95-1	1000	942	1075	1006	6.65	cps
Molybdenum	96-1	1892	2050	2100	2014	5.40	cps
Molybdenum	97-1	308	275	283	289	6.01	cps
Molybdenum	98-1	1058	958	658	892	23.35	cps
Neodymium	150-1	385480	384051	385008	384846	0.19	cps
Neodymium	150-2	155841	156068	157648	156519	0.63	cps
Nickel	60-2	2222662	2243313	2229651	2231875	0.47	cps
Phosphorus	31-2	2267	2242	2109	2206	3.86	cps
Potassium	39-2	164326	162355	162742	163141	0.64	cps
Rhodium	103-2	4868283	4890435	4915961	4891560	0.49	cps
Rhodium	103-1	9883199	9874794	10021761	9926585	0.83	cps
Scandium	45-1	7115591	7109350	7068822	7097921	0.36	cps
Scandium	45-2	293712	290671	293559	292647	0.59	cps
Selenium	77-2	680	617	647	648	4.89	cps
Selenium	78-2	539	506	543	529	3.86	cps
Selenium	82-1	680	794	828	768	10.13	cps
Silicon	28-1	53478857	51854678	52537577	52623704	1.55	cps
Silver	109-1	583	583	433	533	16.24	cps
Silver	107-1	483	758	675	639	22.07	cps
Sodium	23-2	3081198	3075625	3091368	3082730	0.26	cps
Strontium	86-1	90820	89084	89520	89808	1.01	cps
Strontium	88-1	790764	781458	785064	785762	0.60	cps
Sulfur	34-1	24571136	24365774	24575509	24504140	0.49	cps
Terbium	159-1	15258701	15217686	15193989	15223459	0.22	cps
Terbium	159-2	7693652	7768324	7750281	7737419	0.50	cps
Thallium	203-1	292	325	317	311	5.58	cps
Thallium	205-1	658	867	858	795	14.85	cps
Tin	118-1	1992	2050	1859	1967	5.00	cps
Titanium	47-1	10479	10362	9870	10237	3.16	cps
Uranium	238-1	253227	254214	253886	253775	0.20	cps
Vanadium	51-2	27068	26998	26678	26915	0.77	cps
Yttrium	89-2	2357830	2365694	2362051	2361859	0.17	cps
Yttrium	89-1	17954015	17947592	18129577	18010395	0.57	cps
Zinc	66-2	1035676	1037068	1032488	1035077	0.23	cps
Zirconium	90-1	7511	7702	7336	7516	2.44	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:50:35	DataFile Name :	083SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1634	1709	1817	1720	5.36	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:54:03	DataFile Name :	084SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	23156407	23078580	22800197	23011728	0.81	cps
Antimony	121-1	2625	2542	2567	2578	1.66	cps
Arsenic	75-2	656	585	709	650	9.57	cps
Barium	135-1	10488	9679	10764	10310	5.47	cps
Barium	137-1	17737	17837	19290	18288	4.75	cps
Beryllium	9-1	4351	4412	4045	4269	4.60	cps
Bismuth	209-1	9209718	9061333	9191928	9154326	0.89	cps
Bismuth	209-2	5522761	5560566	5592787	5558705	0.63	cps
Boron	10-1	207127	210889	210160	209392	0.95	cps
Boron	11-1	1053212	1084058	1086441	1074570	1.72	cps
Cadmium	106-1	2409	2609	2225	2414	7.94	cps
Cadmium	108-1	121	146	150	139	11.36	cps
Cadmium	111-1	2481	2383	2308	2391	3.65	cps
Calcium	43-1	632102	632834	640738	635225	0.75	cps
Calcium	44-1	10625675	10532032	10466005	10541237	0.76	cps
Chromium	52-2	394800	394387	395414	394867	0.13	cps
Cobalt	59-2	746886	749167	749464	748505	0.19	cps
Copper	63-2	169509	169583	171542	170211	0.68	cps
Dysprosium	156-2	110849	110489	111121	110820	0.29	cps
Dysprosium	156-1	201275	200580	201485	201113	0.24	cps
Erbium	164-1	246111	242672	243517	244100	0.73	cps
Erbium	164-2	124799	123501	124978	124426	0.65	cps
Gadolinium	160-2	132593	132175	134933	133234	1.12	cps
Gadolinium	160-1	225989	222345	222581	223638	0.91	cps
Holmium	165-2	7607254	7687779	7666326	7653786	0.54	cps
Holmium	165-1	14617405	14550637	14387158	14518400	0.82	cps
Indium	115-1	11074166	11039012	10930706	11014628	0.68	cps
Indium	115-2	1925097	1954489	1968193	1949260	1.13	cps
Iron	56-2	16664225	16964367	16888263	16838952	0.93	cps
Iron	57-2	399793	407316	406748	404619	1.04	cps
Lead	206-1	2639	2628	2734	2667	2.18	cps
Lead	207-1	2367	2339	2367	2358	0.68	cps
Lead	208-1	10596	10646	10752	10665	0.74	cps
Lithium	6-1	859126	852283	850043	853818	0.55	cps
Magnesium	24-2	2221864	2220285	2209908	2217353	0.29	cps
Manganese	55-2	3835496	3873007	3879205	3862569	0.61	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:54:03	DataFile Name :	084SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3809	3684	3892	3795	2.76	cps
Molybdenum	95-1	325	367	325	339	7.10	cps
Molybdenum	96-1	800	950	1058	936	13.86	cps
Molybdenum	97-1	100	192	183	158	32.02	cps
Molybdenum	98-1	275	333	300	303	9.66	cps
Neodymium	150-1	237147	236672	239475	237765	0.63	cps
Neodymium	150-2	96051	96937	96524	96504	0.46	cps
Nickel	60-2	190664	192709	194353	192575	0.96	cps
Phosphorus	31-2	183	150	150	161	11.94	cps
Potassium	39-2	31337	32069	30482	31296	2.54	cps
Rhodium	103-2	4887905	4926711	4963189	4925935	0.76	cps
Rhodium	103-1	10011316	10044246	10123845	10059802	0.58	cps
Scandium	45-1	8065171	8124600	8103048	8097606	0.37	cps
Scandium	45-2	325167	325189	325188	325181	0.00	cps
Selenium	77-2	360	393	367	373	4.73	cps
Selenium	78-2	291	337	369	332	11.78	cps
Selenium	82-1	417	528	431	459	13.13	cps
Silicon	28-1	18383769	18446008	18567286	18465688	0.51	cps
Silver	109-1	417	383	533	444	17.72	cps
Silver	107-1	467	692	675	611	20.52	cps
Sodium	23-2	1701411	1704220	1702536	1702722	0.08	cps
Strontium	86-1	35152	34142	34727	34673	1.46	cps
Strontium	88-1	297683	291479	294307	294490	1.05	cps
Sulfur	34-1	21154569	21490007	21089827	21244801	1.01	cps
Terbium	159-1	15261801	15250652	15130549	15214334	0.48	cps
Terbium	159-2	7655047	7686544	7660115	7667235	0.22	cps
Thallium	203-1	367	275	358	333	15.21	cps
Thallium	205-1	717	633	925	758	19.81	cps
Tin	118-1	1809	1817	1759	1795	1.76	cps
Titanium	47-1	4385	5145	6197	5242	17.36	cps
Uranium	238-1	147291	145554	147493	146780	0.73	cps
Vanadium	51-2	2337	2294	2440	2357	3.20	cps
Yttrium	89-2	1999156	1996237	2016514	2003969	0.55	cps
Yttrium	89-1	15374419	15214929	15192106	15260484	0.65	cps
Zinc	66-2	272477	275223	275811	274504	0.65	cps
Zirconium	90-1	10471	11122	10012	10535	5.29	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 18:54:03	DataFile Name :	084SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2392	2325	2200	2306	4.22	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DLX40	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:57:35	DataFile Name :	085SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4093553	4041702	3989307	4041521	1.29	cps
Antimony	121-1	35320	36022	35036	35460	1.43	cps
Arsenic	75-2	48609	48644	48899	48717	0.32	cps
Barium	135-1	875	1025	1050	983	9.63	cps
Barium	137-1	1767	1717	1692	1725	2.21	cps
Beryllium	9-1	50	83	39	57	40.29	cps
Bismuth	209-2	5482466	5539096	5555247	5525603	0.69	cps
Bismuth	209-1	8909161	8923590	8980667	8937806	0.42	cps
Boron	10-1	117404	123470	122846	121240	2.75	cps
Boron	11-1	620761	627358	634535	627551	1.10	cps
Cadmium	106-1	1842	1959	1734	1845	6.10	cps
Cadmium	108-1	88	50	58	65	30.17	cps
Cadmium	111-1	1198	1293	1143	1211	6.30	cps
Calcium	43-1	36505	35953	35661	36040	1.19	cps
Calcium	44-1	583726	580440	588302	584156	0.68	cps
Chromium	52-2	183213	183209	183713	183378	0.16	cps
Cobalt	59-2	433396	440667	435979	436681	0.84	cps
Copper	63-2	75949	76170	75805	75975	0.24	cps
Dysprosium	156-2	1843	1864	1827	1845	1.00	cps
Dysprosium	156-1	3467	3359	3484	3437	1.97	cps
Erbium	164-1	3734	4376	4017	4042	7.96	cps
Erbium	164-2	2084	2250	2117	2150	4.10	cps
Gadolinium	160-2	2187	2180	2200	2189	0.47	cps
Gadolinium	160-1	3309	3976	3667	3651	9.14	cps
Holmium	165-1	13760415	13914977	13746307	13807233	0.68	cps
Holmium	165-2	7453895	7434446	7407324	7431888	0.31	cps
Indium	115-2	1946489	1950438	1968132	1955020	0.59	cps
Indium	115-1	10881811	10983062	10912739	10925871	0.47	cps
Iron	57-2	2523637	2512768	2533194	2523200	0.41	cps
Iron	56-2	105301355	104854505	105805094	105320318	0.45	cps
Lead	206-1	2856	2873	3012	2913	2.93	cps
Lead	207-1	2517	2717	2495	2576	4.75	cps
Lead	208-1	11880	11886	11747	11838	0.66	cps
Lithium	6-1	800097	813964	802419	805493	0.92	cps
Magnesium	24-2	157934	156830	155441	156735	0.80	cps
Manganese	55-2	166078	166510	166015	166201	0.16	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DLX40	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:57:35	DataFile Name :	085SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	6744	7386	7085	7071	4.54	cps
Molybdenum	95-1	142	208	317	222	39.75	cps
Molybdenum	96-1	2767	2767	2542	2692	4.83	cps
Molybdenum	97-1	217	183	217	206	9.36	cps
Molybdenum	98-1	425	367	442	411	9.58	cps
Neodymium	150-2	2184	2250	2217	2217	1.50	cps
Neodymium	150-1	5555	5421	5421	5466	1.41	cps
Nickel	60-2	54896	55093	54561	54850	0.49	cps
Phosphorus	31-2	383	383	333	367	7.87	cps
Potassium	39-2	25782	24680	24337	24933	3.03	cps
Rhodium	103-2	4937316	4975147	4993403	4968622	0.58	cps
Rhodium	103-1	10002943	9922473	9881095	9935504	0.62	cps
Scandium	45-1	6340653	6179335	6207420	6242470	1.38	cps
Scandium	45-2	258216	260637	257445	258766	0.64	cps
Selenium	82-1	143	121	241	168	37.90	cps
Selenium	77-2	0	10	7	6	91.64	cps
Selenium	78-2	78	69	61	69	12.08	cps
Silicon	28-1	2548857	2530462	2564511	2547943	0.67	cps
Silver	109-1	183	217	200	200	8.33	cps
Silver	107-1	250	333	350	311	17.22	cps
Sodium	23-2	549880	546413	543511	546601	0.58	cps
Strontium	86-1	18688	18763	18855	18768	0.44	cps
Strontium	88-1	159673	156991	160987	159217	1.28	cps
Sulfur	34-1	4858877	4807703	4756560	4807714	1.06	cps
Terbium	159-2	7504360	7421346	7435240	7453649	0.60	cps
Terbium	159-1	14515468	14673926	14410066	14533153	0.91	cps
Thallium	203-1	408	375	333	372	10.10	cps
Thallium	205-1	775	967	883	875	10.98	cps
Tin	118-1	39325	39513	48690	42510	12.59	cps
Titanium	47-1	2659	2509	2517	2562	3.31	cps
Uranium	238-1	51929	53092	52005	52342	1.24	cps
Vanadium	51-2	44032	43207	45072	44104	2.12	cps
Yttrium	89-1	11717384	11524637	11583952	11608658	0.85	cps
Yttrium	89-2	1537618	1545052	1536839	1539836	0.29	cps
Zinc	66-2	18515	18168	18158	18281	1.11	cps
Zirconium	90-1	18221	17920	19055	18399	3.20	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6284-09DLX40	Instrumnet Name :	P7
Client Sample ID :	MYA943	Dilution Factor :	40
Date & Time Acquired ::	2017-01-05 18:57:35	DataFile Name :	085SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	4551	4334	4309	4398	3.02	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV072	Instrumnet Name :	P7
Client Sample ID :	CCV072	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:08:26	DataFile Name :	087CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	698528	711389	712081	707333	1.08	cps
Antimony	121-1	4779614	4815644	4774811	4790023	0.47	cps
Arsenic	75-2	159241	159340	160317	159633	0.37	cps
Barium	135-1	6587904	6703112	6626927	6639314	0.88	cps
Barium	137-1	11339583	11444912	11419358	11401284	0.48	cps
Beryllium	9-1	472359	474454	469832	472215	0.49	cps
Bismuth	209-1	8740682	8715232	8629558	8695157	0.67	cps
Bismuth	209-2	5396790	5437690	5446268	5426916	0.49	cps
Boron	10-1	68305	70248	70449	69667	1.70	cps
Boron	11-1	356020	363850	365203	361691	1.37	cps
Cadmium	106-1	119249	119182	121913	120115	1.30	cps
Cadmium	108-1	81575	81151	81633	81453	0.32	cps
Cadmium	111-1	1130445	1141190	1147280	1139638	0.75	cps
Calcium	43-1	1367480	1367564	1370875	1368640	0.14	cps
Calcium	44-1	22587499	22902911	22614181	22701531	0.77	cps
Chromium	52-2	1458670	1464691	1464468	1462610	0.23	cps
Cobalt	59-2	2487917	2480121	2505899	2491312	0.53	cps
Copper	63-2	3691155	3722922	3693909	3702662	0.48	cps
Dysprosium	156-2	30	43	33	36	19.51	cps
Dysprosium	156-1	150	67	50	89	60.28	cps
Erbium	164-1	58	58	67	61	7.87	cps
Erbium	164-2	30	47	23	33	36.07	cps
Gadolinium	160-2	47	47	30	41	23.41	cps
Gadolinium	160-1	75	83	133	97	32.45	cps
Holmium	165-2	7293966	7267895	7259867	7273910	0.25	cps
Holmium	165-1	13730003	13518540	13689040	13645861	0.82	cps
Indium	115-1	10532714	10482622	10416501	10477279	0.56	cps
Indium	115-2	1902764	1902639	1908234	1904546	0.17	cps
Iron	56-2	63365660	63192678	63278994	63279111	0.14	cps
Iron	57-2	1530355	1521097	1514566	1522006	0.52	cps
Lead	206-1	3971702	3971868	4069983	4004518	1.42	cps
Lead	207-1	3630320	3650618	3690016	3656984	0.83	cps
Lead	208-1	16664611	16664243	16837095	16721983	0.60	cps
Lithium	6-1	759271	758814	767660	761915	0.65	cps
Magnesium	24-2	9351135	9452407	9484196	9429246	0.74	cps
Manganese	55-2	1497160	1508556	1501636	1502451	0.38	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV072	Instrumnet Name :	P7
Client Sample ID :	CCV072	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:08:26	DataFile Name :	087CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4661421	4671569	4652000	4661663	0.21	cps
Molybdenum	95-1	2461220	2465395	2469898	2465504	0.18	cps
Molybdenum	96-1	3174582	3184626	3182585	3180598	0.17	cps
Molybdenum	97-1	1522259	1531955	1523828	1526014	0.34	cps
Molybdenum	98-1	3979959	4005930	3977199	3987696	0.40	cps
Neodymium	150-1	227	233	200	220	8.02	cps
Neodymium	150-2	43	37	47	42	12.06	cps
Nickel	60-2	661306	668330	668757	666131	0.63	cps
Phosphorus	31-2	36345	35627	36103	36025	1.01	cps
Potassium	39-2	4510300	4551895	4588819	4550338	0.86	cps
Rhodium	103-2	4837474	4803533	4807058	4816022	0.39	cps
Rhodium	103-1	9478033	9479096	9481656	9479595	0.02	cps
Scandium	45-1	6068492	6004638	5981766	6018299	0.75	cps
Scandium	45-2	251486	254934	253693	253371	0.69	cps
Selenium	77-2	2617	2544	2627	2596	1.75	cps
Selenium	78-2	9162	8955	8753	8957	2.29	cps
Selenium	82-1	67348	67507	67728	67528	0.28	cps
Silicon	28-1	3330140	3397392	3396348	3374627	1.14	cps
Silver	109-1	5660437	5726747	5788593	5725259	1.12	cps
Silver	107-1	5896911	5972175	5994645	5954577	0.86	cps
Sodium	23-2	17695673	17866539	17663733	17741982	0.61	cps
Strontium	86-1	1628992	1629172	1634218	1630794	0.18	cps
Strontium	88-1	14752547	14740252	14595418	14696072	0.59	cps
Sulfur	34-1	586550	594052	588143	589581	0.67	cps
Terbium	159-1	14272714	14224743	14279546	14259001	0.21	cps
Terbium	159-2	7315072	7249308	7390147	7318176	0.96	cps
Thallium	203-1	4975602	5007720	5041637	5008320	0.66	cps
Thallium	205-1	12285083	12102006	12245386	12210825	0.79	cps
Tin	118-1	4153627	4180166	4173234	4169009	0.33	cps
Titanium	47-1	651620	665596	659129	658782	1.06	cps
Uranium	238-1	18564025	18738138	18387991	18563384	0.94	cps
Vanadium	51-2	1195131	1194815	1203746	1197898	0.42	cps
Yttrium	89-2	1511323	1518377	1524383	1518028	0.43	cps
Yttrium	89-1	11363569	11308730	11244462	11305587	0.53	cps
Zinc	66-2	418382	426558	425052	423331	1.03	cps
Zirconium	90-1	9069804	9047011	9108291	9075035	0.34	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV072	Instrumnet Name :	P7
Client Sample ID :	CCV072	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:08:26	DataFile Name :	087CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1951315	1966195	1964617	1960709	0.42	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB072	Instrumnet Name :	P7
Client Sample ID :	CCB072	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:16:39	DataFile Name :	088CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125	75	83	94	28.37	cps
Antimony	121-1	14007	16060	17854	15974	12.05	cps
Arsenic	75-2	85	80	78	81	4.77	cps
Barium	135-1	25	50	33	36	35.25	cps
Barium	137-1	92	50	108	83	36.06	cps
Beryllium	9-1	56	56	39	50	19.25	cps
Bismuth	209-1	8834984	8857279	8841088	8844450	0.13	cps
Bismuth	209-2	5416749	5497125	5491041	5468305	0.82	cps
Boron	10-1	4384	3884	4009	4092	6.36	cps
Boron	11-1	19580	20773	20181	20178	2.96	cps
Cadmium	106-1	1917	1817	2200	1978	10.05	cps
Cadmium	108-1	21	21	21	21	0.00	cps
Cadmium	111-1	781	750	907	813	10.25	cps
Calcium	43-1	217	233	275	242	12.43	cps
Calcium	44-1	12806	12798	13390	12998	2.61	cps
Chromium	52-2	1480	1380	1363	1408	4.48	cps
Cobalt	59-2	107	137	160	134	19.88	cps
Copper	63-2	1273	1423	1267	1321	6.71	cps
Dysprosium	156-2	0	0	7	2	173.21	cps
Dysprosium	156-1	17	0	33	17	99.99	cps
Erbium	164-1	25	58	25	36	53.30	cps
Erbium	164-2	20	7	20	16	49.47	cps
Gadolinium	160-2	23	33	27	28	18.33	cps
Gadolinium	160-1	58	67	50	58	14.29	cps
Holmium	165-2	7272117	7283454	7277043	7277538	0.08	cps
Holmium	165-1	13474512	13531551	13548209	13518091	0.29	cps
Indium	115-1	10781699	10738230	10753465	10757798	0.21	cps
Indium	115-2	1921720	1939918	1917321	1926319	0.62	cps
Iron	56-2	4957	5112	4957	5008	1.79	cps
Iron	57-2	122	167	139	143	15.74	cps
Lead	206-1	1017	1022	933	991	5.03	cps
Lead	207-1	928	789	850	856	8.14	cps
Lead	208-1	4134	4084	3684	3967	6.22	cps
Lithium	6-1	721572	709865	702156	711197	1.37	cps
Magnesium	24-2	233	258	275	256	8.21	cps
Manganese	55-2	153	127	133	138	10.07	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB072	Instrumnet Name :	P7
Client Sample ID :	CCB072	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:16:39	DataFile Name :	088CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1000	1108	1133	1081	6.56	cps
Molybdenum	95-1	1100	1517	1383	1333	15.96	cps
Molybdenum	96-1	1183	1333	1625	1381	16.27	cps
Molybdenum	97-1	683	658	908	750	18.36	cps
Molybdenum	98-1	1859	1867	2300	2009	12.58	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	83	33	57	58	43.31	cps
Phosphorus	31-2	75	108	125	103	24.77	cps
Potassium	39-2	17937	18829	18354	18373	2.43	cps
Rhodium	103-2	4849548	4942571	4895740	4895953	0.95	cps
Rhodium	103-1	9790849	9800370	9759960	9783726	0.22	cps
Scandium	45-1	5869192	5929317	5869229	5889246	0.59	cps
Scandium	45-2	247891	245695	248799	247461	0.64	cps
Selenium	77-2	10	30	20	20	50.00	cps
Selenium	78-2	130	178	130	146	19.08	cps
Selenium	82-1	1024	1016	1117	1052	5.35	cps
Silicon	28-1	654485	655105	650460	653350	0.39	cps
Silver	109-1	167	192	100	153	31.02	cps
Silver	107-1	283	250	275	269	6.44	cps
Sodium	23-2	16802	17102	17194	17033	1.20	cps
Strontium	86-1	692	692	717	700	2.06	cps
Strontium	88-1	317	300	350	322	7.90	cps
Sulfur	34-1	207668	209240	210262	209057	0.63	cps
Terbium	159-1	14115722	14176299	14132600	14141540	0.22	cps
Terbium	159-2	7298311	7238603	7353500	7296805	0.79	cps
Thallium	203-1	350	383	333	356	7.16	cps
Thallium	205-1	692	675	642	669	3.80	cps
Tin	118-1	1425	1483	1684	1531	8.85	cps
Titanium	47-1	67	117	150	111	37.75	cps
Uranium	238-1	208	175	217	200	11.02	cps
Vanadium	51-2	13	30	17	20	44.10	cps
Yttrium	89-2	1499629	1519675	1512482	1510595	0.67	cps
Yttrium	89-1	11238823	11202162	11163883	11201622	0.33	cps
Zinc	66-2	157	130	183	157	17.02	cps
Zirconium	90-1	900	1167	1092	1053	13.06	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB072	Instrumnet Name :	P7
Client Sample ID :	CCB072	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:16:39	DataFile Name :	088CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	283	150	208	32.74	cps

LB Number : LB85224 Operator : Jaswal
 Lab Sample ID : H6285-07 Instrumnet Name : P7
 Client Sample ID : MYA940 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 19:20:11 DataFile Name : 089SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9471275	9411711	9358755	9413914	0.60	cps
Antimony	121-1	18780	19990	19322	19364	3.13	cps
Arsenic	75-2	1967	1871	1889	1909	2.68	cps
Barium	135-1	52191	52675	53704	52857	1.46	cps
Barium	137-1	92716	92960	91149	92275	1.07	cps
Beryllium	9-1	10593	10287	10932	10604	3.04	cps
Bismuth	209-1	9213547	9128326	9028219	9123364	1.02	cps
Bismuth	209-2	5558745	5555133	5573529	5562469	0.18	cps
Boron	10-1	232676	235376	240614	236222	1.71	cps
Boron	11-1	1203714	1233185	1249056	1228652	1.87	cps
Cadmium	106-1	3434	3134	3192	3253	4.89	cps
Cadmium	108-1	217	229	204	217	5.77	cps
Cadmium	111-1	3863	3556	3549	3656	4.90	cps
Calcium	43-1	1286389	1295160	1273840	1285130	0.83	cps
Calcium	44-1	21541834	21525956	21041215	21369668	1.33	cps
Chromium	52-2	214773	215794	216648	215738	0.44	cps
Cobalt	59-2	807848	817194	802362	809134	0.93	cps
Copper	63-2	717193	717897	715718	716936	0.16	cps
Dysprosium	156-2	231903	235342	234352	233866	0.76	cps
Dysprosium	156-1	424184	424403	427343	425310	0.41	cps
Erbium	164-1	512029	504377	507891	508099	0.75	cps
Erbium	164-2	261863	261986	261394	261748	0.12	cps
Gadolinium	160-2	278892	282213	283088	281398	0.79	cps
Gadolinium	160-1	473177	469329	467041	469849	0.66	cps
Holmium	165-1	14819459	14681716	14585324	14695500	0.80	cps
Holmium	165-2	7788018	7697729	7802747	7762831	0.73	cps
Indium	115-2	1955117	1944244	1959206	1952856	0.40	cps
Indium	115-1	11110290	11037974	11150001	11099422	0.51	cps
Iron	56-2	55270817	56112121	55510692	55631210	0.78	cps
Iron	57-2	1330421	1345218	1342177	1339272	0.58	cps
Lead	206-1	13969	14419	14681	14356	2.51	cps
Lead	207-1	12167	11950	11594	11904	2.43	cps
Lead	208-1	56766	56454	56376	56532	0.37	cps
Lithium	6-1	766563	779753	784729	777015	1.21	cps
Magnesium	24-2	8725152	8534899	8607227	8622426	1.11	cps
Manganese	55-2	6309756	6350918	6351589	6337421	0.38	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:20:11	DataFile Name :	089SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3859	3726	3876	3820	2.15	cps
Molybdenum	95-1	1250	1492	1700	1481	15.21	cps
Molybdenum	96-1	2159	2525	2250	2311	8.26	cps
Molybdenum	97-1	700	808	875	795	11.12	cps
Molybdenum	98-1	1734	2109	2100	1981	10.81	cps
Neodymium	150-1	497110	496840	494578	496176	0.28	cps
Neodymium	150-2	200176	202933	202839	201983	0.78	cps
Nickel	60-2	787024	788132	784688	786615	0.22	cps
Phosphorus	31-2	467	475	475	472	1.02	cps
Potassium	39-2	147814	145458	147224	146832	0.83	cps
Rhodium	103-1	9922728	9886461	9795780	9868323	0.66	cps
Rhodium	103-2	4877261	4900672	4895437	4891123	0.25	cps
Scandium	45-1	6573656	6500232	6487881	6520590	0.71	cps
Scandium	45-2	266667	271201	268562	268810	0.85	cps
Selenium	82-1	1289	1284	1128	1234	7.40	cps
Selenium	77-2	827	677	703	736	10.88	cps
Selenium	78-2	585	607	594	596	1.87	cps
Silicon	28-1	26559669	27007611	26548172	26705151	0.98	cps
Silver	109-1	917	1017	1058	997	7.30	cps
Silver	107-1	1175	1067	1075	1106	5.45	cps
Sodium	23-2	1472513	1464558	1465231	1467434	0.30	cps
Strontium	86-1	143265	142181	145288	143578	1.10	cps
Strontium	88-1	1280267	1268941	1264105	1271104	0.65	cps
Sulfur	34-1	12235682	12306752	12094757	12212397	0.88	cps
Terbium	159-1	15310304	15326008	15210651	15282321	0.41	cps
Terbium	159-2	7680848	7718660	7754794	7718101	0.48	cps
Thallium	203-1	1533	1375	1167	1358	13.54	cps
Thallium	205-1	3367	3409	2159	2978	23.84	cps
Tin	118-1	2300	2392	2709	2467	8.69	cps
Titanium	47-1	16543	16226	16059	16276	1.51	cps
Uranium	238-1	91344	92141	91983	91822	0.46	cps
Vanadium	51-2	18382	18872	17878	18377	2.71	cps
Yttrium	89-1	19933788	19676127	19559383	19723099	0.97	cps
Yttrium	89-2	2619678	2629032	2606995	2618568	0.42	cps
Zinc	66-2	470490	469192	469842	469841	0.14	cps
Zirconium	90-1	9479	8895	8678	9017	4.59	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:20:11	DataFile Name :	089SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2325	2192	1834	2117	12.02	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:23:39	DataFile Name :	090SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	135757907	135163516	132313753	134411725	1.37	cps
Antimony	121-1	356386	351775	353073	353745	0.67	cps
Arsenic	75-2	1888519	1891183	1868789	1882830	0.65	cps
Barium	135-1	1850	1575	1934	1786	10.50	cps
Barium	137-1	3142	2942	2875	2987	4.65	cps
Beryllium	9-1	2067	2022	1889	1993	4.64	cps
Bismuth	209-1	7886932	7950751	7828950	7888878	0.77	cps
Bismuth	209-2	4666317	4667496	4649102	4660972	0.22	cps
Boron	10-1	3530832	3356738	3295613	3394394	3.60	cps
Boron	11-1	18293017	18222583	18281329	18265643	0.21	cps
Cadmium	111-1	19362	19259	19589	19403	0.87	cps
Cadmium	106-1	4918	5201	5101	5073	2.83	cps
Cadmium	108-1	1708	1608	1683	1667	3.12	cps
Calcium	43-1	1297782	1282163	1282489	1287478	0.69	cps
Calcium	44-1	21374593	21117268	21345754	21279205	0.66	cps
Chromium	52-2	6531370	6546996	6528165	6535510	0.15	cps
Cobalt	59-2	15651186	15589720	15333004	15524637	1.09	cps
Copper	63-2	2401789	2408156	2409471	2406472	0.17	cps
Dysprosium	156-2	68600	69297	69250	69049	0.56	cps
Dysprosium	156-1	134193	133570	132964	133576	0.46	cps
Erbium	164-1	161317	163539	163139	162665	0.73	cps
Erbium	164-2	80287	79473	79928	79896	0.51	cps
Gadolinium	160-2	82161	82728	82175	82354	0.39	cps
Gadolinium	160-1	144060	144633	141854	143516	1.02	cps
Holmium	165-2	7059929	7055867	7006176	7040657	0.43	cps
Holmium	165-1	13780561	13687141	13701285	13722996	0.37	cps
Indium	115-1	10300229	10086810	10266466	10217835	1.12	cps
Indium	115-2	1768289	1765063	1762285	1765212	0.17	cps
Iron	56-2	3304228429	3333121319	3320521141	3319290296	0.44	cps
Iron	57-2	83032207	83540882	81862335	82811808	1.04	cps
Lead	206-1	2939	3045	2823	2936	3.79	cps
Lead	207-1	2600	2484	2511	2532	2.41	cps
Lead	208-1	11486	11730	11169	11462	2.46	cps
Lithium	6-1	617173	604453	596118	605914	1.75	cps
Magnesium	24-2	5213186	5273067	5157063	5214439	1.11	cps
Manganese	55-2	6060938	6045222	6013434	6039865	0.40	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:23:39	DataFile Name :	090SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	222872	223336	221330	222513	0.47	cps
Molybdenum	95-1	3017	3276	3351	3214	5.44	cps
Molybdenum	96-1	80469	81809	81123	81134	0.83	cps
Molybdenum	97-1	2925	2784	2959	2889	3.22	cps
Molybdenum	98-1	5101	4768	5718	5196	9.28	cps
Neodymium	150-1	213198	211892	211554	212215	0.41	cps
Neodymium	150-2	81975	81824	82454	82084	0.40	cps
Nickel	60-2	1853787	1862256	1847351	1854464	0.40	cps
Phosphorus	31-2	11055	11205	10571	10943	3.03	cps
Potassium	39-2	28253	28453	27835	28180	1.12	cps
Rhodium	103-2	4304824	4321708	4273158	4299897	0.57	cps
Rhodium	103-1	8751050	8609660	8497941	8619550	1.47	cps
Scandium	45-1	7390757	7287728	7296870	7325119	0.78	cps
Scandium	45-2	305432	303426	302112	303657	0.55	cps
Selenium	77-2	223	230	267	240	9.72	cps
Selenium	78-2	259	250	235	248	4.89	cps
Selenium	82-1	929	872	845	882	4.88	cps
Silicon	28-1	27559218	27152328	26718071	27143206	1.55	cps
Silver	109-1	767	592	692	683	12.85	cps
Silver	107-1	1000	933	1108	1014	8.71	cps
Sodium	23-2	16693145	16548140	16508461	16583248	0.59	cps
Strontium	86-1	185702	187855	187095	186884	0.58	cps
Strontium	88-1	1660495	1645961	1647839	1651432	0.48	cps
Sulfur	34-1	150521833	147893657	145304366	147906619	1.76	cps
Terbium	159-1	14476798	14206468	14338634	14340633	0.94	cps
Terbium	159-2	7017339	7020300	6976625	7004755	0.35	cps
Thallium	203-1	258	342	258	286	16.82	cps
Thallium	205-1	675	675	742	697	5.52	cps
Tin	118-1	11222	11297	10997	11172	1.40	cps
Titanium	47-1	62785	63179	60819	62261	2.03	cps
Uranium	238-1	1918753	1941749	1928030	1929511	0.60	cps
Vanadium	51-2	1265187	1271661	1255118	1263988	0.66	cps
Yttrium	89-2	1770044	1753153	1733516	1752238	1.04	cps
Yttrium	89-1	13411621	13363851	13135377	13303616	1.11	cps
Zinc	66-2	632807	637642	635331	635260	0.38	cps
Zirconium	90-1	591514	589737	586391	589214	0.44	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:23:39	DataFile Name :	090SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	136539	138019	137034	137197	0.55	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:27:09	DataFile Name :	091SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	68903558	69499741	68926208	69109836	0.49	cps
Antimony	121-1	179484	181603	179365	180151	0.70	cps
Arsenic	75-2	925581	931805	927624	928337	0.34	cps
Barium	135-1	1125	908	942	992	11.76	cps
Barium	137-1	1517	1717	1742	1659	7.44	cps
Beryllium	9-1	1006	1061	1022	1030	2.77	cps
Bismuth	209-1	8214637	8342162	8179048	8245282	1.04	cps
Bismuth	209-2	4784541	4850700	4847484	4827575	0.77	cps
Boron	10-1	1781914	1773824	1764580	1773439	0.49	cps
Boron	11-1	9221439	9098593	9216384	9178806	0.76	cps
Cadmium	106-1	3451	3276	3334	3353	2.66	cps
Cadmium	108-1	875	879	867	874	0.73	cps
Cadmium	111-1	10696	10216	10239	10384	2.61	cps
Calcium	43-1	635988	636813	635509	636103	0.10	cps
Calcium	44-1	10591276	10622261	10735008	10649515	0.71	cps
Chromium	52-2	3267335	3298276	3288466	3284692	0.48	cps
Cobalt	59-2	8026519	8048593	8099230	8058114	0.46	cps
Copper	63-2	1265691	1273877	1275618	1271728	0.42	cps
Dysprosium	156-2	34958	35620	35075	35218	1.00	cps
Dysprosium	156-1	68120	66487	67500	67369	1.22	cps
Erbium	164-1	82290	81946	82474	82237	0.33	cps
Erbium	164-2	40694	41179	40905	40926	0.59	cps
Gadolinium	160-2	42054	42499	42222	42258	0.53	cps
Gadolinium	160-1	72283	71907	72400	72197	0.36	cps
Holmium	165-2	7102919	7128544	7046235	7092566	0.59	cps
Holmium	165-1	13805701	14008727	14019886	13944771	0.86	cps
Indium	115-1	10275359	10337785	10460922	10358022	0.91	cps
Indium	115-2	1771894	1772867	1778864	1774542	0.21	cps
Iron	56-2	1699638438	1721751061	1715664349	1712351283	0.67	cps
Iron	57-2	42498761	42603744	42390501	42497669	0.25	cps
Lead	206-1	2072	1811	1817	1900	7.85	cps
Lead	207-1	1461	1628	1395	1495	8.04	cps
Lead	208-1	7073	7518	6923	7171	4.31	cps
Lithium	6-1	578870	568604	564314	570596	1.31	cps
Magnesium	24-2	2654434	2673580	2664754	2664256	0.36	cps
Manganese	55-2	2988838	3033193	3010419	3010817	0.74	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:27:09	DataFile Name :	091SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	111760	113968	112474	112734	1.00	cps
Molybdenum	95-1	1625	1850	1909	1795	8.34	cps
Molybdenum	96-1	42172	41712	41545	41810	0.78	cps
Molybdenum	97-1	1750	1500	1575	1608	7.98	cps
Molybdenum	98-1	2834	2909	2809	2850	1.83	cps
Neodymium	150-1	104668	108108	109048	107275	2.15	cps
Neodymium	150-2	41258	41730	41305	41431	0.63	cps
Nickel	60-2	965848	973633	971480	970320	0.41	cps
Phosphorus	31-2	5510	5726	5526	5587	2.16	cps
Potassium	39-2	22760	24129	24246	23711	3.48	cps
Rhodium	103-2	4446049	4476435	4437701	4453395	0.46	cps
Rhodium	103-1	9025348	8974460	8937407	8979072	0.49	cps
Scandium	45-1	6563433	6547598	6493100	6534710	0.56	cps
Scandium	45-2	270807	271284	272814	271635	0.39	cps
Selenium	77-2	120	120	120	120	0.00	cps
Selenium	78-2	141	165	157	154	7.99	cps
Selenium	82-1	801	864	936	867	7.74	cps
Silicon	28-1	14057104	13931591	13784877	13924524	0.98	cps
Silver	109-1	592	633	567	597	5.64	cps
Silver	107-1	792	808	767	789	2.66	cps
Sodium	23-2	8594112	8634800	8657612	8628842	0.37	cps
Strontium	86-1	93402	94569	95944	94638	1.34	cps
Strontium	88-1	835050	829763	836005	833606	0.40	cps
Sulfur	34-1	74739220	73945539	73524485	74069748	0.83	cps
Terbium	159-1	14438737	14627521	14634116	14566791	0.76	cps
Terbium	159-2	7083275	7101045	7023364	7069228	0.58	cps
Thallium	203-1	242	208	142	197	25.82	cps
Thallium	205-1	358	475	467	433	15.02	cps
Tin	118-1	7252	7302	7394	7316	0.98	cps
Titanium	47-1	29889	32470	31526	31295	4.17	cps
Uranium	238-1	997657	996575	992764	995665	0.26	cps
Vanadium	51-2	641944	645249	651746	646313	0.77	cps
Yttrium	89-2	1608203	1606651	1623622	1612825	0.58	cps
Yttrium	89-1	12407236	12286819	12181451	12291835	0.92	cps
Zinc	66-2	326061	331610	329963	329211	0.87	cps
Zirconium	90-1	294939	294354	297477	295590	0.56	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:27:09	DataFile Name :	091SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	68506	69092	70273	69291	1.30	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 19:30:38	DataFile Name :	092SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	7298117	7395652	7312911	7335560	0.72	cps
Antimony	121-1	20115	19648	20199	19987	1.49	cps
Arsenic	75-2	91521	92898	93105	92508	0.93	cps
Barium	135-1	125	133	50	103	44.66	cps
Barium	137-1	292	217	192	233	22.30	cps
Beryllium	9-1	67	117	128	104	31.39	cps
Bismuth	209-1	8913228	8832637	8917243	8887703	0.54	cps
Bismuth	209-2	5320138	5364432	5377551	5354040	0.56	cps
Boron	10-1	239760	240585	237497	239281	0.67	cps
Boron	11-1	1226087	1230795	1227583	1228155	0.20	cps
Cadmium	106-1	1867	2100	2100	2022	6.66	cps
Cadmium	108-1	92	96	71	86	15.55	cps
Cadmium	111-1	1711	1724	1856	1764	4.56	cps
Calcium	43-1	65027	65688	64307	65007	1.06	cps
Calcium	44-1	1078059	1075672	1084870	1079534	0.44	cps
Chromium	52-2	339599	338818	342281	340233	0.53	cps
Cobalt	59-2	829656	824930	828855	827814	0.31	cps
Copper	63-2	140456	140124	142446	141009	0.89	cps
Dysprosium	156-2	3714	3697	3717	3709	0.29	cps
Dysprosium	156-1	6468	6927	6635	6677	3.48	cps
Erbium	164-1	8411	8228	8328	8322	1.10	cps
Erbium	164-2	3997	4161	4077	4078	2.00	cps
Gadolinium	160-2	4214	4234	4047	4165	2.46	cps
Gadolinium	160-1	7536	7260	6969	7255	3.91	cps
Holmium	165-2	7347210	7339111	7227567	7304629	0.92	cps
Holmium	165-1	14019131	14084231	13948533	14017298	0.48	cps
Indium	115-1	10785668	10834942	10775527	10798712	0.29	cps
Indium	115-2	1887905	1895045	1912588	1898513	0.67	cps
Iron	56-2	177628037	179795510	180529004	179317517	0.84	cps
Iron	57-2	4329055	4345870	4344486	4339804	0.22	cps
Lead	206-1	950	872	1050	957	9.31	cps
Lead	207-1	1050	1022	850	974	11.12	cps
Lead	208-1	3984	3978	4006	3989	0.37	cps
Lithium	6-1	615650	612276	615286	614404	0.30	cps
Magnesium	24-2	284170	283726	282334	283410	0.34	cps
Manganese	55-2	309674	313866	312923	312155	0.70	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 19:30:38	DataFile Name :	092SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	11697	11630	11230	11519	2.19	cps
Molybdenum	95-1	383	450	508	447	13.99	cps
Molybdenum	96-1	4526	4643	4601	4590	1.29	cps
Molybdenum	97-1	350	350	292	331	10.19	cps
Molybdenum	98-1	617	650	667	644	3.95	cps
Neodymium	150-1	10878	10664	10945	10829	1.35	cps
Neodymium	150-2	4207	4261	4174	4214	1.04	cps
Nickel	60-2	103076	105795	105308	104726	1.38	cps
Phosphorus	31-2	717	658	642	672	5.86	cps
Potassium	39-2	19322	18838	19030	19063	1.28	cps
Rhodium	103-2	4842142	4883565	4886864	4870857	0.51	cps
Rhodium	103-1	9855147	9706713	9789192	9783684	0.76	cps
Scandium	45-1	5866144	5948576	5968996	5927905	0.92	cps
Scandium	45-2	246825	254956	253200	251660	1.70	cps
Selenium	77-2	27	10	7	14	74.18	cps
Selenium	78-2	81	76	76	78	4.12	cps
Selenium	82-1	727	662	660	683	5.59	cps
Silicon	28-1	2463681	2472866	2465369	2467305	0.20	cps
Silver	109-1	392	400	325	372	11.04	cps
Silver	107-1	417	400	317	378	14.18	cps
Sodium	23-2	922055	922264	929076	924465	0.43	cps
Strontium	86-1	10304	10112	10121	10179	1.06	cps
Strontium	88-1	85396	81381	83753	83510	2.42	cps
Sulfur	34-1	8048411	8028440	7943327	8006726	0.70	cps
Terbium	159-1	14726914	14768076	14597983	14697657	0.60	cps
Terbium	159-2	7197946	7238599	7185525	7207356	0.39	cps
Thallium	203-1	92	75	83	83	10.00	cps
Thallium	205-1	192	217	142	183	20.83	cps
Tin	118-1	1242	1367	1283	1297	4.91	cps
Titanium	47-1	3125	3559	3217	3301	6.92	cps
Uranium	238-1	102359	100688	99941	100996	1.23	cps
Vanadium	51-2	66154	66365	67092	66537	0.74	cps
Yttrium	89-2	1515668	1539893	1532668	1529409	0.81	cps
Yttrium	89-1	11603399	11374389	11559799	11512529	1.06	cps
Zinc	66-2	34735	34952	35253	34980	0.74	cps
Zirconium	90-1	29765	29940	29231	29645	1.25	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-08DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA944	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 19:30:38	DataFile Name :	092SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	6693	7044	6927	6888	2.59	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-09	Instrumnet Name :	P7
Client Sample ID :	MYA946	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:34:09	DataFile Name :	093SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2008060	1995168	1993433	1998887	0.40	cps
Antimony	121-1	9420	9470	9137	9342	1.93	cps
Arsenic	75-2	1474	1745	1672	1630	8.59	cps
Barium	135-1	11188	11172	11013	11124	0.87	cps
Barium	137-1	18329	17962	18421	18238	1.33	cps
Beryllium	9-1	2122	2072	1811	2002	8.35	cps
Bismuth	209-1	9367034	9414290	9416326	9399217	0.30	cps
Bismuth	209-2	5569044	5594312	5618283	5593880	0.44	cps
Boron	10-1	322880	328951	334348	328726	1.75	cps
Boron	11-1	1671692	1676231	1719805	1689243	1.57	cps
Cadmium	106-1	2325	2159	2209	2231	3.83	cps
Cadmium	108-1	113	104	113	110	4.38	cps
Cadmium	111-1	2071	1836	1975	1961	6.02	cps
Calcium	43-1	517561	518155	521386	519034	0.40	cps
Calcium	44-1	8686924	8794460	8798309	8759898	0.72	cps
Chromium	52-2	30959	29900	31103	30654	2.14	cps
Cobalt	59-2	404127	410171	407095	407131	0.74	cps
Copper	63-2	101899	102002	101905	101936	0.06	cps
Dysprosium	156-2	41767	42626	41880	42091	1.11	cps
Dysprosium	156-1	78323	77250	76957	77510	0.93	cps
Erbium	164-1	98093	98353	99813	98753	0.94	cps
Erbium	164-2	48646	49757	48961	49121	1.17	cps
Gadolinium	160-2	52313	51336	51436	51695	1.04	cps
Gadolinium	160-1	88930	87774	89089	88598	0.81	cps
Holmium	165-1	14716037	14561544	14627501	14635027	0.53	cps
Holmium	165-2	7494925	7528543	7406417	7476628	0.84	cps
Indium	115-2	1930017	1922818	1933892	1928909	0.29	cps
Indium	115-1	11163320	11229333	11185683	11192779	0.30	cps
Iron	56-2	3375783	3407814	3387071	3390223	0.48	cps
Iron	57-2	84179	83431	84565	84059	0.69	cps
Lead	206-1	1956	1822	1922	1900	3.65	cps
Lead	207-1	1750	1706	1784	1746	2.23	cps
Lead	208-1	7801	7973	7985	7920	1.30	cps
Lithium	6-1	723371	723921	723258	723517	0.05	cps
Magnesium	24-2	3310289	3260641	3258282	3276404	0.90	cps
Manganese	55-2	2899097	2915080	2880205	2898127	0.60	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-09	Instrumnet Name :	P7
Client Sample ID :	MYA946	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:34:09	DataFile Name :	093SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4859	4884	5234	4993	4.20	cps
Molybdenum	95-1	508	533	517	519	2.45	cps
Molybdenum	96-1	1342	1542	1175	1353	13.57	cps
Molybdenum	97-1	175	317	317	269	30.36	cps
Molybdenum	98-1	700	542	633	625	12.72	cps
Neodymium	150-1	95053	95086	94194	94778	0.53	cps
Neodymium	150-2	37979	37187	37945	37704	1.19	cps
Nickel	60-2	214083	215993	214969	215015	0.44	cps
Phosphorus	31-2	133	108	133	125	11.55	cps
Potassium	39-2	203564	198968	199110	200547	1.30	cps
Rhodium	103-2	4982505	4959546	4981573	4974541	0.26	cps
Rhodium	103-1	10094294	10144650	10057592	10098845	0.43	cps
Scandium	45-1	6141591	6091788	6168562	6133980	0.63	cps
Scandium	45-2	253353	248939	248509	250267	1.07	cps
Selenium	77-2	150	160	183	164	10.40	cps
Selenium	78-2	156	133	156	148	8.66	cps
Selenium	82-1	779	766	732	759	3.17	cps
Silicon	28-1	14857158	14819055	14844815	14840343	0.13	cps
Silver	109-1	1000	792	1042	945	14.18	cps
Silver	107-1	1017	1025	1033	1025	0.81	cps
Sodium	23-2	3765168	3745540	3730499	3747069	0.46	cps
Strontium	86-1	50840	51050	50347	50746	0.71	cps
Strontium	88-1	448766	446898	443275	446313	0.63	cps
Sulfur	34-1	3887198	3888595	3945819	3907204	0.86	cps
Terbium	159-1	15171564	15275624	15187607	15211599	0.37	cps
Terbium	159-2	7472287	7445269	7368365	7428641	0.73	cps
Thallium	203-1	1000	875	1008	961	7.77	cps
Thallium	205-1	2200	2659	2209	2356	11.13	cps
Tin	118-1	1959	2017	2167	2047	5.25	cps
Titanium	47-1	775	550	667	664	16.97	cps
Uranium	238-1	34522	35558	35374	35151	1.57	cps
Vanadium	51-2	770	820	780	790	3.35	cps
Yttrium	89-2	1700615	1710167	1694633	1701805	0.46	cps
Yttrium	89-1	13273335	13050777	13143805	13155972	0.85	cps
Zinc	66-2	256334	253958	256561	255617	0.56	cps
Zirconium	90-1	12639	12689	12898	12742	1.08	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-09	Instrumnet Name :	P7
Client Sample ID :	MYA946	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:34:09	DataFile Name :	093SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2767	3117	2825	2903	6.46	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-10	Instrumnet Name :	P7
Client Sample ID :	MYA956	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:37:39	DataFile Name :	094SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2210027	2218168	2240568	2222921	0.71	cps
Antimony	121-1	6802	7185	6919	6969	2.82	cps
Arsenic	75-2	6287	6507	6292	6362	1.98	cps
Barium	135-1	103065	102425	103290	102927	0.44	cps
Barium	137-1	176514	179112	176821	177482	0.80	cps
Beryllium	9-1	3162	3428	3300	3297	4.05	cps
Bismuth	209-1	9323940	9254234	9162347	9246840	0.88	cps
Bismuth	209-2	5466764	5492075	5552094	5503644	0.80	cps
Boron	10-1	77021	76537	76352	76637	0.45	cps
Boron	11-1	384645	387345	386291	386094	0.35	cps
Cadmium	106-1	2550	2517	2409	2492	2.97	cps
Cadmium	108-1	167	179	196	181	8.11	cps
Cadmium	111-1	3270	2862	3063	3065	6.67	cps
Calcium	43-1	432367	431797	427143	430436	0.67	cps
Calcium	44-1	7231716	7229919	7136003	7199213	0.76	cps
Chromium	52-2	29035	29486	29212	29245	0.78	cps
Cobalt	59-2	677711	679142	678166	678340	0.11	cps
Copper	63-2	258528	261647	258230	259468	0.73	cps
Dysprosium	156-2	82968	84715	84672	84119	1.18	cps
Dysprosium	156-1	157107	159871	159457	158812	0.94	cps
Erbium	164-1	189514	187278	190352	189048	0.84	cps
Erbium	164-2	95521	95490	95957	95656	0.27	cps
Gadolinium	160-2	100360	101622	102708	101563	1.16	cps
Gadolinium	160-1	174628	174095	175419	174714	0.38	cps
Holmium	165-2	7413226	7379061	7475200	7422496	0.66	cps
Holmium	165-1	14434352	14363171	14335229	14377584	0.36	cps
Indium	115-1	11129856	10974115	10917756	11007242	1.00	cps
Indium	115-2	1882227	1903058	1913372	1899552	0.84	cps
Iron	56-2	12902280	12907750	12667137	12825722	1.07	cps
Iron	57-2	303153	307771	305541	305488	0.76	cps
Lead	206-1	20828	19810	19860	20166	2.85	cps
Lead	207-1	16271	16794	16500	16522	1.59	cps
Lead	208-1	79289	77974	77189	78151	1.36	cps
Lithium	6-1	718462	727775	724454	723564	0.65	cps
Magnesium	24-2	5061101	5072307	5136456	5089954	0.80	cps
Manganese	55-2	6473126	6439957	6419218	6444100	0.42	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-10	Instrumnet Name :	P7
Client Sample ID :	MYA956	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:37:39	DataFile Name :	094SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3217	3334	3176	3242	2.53	cps
Molybdenum	95-1	783	783	733	767	3.77	cps
Molybdenum	96-1	1258	1142	1342	1247	8.06	cps
Molybdenum	97-1	325	342	433	367	15.91	cps
Molybdenum	98-1	625	942	950	839	22.09	cps
Neodymium	150-1	193383	192107	191290	192260	0.55	cps
Neodymium	150-2	75080	76541	76319	75980	1.04	cps
Nickel	60-2	633603	634892	631611	633369	0.26	cps
Phosphorus	31-2	242	350	258	283	20.59	cps
Potassium	39-2	302393	306308	309487	306063	1.16	cps
Rhodium	103-2	4878596	4907436	4924623	4903552	0.47	cps
Rhodium	103-1	9889214	9840631	9907894	9879246	0.35	cps
Scandium	45-1	6082935	6031914	6111055	6075301	0.66	cps
Scandium	45-2	244675	245407	250094	246725	1.19	cps
Selenium	77-2	283	197	270	250	18.67	cps
Selenium	78-2	187	293	252	244	21.83	cps
Selenium	82-1	756	734	779	756	3.00	cps
Silicon	28-1	19028976	19178999	19484372	19230783	1.21	cps
Silver	109-1	850	967	842	886	7.89	cps
Silver	107-1	917	892	1100	970	11.73	cps
Sodium	23-2	591867	603141	598726	597911	0.95	cps
Strontium	86-1	76454	77568	76453	76825	0.84	cps
Strontium	88-1	685738	679258	679918	681638	0.52	cps
Sulfur	34-1	4183038	4253279	4214956	4217091	0.83	cps
Terbium	159-1	15077933	15234553	15019296	15110594	0.74	cps
Terbium	159-2	7429171	7384225	7430272	7414556	0.35	cps
Thallium	203-1	1433	1809	1592	1611	11.69	cps
Thallium	205-1	3792	3626	3642	3687	2.49	cps
Tin	118-1	2042	2509	2392	2314	10.50	cps
Titanium	47-1	31305	38813	31061	33726	13.07	cps
Uranium	238-1	27413	25743	26570	26575	3.14	cps
Vanadium	51-2	10437	10841	10948	10742	2.51	cps
Yttrium	89-2	1862580	1867653	1883551	1871261	0.58	cps
Yttrium	89-1	14311076	14353684	14366847	14343869	0.20	cps
Zinc	66-2	208981	210805	208057	209281	0.67	cps
Zirconium	90-1	7944	8236	8787	8323	5.14	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-10	Instrumnet Name :	P7
Client Sample ID :	MYA956	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:37:39	DataFile Name :	094SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1642	1659	1934	1745	9.39	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-11	Instrumnet Name :	P7
Client Sample ID :	MYA960	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:41:07	DataFile Name :	095SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	217310	213589	213873	214924	0.96	cps
Antimony	121-1	12239	11914	11530	11894	2.98	cps
Arsenic	75-2	446	470	474	464	3.25	cps
Barium	135-1	19030	18955	18046	18677	2.93	cps
Barium	137-1	32347	31503	32272	32041	1.46	cps
Beryllium	9-1	628	572	550	583	6.87	cps
Bismuth	209-1	9269731	9307605	9346836	9308058	0.41	cps
Bismuth	209-2	5559302	5582372	5625387	5589020	0.60	cps
Boron	10-1	57327	58440	57285	57684	1.14	cps
Boron	11-1	291361	291928	292346	291878	0.17	cps
Cadmium	106-1	1834	1625	1992	1817	10.12	cps
Cadmium	108-1	50	71	50	57	21.12	cps
Cadmium	111-1	1502	1200	1432	1378	11.48	cps
Calcium	43-1	188403	185230	186783	186805	0.85	cps
Calcium	44-1	3093006	3066955	3050542	3070168	0.70	cps
Chromium	52-2	3257	3527	3701	3495	6.39	cps
Cobalt	59-2	170686	170312	171368	170789	0.31	cps
Copper	63-2	47765	48076	48065	47969	0.37	cps
Dysprosium	156-2	12963	12793	13167	12974	1.44	cps
Dysprosium	156-1	24573	23955	24498	24342	1.38	cps
Erbium	164-1	30593	29433	30727	30251	2.35	cps
Erbium	164-2	15219	15662	15723	15535	1.77	cps
Gadolinium	160-2	15672	15813	15696	15727	0.48	cps
Gadolinium	160-1	27462	27812	27019	27431	1.45	cps
Holmium	165-2	7303493	7268053	7444455	7338667	1.27	cps
Holmium	165-1	14143876	14162454	14223060	14176464	0.29	cps
Indium	115-1	10958036	10972990	11001801	10977609	0.20	cps
Indium	115-2	1906320	1921095	1923483	1916966	0.48	cps
Iron	56-2	235325	233921	240465	236570	1.46	cps
Iron	57-2	5646	6174	6235	6018	5.38	cps
Lead	206-1	1700	1917	1817	1811	5.99	cps
Lead	207-1	1995	1650	1600	1748	12.30	cps
Lead	208-1	7435	7601	7501	7512	1.12	cps
Lithium	6-1	706921	712560	712204	710561	0.44	cps
Magnesium	24-2	1761770	1739868	1734615	1745418	0.83	cps
Manganese	55-2	2491143	2471592	2523188	2495308	1.04	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-11	Instrumnet Name :	P7
Client Sample ID :	MYA960	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:41:07	DataFile Name :	095SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1300	1392	1717	1470	14.90	cps
Molybdenum	95-1	375	450	492	439	13.47	cps
Molybdenum	96-1	483	608	667	586	15.98	cps
Molybdenum	97-1	167	200	217	194	13.09	cps
Molybdenum	98-1	450	458	458	456	1.06	cps
Neodymium	150-1	26827	27528	27074	27143	1.31	cps
Neodymium	150-2	10287	10961	10561	10603	3.20	cps
Nickel	60-2	170032	169868	171919	170606	0.67	cps
Phosphorus	31-2	317	400	292	336	16.88	cps
Potassium	39-2	386897	383422	384755	385025	0.46	cps
Rhodium	103-2	4910021	4957524	4913704	4927083	0.54	cps
Rhodium	103-1	10143343	10136787	10076485	10118871	0.36	cps
Scandium	45-1	6036430	5922911	5904101	5954481	1.20	cps
Scandium	45-2	244215	243783	245993	244664	0.48	cps
Selenium	77-2	50	37	40	42	16.43	cps
Selenium	78-2	109	85	87	94	14.28	cps
Selenium	82-1	648	423	679	583	23.92	cps
Silicon	28-1	13932240	13869438	13759252	13853644	0.63	cps
Silver	109-1	608	675	708	664	7.67	cps
Silver	107-1	650	750	875	758	14.87	cps
Sodium	23-2	316229	312105	312686	313674	0.71	cps
Strontium	86-1	54721	54948	53986	54552	0.92	cps
Strontium	88-1	490051	478570	473956	480859	1.72	cps
Sulfur	34-1	1115266	1104239	1105397	1108301	0.55	cps
Terbium	159-1	14743363	14893646	14853127	14830045	0.52	cps
Terbium	159-2	7329615	7314727	7413024	7352455	0.72	cps
Thallium	203-1	158	217	167	181	17.47	cps
Thallium	205-1	592	483	625	567	13.07	cps
Tin	118-1	1400	1725	1425	1517	11.92	cps
Titanium	47-1	2001	1826	6743	3523	79.19	cps
Uranium	238-1	1967	2175	2167	2103	5.61	cps
Vanadium	51-2	700	627	620	649	6.84	cps
Yttrium	89-2	1569017	1570136	1586121	1575091	0.61	cps
Yttrium	89-1	12239913	12168506	12072450	12160290	0.69	cps
Zinc	66-2	70000	71330	70242	70524	1.00	cps
Zirconium	90-1	3742	3176	3401	3440	8.30	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-11	Instrumnet Name :	P7
Client Sample ID :	MYA960	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:41:07	DataFile Name :	095SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	767	958	758	828	13.67	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:44:38	DataFile Name :	096SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	10163928	10011223	10017732	10064295	0.86	cps
Antimony	121-1	56037	56356	57737	56710	1.59	cps
Arsenic	75-2	3678	3812	3780	3757	1.86	cps
Barium	135-1	109220	107645	110544	109136	1.33	cps
Barium	137-1	189097	195142	190101	191447	1.69	cps
Beryllium	9-1	15286	14908	15425	15206	1.76	cps
Bismuth	209-2	5307199	5320789	5352107	5326698	0.43	cps
Bismuth	209-1	8984604	8760724	8896496	8880608	1.27	cps
Boron	10-1	209509	214011	217295	213605	1.83	cps
Boron	11-1	1076310	1090999	1102657	1089989	1.21	cps
Cadmium	106-1	5451	5593	5460	5501	1.44	cps
Cadmium	108-1	654	592	700	649	8.38	cps
Cadmium	111-1	9657	9762	9726	9715	0.55	cps
Calcium	43-1	1843765	1895162	1837025	1858651	1.71	cps
Calcium	44-1	30835543	31561185	30730292	31042340	1.46	cps
Chromium	52-2	41896	40997	40449	41114	1.78	cps
Cobalt	59-2	3294996	3352760	3346406	3331387	0.95	cps
Copper	63-2	520956	520583	521321	520953	0.07	cps
Dysprosium	156-2	586637	581248	581266	583051	0.53	cps
Dysprosium	156-1	1069728	1088074	1072708	1076837	0.91	cps
Erbium	164-1	1354692	1375120	1357887	1362566	0.81	cps
Erbium	164-2	679739	680329	683531	681200	0.30	cps
Gadolinium	160-2	698944	703402	705413	702586	0.47	cps
Gadolinium	160-1	1210446	1226292	1202594	1213111	1.00	cps
Holmium	165-1	15021937	15250093	14938180	15070070	1.07	cps
Holmium	165-2	7744768	7700763	7733470	7726334	0.30	cps
Indium	115-2	1862719	1860923	1844721	1856121	0.53	cps
Indium	115-1	10871388	10760275	10846088	10825917	0.54	cps
Iron	56-2	10469142	10402491	10410020	10427218	0.35	cps
Iron	57-2	251093	255187	250771	252350	0.98	cps
Lead	206-1	15737	16316	16205	16086	1.91	cps
Lead	207-1	13201	13457	13218	13292	1.08	cps
Lead	208-1	61836	62659	61752	62082	0.81	cps
Lithium	6-1	741121	734347	743121	739530	0.62	cps
Magnesium	24-2	18506366	18445910	18273669	18408648	0.66	cps
Manganese	55-2	42708769	42322334	41788441	42273182	1.09	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:44:38	DataFile Name :	096SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	11264	3969	3810	6348	67.08	cps
Molybdenum	95-1	2184	2267	2209	2220	1.93	cps
Molybdenum	96-1	1092	1209	1300	1200	8.70	cps
Molybdenum	97-1	358	458	308	375	20.37	cps
Molybdenum	98-1	1042	1017	1050	1036	1.67	cps
Neodymium	150-2	472860	472886	473675	473140	0.10	cps
Neodymium	150-1	1209546	1204222	1204857	1206209	0.24	cps
Nickel	60-2	1681056	1701143	1678454	1686884	0.74	cps
Phosphorus	31-2	592	492	317	467	29.83	cps
Potassium	39-2	234774	231259	234650	233561	0.85	cps
Rhodium	103-1	9619219	9708010	9514320	9613850	1.01	cps
Rhodium	103-2	4744731	4748941	4773732	4755802	0.33	cps
Scandium	45-1	6061177	6150037	6062938	6091384	0.83	cps
Scandium	45-2	253279	252513	251689	252494	0.31	cps
Selenium	82-1	2283	2208	2164	2218	2.71	cps
Selenium	77-2	1757	1933	1747	1812	5.79	cps
Selenium	78-2	1332	1343	1256	1310	3.62	cps
Silicon	28-1	32084675	32494139	31910405	32163073	0.93	cps
Silver	109-1	592	683	625	633	7.33	cps
Silver	107-1	600	750	700	683	11.18	cps
Sodium	23-2	1294588	1291268	1306720	1297526	0.63	cps
Strontium	86-1	247812	243112	247091	246005	1.03	cps
Strontium	88-1	2180989	2186046	2180694	2182576	0.14	cps
Sulfur	34-1	14907965	15186872	14732813	14942550	1.53	cps
Terbium	159-2	7649946	7571000	7545902	7588949	0.72	cps
Terbium	159-1	15531704	15587274	15616237	15578405	0.28	cps
Thallium	203-1	625	533	400	519	21.78	cps
Thallium	205-1	1150	1133	917	1067	12.20	cps
Tin	118-1	2100	1917	2000	2006	4.58	cps
Titanium	47-1	89771	98458	91327	93185	4.97	cps
Uranium	238-1	72041	69855	70424	70773	1.60	cps
Vanadium	51-2	14931	14331	14614	14625	2.05	cps
Yttrium	89-1	30644185	30735993	30534261	30638146	0.33	cps
Yttrium	89-2	4042093	4040847	4042910	4041950	0.03	cps
Zinc	66-2	685325	688283	690331	687980	0.37	cps
Zirconium	90-1	10360	18832	13813	14335	29.72	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:44:38	DataFile Name :	096SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1876	1759	3051	2228	32.06	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-13	Instrumnet Name :	P7
Client Sample ID :	MYA966	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:48:06	DataFile Name :	097SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5176	5376	4709	5087	6.73	cps
Antimony	121-1	3242	3159	3217	3206	1.33	cps
Arsenic	75-2	154	154	133	147	8.00	cps
Barium	135-1	2967	3042	3159	3056	3.16	cps
Barium	137-1	5168	5059	5376	5201	3.10	cps
Beryllium	9-1	56	44	44	48	13.32	cps
Bismuth	209-1	9310735	9349226	9300845	9320269	0.27	cps
Bismuth	209-2	5544924	5511530	5579657	5545370	0.61	cps
Boron	10-1	18178	17686	17402	17755	2.21	cps
Boron	11-1	92568	91778	87411	90586	3.07	cps
Cadmium	106-1	1867	1709	1859	1811	4.92	cps
Cadmium	108-1	4	4	25	11	108.21	cps
Cadmium	111-1	787	736	773	766	3.43	cps
Calcium	43-1	3434	2975	3175	3195	7.19	cps
Calcium	44-1	61344	59897	61562	60935	1.49	cps
Chromium	52-2	1400	1467	1267	1378	7.39	cps
Cobalt	59-2	600	630	647	626	3.78	cps
Copper	63-2	3991	4121	4171	4094	2.27	cps
Dysprosium	156-2	53	107	77	79	33.89	cps
Dysprosium	156-1	142	192	117	150	25.46	cps
Erbium	164-1	267	225	225	239	10.07	cps
Erbium	164-2	93	147	103	114	24.77	cps
Gadolinium	160-2	147	97	100	114	24.43	cps
Gadolinium	160-1	225	225	217	222	2.16	cps
Holmium	165-2	7356199	7349432	7411258	7372296	0.46	cps
Holmium	165-1	14291464	14390668	14237135	14306422	0.54	cps
Indium	115-1	11146170	11080802	11203365	11143446	0.55	cps
Indium	115-2	1891779	1918715	1915231	1908575	0.77	cps
Iron	56-2	134011	133496	136507	134671	1.20	cps
Iron	57-2	3395	3378	3306	3360	1.41	cps
Lead	206-1	1795	1711	1622	1709	5.04	cps
Lead	207-1	1595	1372	1322	1430	10.14	cps
Lead	208-1	6823	6523	6284	6543	4.13	cps
Lithium	6-1	700060	711939	714133	708711	1.07	cps
Magnesium	24-2	11605	10996	11255	11285	2.71	cps
Manganese	55-2	5461	5328	5308	5366	1.55	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-13	Instrumnet Name :	P7
Client Sample ID :	MYA966	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:48:06	DataFile Name :	097SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	658	633	642	645	1.98	cps
Molybdenum	95-1	167	167	267	200	28.87	cps
Molybdenum	96-1	308	308	408	342	16.90	cps
Molybdenum	97-1	175	150	250	192	27.15	cps
Molybdenum	98-1	233	383	375	331	25.50	cps
Neodymium	150-1	307	213	187	236	26.75	cps
Neodymium	150-2	53	63	80	66	20.55	cps
Nickel	60-2	1297	1263	1213	1258	3.33	cps
Phosphorus	31-2	125	142	108	125	13.33	cps
Potassium	39-2	20758	20048	20139	20315	1.90	cps
Rhodium	103-2	4955822	4962081	5055852	4991252	1.12	cps
Rhodium	103-1	10296685	10155074	10174987	10208915	0.75	cps
Scandium	45-1	6054268	6001161	5986393	6013941	0.59	cps
Scandium	45-2	245303	247484	245318	246035	0.51	cps
Selenium	77-2	7	13	13	11	34.61	cps
Selenium	78-2	52	54	33	46	24.33	cps
Selenium	82-1	685	679	541	635	12.77	cps
Silicon	28-1	747402	752233	750938	750191	0.33	cps
Silver	109-1	542	525	658	575	12.64	cps
Silver	107-1	617	550	767	644	17.22	cps
Sodium	23-2	29480	30106	29672	29753	1.08	cps
Strontium	86-1	6593	6685	6852	6710	1.95	cps
Strontium	88-1	51828	52606	52221	52218	0.75	cps
Sulfur	34-1	181990	183111	183510	182871	0.43	cps
Terbium	159-1	14923275	15015486	14961787	14966849	0.31	cps
Terbium	159-2	7378149	7433988	7279750	7363962	1.06	cps
Thallium	203-1	33	42	92	56	56.79	cps
Thallium	205-1	192	142	125	153	22.71	cps
Tin	118-1	1458	1675	1675	1603	7.81	cps
Titanium	47-1	983	958	1008	983	2.54	cps
Uranium	238-1	317	158	208	228	35.53	cps
Vanadium	51-2	520	507	553	527	4.56	cps
Yttrium	89-2	1512249	1500233	1520428	1510970	0.67	cps
Yttrium	89-1	11657394	11658644	11615164	11643734	0.21	cps
Zinc	66-2	7866	7879	7819	7854	0.40	cps
Zirconium	90-1	1100	1200	1358	1220	10.68	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-13	Instrumnet Name :	P7
Client Sample ID :	MYA966	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 19:48:06	DataFile Name :	097SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	217	233	236	8.88	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:51:37	DataFile Name :	098SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	9664413	9621841	9703963	9663406	0.43	cps
Antimony	121-1	5109	5451	4884	5148	5.54	cps
Arsenic	75-2	1311	1265	1280	1285	1.84	cps
Barium	135-1	1917	1892	2017	1942	3.41	cps
Barium	137-1	3484	3376	4034	3631	9.73	cps
Beryllium	9-1	2978	2878	3200	3019	5.46	cps
Bismuth	209-1	9052629	9195447	9072927	9107001	0.85	cps
Bismuth	209-2	5325968	5346502	5375001	5349157	0.46	cps
Boron	10-1	41124	39293	39436	39951	2.55	cps
Boron	11-1	210784	206932	205286	207667	1.36	cps
Cadmium	111-1	3687	3596	3568	3617	1.72	cps
Cadmium	106-1	2600	2300	2575	2492	6.68	cps
Cadmium	108-1	221	221	279	240	14.02	cps
Calcium	43-1	386499	384702	378439	383213	1.10	cps
Calcium	44-1	6457717	6459135	6347720	6421524	1.00	cps
Chromium	52-2	236346	240033	238988	238456	0.80	cps
Cobalt	59-2	1321901	1336515	1335915	1331444	0.62	cps
Copper	63-2	1591256	1582174	1594621	1589350	0.41	cps
Dysprosium	156-2	94139	93583	93884	93869	0.30	cps
Dysprosium	156-1	168379	167562	165623	167188	0.85	cps
Erbium	164-1	218558	215600	216349	216836	0.71	cps
Erbium	164-2	107733	109343	108758	108611	0.75	cps
Gadolinium	160-2	113444	112866	113321	113210	0.27	cps
Gadolinium	160-1	192901	193804	191651	192785	0.56	cps
Holmium	165-1	14286182	14202733	14144802	14211239	0.50	cps
Holmium	165-2	7288951	7340146	7425658	7351585	0.94	cps
Indium	115-2	1867887	1881784	1861351	1870341	0.56	cps
Indium	115-1	10790587	10898950	10930384	10873307	0.67	cps
Iron	56-2	46817072	46993141	46236647	46682287	0.85	cps
Iron	57-2	1117079	1130075	1116890	1121348	0.67	cps
Lead	206-1	995	1039	1017	1017	2.19	cps
Lead	207-1	767	772	806	782	2.69	cps
Lead	208-1	3917	3750	3873	3847	2.24	cps
Lithium	6-1	707682	703442	709402	706842	0.43	cps
Magnesium	24-2	7198860	7100655	7182792	7160769	0.74	cps
Manganese	55-2	5706533	5700843	5661307	5689561	0.43	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:51:37	DataFile Name :	098SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	95-1	583	617	442	547	16.98	cps
Molybdenum	96-1	1083	1267	1267	1206	8.78	cps
Molybdenum	97-1	167	183	267	206	26.06	cps
Molybdenum	98-1	558	608	492	553	10.59	cps
Molybdenum	94-1	1642	1542	1684	1622	4.49	cps
Neodymium	150-1	189566	186227	187189	187661	0.92	cps
Neodymium	150-2	74727	74249	75190	74722	0.63	cps
Nickel	60-2	1079486	1076217	1078675	1078126	0.16	cps
Phosphorus	31-2	1150	1058	1142	1117	4.54	cps
Potassium	39-2	84549	84349	85749	84882	0.89	cps
Rhodium	103-1	9720028	9644265	9640323	9668205	0.46	cps
Rhodium	103-2	4807135	4836922	4837358	4827138	0.36	cps
Scandium	45-2	256816	260794	262459	260023	1.12	cps
Scandium	45-1	6390126	6345397	6261226	6332250	1.03	cps
Selenium	82-1	855	736	926	839	11.43	cps
Selenium	77-2	370	303	267	313	16.72	cps
Selenium	78-2	272	252	296	273	8.13	cps
Silicon	28-1	23769642	23311838	23207708	23429729	1.28	cps
Silver	109-1	425	617	392	478	25.44	cps
Silver	107-1	442	408	417	422	4.11	cps
Sodium	23-2	1422845	1424370	1417539	1421584	0.25	cps
Strontium	86-1	43751	44136	43225	43704	1.05	cps
Strontium	88-1	377806	377915	379679	378467	0.28	cps
Sulfur	34-1	11210970	11096878	10976863	11094904	1.06	cps
Terbium	159-1	14973828	14985541	14850737	14936702	0.50	cps
Terbium	159-2	7309712	7290426	7321952	7307363	0.22	cps
Thallium	203-1	158	150	158	156	3.09	cps
Thallium	205-1	467	558	550	525	9.66	cps
Tin	118-1	1092	1092	1133	1106	2.18	cps
Titanium	47-1	5101	5351	5043	5165	3.17	cps
Uranium	238-1	124068	125397	123196	124220	0.89	cps
Vanadium	51-2	12629	12779	12659	12689	0.63	cps
Yttrium	89-2	1881083	1886001	1894422	1887169	0.36	cps
Yttrium	89-1	14435017	14486599	14593624	14505080	0.56	cps
Zinc	66-2	494975	496605	495150	495577	0.18	cps
Zirconium	90-1	3634	4167	3842	3881	6.93	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:51:37	DataFile Name :	098SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	992	842	825	886	10.36	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:55:05	DataFile Name :	099SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	10464316	10448870	10409213	10440800	0.27	cps
Antimony	121-1	1508	1375	1750	1545	12.31	cps
Arsenic	75-2	378	396	376	383	2.94	cps
Barium	135-1	5201	5277	5001	5160	2.76	cps
Barium	137-1	9028	8678	8294	8667	4.24	cps
Beryllium	9-1	1667	1661	1717	1682	1.82	cps
Bismuth	209-1	9109305	9015927	9007860	9044364	0.62	cps
Bismuth	209-2	5348570	5355065	5378072	5360569	0.29	cps
Boron	10-1	95409	95954	97195	96186	0.95	cps
Boron	11-1	479368	485195	489677	484747	1.07	cps
Cadmium	106-1	2100	2042	1809	1984	7.78	cps
Cadmium	108-1	58	71	79	69	15.10	cps
Cadmium	111-1	1577	1533	1521	1543	1.91	cps
Calcium	43-1	288991	292080	287159	289410	0.86	cps
Calcium	44-1	4854767	4894508	4817407	4855561	0.79	cps
Chromium	52-2	185623	185919	187010	186184	0.39	cps
Cobalt	59-2	349160	353403	352807	351790	0.65	cps
Copper	63-2	82444	83000	83292	82912	0.52	cps
Dysprosium	156-2	52199	52697	53015	52637	0.78	cps
Dysprosium	156-1	96572	98754	96085	97137	1.46	cps
Erbium	164-1	117604	118949	117150	117901	0.79	cps
Erbium	164-2	58304	59405	58829	58846	0.94	cps
Gadolinium	160-2	64233	62197	63751	63393	1.68	cps
Gadolinium	160-1	111099	107251	109033	109128	1.76	cps
Holmium	165-1	14451731	14186864	14274463	14304353	0.94	cps
Holmium	165-2	7331991	7342058	7271644	7315231	0.52	cps
Indium	115-2	1878082	1866967	1878516	1874522	0.35	cps
Indium	115-1	10876926	10846726	10932419	10885357	0.40	cps
Iron	56-2	8065947	7900710	7935152	7967270	1.09	cps
Iron	57-2	189819	189942	192464	190741	0.78	cps
Lead	206-1	1678	1695	1734	1702	1.68	cps
Lead	207-1	1400	1367	1367	1378	1.40	cps
Lead	208-1	6601	6473	6245	6440	2.80	cps
Lithium	6-1	681510	676221	673259	676996	0.62	cps
Magnesium	24-2	1008877	1006273	1007485	1007545	0.13	cps
Manganese	55-2	1804980	1808221	1813593	1808931	0.24	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:55:05	DataFile Name :	099SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1942	1842	1992	1925	3.97	cps
Molybdenum	95-1	325	350	308	328	6.40	cps
Molybdenum	96-1	642	608	675	642	5.20	cps
Molybdenum	97-1	142	108	192	147	28.49	cps
Molybdenum	98-1	267	283	300	283	5.88	cps
Neodymium	150-1	115944	115293	112651	114629	1.52	cps
Neodymium	150-2	46047	45311	45799	45719	0.82	cps
Nickel	60-2	89665	90799	90819	90428	0.73	cps
Phosphorus	31-2	142	142	142	142	0.00	cps
Potassium	39-2	24571	23194	24045	23937	2.90	cps
Rhodium	103-1	9718753	9688468	9667705	9691642	0.26	cps
Rhodium	103-2	4802321	4817595	4881076	4833664	0.86	cps
Scandium	45-1	6785540	6696549	6607409	6696499	1.33	cps
Scandium	45-2	271348	277392	274794	274511	1.10	cps
Selenium	82-1	667	730	730	709	5.19	cps
Selenium	77-2	193	160	173	176	9.56	cps
Selenium	78-2	189	183	159	177	8.89	cps
Silicon	28-1	8416606	8210332	8195746	8274228	1.49	cps
Silver	109-1	308	517	475	433	25.44	cps
Silver	107-1	333	533	425	431	23.25	cps
Sodium	23-2	786063	782483	792391	786979	0.64	cps
Strontium	86-1	16953	16677	16385	16672	1.70	cps
Strontium	88-1	141317	141325	141516	141386	0.08	cps
Sulfur	34-1	9432726	9247279	9253223	9311076	1.13	cps
Terbium	159-1	14899814	14992227	14837050	14909697	0.52	cps
Terbium	159-2	7289807	7268525	7381796	7313376	0.82	cps
Thallium	203-1	125	267	200	197	35.94	cps
Thallium	205-1	492	383	433	436	12.43	cps
Tin	118-1	708	833	858	800	10.05	cps
Titanium	47-1	3645	2109	1909	2554	37.21	cps
Uranium	238-1	70592	71027	70885	70835	0.31	cps
Vanadium	51-2	1040	1113	1110	1088	3.81	cps
Yttrium	89-2	1711919	1713124	1712021	1712355	0.04	cps
Yttrium	89-1	13238858	13174231	13077521	13163537	0.62	cps
Zinc	66-2	130998	129791	130927	130572	0.52	cps
Zirconium	90-1	5243	5176	4809	5076	4.60	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:55:05	DataFile Name :	099SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1250	1359	1250	1286	4.87	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:58:35	DataFile Name :	100SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4431609	4420266	4438040	4429972	0.20	cps
Antimony	121-1	8145	7711	7878	7911	2.77	cps
Arsenic	75-2	1009	956	935	967	3.96	cps
Barium	135-1	29744	29025	29634	29467	1.32	cps
Barium	137-1	52486	54633	53111	53410	2.07	cps
Beryllium	9-1	4562	4640	4601	4601	0.85	cps
Bismuth	209-2	5368236	5442248	5427346	5412610	0.72	cps
Bismuth	209-1	9171808	8957844	9039677	9056443	1.19	cps
Boron	10-1	109999	112502	113130	111877	1.48	cps
Boron	11-1	557864	568628	592030	572841	3.05	cps
Cadmium	111-1	2068	2090	2104	2087	0.87	cps
Cadmium	106-1	2367	2467	2334	2389	2.90	cps
Cadmium	108-1	125	129	100	118	13.36	cps
Calcium	43-1	613678	611245	612376	612433	0.20	cps
Calcium	44-1	10084847	10218698	10274134	10192560	0.95	cps
Chromium	52-2	106095	106733	107260	106696	0.55	cps
Cobalt	59-2	400093	398348	402463	400301	0.52	cps
Copper	63-2	355452	354684	358443	356193	0.56	cps
Dysprosium	156-2	113379	115237	115291	114636	0.95	cps
Dysprosium	156-1	208395	212125	211984	210835	1.00	cps
Erbium	164-1	248361	248754	253803	250306	1.21	cps
Erbium	164-2	125906	126037	127665	126536	0.77	cps
Gadolinium	160-2	136733	136683	138393	137270	0.71	cps
Gadolinium	160-1	231648	234332	236960	234313	1.13	cps
Holmium	165-1	14233145	14224764	14428122	14295343	0.80	cps
Holmium	165-2	7374473	7347208	7316244	7345975	0.40	cps
Indium	115-2	1863039	1880814	1880235	1874696	0.54	cps
Indium	115-1	10826701	10914560	10873182	10871481	0.40	cps
Iron	56-2	27034683	27132793	26997180	27054885	0.26	cps
Iron	57-2	651283	652344	660918	654848	0.81	cps
Lead	206-1	7463	7397	7402	7421	0.50	cps
Lead	207-1	5851	6263	6035	6050	3.41	cps
Lead	208-1	28218	29074	28457	28583	1.55	cps
Lithium	6-1	670695	674703	671981	672460	0.30	cps
Magnesium	24-2	4097032	4164520	4126347	4129300	0.82	cps
Manganese	55-2	3003939	3004266	3009364	3005857	0.10	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:58:35	DataFile Name :	100SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3723	5446	4076	4415	20.61	cps
Molybdenum	95-1	433	575	525	511	14.06	cps
Molybdenum	96-1	1117	1150	1208	1158	4.01	cps
Molybdenum	97-1	192	225	292	236	21.56	cps
Molybdenum	98-1	575	475	533	528	9.52	cps
Neodymium	150-1	249018	249134	247091	248414	0.46	cps
Neodymium	150-2	97847	97534	97827	97736	0.18	cps
Nickel	60-2	389336	387919	392545	389933	0.61	cps
Phosphorus	31-2	300	267	350	306	13.73	cps
Potassium	39-2	85299	82775	84117	84063	1.50	cps
Rhodium	103-2	4842438	4874107	4888760	4868435	0.49	cps
Rhodium	103-1	9678098	9677460	9818339	9724632	0.83	cps
Scandium	45-1	6049799	6062225	6023543	6045189	0.33	cps
Scandium	45-2	248507	248991	255017	250839	1.45	cps
Selenium	77-2	373	340	373	362	5.31	cps
Selenium	78-2	304	326	296	309	5.00	cps
Selenium	82-1	881	920	1027	943	8.05	cps
Silicon	28-1	13383900	13150806	13833786	13456164	2.58	cps
Silver	109-1	450	358	483	431	15.04	cps
Silver	107-1	458	433	575	489	15.47	cps
Sodium	23-2	710186	719606	716087	715293	0.67	cps
Strontium	86-1	71621	70265	70542	70809	1.01	cps
Strontium	88-1	631728	616843	629549	626040	1.28	cps
Sulfur	34-1	5722207	5725050	5733065	5726774	0.10	cps
Terbium	159-1	14613812	14900614	14947277	14820568	1.22	cps
Terbium	159-2	7362774	7370103	7317861	7350246	0.38	cps
Thallium	203-1	200	283	267	250	17.64	cps
Thallium	205-1	700	600	833	711	16.46	cps
Tin	118-1	1200	1000	1108	1103	9.08	cps
Titanium	47-1	15955	16201	13902	15352	8.22	cps
Uranium	238-1	45029	44544	46803	45459	2.62	cps
Vanadium	51-2	9266	9633	9844	9581	3.05	cps
Yttrium	89-2	2005896	2009991	2011846	2009245	0.15	cps
Yttrium	89-1	15543380	15224786	15336646	15368271	1.05	cps
Zinc	66-2	225781	230960	230575	229105	1.26	cps
Zirconium	90-1	7947	12745	5853	8848	39.93	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 19:58:35	DataFile Name :	100SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1259	1559	1367	1395	10.90	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 20:02:05	DataFile Name :	101SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5134612	5103770	5114090	5117491	0.31	cps
Antimony	121-1	28655	28179	28914	28583	1.30	cps
Arsenic	75-2	1971	1850	1706	1842	7.20	cps
Barium	135-1	54765	54458	53939	54387	0.77	cps
Barium	137-1	93439	94555	96169	94721	1.45	cps
Beryllium	9-1	7936	7902	8086	7975	1.22	cps
Bismuth	209-1	9033029	9144534	9100230	9092598	0.62	cps
Bismuth	209-2	5398385	5420384	5435816	5418195	0.35	cps
Boron	10-1	103900	108371	108012	106761	2.33	cps
Boron	11-1	542275	551032	559545	550951	1.57	cps
Cadmium	106-1	3442	3709	3634	3595	3.83	cps
Cadmium	108-1	333	329	300	321	5.66	cps
Cadmium	111-1	5219	5052	5323	5198	2.63	cps
Calcium	43-1	924045	939908	932896	932283	0.85	cps
Calcium	44-1	15371943	15589581	15462386	15474637	0.71	cps
Chromium	52-2	21186	21129	21830	21381	1.82	cps
Cobalt	59-2	1683613	1704817	1693953	1694128	0.63	cps
Copper	63-2	265586	267977	267984	267182	0.52	cps
Dysprosium	156-2	287828	291480	292682	290663	0.87	cps
Dysprosium	156-1	537412	537339	540485	538412	0.33	cps
Erbium	164-1	675926	679852	679643	678473	0.33	cps
Erbium	164-2	340801	342179	342132	341704	0.23	cps
Gadolinium	160-2	351770	354797	355238	353935	0.53	cps
Gadolinium	160-1	603292	595055	608116	602154	1.10	cps
Holmium	165-2	7569163	7548216	7561809	7559730	0.14	cps
Holmium	165-1	14646742	14559211	14631034	14612329	0.32	cps
Indium	115-1	10932381	10798502	10932031	10887638	0.71	cps
Indium	115-2	1879040	1874769	1863422	1872410	0.43	cps
Iron	56-2	5115033	5173387	5182655	5157025	0.71	cps
Iron	57-2	125526	126166	127740	126477	0.90	cps
Lead	206-1	8192	8219	8308	8240	0.74	cps
Lead	207-1	6741	7069	7102	6971	2.86	cps
Lead	208-1	32561	32772	33201	32845	0.99	cps
Lithium	6-1	710375	706054	707238	707889	0.32	cps
Magnesium	24-2	9447862	9507892	9444819	9466858	0.38	cps
Manganese	55-2	21417058	21775383	21477394	21556612	0.89	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 20:02:05	DataFile Name :	101SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1458	1408	1525	1464	4.00	cps
Molybdenum	95-1	1150	1317	1375	1281	9.12	cps
Molybdenum	96-1	717	633	667	672	6.24	cps
Molybdenum	97-1	208	142	258	203	28.87	cps
Molybdenum	98-1	550	608	667	608	9.59	cps
Neodymium	150-1	608679	603318	604427	605475	0.47	cps
Neodymium	150-2	235708	238162	235644	236504	0.61	cps
Nickel	60-2	859125	872715	863597	865146	0.80	cps
Phosphorus	31-2	308	283	267	286	7.33	cps
Potassium	39-2	128435	129063	125849	127782	1.33	cps
Rhodium	103-2	4844262	4883729	4855439	4861143	0.42	cps
Rhodium	103-1	9825968	9763700	9683304	9757658	0.73	cps
Scandium	45-1	5992258	6072581	6001352	6022064	0.73	cps
Scandium	45-2	250224	250549	249426	250066	0.23	cps
Selenium	77-2	937	967	873	926	5.15	cps
Selenium	78-2	652	644	717	671	5.92	cps
Selenium	82-1	1248	1450	1395	1364	7.68	cps
Silicon	28-1	16423925	16468734	16199669	16364109	0.88	cps
Silver	109-1	258	392	517	389	33.22	cps
Silver	107-1	375	442	442	419	9.17	cps
Sodium	23-2	669367	670155	665589	668370	0.37	cps
Strontium	86-1	126175	130071	122989	126412	2.81	cps
Strontium	88-1	1116161	1098038	1101458	1105219	0.87	cps
Sulfur	34-1	7663724	7678520	7618882	7653708	0.41	cps
Terbium	159-1	15119275	15111665	15355941	15195627	0.91	cps
Terbium	159-2	7486258	7525773	7510314	7507448	0.27	cps
Thallium	203-1	242	300	233	258	14.06	cps
Thallium	205-1	608	475	550	544	12.28	cps
Tin	118-1	1317	1067	1200	1195	10.47	cps
Titanium	47-1	42622	43680	43569	43290	1.34	cps
Uranium	238-1	36953	36110	35926	36330	1.51	cps
Vanadium	51-2	7259	7742	7175	7392	4.14	cps
Yttrium	89-2	2774582	2794770	2760113	2776488	0.63	cps
Yttrium	89-1	21422890	21242889	21206029	21290602	0.55	cps
Zinc	66-2	349461	353945	350834	351413	0.65	cps
Zirconium	90-1	4949	3609	11844	6801	64.98	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12DLX2	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	2
Date & Time Acquired ::	2017-01-05 20:02:05	DataFile Name :	101SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1276	1317	792	1128	25.89	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:05:34	DataFile Name :	102SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	907741	910501	915723	911322	0.44	cps
Antimony	121-1	858	733	875	822	9.42	cps
Arsenic	75-2	176	159	178	171	5.97	cps
Barium	135-1	208	333	317	286	23.72	cps
Barium	137-1	450	508	383	447	13.99	cps
Beryllium	9-1	328	278	344	317	10.96	cps
Bismuth	209-1	9118055	9167314	9056768	9114046	0.61	cps
Bismuth	209-2	5387054	5392809	5520689	5433517	1.39	cps
Boron	10-1	13874	13206	12547	13209	5.02	cps
Boron	11-1	70976	68314	66505	68598	3.28	cps
Cadmium	106-1	1750	1834	1759	1781	2.58	cps
Cadmium	108-1	33	54	38	42	26.47	cps
Cadmium	111-1	919	1013	980	971	4.90	cps
Calcium	43-1	37515	35986	36855	36785	2.08	cps
Calcium	44-1	619203	617556	614027	616929	0.43	cps
Chromium	52-2	23786	24214	24948	24316	2.42	cps
Cobalt	59-2	128131	131018	132872	130674	1.83	cps
Copper	63-2	157042	158187	159337	158189	0.73	cps
Dysprosium	156-2	8836	8813	9160	8936	2.17	cps
Dysprosium	156-1	16068	15968	16202	16080	0.73	cps
Erbium	164-1	20149	20892	21092	20711	2.40	cps
Erbium	164-2	10357	10544	10201	10367	1.66	cps
Gadolinium	160-2	11095	10938	10901	10978	0.94	cps
Gadolinium	160-1	17971	17871	18163	18001	0.82	cps
Holmium	165-2	7204523	7250647	7280183	7245117	0.53	cps
Holmium	165-1	13972576	13805187	14009265	13929009	0.78	cps
Indium	115-1	10852310	10872038	10929315	10884554	0.37	cps
Indium	115-2	1874337	1894693	1910053	1893028	0.95	cps
Iron	56-2	4452827	4478786	4478780	4470131	0.34	cps
Iron	57-2	109729	110021	111045	110265	0.63	cps
Lead	206-1	861	744	778	794	7.56	cps
Lead	207-1	672	694	750	706	5.68	cps
Lead	208-1	3367	3267	3278	3304	1.66	cps
Lithium	6-1	674856	658389	664133	665793	1.26	cps
Magnesium	24-2	674118	680125	683101	679115	0.67	cps
Manganese	55-2	538999	542015	541324	540779	0.29	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:05:34	DataFile Name :	102SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	392	433	467	431	8.73	cps
Molybdenum	95-1	117	167	158	147	18.20	cps
Molybdenum	96-1	217	217	342	258	27.94	cps
Molybdenum	97-1	92	167	100	119	34.42	cps
Molybdenum	98-1	192	175	217	194	10.79	cps
Neodymium	150-1	18453	17558	18059	18023	2.49	cps
Neodymium	150-2	7139	7312	7252	7234	1.22	cps
Nickel	60-2	104997	105459	107097	105851	1.04	cps
Phosphorus	31-2	175	183	175	178	2.71	cps
Potassium	39-2	24212	24212	23862	24095	0.84	cps
Rhodium	103-2	4833665	4894895	4990104	4906221	1.61	cps
Rhodium	103-1	9790403	9913728	9818519	9840883	0.66	cps
Scandium	45-1	5920316	5868420	5869721	5886152	0.50	cps
Scandium	45-2	243122	245486	247380	245329	0.87	cps
Selenium	77-2	30	20	40	30	33.33	cps
Selenium	78-2	106	104	98	102	3.76	cps
Selenium	82-1	628	596	651	625	4.43	cps
Silicon	28-1	3425996	3436614	3422254	3428288	0.22	cps
Silver	109-1	192	167	208	189	11.10	cps
Silver	107-1	225	267	250	247	8.48	cps
Sodium	23-2	150962	152604	155237	152934	1.41	cps
Strontium	86-1	4834	4984	4934	4918	1.55	cps
Strontium	88-1	37174	37191	36932	37099	0.39	cps
Sulfur	34-1	1339265	1330471	1322905	1330880	0.62	cps
Terbium	159-1	14696914	14410562	14470687	14526054	1.04	cps
Terbium	159-2	7237331	7263889	7172477	7224566	0.65	cps
Thallium	203-1	75	67	25	56	48.22	cps
Thallium	205-1	117	150	117	128	15.06	cps
Tin	118-1	650	583	683	639	7.97	cps
Titanium	47-1	658	683	575	639	8.88	cps
Uranium	238-1	12231	11322	11697	11750	3.89	cps
Vanadium	51-2	1200	1233	1263	1232	2.57	cps
Yttrium	89-2	1507782	1517920	1552209	1525970	1.53	cps
Yttrium	89-1	11555173	11711070	11582453	11616232	0.72	cps
Zinc	66-2	47567	48862	49035	48488	1.65	cps
Zirconium	90-1	1225	917	875	1006	19.01	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-05DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA936	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:05:34	DataFile Name :	102SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	275	183	217	23.40	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:09:04	DataFile Name :	103SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	993950	994186	1001160	996432	0.41	cps
Antimony	121-1	367	542	567	492	22.16	cps
Arsenic	75-2	67	87	72	75	13.98	cps
Barium	135-1	475	583	675	578	17.33	cps
Barium	137-1	967	875	867	903	6.15	cps
Beryllium	9-1	194	117	133	148	27.64	cps
Bismuth	209-1	9084989	8993584	9158504	9079026	0.91	cps
Bismuth	209-2	5401369	5430974	5423099	5418481	0.28	cps
Boron	10-1	15559	15383	15392	15445	0.64	cps
Boron	11-1	78295	77081	76536	77304	1.17	cps
Cadmium	106-1	1634	1750	1875	1753	6.90	cps
Cadmium	108-1	13	8	13	11	21.67	cps
Cadmium	111-1	704	781	821	769	7.77	cps
Calcium	43-1	28971	28520	28478	28656	0.95	cps
Calcium	44-1	478915	473579	469289	473928	1.02	cps
Chromium	52-2	20114	19824	19500	19812	1.55	cps
Cobalt	59-2	34614	34985	35229	34943	0.89	cps
Copper	63-2	9383	9437	9547	9455	0.88	cps
Dysprosium	156-2	4938	5138	5098	5058	2.09	cps
Dysprosium	156-1	9229	8937	9604	9256	3.61	cps
Erbium	164-1	10880	11489	11172	11180	2.72	cps
Erbium	164-2	5658	5628	5871	5719	2.32	cps
Gadolinium	160-2	5905	6198	6135	6079	2.54	cps
Gadolinium	160-1	10705	10313	9896	10304	3.93	cps
Holmium	165-2	7172557	7205902	7184637	7187699	0.23	cps
Holmium	165-1	14058644	13930835	13822908	13937462	0.85	cps
Indium	115-1	10888667	10747025	10749104	10794932	0.75	cps
Indium	115-2	1885279	1886061	1893156	1888165	0.23	cps
Iron	56-2	758972	757731	760732	759145	0.20	cps
Iron	57-2	19041	18612	19146	18933	1.49	cps
Lead	206-1	883	889	922	898	2.34	cps
Lead	207-1	839	833	822	832	1.02	cps
Lead	208-1	3795	3761	3650	3736	2.02	cps
Lithium	6-1	651892	651771	648161	650608	0.33	cps
Magnesium	24-2	100125	96963	99303	98797	1.66	cps
Manganese	55-2	176549	176842	176798	176730	0.09	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:09:04	DataFile Name :	103SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	575	458	400	478	18.65	cps
Molybdenum	95-1	100	125	208	144	39.27	cps
Molybdenum	96-1	167	300	267	244	28.39	cps
Molybdenum	97-1	42	150	108	100	54.64	cps
Molybdenum	98-1	183	167	208	186	11.27	cps
Neodymium	150-1	11045	10945	11478	11156	2.54	cps
Neodymium	150-2	4581	4287	4374	4414	3.42	cps
Nickel	60-2	9140	8793	9163	9032	2.30	cps
Phosphorus	31-2	133	150	83	122	28.39	cps
Potassium	39-2	18395	19322	19063	18927	2.52	cps
Rhodium	103-2	4933361	4884005	4935773	4917713	0.59	cps
Rhodium	103-1	9725914	9886100	9883125	9831713	0.93	cps
Scandium	45-1	5912941	5938597	5929710	5927082	0.22	cps
Scandium	45-2	245966	246851	246340	246386	0.18	cps
Selenium	77-2	20	17	17	18	10.81	cps
Selenium	78-2	72	52	67	64	16.56	cps
Selenium	82-1	548	565	602	572	4.87	cps
Silicon	28-1	1592716	1562135	1550844	1568565	1.38	cps
Silver	109-1	183	75	175	144	41.74	cps
Silver	107-1	250	133	192	192	30.44	cps
Sodium	23-2	96023	94966	97609	96199	1.38	cps
Strontium	86-1	1967	2467	2259	2231	11.26	cps
Strontium	88-1	14983	14099	14124	14402	3.50	cps
Sulfur	34-1	1171679	1154687	1154908	1160425	0.84	cps
Terbium	159-1	14637589	14573000	14577994	14596194	0.25	cps
Terbium	159-2	7223923	7164499	7132040	7173487	0.65	cps
Thallium	203-1	67	67	83	72	13.33	cps
Thallium	205-1	200	192	208	200	4.16	cps
Tin	118-1	442	642	683	589	21.94	cps
Titanium	47-1	425	450	292	389	21.89	cps
Uranium	238-1	6936	6827	6360	6708	4.56	cps
Vanadium	51-2	150	117	150	139	13.85	cps
Yttrium	89-2	1522073	1523658	1521152	1522295	0.08	cps
Yttrium	89-1	11520409	11519753	11458969	11499710	0.31	cps
Zinc	66-2	12966	12856	13036	12953	0.70	cps
Zirconium	90-1	925	983	1150	1020	11.46	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-06DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA938	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:09:04	DataFile Name :	103SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	158	283	211	30.66	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:12:36	DataFile Name :	104SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	423152	423903	420870	422641	0.37	cps
Antimony	121-1	1092	1158	1283	1178	8.26	cps
Arsenic	75-2	120	152	137	136	11.54	cps
Barium	135-1	2992	3084	3827	3301	13.87	cps
Barium	137-1	5961	5435	5369	5588	5.81	cps
Beryllium	9-1	411	456	456	441	5.82	cps
Bismuth	209-1	9156527	8956970	9073704	9062401	1.11	cps
Bismuth	209-2	5373376	5359140	5476744	5403087	1.19	cps
Boron	10-1	15559	15525	15942	15675	1.48	cps
Boron	11-1	80213	79962	79056	79744	0.76	cps
Cadmium	106-1	1750	1759	1809	1772	1.78	cps
Cadmium	108-1	8	4	17	10	65.47	cps
Cadmium	111-1	877	836	798	837	4.73	cps
Calcium	43-1	58449	59362	58132	58648	1.09	cps
Calcium	44-1	976174	971501	978957	975544	0.39	cps
Chromium	52-2	11988	11505	11565	11686	2.26	cps
Cobalt	59-2	38825	38992	39129	38982	0.39	cps
Copper	63-2	36091	35871	35844	35935	0.38	cps
Dysprosium	156-2	10734	10908	10564	10735	1.60	cps
Dysprosium	156-1	21326	20007	19481	20271	4.69	cps
Erbium	164-1	24281	23396	23546	23741	1.99	cps
Erbium	164-2	12029	12089	11895	12004	0.83	cps
Gadolinium	160-2	12996	13020	12836	12951	0.77	cps
Gadolinium	160-1	22436	22428	22119	22327	0.81	cps
Holmium	165-2	7226815	7158692	7289035	7224848	0.90	cps
Holmium	165-1	14055511	13951791	13909181	13972161	0.54	cps
Indium	115-1	10837423	10861985	10814362	10837923	0.22	cps
Indium	115-2	1879375	1896130	1893832	1889779	0.48	cps
Iron	56-2	2585521	2574343	2575565	2578476	0.24	cps
Iron	57-2	63304	64101	65480	64295	1.71	cps
Lead	206-1	1522	1517	1661	1567	5.22	cps
Lead	207-1	1428	1228	1500	1385	10.18	cps
Lead	208-1	6523	6273	6806	6534	4.08	cps
Lithium	6-1	643589	645332	650631	646518	0.57	cps
Magnesium	24-2	391534	395763	391058	392785	0.66	cps
Manganese	55-2	290569	290346	293038	291318	0.51	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:12:36	DataFile Name :	104SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2364	717	792	1291	72.06	cps
Molybdenum	95-1	183	267	208	219	19.49	cps
Molybdenum	96-1	333	275	433	347	23.06	cps
Molybdenum	97-1	150	125	142	139	9.16	cps
Molybdenum	98-1	250	367	292	303	19.53	cps
Neodymium	150-1	23260	23153	23528	23314	0.83	cps
Neodymium	150-2	9340	9563	9607	9503	1.51	cps
Nickel	60-2	37762	38668	37990	38140	1.24	cps
Phosphorus	31-2	125	175	83	128	35.92	cps
Potassium	39-2	24772	24646	24412	24610	0.74	cps
Rhodium	103-2	4914277	4905048	4938187	4919171	0.35	cps
Rhodium	103-1	9819688	9827657	9879597	9842314	0.33	cps
Scandium	45-1	5903310	5884165	5855147	5880874	0.41	cps
Scandium	45-2	244332	247010	248739	246694	0.90	cps
Selenium	77-2	27	30	30	29	6.65	cps
Selenium	78-2	72	83	80	78	7.22	cps
Selenium	82-1	583	572	597	584	2.16	cps
Silicon	28-1	2185073	2312312	2257737	2251707	2.83	cps
Silver	109-1	1367	1442	1317	1375	4.58	cps
Silver	107-1	1433	1492	1450	1458	2.06	cps
Sodium	23-2	84488	84353	85276	84706	0.59	cps
Strontium	86-1	7878	7769	7544	7730	2.20	cps
Strontium	88-1	59833	80130	59566	66510	17.74	cps
Sulfur	34-1	766147	763381	772531	767353	0.61	cps
Terbium	159-1	14578310	14745527	14562414	14628750	0.69	cps
Terbium	159-2	7147190	7189413	7240276	7192293	0.65	cps
Thallium	203-1	225	250	183	219	15.35	cps
Thallium	205-1	517	433	567	506	13.32	cps
Tin	118-1	633	642	775	683	11.63	cps
Titanium	47-1	1250	1242	1375	1289	5.79	cps
Uranium	238-1	5068	4743	4393	4734	7.13	cps
Vanadium	51-2	1003	1033	943	993	4.61	cps
Yttrium	89-2	1541738	1540823	1558598	1547053	0.65	cps
Yttrium	89-1	11809330	11709690	11696626	11738549	0.53	cps
Zinc	66-2	21963	21997	22337	22099	0.94	cps
Zirconium	90-1	1692	1667	1183	1514	18.93	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-07DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA940	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:12:36	DataFile Name :	104SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	417	317	242	325	27.02	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:16:06	DataFile Name :	105SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	497760	502929	497220	499303	0.63	cps
Antimony	121-1	2925	3134	3167	3075	4.26	cps
Arsenic	75-2	187	189	219	198	8.92	cps
Barium	135-1	5360	5610	5401	5457	2.46	cps
Barium	137-1	9412	9153	9195	9253	1.50	cps
Beryllium	9-1	789	828	817	811	2.47	cps
Bismuth	209-1	9085676	9091486	9097159	9091441	0.06	cps
Bismuth	209-2	5355349	5478193	5437271	5423604	1.15	cps
Boron	10-1	15934	14774	15750	15486	4.02	cps
Boron	11-1	78363	79317	78194	78625	0.77	cps
Cadmium	106-1	1825	1859	1975	1886	4.18	cps
Cadmium	108-1	25	29	38	31	20.83	cps
Cadmium	111-1	1152	1131	1179	1154	2.10	cps
Calcium	43-1	92254	89538	90443	90745	1.52	cps
Calcium	44-1	1512930	1525786	1508064	1515593	0.60	cps
Chromium	52-2	3364	3300	3330	3332	0.95	cps
Cobalt	59-2	166594	169655	168094	168114	0.91	cps
Copper	63-2	27673	28722	28181	28192	1.86	cps
Dysprosium	156-2	27905	28223	28136	28088	0.58	cps
Dysprosium	156-1	51130	51372	51916	51473	0.78	cps
Erbium	164-1	65650	63205	65491	64782	2.11	cps
Erbium	164-2	33157	33408	33478	33347	0.51	cps
Gadolinium	160-2	33989	34286	34059	34111	0.46	cps
Gadolinium	160-1	59656	58325	57690	58557	1.71	cps
Holmium	165-2	7317109	7286231	7212954	7272098	0.74	cps
Holmium	165-1	13899840	14093583	13962698	13985374	0.71	cps
Indium	115-1	10895171	10967513	10901677	10921453	0.37	cps
Indium	115-2	1901705	1895560	1914195	1903820	0.50	cps
Iron	56-2	514250	518744	522195	518396	0.77	cps
Iron	57-2	12878	12600	12567	12682	1.35	cps
Lead	206-1	1706	1628	1750	1695	3.65	cps
Lead	207-1	1439	1628	1411	1493	7.90	cps
Lead	208-1	6718	7084	6812	6871	2.77	cps
Lithium	6-1	664778	673663	660519	666320	1.01	cps
Magnesium	24-2	904507	927523	916397	916142	1.26	cps
Manganese	55-2	2088788	2091022	2107870	2095893	0.50	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:16:06	DataFile Name :	105SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	375	500	417	17.32	cps
Molybdenum	95-1	192	242	258	231	15.05	cps
Molybdenum	96-1	183	175	217	192	11.50	cps
Molybdenum	97-1	92	117	117	108	13.32	cps
Molybdenum	98-1	125	200	150	158	24.12	cps
Neodymium	150-1	58665	59476	57367	58502	1.82	cps
Neodymium	150-2	23373	23049	23276	23233	0.72	cps
Nickel	60-2	84622	86420	85176	85406	1.08	cps
Phosphorus	31-2	142	175	150	156	11.15	cps
Potassium	39-2	29739	28570	27744	28684	3.50	cps
Rhodium	103-2	4886685	4955968	4931856	4924836	0.71	cps
Rhodium	103-1	9956231	9872095	10080916	9969747	1.05	cps
Scandium	45-1	5910126	5982706	5962371	5951734	0.63	cps
Scandium	45-2	248527	246106	246538	247057	0.52	cps
Selenium	77-2	97	90	110	99	10.30	cps
Selenium	78-2	115	126	131	124	6.84	cps
Selenium	82-1	686	687	624	666	5.47	cps
Silicon	28-1	2726022	2671382	2606384	2667930	2.24	cps
Silver	109-1	142	125	133	133	6.25	cps
Silver	107-1	250	133	192	192	30.43	cps
Sodium	23-2	81196	82401	81739	81779	0.74	cps
Strontium	86-1	12689	13315	12506	12837	3.30	cps
Strontium	88-1	107702	107938	107586	107742	0.17	cps
Sulfur	34-1	986096	985815	986321	986077	0.03	cps
Terbium	159-1	14751863	14841842	14534589	14709431	1.07	cps
Terbium	159-2	7376772	7167383	7264813	7269656	1.44	cps
Thallium	203-1	75	100	75	83	17.33	cps
Thallium	205-1	158	250	133	181	34.02	cps
Tin	118-1	583	683	667	644	8.31	cps
Titanium	47-1	4668	4326	4184	4393	5.67	cps
Uranium	238-1	3209	3626	3334	3389	6.31	cps
Vanadium	51-2	697	740	733	723	3.23	cps
Yttrium	89-2	1623384	1639005	1619246	1627212	0.64	cps
Yttrium	89-1	12294403	12451829	12398619	12381617	0.65	cps
Zinc	66-2	35350	34959	35396	35235	0.68	cps
Zirconium	90-1	1025	883	1033	981	8.60	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	H6285-12DL2X20	Instrumnet Name :	P7
Client Sample ID :	MYA964	Dilution Factor :	20
Date & Time Acquired ::	2017-01-05 20:16:06	DataFile Name :	105SMPL_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	367	250	192	270	33.11	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV073	Instrumnet Name :	P7
Client Sample ID :	CCV073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:33:44	DataFile Name :	109CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	736178	744141	739788	740036	0.54	cps
Antimony	121-1	4827547	4864173	4847294	4846338	0.38	cps
Arsenic	75-2	155013	157125	155670	155936	0.69	cps
Barium	135-1	6518425	6642718	6570563	6577235	0.95	cps
Barium	137-1	11167069	11428990	11208832	11268297	1.25	cps
Beryllium	9-1	405720	406840	406479	406346	0.14	cps
Bismuth	209-1	8780412	8809276	8675141	8754943	0.81	cps
Bismuth	209-2	5245512	5286908	5316793	5283071	0.68	cps
Boron	10-1	59376	60414	61995	60595	2.18	cps
Boron	11-1	308621	317890	323640	316717	2.39	cps
Cadmium	106-1	119693	120871	117997	119520	1.21	cps
Cadmium	108-1	80456	79870	80783	80369	0.58	cps
Cadmium	111-1	1130790	1130726	1136972	1132830	0.32	cps
Calcium	43-1	1312934	1312580	1320741	1315418	0.35	cps
Calcium	44-1	21861593	21795420	22060350	21905788	0.63	cps
Chromium	52-2	1414581	1427023	1422359	1421321	0.44	cps
Cobalt	59-2	2423707	2436434	2436146	2432096	0.30	cps
Copper	63-2	3602276	3611309	3643239	3618941	0.59	cps
Dysprosium	156-2	10	20	20	17	34.64	cps
Dysprosium	156-1	125	133	117	125	6.67	cps
Erbium	164-1	17	75	50	47	61.97	cps
Erbium	164-2	20	7	17	14	48.02	cps
Gadolinium	160-2	40	37	37	38	5.09	cps
Gadolinium	160-1	67	50	67	61	15.75	cps
Holmium	165-2	7160379	7156006	7166300	7160895	0.07	cps
Holmium	165-1	13698575	13744764	13885092	13776144	0.71	cps
Indium	115-1	10721080	10803727	10709476	10744761	0.48	cps
Indium	115-2	1865850	1868486	1881709	1872015	0.45	cps
Iron	56-2	61337108	61169899	60425218	60977408	0.80	cps
Iron	57-2	1470463	1487709	1477882	1478685	0.59	cps
Lead	206-1	3924751	3976839	3932565	3944718	0.71	cps
Lead	207-1	3584029	3665819	3615679	3621842	1.14	cps
Lead	208-1	16256738	16576988	16403049	16412258	0.98	cps
Lithium	6-1	652695	652464	656376	653845	0.34	cps
Magnesium	24-2	8845046	8892793	8783933	8840590	0.62	cps
Manganese	55-2	1446605	1455077	1464731	1455471	0.62	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV073	Instrumnet Name :	P7
Client Sample ID :	CCV073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:33:44	DataFile Name :	109CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4603394	4629201	4637769	4623455	0.39	cps
Molybdenum	95-1	2441693	2446560	2471602	2453285	0.65	cps
Molybdenum	96-1	3146363	3149279	3175081	3156907	0.50	cps
Molybdenum	97-1	1509625	1517786	1519390	1515600	0.35	cps
Molybdenum	98-1	3933552	3964922	3948784	3949086	0.40	cps
Neodymium	150-1	173	280	260	238	23.85	cps
Neodymium	150-2	27	27	43	32	29.85	cps
Nickel	60-2	641132	650897	650416	647482	0.85	cps
Phosphorus	31-2	34800	35251	35192	35081	0.70	cps
Potassium	39-2	4350413	4402316	4408383	4387037	0.73	cps
Rhodium	103-2	4792392	4859390	4842068	4831284	0.72	cps
Rhodium	103-1	9500326	9584079	9628581	9570995	0.68	cps
Scandium	45-1	6039176	5970867	5983575	5997872	0.61	cps
Scandium	45-2	248232	251826	254706	251588	1.29	cps
Selenium	77-2	2440	2570	2460	2490	2.81	cps
Selenium	78-2	8673	8695	8523	8630	1.09	cps
Selenium	82-1	66427	66712	66569	66569	0.21	cps
Silicon	28-1	3033062	3078234	3109878	3073725	1.26	cps
Silver	109-1	5577567	5631643	5665113	5624775	0.79	cps
Silver	107-1	5894873	5883078	5898711	5892221	0.14	cps
Sodium	23-2	16709879	16892055	16653644	16751859	0.74	cps
Strontium	86-1	1596788	1612448	1626350	1611862	0.92	cps
Strontium	88-1	14309396	14404535	14511154	14408362	0.70	cps
Sulfur	34-1	540792	551743	552522	548352	1.20	cps
Terbium	159-1	14301283	14625616	14589697	14505532	1.23	cps
Terbium	159-2	7216481	7161060	7160369	7179303	0.45	cps
Thallium	203-1	4908987	4938704	4936243	4927978	0.33	cps
Thallium	205-1	12012326	11856411	11839021	11902586	0.80	cps
Tin	118-1	4150762	4153801	4163887	4156150	0.17	cps
Titanium	47-1	626555	631831	632983	630456	0.54	cps
Uranium	238-1	17951825	18066548	17856958	17958444	0.58	cps
Vanadium	51-2	1155035	1157290	1167627	1159984	0.58	cps
Yttrium	89-2	1517691	1530507	1530853	1526350	0.49	cps
Yttrium	89-1	11437665	11566073	11517907	11507215	0.56	cps
Zinc	66-2	413613	413451	414147	413737	0.09	cps
Zirconium	90-1	8879537	8988896	8802267	8890233	1.05	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCV073	Instrumnet Name :	P7
Client Sample ID :	CCV073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:33:44	DataFile Name :	109CCV_P7010517-ICPI

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1923592	1939672	1932578	1931947	0.42	cps

LB Number : LB85224 Operator : Jaswal
 Lab Sample ID : CCB073 Instrumnet Name : P7
 Client Sample ID : CCB073 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-05 20:41:59 DataFile Name : 110CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	150	75	83	103	40.00	cps
Antimony	121-1	16627	19589	21384	19200	12.51	cps
Arsenic	75-2	96	115	119	110	10.83	cps
Barium	135-1	50	67	75	64	19.92	cps
Barium	137-1	192	200	133	175	20.76	cps
Beryllium	9-1	78	50	72	67	22.05	cps
Bismuth	209-1	9024159	9027006	9063714	9038293	0.24	cps
Bismuth	209-2	5364388	5389272	5416846	5390168	0.49	cps
Boron	10-1	4084	4351	4226	4220	3.16	cps
Boron	11-1	21065	21750	21858	21558	1.99	cps
Cadmium	106-1	1950	1725	1792	1822	6.34	cps
Cadmium	108-1	4	4	0	3	86.60	cps
Cadmium	111-1	833	718	775	775	7.42	cps
Calcium	43-1	283	292	267	281	4.54	cps
Calcium	44-1	13682	13457	13057	13399	2.37	cps
Chromium	52-2	1300	1253	1407	1320	5.95	cps
Cobalt	59-2	127	157	137	140	10.91	cps
Copper	63-2	1343	1380	1277	1333	3.93	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	17	33	17	22	43.28	cps
Erbium	164-1	42	83	58	61	34.32	cps
Erbium	164-2	10	17	17	14	26.66	cps
Gadolinium	160-2	10	17	13	13	25.01	cps
Gadolinium	160-1	33	42	50	42	20.00	cps
Holmium	165-2	7235846	7211138	7271543	7239509	0.42	cps
Holmium	165-1	13941650	14009002	13868194	13939615	0.51	cps
Indium	115-1	10993420	10948089	11054304	10998604	0.48	cps
Indium	115-2	1914162	1907983	1924444	1915530	0.43	cps
Iron	56-2	5596	5812	5979	5796	3.32	cps
Iron	57-2	83	167	161	137	34.00	cps
Lead	206-1	1083	972	1078	1045	5.99	cps
Lead	207-1	833	972	1111	972	14.29	cps
Lead	208-1	4223	4167	4456	4282	3.58	cps
Lithium	6-1	665103	654804	656634	658847	0.83	cps
Magnesium	24-2	183	267	292	247	22.94	cps
Manganese	55-2	227	197	220	214	7.35	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB073	Instrumnet Name :	P7
Client Sample ID :	CCB073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:41:59	DataFile Name :	110CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	1342	1217	1231	8.52	cps
Molybdenum	95-1	1350	1417	2034	1600	23.55	cps
Molybdenum	96-1	1300	1759	1867	1642	18.32	cps
Molybdenum	97-1	842	1142	1125	1036	16.27	cps
Molybdenum	98-1	2200	2575	2959	2578	14.71	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	77	57	60	64	16.63	cps
Phosphorus	31-2	108	100	108	106	4.56	cps
Potassium	39-2	18646	17978	18888	18504	2.55	cps
Rhodium	103-2	4981163	5030766	4980350	4997426	0.58	cps
Rhodium	103-1	10037615	9993974	9948899	9993496	0.44	cps
Scandium	45-1	5989909	5905117	5922536	5939187	0.75	cps
Scandium	45-2	247993	249348	249110	248817	0.29	cps
Selenium	77-2	10	40	17	22	70.88	cps
Selenium	78-2	178	181	141	167	13.52	cps
Selenium	82-1	1165	1114	1115	1132	2.57	cps
Silicon	28-1	613747	612653	614157	613519	0.13	cps
Silver	109-1	208	192	133	178	22.15	cps
Silver	107-1	225	267	275	256	10.48	cps
Sodium	23-2	19338	18712	18712	18921	1.91	cps
Strontium	86-1	658	858	833	783	13.91	cps
Strontium	88-1	808	825	683	772	10.03	cps
Sulfur	34-1	202179	200735	202203	201705	0.42	cps
Terbium	159-1	14678819	14608524	14763949	14683764	0.53	cps
Terbium	159-2	7186667	7137003	7196767	7173479	0.45	cps
Thallium	203-1	367	258	267	297	20.28	cps
Thallium	205-1	967	858	792	872	10.13	cps
Tin	118-1	1492	1592	1984	1689	15.39	cps
Titanium	47-1	133	125	83	114	23.52	cps
Uranium	238-1	183	175	250	203	20.27	cps
Vanadium	51-2	27	27	23	26	7.55	cps
Yttrium	89-2	1517307	1527194	1517757	1520753	0.37	cps
Yttrium	89-1	11389449	11383105	11324256	11365603	0.32	cps
Zinc	66-2	150	107	130	129	16.83	cps
Zirconium	90-1	1092	1217	958	1089	11.86	cps

LB Number :	LB85224	Operator :	Jaswal
Lab Sample ID :	CCB073	Instrumnet Name :	P7
Client Sample ID :	CCB073	Dilution Factor :	1
Date & Time Acquired ::	2017-01-05 20:41:59	DataFile Name :	110CCBE_P7010517-ICF

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	233	267	231	16.30	cps