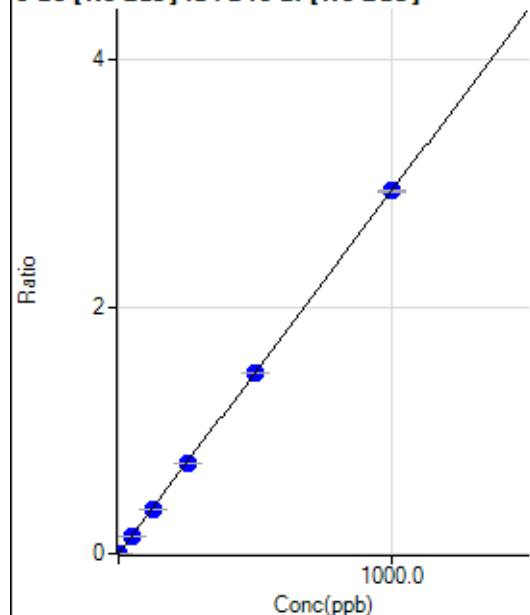


Batch Folder: D:\ICP-MS Data\P7011317-MS.b\
Analysis File: P7011317-MS.batch.bin
DA Date-Time: 2017-01-15 12:24:55
Calibration Title:
Calibration Method: External Calibration
VIS Interpolation Fit:

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

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



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

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

$$R = 1.0000$$

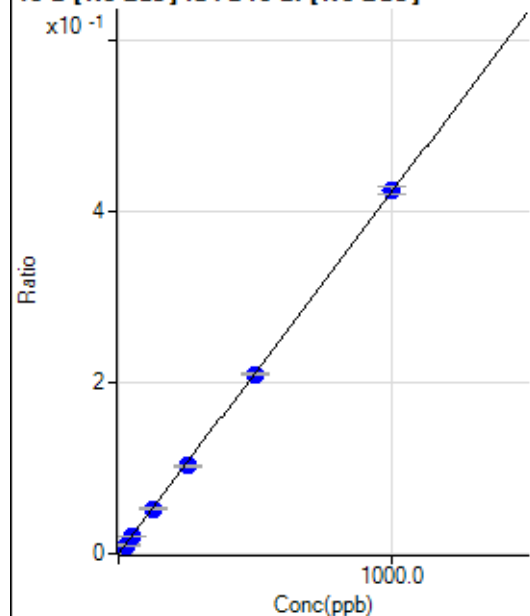
$$DL = 0.01613$$

$$BEC = 0.005364$$

Weight: <None>

Min Conc: 0

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



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

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

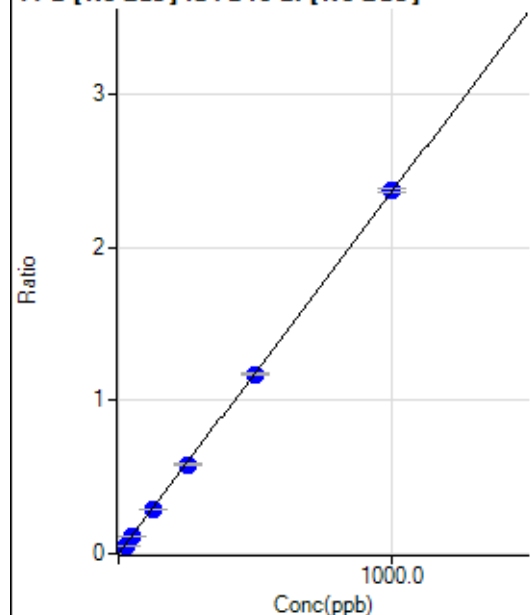
$$R = 1.0000$$

$$DL = 0.2621$$

$$BEC = 0.3188$$

Weight: <None>

Min Conc: 0

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

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

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

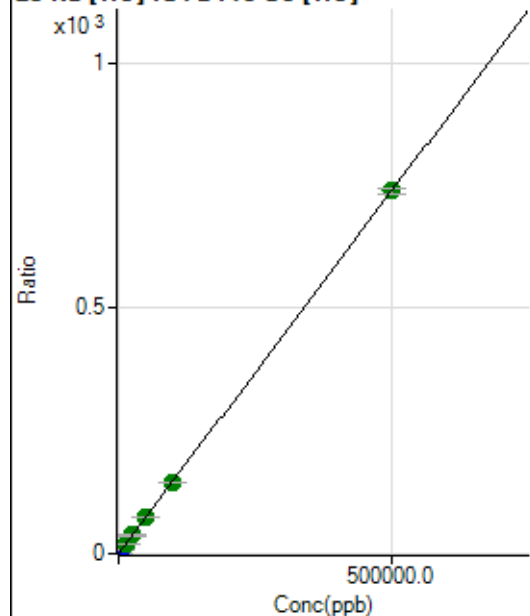
$$R = 1.0000$$

$$DL = 0.1623$$

$$BEC = 0.3799$$

Weight: <None>

Min Conc: 0

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

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

$$y = 0.0015 * x + 0.0651$$

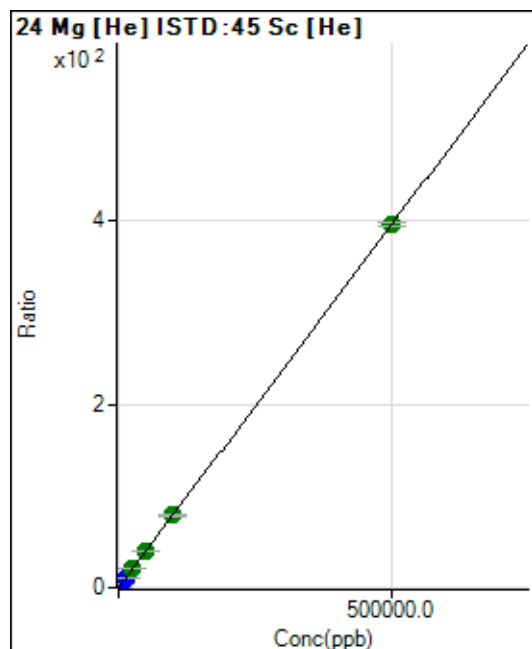
$$R = 1.0000$$

$$DL = 1.017$$

$$BEC = 44.13$$

Weight: <None>

Min Conc: 0



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

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

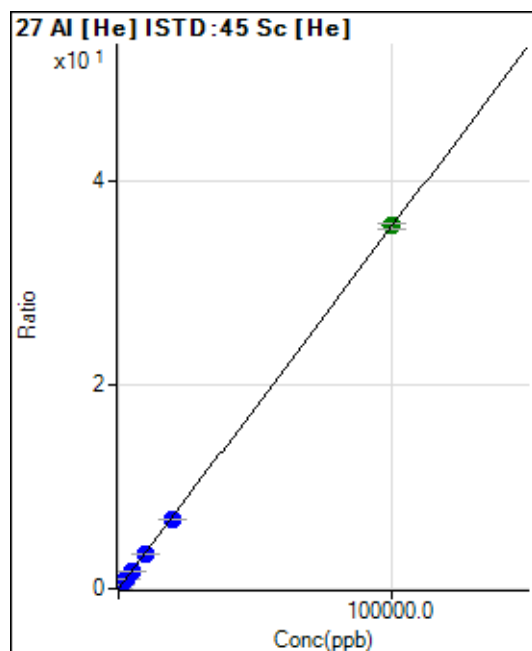
$$R = 1.0000$$

$$DL = 0.213$$

$$BEC = 0.5784$$

Weight: <None>

Min Conc: 0



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

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

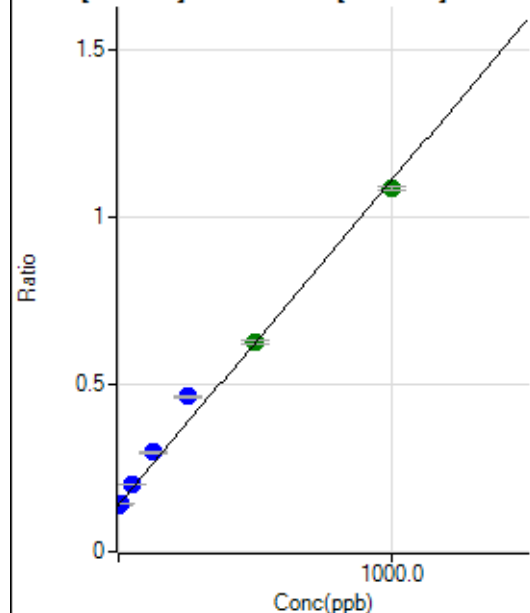
$$R = 0.9999$$

$$DL = 0.3381$$

$$BEC = 0.587$$

Weight: <None>

Min Conc: 0

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

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

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

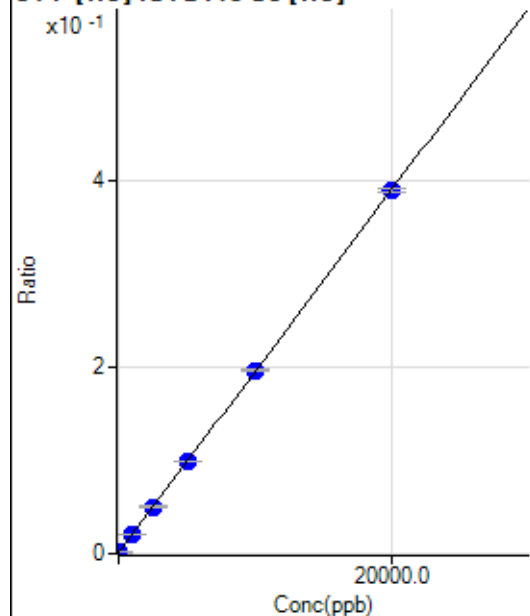
$$R = 0.9955$$

$$DL = 2.259$$

$$BEC = 144.9$$

Weight: <None>

Min Conc: 0

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

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

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

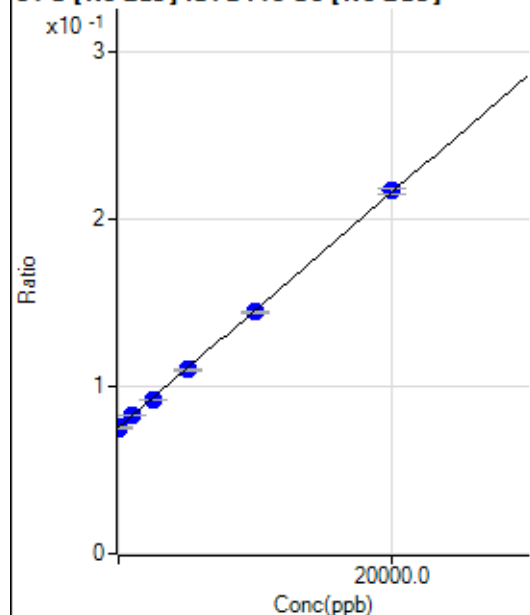
$$R = 1.0000$$

$$DL = 17.5$$

$$BEC = 49.67$$

Weight: <None>

Min Conc: 0

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

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

$$y = 7.0206E-006 * x + 0.0755$$

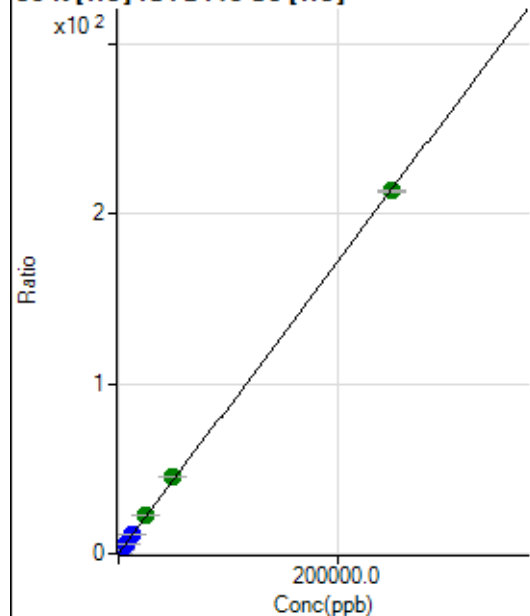
R = 0.9999

DL = 276.2

BEC = 1.075E+04

Weight: <None>

Min Conc: 0

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

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

$$y = 8.5599E-004 * x + 0.1183$$

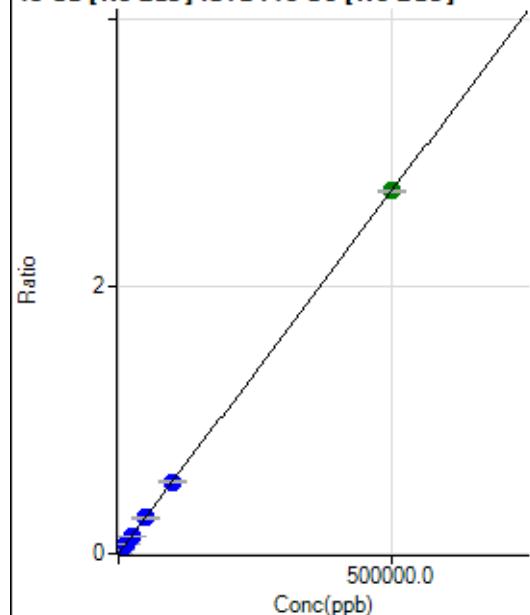
R = 0.9999

DL = 3.682

BEC = 138.3

Weight: <None>

Min Conc: 0

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

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

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

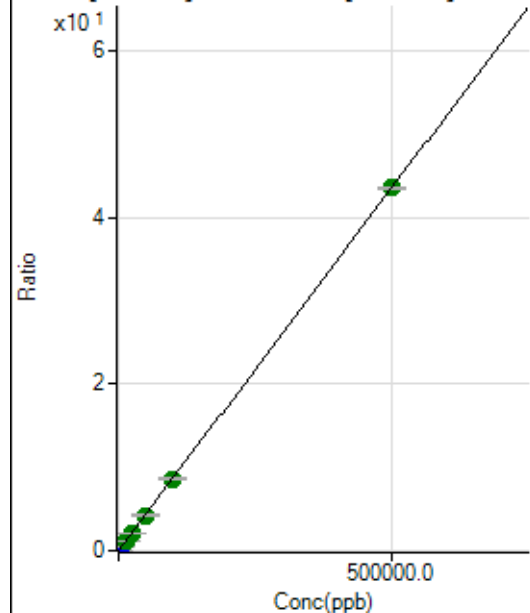
$$R = 1.0000$$

$$DL = 4.018$$

$$BEC = 7.127$$

Weight: <None>

Min Conc: 0

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

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

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

$$R = 1.0000$$

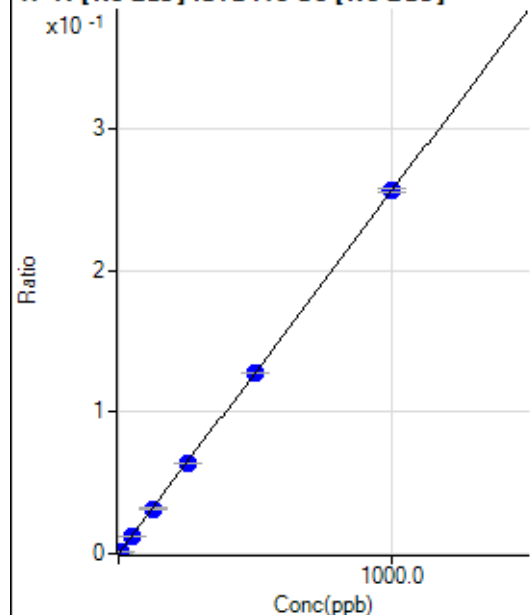
$$DL = 4.162$$

$$BEC = 44.42$$

Weight: <None>

Min Conc: 0

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



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

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

$$R = 1.0000$$

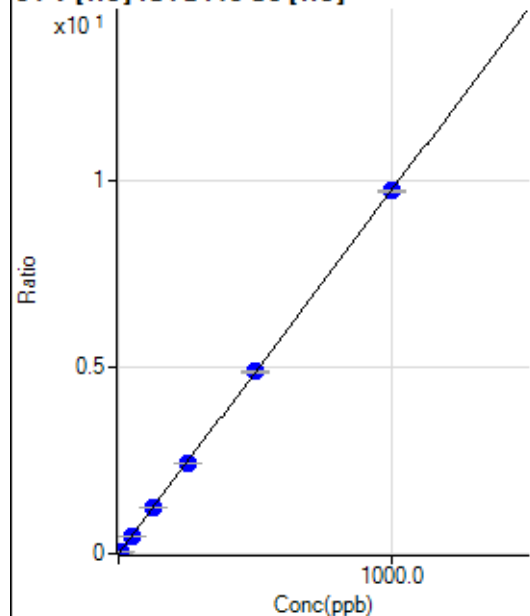
$$DL = 0.03244$$

$$BEC = 0.1159$$

Weight: <None>

Min Conc: 0

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



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

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

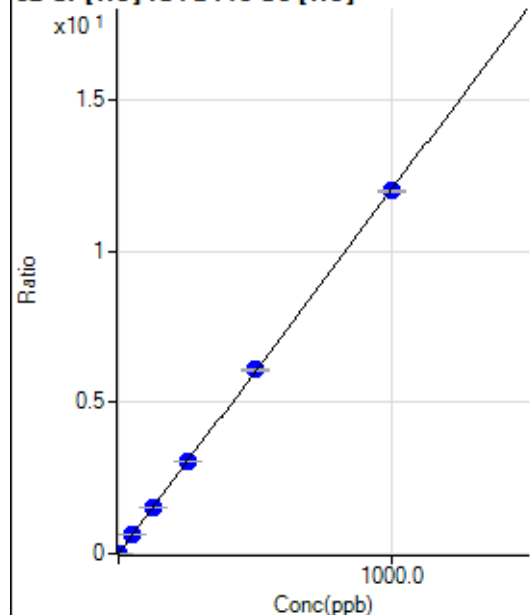
$$R = 1.0000$$

$$DL = 0.001716$$

$$BEC = 0.006501$$

Weight: <None>

Min Conc: 0

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

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

$$y = 0.0120 * x + 0.0061$$

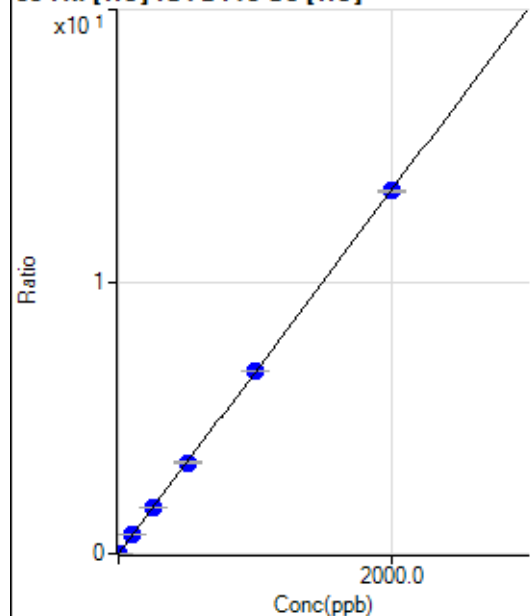
$$R = 1.0000$$

$$DL = 0.07999$$

$$BEC = 0.5113$$

Weight: <None>

Min Conc: 0

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

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

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

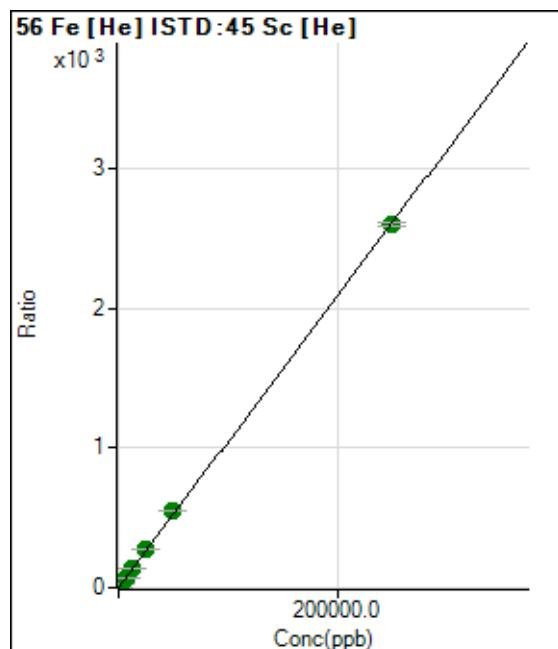
$$R = 1.0000$$

$$DL = 0.02998$$

$$BEC = 0.04286$$

Weight: <None>

Min Conc: 0



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

$$y = 0.0104 * x + 0.0152$$

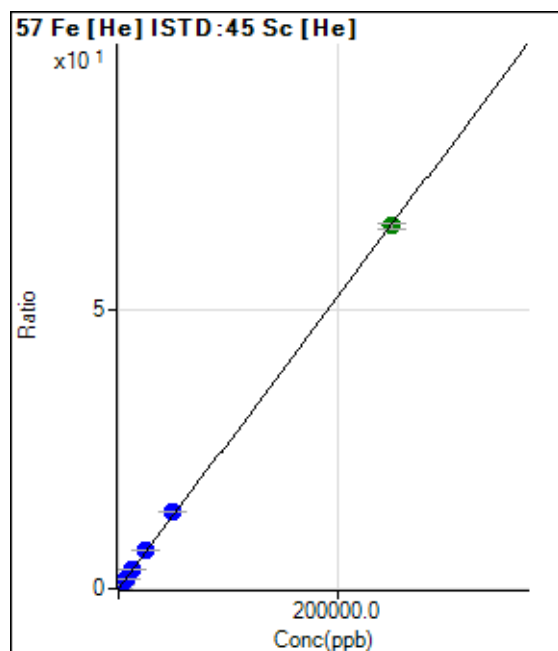
$$R = 0.9999$$

$$DL = 0.08624$$

$$BEC = 1.454$$

Weight: <None>

Min Conc: 0



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

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

$$R = 0.9999$$

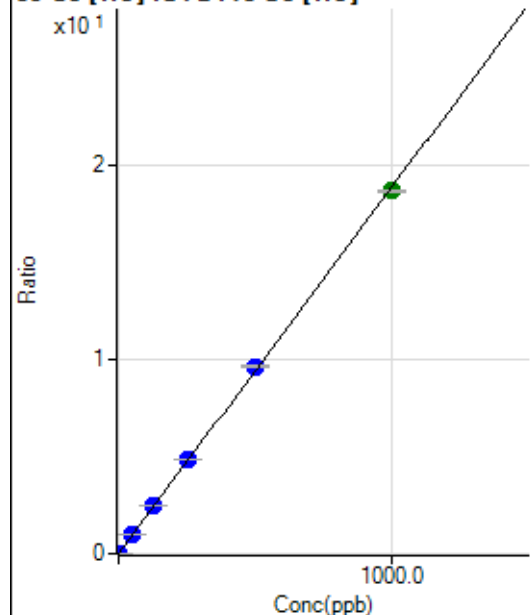
$$DL = 0.451$$

$$BEC = 1.356$$

Weight: <None>

Min Conc: 0

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



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

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

$$R = 0.9998$$

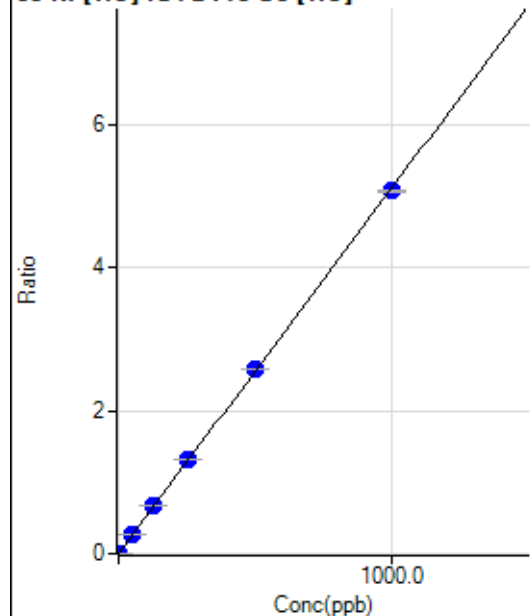
$$DL = 0.01599$$

$$BEC = 0.03086$$

Weight: <None>

Min Conc: 0

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



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

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

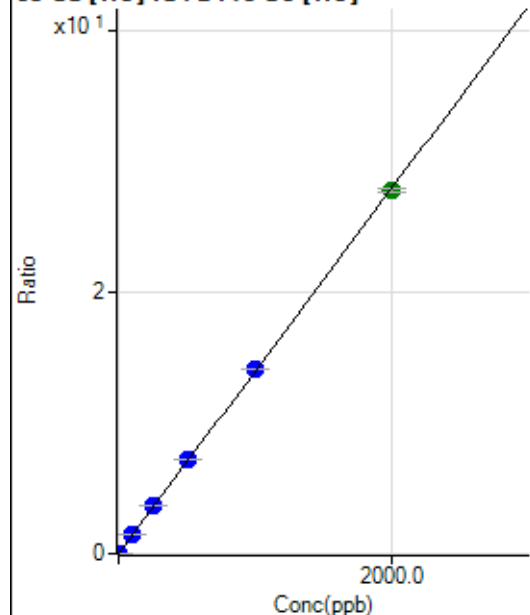
$$R = 0.9999$$

$$DL = 0.04236$$

$$BEC = 0.04056$$

Weight: <None>

Min Conc: 0

⁶³Cu [He] ISTD:45 Sc [He]

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

$$y = 0.0139 * x + 0.0030$$

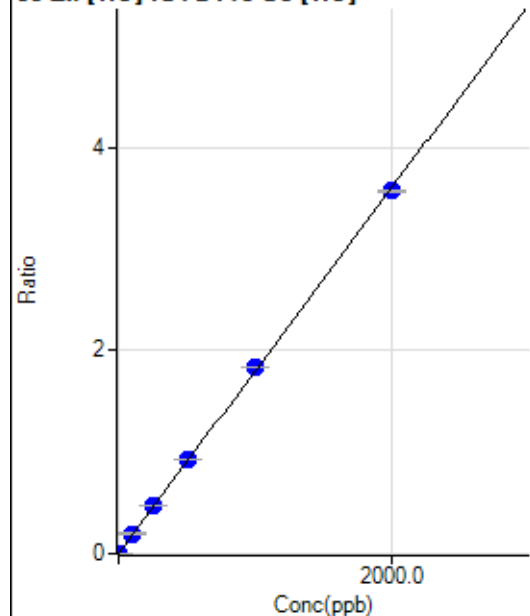
$$R = 0.9999$$

$$DL = 0.04489$$

$$BEC = 0.2137$$

Weight: <None>

Min Conc: 0

⁶⁶Zn [He] ISTD:45 Sc [He]

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

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

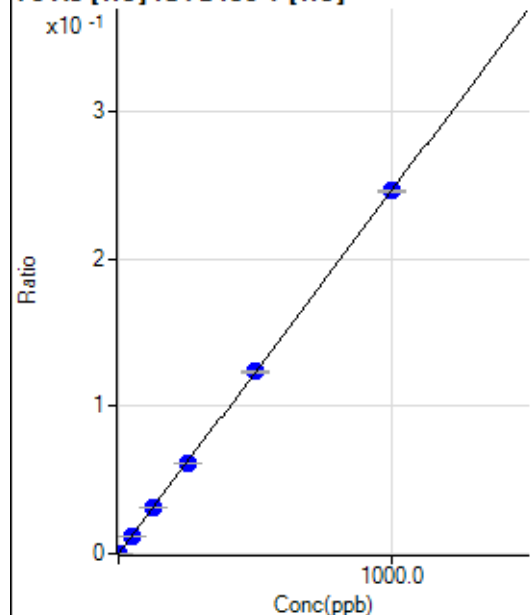
$$R = 0.9999$$

$$DL = 0.2045$$

$$BEC = 0.4483$$

Weight: <None>

Min Conc: 0

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

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

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

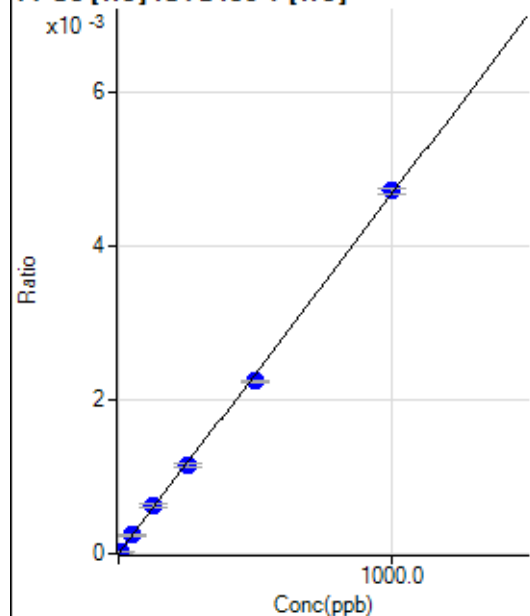
$$R = 1.0000$$

$$DL = 0.06647$$

$$BEC = 0.04814$$

Weight: <None>

Min Conc: 0

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

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

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

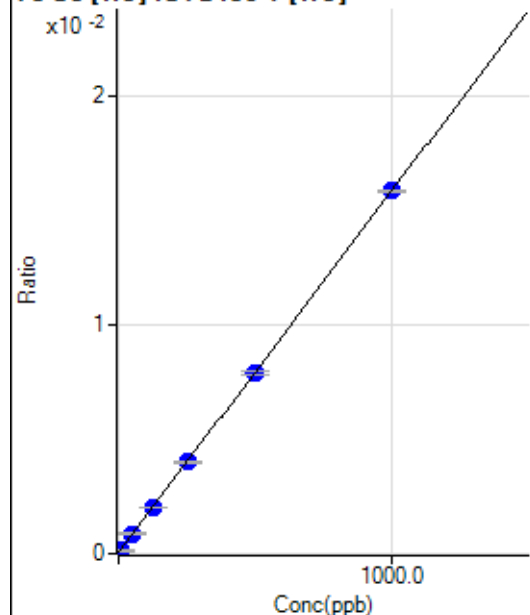
$$R = 0.9997$$

$$DL = 0.7013$$

$$BEC = 0.135$$

Weight: <None>

Min Conc: 0

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

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

$$y = 1.5769E-005 * x + 4.9369E-005$$

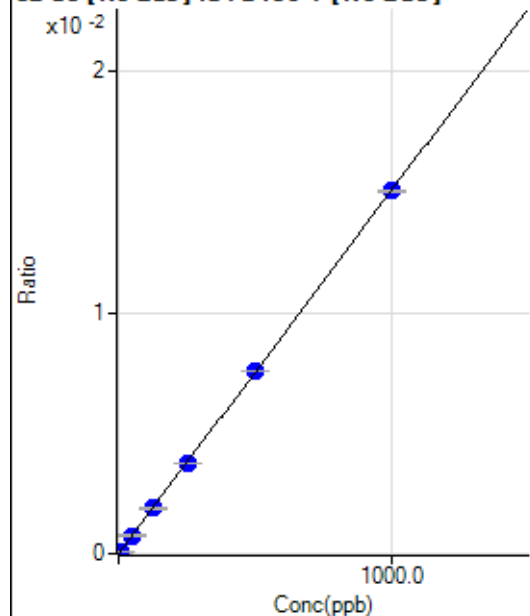
$$R = 1.0000$$

$$DL = 1.113$$

$$BEC = 3.131$$

Weight: <None>

Min Conc: 0

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

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

$$y = 1.5066E-005 * x + 1.9661E-006$$

$$R = 1.0000$$

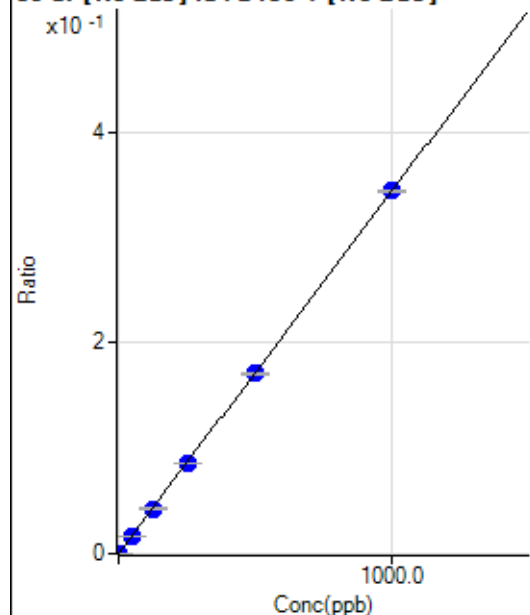
$$DL = 0.5288$$

$$BEC = 0.1305$$

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

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

$$R = 1.0000$$

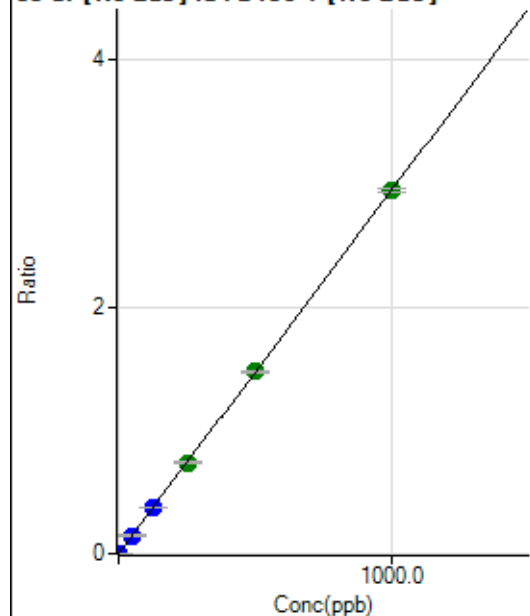
$$DL = 0.03069$$

$$BEC = 0.2596$$

Weight: <None>

Min Conc: 0

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



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

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

$$R = 1.0000$$

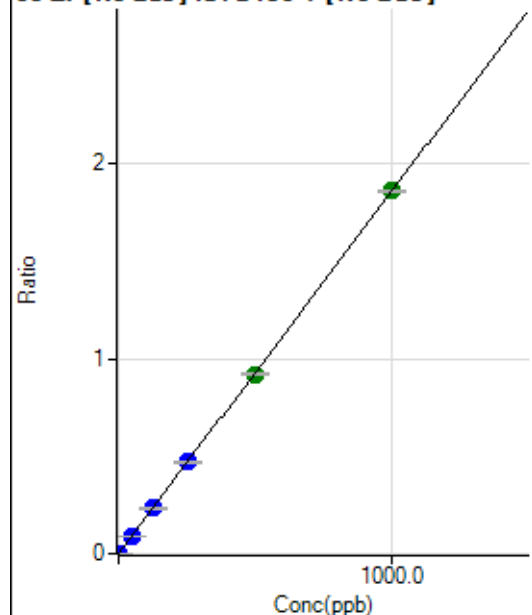
$$DL = 0.004685$$

$$BEC = 0.005473$$

Weight: <None>

Min Conc: 0

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



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

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

$$R = 1.0000$$

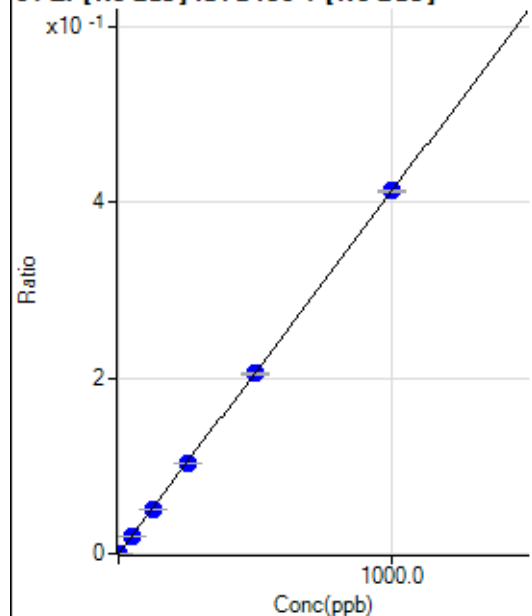
$$DL = 0.03144$$

$$BEC = 0.03421$$

Weight: <None>

Min Conc: 0

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



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

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

$$R = 1.0000$$

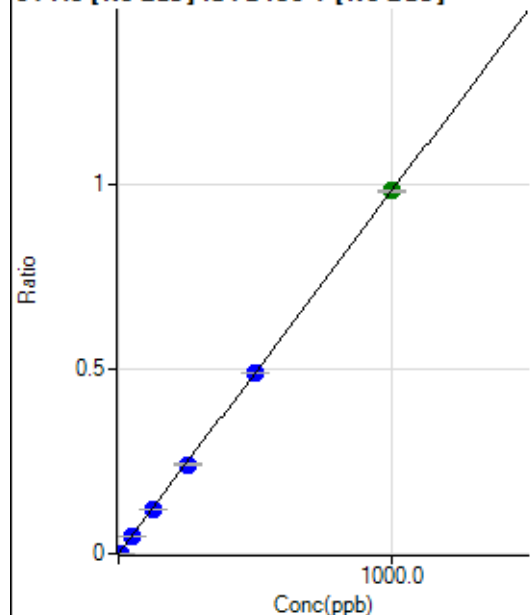
$$DL = 0.01428$$

$$BEC = 0.02862$$

Weight: <None>

Min Conc: 0

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



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

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

$$R = 1.0000$$

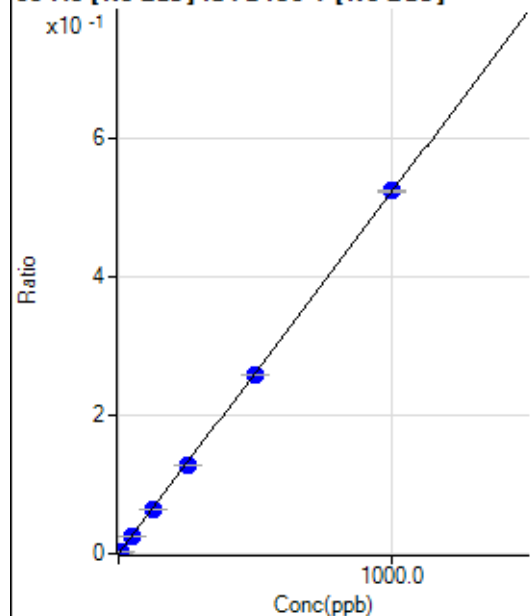
$$DL = 0.01524$$

$$BEC = 0.03794$$

Weight: <None>

Min Conc: 0

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



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

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

$$R = 1.0000$$

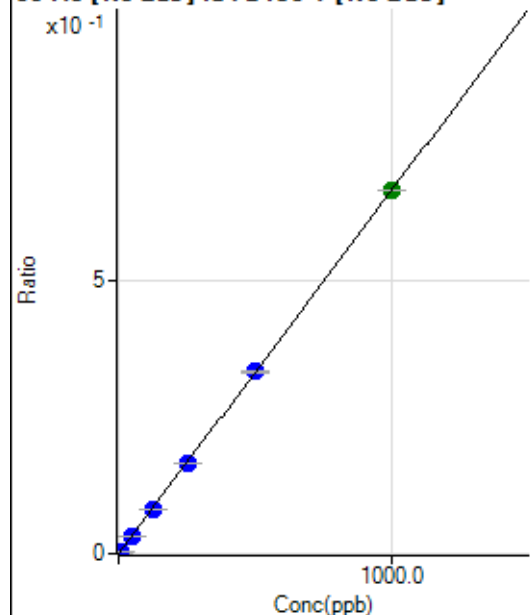
$$DL = 0.04643$$

$$BEC = 0.06739$$

Weight: <None>

Min Conc: 0

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



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

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

$$R = 1.0000$$

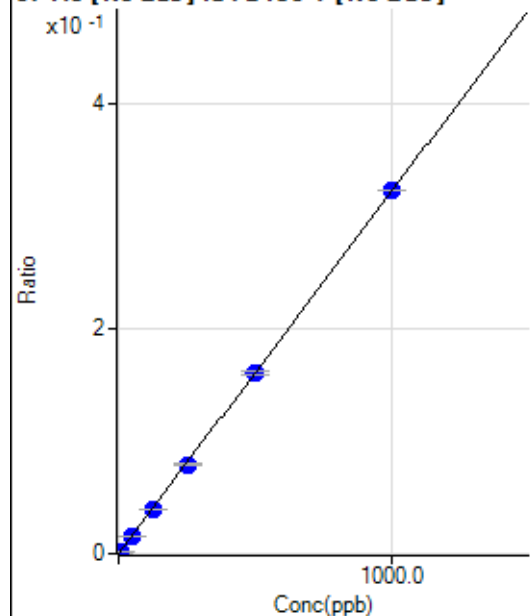
$$DL = 0.04169$$

$$BEC = 0.06249$$

Weight: <None>

Min Conc: 0

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



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

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

$$R = 1.0000$$

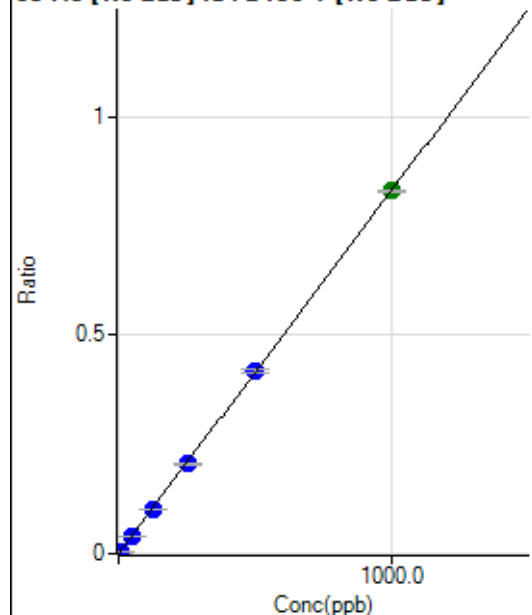
$$DL = 0.06276$$

$$BEC = 0.09824$$

Weight: <None>

Min Conc: 0

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



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

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

$$R = 1.0000$$

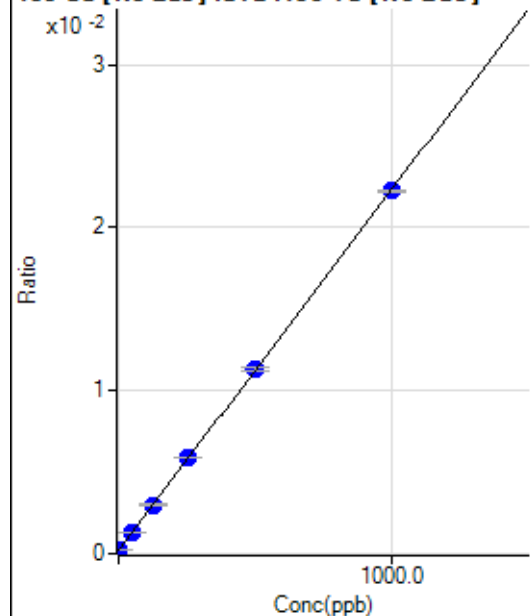
$$DL = 0.01719$$

$$BEC = 0.06592$$

Weight: <None>

Min Conc: 0

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



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

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

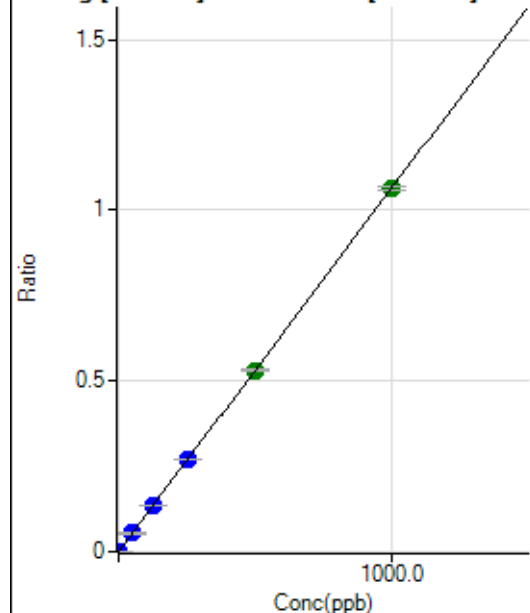
$$R = 1.0000$$

$$DL = 2.509$$

$$BEC = 9.561$$

Weight: <None>

Min Conc: 0

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

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

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

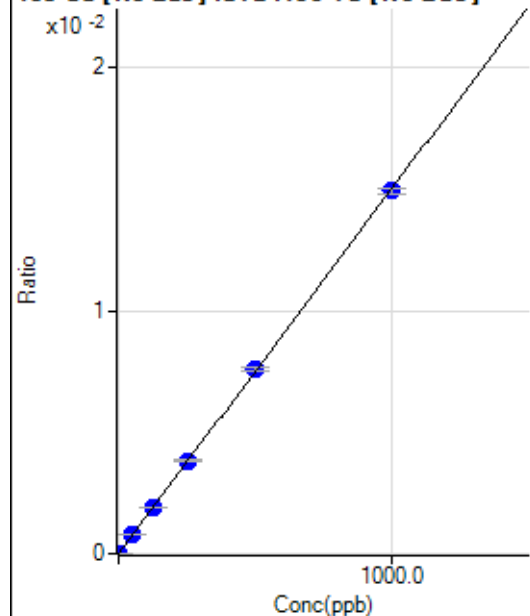
$$R = 1.0000$$

$$DL = 0.003987$$

$$BEC = 0.005316$$

Weight: <None>

Min Conc: 0

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

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

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

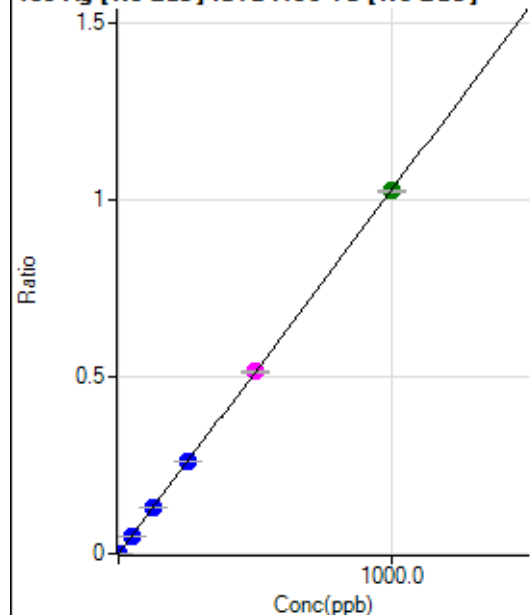
$$R = 1.0000$$

$$DL = 0.1395$$

$$BEC = 0.08287$$

Weight: <None>

Min Conc: 0

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

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

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

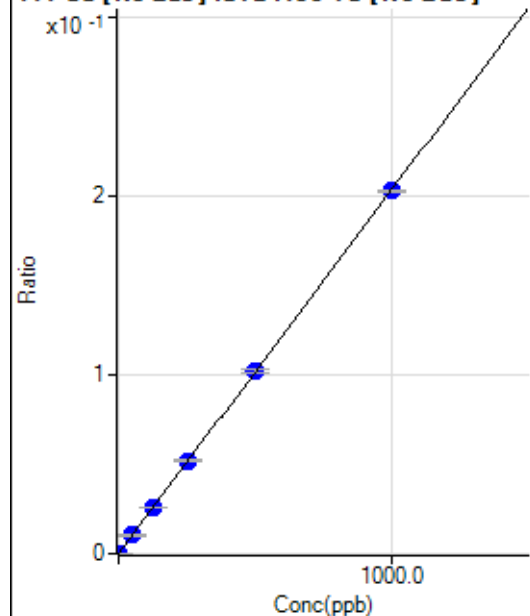
$$R = 1.0000$$

$$DL = 0.009069$$

$$BEC = 0.004194$$

Weight: <None>

Min Conc: 0

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

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

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

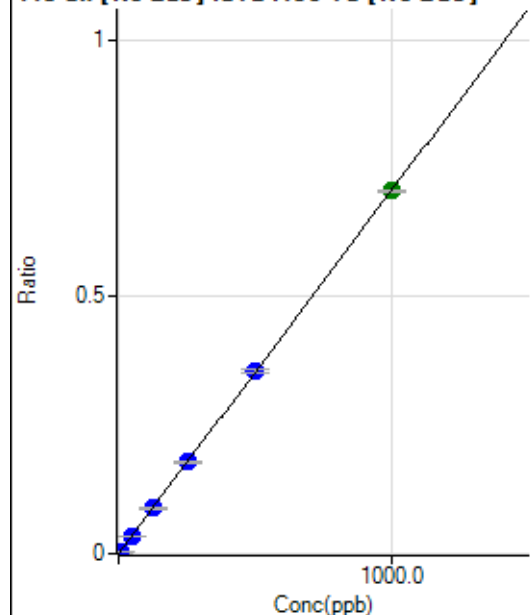
$$R = 1.0000$$

$$DL = 0.1248$$

$$BEC = 0.4146$$

Weight: <None>

Min Conc: 0

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

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

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

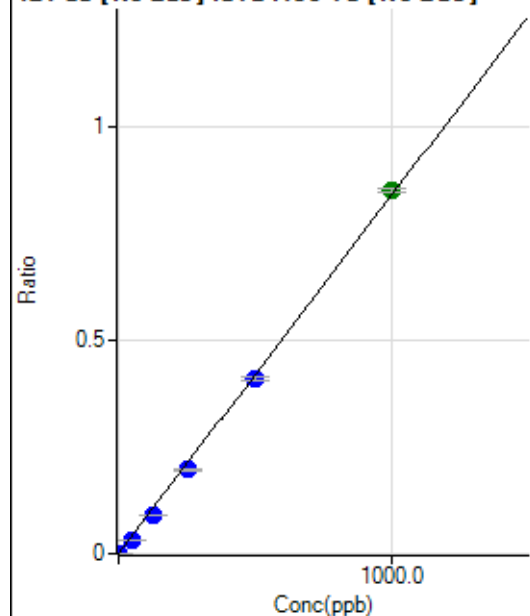
$$R = 1.0000$$

$$DL = 0.02028$$

$$BEC = 0.07483$$

Weight: <None>

Min Conc: 0

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

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

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

$$R = 0.9997$$

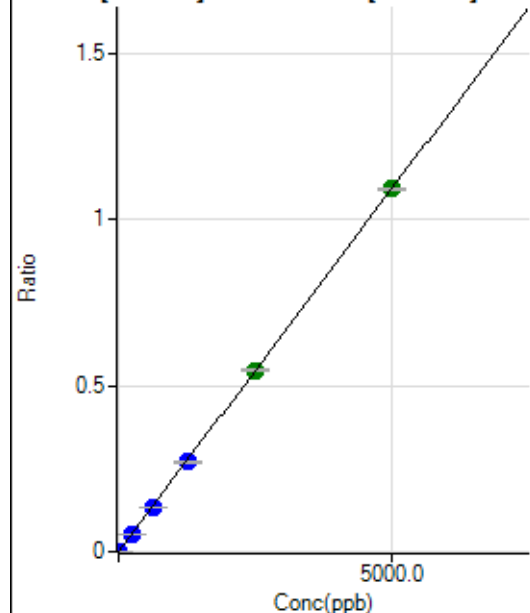
$$DL = 0.05704$$

$$BEC = 0.2887$$

Weight: <None>

Min Conc: 0

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



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

$$y = 2.1795\text{E-}004 * x + 3.3894\text{E-}006$$

$$R = 1.0000$$

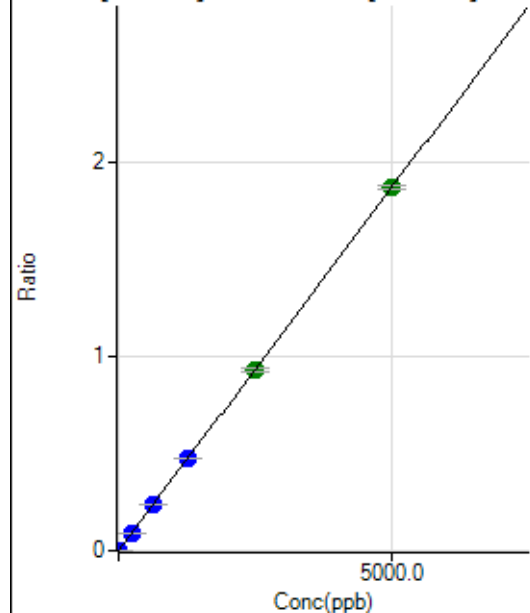
$$DL = 0.008897$$

$$BEC = 0.01555$$

Weight: <None>

Min Conc: 0

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



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

$$y = 3.7278\text{E-}004 * x + 4.3076\text{E-}006$$

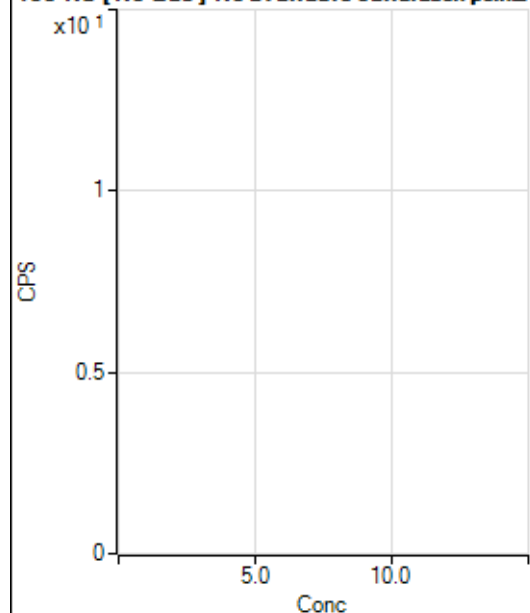
$$R = 1.0000$$

$$DL = 0.01595$$

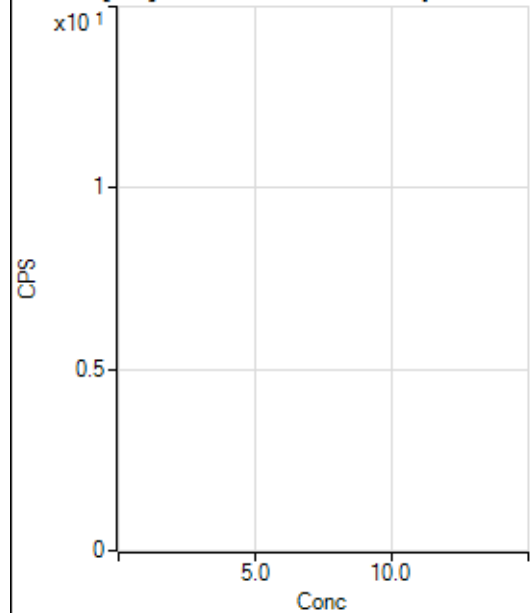
$$BEC = 0.01156$$

Weight: <None>

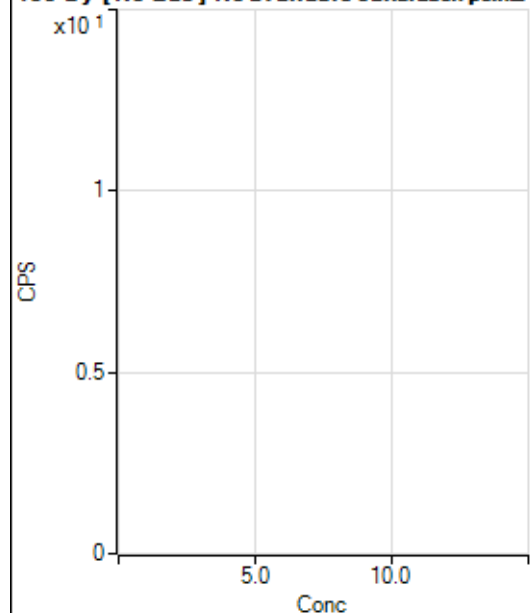
Min Conc: 0

150 Nd [No Gas] No available calibration points

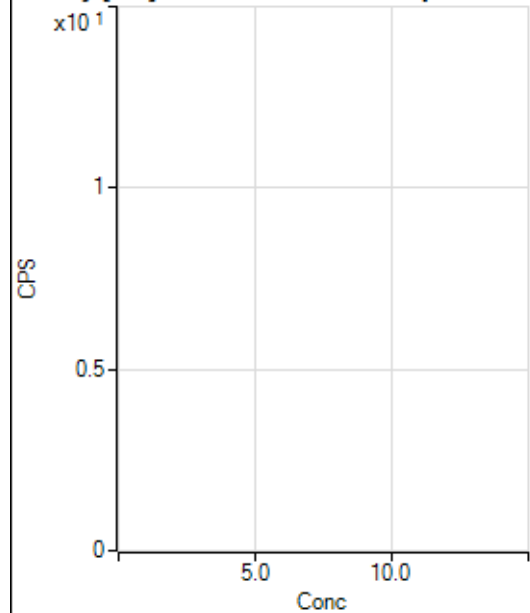
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			11.11		P	91.7
2	☐						
3	☐			4.44		P	173.
4	☐			26.67		P	25.0
5	☐			84.45		P	9.1
6	☐			144.45		P	14.1
7	☐			346.68		P	11.7
8	☐			602.26		P	6.8
9	☐			157.78		P	9.8

150 Nd [He] No available calibration points

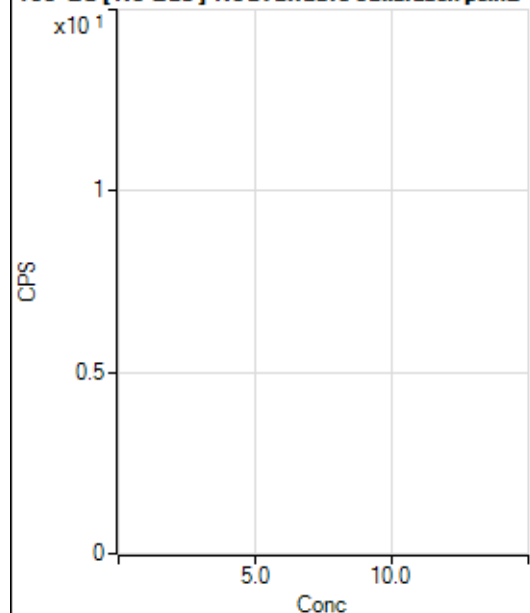
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			0.00		P	
2	☐						
3	☐			1.11		P	173.
4	☐			6.67		P	0.0
5	☐			18.89		P	83.4
6	☐			14.44		P	13.4
7	☐			42.22		P	22.8
8	☐			68.89		P	12.2
9	☐			77.78		P	39.8

156 Dy [No Gas] No available calibration points

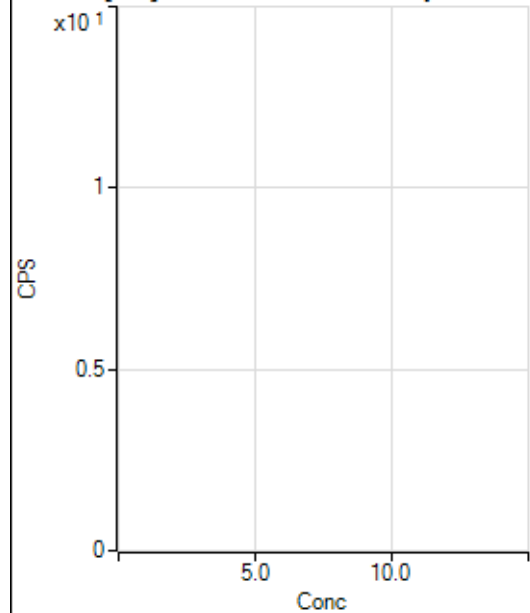
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			11.11		P	43.3
2	☐						
3	☐			16.67		P	50.0
4	☐			13.89		P	69.3
5	☐			33.33		P	25.0
6	☐			50.00		P	0.0
7	☐			69.45		P	73.3
8	☐			127.78		P	21.0
9	☐			175.01		P	19.0

156 Dy [He] No available calibration points

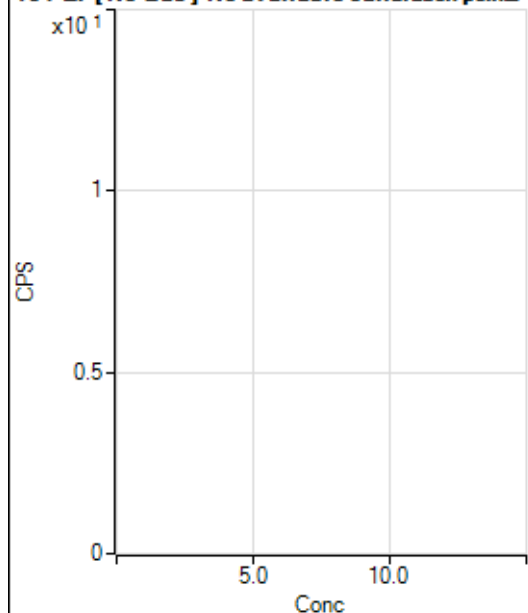
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			3.33		P	100.
2	☐						
3	☐			2.22		P	86.6
4	☐			4.44		P	43.4
5	☐			7.78		P	49.5
6	☐			13.34		P	86.6
7	☐			23.33		P	24.7
8	☐			26.67		P	25.0
9	☐			72.23		P	16.2

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

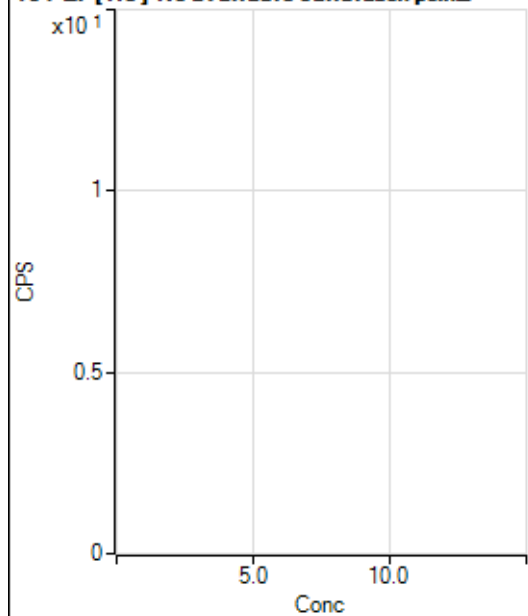
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			55.56		P	37.8
2	☐						
3	☐			63.89		P	32.8
4	☐			94.45		P	10.2
5	☐			75.00		P	55.6
6	☐			100.00		P	14.4
7	☐			86.12		P	29.6
8	☐			86.12		P	5.6
9	☐			180.57		P	13.3

160 Gd [He] No available calibration points

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

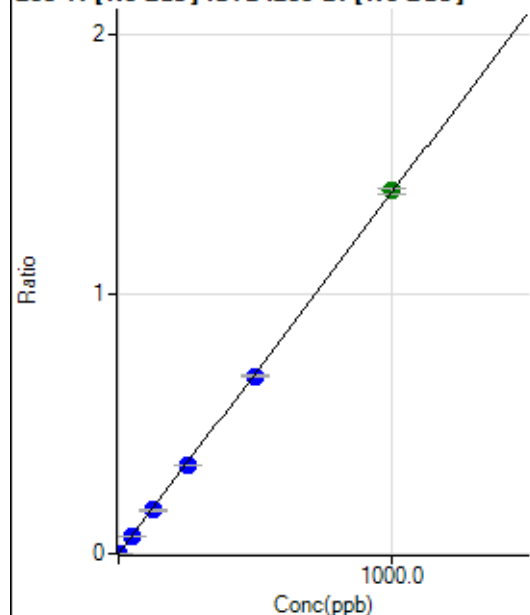
164 Er [No Gas] No available calibration points

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

164 Er [He] No available calibration points

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

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



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

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

$$R = 0.9999$$

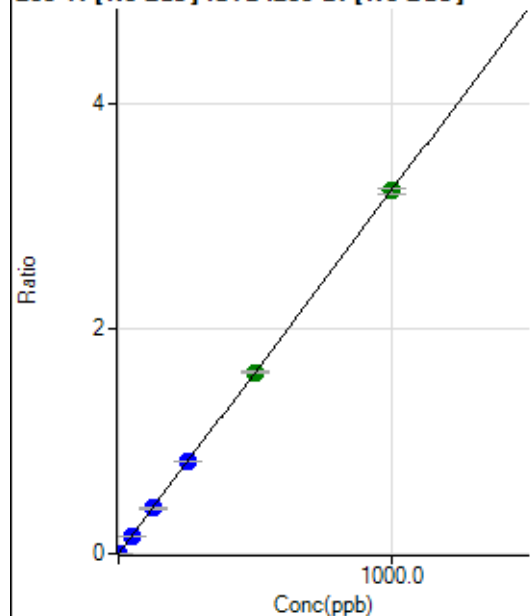
$$DL = 0.003523$$

$$BEC = 0.009513$$

Weight: <None>

Min Conc: 0

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



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

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

$$R = 1.0000$$

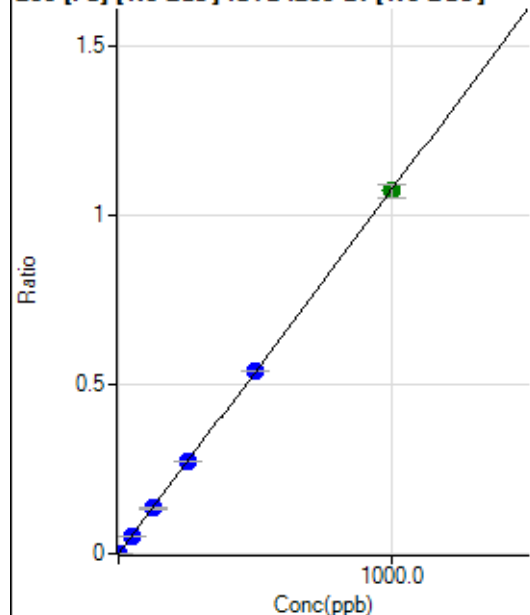
$$DL = 0.004282$$

$$BEC = 0.01033$$

Weight: <None>

Min Conc: 0

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



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

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

$$R = 1.0000$$

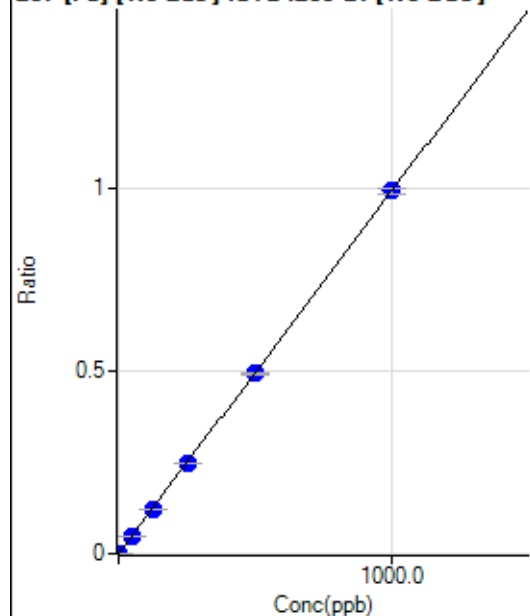
$$DL = 0.01998$$

$$BEC = 0.1909$$

Weight: <None>

Min Conc: 0

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



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

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

$$R = 1.0000$$

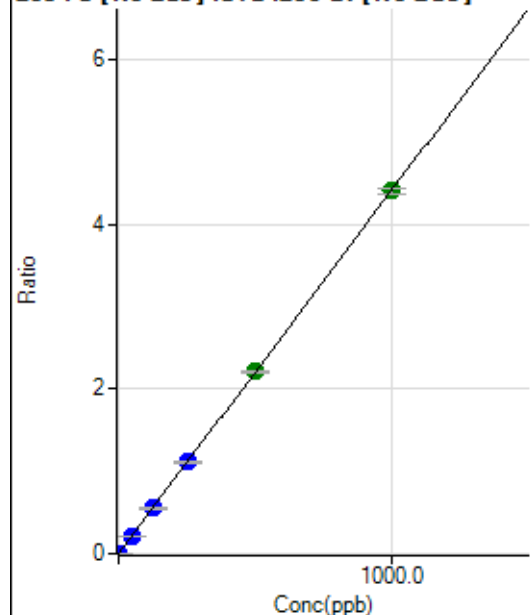
$$DL = 0.03713$$

$$BEC = 0.193$$

Weight: <None>

Min Conc: 0

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



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

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

$$R = 1.0000$$

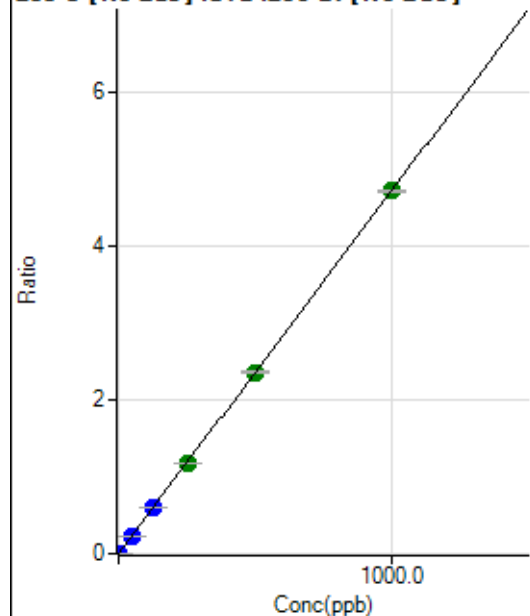
$$DL = 0.01445$$

$$BEC = 0.1905$$

Weight: <None>

Min Conc: 0

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



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

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

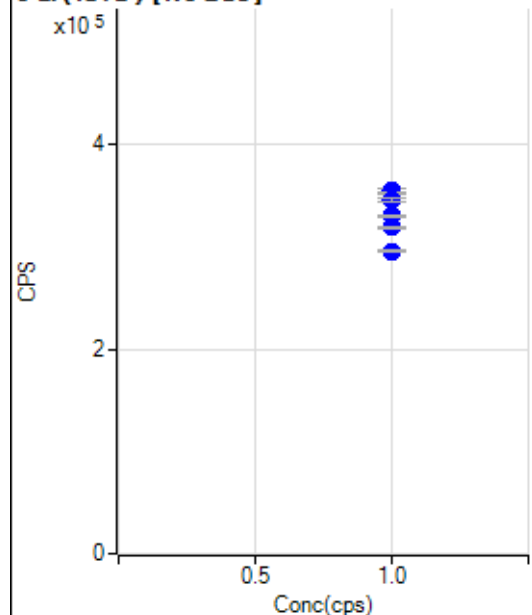
$$R = 1.0000$$

$$DL = 0.000728$$

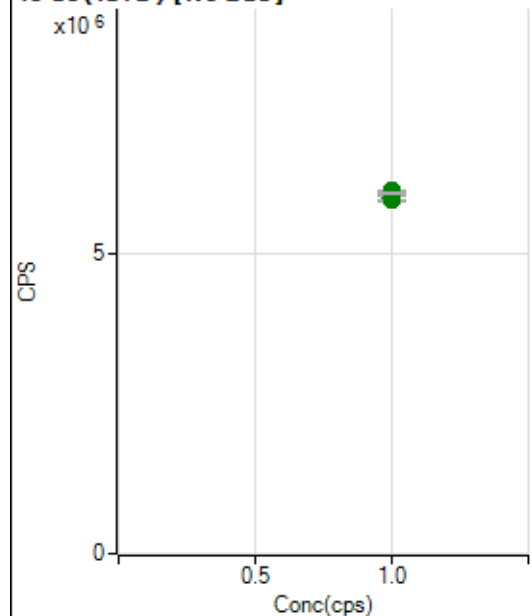
$$BEC = 0.00625$$

Weight: <None>

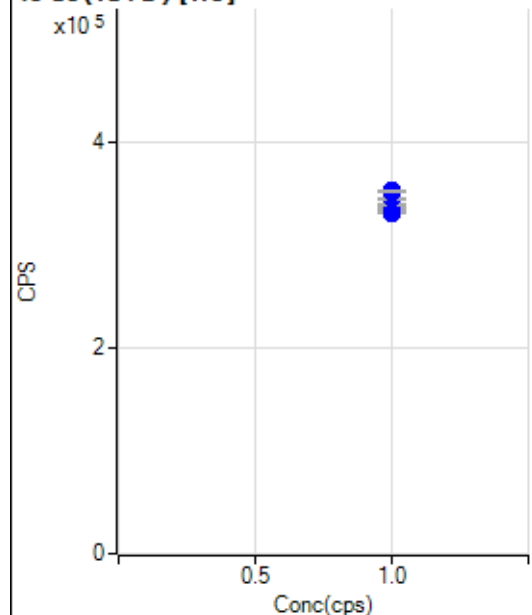
Min Conc: 0

6 Li (ISTD) [No Gas]

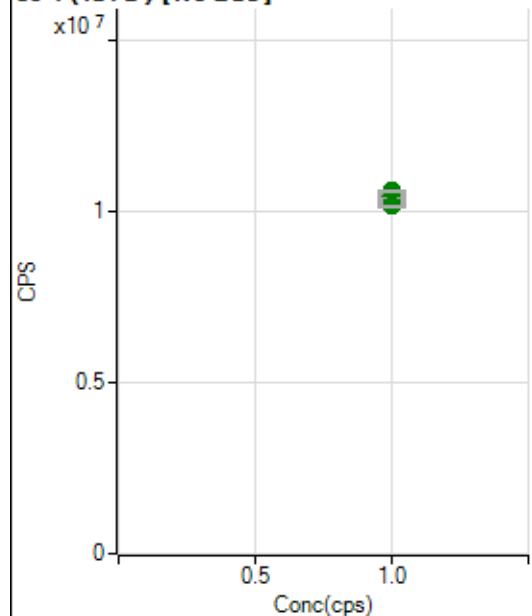
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		350809.02		P	1.2
2	☐	1.000					
3	☐	1.000		354846.97		P	1.0
4	☐	1.000		354120.23		P	0.2
5	☐	1.000		352943.98		P	0.3
6	☐	1.000		346598.68		P	0.9
7	☐	1.000		330304.66		P	0.9
8	☐	1.000		319041.72		P	0.3
9	☐	1.000		295838.97		P	0.5

45 Sc (ISTD) [No Gas]

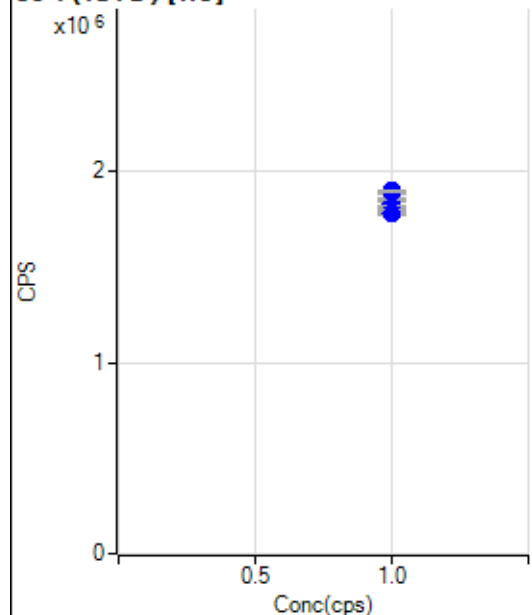
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		5895712.46		A	0.6
2	☐	1.000					
3	☐	1.000		5953403.82		A	1.1
4	☐	1.000		5977098.14		A	0.6
5	☐	1.000		6015288.89		A	0.3
6	☐	1.000		5994168.41		A	1.1
7	☐	1.000		6016952.35		A	0.9
8	☐	1.000		6057328.74		A	0.7
9	☐	1.000		6018268.24		A	0.1

45 Sc (ISTD) [He]

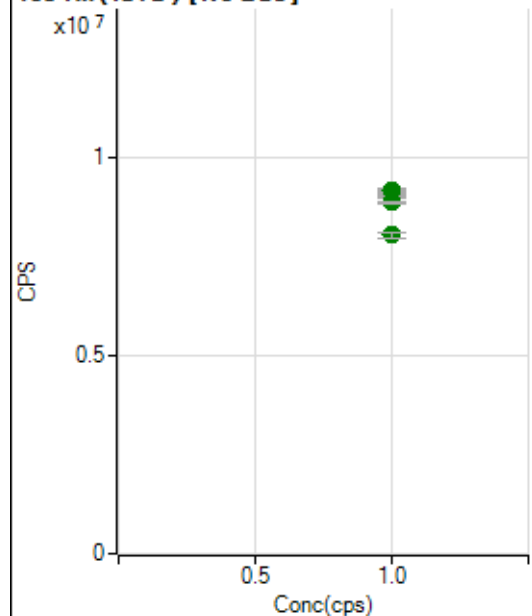
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		333779.80		P	0.8
2	☐	1.000					
3	☐	1.000		330371.99		P	0.2
4	☐	1.000		334150.87		P	0.4
5	☐	1.000		336556.83		P	0.8
6	☐	1.000		338500.10		P	0.3
7	☐	1.000		344594.35		P	0.2
8	☐	1.000		351434.20		P	0.5
9	☐	1.000		352205.53		P	0.4

89 Y (ISTD) [No Gas]

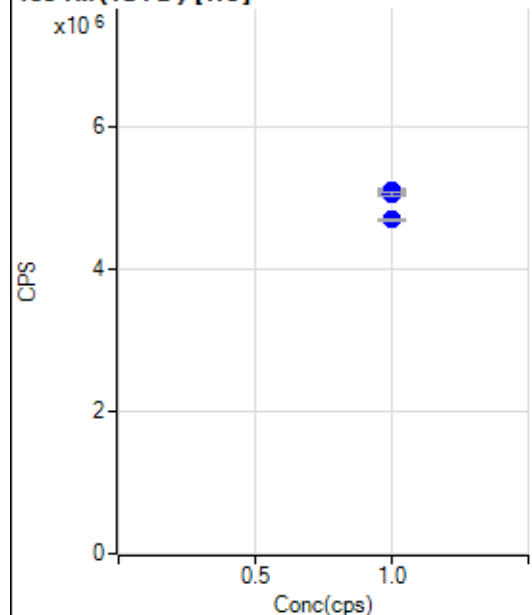
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		10352772.69		A	0.7
2	☐	1.000					
3	☐	1.000		10288159.57		A	0.3
4	☐	1.000		10260154.78		A	0.4
5	☐	1.000		10427018.59		A	0.8
6	☐	1.000		10470934.92		A	0.4
7	☐	1.000		10449229.08		A	0.7
8	☐	1.000		10599639.91		A	0.2
9	☐	1.000		10146159.64		A	0.2

89 Y (ISTD) [He]

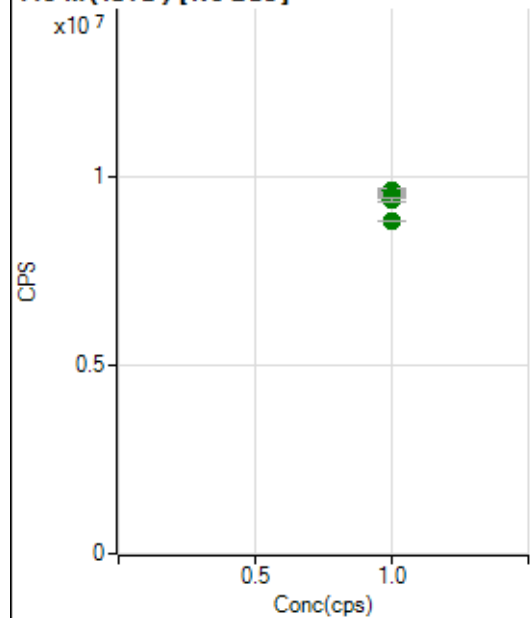
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		1775901.64		P	0.7
2	☐	1.000					
3	☐	1.000		1781666.50		P	1.3
4	☐	1.000		1792506.24		P	0.5
5	☐	1.000		1806719.19		P	0.3
6	☐	1.000		1830663.29		P	0.9
7	☐	1.000		1858745.72		P	0.5
8	☐	1.000		1889102.28		P	1.0
9	☐	1.000		1898141.93		P	0.3

103 Rh (ISTD) [No Gas]

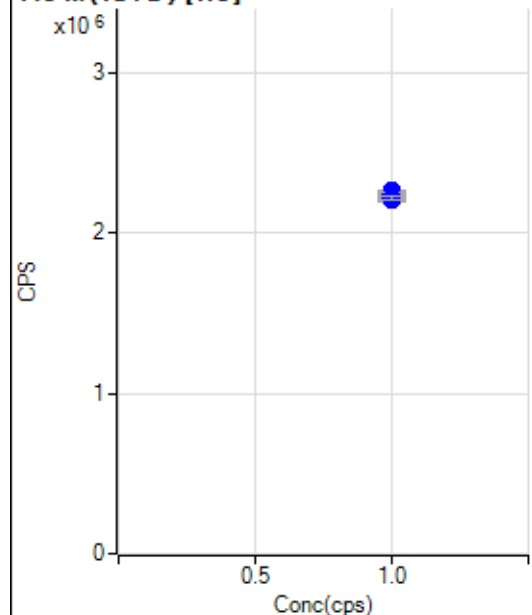
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		9141642.65		A	0.4
2	☐	1.000					
3	☐	1.000		9151799.68		A	1.0
4	☐	1.000		9104300.90		A	0.5
5	☐	1.000		9028308.10		A	1.4
6	☐	1.000		8980667.74		A	0.6
7	☐	1.000		9024335.45		A	0.3
8	☐	1.000		8862036.14		A	0.7
9	☐	1.000		8031751.65		A	1.4

103 Rh (ISTD) [He]

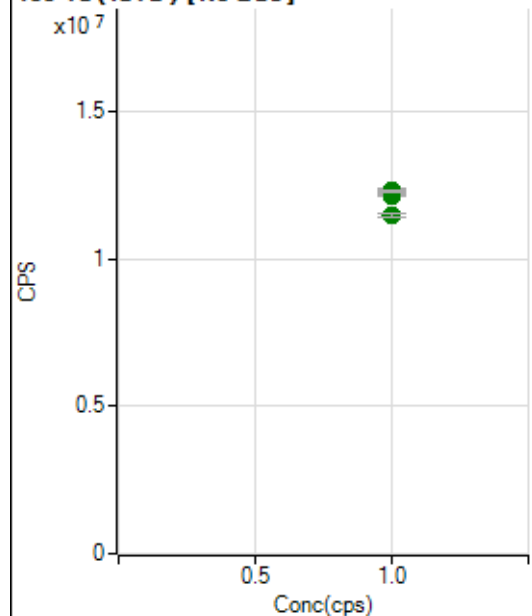
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		5072823.08		P	0.5
2	☐	1.000					
3	☐	1.000		5078148.32		P	0.5
4	☐	1.000		5101877.18		P	0.2
5	☐	1.000		5095130.55		P	1.2
6	☐	1.000		5071811.42		P	0.5
7	☐	1.000		5095942.46		P	0.8
8	☐	1.000		5056193.47		P	1.1
9	☐	1.000		4698908.16		P	0.5

115 In (ISTD) [No Gas]

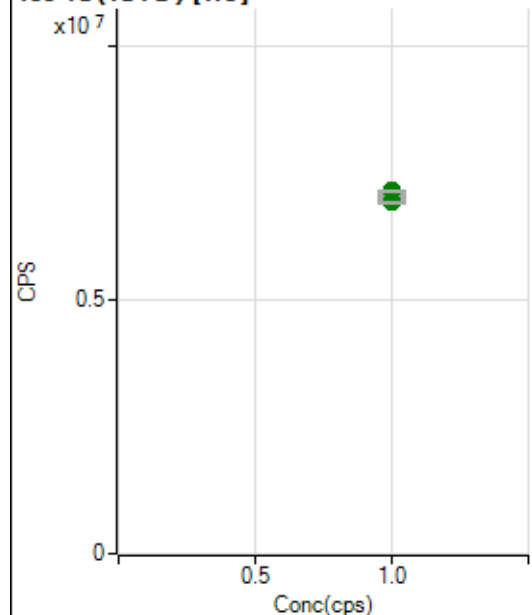
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		9621934.77		A	0.2
2	☐	1.000					
3	☐	1.000		9619454.44		A	0.8
4	☐	1.000		9588389.26		A	0.7
5	☐	1.000		9606018.79		A	0.5
6	☐	1.000		9633325.80		A	1.2
7	☐	1.000		9499478.81		A	0.4
8	☐	1.000		9390671.54		A	0.9
9	☐	1.000		8831800.45		A	0.5

115 In (ISTD) [He]

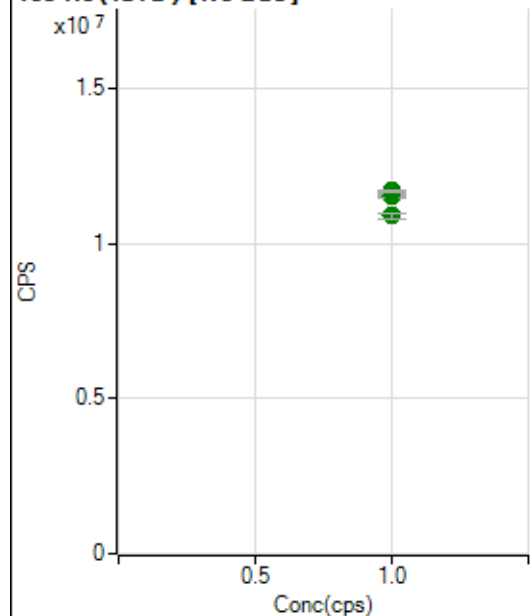
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		2215249.73		P	0.6
2	☐	1.000					
3	☐	1.000		2207393.54		P	0.4
4	☐	1.000		2238349.97		P	0.8
5	☐	1.000		2221542.42		P	0.9
6	☐	1.000		2231661.02		P	0.7
7	☐	1.000		2265219.13		P	0.4
8	☐	1.000		2243537.26		P	0.9
9	☐	1.000		2220630.27		P	0.8

159 Tb (ISTD) [No Gas]

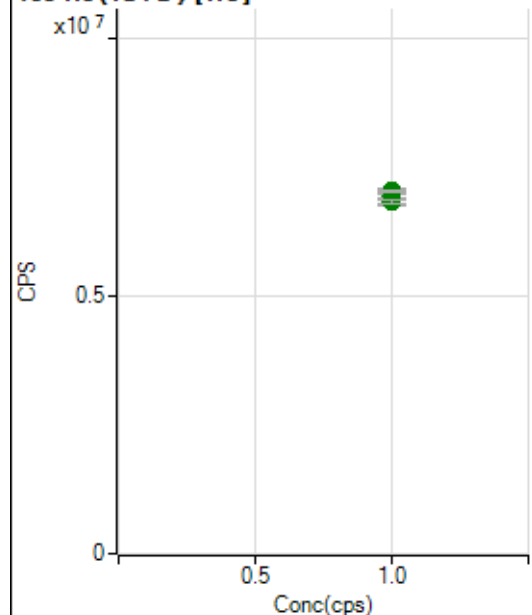
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		12278819.96		A	1.0
2	☐	1.000					
3	☐	1.000		12167799.96		A	0.9
4	☐	1.000		12254093.43		A	1.4
5	☐	1.000		12313185.93		A	1.6
6	☐	1.000		12185769.82		A	1.2
7	☐	1.000		12299324.54		A	1.1
8	☐	1.000		12305668.85		A	0.9
9	☐	1.000		11486188.44		A	1.0

159 Tb (ISTD) [He]

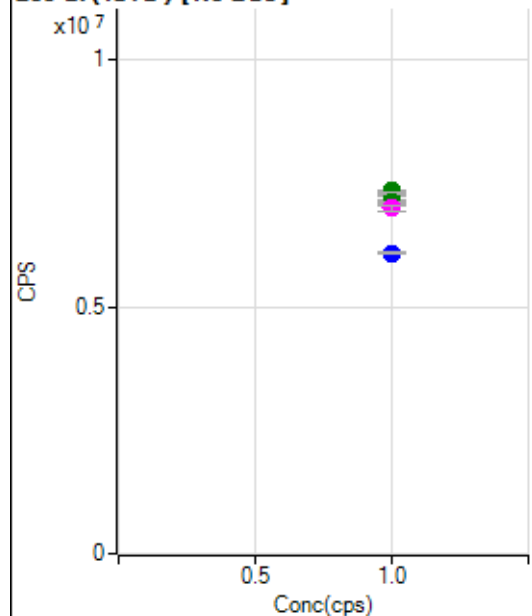
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		6970037.60		A	1.9
2	☐	1.000					
3	☐	1.000		6934311.08		A	1.1
4	☐	1.000		6994099.41		A	1.0
5	☐	1.000		6963135.31		A	0.8
6	☐	1.000		7031964.20		A	0.3
7	☐	1.000		7081489.34		A	0.7
8	☐	1.000		7153052.60		A	0.5
9	☐	1.000		6922281.29		A	0.1

165 Ho (ISTD) [No Gas]

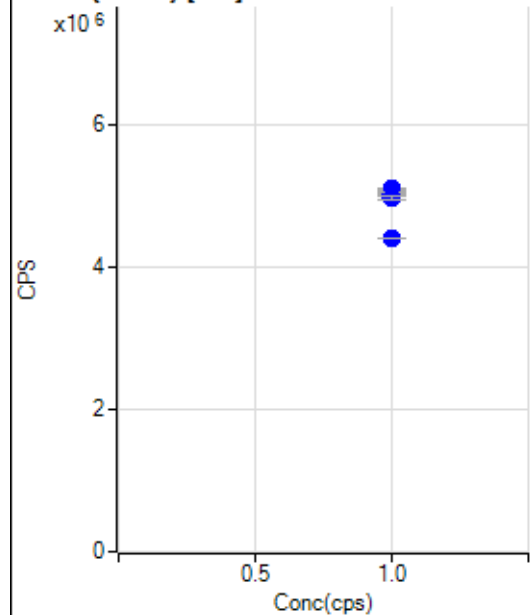
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		11658028.30		A	0.8
2	☐	1.000					
3	☐	1.000		11617344.97		A	1.2
4	☐	1.000		11612653.90		A	0.4
5	☐	1.000		11633261.89		A	1.0
6	☐	1.000		11547307.64		A	0.8
7	☐	1.000		11713643.40		A	0.3
8	☐	1.000		11677808.51		A	0.6
9	☐	1.000		10897659.01		A	1.4

165 Ho (ISTD) [He]

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

209 Bi (ISTD) [No Gas]

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

209 Bi (ISTD) [He]

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

US EPA Tune Check Sample Report

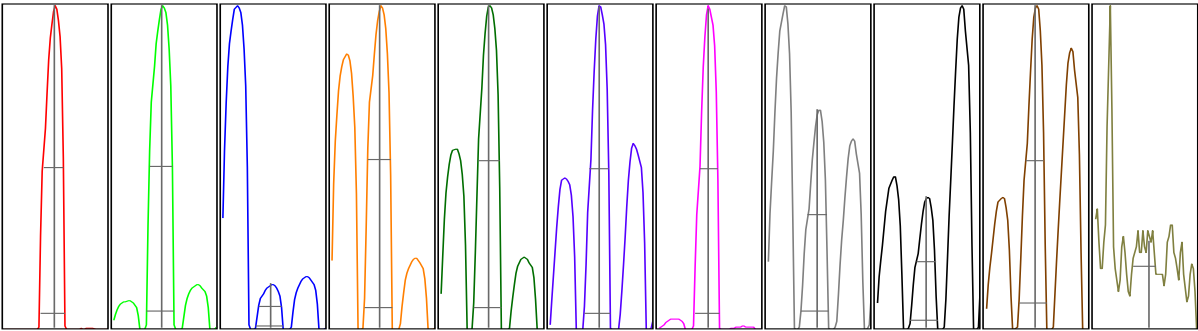
Batch Folder D:\ICP-MS Data\P7011317-MS.b
Report Comment
Instrument Name G8403A JP14410463

[No Gas]

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

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

Integration Time [sec] = 0.1



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

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

Tune Parameters

Plasma Paramters

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

Lenses Parameters

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

Cell Parameters

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

[He]

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

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

Integration Time [sec] = 0.1

Tune Parameters

Plasma Paramters

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

Lenses Parameters

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

Cell Parameters

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:44:16	DataFile Name :	002CALB.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:44:16	DataFile Name :	002CALB.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:44:16	DataFile Name :	002CALB.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:52:36	DataFile Name :	004CALS.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:52:36	DataFile Name :	004CALS.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:52:36	DataFile Name :	004CALS.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : S3 Instrumnet Name : P7
 Client Sample ID : S3 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 20:56:26 DataFile Name : 005CALS.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:56:26	DataFile Name :	005CALS.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:56:26	DataFile Name :	005CALS.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:00:26	DataFile Name :	006CAL.S.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:00:26	DataFile Name :	006CAL.S.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:00:26	DataFile Name :	006CALS.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:04:11	DataFile Name :	007CAL.S.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:04:11	DataFile Name :	007CAL.S.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:04:11	DataFile Name :	007CALS.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:07:52	DataFile Name :	008CAL.S.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:07:52	DataFile Name :	008CAL.S.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:07:52	DataFile Name :	008CALS.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:11:28	DataFile Name :	009CAL.S.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:11:28	DataFile Name :	009CAL.S.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:11:28	DataFile Name :	009CALS.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:15:01	DataFile Name :	010CAL.S.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:15:01	DataFile Name :	010CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	2.15	2.28	2.41	2.28	5.60	ppb
Molybdenum	95-1	6.61	6.97	7.19	6.92	4.24	ppb
Molybdenum	96-1	6.61	6.79	7.16	6.85	4.12	ppb
Molybdenum	97-1	6.88	6.87	7.24	7.00	3.07	ppb
Molybdenum	98-1	6.30	6.68	6.91	6.63	4.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	17.42	17.69	17.69	17.60	0.87	ppb
Phosphorus	31-2	1.14	3.85	0.34	1.78	103.39	ppb
Potassium	39-2	247443.65	250278.36	249968.36	249230.12	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.37	0.99	2.12	1.49	38.39	ppb
Selenium	78-2	2.89	3.54	3.36	3.26	10.23	ppb
Selenium	82-1	2.51	2.39	2.62	2.50	4.55	ppb
Silicon	28-1	6.21	5.10	6.70	6.00	13.66	ppb
Silver	107-1	0.08	0.08	0.08	0.08	1.57	ppb
Silver	109-1	0.10	0.09	0.08	0.09	10.82	ppb
Sodium	23-2	493762.34	501419.85	506209.59	500463.93	1.25	ppb
Strontium	86-1	33.12	33.73	33.00	33.28	1.17	ppb
Strontium	88-1	33.58	33.55	33.95	33.69	0.65	ppb
Sulfur	34-1	-1282.16	-1157.00	-1221.44	-1220.20		ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.74	0.69	0.58	0.67	12.90	ppb
Thallium	205-1	0.68	0.71	0.62	0.67	7.03	ppb
Tin	118-1	0.93	1.14	1.08	1.05	10.25	ppb
Titanium	47-1	0.60	0.53	0.52	0.55	8.16	ppb
Uranium	238-1	0.21	0.19	0.19	0.20	5.03	ppb
Vanadium	51-2	0.28	0.31	0.28	0.29	4.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	10.18	10.43	10.44	10.35	1.43	ppb
Zirconium	90-1	0.18	0.17	0.20	0.18	10.27	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:15:01	DataFile Name :	010CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.17	0.18	0.20	0.19	8.40	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:18:47	DataFile Name :	011ICV01.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:18:47	DataFile Name :	011ICV01.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:18:47	DataFile Name :	011ICV01.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : ICB01 Instrumnet Name : P7
 Client Sample ID : ICB01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:24:20 DataFile Name : 012CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : ICB01 Instrumnet Name : P7
 Client Sample ID : ICB01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:24:20 DataFile Name : 012CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:24:20	DataFile Name :	012CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:27:52	DataFile Name :	013ICSA01.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:27:52	DataFile Name :	013ICSA01.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:27:52	DataFile Name :	013ICSA01.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:31:20	DataFile Name :	014ICSB.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:31:20	DataFile Name :	014ICSB.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:31:20	DataFile Name :	014ICSB.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:34:48	DataFile Name :	015CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:34:48	DataFile Name :	015CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:34:48	DataFile Name :	015CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB77	Instrumnet Name :	P7
Client Sample ID :	CCB77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:38:14	DataFile Name :	016CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB77	Instrumnet Name :	P7
Client Sample ID :	CCB77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:38:14	DataFile Name :	016CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB77	Instrumnet Name :	P7
Client Sample ID :	CCB77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:38:14	DataFile Name :	016CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-08	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:46:06	DataFile Name :	017SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-08	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:46:06	DataFile Name :	017SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-08	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:46:06	DataFile Name :	017SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-09	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:49:39	DataFile Name :	018SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-09	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:49:39	DataFile Name :	018SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-09	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:49:39	DataFile Name :	018SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-10	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:53:12	DataFile Name :	019SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-10	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:53:12	DataFile Name :	019SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-10	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:53:12	DataFile Name :	019SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-11	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:56:45	DataFile Name :	020SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-11	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:56:45	DataFile Name :	020SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-11	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:56:45	DataFile Name :	020SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-12	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:00:19	DataFile Name :	021SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-12	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:00:19	DataFile Name :	021SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-12	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:00:19	DataFile Name :	021SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-13	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:03:52	DataFile Name :	022SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-13	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:03:52	DataFile Name :	022SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-13	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:03:52	DataFile Name :	022SMPL.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1002-14 Instrumnet Name : P7
 Client Sample ID : MDL-WATER-7 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:07:25 DataFile Name : 023SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-14	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:07:25	DataFile Name :	023SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-14	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:07:25	DataFile Name :	023SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:10:57	DataFile Name :	024SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:10:57	DataFile Name :	024SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:10:57	DataFile Name :	024SMPL.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PBW Instrumnet Name : P7
 Client Sample ID : PBW Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:14:31 DataFile Name : 025CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:14:31	DataFile Name :	025CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:14:31	DataFile Name :	025CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:18:04	DataFile Name :	026CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:18:04	DataFile Name :	026CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:18:04	DataFile Name :	026CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:21:30	DataFile Name :	027CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:21:30	DataFile Name :	027CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:21:30	DataFile Name :	027CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:24:56	DataFile Name :	028CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:24:56	DataFile Name :	028CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:24:56	DataFile Name :	028CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:28:26	DataFile Name :	029SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:28:26	DataFile Name :	029SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:28:26	DataFile Name :	029SMPL.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95949BL Instrumnet Name : P7
 Client Sample ID : PB95949BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:23:47 DataFile Name : 267CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.02	-0.16	0.19	0.01	3356.32	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.03	-0.02	-0.03		ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.27	0.28	0.33	0.29	11.24	ppb
Boron	11-1	0.30	0.30	0.27	0.29	7.11	ppb
Cadmium	106-1	1.66	1.06	0.59	1.10	48.61	ppb
Cadmium	108-1	0.05	-0.01	-0.06	-0.01		ppb
Cadmium	111-1	0.43	0.39	0.36	0.39	9.83	ppb
Calcium	43-1	-4.33	-2.75	-1.70	-2.93		ppb
Calcium	44-1	-7.72	-7.41	-7.53	-7.55		ppb
Chromium	52-2	-0.02	-0.02	0.03	0.00		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.02	-0.03	-0.01	-0.02		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.07	0.10	0.19	0.12	53.25	ppb
Iron	57-2	-0.32	-0.52	-0.59	-0.48		ppb
Lead	206-1	-0.07	-0.06	-0.07	-0.07		ppb
Lead	207-1	-0.07	-0.07	-0.07	-0.07		ppb
Lead	208-1	-0.07	-0.07	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	-0.26	0.22	-0.20	-0.08		ppb
Manganese	55-2	-0.01	-0.01	-0.02	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95949BL	Instrumnet Name :	P7
Client Sample ID :	PB95949BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:23:47	DataFile Name :	267CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.09	-0.08	-0.07	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.05	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.02	-0.01	-0.02		ppb
Phosphorus	31-2	-2.87	-6.97	-14.76	-8.20		ppb
Potassium	39-2	1.03	2.77	4.61	2.80	63.82	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.06	1.02	0.73	0.56	99.81	ppb
Selenium	82-1	-0.32	-0.42	-0.18	-0.31		ppb
Silicon	28-1	-10.25	-9.32	-8.26	-9.28		ppb
Silver	109-1	0.00	0.00	0.00	0.00	781.31	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	32.67	32.53	33.72	32.97	1.97	ppb
Strontium	86-1	0.02	0.03	0.03	0.03	27.83	ppb
Strontium	88-1	0.00	0.00	0.01	0.00	114.60	ppb
Sulfur	34-1	356.00	539.40	545.40	480.27	22.42	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	170.37	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	318.10	ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	-0.07	-0.05	-0.04	-0.06		ppb
Uranium	238-1	0.00	-0.01	0.00	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.23	-0.27	-0.21	-0.24		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95949BL	Instrumnet Name :	P7
Client Sample ID :	PB95949BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:23:47	DataFile Name :	267CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95949BS Instrumnet Name : P7
 Client Sample ID : PB95949BS Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:27:17 DataFile Name : 268CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.19	0.41	0.13	0.24	60.32	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.03	-0.02	-0.03		ppb
Barium	135-1	0.02	0.03	0.03	0.03	25.62	ppb
Barium	137-1	0.04	0.05	0.04	0.04	7.18	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	0.10	0.16	0.34	0.20	62.51	ppb
Boron	11-1	0.22	0.43	0.39	0.35	32.56	ppb
Cadmium	106-1	0.83	1.16	0.12	0.70	75.60	ppb
Cadmium	108-1	-0.08	0.03	-0.01	-0.02		ppb
Cadmium	111-1	0.38	0.40	0.32	0.36	10.87	ppb
Calcium	43-1	0.19	-2.21	0.00	-0.68		ppb
Calcium	44-1	-5.57	-6.21	-5.44	-5.74		ppb
Chromium	52-2	0.00	-0.01	0.04	0.01	255.99	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.02	0.03	0.00	0.01	118.15	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.23	0.22	0.24	0.23	3.49	ppb
Iron	57-2	0.12	0.06	-0.19	0.00		ppb
Lead	206-1	499.69	501.95	499.04	500.23	0.31	ppb
Lead	207-1	489.65	494.00	493.02	492.22	0.46	ppb
Lead	208-1	500.85	501.06	501.46	501.12	0.06	ppb
Lithium	6-1						%
Magnesium	24-2	0.44	0.03	-0.10	0.12	225.68	ppb
Manganese	55-2	0.00	0.00	0.03	0.01	143.82	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95949BS	Instrumnet Name :	P7
Client Sample ID :	PB95949BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:27:17	DataFile Name :	268CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.06	-0.07	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.00	0.00	0.00	0.00	462.29	ppb
Phosphorus	31-2	-8.32	1.01	-15.70	-7.67		ppb
Potassium	39-2	3.32	6.26	4.53	4.70	31.43	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.27	0.69	0.27	150.07	ppb
Selenium	78-2	0.22	0.47	-0.09	0.20	138.80	ppb
Selenium	82-1	0.31	-0.19	-0.15	-0.01		ppb
Silicon	28-1	-6.08	-8.57	-3.53	-6.06		ppb
Silver	109-1	0.00	0.00	0.00	0.00	68.02	ppb
Silver	107-1	0.00	0.00	0.00	0.00	203.28	ppb
Sodium	23-2	30.29	31.42	33.03	31.58	4.36	ppb
Strontium	86-1	0.08	0.06	0.04	0.06	34.63	ppb
Strontium	88-1	0.01	0.01	0.00	0.01	36.11	ppb
Sulfur	34-1	631.75	624.54	876.01	710.77	20.14	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.01	0.00	0.01	15.65	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	61.66	ppb
Tin	118-1	-0.01	-0.02	-0.02	-0.01		ppb
Titanium	47-1	0.01	-0.03	0.01	0.00		ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.21	0.23	0.15	0.19	21.84	ppb
Zirconium	90-1	-0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95949BS	Instrumnet Name :	P7
Client Sample ID :	PB95949BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:27:17	DataFile Name :	268CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	4939.49	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-02 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-K-B10-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:30:47 DataFile Name : 269SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.10	6.44	6.66	7.06	12.80	ppb
Antimony	121-1	-0.17	-0.16	-0.17	-0.17		ppb
Arsenic	75-2	0.24	0.15	0.20	0.19	22.36	ppb
Barium	135-1	20.86	21.23	20.61	20.90	1.51	ppb
Barium	137-1	20.93	21.32	21.41	21.22	1.21	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.97	14.01	12.96	13.65	4.36	ppb
Boron	11-1	13.31	14.55	14.66	14.17	5.27	ppb
Cadmium	106-1	0.25	1.26	0.70	0.73	68.93	ppb
Cadmium	108-1	-0.04	-0.02	-0.04	-0.03		ppb
Cadmium	111-1	0.34	0.41	0.37	0.37	10.05	ppb
Calcium	43-1	21926.18	22073.38	22131.30	22043.62	0.48	ppb
Calcium	44-1	22509.55	22302.92	22406.93	22406.46	0.46	ppb
Chromium	52-2	-0.13	-0.13	-0.12	-0.13		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	63.46	ppb
Copper	63-2	4.59	4.46	4.40	4.48	2.18	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.56	26.79	27.02	26.79	0.85	ppb
Iron	57-2	29.88	26.07	28.39	28.11	6.82	ppb
Lead	206-1	0.07	0.07	0.08	0.07	10.75	ppb
Lead	207-1	0.07	0.05	0.06	0.06	21.90	ppb
Lead	208-1	0.07	0.07	0.07	0.07	2.98	ppb
Lithium	6-1						%
Magnesium	24-2	8703.44	8773.38	8742.35	8739.72	0.40	ppb
Manganese	55-2	3.90	3.94	3.98	3.94	1.07	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-02 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-K-B10-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:30:47 DataFile Name : 269SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.07	0.08	0.08	9.06	ppb
Molybdenum	95-1	0.21	0.18	0.20	0.20	6.76	ppb
Molybdenum	96-1	0.15	0.14	0.16	0.15	8.12	ppb
Molybdenum	97-1	0.20	0.14	0.13	0.16	24.83	ppb
Molybdenum	98-1	0.18	0.20	0.17	0.18	7.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.38	0.36	0.40	0.38	5.80	ppb
Phosphorus	31-2	281.97	257.22	237.83	259.01	8.54	ppb
Potassium	39-2	1479.05	1465.40	1479.16	1474.54	0.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	0.64	-0.13	0.26	151.99	ppb
Selenium	78-2	0.77	0.52	0.62	0.64	19.90	ppb
Selenium	82-1	0.06	-0.35	-0.43	-0.24		ppb
Silicon	28-1	2690.38	2738.18	2746.95	2725.17	1.12	ppb
Silver	109-1	0.01	0.00	0.01	0.00	123.78	ppb
Silver	107-1	0.00	0.01	0.01	0.00	39.41	ppb
Sodium	23-2	56587.96	57211.90	56434.54	56744.80	0.73	ppb
Strontium	86-1	88.24	88.50	90.55	89.09	1.42	ppb
Strontium	88-1	89.75	90.05	90.96	90.25	0.69	ppb
Sulfur	34-1	4495.87	4547.00	4479.69	4507.52	0.78	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	58.56	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.27	0.22	0.27	0.26	12.40	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.07	ppb
Vanadium	51-2	0.09	0.08	0.07	0.08	13.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	19.36	19.94	19.26	19.52	1.87	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	26.21	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-02	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-B10-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:30:47	DataFile Name :	269SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	8.30	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-03 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-B10- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:34:16 DataFile Name : 270SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.66	11.81	12.33	11.60	7.38	ppb
Antimony	121-1	-0.13	-0.15	-0.14	-0.14		ppb
Arsenic	75-2	0.15	0.23	0.21	0.20	20.72	ppb
Barium	135-1	22.29	21.68	21.38	21.78	2.11	ppb
Barium	137-1	22.53	22.35	21.48	22.12	2.53	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00	8830.82	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.95	13.01	15.29	13.75	9.70	ppb
Boron	11-1	13.62	14.10	15.37	14.36	6.33	ppb
Cadmium	106-1	1.16	0.57	0.45	0.73	52.37	ppb
Cadmium	108-1	0.01	-0.04	0.07	0.01	440.64	ppb
Cadmium	111-1	0.41	0.37	0.35	0.37	8.30	ppb
Calcium	43-1	21996.49	21839.48	21618.99	21818.32	0.87	ppb
Calcium	44-1	22076.84	21994.32	21855.94	21975.70	0.51	ppb
Chromium	52-2	-0.12	-0.06	-0.11	-0.10		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	6.51	ppb
Copper	63-2	21.94	21.90	22.24	22.03	0.84	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	58.02	58.83	59.34	58.73	1.14	ppb
Iron	57-2	56.36	58.77	59.80	58.31	3.03	ppb
Lead	206-1	0.23	0.20	0.23	0.22	7.73	ppb
Lead	207-1	0.19	0.21	0.21	0.20	3.57	ppb
Lead	208-1	0.23	0.20	0.23	0.22	6.43	ppb
Lithium	6-1						%
Magnesium	24-2	8658.64	8706.06	8700.00	8688.23	0.30	ppb
Manganese	55-2	4.74	4.69	4.78	4.74	0.93	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-03 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-B10- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:34:16 DataFile Name : 270SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.06	0.06	7.95	ppb
Molybdenum	95-1	0.18	0.19	0.22	0.20	8.99	ppb
Molybdenum	96-1	0.14	0.17	0.15	0.15	9.03	ppb
Molybdenum	97-1	0.13	0.11	0.17	0.14	21.89	ppb
Molybdenum	98-1	0.19	0.17	0.18	0.18	5.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.83	3.75	3.85	3.81	1.43	ppb
Phosphorus	31-2	277.76	282.83	281.52	280.70	0.94	ppb
Potassium	39-2	1486.48	1497.48	1521.44	1501.80	1.19	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.05	-0.03	0.23	0.08	158.87	ppb
Selenium	77-2	0.26	-0.13	-0.13	0.00		ppb
Selenium	78-2	-0.40	-0.61	0.47	-0.18		ppb
Silicon	28-1	2742.62	2701.09	2720.49	2721.40	0.76	ppb
Silver	109-1	0.01	0.00	0.01	0.01	35.20	ppb
Silver	107-1	0.00	0.01	0.01	0.01	40.76	ppb
Sodium	23-2	55822.90	56457.14	56178.92	56152.99	0.57	ppb
Strontium	86-1	89.76	88.22	88.57	88.85	0.91	ppb
Strontium	88-1	90.80	90.31	91.33	90.82	0.56	ppb
Sulfur	34-1	4827.41	4525.54	4434.23	4595.73	4.48	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.22	0.19	0.21	0.21	8.19	ppb
Uranium	238-1	0.01	0.01	0.02	0.02	6.48	ppb
Vanadium	51-2	0.11	0.08	0.09	0.09	16.80	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	21.34	20.84	21.37	21.18	1.41	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	37.82	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-03	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-B10-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:34:16	DataFile Name :	270SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	96.63	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-04 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-K-B11-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:37:46 DataFile Name : 271SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.16	6.54	7.69	7.46	11.21	ppb
Antimony	121-1	-0.15	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.19	0.17	0.15	0.17	10.39	ppb
Barium	135-1	20.65	20.79	20.19	20.54	1.53	ppb
Barium	137-1	20.90	21.47	20.45	20.94	2.43	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	16.28	14.52	14.98	15.26	5.99	ppb
Boron	11-1	14.81	14.02	14.74	14.52	3.03	ppb
Cadmium	106-1	0.48	0.72	0.21	0.47	53.47	ppb
Cadmium	108-1	-0.04	0.03	-0.04	-0.02		ppb
Cadmium	111-1	0.35	0.37	0.33	0.35	5.40	ppb
Calcium	43-1	22244.15	21993.57	22414.57	22217.43	0.95	ppb
Calcium	44-1	22439.60	22393.36	22659.10	22497.35	0.63	ppb
Chromium	52-2	-0.13	-0.12	-0.13	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	41.54	ppb
Copper	63-2	3.93	3.76	3.81	3.83	2.27	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	26.85	26.76	26.55	26.72	0.59	ppb
Iron	57-2	27.95	27.06	29.02	28.01	3.49	ppb
Lead	207-1	0.04	0.07	0.08	0.06	37.74	ppb
Lead	208-1	0.06	0.06	0.09	0.07	18.22	ppb
Lead	206-1	0.08	0.07	0.09	0.08	9.31	ppb
Lithium	6-1						%
Magnesium	24-2	8932.44	8721.30	8827.21	8826.99	1.20	ppb
Manganese	55-2	3.68	3.60	3.51	3.60	2.31	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-04	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-B11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:37:46	DataFile Name :	271SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.07	0.07	0.91	ppb
Molybdenum	95-1	0.20	0.18	0.20	0.19	4.95	ppb
Molybdenum	96-1	0.17	0.17	0.16	0.17	4.90	ppb
Molybdenum	97-1	0.15	0.14	0.16	0.15	8.63	ppb
Molybdenum	98-1	0.22	0.18	0.18	0.19	12.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.64	1.76	1.74	1.71	3.74	ppb
Phosphorus	31-2	293.21	271.12	272.21	278.84	4.46	ppb
Potassium	39-2	1506.92	1486.80	1480.38	1491.37	0.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	0.26	-0.13	0.13	177.56	ppb
Selenium	78-2	-0.19	0.50	0.24	0.18	191.55	ppb
Selenium	82-1	0.04	0.02	-0.50	-0.15		ppb
Silicon	28-1	2791.95	2782.87	2775.26	2783.36	0.30	ppb
Silver	109-1	0.00	0.00	0.00	0.00	71.17	ppb
Silver	107-1	0.00	0.01	0.00	0.00	78.80	ppb
Sodium	23-2	57733.30	56931.15	56881.89	57182.11	0.84	ppb
Strontium	86-1	89.05	87.80	88.98	88.61	0.79	ppb
Strontium	88-1	90.75	89.91	90.30	90.32	0.47	ppb
Sulfur	34-1	4730.26	4685.77	4769.04	4728.36	0.88	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.05	-0.05	-0.04		ppb
Titanium	47-1	0.19	0.24	0.19	0.20	13.54	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.99	ppb
Vanadium	51-2	0.05	0.09	0.09	0.07	28.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	14.36	14.31	14.77	14.48	1.73	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	45.88	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-04	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-B11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:37:46	DataFile Name :	271SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.02	0.02	24.85	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-05 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-B11- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:41:16 DataFile Name : 272SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.23	7.50	8.62	7.78	9.44	ppb
Antimony	121-1	-0.15	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.15	0.12	0.16	0.14	15.50	ppb
Barium	135-1	20.65	20.12	20.91	20.56	1.95	ppb
Barium	137-1	20.87	21.07	21.04	21.00	0.51	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.36	14.01	15.27	14.55	4.50	ppb
Boron	11-1	14.13	15.32	15.88	15.11	5.91	ppb
Cadmium	106-1	0.61	0.58	-0.27	0.31	162.21	ppb
Cadmium	108-1	-0.02	0.05	-0.04	0.00		ppb
Cadmium	111-1	0.37	0.36	0.29	0.34	11.85	ppb
Calcium	43-1	21922.77	21858.12	21907.77	21896.22	0.15	ppb
Calcium	44-1	22309.35	22111.91	22243.49	22221.58	0.45	ppb
Chromium	52-2	-0.14	-0.09	-0.14	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	37.44	ppb
Copper	63-2	12.73	12.47	12.53	12.58	1.07	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	45.71	46.09	45.70	45.83	0.48	ppb
Iron	57-2	47.62	46.38	44.54	46.18	3.36	ppb
Lead	208-1	0.09	0.11	0.11	0.10	11.21	ppb
Lead	206-1	0.09	0.11	0.12	0.10	15.34	ppb
Lead	207-1	0.08	0.10	0.10	0.09	13.43	ppb
Lithium	6-1						%
Magnesium	24-2	8768.29	8754.05	8635.59	8719.31	0.84	ppb
Manganese	55-2	3.86	3.85	3.76	3.82	1.47	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-05 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-B11- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:41:16 DataFile Name : 272SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.06	0.07	0.07	10.55	ppb
Molybdenum	95-1	0.20	0.17	0.18	0.18	8.11	ppb
Molybdenum	96-1	0.15	0.14	0.16	0.15	5.54	ppb
Molybdenum	97-1	0.21	0.16	0.18	0.18	12.57	ppb
Molybdenum	98-1	0.20	0.19	0.20	0.20	2.06	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.73	0.60	0.74	0.69	10.90	ppb
Phosphorus	31-2	264.03	300.25	259.96	274.75	8.07	ppb
Potassium	39-2	1518.64	1525.30	1480.55	1508.17	1.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.48	0.20	0.76	0.48	59.00	ppb
Selenium	82-1	-0.13	-0.60	-0.16	-0.30		ppb
Silicon	28-1	2713.91	2734.13	2753.17	2733.74	0.72	ppb
Silver	107-1	0.00	0.00	0.01	0.01	41.15	ppb
Silver	109-1	0.00	0.00	0.00	0.00	16.48	ppb
Sodium	23-2	56918.51	57601.58	55663.43	56727.84	1.73	ppb
Strontium	86-1	90.79	89.34	90.26	90.13	0.81	ppb
Strontium	88-1	92.49	90.36	90.86	91.24	1.22	ppb
Sulfur	34-1	4351.17	4559.92	4521.01	4477.36	2.48	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.05	-0.02	-0.03		ppb
Titanium	47-1	0.21	0.25	0.25	0.24	10.29	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.42	ppb
Vanadium	51-2	0.09	0.07	0.09	0.08	10.19	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	28.48	28.52	27.31	28.10	2.44	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	29.34	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-05	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-B11-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:41:16	DataFile Name :	272SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.04	0.02	83.99	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-06 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-K-B12-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:44:46 DataFile Name : 273SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.59	5.52	5.61	5.91	10.06	ppb
Antimony	121-1	-0.18	-0.15	-0.18	-0.17		ppb
Arsenic	75-2	0.16	0.20	0.19	0.18	10.88	ppb
Barium	135-1	20.88	21.32	21.09	21.10	1.04	ppb
Barium	137-1	20.92	21.10	20.81	20.94	0.70	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.53	14.49	13.77	14.26	3.01	ppb
Boron	11-1	14.21	14.99	14.20	14.47	3.10	ppb
Cadmium	106-1	0.47	0.95	0.75	0.72	33.03	ppb
Cadmium	108-1	-0.06	0.03	-0.02	-0.02		ppb
Cadmium	111-1	0.35	0.39	0.38	0.37	4.80	ppb
Calcium	43-1	22258.73	21992.76	22301.02	22184.17	0.75	ppb
Calcium	44-1	22301.85	22254.03	22660.84	22405.57	0.99	ppb
Chromium	52-2	-0.17	-0.14	-0.13	-0.14		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	31.44	ppb
Copper	63-2	7.85	7.63	7.73	7.74	1.39	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.14	25.55	25.67	25.78	1.22	ppb
Iron	57-2	27.35	27.86	26.90	27.37	1.77	ppb
Lead	206-1	0.05	0.06	0.10	0.07	33.93	ppb
Lead	207-1	0.06	0.04	0.06	0.06	19.42	ppb
Lead	208-1	0.05	0.06	0.07	0.06	17.18	ppb
Lithium	6-1						%
Magnesium	24-2	8857.01	8740.22	8868.41	8821.88	0.80	ppb
Manganese	55-2	3.74	3.81	3.73	3.76	1.08	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-06	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-B12-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:44:46	DataFile Name :	273SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.08	0.08	0.07	12.25	ppb
Molybdenum	95-1	0.18	0.18	0.20	0.19	6.97	ppb
Molybdenum	96-1	0.20	0.17	0.14	0.17	19.88	ppb
Molybdenum	97-1	0.18	0.21	0.19	0.19	8.97	ppb
Molybdenum	98-1	0.21	0.19	0.20	0.20	5.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.41	0.44	0.42	0.42	4.26	ppb
Phosphorus	31-2	268.64	255.99	252.66	259.10	3.25	ppb
Potassium	39-2	1491.56	1492.17	1499.49	1494.41	0.30	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.66	-0.13	-0.13	0.13	355.25	ppb
Selenium	78-2	0.38	-0.05	0.79	0.37	112.43	ppb
Selenium	82-1	-0.25	-0.28	-0.52	-0.35		ppb
Silicon	28-1	2791.77	2767.13	2783.16	2780.69	0.45	ppb
Silver	109-1	0.00	0.00	0.00	0.00	104.89	ppb
Silver	107-1	0.00	0.01	0.00	0.00	19.77	ppb
Sodium	23-2	57489.05	56396.56	56725.71	56870.44	0.99	ppb
Strontium	86-1	88.77	88.16	90.96	89.29	1.65	ppb
Strontium	88-1	90.53	90.41	91.77	90.90	0.82	ppb
Sulfur	34-1	4715.50	4613.50	4803.71	4710.90	2.02	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.25	0.22	0.24	0.24	6.95	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	11.69	ppb
Vanadium	51-2	0.07	0.07	0.08	0.08	6.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	7.86	8.17	8.03	8.02	1.92	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	44.83	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-06	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-B12-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:44:46	DataFile Name :	273SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	28.03	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-07 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-B12- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:48:16 DataFile Name : 274SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.73	7.27	6.17	6.72	8.16	ppb
Antimony	121-1	-0.16	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.19	0.19	0.19	0.19	0.30	ppb
Barium	135-1	20.84	20.66	20.64	20.71	0.51	ppb
Barium	137-1	21.34	21.08	21.66	21.36	1.35	ppb
Beryllium	9-1	0.00	0.00	0.01	0.00	176.72	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.89	14.32	14.02	14.41	3.07	ppb
Boron	11-1	14.85	14.50	14.92	14.76	1.51	ppb
Cadmium	106-1	0.15	1.11	-0.05	0.40	154.03	ppb
Cadmium	108-1	-0.02	-0.02	-0.02	-0.02		ppb
Cadmium	111-1	0.33	0.40	0.31	0.35	12.72	ppb
Calcium	43-1	21878.96	21536.92	22213.00	21876.29	1.55	ppb
Calcium	44-1	22364.13	21902.55	22670.19	22312.29	1.73	ppb
Chromium	52-2	-0.13	-0.11	-0.14	-0.13		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	45.15	ppb
Copper	63-2	4.29	4.27	4.31	4.29	0.48	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.83	27.01	26.59	26.81	0.80	ppb
Iron	57-2	27.18	27.41	27.39	27.33	0.46	ppb
Lead	206-1	0.13	0.14	0.12	0.13	10.37	ppb
Lead	207-1	0.11	0.11	0.10	0.11	1.85	ppb
Lead	208-1	0.11	0.11	0.11	0.11	1.69	ppb
Lithium	6-1						%
Magnesium	24-2	8706.04	8847.53	8883.49	8812.35	1.06	ppb
Manganese	55-2	4.32	4.46	4.25	4.35	2.49	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-07	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-B12-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:48:16	DataFile Name :	274SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.08	0.08	7.20	ppb
Molybdenum	95-1	0.16	0.19	0.18	0.18	7.55	ppb
Molybdenum	96-1	0.18	0.17	0.14	0.16	11.83	ppb
Molybdenum	97-1	0.21	0.19	0.18	0.19	7.96	ppb
Molybdenum	98-1	0.19	0.21	0.18	0.19	5.25	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.55	0.62	0.62	0.60	6.86	ppb
Phosphorus	31-2	270.11	242.79	252.57	255.16	5.43	ppb
Potassium	39-2	1461.33	1487.08	1491.49	1479.97	1.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	0.25	0.12	180.77	ppb
Selenium	78-2	0.72	1.04	0.00	0.58	91.07	ppb
Selenium	82-1	-0.52	-0.11	-0.61	-0.41		ppb
Silicon	28-1	2726.06	2720.77	2786.61	2744.48	1.33	ppb
Silver	107-1	0.01	0.01	0.00	0.01	68.81	ppb
Silver	109-1	0.01	0.01	0.01	0.01	16.08	ppb
Sodium	23-2	56700.18	57140.36	56691.51	56844.02	0.45	ppb
Strontium	86-1	88.98	90.19	90.41	89.86	0.86	ppb
Strontium	88-1	91.42	91.27	90.03	90.91	0.84	ppb
Sulfur	34-1	4516.93	4297.76	4917.42	4577.37	6.86	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.21	0.23	0.21	0.22	6.35	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	12.54	ppb
Vanadium	51-2	0.07	0.07	0.09	0.08	16.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	19.93	20.10	20.32	20.12	0.97	ppb
Zirconium	90-1	0.03	0.01	0.02	0.02	33.96	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-07	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-B12-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:48:16	DataFile Name :	274SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	64.52	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-08 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-B20-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:51:46 DataFile Name : 275SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.89	6.70	7.36	7.65	14.71	ppb
Antimony	121-1	-0.17	-0.16	-0.17	-0.16		ppb
Arsenic	75-2	0.20	0.17	0.17	0.18	10.05	ppb
Barium	135-1	21.00	20.93	21.56	21.16	1.63	ppb
Barium	137-1	21.62	21.24	21.45	21.44	0.88	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.81	15.72	13.64	14.72	7.11	ppb
Boron	11-1	14.34	15.09	14.79	14.74	2.54	ppb
Cadmium	106-1	0.21	0.69	1.04	0.65	64.01	ppb
Cadmium	108-1	-0.02	-0.04	-0.04	-0.03		ppb
Cadmium	111-1	0.34	0.38	0.40	0.37	8.82	ppb
Calcium	43-1	22033.91	21979.76	22069.56	22027.74	0.21	ppb
Calcium	44-1	22114.68	22541.11	22189.96	22281.92	1.02	ppb
Chromium	52-2	-0.15	-0.09	-0.12	-0.12		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	62.64	ppb
Copper	63-2	5.61	5.57	5.62	5.60	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	26.98	27.52	27.00	27.17	1.12	ppb
Iron	57-2	26.42	24.24	29.75	26.80	10.36	ppb
Lead	206-1	0.12	0.11	0.09	0.11	13.03	ppb
Lead	207-1	0.07	0.10	0.10	0.09	14.54	ppb
Lead	208-1	0.10	0.10	0.10	0.10	2.55	ppb
Lithium	6-1						%
Magnesium	24-2	8762.32	8811.11	8613.20	8728.87	1.18	ppb
Manganese	55-2	4.05	4.05	4.08	4.06	0.41	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-08	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-B20-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:51:46	DataFile Name :	275SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.07	0.07	4.93	ppb
Molybdenum	95-1	0.15	0.19	0.19	0.17	13.84	ppb
Molybdenum	96-1	0.14	0.14	0.16	0.15	8.18	ppb
Molybdenum	97-1	0.16	0.13	0.19	0.16	17.07	ppb
Molybdenum	98-1	0.18	0.18	0.21	0.19	8.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.51	0.49	0.49	0.49	2.01	ppb
Phosphorus	31-2	295.86	265.20	268.84	276.63	6.06	ppb
Potassium	39-2	1483.55	1495.59	1478.18	1485.77	0.60	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.27	-0.02	-0.25	-0.18		ppb
Selenium	77-2	0.26	1.04	0.26	0.52	87.00	ppb
Selenium	78-2	0.16	-0.11	0.89	0.31	165.80	ppb
Silicon	28-1	2807.79	2731.71	2726.34	2755.28	1.65	ppb
Silver	109-1	0.01	0.01	0.00	0.01	15.06	ppb
Silver	107-1	0.01	0.02	0.01	0.01	44.94	ppb
Sodium	23-2	57122.78	57490.12	56130.77	56914.56	1.24	ppb
Strontium	86-1	89.05	88.61	89.42	89.03	0.45	ppb
Strontium	88-1	91.18	90.83	90.74	90.91	0.26	ppb
Sulfur	34-1	4562.26	4585.74	4796.48	4648.16	2.77	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.21	0.23	0.20	0.21	7.66	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.76	ppb
Vanadium	51-2	0.08	0.08	0.06	0.08	16.11	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	17.58	18.12	17.69	17.80	1.62	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	20.33	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-08	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-B20- <i>A</i>	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:51:46	DataFile Name :	275SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.01	0.01	84.70	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-09 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-B20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:55:17 DataFile Name : 276SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.89	10.72	12.43	11.68	7.47	ppb
Antimony	121-1	-0.15	-0.16	-0.17	-0.16		ppb
Arsenic	75-2	0.21	0.23	0.19	0.21	10.30	ppb
Barium	135-1	21.15	21.40	21.21	21.25	0.61	ppb
Barium	137-1	21.86	21.77	21.77	21.80	0.23	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	14.60	13.55	14.67	14.28	4.38	ppb
Boron	11-1	14.14	14.86	15.99	15.00	6.23	ppb
Cadmium	106-1	0.26	0.95	0.34	0.52	73.38	ppb
Cadmium	108-1	0.00	-0.08	-0.06	-0.05		ppb
Cadmium	111-1	0.33	0.40	0.34	0.36	9.92	ppb
Calcium	43-1	22345.42	22010.10	22235.51	22197.01	0.77	ppb
Calcium	44-1	22475.93	22386.15	22493.53	22451.87	0.26	ppb
Chromium	52-2	-0.14	-0.15	-0.11	-0.13		ppb
Cobalt	59-2	0.01	0.00	0.02	0.01	55.89	ppb
Copper	63-2	10.82	11.01	11.14	10.99	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	45.81	45.14	46.31	45.75	1.29	ppb
Iron	57-2	45.44	44.60	46.04	45.36	1.59	ppb
Lead	206-1	0.17	0.19	0.18	0.18	5.76	ppb
Lead	207-1	0.14	0.18	0.17	0.16	11.49	ppb
Lead	208-1	0.17	0.18	0.18	0.18	3.30	ppb
Lithium	6-1						%
Magnesium	24-2	8771.60	8717.12	8878.47	8789.07	0.93	ppb
Manganese	55-2	5.72	5.62	5.91	5.75	2.53	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-09 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-B20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:55:17 DataFile Name : 276SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.07	0.07	5.22	ppb
Molybdenum	95-1	0.18	0.16	0.18	0.17	4.42	ppb
Molybdenum	96-1	0.16	0.13	0.17	0.16	13.27	ppb
Molybdenum	97-1	0.18	0.14	0.19	0.17	15.63	ppb
Molybdenum	98-1	0.19	0.16	0.17	0.17	11.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.59	0.59	0.62	0.60	3.45	ppb
Phosphorus	31-2	246.43	223.52	249.12	239.69	5.87	ppb
Potassium	39-2	1479.11	1481.07	1491.19	1483.79	0.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.65	0.26	0.26	152.49	ppb
Selenium	78-2	-0.46	0.70	0.48	0.24	255.27	ppb
Selenium	82-1	0.14	0.55	0.24	0.31	69.30	ppb
Silicon	28-1	2769.50	2729.81	2773.10	2757.47	0.87	ppb
Silver	109-1	0.00	0.01	0.01	0.00	62.37	ppb
Silver	107-1	0.01	0.01	0.01	0.01	31.99	ppb
Sodium	23-2	56764.23	57244.07	57635.75	57214.68	0.76	ppb
Strontium	86-1	90.53	88.27	88.40	89.07	1.43	ppb
Strontium	88-1	91.92	90.93	90.01	90.95	1.05	ppb
Sulfur	34-1	4671.24	4613.08	4736.05	4673.46	1.32	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.18	0.30	0.17	0.22	32.35	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.78	ppb
Vanadium	51-2	0.08	0.09	0.09	0.09	4.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	22.60	22.68	22.82	22.70	0.49	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	41.60	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-09	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-B20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:55:17	DataFile Name :	276SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.03	0.02	100.38	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:58:46	DataFile Name :	277CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.68	11.33	12.00	11.67	2.85	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.04	-0.03	-0.03		ppb
Barium	135-1	0.04	0.05	0.07	0.06	28.92	ppb
Barium	137-1	0.03	0.04	0.04	0.04	17.25	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	0.81	0.92	1.06	0.93	12.96	ppb
Boron	11-1	1.04	0.98	1.00	1.01	3.34	ppb
Cadmium	111-1	0.37	0.39	0.33	0.36	8.73	ppb
Cadmium	106-1	0.72	1.07	0.22	0.67	63.70	ppb
Cadmium	108-1	0.06	0.06	0.01	0.04	66.25	ppb
Calcium	43-1	1.51	1.03	2.04	1.52	33.23	ppb
Calcium	44-1	-0.60	-1.67	-3.23	-1.83		ppb
Chromium	52-2	0.01	0.02	0.03	0.02	63.40	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.09	0.08	0.09	0.09	4.41	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						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.46	0.47	0.50	0.47	4.00	ppb
Iron	57-2	0.54	0.19	0.46	0.40	45.62	ppb
Lead	206-1	497.81	498.79	495.51	497.37	0.34	ppb
Lead	207-1	492.56	495.38	493.87	493.94	0.29	ppb
Lead	208-1	498.67	505.09	499.72	501.16	0.69	ppb
Lithium	6-1						%
Magnesium	24-2	0.55	0.32	0.32	0.40	33.76	ppb
Manganese	55-2	0.15	0.14	0.15	0.15	5.21	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:58:46	DataFile Name :	277CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.03	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.03	-0.04	-0.02	-0.03		ppb
Molybdenum	97-1	-0.08	-0.07	-0.04	-0.06		ppb
Molybdenum	98-1	-0.03	-0.05	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	0.01	0.00		ppb
Phosphorus	31-2	-2.32	-10.65	-6.42	-6.46		ppb
Potassium	39-2	5.69	6.11	10.37	7.39	35.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	-0.13	0.27	0.14	170.26	ppb
Selenium	78-2	0.43	0.97	0.24	0.54	69.82	ppb
Selenium	82-1	-0.06	-0.38	0.13	-0.10		ppb
Silicon	28-1	-2.63	-1.09	-2.39	-2.03		ppb
Silver	109-1	0.00	0.00	0.00	0.00	135.51	ppb
Silver	107-1	0.00	0.00	0.00	0.00	73.40	ppb
Sodium	23-2	48.35	44.35	45.82	46.17	4.39	ppb
Strontium	86-1	-0.02	0.01	-0.02	-0.01		ppb
Strontium	88-1	0.01	0.02	0.01	0.01	27.68	ppb
Sulfur	34-1	808.77	898.77	815.05	840.86	5.98	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	205-1	0.00	0.01	0.00	0.00	48.29	ppb
Thallium	203-1	0.01	0.00	0.00	0.01	82.27	ppb
Tin	118-1	0.00	0.00	0.00	0.00	151.15	ppb
Titanium	47-1	0.04	0.03	0.01	0.02	68.62	ppb
Uranium	238-1	0.00	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.00	0.00	0.00	86.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.84	0.86	0.69	0.80	12.18	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:58:46	DataFile Name :	277CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	13.18	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:02:16	DataFile Name :	278CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.16	0.07	0.20	0.04	493.58	ppb
Antimony	121-1	-0.29	-0.29	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.02	-0.01	-0.02		ppb
Barium	135-1	-0.01	-0.01	0.00	0.00		ppb
Barium	137-1	-0.01	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.46	0.56	0.63	0.55	15.99	ppb
Boron	11-1	0.57	0.40	0.52	0.50	17.75	ppb
Cadmium	106-1	0.40	0.80	1.35	0.85	56.34	ppb
Cadmium	108-1	-0.01	-0.04	-0.01	-0.02		ppb
Cadmium	111-1	0.34	0.37	0.41	0.38	9.25	ppb
Calcium	43-1	1.56	2.27	5.47	3.10	67.04	ppb
Calcium	44-1	-0.14	-1.39	-0.74	-0.75		ppb
Chromium	52-2	-0.01	0.04	0.04	0.02	109.54	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.02	0.02	0.00	0.01	104.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.09	0.14	0.27	0.16	54.56	ppb
Iron	57-2	-0.07	0.02	-0.77	-0.27		ppb
Lead	206-1	-0.06	-0.06	-0.05	-0.06		ppb
Lead	207-1	-0.05	-0.04	-0.07	-0.05		ppb
Lead	208-1	-0.06	-0.05	-0.06	-0.06		ppb
Lithium	6-1						%
Magnesium	24-2	0.29	0.07	0.39	0.25	64.91	ppb
Manganese	55-2	-0.01	-0.02	0.00	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:02:16	DataFile Name :	278CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.09	-0.09	-0.09		ppb
Molybdenum	98-1	-0.06	-0.06	-0.05	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	-0.01	0.00		ppb
Phosphorus	31-2	3.68	-15.30	-2.48	-4.70		ppb
Potassium	39-2	3.34	7.83	10.52	7.23	50.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.70	0.28	0.28	0.42	57.99	ppb
Selenium	78-2	-0.39	0.07	1.29	0.32	268.47	ppb
Selenium	82-1	0.27	-0.11	-0.38	-0.07		ppb
Silicon	28-1	-3.71	-5.25	-5.19	-4.72		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	36.50	38.01	38.92	37.81	3.23	ppb
Strontium	86-1	0.01	0.05	-0.01	0.02	164.61	ppb
Strontium	88-1	0.00	0.00	0.01	0.00	44.97	ppb
Sulfur	34-1	981.89	841.76	896.48	906.71	7.79	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	84.42	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	110.82	ppb
Tin	118-1	-0.01	-0.01	-0.02	-0.01		ppb
Titanium	47-1	-0.07	-0.04	-0.01	-0.04		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.04	-0.02	-0.10	-0.05		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:02:16	DataFile Name :	278CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	110.62	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-10 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-B21-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:05:46 DataFile Name : 279SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.64	7.62	7.67	7.64	0.37	ppb
Antimony	121-1	-0.17	-0.17	-0.17	-0.17		ppb
Arsenic	75-2	0.21	0.12	0.15	0.16	26.38	ppb
Barium	135-1	20.50	20.20	20.15	20.28	0.93	ppb
Barium	137-1	21.02	20.62	21.47	21.04	2.04	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	14.13	12.01	13.01	13.05	8.13	ppb
Boron	11-1	13.26	14.19	13.95	13.80	3.49	ppb
Cadmium	108-1	-0.04	0.02	-0.06	-0.03		ppb
Cadmium	111-1	0.44	0.38	0.42	0.41	6.79	ppb
Cadmium	106-1	1.64	0.90	1.32	1.29	28.60	ppb
Calcium	43-1	22022.94	21907.51	21803.79	21911.41	0.50	ppb
Calcium	44-1	22311.27	22245.08	22273.80	22276.72	0.15	ppb
Chromium	52-2	-0.11	-0.15	-0.15	-0.13		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	40.60	ppb
Copper	63-2	4.86	4.83	4.88	4.86	0.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.44	27.05	27.10	27.19	0.78	ppb
Iron	57-2	29.70	28.67	27.41	28.60	4.01	ppb
Lead	206-1	0.01	0.00	0.03	0.02	97.82	ppb
Lead	207-1	0.00	0.00	0.02	0.01	174.53	ppb
Lead	208-1	0.01	0.01	0.03	0.02	78.68	ppb
Lithium	6-1						%
Magnesium	24-2	8704.23	8850.54	8716.59	8757.12	0.93	ppb
Manganese	55-2	4.51	4.54	4.45	4.50	0.98	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-10	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-B21-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:05:46	DataFile Name :	279SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.08	0.06	21.25	ppb
Molybdenum	95-1	0.16	0.18	0.18	0.17	7.28	ppb
Molybdenum	96-1	0.13	0.17	0.15	0.15	13.06	ppb
Molybdenum	97-1	0.14	0.19	0.18	0.17	16.04	ppb
Molybdenum	98-1	0.17	0.17	0.18	0.18	3.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.41	0.40	0.41	0.41	2.52	ppb
Phosphorus	31-2	275.16	261.74	246.43	261.11	5.50	ppb
Potassium	39-2	1452.14	1461.27	1457.51	1456.97	0.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.65	-0.13	0.25	0.26	152.95	ppb
Selenium	78-2	0.04	-0.11	-0.50	-0.19		ppb
Selenium	82-1	-0.03	0.07	0.43	0.16	155.10	ppb
Silicon	28-1	2768.02	2752.39	2718.83	2746.41	0.92	ppb
Silver	107-1	0.00	0.00	0.00	0.00	118.13	ppb
Silver	109-1	0.00	0.00	0.00	0.00	61.56	ppb
Sodium	23-2	56076.10	57084.75	56964.11	56708.32	0.97	ppb
Strontium	86-1	88.40	88.34	89.80	88.85	0.93	ppb
Strontium	88-1	89.39	89.62	89.33	89.45	0.17	ppb
Sulfur	34-1	4557.75	4537.85	4466.79	4520.80	1.06	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.20	0.26	0.23	0.23	13.34	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.69	ppb
Vanadium	51-2	0.06	0.09	0.07	0.07	16.58	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	8.31	8.35	8.03	8.23	2.12	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	37.03	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-10	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-B21- <i>A</i>	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:05:46	DataFile Name :	279SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	26.21	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-11 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-B21 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:09:15 DataFile Name : 280SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.96	7.56	7.45	7.33	4.36	ppb
Antimony	121-1	-0.15	-0.16	-0.17	-0.16		ppb
Arsenic	75-2	0.17	0.23	0.17	0.19	17.22	ppb
Barium	135-1	20.56	20.90	20.13	20.53	1.89	ppb
Barium	137-1	20.98	21.03	20.94	20.98	0.22	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.12	14.00	13.31	13.48	3.42	ppb
Boron	11-1	13.85	14.19	14.26	14.10	1.53	ppb
Cadmium	106-1	0.47	-0.09	0.00	0.13	236.65	ppb
Cadmium	108-1	0.05	0.07	0.00	0.04	82.66	ppb
Cadmium	111-1	0.36	0.32	0.35	0.34	6.20	ppb
Calcium	43-1	22159.12	21911.24	22209.81	22093.39	0.72	ppb
Calcium	44-1	22140.47	22329.25	22520.49	22330.07	0.85	ppb
Chromium	52-2	-0.12	-0.11	-0.17	-0.13		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	46.47	ppb
Copper	63-2	7.65	7.70	7.73	7.70	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	30.55	30.49	29.91	30.32	1.16	ppb
Iron	57-2	29.61	31.83	32.46	31.30	4.78	ppb
Lead	206-1	0.05	0.06	0.09	0.06	33.13	ppb
Lead	207-1	0.04	0.05	0.08	0.05	33.04	ppb
Lead	208-1	0.04	0.05	0.06	0.05	23.32	ppb
Lithium	6-1						%
Magnesium	24-2	8722.82	8826.39	8774.37	8774.53	0.59	ppb
Manganese	55-2	3.77	3.71	3.77	3.75	1.02	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-11	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-B21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:09:15	DataFile Name :	280SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.07	0.08	0.08	10.23	ppb
Molybdenum	95-1	0.19	0.21	0.21	0.20	6.82	ppb
Molybdenum	96-1	0.17	0.15	0.17	0.16	8.63	ppb
Molybdenum	97-1	0.17	0.16	0.15	0.16	5.28	ppb
Molybdenum	98-1	0.18	0.17	0.18	0.18	4.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.50	0.55	0.56	0.54	5.97	ppb
Phosphorus	31-2	224.29	249.92	274.41	249.54	10.04	ppb
Potassium	39-2	1472.66	1479.46	1459.08	1470.40	0.71	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.23	-0.46	-0.06	-0.25		ppb
Selenium	77-2	0.26	-0.13	0.26	0.13	178.91	ppb
Selenium	78-2	0.25	0.41	0.73	0.46	53.43	ppb
Silicon	28-1	2738.92	2762.42	2774.29	2758.55	0.65	ppb
Silver	109-1	0.00	0.00	0.00	0.00	148.66	ppb
Silver	107-1	0.00	0.01	0.00	0.00	39.60	ppb
Sodium	23-2	57307.35	57401.79	56952.52	57220.55	0.41	ppb
Strontium	86-1	89.26	87.75	88.61	88.54	0.86	ppb
Strontium	88-1	90.35	90.00	89.80	90.05	0.31	ppb
Sulfur	34-1	4655.04	4722.23	5026.35	4801.21	4.12	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.20	0.19	0.30	0.23	26.76	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	5.87	ppb
Vanadium	51-2	0.07	0.06	0.07	0.07	10.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	8.05	7.74	8.43	8.07	4.30	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	29.35	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-11	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-B21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:09:15	DataFile Name :	280SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.01	0.01	75.29	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-12 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-B22-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:12:44 DataFile Name : 281SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.71	6.89	6.64	7.08	7.89	ppb
Antimony	121-1	-0.17	-0.17	-0.17	-0.17		ppb
Arsenic	75-2	0.21	0.18	0.17	0.19	12.29	ppb
Barium	135-1	20.26	19.71	20.29	20.09	1.61	ppb
Barium	137-1	20.76	20.29	20.29	20.44	1.32	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	14.20	14.76	15.45	14.80	4.23	ppb
Boron	11-1	14.48	14.65	14.45	14.53	0.74	ppb
Cadmium	111-1	0.35	0.37	0.42	0.38	9.93	ppb
Cadmium	106-1	0.35	0.82	1.30	0.82	57.23	ppb
Cadmium	108-1	-0.02	0.03	-0.06	-0.02		ppb
Calcium	43-1	21555.24	21647.92	21844.37	21682.51	0.68	ppb
Calcium	44-1	21870.81	21815.51	22352.78	22013.04	1.34	ppb
Chromium	52-2	-0.10	-0.11	-0.08	-0.10		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	79.54	ppb
Copper	63-2	6.96	6.94	6.96	6.95	0.14	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	27.24	26.71	27.03	26.99	0.98	ppb
Iron	57-2	26.64	28.98	27.20	27.61	4.42	ppb
Lead	206-1	0.13	0.12	0.11	0.12	8.44	ppb
Lead	207-1	0.09	0.12	0.10	0.10	16.07	ppb
Lead	208-1	0.11	0.12	0.12	0.12	4.90	ppb
Lithium	6-1						%
Magnesium	24-2	8698.14	8703.82	8779.09	8727.02	0.52	ppb
Manganese	55-2	3.86	4.04	3.91	3.94	2.41	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-12	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-B22-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:12:44	DataFile Name :	281SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	96-1	0.18	0.14	0.18	0.16	14.64	ppb
Molybdenum	97-1	0.17	0.14	0.17	0.16	9.55	ppb
Molybdenum	98-1	0.19	0.17	0.15	0.17	11.91	ppb
Molybdenum	94-1	0.08	0.07	0.08	0.07	8.42	ppb
Molybdenum	95-1	0.19	0.17	0.18	0.18	4.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.49	0.60	0.58	0.56	9.96	ppb
Phosphorus	31-2	235.06	240.47	241.32	238.95	1.42	ppb
Potassium	39-2	1468.40	1461.11	1484.43	1471.31	0.81	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.00	0.16	-0.65	-0.16		ppb
Selenium	77-2	-0.13	0.26	-0.13	0.00		ppb
Selenium	78-2	0.32	0.62	0.73	0.56	37.73	ppb
Silicon	28-1	2692.59	2762.78	2741.26	2732.21	1.32	ppb
Silver	109-1	0.00	0.01	0.01	0.01	19.26	ppb
Silver	107-1	0.01	0.00	0.00	0.00	137.45	ppb
Sodium	23-2	57167.10	56787.91	56675.14	56876.72	0.45	ppb
Strontium	86-1	85.77	86.07	87.64	86.49	1.16	ppb
Strontium	88-1	88.48	87.74	88.77	88.33	0.60	ppb
Sulfur	34-1	4435.23	4574.20	4703.74	4571.06	2.94	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.13	0.20	0.27	0.20	35.51	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.64	ppb
Vanadium	51-2	0.08	0.07	0.08	0.08	8.74	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	16.41	16.28	15.82	16.17	1.91	ppb
Zirconium	90-1	0.01	0.02	0.00	0.01	77.02	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-12	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-B22- <i>A</i>	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:12:44	DataFile Name :	281SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	58.02	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-13 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-B22 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:16:13 DataFile Name : 282SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.42	7.09	6.93	7.15	3.49	ppb
Antimony	121-1	-0.18	-0.14	-0.15	-0.16		ppb
Arsenic	75-2	0.15	0.19	0.22	0.18	19.30	ppb
Barium	135-1	20.41	20.60	20.93	20.65	1.25	ppb
Barium	137-1	20.80	20.92	21.54	21.09	1.87	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.66	15.75	14.09	15.50	8.40	ppb
Boron	11-1	14.57	14.53	15.08	14.73	2.06	ppb
Cadmium	106-1	-0.15	0.50	1.19	0.51	129.55	ppb
Cadmium	108-1	-0.02	-0.04	-0.06	-0.04		ppb
Cadmium	111-1	0.30	0.35	0.41	0.35	15.37	ppb
Calcium	43-1	21912.87	21900.88	22285.71	22033.15	0.99	ppb
Calcium	44-1	22215.28	22465.88	22236.44	22305.87	0.62	ppb
Chromium	52-2	-0.09	-0.14	-0.09	-0.11		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	37.25	ppb
Copper	63-2	4.75	4.70	4.78	4.74	0.89	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.16	26.75	27.69	27.20	1.72	ppb
Iron	57-2	28.29	26.85	26.77	27.30	3.13	ppb
Lead	206-1	0.04	0.07	0.05	0.05	26.76	ppb
Lead	207-1	0.02	0.03	0.03	0.03	31.75	ppb
Lead	208-1	0.03	0.05	0.03	0.04	26.56	ppb
Lithium	6-1						%
Magnesium	24-2	8718.18	8564.14	8833.44	8705.25	1.55	ppb
Manganese	55-2	6.36	6.34	6.65	6.45	2.72	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-13	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-B22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:16:13	DataFile Name :	282SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.06	0.07	20.50	ppb
Molybdenum	95-1	0.17	0.17	0.19	0.18	4.51	ppb
Molybdenum	96-1	0.14	0.16	0.16	0.15	9.95	ppb
Molybdenum	97-1	0.14	0.14	0.12	0.13	11.47	ppb
Molybdenum	98-1	0.19	0.20	0.18	0.19	4.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.56	0.50	0.53	0.53	5.78	ppb
Phosphorus	31-2	239.78	261.27	274.73	258.59	6.82	ppb
Potassium	39-2	1464.52	1452.00	1482.40	1466.30	1.04	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.66	-0.13	0.13	355.00	ppb
Selenium	78-2	0.55	1.09	0.04	0.56	94.43	ppb
Selenium	82-1	0.12	-0.26	0.23	0.03	864.31	ppb
Silicon	28-1	2743.84	2720.01	2789.57	2751.14	1.28	ppb
Silver	109-1	0.00	0.00	0.00	0.00	72.47	ppb
Silver	107-1	0.01	0.00	0.01	0.01	55.69	ppb
Sodium	23-2	56679.97	55747.95	57390.68	56606.20	1.46	ppb
Strontium	86-1	89.04	89.57	90.89	89.84	1.06	ppb
Strontium	88-1	89.06	90.01	90.98	90.02	1.06	ppb
Sulfur	34-1	4623.44	4668.87	4872.61	4721.64	2.81	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.05	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.31	0.23	0.20	0.25	23.96	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	4.57	ppb
Vanadium	51-2	0.08	0.08	0.10	0.08	12.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.32	11.34	11.25	11.31	0.41	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	10.61	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-13	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-B22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:16:13	DataFile Name :	282SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	34.38	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-14 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-B30-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:19:43 DataFile Name : 283SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.30	7.75	9.32	8.12	13.06	ppb
Antimony	121-1	-0.17	-0.16	-0.17	-0.17		ppb
Arsenic	75-2	0.13	0.20	0.29	0.21	37.59	ppb
Barium	135-1	21.01	20.96	20.93	20.97	0.18	ppb
Barium	137-1	21.52	21.57	21.42	21.50	0.35	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	13.44	15.33	14.74	14.50	6.66	ppb
Boron	11-1	14.13	14.49	15.01	14.54	3.04	ppb
Cadmium	106-1	0.11	0.53	0.67	0.44	65.81	ppb
Cadmium	108-1	-0.08	-0.06	0.00	-0.05		ppb
Cadmium	111-1	0.33	0.36	0.36	0.35	5.40	ppb
Calcium	43-1	21998.93	21866.81	22308.97	22058.24	1.03	ppb
Calcium	44-1	21956.44	22328.31	22629.49	22304.75	1.51	ppb
Chromium	52-2	-0.10	-0.09	-0.11	-0.10		ppb
Cobalt	59-2	0.01	0.00	0.00	0.01	77.68	ppb
Copper	63-2	8.73	8.81	8.80	8.78	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	26.52	26.56	26.56	26.55	0.08	ppb
Iron	57-2	26.17	29.17	25.26	26.87	7.61	ppb
Lead	208-1	0.02	0.03	0.02	0.02	15.99	ppb
Lead	207-1	0.03	0.03	0.01	0.02	43.32	ppb
Lead	206-1	0.03	0.04	0.04	0.04	20.99	ppb
Lithium	6-1						%
Magnesium	24-2	8843.54	8833.49	8717.52	8798.18	0.80	ppb
Manganese	55-2	3.88	3.84	4.05	3.92	2.87	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-14 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-B30-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:19:43 DataFile Name : 283SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.09	0.07	16.71	ppb
Molybdenum	95-1	0.20	0.21	0.14	0.18	19.23	ppb
Molybdenum	96-1	0.17	0.19	0.17	0.18	5.73	ppb
Molybdenum	97-1	0.16	0.17	0.18	0.17	6.79	ppb
Molybdenum	98-1	0.19	0.23	0.19	0.20	10.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.45	0.48	0.42	0.45	6.43	ppb
Phosphorus	31-2	233.95	185.10	267.16	228.74	18.04	ppb
Potassium	39-2	1493.00	1488.42	1496.64	1492.69	0.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.72	0.10	0.85	0.56	71.42	ppb
Selenium	82-1	-0.39	0.29	0.48	0.13	358.64	ppb
Silicon	28-1	2763.63	2727.02	2780.23	2756.96	0.99	ppb
Silver	109-1	0.00	0.01	0.00	0.00	57.48	ppb
Silver	107-1	0.01	0.01	0.01	0.01	26.86	ppb
Sodium	23-2	57665.48	57204.59	57138.82	57336.29	0.50	ppb
Strontium	86-1	89.36	89.91	89.99	89.75	0.38	ppb
Strontium	88-1	90.94	91.92	91.54	91.47	0.54	ppb
Sulfur	34-1	4238.05	4428.21	4703.88	4456.71	5.26	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.04	-0.06	-0.05		ppb
Titanium	47-1	0.31	0.23	0.21	0.25	20.88	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.90	ppb
Vanadium	51-2	0.09	0.07	0.08	0.08	14.96	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	9.24	9.55	8.88	9.22	3.63	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	28.07	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-14	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-B30- <i>A</i>	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:19:43	DataFile Name :	283SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.02	0.02	84.72	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-15 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-B30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:23:13 DataFile Name : 284SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.12	9.62	10.48	10.41	7.25	ppb
Antimony	121-1	-0.15	-0.14	-0.18	-0.16		ppb
Arsenic	75-2	0.17	0.19	0.20	0.19	7.22	ppb
Barium	135-1	21.83	21.53	22.16	21.84	1.43	ppb
Barium	137-1	21.43	21.34	22.19	21.66	2.14	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.54	14.44	13.96	14.32	2.18	ppb
Boron	11-1	14.64	15.17	14.77	14.86	1.86	ppb
Cadmium	106-1	0.64	1.78	0.63	1.02	64.89	ppb
Cadmium	108-1	-0.04	-0.02	-0.04	-0.03		ppb
Cadmium	111-1	0.38	0.46	0.37	0.40	11.84	ppb
Calcium	43-1	22063.48	21825.12	22133.67	22007.42	0.73	ppb
Calcium	44-1	22373.14	22021.84	22474.56	22289.85	1.07	ppb
Chromium	52-2	-0.15	-0.11	-0.10	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	26.44	ppb
Copper	63-2	17.76	18.14	18.22	18.04	1.38	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	42.05	42.67	42.18	42.30	0.77	ppb
Iron	57-2	41.54	43.54	44.43	43.17	3.42	ppb
Lead	206-1	0.51	0.50	0.48	0.50	2.99	ppb
Lead	207-1	0.45	0.45	0.46	0.45	2.07	ppb
Lead	208-1	0.47	0.48	0.48	0.48	1.08	ppb
Lithium	6-1						%
Magnesium	24-2	8696.23	8791.53	8798.89	8762.22	0.65	ppb
Manganese	55-2	6.03	5.95	5.89	5.96	1.15	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-15	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-B30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:23:13	DataFile Name :	284SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.07	0.07	4.07	ppb
Molybdenum	95-1	0.16	0.15	0.21	0.17	19.39	ppb
Molybdenum	96-1	0.17	0.18	0.15	0.17	9.83	ppb
Molybdenum	97-1	0.15	0.16	0.12	0.15	15.12	ppb
Molybdenum	98-1	0.20	0.22	0.20	0.20	5.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.97	0.89	0.95	0.94	4.36	ppb
Phosphorus	31-2	261.75	299.87	277.17	279.60	6.86	ppb
Potassium	39-2	1468.05	1479.58	1479.46	1475.70	0.45	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.42	-0.61	-0.04	-0.36		ppb
Selenium	77-2	0.26	0.65	-0.13	0.26	152.31	ppb
Selenium	78-2	0.17	1.30	-0.17	0.44	176.55	ppb
Silicon	28-1	2773.41	2697.44	2723.92	2731.59	1.41	ppb
Silver	109-1	0.01	0.01	0.00	0.00	35.53	ppb
Silver	107-1	0.01	0.01	0.01	0.01	38.54	ppb
Sodium	23-2	56023.97	56868.98	56785.02	56559.32	0.82	ppb
Strontium	86-1	88.29	90.37	88.11	88.92	1.41	ppb
Strontium	88-1	89.71	90.48	90.63	90.27	0.54	ppb
Sulfur	34-1	4663.87	4218.40	4589.56	4490.61	5.31	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.03		ppb
Titanium	47-1	0.25	0.22	0.29	0.25	12.28	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	19.72	ppb
Vanadium	51-2	0.09	0.07	0.08	0.08	12.81	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	82.05	82.18	84.62	82.95	1.74	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	13.13	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-15	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-B30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:23:13	DataFile Name :	284SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.02	0.02	88.92	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-16 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-B31-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:26:43 DataFile Name : 285SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.21	7.29	6.60	6.70	8.14	ppb
Antimony	121-1	-0.14	-0.15	-0.16	-0.15		ppb
Arsenic	75-2	0.16	0.25	0.20	0.20	23.78	ppb
Barium	135-1	21.07	20.54	21.15	20.92	1.60	ppb
Barium	137-1	20.75	21.40	21.13	21.10	1.54	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.70	15.37	15.25	14.77	6.31	ppb
Boron	11-1	14.10	15.07	14.88	14.68	3.51	ppb
Cadmium	106-1	0.39	-0.18	0.36	0.19	168.26	ppb
Cadmium	108-1	-0.04	-0.04	0.03	-0.02		ppb
Cadmium	111-1	0.35	0.31	0.35	0.34	7.41	ppb
Calcium	43-1	21880.93	22145.71	22253.34	22093.33	0.87	ppb
Calcium	44-1	22712.06	22497.47	22264.11	22491.21	1.00	ppb
Chromium	52-2	-0.11	-0.11	-0.11	-0.11		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	32.21	ppb
Copper	63-2	5.66	5.63	5.68	5.66	0.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	39.52	39.19	39.09	39.27	0.57	ppb
Iron	57-2	38.33	39.69	38.38	38.80	1.99	ppb
Lead	206-1	0.03	0.03	0.04	0.03	13.14	ppb
Lead	207-1	0.01	0.01	0.03	0.02	49.87	ppb
Lead	208-1	0.03	0.03	0.04	0.03	14.69	ppb
Lithium	6-1						%
Magnesium	24-2	8709.22	8726.17	8792.82	8742.74	0.51	ppb
Manganese	55-2	4.27	4.40	4.29	4.32	1.57	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-16	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-B31-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:26:43	DataFile Name :	285SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.06	0.07	7.89	ppb
Molybdenum	95-1	0.17	0.18	0.22	0.19	13.21	ppb
Molybdenum	96-1	0.15	0.18	0.16	0.16	8.13	ppb
Molybdenum	97-1	0.18	0.18	0.17	0.18	4.90	ppb
Molybdenum	98-1	0.18	0.18	0.20	0.19	6.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.67	0.74	0.70	0.70	4.89	ppb
Phosphorus	31-2	253.72	244.70	241.04	246.48	2.65	ppb
Potassium	39-2	1468.55	1487.98	1482.56	1479.70	0.68	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.19	0.49	-0.08	0.07	497.22	ppb
Selenium	77-2	0.64	0.25	-0.13	0.25	153.60	ppb
Selenium	78-2	0.27	0.31	0.87	0.48	69.77	ppb
Silicon	28-1	2701.09	2740.53	2776.63	2739.42	1.38	ppb
Silver	109-1	0.01	0.01	0.00	0.01	32.18	ppb
Silver	107-1	0.01	0.01	0.01	0.01	29.33	ppb
Sodium	23-2	56336.72	57467.13	57314.03	57039.29	1.08	ppb
Strontium	86-1	88.71	88.54	89.72	88.99	0.71	ppb
Strontium	88-1	89.98	90.68	91.12	90.59	0.63	ppb
Sulfur	34-1	4485.62	4635.99	4760.12	4627.24	2.97	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.03	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.21	0.30	0.27	0.26	16.33	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	2.89	ppb
Vanadium	51-2	0.08	0.08	0.08	0.08	1.65	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	14.10	13.98	14.35	14.14	1.35	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	22.24	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-16	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-B31- <i>A</i>	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:26:43	DataFile Name :	285SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	19.22	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-17 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-B31 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:30:13 DataFile Name : 286SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.65	9.09	8.48	8.41	8.62	ppb
Antimony	121-1	-0.16	-0.19	-0.15	-0.16		ppb
Arsenic	75-2	0.14	0.19	0.22	0.18	22.19	ppb
Barium	135-1	20.73	20.93	20.44	20.70	1.17	ppb
Barium	137-1	20.81	21.00	21.63	21.15	2.05	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.55	14.83	14.69	15.02	3.08	ppb
Boron	11-1	14.82	13.87	15.05	14.58	4.29	ppb
Cadmium	106-1	1.45	0.68	1.10	1.07	35.94	ppb
Cadmium	108-1	-0.02	-0.04	-0.02	-0.03		ppb
Cadmium	111-1	0.44	0.38	0.40	0.41	7.31	ppb
Calcium	43-1	21731.45	22097.31	21817.75	21882.17	0.87	ppb
Calcium	44-1	22276.77	22525.53	22302.85	22368.38	0.61	ppb
Chromium	52-2	-0.14	-0.11	-0.11	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	32.31	ppb
Copper	63-2	12.55	12.92	12.80	12.76	1.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.44	34.20	33.38	33.67	1.37	ppb
Iron	57-2	33.59	32.23	35.17	33.66	4.37	ppb
Lead	206-1	0.50	0.48	0.51	0.49	3.28	ppb
Lead	207-1	0.48	0.47	0.45	0.47	3.02	ppb
Lead	208-1	0.49	0.46	0.49	0.48	2.81	ppb
Lithium	6-1						%
Magnesium	24-2	8700.32	8725.94	8829.64	8751.97	0.78	ppb
Manganese	55-2	3.80	3.70	3.80	3.77	1.42	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-17	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-B31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:30:13	DataFile Name :	286SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.09	0.07	17.84	ppb
Molybdenum	95-1	0.20	0.18	0.16	0.18	9.59	ppb
Molybdenum	96-1	0.18	0.17	0.17	0.18	4.20	ppb
Molybdenum	97-1	0.16	0.18	0.18	0.17	7.36	ppb
Molybdenum	98-1	0.17	0.23	0.19	0.20	15.06	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.04	0.96	0.92	0.97	5.93	ppb
Phosphorus	31-2	225.69	298.19	263.26	262.38	13.82	ppb
Potassium	39-2	1484.63	1486.35	1491.31	1487.43	0.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	-0.13	-0.01		ppb
Selenium	78-2	0.69	-0.25	0.45	0.30	164.56	ppb
Selenium	82-1	-0.07	-0.14	-0.12	-0.11		ppb
Silicon	28-1	2705.12	2705.50	2712.06	2707.56	0.14	ppb
Silver	109-1	0.00	0.01	0.00	0.00	136.31	ppb
Silver	107-1	0.00	0.00	0.01	0.00	94.05	ppb
Sodium	23-2	56441.33	56819.38	57146.16	56802.29	0.62	ppb
Strontium	86-1	86.84	89.83	88.02	88.23	1.71	ppb
Strontium	88-1	89.10	90.58	89.97	89.89	0.83	ppb
Sulfur	34-1	4374.68	4584.67	4473.64	4477.66	2.35	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.03	-0.02		ppb
Titanium	47-1	0.27	0.27	0.28	0.27	2.72	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	2.51	ppb
Vanadium	51-2	0.07	0.09	0.09	0.08	15.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	20.39	20.56	21.21	20.72	2.10	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	30.18	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-17	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-B31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:30:13	DataFile Name :	286SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.01	0.02	59.01	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-18 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-B32-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:33:43 DataFile Name : 287SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.41	12.97	11.03	11.47	11.63	ppb
Antimony	121-1	-0.15	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.16	0.22	0.19	0.19	17.29	ppb
Barium	135-1	20.90	20.84	20.76	20.84	0.32	ppb
Barium	137-1	21.03	21.09	20.70	20.94	1.00	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.06	14.76	14.15	14.32	2.66	ppb
Boron	11-1	14.98	14.76	15.16	14.97	1.35	ppb
Cadmium	106-1	0.52	0.40	0.70	0.54	28.74	ppb
Cadmium	108-1	0.02	-0.02	0.00	0.00	694.64	ppb
Cadmium	111-1	0.36	0.35	0.37	0.36	2.24	ppb
Calcium	43-1	21807.83	21921.13	22257.96	21995.64	1.06	ppb
Calcium	44-1	22123.12	22176.39	22230.70	22176.74	0.24	ppb
Chromium	52-2	-0.11	-0.16	-0.10	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	14.29	ppb
Copper	63-2	16.09	15.94	16.18	16.07	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	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	66.92	66.50	66.78	66.73	0.32	ppb
Iron	57-2	69.55	64.12	67.36	67.01	4.08	ppb
Lead	206-1	0.04	0.02	0.03	0.03	37.50	ppb
Lead	207-1	0.02	0.05	0.04	0.03	39.27	ppb
Lead	208-1	0.04	0.04	0.04	0.04	5.97	ppb
Lithium	6-1						%
Magnesium	24-2	8804.72	8743.54	8781.58	8776.61	0.35	ppb
Manganese	55-2	4.62	4.75	4.57	4.64	1.99	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-18	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-B32-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:33:43	DataFile Name :	287SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.09	0.08	0.08	9.06	ppb
Molybdenum	95-1	0.14	0.17	0.18	0.16	11.02	ppb
Molybdenum	96-1	0.17	0.17	0.15	0.16	7.97	ppb
Molybdenum	97-1	0.22	0.20	0.15	0.19	17.58	ppb
Molybdenum	98-1	0.18	0.20	0.18	0.19	5.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.47	0.44	0.48	0.46	4.53	ppb
Phosphorus	31-2	249.71	241.00	282.22	257.64	8.43	ppb
Potassium	39-2	1502.15	1521.89	1518.70	1514.25	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	1.43	-0.13	0.51	157.71	ppb
Selenium	78-2	-0.18	-0.56	-0.08	-0.27		ppb
Selenium	82-1	-0.06	-0.78	-0.08	-0.30		ppb
Silicon	28-1	2748.19	2710.02	2795.91	2751.37	1.56	ppb
Silver	107-1	0.01	0.01	0.01	0.01	25.55	ppb
Silver	109-1	0.00	0.01	0.00	0.00	116.14	ppb
Sodium	23-2	57157.21	57234.45	56687.97	57026.55	0.52	ppb
Strontium	86-1	89.89	89.08	89.19	89.38	0.49	ppb
Strontium	88-1	91.56	91.58	91.08	91.41	0.31	ppb
Sulfur	34-1	4339.09	4184.18	4667.12	4396.80	5.61	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	-0.01	-0.01		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.29	0.17	0.21	0.23	26.52	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	15.59	ppb
Vanadium	51-2	0.08	0.09	0.07	0.08	9.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	23.28	23.61	23.70	23.53	0.94	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	20.91	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-18	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-B32- <i>A</i>	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:33:43	DataFile Name :	287SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.02	0.02	24.05	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-19 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-B32 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:37:13 DataFile Name : 288SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.11	6.53	7.45	6.69	10.20	ppb
Antimony	121-1	-0.16	-0.16	-0.18	-0.17		ppb
Arsenic	75-2	0.18	0.20	0.17	0.19	7.85	ppb
Barium	135-1	20.89	20.98	21.08	20.99	0.46	ppb
Barium	137-1	20.95	21.37	21.13	21.15	1.01	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.35	14.77	14.63	14.25	5.47	ppb
Boron	11-1	15.39	14.66	15.69	15.25	3.47	ppb
Cadmium	106-1	0.69	0.53	0.47	0.56	20.08	ppb
Cadmium	108-1	-0.08	-0.02	-0.04	-0.05		ppb
Cadmium	111-1	0.37	0.36	0.35	0.36	3.46	ppb
Calcium	43-1	22064.74	21936.80	22102.80	22034.78	0.39	ppb
Calcium	44-1	22447.84	22097.38	22600.26	22381.82	1.15	ppb
Chromium	52-2	-0.15	-0.16	-0.14	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	51.25	ppb
Copper	63-2	7.43	7.38	7.54	7.45	1.11	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.41	32.08	32.32	32.27	0.54	ppb
Iron	57-2	34.92	35.15	31.79	33.95	5.53	ppb
Lead	206-1	0.08	0.09	0.09	0.09	2.02	ppb
Lead	207-1	0.06	0.07	0.07	0.07	10.71	ppb
Lead	208-1	0.08	0.08	0.09	0.08	6.88	ppb
Lithium	6-1						%
Magnesium	24-2	8729.04	8642.94	8726.33	8699.44	0.56	ppb
Manganese	55-2	4.28	4.26	4.24	4.26	0.52	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-19	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-B32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:37:13	DataFile Name :	288SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.06	0.05	0.06	24.68	ppb
Molybdenum	95-1	0.19	0.18	0.17	0.18	6.19	ppb
Molybdenum	96-1	0.15	0.15	0.14	0.15	5.26	ppb
Molybdenum	97-1	0.15	0.16	0.20	0.17	14.48	ppb
Molybdenum	98-1	0.21	0.17	0.17	0.18	10.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.53	0.49	0.51	0.51	3.66	ppb
Phosphorus	31-2	249.89	271.35	289.43	270.22	7.32	ppb
Potassium	39-2	1486.87	1489.95	1505.33	1494.05	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.65	-0.13	-0.13	0.13	355.56	ppb
Selenium	78-2	-0.14	0.53	1.94	0.78	137.08	ppb
Selenium	82-1	-0.38	-0.29	0.50	-0.06		ppb
Silicon	28-1	2778.62	2668.06	2761.98	2736.22	2.18	ppb
Silver	109-1	0.00	0.00	0.00	0.00	35.75	ppb
Silver	107-1	0.00	0.00	0.01	0.00	226.60	ppb
Sodium	23-2	56700.62	55650.61	56223.64	56191.62	0.94	ppb
Strontium	86-1	88.98	91.47	89.85	90.10	1.40	ppb
Strontium	88-1	91.45	91.98	90.67	91.37	0.72	ppb
Sulfur	34-1	4443.14	4305.39	4776.98	4508.50	5.38	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.03	-0.05	-0.04		ppb
Titanium	47-1	0.25	0.32	0.31	0.30	12.74	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	16.92	ppb
Vanadium	51-2	0.06	0.08	0.06	0.07	15.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	16.77	15.71	17.37	16.61	5.04	ppb
Zirconium	90-1	0.00	0.02	0.02	0.01	63.87	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-19	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-B32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:37:13	DataFile Name :	288SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	25.94	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV99	Instrumnet Name :	P7
Client Sample ID :	CCV99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:40:42	DataFile Name :	289CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.86	2.39	2.84	2.37	20.71	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.01	-0.03	-0.01	-0.02		ppb
Barium	135-1	0.02	0.04	0.04	0.03	35.76	ppb
Barium	137-1	0.04	0.07	0.05	0.06	31.10	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	1.46	1.05	0.88	1.13	26.06	ppb
Boron	11-1	1.04	1.08	0.84	0.99	13.26	ppb
Cadmium	106-1	0.91	0.51	1.22	0.88	40.49	ppb
Cadmium	108-1	-0.01	0.06	-0.04	0.00	1872.20	ppb
Cadmium	111-1	0.38	0.35	0.40	0.38	7.36	ppb
Calcium	43-1	2.80	4.58	2.97	3.45	28.45	ppb
Calcium	44-1	-1.70	-0.96	-1.01	-1.22		ppb
Chromium	52-2	-0.02	0.02	0.03	0.01	287.29	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.10	0.10	0.13	0.11	17.09	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	3.10	2.84	2.91	2.95	4.63	ppb
Iron	57-2	2.36	1.92	2.65	2.31	15.96	ppb
Lead	206-1	500.04	493.50	500.67	498.07	0.80	ppb
Lead	207-1	496.80	492.02	492.09	493.64	0.55	ppb
Lead	208-1	506.81	497.45	502.12	502.13	0.93	ppb
Lithium	6-1						%
Magnesium	24-2	1.07	0.57	0.73	0.79	32.34	ppb
Manganese	55-2	0.17	0.18	0.16	0.17	6.13	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV99	Instrumnet Name :	P7
Client Sample ID :	CCV99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:40:42	DataFile Name :	289CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.08	-0.05	-0.08	-0.07		ppb
Molybdenum	98-1	-0.03	-0.05	-0.04	-0.04		ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.01	0.01	-0.01	0.00	327.46	ppb
Phosphorus	31-2	-19.47	-9.58	-13.23	-14.10		ppb
Potassium	39-2	4.42	3.06	7.03	4.83	41.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.44	-0.62	-0.05	-0.08		ppb
Selenium	77-2	0.68	0.27	-0.13	0.27	149.53	ppb
Selenium	78-2	0.57	0.09	0.28	0.31	77.59	ppb
Silicon	28-1	-2.45	0.05	-4.76	-2.39		ppb
Silver	109-1	0.01	0.00	0.00	0.00	75.24	ppb
Silver	107-1	0.00	0.00	0.00	0.00	22.10	ppb
Sodium	23-2	49.71	46.67	46.66	47.68	3.69	ppb
Strontium	86-1	0.02	0.02	-0.02	0.01	296.94	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	11.32	ppb
Sulfur	34-1	652.37	875.17	459.80	662.45	31.38	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00	116.94	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	92.14	ppb
Tin	118-1	-0.01	0.01	0.00	0.00		ppb
Titanium	47-1	0.04	0.04	0.02	0.03	44.73	ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	2470.74	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2.48	2.90	2.66	2.68	7.77	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV99	Instrumnet Name :	P7
Client Sample ID :	CCV99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:40:42	DataFile Name :	289CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB99	Instrumnet Name :	P7
Client Sample ID :	CCB99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:44:12	DataFile Name :	290CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.73	9.12	10.08	9.64	5.06	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.03	-0.04	-0.03		ppb
Barium	135-1	-0.01	-0.01	0.00	0.00		ppb
Barium	137-1	-0.01	0.00	0.00	0.00		ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.46	0.70	0.53	0.56	22.24	ppb
Boron	11-1	0.54	0.36	0.65	0.52	28.07	ppb
Cadmium	106-1	1.73	0.26	1.03	1.01	73.44	ppb
Cadmium	108-1	-0.04	0.08	-0.01	0.01	627.73	ppb
Cadmium	111-1	0.44	0.32	0.39	0.38	15.40	ppb
Calcium	43-1	2.41	5.99	3.74	4.05	44.80	ppb
Calcium	44-1	-0.39	0.09	-1.25	-0.52		ppb
Chromium	52-2	0.01	0.02	0.01	0.02	16.12	ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	0.03	0.00	-0.01	0.01	312.90	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.25	0.15	0.19	0.19	24.92	ppb
Iron	57-2	0.27	0.01	0.24	0.17	83.12	ppb
Lead	206-1	-0.06	-0.06	-0.04	-0.06		ppb
Lead	207-1	-0.05	-0.03	-0.05	-0.04		ppb
Lead	208-1	-0.06	-0.05	-0.05	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	0.07	0.13	0.18	0.13	44.64	ppb
Manganese	55-2	-0.01	0.01	0.01	0.00	204.31	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB99	Instrumnet Name :	P7
Client Sample ID :	CCB99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:44:12	DataFile Name :	290CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.05	-0.06	-0.06	-0.05		ppb
Molybdenum	96-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	97-1	-0.09	-0.09	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.05	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.01	0.00	631.12	ppb
Phosphorus	31-2	-12.86	-11.68	-11.05	-11.86		ppb
Potassium	39-2	8.55	2.37	7.62	6.18	53.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.28	0.28	0.28	0.28	0.56	ppb
Selenium	78-2	0.41	0.59	0.61	0.54	21.03	ppb
Selenium	82-1	-0.85	0.14	-0.01	-0.24		ppb
Silicon	28-1	-6.46	-4.86	-2.63	-4.65		ppb
Silver	109-1	0.01	0.00	0.00	0.00	66.27	ppb
Silver	107-1	0.00	0.00	0.00	0.00	58.19	ppb
Sodium	23-2	39.27	39.91	38.02	39.07	2.46	ppb
Strontium	86-1	-0.01	0.03	-0.01	0.01	332.95	ppb
Strontium	88-1	0.01	0.00	0.00	0.00	62.12	ppb
Sulfur	34-1	562.59	643.10	567.85	591.18	7.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	58402.63	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	100.72	ppb
Tin	118-1	0.01	0.00	0.00	0.00	574.95	ppb
Titanium	47-1	0.02	-0.02	-0.05	-0.02		ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.00	-0.01	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.51	2.25	2.38	2.38	5.59	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB99	Instrumnet Name :	P7
Client Sample ID :	CCB99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:44:12	DataFile Name :	290CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	170.16	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95950BL Instrumnet Name : P7
 Client Sample ID : PB95950BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:47:42 DataFile Name : 291CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.30	-0.02	-0.09	-0.13		ppb
Antimony	121-1	-0.28	-0.29	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.03		ppb
Barium	135-1	-0.01	0.00	0.01	0.00		ppb
Barium	137-1	0.00	0.00	0.00	0.00	121.73	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.09	0.47	0.11	0.22	94.95	ppb
Boron	11-1	0.26	0.28	0.44	0.32	30.21	ppb
Cadmium	106-1	-0.15	1.35	0.50	0.57	132.74	ppb
Cadmium	108-1	-0.04	-0.06	-0.04	-0.04		ppb
Cadmium	111-1	0.30	0.41	0.35	0.35	15.81	ppb
Calcium	43-1	-2.21	-3.24	-0.81	-2.09		ppb
Calcium	44-1	-8.56	-7.29	-7.37	-7.74		ppb
Chromium	52-2	-0.04	-0.04	-0.04	-0.04		ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	-0.01	0.01	-0.02	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.16	0.09	0.11	0.12	27.27	ppb
Iron	57-2	-0.19	-0.13	-0.52	-0.28		ppb
Lead	206-1	-0.08	-0.08	-0.08	-0.08		ppb
Lead	207-1	-0.08	-0.08	-0.09	-0.08		ppb
Lead	208-1	-0.07	-0.07	-0.08	-0.08		ppb
Lithium	6-1						%
Magnesium	24-2	-0.03	-0.13	0.35	0.06	408.09	ppb
Manganese	55-2	-0.02	-0.01	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95950BL	Instrumnet Name :	P7
Client Sample ID :	PB95950BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:47:42	DataFile Name :	291CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.06	-0.05	-0.05		ppb
Molybdenum	97-1	-0.09	-0.07	-0.09	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.00	0.00		ppb
Phosphorus	31-2	-9.17	-11.95	-15.92	-12.35		ppb
Potassium	39-2	3.72	3.23	4.56	3.84	17.61	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.05	-0.89	-0.23	-0.39		ppb
Selenium	77-2	0.27	0.27	-0.13	0.14	171.75	ppb
Selenium	78-2	0.22	0.58	-0.11	0.23	150.16	ppb
Silicon	28-1	-6.43	-6.74	-5.73	-6.30		ppb
Silver	109-1	0.00	0.00	0.00	0.00	3827.23	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	33.25	34.23	34.21	33.90	1.64	ppb
Strontium	86-1	0.06	0.04	0.03	0.04	40.89	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	44.31	ppb
Sulfur	34-1	374.77	275.95	538.77	396.49	33.48	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	34.36	ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.00	-0.04	-0.03	-0.02		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	-0.28	-0.28	-0.24	-0.27		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95950BL	Instrumnet Name :	P7
Client Sample ID :	PB95950BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:47:42	DataFile Name :	291CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	240.04	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95950BS	Instrumnet Name :	P7
Client Sample ID :	PB95950BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:51:13	DataFile Name :	292CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.27	0.35	-0.02	0.20	95.60	ppb
Antimony	121-1	-0.28	-0.28	-0.29	-0.28		ppb
Arsenic	75-2	-0.02	-0.03	-0.01	-0.02		ppb
Barium	135-1	0.07	0.07	0.10	0.08	21.86	ppb
Barium	137-1	0.10	0.06	0.10	0.09	25.42	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.10	0.47	0.16	0.24	82.62	ppb
Boron	11-1	0.12	0.36	0.29	0.26	47.35	ppb
Cadmium	111-1	0.31	0.39	0.40	0.37	13.62	ppb
Cadmium	106-1	-0.06	0.92	1.16	0.67	95.47	ppb
Cadmium	108-1	-0.06	-0.06	-0.01	-0.04		ppb
Calcium	43-1	4.24	2.04	6.14	4.14	49.52	ppb
Calcium	44-1	-1.14	-1.52	-1.11	-1.26		ppb
Chromium	52-2	-0.02	0.05	-0.01	0.01	607.31	ppb
Cobalt	59-2	-0.01	0.00	-0.01	0.00		ppb
Copper	63-2	0.01	0.05	0.03	0.03	61.11	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.24	0.30	0.28	0.27	11.04	ppb
Iron	57-2	0.39	-0.06	0.00	0.11	219.62	ppb
Lead	206-1	494.94	496.37	500.62	497.31	0.59	ppb
Lead	207-1	490.94	489.68	496.27	492.29	0.71	ppb
Lead	208-1	498.86	501.38	506.78	502.34	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	0.19	0.00	0.25	0.15	87.73	ppb
Manganese	55-2	0.03	0.06	0.04	0.04	33.08	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95950BS	Instrumnet Name :	P7
Client Sample ID :	PB95950BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:51:13	DataFile Name :	292CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	96-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.08	-0.08	-0.07	-0.08		ppb
Molybdenum	98-1	-0.04	-0.05	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.01	0.01	0.01	98.35	ppb
Phosphorus	31-2	-13.20	-20.82	-13.26	-15.76		ppb
Potassium	39-2	6.01	8.96	5.75	6.91	25.79	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.20	0.01	-0.22	0.00		ppb
Selenium	77-2	0.27	-0.13	0.28	0.14	171.16	ppb
Selenium	78-2	1.31	0.38	0.73	0.81	58.20	ppb
Silicon	28-1	-8.02	-4.63	-6.25	-6.30		ppb
Silver	109-1	0.00	0.00	0.00	0.00	2546.55	ppb
Silver	107-1	0.00	0.00	0.00	0.00	131.67	ppb
Sodium	23-2	30.43	35.60	34.22	33.42	8.00	ppb
Strontium	86-1	0.04	0.00	0.05	0.03	76.75	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	36.44	ppb
Sulfur	34-1	716.08	734.33	630.30	693.57	8.01	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	94.19	ppb
Thallium	205-1	0.00	0.01	0.01	0.01	41.60	ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.01	0.02	-0.05	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	0.80	0.73	0.83	0.79	6.78	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95950BS	Instrumnet Name :	P7
Client Sample ID :	PB95950BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:51:13	DataFile Name :	292CCV.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-05 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-K-C11-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:54:43 DataFile Name : 293SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.59	7.36	8.39	7.45	12.14	ppb
Antimony	121-1	-0.17	-0.16	-0.19	-0.17		ppb
Arsenic	75-2	0.14	0.17	0.18	0.16	15.17	ppb
Barium	135-1	21.65	21.18	21.44	21.43	1.09	ppb
Barium	137-1	21.95	21.37	21.48	21.60	1.41	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	13.60	13.24	13.79	13.54	2.06	ppb
Boron	11-1	13.96	14.12	14.12	14.07	0.63	ppb
Cadmium	106-1	0.58	1.35	1.14	1.03	38.55	ppb
Cadmium	108-1	0.00	-0.04	-0.02	-0.02		ppb
Cadmium	111-1	0.36	0.42	0.40	0.39	8.63	ppb
Calcium	43-1	22229.41	22124.12	22146.61	22166.72	0.25	ppb
Calcium	44-1	22533.31	22247.66	22294.89	22358.62	0.68	ppb
Chromium	52-2	-0.09	-0.16	-0.14	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	26.16	ppb
Copper	63-2	3.84	3.79	3.76	3.80	1.08	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	27.15	26.74	27.16	27.02	0.89	ppb
Iron	57-2	27.69	27.38	26.44	27.17	2.39	ppb
Lead	206-1	0.14	0.14	0.14	0.14	2.06	ppb
Lead	207-1	0.10	0.10	0.13	0.11	18.42	ppb
Lead	208-1	0.12	0.13	0.14	0.13	9.94	ppb
Lithium	6-1						%
Magnesium	24-2	8818.24	8759.50	8761.66	8779.80	0.38	ppb
Manganese	55-2	4.16	4.13	4.20	4.16	0.89	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-05	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-C11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:54:43	DataFile Name :	293SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.08	0.07	0.07	11.34	ppb
Molybdenum	95-1	0.16	0.19	0.20	0.18	9.22	ppb
Molybdenum	96-1	0.14	0.13	0.17	0.15	13.90	ppb
Molybdenum	97-1	0.19	0.16	0.12	0.15	24.79	ppb
Molybdenum	98-1	0.19	0.18	0.19	0.19	2.62	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.42	0.42	0.44	0.43	2.21	ppb
Phosphorus	31-2	296.71	281.13	286.33	288.06	2.75	ppb
Potassium	39-2	1500.99	1480.55	1508.32	1496.62	0.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	-0.13	0.64	0.25	153.07	ppb
Selenium	78-2	-0.31	1.16	0.95	0.60	132.57	ppb
Selenium	82-1	-0.48	0.11	0.13	-0.08		ppb
Silicon	28-1	2735.39	2760.37	2765.25	2753.67	0.58	ppb
Silver	109-1	0.00	0.00	0.00	0.00	283.93	ppb
Silver	107-1	0.00	0.01	0.00	0.00	20.97	ppb
Sodium	23-2	57348.57	56914.34	56893.55	57052.15	0.45	ppb
Strontium	86-1	89.53	90.19	91.07	90.26	0.86	ppb
Strontium	88-1	91.19	91.52	92.55	91.76	0.78	ppb
Sulfur	34-1	4590.41	4617.44	4579.70	4595.85	0.42	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.36	0.25	0.19	0.27	32.00	ppb
Uranium	238-1	0.01	0.01	0.02	0.02	14.99	ppb
Vanadium	51-2	0.07	0.08	0.08	0.08	5.65	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	21.94	22.03	23.06	22.35	2.77	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	34.37	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-05	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-C11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:54:43	DataFile Name :	293SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.02	0.02	0.02	37.36	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-06 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-C11- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:58:13 DataFile Name : 294SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.14	7.16	5.96	7.09	15.37	ppb
Antimony	121-1	-0.15	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.17	0.14	0.17	0.16	11.47	ppb
Barium	135-1	21.90	21.75	21.03	21.56	2.17	ppb
Barium	137-1	22.08	21.69	21.97	21.91	0.90	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.77	14.66	13.02	14.15	6.93	ppb
Boron	11-1	13.72	15.01	15.14	14.62	5.38	ppb
Cadmium	106-1	0.99	0.77	0.80	0.85	13.86	ppb
Cadmium	108-1	-0.02	0.05	-0.04	0.00		ppb
Cadmium	111-1	0.39	0.38	0.38	0.38	2.48	ppb
Calcium	43-1	21813.03	22009.64	22141.78	21988.15	0.75	ppb
Calcium	44-1	21991.36	22114.39	22218.10	22107.95	0.51	ppb
Chromium	52-2	-0.13	-0.12	-0.13	-0.12		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	3.21	ppb
Copper	63-2	2.13	2.29	2.17	2.20	3.77	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.19	27.07	27.12	27.13	0.23	ppb
Iron	57-2	27.69	28.29	26.69	27.55	2.93	ppb
Lead	206-1	0.09	0.11	0.09	0.09	14.06	ppb
Lead	207-1	0.05	0.09	0.08	0.08	25.68	ppb
Lead	208-1	0.07	0.09	0.08	0.08	14.50	ppb
Lithium	6-1						%
Magnesium	24-2	8759.21	8659.72	8769.65	8729.53	0.70	ppb
Manganese	55-2	4.03	3.97	4.00	4.00	0.73	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-06	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-C11-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:58:13	DataFile Name :	294SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.08	0.07	9.86	ppb
Molybdenum	95-1	0.17	0.17	0.21	0.18	11.72	ppb
Molybdenum	96-1	0.16	0.13	0.15	0.15	10.62	ppb
Molybdenum	97-1	0.14	0.17	0.19	0.16	15.32	ppb
Molybdenum	98-1	0.20	0.21	0.16	0.19	13.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.43	0.42	0.43	0.43	1.41	ppb
Phosphorus	31-2	288.50	222.86	261.89	257.75	12.81	ppb
Potassium	39-2	1492.50	1485.05	1509.54	1495.70	0.84	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.26	0.00		ppb
Selenium	78-2	0.43	0.75	0.50	0.56	30.00	ppb
Selenium	82-1	0.42	-0.13	0.27	0.18	155.52	ppb
Silicon	28-1	2754.35	2777.40	2798.29	2776.68	0.79	ppb
Silver	109-1	0.01	0.00	0.00	0.00	82.21	ppb
Silver	107-1	0.01	0.00	0.00	0.00	30.98	ppb
Sodium	23-2	57248.93	56601.08	56739.74	56863.25	0.60	ppb
Strontium	86-1	91.47	90.34	90.04	90.62	0.83	ppb
Strontium	88-1	92.28	90.88	91.67	91.61	0.77	ppb
Sulfur	34-1	4566.03	4395.66	4509.85	4490.51	1.93	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.20	0.27	0.21	0.23	18.24	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.20	ppb
Vanadium	51-2	0.08	0.08	0.09	0.08	5.65	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	20.13	19.84	20.19	20.05	0.95	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	27.41	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-06	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-C11-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:58:13	DataFile Name :	294SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.06	0.02	0.03	61.05	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-07 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-C21-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:01:43 DataFile Name : 295SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.31	10.02	7.34	8.56	15.86	ppb
Antimony	121-1	-0.17	-0.18	-0.15	-0.17		ppb
Arsenic	75-2	0.26	0.17	0.18	0.20	24.11	ppb
Barium	135-1	21.64	21.05	20.88	21.19	1.88	ppb
Barium	137-1	21.45	20.98	21.76	21.40	1.84	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.68	14.10	16.02	14.60	8.55	ppb
Boron	11-1	15.31	14.60	15.08	15.00	2.39	ppb
Cadmium	106-1	0.74	0.53	1.40	0.89	51.21	ppb
Cadmium	108-1	0.00	-0.06	0.03	-0.01		ppb
Cadmium	111-1	0.38	0.35	0.42	0.38	8.63	ppb
Calcium	43-1	22037.85	22099.59	22153.71	22097.05	0.26	ppb
Calcium	44-1	22264.48	22369.83	22318.50	22317.60	0.24	ppb
Chromium	52-2	-0.11	-0.13	-0.15	-0.13		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	50.55	ppb
Copper	63-2	4.07	4.07	4.13	4.09	0.77	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.22	27.60	27.72	27.51	0.95	ppb
Iron	57-2	27.99	26.98	28.83	27.93	3.31	ppb
Lead	206-1	0.16	0.16	0.14	0.15	6.60	ppb
Lead	207-1	0.12	0.15	0.15	0.14	12.90	ppb
Lead	208-1	0.14	0.15	0.14	0.14	6.81	ppb
Lithium	6-1						%
Magnesium	24-2	8706.31	8738.77	8561.80	8668.96	1.09	ppb
Manganese	55-2	3.96	3.90	3.80	3.89	1.99	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-07	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-C21- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:01:43	DataFile Name :	295SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.08	0.07	10.45	ppb
Molybdenum	95-1	0.16	0.16	0.15	0.16	6.15	ppb
Molybdenum	96-1	0.16	0.17	0.16	0.16	3.71	ppb
Molybdenum	97-1	0.16	0.16	0.16	0.16	3.10	ppb
Molybdenum	98-1	0.20	0.18	0.22	0.20	9.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.45	0.50	0.48	0.48	5.87	ppb
Phosphorus	31-2	314.18	239.05	245.38	266.20	15.65	ppb
Potassium	39-2	1501.18	1477.83	1475.32	1484.78	0.96	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	-0.13	-0.01		ppb
Selenium	82-1	-0.48	0.19	-0.28	-0.19		ppb
Selenium	78-2	-0.30	0.33	0.43	0.15	259.79	ppb
Silicon	28-1	2722.60	2707.62	2776.12	2735.45	1.32	ppb
Silver	109-1	0.00	0.00	0.00	0.00	16.91	ppb
Silver	107-1	0.00	0.01	0.00	0.00	85.01	ppb
Sodium	23-2	56816.80	56681.03	55523.59	56340.47	1.26	ppb
Strontium	86-1	90.81	90.20	89.40	90.14	0.79	ppb
Strontium	88-1	91.48	90.91	90.13	90.84	0.75	ppb
Sulfur	34-1	4324.09	4396.06	4633.36	4451.17	3.64	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.06	-0.05		ppb
Titanium	47-1	0.24	0.22	0.24	0.23	5.87	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.58	ppb
Vanadium	51-2	0.07	0.08	0.07	0.07	11.76	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	9.79	10.07	9.96	9.94	1.46	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	31.09	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-07	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-C21- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:01:43	DataFile Name :	295SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.05	0.03	38.20	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-08 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-C21 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:05:12 DataFile Name : 296SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.57	6.66	8.43	7.88	13.52	ppb
Antimony	121-1	-0.16	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.21	0.16	0.18	0.18	12.30	ppb
Barium	135-1	20.88	20.80	21.49	21.06	1.79	ppb
Barium	137-1	21.63	21.24	21.45	21.44	0.90	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	14.53	15.24	13.57	14.44	5.81	ppb
Boron	11-1	14.59	14.67	14.17	14.48	1.87	ppb
Cadmium	106-1	2.33	0.82	0.76	1.30	68.06	ppb
Cadmium	108-1	0.14	-0.06	0.00	0.03	376.31	ppb
Cadmium	111-1	0.48	0.38	0.37	0.41	15.32	ppb
Calcium	43-1	21910.81	22207.08	21750.41	21956.10	1.06	ppb
Calcium	44-1	22443.55	22411.15	22182.38	22345.69	0.64	ppb
Chromium	52-2	-0.13	-0.12	-0.14	-0.13		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	58.99	ppb
Copper	63-2	6.42	6.47	6.62	6.50	1.59	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.98	28.77	28.83	28.86	0.37	ppb
Iron	57-2	30.81	29.70	27.65	29.39	5.45	ppb
Lead	206-1	0.48	0.48	0.51	0.49	4.08	ppb
Lead	207-1	0.47	0.47	0.42	0.45	5.45	ppb
Lead	208-1	0.47	0.48	0.48	0.48	0.88	ppb
Lithium	6-1						%
Magnesium	24-2	8782.20	8833.78	8736.44	8784.14	0.55	ppb
Manganese	55-2	4.39	4.39	4.41	4.39	0.24	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-08 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-C21 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:05:12 DataFile Name : 296SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	98-1	0.21	0.20	0.21	0.21	3.56	ppb
Molybdenum	94-1	0.07	0.06	0.10	0.08	23.57	ppb
Molybdenum	95-1	0.19	0.20	0.21	0.20	4.65	ppb
Molybdenum	96-1	0.17	0.19	0.18	0.18	4.44	ppb
Molybdenum	97-1	0.16	0.19	0.20	0.18	10.92	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.52	0.53	0.49	0.51	4.59	ppb
Phosphorus	31-2	255.09	268.39	272.83	265.44	3.48	ppb
Potassium	39-2	1492.30	1486.14	1484.34	1487.59	0.28	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.06	-0.32	0.55	0.05	828.93	ppb
Selenium	77-2	1.04	-0.13	0.64	0.51	115.85	ppb
Selenium	78-2	0.21	0.30	0.45	0.32	37.44	ppb
Silicon	28-1	2675.59	2715.05	2682.97	2691.20	0.78	ppb
Silver	107-1	0.00	0.00	0.01	0.00	45.85	ppb
Silver	109-1	0.00	0.01	0.00	0.00	125.81	ppb
Sodium	23-2	57212.50	57482.51	56783.25	57159.42	0.62	ppb
Strontium	86-1	88.72	89.63	87.23	88.52	1.37	ppb
Strontium	88-1	91.08	91.35	90.06	90.83	0.75	ppb
Sulfur	34-1	4163.53	4341.72	4286.58	4263.94	2.14	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	-0.01	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.15	0.24	0.26	0.22	27.81	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.69	ppb
Vanadium	51-2	0.07	0.08	0.07	0.07	9.30	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	19.03	18.75	19.81	19.20	2.87	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	46.73	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-08	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-C21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:05:12	DataFile Name :	296SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.01	0.02	37.19	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-09 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-C30-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:08:42 DataFile Name : 297SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.96	8.22	9.24	8.47	8.00	ppb
Antimony	121-1	-0.17	-0.17	-0.15	-0.16		ppb
Arsenic	75-2	0.17	0.23	0.22	0.21	16.65	ppb
Barium	135-1	21.29	21.28	20.80	21.12	1.32	ppb
Barium	137-1	21.86	21.73	21.39	21.66	1.13	ppb
Beryllium	9-1	-0.01	0.01	0.01	0.00	316.72	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.02	14.97	15.90	15.63	3.66	ppb
Boron	11-1	14.66	14.33	15.22	14.74	3.03	ppb
Cadmium	106-1	1.20	0.79	-0.25	0.58	129.33	ppb
Cadmium	108-1	-0.04	-0.02	0.03	-0.01		ppb
Cadmium	111-1	0.41	0.38	0.30	0.36	15.41	ppb
Calcium	43-1	21935.25	21737.05	21954.34	21875.55	0.55	ppb
Calcium	44-1	22283.69	22100.13	22077.98	22153.93	0.51	ppb
Chromium	52-2	-0.09	-0.07	-0.10	-0.09		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	33.77	ppb
Copper	63-2	6.15	6.19	6.26	6.20	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						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.99	27.54	27.16	27.23	1.04	ppb
Iron	57-2	29.10	27.69	27.71	28.17	2.86	ppb
Lead	206-1	0.07	0.11	0.10	0.09	24.76	ppb
Lead	207-1	0.06	0.08	0.09	0.08	19.41	ppb
Lead	208-1	0.08	0.09	0.11	0.09	14.99	ppb
Lithium	6-1						%
Magnesium	24-2	8786.09	8732.83	8639.78	8719.57	0.85	ppb
Manganese	55-2	12.35	12.30	12.26	12.31	0.36	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-09	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-C30- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:08:42	DataFile Name :	297SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.09	0.08	17.21	ppb
Molybdenum	95-1	0.22	0.22	0.21	0.21	2.52	ppb
Molybdenum	96-1	0.16	0.17	0.16	0.17	4.74	ppb
Molybdenum	97-1	0.18	0.18	0.13	0.17	18.42	ppb
Molybdenum	98-1	0.20	0.18	0.16	0.18	12.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.52	0.50	0.51	0.51	2.71	ppb
Phosphorus	31-2	266.70	288.92	267.14	274.25	4.63	ppb
Potassium	39-2	1511.24	1495.77	1508.68	1505.23	0.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.26	0.00		ppb
Selenium	78-2	0.63	0.16	1.25	0.68	80.26	ppb
Selenium	82-1	0.25	0.19	0.33	0.26	29.06	ppb
Silicon	28-1	2684.86	2674.53	2769.82	2709.73	1.93	ppb
Silver	109-1	0.00	0.00	0.00	0.00	84.07	ppb
Silver	107-1	0.00	0.01	0.00	0.00	32.66	ppb
Sodium	23-2	57099.60	56767.14	56606.98	56824.57	0.44	ppb
Strontium	86-1	90.59	91.21	89.32	90.38	1.06	ppb
Strontium	88-1	91.26	91.74	91.41	91.47	0.27	ppb
Sulfur	34-1	4424.49	4391.82	4546.43	4454.24	1.83	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.24	0.24	0.29	0.26	9.98	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	1.21	ppb
Vanadium	51-2	0.07	0.07	0.09	0.08	9.73	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	30.61	30.64	30.45	30.56	0.34	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	44.66	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-09	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-C30- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:08:42	DataFile Name :	297SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	41.89	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-10 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-C30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:12:12 DataFile Name : 298SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.02	7.35	8.85	7.74	12.61	ppb
Antimony	121-1	-0.11	-0.07	-0.10	-0.10		ppb
Arsenic	75-2	0.16	0.18	0.16	0.17	8.09	ppb
Barium	135-1	20.52	21.52	20.99	21.01	2.38	ppb
Barium	137-1	21.05	21.55	21.15	21.25	1.26	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.89	15.62	14.31	14.94	4.37	ppb
Boron	11-1	14.28	14.37	15.37	14.67	4.11	ppb
Cadmium	106-1	0.62	1.10	1.38	1.03	37.62	ppb
Cadmium	108-1	0.00	-0.04	0.00	-0.01		ppb
Cadmium	111-1	0.36	0.40	0.42	0.39	8.27	ppb
Calcium	43-1	21766.54	21898.44	21780.10	21815.03	0.33	ppb
Calcium	44-1	22431.08	22166.66	22152.01	22249.91	0.71	ppb
Chromium	52-2	-0.10	-0.18	-0.10	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	72.52	ppb
Copper	63-2	4.05	3.97	4.08	4.03	1.42	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.94	26.59	27.29	26.94	1.30	ppb
Iron	57-2	29.64	26.35	29.26	28.42	6.32	ppb
Lead	206-1	0.58	0.53	0.58	0.56	5.36	ppb
Lead	207-1	0.49	0.53	0.53	0.52	4.32	ppb
Lead	208-1	0.56	0.54	0.55	0.55	2.13	ppb
Lithium	6-1						%
Magnesium	24-2	8691.62	8639.65	8624.79	8652.02	0.41	ppb
Manganese	55-2	4.71	4.55	4.46	4.57	2.75	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-10	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-C30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:12:12	DataFile Name :	298SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.06	0.06	4.29	ppb
Molybdenum	95-1	0.21	0.18	0.16	0.19	13.34	ppb
Molybdenum	96-1	0.19	0.16	0.13	0.16	18.31	ppb
Molybdenum	97-1	0.20	0.13	0.17	0.17	22.31	ppb
Molybdenum	98-1	0.20	0.21	0.21	0.21	1.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.55	0.57	0.56	0.56	2.29	ppb
Phosphorus	31-2	222.42	239.53	262.03	241.33	8.23	ppb
Potassium	39-2	1490.18	1475.60	1474.14	1479.97	0.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	0.65	0.64	0.52	43.25	ppb
Selenium	78-2	0.04	1.32	-0.33	0.34	250.17	ppb
Selenium	82-1	0.25	-0.12	-0.42	-0.09		ppb
Silicon	28-1	2697.90	2749.34	2744.64	2730.63	1.04	ppb
Silver	109-1	0.00	0.01	0.00	0.00	34.23	ppb
Silver	107-1	0.01	0.01	0.00	0.01	74.88	ppb
Sodium	23-2	56839.30	56324.88	56044.96	56403.05	0.71	ppb
Strontium	86-1	89.89	89.57	90.53	90.00	0.54	ppb
Strontium	88-1	90.93	90.57	90.64	90.71	0.21	ppb
Sulfur	34-1	4437.44	4460.73	4686.91	4528.36	3.04	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.26	0.24	0.26	0.25	4.92	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.37	ppb
Vanadium	51-2	0.08	0.08	0.07	0.07	8.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	12.94	12.39	12.22	12.52	3.02	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	7.66	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-10	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-C30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:12:12	DataFile Name :	298SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	42.99	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-11 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-C31-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:15:42 DataFile Name : 299SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.26	9.84	11.45	10.85	8.13	ppb
Antimony	121-1	-0.15	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.16	0.16	0.14	0.15	6.62	ppb
Barium	135-1	21.07	21.44	21.12	21.21	0.95	ppb
Barium	137-1	21.84	21.88	21.42	21.71	1.16	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.02	12.49	15.47	13.99	10.62	ppb
Boron	11-1	14.09	14.81	15.30	14.74	4.12	ppb
Cadmium	111-1	0.32	0.37	0.41	0.36	12.90	ppb
Cadmium	106-1	0.08	0.70	1.29	0.69	87.47	ppb
Cadmium	108-1	0.00	0.01	0.03	0.01	105.21	ppb
Calcium	43-1	22511.83	21766.44	22074.84	22117.71	1.69	ppb
Calcium	44-1	22480.76	22075.63	22187.89	22248.09	0.94	ppb
Chromium	52-2	-0.16	-0.13	-0.12	-0.14		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	37.18	ppb
Copper	63-2	32.52	32.83	33.13	32.83	0.93	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.71	23.95	23.76	23.80	0.53	ppb
Iron	57-2	22.82	25.56	25.11	24.50	6.00	ppb
Lead	206-1	0.11	0.10	0.13	0.11	13.78	ppb
Lead	207-1	0.09	0.09	0.10	0.09	3.29	ppb
Lead	208-1	0.11	0.11	0.12	0.11	5.03	ppb
Lithium	6-1						%
Magnesium	24-2	8687.12	8768.64	8733.48	8729.75	0.47	ppb
Manganese	55-2	3.66	3.96	4.03	3.88	5.07	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-11	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-C31- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:15:42	DataFile Name :	299SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.08	0.07	0.07	11.79	ppb
Molybdenum	95-1	0.20	0.17	0.19	0.19	8.51	ppb
Molybdenum	96-1	0.13	0.13	0.10	0.12	17.25	ppb
Molybdenum	97-1	0.16	0.17	0.15	0.16	8.28	ppb
Molybdenum	98-1	0.20	0.20	0.19	0.20	1.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.54	0.55	0.56	0.55	2.10	ppb
Phosphorus	31-2	285.98	312.93	258.23	285.71	9.57	ppb
Potassium	39-2	1485.47	1516.81	1486.05	1496.11	1.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.07	0.23	-0.04	0.08	160.56	ppb
Selenium	77-2	0.65	-0.13	-0.13	0.13	358.22	ppb
Selenium	78-2	0.22	0.68	0.21	0.37	72.04	ppb
Silicon	28-1	2770.47	2724.89	2761.46	2752.27	0.88	ppb
Silver	109-1	0.00	0.00	0.00	0.00	53.22	ppb
Silver	107-1	0.01	0.01	0.01	0.01	16.90	ppb
Sodium	23-2	56539.97	57070.29	56675.71	56761.99	0.49	ppb
Strontium	86-1	88.17	91.41	89.57	89.72	1.81	ppb
Strontium	88-1	90.72	90.93	90.12	90.59	0.47	ppb
Sulfur	34-1	4592.20	4613.49	4731.90	4645.86	1.62	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.20	0.21	0.25	0.22	12.42	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	14.06	ppb
Vanadium	51-2	0.07	0.09	0.08	0.08	9.64	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	13.12	13.26	13.34	13.24	0.84	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	16.37	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-11	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-C31- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:15:42	DataFile Name :	299SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	48.08	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-12 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-C31 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:19:13 DataFile Name : 300SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.36	7.52	7.00	6.96	8.36	ppb
Antimony	121-1	-0.15	-0.14	-0.15	-0.15		ppb
Arsenic	75-2	0.20	0.19	0.15	0.18	15.24	ppb
Barium	135-1	21.58	21.34	21.01	21.31	1.35	ppb
Barium	137-1	21.78	21.62	22.10	21.83	1.12	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.97	16.46	13.12	14.52	11.98	ppb
Boron	11-1	14.95	14.19	14.92	14.69	2.92	ppb
Cadmium	106-1	0.13	0.45	0.29	0.29	54.75	ppb
Cadmium	108-1	0.00	-0.04	-0.02	-0.02		ppb
Cadmium	111-1	0.32	0.35	0.34	0.34	4.59	ppb
Calcium	43-1	21911.38	22159.56	21870.18	21980.37	0.71	ppb
Calcium	44-1	22328.37	22745.06	22284.96	22452.80	1.13	ppb
Chromium	52-2	-0.12	-0.11	-0.15	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	14.97	ppb
Copper	63-2	3.23	3.37	3.26	3.29	2.15	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	26.33	27.07	26.20	26.54	1.77	ppb
Iron	57-2	26.53	28.94	25.40	26.96	6.69	ppb
Lead	206-1	0.02	0.01	0.04	0.03	57.87	ppb
Lead	207-1	0.01	0.02	0.04	0.02	53.26	ppb
Lead	208-1	0.02	0.02	0.03	0.03	23.94	ppb
Lithium	6-1						%
Magnesium	24-2	8600.52	8816.76	8595.89	8671.06	1.46	ppb
Manganese	55-2	4.32	4.38	4.48	4.40	1.83	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-12 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-C31 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:19:13 DataFile Name : 300SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.07	0.07	3.99	ppb
Molybdenum	95-1	0.19	0.18	0.18	0.18	1.01	ppb
Molybdenum	96-1	0.15	0.18	0.15	0.16	8.83	ppb
Molybdenum	97-1	0.17	0.18	0.14	0.16	12.60	ppb
Molybdenum	98-1	0.19	0.19	0.20	0.19	2.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.46	0.48	0.47	0.47	3.13	ppb
Phosphorus	31-2	272.75	256.91	275.73	268.46	3.77	ppb
Potassium	39-2	1469.93	1507.33	1468.41	1481.89	1.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.39	0.25	-0.05	-0.06		ppb
Selenium	77-2	-0.13	0.25	0.25	0.12	182.17	ppb
Selenium	78-2	0.49	0.10	-0.45	0.05	1045.93	ppb
Silicon	28-1	2706.51	2735.09	2725.02	2722.21	0.53	ppb
Silver	109-1	0.00	0.00	0.00	0.00	333.32	ppb
Silver	107-1	0.00	0.00	0.00	0.00	149.32	ppb
Sodium	23-2	56087.37	56697.49	56121.96	56302.28	0.61	ppb
Strontium	86-1	88.39	88.47	89.38	88.75	0.62	ppb
Strontium	88-1	90.40	90.19	90.58	90.39	0.21	ppb
Sulfur	34-1	4461.95	4669.72	4475.39	4535.68	2.56	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.26	0.19	0.16	0.20	24.47	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	29.86	ppb
Vanadium	51-2	0.08	0.07	0.07	0.08	4.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	23.92	25.05	24.58	24.51	2.32	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	29.63	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-12	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-C31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:19:13	DataFile Name :	300SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.03	0.02	81.81	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:22:42	DataFile Name :	301CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.35	0.56	0.56	0.49	24.83	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.03	-0.02	-0.03		ppb
Barium	135-1	0.08	0.08	0.08	0.08	3.77	ppb
Barium	137-1	0.05	0.06	0.07	0.06	19.60	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.24	1.35	0.71	1.10	30.96	ppb
Boron	11-1	1.03	0.99	1.18	1.07	9.02	ppb
Cadmium	106-1	1.09	0.08	1.92	1.03	89.82	ppb
Cadmium	108-1	-0.04	-0.08	-0.01	-0.04		ppb
Cadmium	111-1	0.39	0.32	0.46	0.39	17.76	ppb
Calcium	43-1	38.24	37.07	32.74	36.02	8.04	ppb
Calcium	44-1	31.84	33.73	30.80	32.12	4.63	ppb
Chromium	52-2	0.01	-0.04	0.01	0.00		ppb
Cobalt	59-2	0.00	-0.01	-0.01	0.00		ppb
Copper	63-2	0.08	0.03	0.04	0.05	50.07	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	3.93	4.06	4.14	4.05	2.62	ppb
Iron	57-2	3.06	3.88	3.81	3.59	12.67	ppb
Lead	206-1	498.08	497.57	504.09	499.91	0.73	ppb
Lead	207-1	489.87	488.82	495.29	491.33	0.71	ppb
Lead	208-1	503.30	498.39	506.88	502.86	0.85	ppb
Lithium	6-1						%
Magnesium	24-2	1.23	1.22	0.93	1.12	15.10	ppb
Manganese	55-2	0.23	0.20	0.22	0.21	5.99	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:22:42	DataFile Name :	301CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.04	-0.05	-0.04		ppb
Molybdenum	96-1	-0.04	-0.03	-0.02	-0.03		ppb
Molybdenum	97-1	-0.08	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.04	-0.05	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.01	0.01	0.00	514.72	ppb
Phosphorus	31-2	-22.16	-11.87	-13.19	-15.74		ppb
Potassium	39-2	6.75	7.46	3.72	5.98	33.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.27	-0.13	0.00	45429.76	ppb
Selenium	78-2	0.52	0.62	0.19	0.44	51.41	ppb
Selenium	82-1	-0.64	-0.17	-0.38	-0.39		ppb
Silicon	28-1	-2.27	0.05	-1.73	-1.32		ppb
Silver	109-1	0.00	0.00	0.00	0.00	38.45	ppb
Silver	107-1	0.01	0.00	0.00	0.01	67.07	ppb
Sodium	23-2	45.12	46.56	47.23	46.30	2.33	ppb
Strontium	86-1	0.03	-0.01	0.06	0.02	134.12	ppb
Strontium	88-1	0.04	0.03	0.04	0.04	5.82	ppb
Sulfur	34-1	652.79	840.00	563.88	685.56	20.56	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	18.32	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	328.04	ppb
Tin	118-1	-0.01	0.00	0.01	0.00		ppb
Titanium	47-1	-0.01	0.01	-0.02	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	340.36	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.75	0.74	0.77	0.76	1.84	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:22:42	DataFile Name :	301CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:26:12	DataFile Name :	302CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.01	-0.01	0.12	0.03	226.64	ppb
Antimony	121-1	-0.25	-0.26	-0.27	-0.26		ppb
Arsenic	75-2	-0.03	-0.03	-0.02	-0.03		ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.23	0.68	0.90	0.60	57.19	ppb
Boron	11-1	0.56	0.33	0.49	0.46	24.68	ppb
Cadmium	111-1	0.36	0.39	0.35	0.37	5.90	ppb
Cadmium	106-1	0.60	1.11	0.62	0.78	37.01	ppb
Cadmium	108-1	-0.01	-0.01	0.01	-0.01		ppb
Calcium	43-1	1.09	0.74	4.19	2.01	94.38	ppb
Calcium	44-1	-2.91	-3.97	-2.99	-3.29		ppb
Chromium	52-2	0.02	-0.01	0.02	0.01	170.25	ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	0.00	0.01	0.01	0.01	66.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.38	0.40	0.42	0.40	4.53	ppb
Iron	57-2	0.08	0.08	0.36	0.17	95.12	ppb
Lead	206-1	-0.03	-0.06	-0.05	-0.05		ppb
Lead	207-1	-0.06	-0.05	-0.05	-0.05		ppb
Lead	208-1	-0.05	-0.06	-0.05	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	0.00	0.36	0.37	0.24	84.90	ppb
Manganese	55-2	-0.02	0.00	0.00	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:26:12	DataFile Name :	302CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.08	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.01	-0.02	-0.01		ppb
Phosphorus	31-2	-4.90	-20.81	-3.44	-9.71		ppb
Potassium	39-2	7.99	5.41	0.61	4.67	80.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.27	0.00	25387.25	ppb
Selenium	78-2	0.48	-0.42	-0.18	-0.04		ppb
Selenium	82-1	-0.65	-0.21	-0.09	-0.32		ppb
Silicon	28-1	-3.16	-3.28	-4.46	-3.64		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	477.75	ppb
Sodium	23-2	40.03	38.36	37.04	38.48	3.89	ppb
Strontium	86-1	0.00	-0.02	0.00	0.00		ppb
Strontium	88-1	0.00	0.00	0.01	0.00	91.67	ppb
Sulfur	34-1	795.40	566.38	625.81	662.53	17.94	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	71.83	ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.01		ppb
Titanium	47-1	-0.04	-0.03	-0.05	-0.04		ppb
Uranium	238-1	0.00	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.28	0.34	0.19	0.27	27.10	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:26:12	DataFile Name :	302CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	105.43	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95952BL	Instrumnet Name :	P7
Client Sample ID :	PB95952BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:29:42	DataFile Name :	303CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.13	-0.30	0.20	0.01	2528.02	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.03	-0.02	-0.03		ppb
Barium	135-1	-0.01	0.01	-0.01	0.00		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.46	-0.02	0.23	0.23	105.54	ppb
Boron	11-1	0.22	0.15	0.32	0.23	36.92	ppb
Cadmium	106-1	0.91	0.44	-0.17	0.39	137.03	ppb
Cadmium	108-1	0.06	-0.04	-0.08	-0.02		ppb
Cadmium	111-1	0.38	0.34	0.30	0.34	11.03	ppb
Calcium	43-1	-1.93	-1.89	-3.71	-2.51		ppb
Calcium	44-1	-7.61	-8.04	-7.14	-7.59		ppb
Chromium	52-2	-0.02	-0.07	-0.01	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.03	0.00	-0.03	-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						%
Holmium	165-1						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.22	0.06	0.12	0.13	56.70	ppb
Iron	57-2	-0.13	-0.32	-0.25	-0.23		ppb
Lead	206-1	-0.09	-0.08	-0.07	-0.08		ppb
Lead	207-1	-0.09	-0.08	-0.08	-0.08		ppb
Lead	208-1	-0.07	-0.07	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	0.13	0.22	-0.22	0.04	551.03	ppb
Manganese	55-2	-0.01	-0.02	0.00	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95952BL	Instrumnet Name :	P7
Client Sample ID :	PB95952BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:29:42	DataFile Name :	303CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.04	-0.05	-0.05		ppb
Molybdenum	97-1	-0.09	-0.09	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	-0.02	-0.01		ppb
Phosphorus	31-2	-7.95	-1.40	-12.94	-7.43		ppb
Potassium	39-2	10.69	9.90	8.88	9.82	9.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.03	1.10	-0.02	0.37	170.03	ppb
Selenium	82-1	-0.55	-0.44	0.32	-0.22		ppb
Silicon	28-1	-6.57	-4.93	-5.14	-5.55		ppb
Silver	109-1	0.00	0.00	0.00	0.00	344.17	ppb
Silver	107-1	0.00	0.00	0.00	0.00	847.19	ppb
Sodium	23-2	33.27	34.95	34.44	34.22	2.51	ppb
Strontium	86-1	0.03	0.03	0.03	0.03	7.82	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	40.83	ppb
Sulfur	34-1	278.08	551.70	531.84	453.87	33.61	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	222.50	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.04	0.02	-0.02	-0.01		ppb
Uranium	238-1	0.00	-0.01	-0.01	0.00		ppb
Vanadium	51-2	0.00	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.25	-0.22	-0.24	-0.24		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95952BL	Instrumnet Name :	P7
Client Sample ID :	PB95952BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:29:42	DataFile Name :	303CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	130.88	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95952BS	Instrumnet Name :	P7
Client Sample ID :	PB95952BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:33:12	DataFile Name :	304CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.16	-0.01	0.21	0.01	1439.51	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.02	-0.03	-0.02		ppb
Barium	135-1	0.00	-0.01	0.01	0.00	2364.96	ppb
Barium	137-1	0.00	0.00	0.00	0.00	1396.47	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.59	0.17	0.66	0.47	56.34	ppb
Boron	11-1	0.37	0.30	0.31	0.33	11.53	ppb
Cadmium	106-1	2.25	1.21	1.53	1.66	32.22	ppb
Cadmium	108-1	-0.06	-0.04	-0.06	-0.05		ppb
Cadmium	111-1	0.48	0.41	0.43	0.44	9.11	ppb
Calcium	43-1	-2.36	0.35	-1.37	-1.13		ppb
Calcium	44-1	-6.17	-7.69	-6.95	-6.94		ppb
Chromium	52-2	0.03	0.00	0.03	0.02	100.98	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.01	-0.01	0.03	0.00	468.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.22	0.24	0.25	0.24	7.52	ppb
Iron	57-2	-0.25	0.07	0.08	-0.03		ppb
Lead	206-1	500.81	495.42	494.81	497.02	0.66	ppb
Lead	207-1	491.03	490.90	486.11	489.35	0.57	ppb
Lead	208-1	503.60	497.26	496.04	498.97	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	0.23	0.10	0.13	0.15	44.26	ppb
Manganese	55-2	0.01	0.03	0.00	0.02	91.21	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95952BS	Instrumnet Name :	P7
Client Sample ID :	PB95952BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:33:12	DataFile Name :	304CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	0.00	-0.01		ppb
Molybdenum	95-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.05	-0.03	-0.04		ppb
Molybdenum	97-1	-0.07	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.01	0.01	0.00	415.02	ppb
Phosphorus	31-2	-7.71	-6.52	-15.49	-9.91		ppb
Potassium	39-2	7.22	5.52	7.46	6.73	15.72	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.69	0.14	340.86	ppb
Selenium	78-2	0.24	-0.60	1.00	0.21	375.63	ppb
Selenium	82-1	0.13	-0.09	-0.05	-0.01		ppb
Silicon	28-1	-2.90	-6.76	-4.70	-4.79		ppb
Silver	109-1	0.00	0.00	0.00	0.00	668.21	ppb
Silver	107-1	0.00	0.00	0.00	0.00	433.19	ppb
Sodium	23-2	32.51	31.56	33.10	32.39	2.40	ppb
Strontium	86-1	0.01	0.00	0.05	0.02	154.05	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	3.20	ppb
Sulfur	34-1	830.53	513.75	634.51	659.60	24.24	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	73.88	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	29.91	ppb
Tin	118-1	-0.01	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.02	-0.03	0.01	0.00		ppb
Uranium	238-1	-0.01	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.10	-0.18	-0.15	-0.15		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95952BS	Instrumnet Name :	P7
Client Sample ID :	PB95952BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:33:12	DataFile Name :	304CCV.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-01 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-E10-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:36:42 DataFile Name : 305SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.47	7.19	6.47	7.04	7.32	ppb
Antimony	121-1	-0.16	-0.16	-0.18	-0.17		ppb
Arsenic	75-2	0.18	0.16	0.20	0.18	11.63	ppb
Barium	135-1	20.84	21.44	21.14	21.14	1.41	ppb
Barium	137-1	21.82	22.27	21.55	21.88	1.67	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	12.44	13.56	13.89	13.29	5.74	ppb
Boron	11-1	13.61	14.42	14.49	14.18	3.44	ppb
Cadmium	106-1	0.01	0.22	0.29	0.17	84.72	ppb
Cadmium	108-1	0.02	0.11	0.00	0.05	123.85	ppb
Cadmium	111-1	0.32	0.33	0.33	0.33	1.73	ppb
Calcium	43-1	21991.55	21893.24	21708.57	21864.45	0.66	ppb
Calcium	44-1	22290.54	22167.62	22418.84	22292.33	0.56	ppb
Chromium	52-2	-0.12	-0.13	-0.12	-0.12		ppb
Cobalt	59-2	0.02	0.01	0.01	0.02	34.88	ppb
Copper	63-2	2.03	2.08	2.04	2.05	1.43	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	28.46	28.96	28.30	28.57	1.20	ppb
Iron	57-2	31.29	29.31	29.19	29.93	3.94	ppb
Lead	206-1	0.05	0.04	0.04	0.05	11.68	ppb
Lead	207-1	0.02	0.04	0.03	0.03	38.91	ppb
Lead	208-1	0.03	0.04	0.05	0.04	25.41	ppb
Lithium	6-1						%
Magnesium	24-2	8682.00	8677.54	8583.61	8647.72	0.64	ppb
Manganese	55-2	4.27	4.33	4.22	4.27	1.28	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-01 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-E10-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:36:42 DataFile Name : 305SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.06	0.06	4.77	ppb
Molybdenum	95-1	0.19	0.20	0.18	0.19	6.21	ppb
Molybdenum	96-1	0.16	0.16	0.16	0.16	0.20	ppb
Molybdenum	97-1	0.16	0.17	0.14	0.16	8.07	ppb
Molybdenum	98-1	0.20	0.18	0.16	0.18	9.95	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.45	0.41	0.50	0.46	10.08	ppb
Phosphorus	31-2	260.13	250.11	252.09	254.11	2.09	ppb
Potassium	39-2	1483.94	1486.42	1470.00	1480.12	0.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.48	-0.11	-0.18	-0.26		ppb
Selenium	77-2	-0.13	0.25	0.25	0.12	181.96	ppb
Selenium	78-2	1.05	-0.01	0.62	0.55	96.84	ppb
Silicon	28-1	2703.37	2706.59	2688.84	2699.60	0.35	ppb
Silver	109-1	0.00	0.00	0.00	0.00	29.17	ppb
Silver	107-1	0.00	0.00	0.00	0.00	41.55	ppb
Sodium	23-2	56633.99	56269.37	55514.22	56139.19	1.02	ppb
Strontium	86-1	89.27	90.40	90.01	89.90	0.64	ppb
Strontium	88-1	90.33	91.05	91.26	90.88	0.54	ppb
Sulfur	34-1	4419.89	4465.08	4336.08	4407.02	1.49	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.21	0.23	0.25	0.23	9.39	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	11.39	ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	4.61	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	13.88	13.72	13.93	13.84	0.80	ppb
Zirconium	90-1	0.01	0.03	0.03	0.02	38.74	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-01	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-E10-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:36:42	DataFile Name :	305SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.02	0.02	28.94	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-02 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-E10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:40:12 DataFile Name : 306SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.82	6.97	8.30	7.36	11.04	ppb
Antimony	121-1	-0.17	-0.17	-0.15	-0.17		ppb
Arsenic	75-2	0.23	0.18	0.14	0.18	25.25	ppb
Barium	135-1	22.02	21.59	21.05	21.55	2.25	ppb
Barium	137-1	22.08	21.75	21.44	21.76	1.47	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.80	15.15	15.06	14.34	9.27	ppb
Boron	11-1	13.91	15.18	15.12	14.73	4.85	ppb
Cadmium	106-1	1.46	1.63	1.00	1.37	23.72	ppb
Cadmium	108-1	-0.06	0.05	0.03	0.00	1179.26	ppb
Cadmium	111-1	0.44	0.44	0.39	0.42	6.45	ppb
Calcium	43-1	21929.45	21877.47	21654.56	21820.49	0.67	ppb
Calcium	44-1	22395.26	22039.88	21938.99	22124.71	1.08	ppb
Chromium	52-2	-0.08	-0.16	-0.10	-0.11		ppb
Cobalt	59-2	0.03	0.01	0.02	0.02	36.63	ppb
Copper	63-2	2.70	2.77	2.70	2.72	1.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.19	27.22	26.76	27.06	0.96	ppb
Iron	57-2	26.80	28.47	25.92	27.06	4.80	ppb
Lead	206-1	0.04	0.09	0.08	0.07	37.68	ppb
Lead	207-1	0.05	0.05	0.08	0.06	32.73	ppb
Lead	208-1	0.06	0.07	0.09	0.07	24.62	ppb
Lithium	6-1						%
Magnesium	24-2	8818.15	8708.97	8716.90	8748.01	0.70	ppb
Manganese	55-2	4.26	4.11	3.98	4.12	3.43	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-02	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-E10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:40:12	DataFile Name :	306SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.07	0.07	6.65	ppb
Molybdenum	95-1	0.21	0.19	0.15	0.18	14.64	ppb
Molybdenum	96-1	0.15	0.16	0.15	0.15	3.44	ppb
Molybdenum	97-1	0.17	0.14	0.20	0.17	17.91	ppb
Molybdenum	98-1	0.18	0.20	0.21	0.20	8.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.34	2.35	2.43	2.37	2.25	ppb
Phosphorus	31-2	285.82	267.27	282.96	278.69	3.58	ppb
Potassium	39-2	1503.54	1480.68	1493.16	1492.46	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.54	-0.12	0.02	-0.21		ppb
Selenium	77-2	0.26	-0.13	-0.13	0.00		ppb
Selenium	78-2	0.63	0.80	0.56	0.66	18.72	ppb
Silicon	28-1	2707.63	2741.60	2684.68	2711.30	1.06	ppb
Silver	109-1	0.01	0.00	0.00	0.00	82.41	ppb
Silver	107-1	0.01	0.01	0.00	0.01	72.32	ppb
Sodium	23-2	57518.26	56850.88	56587.43	56985.52	0.84	ppb
Strontium	86-1	89.76	88.66	88.95	89.12	0.64	ppb
Strontium	88-1	91.89	91.05	91.05	91.33	0.53	ppb
Sulfur	34-1	4401.92	4546.22	4457.70	4468.61	1.63	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.18	0.16	0.21	0.18	12.86	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	11.51	ppb
Vanadium	51-2	0.09	0.08	0.08	0.08	4.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	25.66	25.81	26.34	25.93	1.38	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	38.17	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-02	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-E10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:40:12	DataFile Name :	306SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.03	0.02	73.13	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-03 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-E11-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:43:42 DataFile Name : 307SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.24	8.58	9.12	7.98	19.22	ppb
Antimony	121-1	-0.15	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.18	0.16	0.21	0.18	13.85	ppb
Barium	135-1	21.40	21.28	20.97	21.22	1.05	ppb
Barium	137-1	22.01	21.13	21.58	21.58	2.04	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.01	15.39	14.51	14.64	4.78	ppb
Boron	11-1	14.37	14.92	14.92	14.73	2.17	ppb
Cadmium	106-1	1.29	0.87	1.17	1.11	19.16	ppb
Cadmium	108-1	-0.04	0.09	0.00	0.02	348.77	ppb
Cadmium	111-1	0.42	0.38	0.41	0.40	4.23	ppb
Calcium	43-1	21945.63	21749.43	21873.47	21856.17	0.45	ppb
Calcium	44-1	22006.42	21886.59	22064.17	21985.73	0.41	ppb
Chromium	52-2	-0.12	-0.13	-0.16	-0.14		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	19.71	ppb
Copper	63-2	4.25	4.16	4.30	4.24	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						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	125.41	128.68	127.24	127.11	1.29	ppb
Iron	57-2	119.69	128.60	128.14	125.47	4.00	ppb
Lead	206-1	0.46	0.45	0.46	0.46	0.67	ppb
Lead	207-1	0.42	0.44	0.42	0.42	2.72	ppb
Lead	208-1	0.43	0.45	0.46	0.44	3.21	ppb
Lithium	6-1						%
Magnesium	24-2	8615.36	8719.89	8688.74	8674.66	0.62	ppb
Manganese	55-2	4.59	4.55	4.53	4.55	0.76	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-03 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-E11-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:43:42 DataFile Name : 307SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.08	0.08	0.07	14.83	ppb
Molybdenum	95-1	0.18	0.22	0.20	0.20	8.18	ppb
Molybdenum	96-1	0.17	0.15	0.19	0.17	10.46	ppb
Molybdenum	97-1	0.12	0.23	0.17	0.17	31.47	ppb
Molybdenum	98-1	0.20	0.18	0.19	0.19	5.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.73	0.63	0.69	0.68	7.61	ppb
Phosphorus	31-2	238.79	265.61	236.40	246.93	6.57	ppb
Potassium	39-2	1476.78	1485.86	1470.25	1477.63	0.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.26	1.04	0.39	154.54	ppb
Selenium	78-2	0.45	0.35	0.74	0.51	39.50	ppb
Selenium	82-1	0.03	-0.27	0.36	0.04	813.66	ppb
Silicon	28-1	2738.86	2712.04	2710.73	2720.54	0.58	ppb
Silver	109-1	0.00	0.00	0.00	0.00	42.27	ppb
Silver	107-1	0.00	0.01	0.00	0.00	134.76	ppb
Sodium	23-2	56320.46	57209.89	56582.60	56704.32	0.81	ppb
Strontium	86-1	89.52	89.74	89.64	89.63	0.12	ppb
Strontium	88-1	91.41	91.36	90.71	91.16	0.43	ppb
Sulfur	34-1	4585.11	4147.85	4361.71	4364.89	5.01	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.16	0.20	0.25	0.20	22.77	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.30	ppb
Vanadium	51-2	0.08	0.08	0.08	0.08	5.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	9.84	9.91	10.11	9.95	1.44	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	42.23	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-03	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-E11- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:43:42	DataFile Name :	307SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.01	0.02	39.80	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-04 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-E11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:47:11 DataFile Name : 308SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.70	7.78	7.57	7.69	1.38	ppb
Antimony	121-1	-0.16	-0.16	-0.17	-0.16		ppb
Arsenic	75-2	0.17	0.13	0.22	0.18	24.77	ppb
Barium	135-1	20.88	21.01	21.43	21.11	1.37	ppb
Barium	137-1	21.84	21.68	22.13	21.88	1.03	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.65	12.88	15.47	14.34	9.22	ppb
Boron	11-1	15.23	14.13	14.85	14.74	3.81	ppb
Cadmium	106-1	0.23	1.52	1.89	1.21	72.07	ppb
Cadmium	108-1	-0.06	0.00	-0.08	-0.05		ppb
Cadmium	111-1	0.34	0.43	0.47	0.41	16.32	ppb
Calcium	43-1	21826.72	21820.04	22174.55	21940.43	0.92	ppb
Calcium	44-1	22461.38	22062.87	22100.64	22208.30	0.99	ppb
Chromium	52-2	-0.14	-0.09	-0.12	-0.12		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	34.74	ppb
Copper	63-2	7.80	7.83	7.76	7.80	0.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.03	24.17	24.42	24.54	1.80	ppb
Iron	57-2	23.93	24.88	25.73	24.85	3.63	ppb
Lead	206-1	0.03	0.04	0.05	0.04	21.30	ppb
Lead	207-1	0.03	0.05	0.06	0.05	30.65	ppb
Lead	208-1	0.03	0.04	0.05	0.04	25.45	ppb
Lithium	6-1						%
Magnesium	24-2	8773.41	8713.65	8643.91	8710.32	0.74	ppb
Manganese	55-2	3.32	3.49	3.46	3.42	2.65	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-04	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-E11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:47:11	DataFile Name :	308SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.07	0.07	11.28	ppb
Molybdenum	95-1	0.21	0.16	0.20	0.19	13.91	ppb
Molybdenum	96-1	0.19	0.16	0.14	0.16	15.20	ppb
Molybdenum	97-1	0.17	0.19	0.21	0.19	10.05	ppb
Molybdenum	98-1	0.20	0.22	0.19	0.20	7.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.34	0.36	0.40	0.37	9.06	ppb
Phosphorus	31-2	283.88	265.38	241.48	263.58	8.06	ppb
Potassium	39-2	1502.69	1480.54	1491.69	1491.64	0.74	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	-0.13	-0.13	0.00		ppb
Selenium	78-2	0.22	0.34	0.61	0.39	51.15	ppb
Selenium	82-1	0.20	0.30	-0.22	0.09	294.59	ppb
Silicon	28-1	2753.03	2718.63	2722.63	2731.43	0.69	ppb
Silver	109-1	0.00	0.00	0.00	0.00	125.47	ppb
Silver	107-1	0.00	0.00	0.01	0.00	41.89	ppb
Sodium	23-2	57221.57	56917.92	56369.97	56836.49	0.76	ppb
Strontium	86-1	90.84	90.73	91.04	90.87	0.17	ppb
Strontium	88-1	92.79	92.18	91.96	92.31	0.47	ppb
Sulfur	34-1	4556.60	4398.17	4416.82	4457.19	1.94	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.20	0.17	0.32	0.23	33.62	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.12	ppb
Vanadium	51-2	0.08	0.07	0.08	0.08	8.70	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.86	4.00	3.76	3.88	3.11	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	37.89	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-04	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-E11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:47:11	DataFile Name :	308SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.04	0.03	29.55	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-05 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-E20- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:50:41 DataFile Name : 309SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.72	7.56	6.24	6.84	9.76	ppb
Antimony	121-1	-0.16	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.17	0.16	0.25	0.20	25.06	ppb
Barium	135-1	21.68	21.16	21.35	21.39	1.24	ppb
Barium	137-1	22.02	21.60	22.06	21.89	1.17	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.56	13.95	16.31	14.61	10.19	ppb
Boron	11-1	14.51	14.18	14.48	14.39	1.29	ppb
Cadmium	111-1	0.39	0.41	0.39	0.40	2.39	ppb
Cadmium	106-1	0.57	0.64	0.67	0.63	8.12	ppb
Cadmium	108-1	-0.06	0.00	-0.06	-0.04		ppb
Calcium	43-1	22062.71	22098.08	21947.66	22036.15	0.36	ppb
Calcium	44-1	22409.51	22407.83	22184.92	22334.09	0.58	ppb
Chromium	52-2	-0.12	-0.12	-0.13	-0.12		ppb
Cobalt	59-2	0.01	0.03	0.02	0.02	41.63	ppb
Copper	63-2	3.21	3.16	3.20	3.19	0.73	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.07	27.93	27.72	27.91	0.64	ppb
Iron	57-2	30.82	29.35	29.00	29.72	3.26	ppb
Lead	208-1	0.27	0.28	0.28	0.28	1.58	ppb
Lead	206-1	0.29	0.31	0.25	0.28	10.90	ppb
Lead	207-1	0.25	0.27	0.27	0.26	4.35	ppb
Lithium	6-1						%
Magnesium	24-2	8785.59	8713.41	8716.14	8738.38	0.47	ppb
Manganese	55-2	3.93	4.01	4.01	3.99	1.15	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-05	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-E20-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:50:41	DataFile Name :	309SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.08	0.09	0.07	21.44	ppb
Molybdenum	95-1	0.19	0.16	0.13	0.16	16.27	ppb
Molybdenum	96-1	0.14	0.13	0.16	0.14	10.79	ppb
Molybdenum	97-1	0.15	0.18	0.19	0.17	12.96	ppb
Molybdenum	98-1	0.20	0.18	0.19	0.19	3.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.47	0.36	0.44	0.42	13.06	ppb
Phosphorus	31-2	293.53	271.13	235.54	266.73	10.96	ppb
Potassium	39-2	1502.91	1494.81	1489.77	1495.83	0.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.26	-0.13	0.00		ppb
Selenium	78-2	0.22	-0.59	0.26	-0.04		ppb
Selenium	82-1	0.09	0.35	0.30	0.25	54.16	ppb
Silicon	28-1	2787.80	2696.93	2719.09	2734.61	1.73	ppb
Silver	109-1	0.00	0.00	0.00	0.00	28.81	ppb
Silver	107-1	0.00	0.00	0.01	0.00	37.12	ppb
Sodium	23-2	56991.47	56374.00	56904.48	56756.65	0.59	ppb
Strontium	86-1	89.13	90.93	90.71	90.26	1.09	ppb
Strontium	88-1	90.46	91.90	92.29	91.55	1.05	ppb
Sulfur	34-1	4726.74	4494.25	4595.54	4605.51	2.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.29	0.23	0.24	0.26	13.25	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	21.30	ppb
Vanadium	51-2	0.08	0.09	0.08	0.08	12.00	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.47	15.44	15.21	15.37	0.93	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	28.12	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-05	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-E20-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:50:41	DataFile Name :	309SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.01	0.02	79.73	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-06 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-E2(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:54:11 DataFile Name : 310SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.85	7.10	6.53	7.49	16.14	ppb
Antimony	121-1	-0.17	-0.17	-0.16	-0.17		ppb
Arsenic	75-2	0.19	0.17	0.22	0.19	13.71	ppb
Barium	135-1	21.10	21.73	21.31	21.38	1.51	ppb
Barium	137-1	21.30	21.49	21.72	21.51	0.97	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	15.21	15.65	15.71	15.53	1.76	ppb
Boron	11-1	15.75	15.08	15.07	15.30	2.53	ppb
Cadmium	108-1	-0.04	-0.06	0.05	-0.02		ppb
Cadmium	111-1	0.33	0.43	0.41	0.39	13.31	ppb
Cadmium	106-1	0.17	1.47	1.31	0.98	72.37	ppb
Calcium	43-1	22291.41	22242.28	22449.47	22327.72	0.48	ppb
Calcium	44-1	22431.61	22504.48	22681.41	22539.17	0.57	ppb
Chromium	52-2	-0.10	-0.18	-0.16	-0.14		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	91.78	ppb
Copper	63-2	2.03	2.05	2.07	2.05	1.01	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.78	26.77	27.37	26.97	1.27	ppb
Iron	57-2	29.10	29.73	28.29	29.04	2.49	ppb
Lead	206-1	0.01	0.04	0.04	0.03	62.02	ppb
Lead	207-1	0.00	0.03	0.02	0.02	75.40	ppb
Lead	208-1	0.02	0.03	0.03	0.03	20.61	ppb
Lithium	6-1						%
Magnesium	24-2	8632.27	8771.99	8697.67	8700.64	0.80	ppb
Manganese	55-2	3.82	3.95	3.88	3.89	1.63	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-06 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-E2(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:54:11 DataFile Name : 310SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.07	0.08	7.12	ppb
Molybdenum	95-1	0.21	0.21	0.16	0.19	15.60	ppb
Molybdenum	96-1	0.16	0.19	0.17	0.17	10.70	ppb
Molybdenum	97-1	0.16	0.17	0.14	0.16	8.42	ppb
Molybdenum	98-1	0.22	0.18	0.22	0.21	12.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.32	0.33	0.41	0.35	14.44	ppb
Phosphorus	31-2	226.64	267.33	275.08	256.35	10.15	ppb
Potassium	39-2	1477.89	1496.36	1480.30	1484.85	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	0.25	-0.13	0.12	180.88	ppb
Selenium	78-2	0.53	0.18	0.82	0.51	62.10	ppb
Selenium	82-1	-0.15	-0.25	0.16	-0.08		ppb
Silicon	28-1	2771.67	2748.53	2799.54	2773.25	0.92	ppb
Silver	107-1	0.00	0.00	0.00	0.00	146.65	ppb
Silver	109-1	0.00	0.01	0.00	0.00	115.45	ppb
Sodium	23-2	56441.26	56556.69	56319.29	56439.08	0.21	ppb
Strontium	86-1	89.75	89.38	89.92	89.68	0.31	ppb
Strontium	88-1	91.14	90.98	90.73	90.95	0.23	ppb
Sulfur	34-1	4644.77	4623.10	4742.40	4670.09	1.36	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.40	0.21	0.20	0.27	41.57	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.24	ppb
Vanadium	51-2	0.09	0.07	0.09	0.08	10.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.39	3.22	3.27	3.30	2.62	ppb
Zirconium	90-1	0.01	0.01	0.02	0.02	34.90	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-06	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-E20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:54:11	DataFile Name :	310SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.01	32.16	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-07 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-E21- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:57:41 DataFile Name : 311SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.57	18.31	17.33	17.41	5.00	ppb
Antimony	121-1	-0.16	-0.17	-0.14	-0.16		ppb
Arsenic	75-2	0.21	0.20	0.18	0.19	7.55	ppb
Barium	135-1	21.35	21.81	21.23	21.46	1.42	ppb
Barium	137-1	21.40	21.90	21.65	21.65	1.17	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.32	14.21	13.73	14.09	2.23	ppb
Boron	11-1	14.15	15.16	15.02	14.78	3.67	ppb
Cadmium	106-1	0.53	-0.02	0.11	0.21	138.72	ppb
Cadmium	108-1	-0.08	-0.04	0.07	-0.02		ppb
Cadmium	111-1	0.36	0.32	0.32	0.33	7.18	ppb
Calcium	43-1	22189.62	21926.56	21963.32	22026.50	0.65	ppb
Calcium	44-1	22454.62	22061.66	22444.57	22320.28	1.00	ppb
Chromium	52-2	-0.13	-0.09	-0.12	-0.11		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	34.40	ppb
Copper	63-2	2.91	2.80	2.88	2.86	1.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.86	26.72	26.87	26.82	0.31	ppb
Iron	57-2	28.00	26.40	27.25	27.22	2.94	ppb
Lead	206-1	0.03	0.02	0.06	0.04	48.19	ppb
Lead	207-1	0.03	0.02	0.01	0.02	41.59	ppb
Lead	208-1	0.03	0.03	0.03	0.03	1.59	ppb
Lithium	6-1						%
Magnesium	24-2	8687.58	8619.22	8819.30	8708.70	1.17	ppb
Manganese	55-2	3.63	3.70	3.64	3.66	0.90	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-07 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-E21- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:57:41 DataFile Name : 311SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.08	0.07	0.08	10.59	ppb
Molybdenum	95-1	0.19	0.22	0.17	0.19	10.89	ppb
Molybdenum	96-1	0.18	0.16	0.17	0.17	7.28	ppb
Molybdenum	97-1	0.18	0.16	0.14	0.16	15.36	ppb
Molybdenum	98-1	0.21	0.19	0.20	0.20	7.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.33	0.35	0.32	0.33	5.65	ppb
Phosphorus	31-2	274.28	213.51	278.14	255.31	14.20	ppb
Potassium	39-2	1475.86	1470.97	1477.33	1474.72	0.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.26	1.04	0.39	154.69	ppb
Selenium	78-2	0.54	0.86	-0.04	0.45	100.80	ppb
Selenium	82-1	0.45	-0.64	0.45	0.09	701.56	ppb
Silicon	28-1	2761.82	2728.57	2704.48	2731.62	1.05	ppb
Silver	109-1	0.00	0.00	0.00	0.00	161.56	ppb
Silver	107-1	0.01	0.01	0.00	0.01	39.64	ppb
Sodium	23-2	56497.71	55889.04	56028.94	56138.57	0.57	ppb
Strontium	86-1	91.09	91.04	90.32	90.82	0.48	ppb
Strontium	88-1	92.39	91.99	92.14	92.17	0.22	ppb
Sulfur	34-1	4558.16	4391.91	4663.57	4537.88	3.02	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.07	0.04	0.05	0.05	27.03	ppb
Titanium	47-1	0.27	0.25	0.35	0.29	17.61	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.45	ppb
Vanadium	51-2	0.08	0.08	0.07	0.08	9.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.98	3.31	3.03	3.10	5.72	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	3.14	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-07	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-E21-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:57:41	DataFile Name :	311SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	270.69	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-08 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-E2' Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:01:12 DataFile Name : 312SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.77	7.17	6.95	6.63	11.33	ppb
Antimony	121-1	-0.17	-0.15	-0.16	-0.16		ppb
Arsenic	75-2	0.16	0.19	0.16	0.17	9.34	ppb
Barium	135-1	20.94	21.67	20.85	21.15	2.11	ppb
Barium	137-1	21.37	21.34	21.97	21.56	1.66	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.75	15.09	14.40	15.08	4.50	ppb
Boron	11-1	15.12	15.23	14.78	15.04	1.56	ppb
Cadmium	111-1	0.42	0.39	0.31	0.37	16.01	ppb
Cadmium	106-1	1.37	0.97	-0.09	0.75	100.85	ppb
Cadmium	108-1	-0.02	0.05	0.05	0.03	145.64	ppb
Calcium	43-1	22061.12	22349.50	22330.97	22247.20	0.73	ppb
Calcium	44-1	22097.14	22459.16	22587.90	22381.40	1.14	ppb
Chromium	52-2	-0.11	-0.12	-0.11	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	3.26	ppb
Copper	63-2	5.97	6.07	6.18	6.08	1.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	25.56	26.06	26.23	25.95	1.35	ppb
Iron	57-2	28.08	29.57	28.32	28.66	2.79	ppb
Lead	206-1	0.18	0.21	0.19	0.20	7.81	ppb
Lead	207-1	0.17	0.16	0.18	0.17	5.73	ppb
Lead	208-1	0.18	0.18	0.19	0.18	4.52	ppb
Lithium	6-1						%
Magnesium	24-2	8681.63	8748.17	8764.19	8731.33	0.50	ppb
Manganese	55-2	3.48	3.44	3.60	3.51	2.39	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-08	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-E2'	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:01:12	DataFile Name :	312SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.07	0.07	10.72	ppb
Molybdenum	95-1	0.17	0.19	0.19	0.18	5.72	ppb
Molybdenum	96-1	0.15	0.16	0.14	0.15	4.42	ppb
Molybdenum	97-1	0.11	0.15	0.15	0.14	14.12	ppb
Molybdenum	98-1	0.18	0.19	0.21	0.20	6.31	ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.39	0.38	0.34	0.37	6.79	ppb
Phosphorus	31-2	293.12	285.81	272.78	283.90	3.63	ppb
Potassium	39-2	1474.58	1490.11	1488.45	1484.38	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.13	-0.20	-0.12	-0.15		ppb
Selenium	77-2	0.26	0.65	0.65	0.52	43.65	ppb
Selenium	78-2	0.68	0.55	0.09	0.44	70.77	ppb
Silicon	28-1	2699.61	2760.71	2773.93	2744.75	1.44	ppb
Silver	109-1	0.01	0.00	0.00	0.00	89.49	ppb
Silver	107-1	0.00	0.00	0.01	0.01	47.92	ppb
Sodium	23-2	56622.78	57014.18	57501.07	57046.01	0.77	ppb
Strontium	86-1	89.62	89.51	91.62	90.25	1.32	ppb
Strontium	88-1	92.26	90.81	91.36	91.48	0.80	ppb
Sulfur	34-1	4453.34	4604.38	4778.30	4612.00	3.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.26	0.21	0.25	0.24	10.43	ppb
Uranium	238-1	0.03	0.02	0.02	0.02	18.37	ppb
Vanadium	51-2	0.06	0.08	0.07	0.07	14.79	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	2.32	2.22	2.10	2.21	5.02	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	30.26	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-08	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-E2'	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:01:12	DataFile Name :	312SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	29.32	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:04:41	DataFile Name :	313CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.08	2.86	2.77	2.57	16.64	ppb
Antimony	121-1	-0.28	-0.28	-0.29	-0.28		ppb
Arsenic	75-2	-0.03	-0.03	-0.01	-0.02		ppb
Barium	135-1	0.03	0.03	0.04	0.03	16.37	ppb
Barium	137-1	0.04	0.04	0.03	0.04	6.72	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00	1574.23	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.34	0.70	0.52	0.86	50.49	ppb
Boron	11-1	0.79	0.68	0.82	0.76	9.67	ppb
Cadmium	108-1	-0.04	0.03	0.03	0.01	404.90	ppb
Cadmium	111-1	0.35	0.29	0.37	0.34	12.63	ppb
Cadmium	106-1	0.42	-0.25	0.83	0.34	162.54	ppb
Calcium	43-1	2.38	3.32	2.59	2.76	17.93	ppb
Calcium	44-1	-2.98	-2.51	-3.62	-3.03		ppb
Chromium	52-2	0.00	0.03	0.00	0.01	202.24	ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.08	0.09	0.05	0.07	26.77	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.47	0.40	0.40	0.42	9.26	ppb
Iron	57-2	0.34	0.33	-0.07	0.20	114.82	ppb
Lead	206-1	503.65	506.12	504.88	504.88	0.24	ppb
Lead	207-1	492.94	498.11	498.67	496.57	0.64	ppb
Lead	208-1	503.59	510.92	505.33	506.61	0.76	ppb
Lithium	6-1						%
Magnesium	24-2	0.33	0.94	0.48	0.58	54.74	ppb
Manganese	55-2	0.12	0.11	0.08	0.10	20.31	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:04:41	DataFile Name :	313CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.05	-0.04		ppb
Molybdenum	96-1	-0.04	-0.03	-0.03	-0.03		ppb
Molybdenum	97-1	-0.05	-0.08	-0.07	-0.07		ppb
Molybdenum	98-1	-0.04	-0.05	-0.04	-0.04		ppb
Neodymium	150-2						cps
Neodymium	150-1						cps
Nickel	60-2	0.01	0.00	0.00	0.00	229.30	ppb
Phosphorus	31-2	-15.52	-14.29	-14.54	-14.78		ppb
Potassium	39-2	7.32	6.42	3.64	5.79	33.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.50	-0.28	0.13	-0.22		ppb
Selenium	77-2	-0.13	0.27	0.27	0.14	172.27	ppb
Selenium	78-2	0.61	0.35	1.10	0.69	55.94	ppb
Silicon	28-1	0.05	-2.59	-0.44	-0.99		ppb
Silver	109-1	0.00	0.00	0.00	0.00	19.79	ppb
Silver	107-1	0.01	0.01	0.00	0.00	47.45	ppb
Sodium	23-2	47.75	46.10	47.53	47.13	1.90	ppb
Strontium	86-1	0.08	0.04	0.08	0.07	29.72	ppb
Strontium	88-1	0.01	0.02	0.01	0.02	21.27	ppb
Sulfur	34-1	450.56	390.25	528.12	456.31	15.15	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	48.66	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	50.21	ppb
Tin	118-1	0.01	0.00	0.00	0.00	150.37	ppb
Titanium	47-1	-0.02	-0.01	0.03	0.00		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.12	3.55	3.16	3.28	7.32	ppb
Zirconium	91-1	-0.01	0.00	0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:04:41	DataFile Name :	313CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:08:12	DataFile Name :	314CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.04	4.24	3.40	3.89	11.26	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.04	-0.04	-0.03		ppb
Barium	135-1	-0.01	-0.01	-0.02	-0.01		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.54	0.42	0.29	0.42	30.16	ppb
Boron	11-1	0.72	0.49	0.43	0.55	28.45	ppb
Cadmium	106-1	2.60	0.47	2.18	1.75	64.66	ppb
Cadmium	108-1	-0.01	-0.06	-0.04	-0.04		ppb
Cadmium	111-1	0.51	0.35	0.48	0.44	18.66	ppb
Calcium	43-1	2.10	3.38	3.93	3.14	29.85	ppb
Calcium	44-1	-2.75	-3.43	-2.39	-2.86		ppb
Chromium	52-2	0.02	-0.01	0.01	0.01	216.67	ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	0.01	0.00	0.03	0.01	125.11	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.26	0.22	0.16	0.21	24.59	ppb
Iron	57-2	-0.31	-0.05	0.22	-0.05		ppb
Lead	206-1	-0.06	-0.05	-0.06	-0.06		ppb
Lead	207-1	-0.05	-0.08	-0.05	-0.06		ppb
Lead	208-1	-0.06	-0.05	-0.05	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	0.07	0.49	0.56	0.37	70.83	ppb
Manganese	55-2	0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:08:12	DataFile Name :	314CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.09	-0.06	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.00	-0.01		ppb
Phosphorus	31-2	-14.06	-19.49	-11.36	-14.97		ppb
Potassium	39-2	8.79	7.95	10.63	9.12	14.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.69	0.28	-0.13	0.28	148.97	ppb
Selenium	78-2	1.02	1.13	0.17	0.77	67.67	ppb
Selenium	82-1	-0.14	0.01	0.11	-0.01		ppb
Silicon	28-1	-2.46	-3.35	-3.17	-2.99		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	38.38	39.94	38.97	39.10	2.01	ppb
Strontium	86-1	-0.02	0.03	0.04	0.02	222.90	ppb
Strontium	88-1	0.00	0.00	0.01	0.00	52.18	ppb
Sulfur	34-1	855.51	750.67	706.63	770.94	9.92	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	184.95	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	225.51	ppb
Tin	118-1	-0.02	0.00	0.00	-0.01		ppb
Titanium	47-1	-0.02	0.01	0.01	0.00		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.00	-0.04	-0.11	-0.05		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:08:12	DataFile Name :	314CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	246.12	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-09 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-E22- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:11:43 DataFile Name : 315SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.50	5.99	5.83	6.44	14.26	ppb
Antimony	121-1	-0.18	-0.16	-0.15	-0.16		ppb
Arsenic	75-2	0.19	0.17	0.22	0.19	11.35	ppb
Barium	135-1	20.42	21.59	20.83	20.95	2.84	ppb
Barium	137-1	21.10	21.78	21.02	21.30	1.96	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00	10078.88	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	12.74	12.34	14.14	13.07	7.25	ppb
Boron	11-1	13.97	13.56	14.81	14.11	4.53	ppb
Cadmium	111-1	0.39	0.37	0.40	0.39	4.27	ppb
Cadmium	106-1	0.87	0.56	1.17	0.86	35.37	ppb
Cadmium	108-1	0.00	0.00	0.00	0.00	23.18	ppb
Calcium	43-1	21837.89	22141.76	22138.47	22039.37	0.79	ppb
Calcium	44-1	22368.10	22511.25	22191.55	22356.97	0.72	ppb
Chromium	52-2	-0.13	-0.18	-0.15	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	19.75	ppb
Copper	63-2	9.09	9.02	9.17	9.09	0.86	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	25.86	25.39	25.86	25.70	1.05	ppb
Iron	57-2	26.59	28.26	28.34	27.73	3.57	ppb
Lead	206-1	0.04	0.03	0.01	0.03	47.84	ppb
Lead	207-1	0.02	0.02	0.02	0.02	7.53	ppb
Lead	208-1	0.02	0.03	0.02	0.02	4.44	ppb
Lithium	6-1						%
Magnesium	24-2	8759.62	8713.71	8742.79	8738.71	0.27	ppb
Manganese	55-2	6.58	6.60	6.72	6.64	1.16	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-09	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-E22-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:11:43	DataFile Name :	315SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.12	0.11	0.12	6.73	ppb
Molybdenum	95-1	0.24	0.17	0.22	0.21	16.11	ppb
Molybdenum	96-1	0.17	0.16	0.19	0.17	6.60	ppb
Molybdenum	97-1	0.18	0.14	0.15	0.16	13.07	ppb
Molybdenum	98-1	0.22	0.17	0.17	0.19	16.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.44	0.41	0.43	0.42	3.92	ppb
Phosphorus	31-2	242.53	254.42	247.80	248.25	2.40	ppb
Potassium	39-2	1502.90	1466.48	1490.72	1486.70	1.25	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.13	-0.44	-0.30	-0.20		ppb
Selenium	82-1	0.14	0.17	-0.17	0.05	392.95	ppb
Silicon	28-1	2698.94	2729.05	2723.12	2717.04	0.59	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	103.29	ppb
Sodium	23-2	57756.64	56029.29	56369.57	56718.50	1.61	ppb
Strontium	86-1	92.27	89.29	91.21	90.92	1.66	ppb
Strontium	88-1	93.13	90.69	91.30	91.71	1.39	ppb
Sulfur	34-1	4367.16	4526.85	4456.32	4450.11	1.80	ppb
Terbium	159-2						%
Terbium	159-1						%
Thallium	203-1	0.01	0.00	0.00	0.00	225.97	ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.02	0.03	0.03	0.03	16.30	ppb
Titanium	47-1	0.23	0.25	0.29	0.26	11.03	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.45	ppb
Vanadium	51-2	0.06	0.07	0.05	0.06	12.64	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	8.24	8.20	8.20	8.22	0.29	ppb
Zirconium	90-1	0.09	0.06	0.11	0.09	27.66	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-09	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-E22-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:11:43	DataFile Name :	315SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.08	0.09	0.08	13.88	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-10 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-E22 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:15:13 DataFile Name : 316SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.33	8.20	7.30	7.94	7.08	ppb
Antimony	121-1	-0.16	-0.18	-0.16	-0.17		ppb
Arsenic	75-2	0.21	0.16	0.17	0.18	16.94	ppb
Barium	135-1	21.62	21.67	21.06	21.45	1.60	ppb
Barium	137-1	21.94	21.49	21.49	21.64	1.20	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.82	16.57	13.99	15.46	8.59	ppb
Boron	11-1	14.03	14.77	15.01	14.60	3.49	ppb
Cadmium	111-1	0.33	0.29	0.38	0.34	13.41	ppb
Cadmium	106-1	0.25	-0.26	0.91	0.30	196.40	ppb
Cadmium	108-1	0.05	0.09	-0.02	0.04	137.69	ppb
Calcium	43-1	21835.94	22143.61	22293.69	22091.08	1.06	ppb
Calcium	44-1	21700.95	22540.78	22533.06	22258.26	2.17	ppb
Chromium	52-2	-0.13	-0.12	-0.16	-0.14		ppb
Cobalt	59-2	0.00	0.01	0.02	0.01	55.90	ppb
Copper	63-2	3.00	3.00	2.88	2.96	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						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.95	27.08	26.69	26.91	0.74	ppb
Iron	57-2	25.75	28.49	27.89	27.38	5.26	ppb
Lead	206-1	0.04	0.02	0.03	0.03	27.88	ppb
Lead	207-1	0.02	0.02	0.04	0.03	42.39	ppb
Lead	208-1	0.03	0.02	0.03	0.03	8.65	ppb
Lithium	6-1						%
Magnesium	24-2	8768.02	8830.84	8677.79	8758.88	0.88	ppb
Manganese	55-2	4.34	4.12	4.12	4.20	3.03	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-10	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-E22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:15:13	DataFile Name :	316SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.08	0.07	13.08	ppb
Molybdenum	95-1	0.19	0.16	0.18	0.18	9.53	ppb
Molybdenum	96-1	0.19	0.13	0.15	0.16	19.64	ppb
Molybdenum	97-1	0.18	0.18	0.17	0.18	5.21	ppb
Molybdenum	98-1	0.21	0.17	0.16	0.18	14.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.43	0.33	0.41	0.39	14.05	ppb
Phosphorus	31-2	256.79	278.11	263.65	266.18	4.09	ppb
Potassium	39-2	1491.09	1501.56	1478.44	1490.37	0.78	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.33	0.28	0.43	0.35	22.87	ppb
Selenium	77-2	-0.13	0.64	-0.13	0.12	360.49	ppb
Selenium	78-2	1.21	0.01	0.08	0.43	154.76	ppb
Silicon	28-1	2751.26	2729.34	2730.32	2736.98	0.45	ppb
Silver	109-1	0.00	0.00	0.00	0.00	530.16	ppb
Silver	107-1	0.00	0.00	0.00	0.00	32.99	ppb
Sodium	23-2	57144.18	57227.20	56352.46	56907.95	0.85	ppb
Strontium	88-1	91.43	91.24	90.49	91.05	0.55	ppb
Strontium	86-1	89.14	89.60	89.72	89.49	0.34	ppb
Sulfur	34-1	4090.87	4664.72	4700.58	4485.39	7.63	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.14	0.13	0.10	0.12	15.11	ppb
Titanium	47-1	0.21	0.22	0.29	0.24	18.37	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	15.93	ppb
Vanadium	51-2	0.07	0.08	0.08	0.08	6.88	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	7.84	8.02	7.80	7.89	1.48	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	15.25	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-10	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-E22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:15:13	DataFile Name :	316SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	2.31	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-11 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-K-E30- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:18:42 DataFile Name : 317SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.18	8.47	7.79	7.81	8.23	ppb
Antimony	121-1	-0.16	-0.16	-0.17	-0.17		ppb
Arsenic	75-2	0.16	0.16	0.18	0.17	6.86	ppb
Barium	135-1	20.71	20.90	21.17	20.93	1.13	ppb
Barium	137-1	21.15	21.27	21.05	21.15	0.52	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.15	13.14	15.03	13.77	7.91	ppb
Boron	11-1	14.34	13.89	15.08	14.43	4.16	ppb
Cadmium	106-1	0.84	1.04	0.99	0.96	10.92	ppb
Cadmium	108-1	-0.02	-0.06	-0.08	-0.05		ppb
Cadmium	111-1	0.38	0.40	0.40	0.39	2.62	ppb
Calcium	43-1	21972.28	22053.70	21671.60	21899.19	0.92	ppb
Calcium	44-1	22201.65	22331.73	22128.03	22220.47	0.46	ppb
Chromium	52-2	-0.15	-0.16	-0.16	-0.15		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	49.73	ppb
Copper	63-2	4.84	4.84	4.87	4.85	0.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	26.23	25.97	26.11	26.10	0.51	ppb
Iron	57-2	27.29	28.49	27.56	27.78	2.27	ppb
Lead	206-1	0.06	0.10	0.09	0.08	25.99	ppb
Lead	207-1	0.05	0.05	0.10	0.07	43.09	ppb
Lead	208-1	0.06	0.06	0.09	0.07	23.68	ppb
Lithium	6-1						%
Magnesium	24-2	8663.91	8716.98	8655.11	8678.67	0.39	ppb
Manganese	55-2	3.75	3.91	3.91	3.86	2.38	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-11 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-K-E30- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:18:42 DataFile Name : 317SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.09	0.08	0.07	18.30	ppb
Molybdenum	95-1	0.14	0.18	0.20	0.17	16.88	ppb
Molybdenum	96-1	0.18	0.15	0.15	0.16	12.28	ppb
Molybdenum	97-1	0.15	0.15	0.19	0.16	13.47	ppb
Molybdenum	98-1	0.18	0.17	0.17	0.17	1.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.38	0.39	0.46	0.41	10.71	ppb
Phosphorus	31-2	283.11	238.11	227.99	249.74	11.75	ppb
Potassium	39-2	1487.19	1491.88	1491.80	1490.29	0.18	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.21	-0.30	-0.28	-0.26		ppb
Selenium	77-2	-0.13	0.25	-0.13	-0.01		ppb
Selenium	78-2	0.49	-0.27	0.68	0.30	165.50	ppb
Silicon	28-1	2738.34	2705.68	2669.54	2704.52	1.27	ppb
Silver	109-1	0.00	0.00	0.00	0.00	1557.15	ppb
Silver	107-1	0.00	0.01	0.00	0.00	52.58	ppb
Sodium	23-2	56667.59	56648.83	56849.24	56721.89	0.20	ppb
Strontium	86-1	91.80	88.94	88.89	89.88	1.85	ppb
Strontium	88-1	91.99	90.50	90.88	91.13	0.85	ppb
Sulfur	34-1	4503.01	4407.52	4363.88	4424.81	1.61	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.32	0.30	0.32	0.31	4.29	ppb
Titanium	47-1	0.27	0.27	0.31	0.28	7.44	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.57	ppb
Vanadium	51-2	0.08	0.07	0.07	0.07	9.44	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	6.76	7.17	7.03	6.99	3.03	ppb
Zirconium	90-1	0.01	0.02	0.02	0.01	28.27	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-11	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-K-E30-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:18:42	DataFile Name :	317SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.05	0.02	0.03	90.93	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-12 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-BR-E3C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:22:11 DataFile Name : 318SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.60	8.41	7.89	8.30	4.48	ppb
Antimony	121-1	-0.15	-0.16	-0.17	-0.16		ppb
Arsenic	75-2	0.18	0.13	0.18	0.16	18.80	ppb
Barium	135-1	20.94	20.85	20.78	20.86	0.38	ppb
Barium	137-1	21.31	22.08	21.13	21.51	2.33	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00	6183.02	ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	15.64	15.67	14.91	15.41	2.81	ppb
Boron	11-1	15.22	14.84	14.75	14.93	1.67	ppb
Cadmium	106-1	0.04	1.52	-0.34	0.41	239.67	ppb
Cadmium	108-1	-0.04	0.05	-0.06	-0.02		ppb
Cadmium	111-1	0.33	0.43	0.30	0.35	18.98	ppb
Calcium	43-1	21853.32	21632.35	22131.07	21872.25	1.14	ppb
Calcium	44-1	22376.46	21628.33	22028.93	22011.24	1.70	ppb
Chromium	52-2	-0.12	-0.12	-0.10	-0.11		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	28.13	ppb
Copper	63-2	3.33	3.25	3.37	3.32	1.93	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.44	26.66	27.16	26.75	1.39	ppb
Iron	57-2	26.01	28.71	28.48	27.73	5.40	ppb
Lead	206-1	0.03	0.04	0.03	0.03	18.08	ppb
Lead	207-1	0.03	0.02	0.02	0.02	35.07	ppb
Lead	208-1	0.03	0.04	0.04	0.04	18.17	ppb
Lithium	6-1						%
Magnesium	24-2	8713.62	8709.33	8610.17	8677.71	0.67	ppb
Manganese	55-2	3.82	3.72	3.75	3.76	1.29	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-12 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-BR-E3C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:22:11 DataFile Name : 318SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.08	0.05	0.06	21.02	ppb
Molybdenum	95-1	0.19	0.15	0.18	0.17	10.05	ppb
Molybdenum	96-1	0.14	0.14	0.17	0.15	10.95	ppb
Molybdenum	97-1	0.21	0.18	0.19	0.19	8.38	ppb
Molybdenum	98-1	0.19	0.19	0.20	0.20	2.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.41	0.39	0.35	0.38	8.55	ppb
Phosphorus	31-2	237.48	269.61	265.39	257.50	6.78	ppb
Potassium	39-2	1472.69	1482.89	1468.84	1474.80	0.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.02	0.47	-0.63	-0.04		ppb
Selenium	77-2	0.26	0.26	-0.13	0.13	177.83	ppb
Selenium	78-2	0.50	-0.20	0.10	0.13	267.22	ppb
Silicon	28-1	2657.17	2689.74	2765.14	2704.02	2.05	ppb
Silver	109-1	0.00	0.00	0.00	0.00	278.70	ppb
Silver	107-1	0.00	0.00	0.01	0.00	48.34	ppb
Sodium	23-2	56015.96	56548.00	56214.72	56259.56	0.48	ppb
Strontium	86-1	88.33	90.34	90.96	89.88	1.53	ppb
Strontium	88-1	90.14	92.13	91.45	91.24	1.11	ppb
Sulfur	34-1	4538.65	4381.32	4608.21	4509.39	2.58	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.27	0.23	0.31	0.27	15.76	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.51	ppb
Vanadium	51-2	0.08	0.09	0.07	0.08	9.11	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	7.50	7.23	7.27	7.33	2.02	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	50.65	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-12	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-E30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:22:11	DataFile Name :	318SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.04	0.02	94.07	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-13 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-K-E31- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:25:41 DataFile Name : 319SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.96	17.23	17.32	17.17	1.09	ppb
Antimony	121-1	-0.15	-0.18	-0.17	-0.17		ppb
Arsenic	75-2	0.18	0.16	0.17	0.17	6.79	ppb
Barium	135-1	21.36	21.18	20.40	20.98	2.45	ppb
Barium	137-1	21.68	21.88	21.05	21.54	2.03	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.92	14.72	16.43	14.69	11.95	ppb
Boron	11-1	13.90	14.14	14.93	14.32	3.76	ppb
Cadmium	106-1	1.04	0.58	-0.39	0.41	178.66	ppb
Cadmium	108-1	-0.02	-0.06	-0.02	-0.03		ppb
Cadmium	111-1	0.40	0.37	0.29	0.35	15.98	ppb
Calcium	43-1	22073.50	22076.15	21849.26	21999.64	0.59	ppb
Calcium	44-1	22388.51	21944.65	22046.27	22126.47	1.05	ppb
Chromium	52-2	-0.13	-0.15	-0.10	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	20.43	ppb
Copper	63-2	2.61	2.57	2.66	2.61	1.72	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.26	26.39	26.93	26.53	1.35	ppb
Iron	57-2	26.47	26.23	26.82	26.51	1.11	ppb
Lead	206-1	0.02	0.05	0.06	0.04	51.45	ppb
Lead	207-1	0.03	0.04	0.04	0.03	24.15	ppb
Lead	208-1	0.02	0.04	0.05	0.04	35.74	ppb
Lithium	6-1						%
Magnesium	24-2	8617.27	8660.21	8753.59	8677.02	0.80	ppb
Manganese	55-2	3.77	3.91	3.81	3.83	1.89	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-13 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-K-E31- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:25:41 DataFile Name : 319SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.07	0.07	6.29	ppb
Molybdenum	95-1	0.23	0.21	0.17	0.20	13.88	ppb
Molybdenum	96-1	0.16	0.13	0.15	0.15	12.27	ppb
Molybdenum	97-1	0.15	0.18	0.14	0.16	12.29	ppb
Molybdenum	98-1	0.16	0.20	0.18	0.18	13.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.25	1.99	2.12	2.12	6.27	ppb
Phosphorus	31-2	252.65	232.79	257.97	247.80	5.36	ppb
Potassium	39-2	1472.18	1496.67	1489.29	1486.05	0.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.64	0.12	360.55	ppb
Selenium	78-2	-0.47	0.03	-0.18	-0.21		ppb
Selenium	82-1	-0.19	-0.05	-0.17	-0.14		ppb
Silicon	28-1	2740.67	2768.52	2725.44	2744.88	0.80	ppb
Silver	109-1	0.00	0.00	0.00	0.00	50.46	ppb
Silver	107-1	0.01	0.00	0.00	0.00	38.04	ppb
Sodium	23-2	56685.70	55890.32	56895.28	56490.44	0.94	ppb
Strontium	86-1	90.03	89.58	88.63	89.41	0.80	ppb
Strontium	88-1	90.89	90.97	91.24	91.03	0.20	ppb
Sulfur	34-1	4687.03	4790.71	4518.41	4665.38	2.95	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.77	0.78	0.76	0.77	1.31	ppb
Titanium	47-1	0.32	0.16	0.26	0.24	32.79	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.60	ppb
Vanadium	51-2	0.10	0.08	0.08	0.09	12.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	16.70	16.70	16.65	16.68	0.18	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	27.68	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-13	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-K-E31-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:25:41	DataFile Name :	319SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.01	0.02	56.52	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-14 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-BR-E3' Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:29:11 DataFile Name : 320SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.55	6.79	7.85	7.06	9.76	ppb
Antimony	121-1	-0.17	-0.17	-0.18	-0.17		ppb
Arsenic	75-2	0.22	0.21	0.14	0.19	22.09	ppb
Barium	135-1	20.80	20.79	20.77	20.79	0.08	ppb
Barium	137-1	21.19	21.61	21.35	21.39	0.99	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.98	14.89	14.72	14.53	3.32	ppb
Boron	11-1	14.34	14.43	15.15	14.64	3.02	ppb
Cadmium	106-1	-0.10	-0.06	0.98	0.28	221.47	ppb
Cadmium	108-1	0.03	-0.06	-0.06	-0.03		ppb
Cadmium	111-1	0.31	0.32	0.39	0.34	13.71	ppb
Calcium	43-1	22244.64	21859.19	22100.63	22068.15	0.88	ppb
Calcium	44-1	22265.74	22308.08	22525.22	22366.34	0.62	ppb
Chromium	52-2	-0.16	-0.15	-0.12	-0.14		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	57.31	ppb
Copper	63-2	4.36	4.36	4.45	4.39	1.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.26	25.66	26.72	26.22	2.02	ppb
Iron	57-2	29.02	25.20	25.97	26.73	7.56	ppb
Lead	206-1	0.05	0.03	0.05	0.04	26.52	ppb
Lead	207-1	0.03	0.03	0.02	0.02	25.47	ppb
Lead	208-1	0.04	0.03	0.05	0.04	25.92	ppb
Lithium	6-1						%
Magnesium	24-2	8851.66	8661.08	8742.94	8751.89	1.09	ppb
Manganese	55-2	3.64	3.55	3.61	3.60	1.27	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-14	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-E3'	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:29:11	DataFile Name :	320SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.07	0.06	11.48	ppb
Molybdenum	95-1	0.17	0.15	0.17	0.17	6.12	ppb
Molybdenum	96-1	0.17	0.17	0.18	0.17	5.64	ppb
Molybdenum	97-1	0.17	0.15	0.13	0.15	14.49	ppb
Molybdenum	98-1	0.21	0.17	0.16	0.18	13.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.45	0.45	0.45	0.45	0.51	ppb
Phosphorus	31-2	298.82	257.83	288.92	281.86	7.59	ppb
Potassium	39-2	1494.44	1494.12	1490.54	1493.03	0.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.26	-0.13	0.00		ppb
Selenium	78-2	0.69	0.32	1.83	0.95	82.90	ppb
Selenium	82-1	0.29	0.33	0.08	0.23	56.87	ppb
Silicon	28-1	2715.44	2731.47	2722.63	2723.18	0.29	ppb
Silver	109-1	0.00	0.00	0.00	0.00	23.91	ppb
Silver	107-1	0.01	0.00	0.00	0.00	136.21	ppb
Sodium	23-2	57260.00	56481.01	57298.96	57013.32	0.81	ppb
Strontium	86-1	89.46	90.23	89.74	89.81	0.43	ppb
Strontium	88-1	91.78	91.34	90.47	91.20	0.73	ppb
Sulfur	34-1	4595.44	4465.74	4657.76	4572.98	2.14	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.05	-0.04	-0.04		ppb
Titanium	47-1	0.20	0.20	0.20	0.20	0.84	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.24	ppb
Vanadium	51-2	0.10	0.07	0.06	0.07	27.25	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	6.11	5.65	5.48	5.75	5.68	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	51.96	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-14	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-E3'	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:29:11	DataFile Name :	320SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	70.87	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-15 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-K-E32- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:32:40 DataFile Name : 321SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.84	8.41	6.18	6.81	20.49	ppb
Antimony	121-1	-0.17	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.20	0.12	0.17	0.16	24.05	ppb
Barium	135-1	21.23	21.08	21.40	21.24	0.75	ppb
Barium	137-1	21.91	20.95	22.24	21.70	3.10	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.40	14.99	15.12	14.84	2.60	ppb
Boron	11-1	15.46	15.61	14.51	15.19	3.92	ppb
Cadmium	106-1	1.15	0.34	1.06	0.85	51.88	ppb
Cadmium	108-1	-0.04	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.40	0.35	0.40	0.38	7.98	ppb
Calcium	43-1	22279.26	22305.59	22181.17	22255.34	0.29	ppb
Calcium	44-1	22599.54	22493.70	22355.11	22482.78	0.55	ppb
Chromium	52-2	-0.14	-0.11	-0.13	-0.13		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	27.67	ppb
Copper	63-2	13.28	13.23	13.29	13.26	0.26	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.10	25.01	25.12	25.08	0.22	ppb
Iron	57-2	25.06	25.31	28.35	26.24	6.98	ppb
Lead	206-1	0.07	0.06	0.08	0.07	10.30	ppb
Lead	207-1	0.03	0.04	0.07	0.04	48.84	ppb
Lead	208-1	0.06	0.05	0.06	0.06	9.32	ppb
Lithium	6-1						%
Magnesium	24-2	8802.89	8757.26	8700.49	8753.55	0.59	ppb
Manganese	55-2	3.68	3.60	3.66	3.65	1.16	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-15	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-K-E32-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:32:40	DataFile Name :	321SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.07	0.07	8.10	ppb
Molybdenum	95-1	0.16	0.19	0.16	0.17	8.87	ppb
Molybdenum	96-1	0.18	0.18	0.16	0.17	8.36	ppb
Molybdenum	97-1	0.16	0.21	0.16	0.18	13.60	ppb
Molybdenum	98-1	0.22	0.21	0.18	0.20	9.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.74	2.67	2.58	2.67	3.09	ppb
Phosphorus	31-2	272.68	270.68	275.32	272.89	0.85	ppb
Potassium	39-2	1507.42	1488.97	1490.15	1495.51	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	-0.13	-0.13	0.00		ppb
Selenium	78-2	0.93	0.23	0.74	0.63	57.17	ppb
Selenium	82-1	0.22	-0.64	-0.24	-0.22		ppb
Silicon	28-1	2801.86	2752.46	2728.06	2760.79	1.36	ppb
Silver	109-1	0.00	0.00	0.00	0.00	16.53	ppb
Silver	107-1	0.00	0.00	0.01	0.00	127.58	ppb
Sodium	23-2	58314.70	56700.69	57003.11	57339.50	1.50	ppb
Strontium	86-1	89.66	88.51	89.76	89.31	0.78	ppb
Strontium	88-1	90.61	90.80	91.47	90.96	0.50	ppb
Sulfur	34-1	4678.27	4367.85	4569.12	4538.41	3.47	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.18	0.18	0.18	0.18	1.26	ppb
Titanium	47-1	0.25	0.20	0.16	0.20	21.48	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.07	ppb
Vanadium	51-2	0.07	0.09	0.08	0.08	17.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	14.19	13.59	13.91	13.89	2.17	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	32.67	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-15	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-K-E32-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:32:40	DataFile Name :	321SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.03	0.03	1.27	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-16 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-BR-E32 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:36:11 DataFile Name : 322SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.93	7.72	6.21	7.29	12.86	ppb
Antimony	121-1	-0.18	-0.16	-0.15	-0.16		ppb
Arsenic	75-2	0.17	0.16	0.14	0.16	9.48	ppb
Barium	135-1	21.54	20.54	21.05	21.04	2.36	ppb
Barium	137-1	21.51	21.19	21.40	21.37	0.75	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.40	13.99	14.80	14.06	5.00	ppb
Boron	11-1	15.21	15.80	14.87	15.29	3.10	ppb
Cadmium	106-1	1.64	-0.17	0.55	0.67	135.27	ppb
Cadmium	108-1	-0.08	-0.02	0.00	-0.03		ppb
Cadmium	111-1	0.44	0.30	0.36	0.36	19.67	ppb
Calcium	43-1	21842.90	21691.40	22154.36	21896.22	1.08	ppb
Calcium	44-1	22087.98	22052.40	22458.02	22199.47	1.01	ppb
Chromium	52-2	-0.15	-0.10	-0.12	-0.12		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	13.79	ppb
Copper	63-2	3.99	3.91	3.89	3.93	1.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	26.69	26.53	26.32	26.51	0.70	ppb
Iron	57-2	30.31	28.82	27.65	28.93	4.61	ppb
Lead	206-1	0.16	0.14	0.17	0.16	9.53	ppb
Lead	207-1	0.16	0.12	0.18	0.15	21.49	ppb
Lead	208-1	0.16	0.14	0.17	0.16	7.10	ppb
Lithium	6-1						%
Magnesium	24-2	8729.36	8649.31	8674.13	8684.27	0.47	ppb
Manganese	55-2	4.49	4.52	4.17	4.39	4.39	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-16 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-BR-E32 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:36:11 DataFile Name : 322SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.08	0.08	12.76	ppb
Molybdenum	95-1	0.17	0.21	0.19	0.19	10.62	ppb
Molybdenum	96-1	0.18	0.16	0.16	0.17	8.06	ppb
Molybdenum	97-1	0.19	0.21	0.19	0.20	5.07	ppb
Molybdenum	98-1	0.19	0.18	0.18	0.18	3.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.36	5.28	5.10	5.25	2.58	ppb
Phosphorus	31-2	251.86	242.06	246.45	246.79	1.99	ppb
Potassium	39-2	1493.12	1493.22	1475.28	1487.21	0.69	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	-0.28	0.42	0.27	0.14	270.95	ppb
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.54	0.64	0.22	0.11	569.98	ppb
Silicon	28-1	2719.85	2707.04	2744.81	2723.90	0.71	ppb
Silver	109-1	0.00	0.01	0.00	0.00	77.13	ppb
Silver	107-1	0.01	0.01	0.01	0.01	8.32	ppb
Sodium	23-2	57425.63	56685.24	56591.41	56900.76	0.80	ppb
Strontium	86-1	90.22	90.16	89.50	89.96	0.44	ppb
Strontium	88-1	91.73	91.58	91.29	91.53	0.24	ppb
Sulfur	34-1	4517.53	4480.69	4819.80	4606.01	4.04	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.03	0.03	0.04	0.04	14.28	ppb
Titanium	47-1	0.36	0.22	0.16	0.25	40.25	ppb
Uranium	238-1	0.03	0.02	0.02	0.02	25.07	ppb
Vanadium	51-2	0.09	0.09	0.08	0.09	4.48	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	19.67	18.60	18.60	18.96	3.27	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	4.55	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-16	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-E32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:36:11	DataFile Name :	322SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	8.22	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95955BL Instrumnet Name : P7
 Client Sample ID : PB95955BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:39:40 DataFile Name : 323CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.30	0.06	0.20	-0.01		ppb
Antimony	121-1	-0.28	-0.29	-0.29	-0.29		ppb
Arsenic	75-2	-0.02	-0.04	-0.02	-0.03		ppb
Barium	135-1	-0.01	0.00	-0.01	0.00		ppb
Barium	137-1	0.01	0.00	0.01	0.00	217.43	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.77	0.72	0.66	0.71	7.67	ppb
Boron	11-1	0.96	0.79	0.94	0.90	10.34	ppb
Cadmium	106-1	-0.13	0.78	1.08	0.58	109.19	ppb
Cadmium	108-1	-0.01	-0.04	-0.04	-0.03		ppb
Cadmium	111-1	0.30	0.37	0.40	0.36	14.44	ppb
Calcium	43-1	-1.84	-1.83	-0.04	-1.24		ppb
Calcium	44-1	-6.80	-7.12	-7.24	-7.06		ppb
Chromium	52-2	-0.03	-0.03	-0.01	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.01	0.03	0.01	0.02	78.09	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.10	0.23	0.10	0.14	52.11	ppb
Iron	57-2	-0.06	-0.12	-0.06	-0.08		ppb
Lead	206-1	-0.06	-0.06	-0.07	-0.06		ppb
Lead	207-1	-0.06	-0.04	-0.06	-0.05		ppb
Lead	208-1	-0.06	-0.05	-0.06	-0.06		ppb
Lithium	6-1						%
Magnesium	24-2	0.32	0.16	0.19	0.23	38.14	ppb
Manganese	55-2	-0.02	-0.03	-0.01	-0.02		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95955BL	Instrumnet Name :	P7
Client Sample ID :	PB95955BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:39:40	DataFile Name :	323CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.05	-0.06	-0.06	-0.05		ppb
Molybdenum	96-1	-0.05	-0.04	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.09	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.05	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	-0.01	-0.01		ppb
Phosphorus	31-2	-2.50	-3.90	-0.04	-2.15		ppb
Potassium	39-2	4.95	10.39	7.15	7.50	36.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.69	-0.13	0.14	339.52	ppb
Selenium	78-2	0.39	0.40	-0.01	0.26	88.34	ppb
Selenium	82-1	-0.52	0.04	0.38	-0.03		ppb
Silicon	28-1	-2.43	-1.73	-3.21	-2.46		ppb
Silver	109-1	0.00	0.00	0.00	0.00	18.48	ppb
Silver	107-1	0.00	0.00	0.00	0.00	183.78	ppb
Sodium	23-2	44.52	47.00	43.22	44.91	4.27	ppb
Strontium	86-1	0.00	0.02	0.00	0.01	266.48	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	63.22	ppb
Sulfur	34-1	693.48	773.56	623.31	696.78	10.79	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	4536.55	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	4286.75	ppb
Tin	118-1	-0.03	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.02	0.00	0.00	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	-0.01	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.28	-0.24	-0.32	-0.28		ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95955BL	Instrumnet Name :	P7
Client Sample ID :	PB95955BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:39:40	DataFile Name :	323CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95955BS	Instrumnet Name :	P7
Client Sample ID :	PB95955BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:43:12	DataFile Name :	324CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.07	-0.01	0.13	0.06	109.30	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.03	-0.04	-0.03		ppb
Barium	135-1	0.02	0.00	0.00	0.01	130.25	ppb
Barium	137-1	0.01	0.01	0.01	0.01	27.35	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	3.96	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.22	0.82	0.64	0.56	55.22	ppb
Boron	11-1	0.52	0.31	0.25	0.36	38.89	ppb
Cadmium	106-1	1.82	1.37	0.75	1.31	40.98	ppb
Cadmium	108-1	-0.01	-0.04	-0.08	-0.04		ppb
Cadmium	111-1	0.45	0.42	0.37	0.41	9.46	ppb
Calcium	43-1	-1.27	-0.58	-0.62	-0.83		ppb
Calcium	44-1	-6.12	-6.49	-7.69	-6.77		ppb
Chromium	52-2	0.02	0.01	0.01	0.01	40.31	ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	0.04	0.03	0.02	0.03	44.21	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.21	0.20	0.17	0.20	10.30	ppb
Iron	57-2	-0.36	-0.25	0.20	-0.14		ppb
Lead	206-1	495.84	492.00	497.87	495.24	0.60	ppb
Lead	207-1	489.64	489.88	485.84	488.45	0.46	ppb
Lead	208-1	499.02	497.22	497.22	497.82	0.21	ppb
Lithium	6-1						%
Magnesium	24-2	0.54	0.55	0.26	0.45	37.12	ppb
Manganese	55-2	0.00	0.02	0.02	0.01	61.38	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95955BS	Instrumnet Name :	P7
Client Sample ID :	PB95955BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:43:12	DataFile Name :	324CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.05	-0.05	-0.04		ppb
Molybdenum	96-1	-0.03	-0.03	-0.04	-0.03		ppb
Molybdenum	97-1	-0.07	-0.08	-0.06	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.04	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	0.01	0.00		ppb
Phosphorus	31-2	-16.33	-16.78	-17.01	-16.71		ppb
Potassium	39-2	11.11	6.09	5.91	7.70	38.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.22	1.07	0.13	0.33	203.47	ppb
Selenium	82-1	-0.78	-0.13	-0.25	-0.39		ppb
Silicon	28-1	-0.14	-2.97	-4.04	-2.38		ppb
Silver	109-1	0.00	0.00	0.00	0.00	91.96	ppb
Silver	107-1	0.00	0.00	0.00	0.00	41.88	ppb
Sodium	23-2	40.08	37.31	37.31	38.23	4.19	ppb
Strontium	86-1	0.00	0.02	0.01	0.01	91.51	ppb
Strontium	88-1	0.01	0.00	0.00	0.01	57.79	ppb
Sulfur	34-1	846.96	696.23	578.56	707.25	19.02	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.00	0.01	97.43	ppb
Thallium	205-1	0.00	0.00	0.01	0.01	38.84	ppb
Tin	118-1	-0.01	-0.03	0.00	-0.01		ppb
Titanium	47-1	-0.03	0.01	0.02	0.00	3223.58	ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.14	-0.12	-0.15	-0.14		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95955BS	Instrumnet Name :	P7
Client Sample ID :	PB95955BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:43:12	DataFile Name :	324CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:46:43	DataFile Name :	325CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.56	0.20	0.49	0.42	46.26	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.03	-0.02	-0.02		ppb
Barium	135-1	0.11	0.10	0.10	0.10	7.65	ppb
Barium	137-1	0.08	0.12	0.10	0.10	18.26	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	0.21	0.15	0.16	0.17	17.98	ppb
Boron	11-1	0.24	0.21	0.39	0.28	33.95	ppb
Cadmium	106-1	-0.22	1.17	0.80	0.58	122.49	ppb
Cadmium	108-1	-0.08	-0.01	0.01	-0.03		ppb
Cadmium	111-1	0.30	0.40	0.37	0.36	14.53	ppb
Calcium	43-1	4.33	3.48	4.48	4.09	13.20	ppb
Calcium	44-1	-0.86	-2.03	-1.80	-1.56		ppb
Chromium	52-2	0.01	-0.01	0.00	0.00	351.19	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.02	0.03	0.04	0.03	37.90	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.04	1.04	1.03	1.04	0.34	ppb
Iron	57-2	0.85	0.45	0.60	0.63	31.89	ppb
Lead	206-1	501.19	503.26	503.86	502.77	0.28	ppb
Lead	207-1	497.43	491.41	497.02	495.29	0.68	ppb
Lead	208-1	506.09	501.35	505.50	504.32	0.51	ppb
Lithium	6-1						%
Magnesium	24-2	0.55	0.73	0.65	0.64	14.49	ppb
Manganese	55-2	0.35	0.28	0.36	0.33	13.06	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:46:43	DataFile Name :	325CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.03	-0.04		ppb
Molybdenum	96-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.07	-0.08	-0.07		ppb
Molybdenum	98-1	-0.05	-0.04	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.02	0.01	115.84	ppb
Phosphorus	31-2	-11.77	-0.26	-6.35	-6.13		ppb
Potassium	39-2	5.42	4.68	9.74	6.62	41.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.69	-0.13	-0.13	0.14	340.96	ppb
Selenium	78-2	0.52	0.88	1.21	0.87	39.39	ppb
Selenium	82-1	-0.79	-0.16	-0.17	-0.37		ppb
Silicon	28-1	-3.25	-3.09	-0.73	-2.35		ppb
Silver	109-1	0.00	0.00	0.00	0.00	140.30	ppb
Silver	107-1	0.00	0.00	0.00	0.00	69.80	ppb
Sodium	23-2	37.59	37.26	40.39	38.41	4.47	ppb
Strontium	86-1	0.02	0.02	0.03	0.02	35.65	ppb
Strontium	88-1	0.02	0.02	0.01	0.02	20.39	ppb
Sulfur	34-1	646.40	523.98	617.44	595.94	10.74	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	205-1	0.00	0.00	0.01	0.00	63.79	ppb
Thallium	203-1	0.01	0.01	0.00	0.01	45.49	ppb
Tin	118-1	0.03	0.03	0.02	0.03	26.43	ppb
Titanium	47-1	0.02	0.01	-0.03	0.00	1411.79	ppb
Uranium	238-1	0.00	-0.01	-0.01	0.00		ppb
Vanadium	51-2	0.00	0.00	0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.87	1.66	1.64	1.72	7.25	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	188.90	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:46:43	DataFile Name :	325CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.00	0.00	524.74	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB03 Instrumnet Name : P7
 Client Sample ID : CCB03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:50:13 DataFile Name : 326CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.15	0.49	-0.16	0.06	621.16	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.00	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.00	-0.01	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.36	0.47	0.11	0.31	59.45	ppb
Boron	11-1	0.08	0.18	0.15	0.14	34.44	ppb
Cadmium	106-1	1.32	0.55	0.74	0.87	46.60	ppb
Cadmium	108-1	-0.06	-0.01	-0.01	-0.03		ppb
Cadmium	111-1	0.41	0.35	0.37	0.38	8.42	ppb
Calcium	43-1	3.05	2.46	2.97	2.83	11.36	ppb
Calcium	44-1	-3.85	-3.99	-3.42	-3.75		ppb
Chromium	52-2	0.03	-0.03	-0.02	0.00		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.01	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.19	0.11	0.18	0.16	26.23	ppb
Iron	57-2	0.08	0.39	-0.25	0.07	428.46	ppb
Lead	206-1	-0.01	-0.06	-0.05	-0.04		ppb
Lead	207-1	-0.05	-0.05	-0.06	-0.05		ppb
Lead	208-1	-0.03	-0.05	-0.05	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	0.36	0.29	0.33	0.33	11.69	ppb
Manganese	55-2	-0.01	0.00	0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:50:13	DataFile Name :	326CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.06	-0.06	-0.07	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.09	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.01	-0.01	0.00		ppb
Phosphorus	31-2	-8.74	-6.66	0.19	-5.07		ppb
Potassium	39-2	8.51	6.56	6.43	7.17	16.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.86	0.66	0.10	0.54	72.71	ppb
Selenium	82-1	-0.01	0.27	0.13	0.13	107.10	ppb
Silicon	28-1	-4.21	-4.43	-2.25	-3.63		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	35.07	36.62	35.36	35.68	2.30	ppb
Strontium	86-1	0.01	0.04	0.05	0.03	71.73	ppb
Strontium	88-1	0.01	0.01	0.00	0.01	20.87	ppb
Sulfur	34-1	605.51	547.67	738.36	630.51	15.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	6813.52	ppb
Tin	118-1	0.00	0.00	0.00	0.00		ppb
Titanium	47-1	-0.01	-0.07	-0.04	-0.04		ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.05	-0.04	-0.06	-0.05		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:50:13	DataFile Name :	326CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00	1354.15	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-01 Instrumnet Name : P7
 Client Sample ID : M380BSBBC-0-04.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:53:44 DataFile Name : 327SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.19	13.97	15.98	14.38	10.01	ppb
Antimony	121-1	-0.20	-0.20	-0.20	-0.20		ppb
Arsenic	75-2	0.25	0.25	0.28	0.26	7.70	ppb
Barium	135-1	28.68	27.81	28.46	28.32	1.60	ppb
Barium	137-1	28.88	28.16	28.55	28.53	1.25	ppb
Beryllium	9-1	0.01	0.01	-0.01	0.01	169.15	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.86	9.33	10.37	10.52	12.10	ppb
Boron	11-1	10.12	10.93	10.75	10.60	4.04	ppb
Cadmium	106-1	1.13	0.85	0.80	0.93	19.40	ppb
Cadmium	108-1	0.03	0.00	-0.02	0.00	631.88	ppb
Cadmium	111-1	0.42	0.40	0.40	0.41	1.85	ppb
Calcium	43-1	18049.57	18219.31	18026.27	18098.38	0.58	ppb
Calcium	44-1	18399.88	18312.23	18123.60	18278.57	0.77	ppb
Chromium	52-2	-0.02	-0.06	-0.05	-0.05		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	42.43	ppb
Copper	63-2	278.83	278.57	280.64	279.35	0.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	9.87	10.07	9.80	9.91	1.46	ppb
Iron	57-2	12.58	10.82	11.95	11.78	7.59	ppb
Lead	206-1	0.55	0.54	0.61	0.57	6.78	ppb
Lead	207-1	0.47	0.53	0.51	0.50	5.87	ppb
Lead	208-1	0.51	0.53	0.55	0.53	3.98	ppb
Lithium	6-1						%
Magnesium	24-2	6394.14	6320.76	6362.42	6359.11	0.58	ppb
Manganese	55-2	7.78	7.97	7.96	7.90	1.33	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-01	Instrumnet Name :	P7
Client Sample ID :	M380BSBBC-0-04.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:53:44	DataFile Name :	327SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.06	0.06	16.61	ppb
Molybdenum	95-1	0.17	0.14	0.15	0.15	12.15	ppb
Molybdenum	96-1	0.13	0.13	0.15	0.13	9.37	ppb
Molybdenum	97-1	0.18	0.14	0.13	0.15	19.39	ppb
Molybdenum	98-1	0.17	0.14	0.14	0.15	11.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.22	3.28	3.38	3.29	2.49	ppb
Phosphorus	31-2	658.99	694.00	671.52	674.84	2.63	ppb
Potassium	39-2	1705.81	1716.01	1730.76	1717.53	0.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.64	-0.13	0.26	0.25	152.93	ppb
Selenium	78-2	0.26	0.45	0.34	0.35	28.00	ppb
Selenium	82-1	-0.07	-0.05	-0.25	-0.12		ppb
Silicon	28-1	1279.36	1301.85	1286.83	1289.35	0.89	ppb
Silver	109-1	0.00	0.00	0.00	0.00	52.10	ppb
Silver	107-1	0.00	0.00	0.01	0.00	57.19	ppb
Sodium	23-2	31620.99	31496.93	31185.50	31434.47	0.71	ppb
Strontium	86-1	60.23	58.34	58.10	58.89	1.98	ppb
Strontium	88-1	60.14	59.28	59.41	59.61	0.78	ppb
Sulfur	34-1	4648.47	4862.35	4757.49	4756.10	2.25	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	502.84	ppb
Tin	118-1	0.07	0.05	0.05	0.06	23.27	ppb
Titanium	47-1	0.41	0.34	0.35	0.37	10.91	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	25.48	ppb
Vanadium	51-2	0.05	0.05	0.06	0.05	10.68	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	129.75	131.70	130.96	130.80	0.75	ppb
Zirconium	90-1	0.00	0.01	0.02	0.01	66.60	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-01	Instrumnet Name :	P7
Client Sample ID :	M380BSBBC-0-04.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:53:44	DataFile Name :	327SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	34.82	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-02 Instrumnet Name : P7
 Client Sample ID : M380BSGBC-0-05.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:57:13 DataFile Name : 328SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	43.91	41.13	43.61	42.88	3.56	ppb
Antimony	121-1	-0.19	-0.17	-0.19	-0.18		ppb
Arsenic	75-2	0.23	0.24	0.24	0.24	2.66	ppb
Barium	135-1	29.23	29.44	29.29	29.32	0.37	ppb
Barium	137-1	29.53	29.84	29.75	29.71	0.54	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.01	10.72	9.99	10.24	4.10	ppb
Boron	11-1	11.17	11.97	11.29	11.48	3.74	ppb
Cadmium	106-1	2.26	0.65	1.08	1.33	62.73	ppb
Cadmium	108-1	0.02	-0.04	-0.06	-0.03		ppb
Cadmium	111-1	0.51	0.38	0.40	0.43	16.59	ppb
Calcium	43-1	18579.10	18769.53	18496.01	18614.88	0.75	ppb
Calcium	44-1	18792.62	19028.10	18607.42	18809.38	1.12	ppb
Chromium	52-2	-0.11	-0.11	-0.09	-0.11		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	29.77	ppb
Copper	63-2	231.93	234.67	233.13	233.24	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	9.25	9.31	9.60	9.39	2.00	ppb
Iron	57-2	11.00	11.56	10.43	11.00	5.15	ppb
Lead	206-1	0.42	0.40	0.41	0.41	1.60	ppb
Lead	207-1	0.38	0.45	0.42	0.42	8.76	ppb
Lead	208-1	0.40	0.42	0.42	0.41	2.33	ppb
Lithium	6-1						%
Magnesium	24-2	6606.43	6538.66	6617.53	6587.54	0.65	ppb
Manganese	55-2	7.06	7.03	6.96	7.01	0.76	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-02	Instrumnet Name :	P7
Client Sample ID :	M380BSGBC-0-05.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:57:13	DataFile Name :	328SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.06	0.06	6.40	ppb
Molybdenum	95-1	0.14	0.15	0.15	0.15	5.08	ppb
Molybdenum	96-1	0.13	0.11	0.11	0.12	12.10	ppb
Molybdenum	97-1	0.14	0.14	0.11	0.13	12.07	ppb
Molybdenum	98-1	0.15	0.14	0.14	0.14	5.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.44	2.49	2.31	2.41	4.02	ppb
Phosphorus	31-2	658.69	691.80	653.12	667.87	3.13	ppb
Potassium	39-2	1752.51	1758.43	1769.78	1760.24	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	0.26	-0.13	0.13	179.71	ppb
Selenium	78-2	-0.04	0.47	1.44	0.62	120.54	ppb
Selenium	82-1	-0.40	-0.50	-0.22	-0.37		ppb
Silicon	28-1	1310.21	1326.95	1303.38	1313.51	0.92	ppb
Silver	109-1	0.01	0.00	0.00	0.00	66.16	ppb
Silver	107-1	0.00	0.00	0.00	0.00	16.42	ppb
Sodium	23-2	32939.31	32113.83	32804.19	32619.11	1.36	ppb
Strontium	86-1	60.69	60.72	60.55	60.65	0.16	ppb
Strontium	88-1	61.79	61.65	61.02	61.49	0.67	ppb
Sulfur	34-1	4525.21	4879.70	4813.10	4739.34	3.98	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	4402.54	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.42	0.41	0.26	0.36	24.32	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.58	ppb
Vanadium	51-2	0.05	0.04	0.05	0.05	19.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	215.55	215.55	218.55	216.55	0.80	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	57.74	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-02	Instrumnet Name :	P7
Client Sample ID :	M380BSGBC-0-05.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:57:13	DataFile Name :	328SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.00	0.00	246.01	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-03 Instrumnet Name : P7
 Client Sample ID : M380BSKI000000.1F-00: Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:00:43 DataFile Name : 329SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.07	13.31	13.15	13.17	0.93	ppb
Antimony	121-1	-0.14	-0.15	-0.14	-0.14		ppb
Arsenic	75-2	0.36	0.20	0.25	0.27	29.71	ppb
Barium	135-1	24.89	24.77	24.55	24.73	0.68	ppb
Barium	137-1	25.79	25.72	25.51	25.67	0.57	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.67	9.74	9.21	10.21	12.70	ppb
Boron	11-1	10.46	10.22	9.85	10.18	3.00	ppb
Cadmium	111-1	0.45	0.41	0.38	0.41	8.52	ppb
Cadmium	106-1	1.61	1.06	0.56	1.07	48.95	ppb
Cadmium	108-1	0.07	0.09	0.00	0.06	81.42	ppb
Calcium	43-1	16401.40	16468.20	16588.23	16485.94	0.57	ppb
Calcium	44-1	16663.73	16632.65	16808.17	16701.52	0.56	ppb
Chromium	52-2	-0.07	-0.11	-0.07	-0.08		ppb
Cobalt	59-2	0.04	0.03	0.03	0.03	27.61	ppb
Copper	63-2	297.08	295.75	298.63	297.15	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	12.90	11.92	13.31	12.71	5.65	ppb
Iron	57-2	12.55	12.81	13.24	12.86	2.73	ppb
Lead	206-1	1.21	1.25	1.16	1.21	3.85	ppb
Lead	207-1	1.08	1.11	1.15	1.11	3.15	ppb
Lead	208-1	1.18	1.20	1.16	1.18	1.71	ppb
Lithium	6-1						%
Magnesium	24-2	5759.59	5769.36	5764.56	5764.50	0.08	ppb
Manganese	55-2	18.72	18.62	18.93	18.76	0.84	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-03	Instrumnet Name :	P7
Client Sample ID :	M380BSKI000000.1F-00:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:00:43	DataFile Name :	329SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.06	0.04	0.05	16.51	ppb
Molybdenum	95-1	0.10	0.13	0.11	0.11	14.87	ppb
Molybdenum	96-1	0.10	0.09	0.09	0.09	3.97	ppb
Molybdenum	97-1	0.08	0.12	0.11	0.10	20.16	ppb
Molybdenum	98-1	0.12	0.11	0.12	0.12	5.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	24.95	24.71	24.94	24.86	0.55	ppb
Phosphorus	31-2	600.12	620.69	621.92	614.24	1.99	ppb
Potassium	39-2	1592.65	1577.77	1587.98	1586.13	0.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	0.25	0.25	0.26	1.13	ppb
Selenium	78-2	-0.08	0.07	-0.25	-0.09		ppb
Selenium	82-1	-0.51	0.69	-0.73	-0.18		ppb
Silicon	28-1	1205.20	1212.69	1206.91	1208.26	0.32	ppb
Silver	109-1	0.01	0.01	0.01	0.01	9.62	ppb
Silver	107-1	0.01	0.01	0.01	0.01	39.86	ppb
Sodium	23-2	28894.36	28595.60	28911.87	28800.61	0.62	ppb
Strontium	86-1	53.49	53.29	53.94	53.58	0.62	ppb
Strontium	88-1	53.62	54.21	53.98	53.94	0.56	ppb
Sulfur	34-1	4360.30	4560.32	4794.82	4571.82	4.76	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	163.49	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	575.84	ppb
Tin	118-1	1.25	1.30	1.20	1.25	3.90	ppb
Titanium	47-1	0.15	0.29	0.29	0.24	32.04	ppb
Uranium	238-1	0.02	0.02	0.03	0.02	13.78	ppb
Vanadium	51-2	0.06	0.06	0.04	0.05	24.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	366.10	366.38	364.48	365.66	0.28	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	40.65	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-03	Instrumnet Name :	P7
Client Sample ID :	M380BSKI000000.1F-00:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:00:43	DataFile Name :	329SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	93.36	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-04 Instrumnet Name : P7
 Client Sample ID : M380BSKI000000.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:04:13 DataFile Name : 330SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.98	12.40	12.28	12.89	7.36	ppb
Antimony	121-1	-0.19	-0.17	-0.19	-0.18		ppb
Arsenic	75-2	0.26	0.25	0.22	0.25	8.43	ppb
Barium	135-1	24.51	24.70	25.03	24.75	1.05	ppb
Barium	137-1	25.15	24.80	25.12	25.02	0.78	ppb
Beryllium	9-1	0.01	0.00	0.00	0.00	158.49	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.49	9.19	10.14	9.61	5.01	ppb
Boron	11-1	9.30	9.89	9.86	9.68	3.45	ppb
Cadmium	106-1	1.27	1.78	1.52	1.52	16.77	ppb
Cadmium	108-1	0.14	0.13	0.20	0.16	24.54	ppb
Cadmium	111-1	0.46	0.49	0.46	0.47	3.68	ppb
Calcium	43-1	15635.21	15789.26	15353.29	15592.59	1.42	ppb
Calcium	44-1	15952.07	15856.35	15781.59	15863.33	0.54	ppb
Chromium	52-2	-0.12	-0.10	-0.13	-0.12		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	26.78	ppb
Copper	63-2	349.71	346.67	351.68	349.35	0.72	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	14.35	13.62	14.30	14.09	2.91	ppb
Iron	57-2	14.71	16.60	14.63	15.31	7.28	ppb
Lead	206-1	4.61	4.65	4.47	4.58	2.11	ppb
Lead	207-1	4.16	4.27	4.12	4.18	1.74	ppb
Lead	208-1	4.35	4.43	4.34	4.37	1.20	ppb
Lithium	6-1						%
Magnesium	24-2	5415.23	5346.52	5379.82	5380.53	0.64	ppb
Manganese	55-2	12.12	12.07	12.14	12.11	0.27	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-04 Instrumnet Name : P7
 Client Sample ID : M380BSKI000000.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:04:13 DataFile Name : 330SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.05	0.05	15.01	ppb
Molybdenum	95-1	0.11	0.11	0.13	0.12	12.79	ppb
Molybdenum	96-1	0.09	0.09	0.09	0.09	4.16	ppb
Molybdenum	97-1	0.08	0.11	0.09	0.10	16.19	ppb
Molybdenum	98-1	0.11	0.14	0.12	0.12	12.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.25	5.14	5.38	5.26	2.22	ppb
Phosphorus	31-2	655.40	614.29	673.94	647.88	4.71	ppb
Potassium	39-2	1496.47	1474.45	1488.83	1486.58	0.75	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	0.29	-0.63	-0.11	-0.15		ppb
Selenium	77-2	0.26	0.26	0.26	0.26	0.51	ppb
Selenium	78-2	1.05	0.32	-0.21	0.39	163.17	ppb
Silicon	28-1	1174.29	1164.57	1165.72	1168.19	0.45	ppb
Silver	107-1	0.01	0.01	0.01	0.01	7.22	ppb
Silver	109-1	0.01	0.00	0.01	0.01	22.28	ppb
Sodium	23-2	27670.04	26987.11	26940.44	27199.20	1.50	ppb
Strontium	86-1	50.58	50.14	50.76	50.49	0.63	ppb
Strontium	88-1	50.45	50.80	51.16	50.80	0.70	ppb
Sulfur	34-1	4415.60	4233.92	4346.49	4332.00	2.12	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.32	0.34	0.31	0.32	3.79	ppb
Titanium	47-1	0.32	0.42	0.41	0.38	13.34	ppb
Uranium	238-1	0.01	0.02	0.01	0.02	22.77	ppb
Vanadium	51-2	0.05	0.05	0.04	0.04	15.51	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	582.61	577.10	582.47	580.73	0.54	ppb
Zirconium	90-1	0.01	0.00	0.01	0.00	130.53	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-04	Instrumnet Name :	P7
Client Sample ID :	M380BSKI000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:04:13	DataFile Name :	330SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.01	187.46	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-05 Instrumnet Name : P7
 Client Sample ID : M380BSKI000000.3F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:07:42 DataFile Name : 331SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.35	9.90	10.50	10.58	6.87	ppb
Antimony	121-1	-0.21	-0.20	-0.21	-0.21		ppb
Arsenic	75-2	0.29	0.25	0.29	0.28	8.26	ppb
Barium	135-1	26.30	27.88	27.39	27.19	2.97	ppb
Barium	137-1	27.39	28.36	27.98	27.91	1.74	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00	411.15	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.76	9.82	11.26	10.28	8.26	ppb
Boron	11-1	9.89	9.62	9.80	9.77	1.41	ppb
Cadmium	106-1	0.29	1.31	0.14	0.58	109.60	ppb
Cadmium	108-1	0.26	0.09	0.16	0.17	49.72	ppb
Cadmium	111-1	0.40	0.52	0.41	0.44	14.80	ppb
Calcium	43-1	15770.25	15728.26	15815.95	15771.49	0.28	ppb
Calcium	44-1	15880.06	16144.27	16191.78	16072.03	1.04	ppb
Chromium	52-2	-0.11	-0.13	-0.15	-0.13		ppb
Cobalt	59-2	0.03	0.03	0.02	0.03	12.85	ppb
Copper	63-2	292.96	294.97	293.75	293.89	0.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	10.60	10.51	10.72	10.61	0.98	ppb
Iron	57-2	9.87	12.59	11.32	11.26	12.07	ppb
Lead	206-1	1.19	1.14	1.12	1.15	3.14	ppb
Lead	207-1	1.03	1.05	1.00	1.03	2.77	ppb
Lead	208-1	1.08	1.07	1.07	1.08	0.85	ppb
Lithium	6-1						%
Magnesium	24-2	5541.81	5443.67	5489.72	5491.73	0.89	ppb
Manganese	55-2	10.32	10.31	10.38	10.34	0.34	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-05	Instrumnet Name :	P7
Client Sample ID :	M380BSKI000000.3F-001	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:07:42	DataFile Name :	331SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.06	0.05	5.88	ppb
Molybdenum	95-1	0.11	0.15	0.15	0.14	17.95	ppb
Molybdenum	96-1	0.11	0.11	0.09	0.10	11.43	ppb
Molybdenum	97-1	0.11	0.13	0.08	0.10	25.33	ppb
Molybdenum	98-1	0.13	0.12	0.13	0.13	3.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.35	4.16	4.29	4.27	2.25	ppb
Phosphorus	31-2	634.68	663.97	644.89	647.84	2.29	ppb
Potassium	39-2	1498.13	1498.95	1503.62	1500.23	0.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	-0.13	0.25	0.13	179.27	ppb
Selenium	78-2	0.13	-0.16	0.37	0.12	233.63	ppb
Selenium	82-1	-0.24	-0.42	0.13	-0.18		ppb
Silicon	28-1	1162.25	1140.32	1153.75	1152.10	0.96	ppb
Silver	109-1	0.01	0.00	0.01	0.01	21.73	ppb
Silver	107-1	0.00	0.01	0.01	0.00	63.09	ppb
Sodium	23-2	27732.24	27094.74	27671.21	27499.39	1.28	ppb
Strontium	86-1	52.31	52.32	51.94	52.19	0.41	ppb
Strontium	88-1	53.17	52.41	52.57	52.72	0.76	ppb
Sulfur	34-1	4079.38	4127.10	4333.08	4179.85	3.23	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	1.14	1.15	1.12	1.14	1.28	ppb
Titanium	47-1	0.30	0.32	0.22	0.28	18.21	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	17.98	ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	8.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	349.76	349.52	348.17	349.15	0.25	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	18.19	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-05	Instrumnet Name :	P7
Client Sample ID :	M380BSKI000000.3F-00:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:07:42	DataFile Name :	331SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.04	0.02	0.02	48.59	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-06 Instrumnet Name : P7
 Client Sample ID : M38001BR000107.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:11:13 DataFile Name : 332SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.48	9.64	11.49	10.54	8.81	ppb
Antimony	121-1	-0.23	-0.22	-0.23	-0.22		ppb
Arsenic	75-2	0.27	0.29	0.33	0.30	9.95	ppb
Barium	135-1	26.39	26.66	26.43	26.50	0.56	ppb
Barium	137-1	26.94	27.15	26.65	26.91	0.94	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.92	8.64	8.83	8.80	1.61	ppb
Boron	11-1	9.00	9.43	8.85	9.09	3.36	ppb
Cadmium	106-1	0.56	0.48	1.23	0.76	54.41	ppb
Cadmium	108-1	0.26	0.16	0.22	0.21	24.47	ppb
Cadmium	111-1	0.52	0.51	0.56	0.53	4.89	ppb
Calcium	43-1	14788.93	14880.76	14596.12	14755.27	0.98	ppb
Calcium	44-1	14953.49	15158.71	14849.86	14987.35	1.05	ppb
Chromium	52-2	-0.14	-0.15	-0.12	-0.14		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	76.74	ppb
Copper	63-2	153.84	151.06	154.19	153.03	1.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	12.50	12.24	12.82	12.52	2.31	ppb
Iron	57-2	14.70	13.21	12.61	13.51	7.96	ppb
Lead	206-1	0.58	0.57	0.57	0.57	1.14	ppb
Lead	207-1	0.53	0.47	0.46	0.49	7.79	ppb
Lead	208-1	0.54	0.54	0.53	0.54	0.74	ppb
Lithium	6-1						%
Magnesium	24-2	5090.20	5000.37	5012.93	5034.50	0.97	ppb
Manganese	55-2	8.84	8.83	8.70	8.79	0.92	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-06	Instrumnet Name :	P7
Client Sample ID :	M38001BR000107.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:11:13	DataFile Name :	332SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.05	0.04	18.71	ppb
Molybdenum	95-1	0.12	0.11	0.10	0.11	7.72	ppb
Molybdenum	96-1	0.09	0.08	0.09	0.09	7.46	ppb
Molybdenum	97-1	0.13	0.07	0.08	0.09	34.03	ppb
Molybdenum	98-1	0.09	0.11	0.11	0.11	13.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.64	0.63	0.60	0.62	3.89	ppb
Phosphorus	31-2	749.78	686.02	709.23	715.01	4.51	ppb
Potassium	39-2	1449.48	1439.18	1434.28	1440.98	0.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	1.28	0.43	0.67	0.79	55.39	ppb
Selenium	82-1	0.45	-0.17	-0.80	-0.17		ppb
Silicon	28-1	1130.34	1148.48	1101.89	1126.91	2.08	ppb
Silver	109-1	0.01	0.01	0.01	0.01	24.97	ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.31	ppb
Sodium	23-2	25996.42	25516.69	25659.23	25724.11	0.96	ppb
Strontium	86-1	49.54	49.79	50.58	49.97	1.09	ppb
Strontium	88-1	49.72	49.53	50.81	50.02	1.38	ppb
Sulfur	34-1	3544.20	3959.53	3548.78	3684.17	6.47	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	414.83	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	453.53	ppb
Tin	118-1	0.24	0.30	0.27	0.27	11.71	ppb
Titanium	47-1	0.36	0.35	0.29	0.33	10.60	ppb
Uranium	238-1	0.01	0.02	0.02	0.01	9.71	ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	3.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	154.11	153.64	152.70	153.49	0.47	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	48.92	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-06	Instrumnet Name :	P7
Client Sample ID :	M38001BR000107.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:11:13	DataFile Name :	332SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.01	0.00	233.86	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-07 Instrumnet Name : P7
 Client Sample ID : M38001BB000108.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:14:43 DataFile Name : 333SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.46	16.17	11.79	12.81	23.31	ppb
Antimony	121-1	-0.21	-0.21	-0.20	-0.21		ppb
Arsenic	75-2	0.24	0.22	0.34	0.26	24.13	ppb
Barium	135-1	24.84	24.96	25.69	25.17	1.82	ppb
Barium	137-1	25.78	25.44	25.60	25.61	0.67	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00	7208.18	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.07	10.44	7.73	9.08	14.91	ppb
Boron	11-1	9.04	9.57	9.68	9.43	3.58	ppb
Cadmium	106-1	1.58	-0.25	0.94	0.76	122.86	ppb
Cadmium	108-1	0.17	0.17	0.16	0.17	5.34	ppb
Cadmium	111-1	0.52	0.36	0.45	0.44	18.40	ppb
Calcium	43-1	14862.22	14819.24	14845.90	14842.45	0.15	ppb
Calcium	44-1	15176.50	15134.12	15015.37	15108.66	0.55	ppb
Chromium	52-2	-0.08	-0.11	-0.08	-0.09		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	35.89	ppb
Copper	63-2	161.86	159.91	162.41	161.39	0.81	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	14.50	14.73	14.49	14.57	0.90	ppb
Iron	57-2	15.23	13.77	15.31	14.77	5.87	ppb
Lead	206-1	1.31	1.25	1.36	1.31	4.47	ppb
Lead	207-1	1.21	1.21	1.21	1.21	0.13	ppb
Lead	208-1	1.27	1.25	1.26	1.26	0.80	ppb
Lithium	6-1						%
Magnesium	24-2	5135.05	5087.70	5064.95	5095.90	0.70	ppb
Manganese	55-2	11.30	11.49	11.30	11.37	0.96	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-07 Instrumnet Name : P7
 Client Sample ID : M38001BB000108.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:14:43 DataFile Name : 333SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.05	0.05	4.61	ppb
Molybdenum	95-1	0.10	0.12	0.10	0.11	8.55	ppb
Molybdenum	96-1	0.10	0.09	0.08	0.09	11.42	ppb
Molybdenum	97-1	0.08	0.09	0.08	0.09	3.44	ppb
Molybdenum	98-1	0.11	0.09	0.11	0.10	10.97	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.57	2.69	2.73	2.66	2.95	ppb
Phosphorus	31-2	711.10	659.41	673.11	681.21	3.93	ppb
Potassium	39-2	1430.29	1442.23	1442.25	1438.25	0.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.12	-0.47	-0.06	-0.22		ppb
Selenium	82-1	-0.38	0.06	-0.44	-0.25		ppb
Silicon	28-1	1134.49	1143.40	1107.31	1128.40	1.67	ppb
Silver	109-1	0.01	0.01	0.01	0.01	33.12	ppb
Silver	107-1	0.01	0.01	0.02	0.01	35.97	ppb
Sodium	23-2	25607.43	25637.45	25476.14	25573.67	0.34	ppb
Strontium	86-1	48.52	48.78	48.53	48.61	0.30	ppb
Strontium	88-1	49.31	49.53	49.22	49.35	0.33	ppb
Sulfur	34-1	3597.21	3775.20	3625.45	3665.95	2.61	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.26	0.23	0.25	0.25	6.06	ppb
Titanium	47-1	0.29	0.26	0.23	0.26	13.06	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	17.56	ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	7.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	374.82	371.75	373.28	373.28	0.41	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	15.45	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-07	Instrumnet Name :	P7
Client Sample ID :	M38001BB000108.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:14:43	DataFile Name :	333SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.01	0.01	76.99	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-08 Instrumnet Name : P7
 Client Sample ID : M38002GB000207.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:18:13 DataFile Name : 334SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.39	10.38	10.81	10.19	7.13	ppb
Antimony	121-1	-0.21	-0.21	-0.22	-0.22		ppb
Arsenic	75-2	0.37	0.29	0.23	0.30	24.39	ppb
Barium	135-1	29.01	28.77	29.19	28.99	0.72	ppb
Barium	137-1	29.58	29.31	30.06	29.65	1.27	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00	3595.74	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.71	10.33	12.15	10.40	16.52	ppb
Boron	11-1	9.31	9.89	10.18	9.79	4.49	ppb
Cadmium	106-1	0.37	2.04	0.96	1.12	75.41	ppb
Cadmium	108-1	0.26	0.43	0.31	0.33	26.89	ppb
Cadmium	111-1	0.65	0.78	0.61	0.68	13.31	ppb
Calcium	43-1	16732.44	16739.51	17101.48	16857.81	1.25	ppb
Calcium	44-1	17008.99	16851.03	17393.30	17084.44	1.63	ppb
Chromium	52-2	-0.15	-0.16	-0.15	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	14.47	ppb
Copper	63-2	185.69	184.92	188.49	186.37	1.01	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	11.75	11.84	11.40	11.66	2.01	ppb
Iron	57-2	14.65	10.81	12.20	12.55	15.51	ppb
Lead	206-1	2.93	3.03	2.92	2.96	2.08	ppb
Lead	207-1	2.69	2.67	2.72	2.69	0.95	ppb
Lead	208-1	2.83	2.86	2.85	2.85	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	5877.61	5722.77	5868.66	5823.01	1.49	ppb
Manganese	55-2	7.96	7.63	7.92	7.83	2.31	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-08	Instrumnet Name :	P7
Client Sample ID :	M38002GB000207.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:18:13	DataFile Name :	334SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.04	0.04	10.47	ppb
Molybdenum	95-1	0.14	0.13	0.14	0.14	2.28	ppb
Molybdenum	96-1	0.11	0.12	0.10	0.11	7.03	ppb
Molybdenum	97-1	0.12	0.10	0.17	0.13	27.47	ppb
Molybdenum	98-1	0.14	0.13	0.12	0.13	4.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.09	2.25	2.08	2.14	4.40	ppb
Phosphorus	31-2	697.88	685.93	686.10	689.97	0.99	ppb
Potassium	39-2	1656.64	1626.37	1654.18	1645.73	1.02	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.64	0.63	0.38	117.56	ppb
Selenium	78-2	0.52	1.24	0.15	0.64	87.44	ppb
Selenium	82-1	-0.44	0.20	-0.73	-0.32		ppb
Silicon	28-1	1221.53	1229.10	1253.28	1234.64	1.34	ppb
Silver	109-1	0.02	0.02	0.02	0.02	18.88	ppb
Silver	107-1	0.03	0.02	0.02	0.02	18.53	ppb
Sodium	23-2	29914.32	28696.76	29817.42	29476.17	2.30	ppb
Strontium	86-1	55.44	55.47	55.13	55.35	0.35	ppb
Strontium	88-1	56.94	56.56	55.67	56.39	1.16	ppb
Sulfur	34-1	4249.68	4181.42	4610.97	4347.36	5.31	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.21	0.21	0.20	0.21	2.78	ppb
Titanium	47-1	0.36	0.31	0.33	0.33	7.92	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	25.29	ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	17.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	347.92	349.97	354.58	350.82	0.97	ppb
Zirconium	90-1	0.00	0.00	0.02	0.01	143.58	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-08	Instrumnet Name :	P7
Client Sample ID :	M38002GB000207.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:18:13	DataFile Name :	334SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	106.59	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-09 Instrumnet Name : P7
 Client Sample ID : M38002HA000000.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:21:43 DataFile Name : 335SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.04	7.12	10.07	8.74	17.12	ppb
Antimony	121-1	-0.22	-0.22	-0.21	-0.22		ppb
Arsenic	75-2	0.32	0.27	0.32	0.30	10.07	ppb
Barium	135-1	27.51	26.91	27.29	27.24	1.11	ppb
Barium	137-1	28.23	26.80	27.46	27.50	2.61	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00	3010.33	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.73	9.93	9.15	9.27	6.52	ppb
Boron	11-1	9.36	10.48	10.19	10.01	5.80	ppb
Cadmium	106-1	2.61	2.11	2.42	2.38	10.77	ppb
Cadmium	108-1	2.23	1.76	1.79	1.93	13.79	ppb
Cadmium	111-1	1.98	1.90	2.00	1.96	2.46	ppb
Calcium	43-1	16308.07	16255.52	16165.74	16243.11	0.44	ppb
Calcium	44-1	16552.87	16491.51	16406.92	16483.77	0.44	ppb
Chromium	52-2	-0.06	-0.06	-0.07	-0.06		ppb
Cobalt	59-2	0.03	0.02	0.02	0.03	15.26	ppb
Copper	63-2	120.10	120.87	119.43	120.13	0.60	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	12.04	12.33	12.25	12.21	1.25	ppb
Iron	57-2	12.61	13.74	13.92	13.43	5.29	ppb
Lead	206-1	4.36	4.26	4.29	4.30	1.12	ppb
Lead	207-1	3.77	3.81	3.89	3.82	1.49	ppb
Lead	208-1	4.05	4.05	4.07	4.06	0.29	ppb
Lithium	6-1						%
Magnesium	24-2	5610.21	5558.43	5570.33	5579.65	0.49	ppb
Manganese	55-2	9.67	9.76	9.84	9.76	0.83	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-09 Instrumnet Name : P7
 Client Sample ID : M38002HA000000.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:21:43 DataFile Name : 335SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.05	0.05	8.88	ppb
Molybdenum	95-1	0.11	0.11	0.13	0.11	10.78	ppb
Molybdenum	96-1	0.09	0.11	0.10	0.10	10.16	ppb
Molybdenum	97-1	0.15	0.11	0.09	0.12	26.04	ppb
Molybdenum	98-1	0.11	0.11	0.13	0.12	9.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.04	4.08	4.06	4.06	0.44	ppb
Phosphorus	31-2	643.30	614.60	596.05	617.98	3.85	ppb
Potassium	39-2	1560.27	1539.35	1562.92	1554.18	0.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	0.25	0.25	0.26	0.40	ppb
Selenium	78-2	0.48	-0.50	0.66	0.21	297.87	ppb
Selenium	82-1	0.05	0.30	-0.27	0.03	1093.62	ppb
Silicon	28-1	1187.94	1176.74	1195.10	1186.60	0.78	ppb
Silver	109-1	0.01	0.01	0.01	0.01	13.77	ppb
Silver	107-1	0.02	0.02	0.01	0.02	27.20	ppb
Sodium	23-2	28397.50	28076.01	28300.22	28257.91	0.58	ppb
Strontium	86-1	53.41	51.90	52.73	52.68	1.43	ppb
Strontium	88-1	53.16	53.16	53.60	53.31	0.47	ppb
Sulfur	34-1	4122.42	4196.26	4168.07	4162.25	0.90	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.04	-0.04	-0.03		ppb
Titanium	47-1	0.28	0.20	0.29	0.26	19.67	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	13.53	ppb
Vanadium	51-2	0.06	0.03	0.03	0.04	35.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1607.73	1612.13	1586.91	1602.26	0.84	ppb
Zirconium	90-1	0.00	0.01	0.01	0.00	58.08	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-09	Instrumnet Name :	P7
Client Sample ID :	M38002HA000000.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:21:43	DataFile Name :	335SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	86.34	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-10 Instrumnet Name : P7
 Client Sample ID : M38003BB000309.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:25:14 DataFile Name : 336SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.05	9.43	10.04	10.17	8.04	ppb
Antimony	121-1	-0.16	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.27	0.26	0.30	0.28	6.29	ppb
Barium	135-1	32.29	33.19	32.15	32.54	1.73	ppb
Barium	137-1	32.95	33.48	32.61	33.01	1.34	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00	3828.76	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.13	11.12	10.34	10.19	9.85	ppb
Boron	11-1	11.60	11.64	11.85	11.70	1.18	ppb
Cadmium	106-1	1.62	1.32	0.11	1.02	78.44	ppb
Cadmium	108-1	0.24	0.44	0.39	0.36	29.91	ppb
Cadmium	111-1	0.76	0.75	0.64	0.72	9.55	ppb
Calcium	43-1	18996.52	19150.10	18821.95	18989.52	0.86	ppb
Calcium	44-1	18825.67	19369.31	19191.60	19128.86	1.45	ppb
Chromium	52-2	-0.15	-0.15	-0.17	-0.15		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	21.57	ppb
Copper	63-2	242.82	238.39	240.31	240.51	0.92	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	8.04	7.88	8.47	8.13	3.73	ppb
Iron	57-2	9.41	8.74	9.48	9.21	4.44	ppb
Lead	206-1	2.42	2.33	2.35	2.37	1.94	ppb
Lead	207-1	2.15	2.11	2.08	2.11	1.62	ppb
Lead	208-1	2.26	2.18	2.25	2.23	2.01	ppb
Lithium	6-1						%
Magnesium	24-2	6602.67	6662.42	6628.25	6631.12	0.45	ppb
Manganese	55-2	6.06	6.28	6.33	6.22	2.27	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-10	Instrumnet Name :	P7
Client Sample ID :	M38003BB000309.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:25:14	DataFile Name :	336SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.06	0.06	4.93	ppb
Molybdenum	95-1	0.16	0.14	0.15	0.15	7.56	ppb
Molybdenum	96-1	0.12	0.13	0.14	0.13	10.31	ppb
Molybdenum	97-1	0.09	0.17	0.12	0.13	28.19	ppb
Molybdenum	98-1	0.17	0.18	0.15	0.17	9.56	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.75	5.68	5.83	5.75	1.25	ppb
Phosphorus	31-2	613.91	694.00	705.42	671.11	7.43	ppb
Potassium	39-2	1781.46	1799.48	1819.36	1800.10	1.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	0.64	0.63	0.51	42.86	ppb
Selenium	78-2	0.61	0.04	0.08	0.24	132.82	ppb
Selenium	82-1	-0.32	-0.43	0.00	-0.25		ppb
Silicon	28-1	1325.87	1316.05	1302.19	1314.70	0.91	ppb
Silver	109-1	0.03	0.04	0.03	0.03	18.62	ppb
Silver	107-1	0.05	0.04	0.04	0.04	14.71	ppb
Sodium	23-2	32656.64	32736.90	32851.88	32748.47	0.30	ppb
Strontium	86-1	63.02	62.36	62.08	62.49	0.77	ppb
Strontium	88-1	63.94	63.31	62.86	63.37	0.86	ppb
Sulfur	34-1	4608.68	5017.98	4788.34	4805.00	4.27	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.17	0.19	0.16	0.17	9.68	ppb
Titanium	47-1	0.36	0.26	0.24	0.29	22.65	ppb
Uranium	238-1	0.02	0.02	0.03	0.02	11.52	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	3.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	441.60	435.75	445.47	440.94	1.11	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	41.20	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-10	Instrumnet Name :	P7
Client Sample ID :	M38003BB000309.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:25:14	DataFile Name :	336SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	38.05	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:28:43	DataFile Name :	337CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.28	0.06	-0.09	0.08	225.90	ppb
Antimony	121-1	-0.28	-0.29	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.03	-0.02	-0.02		ppb
Barium	135-1	0.05	0.06	0.03	0.04	33.13	ppb
Barium	137-1	0.07	0.07	0.05	0.06	13.75	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.92	0.86	0.67	0.82	16.05	ppb
Boron	11-1	0.97	0.88	0.50	0.78	32.04	ppb
Cadmium	106-1	1.76	0.22	1.78	1.25	71.23	ppb
Cadmium	108-1	-0.06	0.01	-0.04	-0.03		ppb
Cadmium	111-1	0.45	0.33	0.45	0.41	17.33	ppb
Calcium	43-1	-2.09	-3.70	-1.35	-2.38		ppb
Calcium	44-1	-7.20	-6.96	-7.88	-7.35		ppb
Chromium	52-2	0.02	-0.02	0.04	0.01	193.33	ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	0.05	0.02	0.02	0.03	49.91	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						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.24	0.20	0.25	0.23	12.11	ppb
Iron	57-2	-0.18	-0.32	-0.26	-0.26		ppb
Lead	206-1	482.95	500.38	502.64	495.32	2.18	ppb
Lead	207-1	478.00	487.68	498.05	487.91	2.06	ppb
Lead	208-1	486.57	493.16	503.76	494.50	1.75	ppb
Lithium	6-1						%
Magnesium	24-2	0.01	-0.10	0.00	-0.03		ppb
Manganese	55-2	0.01	0.00	0.01	0.01	77.88	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:28:43	DataFile Name :	337CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.04	-0.05	-0.04	-0.04		ppb
Molybdenum	96-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.07	-0.05	-0.06		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	-0.01	0.00		ppb
Phosphorus	31-2	-8.79	-5.44	-6.87	-7.03		ppb
Potassium	39-2	7.21	4.57	10.38	7.39	39.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.27	-0.13	-0.13	0.00	19664.89	ppb
Selenium	78-2	0.37	-1.06	-0.24	-0.31		ppb
Selenium	82-1	-0.53	-0.36	-0.56	-0.48		ppb
Silicon	28-1	-0.83	-2.86	-2.04	-1.91		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	37.52	32.07	34.05	34.55	7.98	ppb
Strontium	86-1	-0.03	0.03	0.00	0.00	5996.37	ppb
Strontium	88-1	0.00	0.01	0.01	0.01	34.55	ppb
Sulfur	34-1	902.36	962.85	759.17	874.79	11.96	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	143.53	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	13.89	ppb
Tin	118-1	-0.02	0.00	-0.01	-0.01		ppb
Titanium	47-1	-0.04	-0.03	-0.02	-0.03		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.51	0.33	0.47	0.44	20.71	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:28:43	DataFile Name :	337CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:32:14	DataFile Name :	338CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.37	17.42	17.76	17.85	2.71	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.03		ppb
Barium	135-1	-0.01	-0.01	0.00	0.00		ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.24	0.50	0.36	0.37	35.75	ppb
Boron	11-1	0.18	0.23	0.21	0.21	10.73	ppb
Cadmium	106-1	1.39	0.97	0.58	0.98	41.30	ppb
Cadmium	108-1	0.08	-0.06	-0.04	-0.01		ppb
Cadmium	111-1	0.41	0.38	0.35	0.38	7.48	ppb
Calcium	43-1	5.18	2.33	0.89	2.80	77.88	ppb
Calcium	44-1	-4.07	-3.72	-5.05	-4.28		ppb
Chromium	52-2	0.02	0.00	-0.02	0.00		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.04	0.04	0.02	0.03	34.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.18	0.12	0.20	0.17	27.31	ppb
Iron	57-2	-0.38	0.19	0.06	-0.04		ppb
Lead	206-1	-0.06	-0.06	-0.05	-0.06		ppb
Lead	207-1	-0.06	-0.06	-0.05	-0.06		ppb
Lead	208-1	-0.05	-0.05	-0.05	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	0.33	0.28	0.35	0.32	10.17	ppb
Manganese	55-2	0.06	0.04	0.07	0.06	29.14	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:32:14	DataFile Name :	338CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.02	-0.01		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.04	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.01	-0.01	0.00		ppb
Phosphorus	31-2	-2.38	-14.66	-1.71	-6.25		ppb
Potassium	39-2	6.22	4.19	7.91	6.11	30.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.69	0.27	0.27	149.30	ppb
Selenium	78-2	0.55	1.05	0.44	0.68	47.92	ppb
Selenium	82-1	-0.39	-0.37	-0.59	-0.45		ppb
Silicon	28-1	-6.76	-2.29	-5.54	-4.87		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	33.39	30.70	31.54	31.88	4.32	ppb
Strontium	86-1	0.01	-0.02	0.02	0.01	344.81	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	34.52	ppb
Sulfur	34-1	366.60	718.34	637.01	573.98	32.08	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	15.81	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	50.76	ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	-0.03	0.00	0.00	-0.01		ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.12	0.05	0.16	0.11	54.15	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:32:14	DataFile Name :	338CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-11 Instrumnet Name : P7
 Client Sample ID : M38004BB000410.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:35:44 DataFile Name : 339SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	66.33	68.06	69.88	68.09	2.60	ppb
Antimony	121-1	-0.20	-0.20	-0.21	-0.20		ppb
Arsenic	75-2	0.36	0.26	0.35	0.32	17.10	ppb
Barium	135-1	31.81	32.37	32.33	32.17	0.96	ppb
Barium	137-1	33.06	33.25	33.26	33.19	0.34	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.33	11.56	11.10	11.00	5.68	ppb
Boron	11-1	10.36	11.17	11.06	10.86	4.05	ppb
Cadmium	106-1	1.78	1.44	1.87	1.70	13.25	ppb
Cadmium	108-1	0.72	0.76	0.82	0.77	6.28	ppb
Cadmium	111-1	1.03	0.96	1.03	1.01	4.00	ppb
Calcium	43-1	19278.85	19551.18	19572.42	19467.48	0.84	ppb
Calcium	44-1	19509.22	19427.35	19753.41	19563.33	0.87	ppb
Chromium	52-2	-0.16	-0.17	-0.16	-0.16		ppb
Cobalt	59-2	0.02	0.01	0.02	0.01	28.77	ppb
Copper	63-2	242.40	244.66	244.99	244.02	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.21	28.73	28.67	28.54	1.00	ppb
Iron	57-2	29.49	29.33	28.76	29.19	1.32	ppb
Lead	206-1	2.56	2.52	2.47	2.52	1.72	ppb
Lead	207-1	2.22	2.28	2.20	2.23	1.98	ppb
Lead	208-1	2.41	2.38	2.36	2.38	0.97	ppb
Lithium	6-1						%
Magnesium	24-2	6811.74	6834.68	6846.62	6831.02	0.26	ppb
Manganese	55-2	11.92	11.90	11.76	11.86	0.75	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-11	Instrumnet Name :	P7
Client Sample ID :	M38004BB000410.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:35:44	DataFile Name :	339SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.07	0.07	7.69	ppb
Molybdenum	95-1	0.15	0.14	0.16	0.15	3.87	ppb
Molybdenum	96-1	0.12	0.13	0.12	0.12	7.04	ppb
Molybdenum	97-1	0.12	0.16	0.11	0.13	20.11	ppb
Molybdenum	98-1	0.15	0.12	0.18	0.15	20.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.79	11.50	11.44	11.58	1.59	ppb
Phosphorus	31-2	712.43	748.61	634.53	698.52	8.35	ppb
Potassium	39-2	1841.74	1833.17	1828.92	1834.61	0.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.12	-0.26	-0.33	-0.24		ppb
Selenium	82-1	-0.09	-0.15	0.03	-0.07		ppb
Silicon	28-1	1337.24	1343.71	1339.67	1340.20	0.24	ppb
Silver	109-1	0.02	0.02	0.01	0.02	18.32	ppb
Silver	107-1	0.02	0.02	0.02	0.02	12.89	ppb
Sodium	23-2	33691.62	33276.64	33582.61	33516.96	0.64	ppb
Strontium	86-1	63.91	63.59	63.09	63.53	0.64	ppb
Strontium	88-1	64.74	64.69	64.56	64.66	0.15	ppb
Sulfur	34-1	4460.51	4679.20	4859.37	4666.36	4.28	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.01	0.02	0.01	41.88	ppb
Titanium	47-1	0.40	0.39	0.37	0.39	3.48	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	8.86	ppb
Vanadium	51-2	0.06	0.05	0.05	0.05	15.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	644.35	651.06	653.66	649.69	0.74	ppb
Zirconium	90-1	0.01	0.00	0.01	0.00	79.66	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-11	Instrumnet Name :	P7
Client Sample ID :	M38004BB000410.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:35:44	DataFile Name :	339SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.02	0.02	53.55	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-12 Instrumnet Name : P7
 Client Sample ID : M38004GB000407.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:39:13 DataFile Name : 340SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.89	9.91	7.44	8.41	15.62	ppb
Antimony	121-1	-0.22	-0.21	-0.20	-0.21		ppb
Arsenic	75-2	0.23	0.25	0.23	0.24	5.23	ppb
Barium	135-1	27.70	28.33	28.72	28.25	1.83	ppb
Barium	137-1	29.03	28.68	29.16	28.95	0.86	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00	3236.90	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.45	9.53	8.55	9.18	5.93	ppb
Boron	11-1	9.61	10.28	10.56	10.15	4.81	ppb
Cadmium	106-1	2.15	1.41	1.15	1.57	33.21	ppb
Cadmium	108-1	0.73	0.68	0.92	0.78	15.85	ppb
Cadmium	111-1	0.98	0.97	0.96	0.97	1.20	ppb
Calcium	43-1	16707.07	16581.14	16925.15	16737.79	1.04	ppb
Calcium	44-1	16878.17	16620.94	16949.37	16816.16	1.03	ppb
Chromium	52-2	-0.18	-0.13	-0.16	-0.16		ppb
Cobalt	59-2	0.02	0.00	0.02	0.01	70.58	ppb
Copper	63-2	198.99	198.88	200.42	199.43	0.43	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	8.77	9.24	8.93	8.98	2.69	ppb
Iron	57-2	9.13	9.77	8.60	9.17	6.38	ppb
Lead	206-1	2.23	2.19	2.20	2.20	1.02	ppb
Lead	207-1	2.08	2.00	2.14	2.07	3.38	ppb
Lead	208-1	2.17	2.11	2.18	2.15	1.66	ppb
Lithium	6-1						%
Magnesium	24-2	5748.29	5695.28	5781.89	5741.82	0.76	ppb
Manganese	55-2	6.72	6.47	6.83	6.67	2.75	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-12	Instrumnet Name :	P7
Client Sample ID :	M38004GB000407.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:39:13	DataFile Name :	340SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.06	0.05	22.17	ppb
Molybdenum	95-1	0.15	0.12	0.11	0.13	19.02	ppb
Molybdenum	96-1	0.09	0.09	0.12	0.10	13.24	ppb
Molybdenum	97-1	0.12	0.12	0.10	0.11	9.97	ppb
Molybdenum	98-1	0.11	0.12	0.11	0.12	3.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.08	2.22	2.15	2.15	3.33	ppb
Phosphorus	31-2	658.84	666.29	653.15	659.43	1.00	ppb
Potassium	39-2	1589.00	1581.02	1591.34	1587.12	0.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	-0.13	-0.13	-0.01		ppb
Selenium	78-2	-0.13	0.61	1.25	0.58	119.76	ppb
Selenium	82-1	0.02	-0.19	0.19	0.01	3791.37	ppb
Silicon	28-1	1206.59	1218.80	1253.69	1226.36	1.99	ppb
Silver	109-1	0.01	0.01	0.01	0.01	16.60	ppb
Silver	107-1	0.02	0.01	0.02	0.01	11.93	ppb
Sodium	23-2	28528.91	28547.45	28804.76	28627.04	0.54	ppb
Strontium	86-1	54.53	54.50	54.85	54.63	0.36	ppb
Strontium	88-1	54.47	55.09	55.69	55.09	1.11	ppb
Sulfur	34-1	4098.86	4167.08	4634.87	4300.27	6.79	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	886.69	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.08	0.09	0.08	0.08	4.03	ppb
Titanium	47-1	0.24	0.32	0.35	0.30	18.71	ppb
Uranium	238-1	0.02	0.01	0.01	0.02	18.53	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	8.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	772.17	766.12	778.40	772.23	0.80	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-12	Instrumnet Name :	P7
Client Sample ID :	M38004GB000407.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:39:13	DataFile Name :	340SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	58.45	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-13 Instrumnet Name : P7
 Client Sample ID : M38004HA000000.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:42:43 DataFile Name : 341SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.55	6.92	8.80	7.43	16.27	ppb
Antimony	121-1	-0.22	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.25	0.34	0.19	0.26	30.47	ppb
Barium	135-1	28.36	27.30	27.71	27.79	1.92	ppb
Barium	137-1	28.93	28.22	28.05	28.40	1.64	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.25	10.39	10.42	10.68	4.55	ppb
Boron	11-1	9.95	10.81	11.03	10.60	5.37	ppb
Cadmium	106-1	2.48	1.79	2.28	2.18	16.22	ppb
Cadmium	108-1	1.78	1.68	1.48	1.65	9.14	ppb
Cadmium	111-1	1.74	1.70	1.75	1.73	1.67	ppb
Calcium	43-1	18791.81	18945.57	18916.44	18884.61	0.43	ppb
Calcium	44-1	18761.51	19229.95	19218.92	19070.12	1.40	ppb
Chromium	52-2	-0.10	-0.11	-0.13	-0.11		ppb
Cobalt	59-2	0.03	0.03	0.04	0.03	16.87	ppb
Copper	63-2	125.99	125.46	124.15	125.20	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	7.40	7.38	8.53	7.77	8.45	ppb
Iron	57-2	9.44	6.53	9.09	8.35	19.01	ppb
Lead	206-1	3.75	3.73	3.70	3.73	0.71	ppb
Lead	207-1	3.36	3.42	3.48	3.42	1.64	ppb
Lead	208-1	3.59	3.58	3.56	3.58	0.50	ppb
Lithium	6-1						%
Magnesium	24-2	6532.23	6584.96	6579.81	6565.66	0.44	ppb
Manganese	55-2	12.50	12.48	12.59	12.53	0.47	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-13	Instrumnet Name :	P7
Client Sample ID :	M38004HA000000.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:42:43	DataFile Name :	341SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.04	0.05	11.16	ppb
Molybdenum	95-1	0.14	0.15	0.14	0.14	4.35	ppb
Molybdenum	96-1	0.14	0.11	0.13	0.13	13.04	ppb
Molybdenum	97-1	0.16	0.11	0.16	0.14	20.88	ppb
Molybdenum	98-1	0.14	0.16	0.16	0.15	6.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.47	2.51	2.41	2.46	1.93	ppb
Phosphorus	31-2	711.09	683.84	710.16	701.70	2.20	ppb
Potassium	39-2	1784.50	1783.41	1784.71	1784.21	0.04	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	0.26	0.12	180.37	ppb
Selenium	78-2	1.03	1.02	0.29	0.78	54.70	ppb
Selenium	82-1	-0.04	-0.03	-0.04	-0.04		ppb
Silicon	28-1	1333.88	1310.59	1315.54	1320.00	0.93	ppb
Silver	109-1	0.00	0.01	0.01	0.01	46.04	ppb
Silver	107-1	0.01	0.01	0.01	0.01	13.74	ppb
Sodium	23-2	32691.99	32634.99	32448.39	32591.79	0.39	ppb
Strontium	86-1	58.82	60.54	60.81	60.06	1.80	ppb
Strontium	88-1	60.63	61.27	61.15	61.02	0.56	ppb
Sulfur	34-1	4935.32	5186.36	5056.36	5059.34	2.48	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1789.34	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.74	0.77	0.72	0.74	3.04	ppb
Titanium	47-1	0.27	0.32	0.30	0.30	9.64	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	20.37	ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	21.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1516.04	1512.38	1513.82	1514.08	0.12	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	61.28	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-13	Instrumnet Name :	P7
Client Sample ID :	M38004HA000000.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:42:43	DataFile Name :	341SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.01	198.22	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95956BL Instrumnet Name : P7
 Client Sample ID : PB95956BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:46:13 DataFile Name : 342CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.20	-0.16	0.06	0.03	518.88	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.05	-0.02	-0.04		ppb
Barium	135-1	-0.02	0.01	-0.01	0.00		ppb
Barium	137-1	-0.01	0.01	0.00	0.00		ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.48	0.86	0.73	0.69	27.96	ppb
Boron	11-1	0.60	0.51	0.54	0.55	8.53	ppb
Cadmium	106-1	1.45	1.13	1.02	1.20	18.36	ppb
Cadmium	108-1	-0.01	-0.08	-0.01	-0.04		ppb
Cadmium	111-1	0.42	0.40	0.39	0.41	3.50	ppb
Calcium	43-1	0.53	0.29	0.53	0.45	31.59	ppb
Calcium	44-1	-6.77	-6.97	-5.94	-6.56		ppb
Chromium	52-2	0.00	-0.02	-0.03	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.01	-0.01	0.02	0.01	285.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.16	0.13	0.16	0.15	13.60	ppb
Iron	57-2	0.20	-0.06	-0.71	-0.19		ppb
Lead	206-1	-0.06	-0.06	-0.07	-0.06		ppb
Lead	207-1	-0.07	-0.07	-0.07	-0.07		ppb
Lead	208-1	-0.06	-0.06	-0.06	-0.06		ppb
Lithium	6-1						%
Magnesium	24-2	0.03	0.26	-0.13	0.05	356.38	ppb
Manganese	55-2	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95956BL	Instrumnet Name :	P7
Client Sample ID :	PB95956BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:46:13	DataFile Name :	342CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.08	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	0.00	-0.01	-0.01		ppb
Phosphorus	31-2	-9.25	-14.42	0.22	-7.81		ppb
Potassium	39-2	11.28	5.20	4.24	6.91	55.30	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.69	-0.13	0.14	341.66	ppb
Selenium	78-2	0.61	0.38	0.55	0.51	23.01	ppb
Selenium	82-1	-0.93	-0.73	0.36	-0.43		ppb
Silicon	28-1	-3.87	-2.73	-1.63	-2.74		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	232.28	ppb
Sodium	23-2	31.00	33.08	34.05	32.71	4.78	ppb
Strontium	86-1	0.05	0.01	0.02	0.03	81.55	ppb
Strontium	88-1	0.01	0.00	0.00	0.00	79.50	ppb
Sulfur	34-1	750.58	771.62	639.36	720.52	9.86	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	133.48	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	260.20	ppb
Tin	118-1	0.00	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.04	0.01	0.04	0.03	64.24	ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	-0.01	0.00	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.15	-0.06	-0.01	-0.07		ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95956BL	Instrumnet Name :	P7
Client Sample ID :	PB95956BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:46:13	DataFile Name :	342CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95956BS	Instrumnet Name :	P7
Client Sample ID :	PB95956BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:49:44	DataFile Name :	343CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.16	-0.01	0.69	0.18	258.80	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.02	-0.04	-0.03		ppb
Barium	135-1	0.03	0.04	0.04	0.04	17.63	ppb
Barium	137-1	0.03	0.04	0.04	0.03	15.27	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.17	0.18	-0.13	0.07	246.70	ppb
Boron	11-1	0.28	0.40	0.47	0.38	24.75	ppb
Cadmium	106-1	1.26	0.60	1.47	1.11	40.72	ppb
Cadmium	108-1	-0.06	-0.04	0.03	-0.02		ppb
Cadmium	111-1	0.41	0.36	0.42	0.40	8.42	ppb
Calcium	43-1	1.60	0.92	-3.18	-0.22		ppb
Calcium	44-1	-4.78	-5.34	-7.92	-6.01		ppb
Chromium	52-2	0.04	0.05	0.02	0.04	43.27	ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	0.03	0.04	0.02	0.03	31.18	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.22	0.20	0.23	0.22	8.89	ppb
Iron	57-2	-0.38	-0.06	-0.14	-0.19		ppb
Lead	206-1	498.82	508.01	489.89	498.91	1.82	ppb
Lead	207-1	489.88	501.14	486.09	492.37	1.59	ppb
Lead	208-1	500.28	510.59	491.82	500.90	1.88	ppb
Lithium	6-1						%
Magnesium	24-2	0.10	0.32	0.06	0.16	88.74	ppb
Manganese	55-2	0.02	0.02	0.02	0.02	9.62	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95956BS	Instrumnet Name :	P7
Client Sample ID :	PB95956BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:49:44	DataFile Name :	343CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.04	-0.04		ppb
Molybdenum	96-1	-0.04	-0.05	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.04	-0.07	-0.06		ppb
Molybdenum	98-1	-0.06	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.01	0.00	172.98	ppb
Phosphorus	31-2	-19.49	-12.97	-5.61	-12.69		ppb
Potassium	39-2	5.61	8.03	8.52	7.39	21.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.50	-0.03	1.20	0.56	110.20	ppb
Selenium	82-1	0.32	-0.40	0.00	-0.02		ppb
Silicon	28-1	-1.83	-0.58	-2.34	-1.58		ppb
Silver	109-1	0.00	0.00	0.00	0.00	2.89	ppb
Silver	107-1	0.00	0.00	0.01	0.00	143.90	ppb
Sodium	23-2	31.14	29.81	26.94	29.30	7.32	ppb
Strontium	86-1	0.03	0.08	0.07	0.06	38.13	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	28.46	ppb
Sulfur	34-1	774.47	936.68	791.59	834.25	10.68	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	41.37	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	34.91	ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	0.04	0.04	-0.04	0.01	371.16	ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.26	0.34	0.24	0.28	18.57	ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95956BS	Instrumnet Name :	P7
Client Sample ID :	PB95956BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:49:44	DataFile Name :	343CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	-0.01	0.00	331.10	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-01 Instrumnet Name : P7
 Client Sample ID : M10703BB000309.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:53:15 DataFile Name : 344SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.56	21.48	21.37	21.80	3.02	ppb
Antimony	121-1	-0.09	-0.06	-0.08	-0.08		ppb
Arsenic	75-2	0.29	0.31	0.25	0.28	10.88	ppb
Barium	135-1	40.79	40.27	40.52	40.53	0.64	ppb
Barium	137-1	40.84	40.17	41.35	40.78	1.45	ppb
Beryllium	9-1	0.01	0.00	0.01	0.00	86.55	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.46	18.13	17.50	17.70	2.10	ppb
Boron	11-1	16.81	17.07	17.13	17.00	0.99	ppb
Cadmium	106-1	1.00	1.06	1.72	1.26	31.72	ppb
Cadmium	108-1	0.34	0.15	0.42	0.30	46.72	ppb
Cadmium	111-1	0.44	0.49	0.50	0.47	6.80	ppb
Calcium	43-1	28267.69	28647.60	28184.59	28366.63	0.87	ppb
Calcium	44-1	28878.37	28948.66	28664.09	28830.37	0.51	ppb
Chromium	52-2	0.06	0.03	0.03	0.04	38.13	ppb
Cobalt	59-2	0.10	0.10	0.11	0.10	4.75	ppb
Copper	63-2	336.48	335.84	336.24	336.19	0.10	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	15.29	15.53	15.23	15.35	1.04	ppb
Iron	57-2	17.93	15.68	18.01	17.21	7.68	ppb
Lead	206-1	2.38	2.36	2.41	2.38	1.12	ppb
Lead	207-1	2.12	2.24	2.19	2.18	2.93	ppb
Lead	208-1	2.26	2.31	2.34	2.30	1.68	ppb
Lithium	6-1						%
Magnesium	24-2	10584.23	10564.99	10515.52	10554.91	0.34	ppb
Manganese	55-2	8.29	8.58	8.51	8.46	1.76	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-01	Instrumnet Name :	P7
Client Sample ID :	M10703BB000309.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:53:15	DataFile Name :	344SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.10	0.09	0.09	9.63	ppb
Molybdenum	95-1	0.30	0.31	0.32	0.31	3.54	ppb
Molybdenum	96-1	0.27	0.25	0.25	0.26	3.21	ppb
Molybdenum	97-1	0.23	0.27	0.24	0.25	8.31	ppb
Molybdenum	98-1	0.34	0.34	0.28	0.32	9.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	55.62	56.30	56.65	56.19	0.93	ppb
Phosphorus	31-2	718.20	680.15	731.17	709.84	3.74	ppb
Potassium	39-2	2623.16	2623.06	2630.29	2625.50	0.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.02	-0.60	0.04	-0.18		ppb
Selenium	82-1	-0.52	-0.14	0.37	-0.10		ppb
Silicon	28-1	2011.03	1772.89	1764.21	1849.37	7.57	ppb
Silver	109-1	0.02	0.01	0.02	0.02	10.60	ppb
Silver	107-1	0.01	0.01	0.01	0.01	12.93	ppb
Sodium	23-2	50100.72	49558.75	49438.35	49699.27	0.71	ppb
Strontium	86-1	97.05	94.65	96.29	96.00	1.27	ppb
Strontium	88-1	99.18	97.82	96.96	97.99	1.15	ppb
Sulfur	34-1	7375.86	7729.60	7531.80	7545.75	2.35	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	391.20	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	64.49	ppb
Tin	118-1	0.43	0.42	0.39	0.41	5.54	ppb
Titanium	47-1	0.31	0.35	0.38	0.35	10.58	ppb
Uranium	238-1	0.03	0.04	0.03	0.04	4.46	ppb
Vanadium	51-2	0.11	0.10	0.11	0.11	8.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	837.02	835.53	829.85	834.13	0.45	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	107.81	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-01	Instrumnet Name :	P7
Client Sample ID :	M10703BB000309.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:53:15	DataFile Name :	344SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	15.15	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-02 Instrumnet Name : P7
 Client Sample ID : M10703BB000309.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:56:44 DataFile Name : 345SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.34	22.05	20.54	20.31	9.18	ppb
Antimony	121-1	-0.17	-0.17	-0.18	-0.17		ppb
Arsenic	75-2	0.22	0.20	0.23	0.22	5.50	ppb
Barium	135-1	39.91	39.69	39.54	39.71	0.48	ppb
Barium	137-1	39.85	39.04	40.21	39.70	1.51	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.17	15.95	15.87	15.33	6.55	ppb
Boron	11-1	15.85	15.17	16.30	15.77	3.59	ppb
Cadmium	106-1	0.90	0.28	0.30	0.49	70.54	ppb
Cadmium	108-1	0.36	0.30	0.43	0.37	18.54	ppb
Cadmium	111-1	0.51	0.47	0.49	0.49	4.68	ppb
Calcium	43-1	28483.62	28372.34	29001.66	28619.21	1.17	ppb
Calcium	44-1	28697.68	28808.63	29325.24	28943.85	1.16	ppb
Chromium	52-2	-0.22	-0.23	-0.22	-0.22		ppb
Cobalt	59-2	0.09	0.09	0.09	0.09	1.88	ppb
Copper	63-2	431.43	426.94	428.26	428.88	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	14.78	15.47	15.26	15.17	2.35	ppb
Iron	57-2	17.17	14.46	16.46	16.03	8.76	ppb
Lead	206-1	2.20	2.17	2.23	2.20	1.43	ppb
Lead	207-1	2.09	2.10	2.05	2.08	1.36	ppb
Lead	208-1	2.18	2.14	2.15	2.16	0.88	ppb
Lithium	6-1						%
Magnesium	24-2	10708.42	10513.75	10641.25	10621.14	0.93	ppb
Manganese	55-2	3.56	3.60	3.57	3.58	0.50	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-02	Instrumnet Name :	P7
Client Sample ID :	M10703BB000309.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:56:44	DataFile Name :	345SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.10	0.10	0.10	6.19	ppb
Molybdenum	95-1	0.25	0.25	0.22	0.24	7.13	ppb
Molybdenum	96-1	0.24	0.23	0.27	0.24	8.58	ppb
Molybdenum	97-1	0.30	0.24	0.31	0.28	13.76	ppb
Molybdenum	98-1	0.29	0.26	0.30	0.29	6.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	65.26	65.26	65.88	65.47	0.55	ppb
Phosphorus	31-2	672.64	635.04	671.19	659.63	3.23	ppb
Potassium	39-2	2711.31	2679.94	2694.19	2695.15	0.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	0.25	-0.13	0.12	182.59	ppb
Selenium	78-2	-0.07	0.09	0.78	0.26	170.58	ppb
Selenium	82-1	0.07	0.09	0.09	0.08	18.61	ppb
Silicon	28-1	1775.22	1709.39	1771.67	1752.09	2.11	ppb
Silver	109-1	0.01	0.01	0.01	0.01	30.94	ppb
Silver	107-1	0.01	0.01	0.01	0.01	11.86	ppb
Sodium	23-2	51410.31	50658.82	51065.39	51044.84	0.74	ppb
Strontium	86-1	91.10	92.59	91.26	91.65	0.89	ppb
Strontium	88-1	92.93	94.02	92.99	93.31	0.66	ppb
Sulfur	34-1	7406.03	7246.66	8022.01	7558.23	5.42	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	4526.74	ppb
Tin	118-1	1.58	1.60	1.51	1.56	2.90	ppb
Titanium	47-1	0.35	0.34	0.33	0.34	2.50	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	10.70	ppb
Vanadium	51-2	0.08	0.08	0.06	0.07	14.39	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	765.93	759.29	763.37	762.86	0.44	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	42.55	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-02	Instrumnet Name :	P7
Client Sample ID :	M10703BB000309.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:56:44	DataFile Name :	345SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	118.58	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-03 Instrumnet Name : P7
 Client Sample ID : M10703CF000305.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:00:15 DataFile Name : 346SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.43	14.14	15.89	14.82	6.33	ppb
Antimony	121-1	-0.07	-0.06	-0.05	-0.06		ppb
Arsenic	75-2	0.22	0.25	0.20	0.22	11.74	ppb
Barium	135-1	37.21	37.37	37.67	37.42	0.63	ppb
Barium	137-1	38.14	38.20	38.07	38.14	0.18	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.27	15.67	16.72	15.89	4.69	ppb
Boron	11-1	15.07	15.48	15.15	15.23	1.43	ppb
Cadmium	111-1	0.49	0.44	0.57	0.50	12.84	ppb
Cadmium	106-1	0.90	0.51	2.08	1.16	70.35	ppb
Cadmium	108-1	0.28	0.33	0.07	0.23	60.60	ppb
Calcium	43-1	28526.55	29056.31	28258.55	28613.80	1.42	ppb
Calcium	44-1	29077.40	29248.56	28961.47	29095.81	0.50	ppb
Chromium	52-2	-0.20	-0.21	-0.21	-0.21		ppb
Cobalt	59-2	0.05	0.07	0.06	0.06	20.59	ppb
Copper	63-2	556.18	556.05	557.69	556.64	0.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	15.97	16.32	16.39	16.23	1.40	ppb
Iron	57-2	19.00	15.97	15.90	16.96	10.44	ppb
Lead	206-1	1.07	1.04	1.07	1.06	1.55	ppb
Lead	207-1	0.97	1.00	1.05	1.01	3.72	ppb
Lead	208-1	1.01	1.02	1.06	1.03	2.23	ppb
Lithium	6-1						%
Magnesium	24-2	10475.39	10570.42	10547.13	10530.98	0.47	ppb
Manganese	55-2	3.16	3.08	3.06	3.10	1.71	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-03	Instrumnet Name :	P7
Client Sample ID :	M10703CF000305.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:00:15	DataFile Name :	346SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	95-1	0.27	0.30	0.30	0.29	6.29	ppb
Molybdenum	96-1	0.24	0.24	0.24	0.24	0.74	ppb
Molybdenum	97-1	0.29	0.22	0.26	0.26	12.43	ppb
Molybdenum	98-1	0.30	0.28	0.32	0.30	5.84	ppb
Molybdenum	94-1	0.10	0.09	0.10	0.10	5.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.46	8.45	8.80	8.57	2.33	ppb
Phosphorus	31-2	628.18	635.49	643.70	635.79	1.22	ppb
Potassium	39-2	2671.30	2656.48	2639.77	2655.85	0.59	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	82-1	0.06	0.47	0.03	0.19	131.68	ppb
Selenium	77-2	0.64	0.64	0.63	0.64	0.63	ppb
Selenium	78-2	0.24	-0.65	1.09	0.23	386.52	ppb
Silicon	28-1	1751.90	1797.13	1736.65	1761.89	1.79	ppb
Silver	109-1	0.01	0.00	0.00	0.00	78.22	ppb
Silver	107-1	0.01	0.01	0.01	0.01	20.41	ppb
Sodium	23-2	49732.74	50343.69	49994.81	50023.75	0.61	ppb
Strontium	86-1	94.59	93.53	94.73	94.28	0.70	ppb
Strontium	88-1	95.52	94.20	95.77	95.16	0.89	ppb
Sulfur	34-1	7815.91	8337.21	7818.33	7990.49	3.76	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.05	0.05	0.03	0.04	19.61	ppb
Titanium	47-1	0.30	0.32	0.32	0.32	3.78	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	5.78	ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	1.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	564.65	559.71	563.57	562.64	0.46	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	213.90	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-03	Instrumnet Name :	P7
Client Sample ID :	M10703CF000305.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:00:15	DataFile Name :	346SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	72.63	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-04 Instrumnet Name : P7
 Client Sample ID : M10703CF000305.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:03:44 DataFile Name : 347SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.56	22.46	19.01	20.34	9.09	ppb
Antimony	121-1	0.23	0.24	0.23	0.23	0.86	ppb
Arsenic	75-2	0.28	0.30	0.29	0.29	4.23	ppb
Barium	135-1	37.46	38.20	38.14	37.93	1.09	ppb
Barium	137-1	38.19	38.80	38.30	38.43	0.85	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.77	14.33	15.34	15.15	4.87	ppb
Boron	11-1	16.03	15.99	15.90	15.97	0.42	ppb
Cadmium	106-1	2.57	1.85	3.03	2.48	23.96	ppb
Cadmium	108-1	1.76	1.34	1.28	1.46	17.91	ppb
Cadmium	111-1	0.93	0.94	1.07	0.98	8.11	ppb
Calcium	43-1	29028.22	28614.03	28579.32	28740.52	0.87	ppb
Calcium	44-1	29032.90	28718.01	28616.89	28789.27	0.75	ppb
Chromium	52-2	-0.23	-0.23	-0.23	-0.23		ppb
Cobalt	59-2	0.07	0.08	0.08	0.08	8.06	ppb
Copper	63-2	790.26	789.29	777.69	785.75	0.89	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.62	39.25	37.81	38.56	1.87	ppb
Iron	57-2	37.08	38.36	38.53	37.99	2.08	ppb
Lead	206-1	14.65	14.55	14.24	14.48	1.48	ppb
Lead	207-1	13.60	13.31	13.54	13.48	1.13	ppb
Lead	208-1	14.12	14.07	14.00	14.06	0.45	ppb
Lithium	6-1						%
Magnesium	24-2	10668.33	10686.90	10472.62	10609.29	1.12	ppb
Manganese	55-2	4.48	4.38	4.37	4.41	1.37	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-04	Instrumnet Name :	P7
Client Sample ID :	M10703CF000305.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:03:44	DataFile Name :	347SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.10	0.09	0.10	7.90	ppb
Molybdenum	95-1	0.28	0.25	0.32	0.28	12.51	ppb
Molybdenum	96-1	0.21	0.24	0.25	0.23	10.06	ppb
Molybdenum	97-1	0.24	0.31	0.25	0.27	14.44	ppb
Molybdenum	98-1	0.27	0.31	0.28	0.29	7.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	48.96	48.85	48.18	48.66	0.87	ppb
Phosphorus	31-2	776.87	775.57	808.91	787.12	2.40	ppb
Potassium	39-2	2666.87	2730.60	2702.30	2699.93	1.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.64	0.25	-0.13	0.25	154.73	ppb
Selenium	78-2	1.13	-0.12	-0.18	0.28	264.79	ppb
Selenium	82-1	0.00	-0.06	0.19	0.04	290.94	ppb
Silicon	28-1	1813.21	1827.18	1827.19	1822.53	0.44	ppb
Silver	109-1	0.01	0.01	0.01	0.01	9.72	ppb
Silver	107-1	0.02	0.01	0.02	0.02	21.28	ppb
Sodium	23-2	50915.36	51036.58	49501.75	50484.57	1.69	ppb
Strontium	86-1	91.54	92.59	91.50	91.88	0.68	ppb
Strontium	88-1	93.10	92.81	93.32	93.07	0.28	ppb
Sulfur	34-1	7805.45	7655.81	7728.86	7730.04	0.97	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.09	0.11	0.11	0.10	10.01	ppb
Thallium	205-1	0.10	0.10	0.10	0.10	1.22	ppb
Tin	118-1	14.37	14.46	13.99	14.27	1.72	ppb
Titanium	47-1	0.45	0.35	0.35	0.38	14.77	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	18.41	ppb
Vanadium	51-2	0.06	0.07	0.07	0.07	4.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4101.96	4139.31	4086.88	4109.38	0.66	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-04	Instrumnet Name :	P7
Client Sample ID :	M10703CF000305.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:03:44	DataFile Name :	347SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	69.66	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-05 Instrumnet Name : P7
 Client Sample ID : M10703GB000309.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:07:14 DataFile Name : 348SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.30	18.49	18.66	18.48	0.98	ppb
Antimony	121-1	-0.18	-0.19	-0.17	-0.18		ppb
Arsenic	75-2	0.24	0.20	0.21	0.22	8.06	ppb
Barium	135-1	40.49	41.85	40.50	40.95	1.91	ppb
Barium	137-1	41.56	42.15	40.90	41.54	1.49	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.20	15.73	16.56	16.50	4.46	ppb
Boron	11-1	15.91	16.99	16.98	16.62	3.71	ppb
Cadmium	106-1	1.60	0.25	0.24	0.70	112.85	ppb
Cadmium	108-1	0.00	0.09	0.00	0.03	156.21	ppb
Cadmium	111-1	0.51	0.39	0.40	0.43	16.16	ppb
Calcium	43-1	28764.74	28773.20	28249.99	28595.98	1.05	ppb
Calcium	44-1	29025.86	28934.48	28558.91	28839.75	0.86	ppb
Chromium	52-2	-0.22	-0.20	-0.17	-0.20		ppb
Cobalt	59-2	0.03	0.02	0.03	0.03	11.54	ppb
Copper	63-2	319.30	320.48	327.65	322.48	1.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	9.62	9.69	9.75	9.69	0.72	ppb
Iron	57-2	11.17	10.95	10.92	11.02	1.25	ppb
Lead	206-1	0.89	0.84	0.83	0.85	3.80	ppb
Lead	207-1	0.78	0.74	0.80	0.77	4.09	ppb
Lead	208-1	0.81	0.81	0.82	0.81	0.86	ppb
Lithium	6-1						%
Magnesium	24-2	10385.88	10510.94	10505.72	10467.51	0.68	ppb
Manganese	55-2	4.13	4.12	4.21	4.15	1.25	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-05 Instrumnet Name : P7
 Client Sample ID : M10703GB000309.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:07:14 DataFile Name : 348SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.11	0.09	0.10	13.03	ppb
Molybdenum	95-1	0.32	0.30	0.26	0.29	9.30	ppb
Molybdenum	96-1	0.22	0.27	0.24	0.24	9.53	ppb
Molybdenum	97-1	0.27	0.26	0.31	0.28	9.47	ppb
Molybdenum	98-1	0.32	0.32	0.29	0.31	4.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.30	6.31	6.30	6.30	0.13	ppb
Phosphorus	31-2	683.86	638.35	630.77	650.99	4.41	ppb
Potassium	39-2	2632.55	2648.17	2683.10	2654.61	0.98	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	1.03	0.38	155.40	ppb
Selenium	78-2	-0.09	0.49	-0.39	0.00	19180.95	ppb
Selenium	82-1	-0.25	-0.03	0.73	0.15	350.21	ppb
Silicon	28-1	1732.16	1779.16	1719.94	1743.75	1.79	ppb
Silver	109-1	0.01	0.01	0.01	0.01	24.51	ppb
Silver	107-1	0.01	0.02	0.01	0.01	25.98	ppb
Sodium	23-2	49370.43	49830.22	49982.09	49727.58	0.64	ppb
Strontium	86-1	95.38	96.02	96.23	95.88	0.46	ppb
Strontium	88-1	97.34	97.22	97.35	97.30	0.07	ppb
Sulfur	34-1	8289.10	8360.45	7795.43	8148.32	3.78	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	2.12	2.28	2.19	2.20	3.85	ppb
Titanium	47-1	0.31	0.32	0.35	0.33	6.98	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	2.03	ppb
Vanadium	51-2	0.10	0.08	0.09	0.09	7.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	387.77	397.14	398.43	394.45	1.47	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	116.22	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-05	Instrumnet Name :	P7
Client Sample ID :	M10703GB000309.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:07:14	DataFile Name :	348SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	-0.02	0.01	285.49	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:10:43	DataFile Name :	349CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.08	-0.23	-0.15	-0.16		ppb
Antimony	121-1	-0.28	-0.28	-0.29	-0.28		ppb
Arsenic	75-2	-0.03	-0.03	-0.04	-0.03		ppb
Barium	135-1	0.04	0.03	0.04	0.03	14.13	ppb
Barium	137-1	0.02	0.03	0.04	0.03	31.73	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.56	0.93	0.72	0.74	25.63	ppb
Boron	11-1	0.93	1.01	0.71	0.88	17.99	ppb
Cadmium	106-1	1.64	0.75	0.93	1.10	42.57	ppb
Cadmium	108-1	-0.04	-0.04	-0.01	-0.03		ppb
Cadmium	111-1	0.44	0.37	0.38	0.40	9.96	ppb
Calcium	43-1	-2.37	-2.08	-1.31	-1.92		ppb
Calcium	44-1	-6.76	-7.52	-7.36	-7.21		ppb
Chromium	52-2	0.04	0.01	0.03	0.03	59.48	ppb
Cobalt	59-2	-0.01	0.01	0.00	0.00		ppb
Copper	63-2	0.09	0.09	0.09	0.09	1.08	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.34	0.29	0.40	0.34	14.74	ppb
Iron	57-2	0.08	0.52	-0.12	0.16	205.42	ppb
Lead	206-1	500.79	504.98	493.19	499.65	1.20	ppb
Lead	207-1	495.16	497.23	484.73	492.37	1.36	ppb
Lead	208-1	501.81	506.54	494.75	501.03	1.18	ppb
Lithium	6-1						%
Magnesium	24-2	0.13	0.13	0.20	0.15	26.00	ppb
Manganese	55-2	0.03	-0.01	0.03	0.02	146.04	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:10:43	DataFile Name :	349CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	0.01	-0.02	-0.01		ppb
Molybdenum	95-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	96-1	-0.03	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.05	-0.06	-0.05	-0.06		ppb
Molybdenum	98-1	-0.04	-0.03	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.01	-0.01	-0.01		ppb
Phosphorus	31-2	0.17	-6.65	-19.43	-8.64		ppb
Potassium	39-2	6.06	9.63	12.14	9.27	32.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.51	0.55	1.04	0.70	41.77	ppb
Selenium	82-1	-1.20	-0.35	-0.57	-0.71		ppb
Silicon	28-1	-0.26	0.49	0.21	0.15	255.04	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.01	0.00	378.93	ppb
Sodium	23-2	40.51	36.90	35.78	37.73	6.56	ppb
Strontium	86-1	0.04	0.00	0.00	0.01	168.96	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	12.11	ppb
Sulfur	34-1	1021.19	951.40	921.19	964.59	5.32	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	188.18	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	52.09	ppb
Tin	118-1	0.02	0.04	0.04	0.03	35.01	ppb
Titanium	47-1	-0.08	-0.01	-0.03	-0.04		ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.34	0.31	0.46	0.37	20.49	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:10:43	DataFile Name :	349CCV.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB05 Instrumnet Name : P7
 Client Sample ID : CCB05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:14:13 DataFile Name : 350CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.09	0.06	-0.16	-0.06		ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	-0.01	0.00	-0.02	-0.01		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.47	0.79	0.60	0.62	25.68	ppb
Boron	11-1	0.39	0.47	0.28	0.38	25.20	ppb
Cadmium	106-1	0.12	0.84	-0.02	0.32	146.26	ppb
Cadmium	108-1	0.01	-0.01	-0.04	-0.01		ppb
Cadmium	111-1	0.32	0.37	0.31	0.33	9.99	ppb
Calcium	43-1	0.82	3.34	-0.59	1.19	166.85	ppb
Calcium	44-1	-3.17	-4.97	-4.45	-4.20		ppb
Chromium	52-2	-0.01	0.01	-0.01	0.00		ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	0.02	-0.01	0.03	0.01	189.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.18	0.22	0.19	0.19	11.09	ppb
Iron	57-2	-0.32	-0.13	0.13	-0.11		ppb
Lead	206-1	-0.05	-0.05	-0.05	-0.05		ppb
Lead	207-1	-0.06	-0.05	-0.07	-0.06		ppb
Lead	208-1	-0.05	-0.05	-0.06	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	0.57	0.25	0.19	0.34	60.96	ppb
Manganese	55-2	-0.01	-0.02	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB05	Instrumnet Name :	P7
Client Sample ID :	CCB05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:14:13	DataFile Name :	350CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	95-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.08	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	0.01	0.00		ppb
Phosphorus	31-2	-8.01	-26.25	-5.51	-13.26		ppb
Potassium	39-2	9.22	7.22	13.59	10.01	32.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	1.17	0.33	0.51	0.67	66.35	ppb
Selenium	82-1	-0.16	-0.34	0.06	-0.15		ppb
Silicon	28-1	0.39	-1.29	-1.84	-0.91		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	76.95	ppb
Sodium	23-2	33.38	33.12	33.80	33.44	1.03	ppb
Strontium	86-1	0.01	0.04	0.01	0.02	73.58	ppb
Strontium	88-1	0.00	0.01	0.01	0.01	59.25	ppb
Sulfur	34-1	707.24	638.34	644.64	663.41	5.74	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	343.09	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	126.73	ppb
Tin	118-1	0.00	0.02	0.00	0.01	146.63	ppb
Titanium	47-1	-0.03	-0.04	-0.01	-0.03		ppb
Uranium	238-1	-0.01	0.00	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.27	0.24	0.27	0.26	6.86	ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB05	Instrumnet Name :	P7
Client Sample ID :	CCB05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:14:13	DataFile Name :	350CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-06 Instrumnet Name : P7
 Client Sample ID : M10703GB000309.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:17:44 DataFile Name : 351SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.94	16.84	17.53	16.77	4.75	ppb
Antimony	121-1	-0.20	-0.21	-0.19	-0.20		ppb
Arsenic	75-2	0.19	0.22	0.26	0.22	14.40	ppb
Barium	135-1	41.30	41.67	41.68	41.55	0.52	ppb
Barium	137-1	42.44	42.82	42.16	42.48	0.78	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.11	16.06	16.77	16.64	3.22	ppb
Boron	11-1	16.31	17.00	17.33	16.88	3.10	ppb
Cadmium	106-1	1.27	1.08	1.08	1.14	9.77	ppb
Cadmium	108-1	0.13	0.06	0.06	0.09	41.33	ppb
Cadmium	111-1	0.46	0.47	0.46	0.46	2.02	ppb
Calcium	43-1	28151.98	29044.38	28668.33	28621.56	1.57	ppb
Calcium	44-1	28782.96	29094.50	28917.25	28931.57	0.54	ppb
Chromium	52-2	-0.23	-0.21	-0.21	-0.22		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	4.71	ppb
Copper	63-2	336.12	335.28	334.94	335.45	0.18	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	10.18	10.21	10.23	10.21	0.23	ppb
Iron	57-2	11.89	10.55	11.57	11.34	6.18	ppb
Lead	206-1	2.05	2.05	2.16	2.09	2.93	ppb
Lead	207-1	1.96	1.90	1.98	1.95	1.94	ppb
Lead	208-1	2.00	1.99	2.08	2.02	2.47	ppb
Lithium	6-1						%
Magnesium	24-2	10395.39	10370.05	10368.11	10377.85	0.15	ppb
Manganese	55-2	3.60	3.55	3.51	3.55	1.31	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-06	Instrumnet Name :	P7
Client Sample ID :	M10703GB000309.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:17:44	DataFile Name :	351SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.10	0.09	0.10	10.12	ppb
Molybdenum	95-1	0.34	0.31	0.34	0.33	4.19	ppb
Molybdenum	96-1	0.24	0.25	0.23	0.24	5.66	ppb
Molybdenum	97-1	0.38	0.25	0.30	0.31	21.13	ppb
Molybdenum	98-1	0.29	0.35	0.29	0.31	10.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	18.77	19.19	18.86	18.94	1.16	ppb
Phosphorus	31-2	710.24	660.81	678.02	683.02	3.67	ppb
Potassium	39-2	2670.52	2632.88	2638.45	2647.28	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.02	1.01	0.24	0.75	58.90	ppb
Selenium	78-2	-0.54	0.00	0.03	-0.17		ppb
Selenium	82-1	-0.09	-0.04	0.51	0.13	256.13	ppb
Silicon	28-1	1719.53	1801.90	1747.42	1756.28	2.39	ppb
Silver	109-1	0.01	0.01	0.00	0.01	50.28	ppb
Silver	107-1	0.01	0.00	0.00	0.00	73.69	ppb
Sodium	23-2	49135.60	48895.08	48656.00	48895.56	0.49	ppb
Strontium	86-1	100.19	99.37	99.10	99.55	0.57	ppb
Strontium	88-1	102.57	100.06	100.95	101.19	1.26	ppb
Sulfur	34-1	7757.01	8542.85	8026.19	8108.68	4.93	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.01	0.00	0.00	0.00		ppb
Titanium	47-1	0.40	0.30	0.33	0.34	14.81	ppb
Uranium	238-1	0.03	0.04	0.03	0.04	7.33	ppb
Vanadium	51-2	0.10	0.11	0.10	0.10	5.75	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	420.75	417.11	419.97	419.28	0.46	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	41.65	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-06	Instrumnet Name :	P7
Client Sample ID :	M10703GB000309.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:17:44	DataFile Name :	351SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	9.15	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-07 Instrumnet Name : P7
 Client Sample ID : M10703HA000309.1B-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:21:14 DataFile Name : 352SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.91	18.58	21.30	19.26	9.31	ppb
Antimony	121-1	-0.16	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.16	0.21	0.15	0.17	18.79	ppb
Barium	135-1	42.56	42.92	42.43	42.64	0.60	ppb
Barium	137-1	43.04	43.94	43.42	43.47	1.04	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	18.41	17.03	18.65	18.03	4.86	ppb
Boron	11-1	18.66	17.92	18.64	18.41	2.30	ppb
Cadmium	106-1	1.75	1.45	1.32	1.51	14.65	ppb
Cadmium	108-1	0.04	-0.02	0.04	0.02	158.79	ppb
Cadmium	111-1	0.44	0.44	0.42	0.44	2.62	ppb
Calcium	43-1	28976.64	28585.39	29076.18	28879.40	0.90	ppb
Calcium	44-1	29143.27	28549.25	29194.62	28962.38	1.24	ppb
Chromium	52-2	-0.24	-0.21	-0.21	-0.22		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	17.09	ppb
Copper	63-2	379.12	379.85	376.47	378.48	0.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	15.69	15.99	15.57	15.75	1.34	ppb
Iron	57-2	15.91	16.39	17.35	16.55	4.44	ppb
Lead	206-1	0.22	0.24	0.24	0.23	5.40	ppb
Lead	207-1	0.18	0.23	0.20	0.20	12.98	ppb
Lead	208-1	0.21	0.23	0.25	0.23	7.92	ppb
Lithium	6-1						%
Magnesium	24-2	10402.59	10358.85	10280.67	10347.37	0.60	ppb
Manganese	55-2	10.95	11.25	10.79	10.99	2.12	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-07	Instrumnet Name :	P7
Client Sample ID :	M10703HA000309.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:21:14	DataFile Name :	352SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.11	0.10	0.11	10.05	ppb
Molybdenum	95-1	0.32	0.32	0.32	0.32	0.44	ppb
Molybdenum	96-1	0.25	0.25	0.28	0.26	5.87	ppb
Molybdenum	97-1	0.34	0.22	0.33	0.29	22.77	ppb
Molybdenum	98-1	0.30	0.31	0.36	0.32	9.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.86	1.90	1.78	1.85	3.33	ppb
Phosphorus	31-2	640.40	669.56	616.69	642.22	4.12	ppb
Potassium	39-2	2605.99	2599.22	2610.63	2605.28	0.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.90	1.18	0.33	0.80	54.13	ppb
Selenium	82-1	-0.03	0.11	0.00	0.03	270.38	ppb
Silicon	28-1	1741.31	1732.07	1737.87	1737.08	0.27	ppb
Silver	109-1	0.01	0.02	0.01	0.01	41.82	ppb
Silver	107-1	0.01	0.01	0.01	0.01	21.02	ppb
Sodium	23-2	47957.52	47724.92	47447.89	47710.11	0.53	ppb
Strontium	86-1	99.64	100.91	102.23	100.93	1.28	ppb
Strontium	88-1	102.26	103.84	103.50	103.20	0.80	ppb
Sulfur	34-1	8551.55	8588.92	8691.73	8610.73	0.84	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	2.55	2.56	2.42	2.51	3.12	ppb
Titanium	47-1	0.93	0.99	1.04	0.99	5.57	ppb
Uranium	238-1	0.05	0.05	0.05	0.05	2.12	ppb
Vanadium	51-2	0.16	0.16	0.14	0.15	8.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	145.08	144.33	143.84	144.42	0.43	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	118.11	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-07	Instrumnet Name :	P7
Client Sample ID :	M10703HA000309.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:21:14	DataFile Name :	352SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	18.42	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-08 Instrumnet Name : P7
 Client Sample ID : M10703HA000309.2B-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:24:44 DataFile Name : 353SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.82	17.76	19.27	18.62	4.16	ppb
Antimony	121-1	-0.17	-0.15	-0.15	-0.16		ppb
Arsenic	75-2	0.27	0.22	0.22	0.24	12.00	ppb
Barium	135-1	42.54	42.53	41.38	42.15	1.58	ppb
Barium	137-1	43.70	42.89	43.29	43.29	0.94	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.63	16.54	17.52	17.23	3.50	ppb
Boron	11-1	16.49	16.65	17.37	16.84	2.79	ppb
Cadmium	106-1	0.04	0.16	0.11	0.10	61.94	ppb
Cadmium	108-1	0.06	0.04	0.06	0.06	22.11	ppb
Cadmium	111-1	0.34	0.34	0.33	0.34	2.43	ppb
Calcium	43-1	28544.10	28626.13	28278.34	28482.86	0.64	ppb
Calcium	44-1	28680.03	28638.84	28675.90	28664.93	0.08	ppb
Chromium	52-2	-0.25	-0.23	-0.23	-0.23		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	15.95	ppb
Copper	63-2	344.12	345.58	341.18	343.63	0.65	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	15.17	14.91	15.26	15.12	1.19	ppb
Iron	57-2	16.60	14.34	15.35	15.43	7.34	ppb
Lead	206-1	0.31	0.32	0.32	0.32	2.66	ppb
Lead	207-1	0.29	0.27	0.30	0.29	4.32	ppb
Lead	208-1	0.28	0.30	0.30	0.30	3.81	ppb
Lithium	6-1						%
Magnesium	24-2	10513.65	10538.95	10464.75	10505.79	0.36	ppb
Manganese	55-2	3.98	4.09	4.00	4.02	1.48	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-08	Instrumnet Name :	P7
Client Sample ID :	M10703HA000309.2B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:24:44	DataFile Name :	353SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.09	0.09	0.09	1.77	ppb
Molybdenum	95-1	0.29	0.34	0.27	0.30	11.34	ppb
Molybdenum	96-1	0.25	0.23	0.25	0.24	3.71	ppb
Molybdenum	97-1	0.28	0.33	0.26	0.29	12.52	ppb
Molybdenum	98-1	0.33	0.29	0.27	0.30	9.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.95	4.09	4.11	4.05	2.11	ppb
Phosphorus	31-2	698.48	645.21	644.33	662.67	4.68	ppb
Potassium	39-2	2667.55	2642.46	2664.28	2658.10	0.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	-0.13	-0.13	-0.01		ppb
Selenium	78-2	-0.44	-0.09	-0.32	-0.28		ppb
Selenium	82-1	-0.01	0.34	-0.61	-0.09		ppb
Silicon	28-1	1694.70	1700.21	1722.94	1705.95	0.88	ppb
Silver	109-1	0.01	0.01	0.01	0.01	16.10	ppb
Silver	107-1	0.02	0.01	0.01	0.01	44.18	ppb
Sodium	23-2	50599.76	49718.94	49458.36	49925.69	1.20	ppb
Strontium	86-1	95.36	97.70	95.51	96.19	1.36	ppb
Strontium	88-1	96.41	98.32	96.22	96.99	1.20	ppb
Sulfur	34-1	7322.23	7285.22	7155.70	7254.39	1.21	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.06	0.05	0.05	0.05	8.01	ppb
Titanium	47-1	0.38	0.24	0.27	0.30	25.97	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	2.20	ppb
Vanadium	51-2	0.08	0.06	0.08	0.07	13.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	155.03	152.19	152.48	153.23	1.02	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	103.44	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-08	Instrumnet Name :	P7
Client Sample ID :	M10703HA000309.2B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:24:44	DataFile Name :	353SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.01	58.25	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-09 Instrumnet Name : P7
 Client Sample ID : M10703HA0EXITA.1B-0C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:28:14 DataFile Name : 354SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	23.84	23.85	24.43	24.04	1.42	ppb
Antimony	121-1	-0.18	-0.21	-0.19	-0.20		ppb
Arsenic	75-2	0.18	0.25	0.20	0.21	17.50	ppb
Barium	135-1	40.36	40.63	39.74	40.24	1.13	ppb
Barium	137-1	40.97	41.00	41.48	41.15	0.70	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.32	15.16	15.40	15.63	3.92	ppb
Boron	11-1	16.31	16.24	17.45	16.66	4.08	ppb
Cadmium	106-1	0.36	1.03	0.36	0.58	66.53	ppb
Cadmium	108-1	-0.02	0.09	0.04	0.04	142.97	ppb
Cadmium	111-1	0.35	0.39	0.34	0.36	6.91	ppb
Calcium	43-1	28485.17	28670.24	28876.25	28677.22	0.68	ppb
Calcium	44-1	28683.94	28526.71	28986.71	28732.45	0.81	ppb
Chromium	52-2	-0.24	-0.22	-0.23	-0.23		ppb
Cobalt	59-2	0.09	0.08	0.07	0.08	13.16	ppb
Copper	63-2	373.92	378.26	373.89	375.36	0.67	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.80	31.21	29.94	30.32	2.57	ppb
Iron	57-2	30.09	30.15	30.20	30.15	0.18	ppb
Lead	206-1	0.77	0.85	0.79	0.80	5.65	ppb
Lead	207-1	0.68	0.67	0.71	0.69	3.12	ppb
Lead	208-1	0.75	0.76	0.76	0.76	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	10334.56	10466.36	10414.70	10405.21	0.64	ppb
Manganese	55-2	2.49	2.56	2.43	2.49	2.52	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-09	Instrumnet Name :	P7
Client Sample ID :	M10703HA0EXITA.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:28:14	DataFile Name :	354SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.12	0.11	0.11	0.11	4.86	ppb
Molybdenum	95-1	0.30	0.30	0.32	0.31	5.09	ppb
Molybdenum	96-1	0.24	0.25	0.26	0.25	4.89	ppb
Molybdenum	97-1	0.32	0.28	0.23	0.28	15.46	ppb
Molybdenum	98-1	0.28	0.30	0.31	0.30	6.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.74	2.67	2.70	2.70	1.34	ppb
Phosphorus	31-2	649.33	709.56	654.64	671.18	4.97	ppb
Potassium	39-2	2639.79	2650.76	2621.31	2637.29	0.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.24	-0.01		ppb
Selenium	78-2	0.17	0.22	0.84	0.41	90.01	ppb
Selenium	82-1	0.36	-0.13	0.11	0.11	215.40	ppb
Silicon	28-1	1703.25	1719.36	1758.75	1727.12	1.65	ppb
Silver	109-1	0.01	0.00	0.00	0.01	45.96	ppb
Silver	107-1	0.01	0.02	0.01	0.01	55.78	ppb
Sodium	23-2	49179.97	49820.38	49129.15	49376.50	0.78	ppb
Strontium	86-1	96.21	96.19	96.46	96.29	0.16	ppb
Strontium	88-1	97.96	97.95	98.19	98.03	0.14	ppb
Sulfur	34-1	7602.85	7862.61	7934.29	7799.92	2.24	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.01	0.02	0.01	35.01	ppb
Titanium	47-1	0.37	0.30	0.37	0.35	10.44	ppb
Uranium	238-1	0.04	0.03	0.03	0.03	9.28	ppb
Vanadium	51-2	0.10	0.08	0.09	0.09	11.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	135.67	140.79	137.74	138.07	1.87	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	58.60	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-09	Instrumnet Name :	P7
Client Sample ID :	M10703HA0EXITA.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:28:14	DataFile Name :	354SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	28.68	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-10 Instrumnet Name : P7
 Client Sample ID : M10703MO000306.1F-0' Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:31:44 DataFile Name : 355SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.48	19.08	14.53	18.03	17.27	ppb
Antimony	121-1	-0.18	-0.20	-0.19	-0.19		ppb
Arsenic	75-2	0.25	0.26	0.27	0.26	2.61	ppb
Barium	135-1	37.82	36.73	37.67	37.41	1.58	ppb
Barium	137-1	38.88	37.28	38.24	38.14	2.10	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.35	15.64	16.63	15.54	7.36	ppb
Boron	11-1	15.71	15.58	16.48	15.92	3.06	ppb
Cadmium	106-1	-0.31	1.46	1.23	0.79	121.75	ppb
Cadmium	108-1	0.22	0.27	0.32	0.27	20.02	ppb
Cadmium	111-1	0.35	0.49	0.47	0.44	17.91	ppb
Calcium	43-1	28493.78	28593.51	28497.93	28528.41	0.20	ppb
Calcium	44-1	28464.30	28659.96	28352.14	28492.13	0.55	ppb
Chromium	52-2	-0.22	-0.24	-0.24	-0.23		ppb
Cobalt	59-2	0.04	0.06	0.06	0.05	21.29	ppb
Copper	63-2	625.94	614.31	627.71	622.65	1.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	13.45	13.52	13.70	13.56	0.96	ppb
Iron	57-2	13.73	13.95	13.14	13.61	3.06	ppb
Lead	206-1	1.33	1.27	1.37	1.32	3.58	ppb
Lead	207-1	1.27	1.13	1.26	1.22	6.24	ppb
Lead	208-1	1.26	1.22	1.29	1.26	3.11	ppb
Lithium	6-1						%
Magnesium	24-2	10567.35	10490.39	10558.06	10538.60	0.40	ppb
Manganese	55-2	2.42	2.39	2.54	2.45	3.28	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-10	Instrumnet Name :	P7
Client Sample ID :	M10703MO000306.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:31:44	DataFile Name :	355SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.09	0.10	0.09	2.98	ppb
Molybdenum	95-1	0.27	0.28	0.26	0.27	3.93	ppb
Molybdenum	96-1	0.20	0.24	0.22	0.22	8.26	ppb
Molybdenum	97-1	0.29	0.32	0.23	0.28	16.34	ppb
Molybdenum	98-1	0.28	0.29	0.30	0.29	4.01	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.23	6.07	6.01	6.10	1.87	ppb
Phosphorus	31-2	613.42	607.95	657.74	626.37	4.36	ppb
Potassium	39-2	2653.47	2647.30	2657.13	2652.64	0.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.62	0.99	-0.13	0.49	116.90	ppb
Selenium	78-2	0.20	0.82	-0.03	0.33	133.63	ppb
Selenium	82-1	0.05	0.71	0.04	0.27	143.78	ppb
Silicon	28-1	1706.54	1728.36	1713.92	1716.27	0.65	ppb
Silver	109-1	0.01	0.02	0.02	0.01	22.98	ppb
Silver	107-1	0.02	0.02	0.02	0.02	8.77	ppb
Sodium	23-2	49607.09	50272.54	50026.11	49968.58	0.67	ppb
Strontium	86-1	90.77	89.61	91.03	90.47	0.83	ppb
Strontium	88-1	92.17	91.68	92.33	92.06	0.37	ppb
Sulfur	34-1	7198.38	7240.44	7145.29	7194.71	0.66	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	3996.67	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	0.00	0.00		ppb
Titanium	47-1	0.37	0.29	0.23	0.30	23.71	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	19.82	ppb
Vanadium	51-2	0.06	0.07	0.07	0.06	7.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1181.54	1177.13	1185.47	1181.38	0.35	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	87.60	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-10	Instrumnet Name :	P7
Client Sample ID :	M10703MO000306.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:31:44	DataFile Name :	355SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	46.40	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-11 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:35:14 DataFile Name : 356SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.54	23.13	19.21	21.29	9.27	ppb
Antimony	121-1	-0.22	-0.21	-0.22	-0.22		ppb
Arsenic	75-2	0.25	0.16	0.21	0.20	22.07	ppb
Barium	135-1	38.71	39.07	39.32	39.03	0.79	ppb
Barium	137-1	40.05	39.07	39.85	39.66	1.30	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.13	17.93	19.87	17.64	13.51	ppb
Boron	11-1	16.32	16.21	17.38	16.64	3.87	ppb
Cadmium	106-1	0.71	1.63	0.42	0.92	68.96	ppb
Cadmium	108-1	0.26	0.15	0.24	0.22	26.36	ppb
Cadmium	111-1	0.42	0.49	0.39	0.43	11.20	ppb
Calcium	43-1	28831.79	28943.35	28428.34	28734.49	0.94	ppb
Calcium	44-1	29432.85	29551.19	29010.77	29331.60	0.97	ppb
Chromium	52-2	-0.15	-0.13	-0.13	-0.14		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	7.95	ppb
Copper	63-2	330.49	335.70	333.55	333.24	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.10	21.22	21.27	21.20	0.43	ppb
Iron	57-2	23.35	24.14	20.62	22.70	8.13	ppb
Lead	206-1	0.35	0.37	0.36	0.36	3.21	ppb
Lead	207-1	0.29	0.33	0.31	0.31	7.23	ppb
Lead	208-1	0.33	0.34	0.35	0.34	2.71	ppb
Lithium	6-1						%
Magnesium	24-2	10392.53	10534.27	10450.14	10458.98	0.68	ppb
Manganese	55-2	2.42	2.37	2.41	2.40	1.10	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-11 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:35:14 DataFile Name : 356SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.13	0.10	0.11	13.19	ppb
Molybdenum	95-1	0.28	0.28	0.27	0.28	3.29	ppb
Molybdenum	96-1	0.22	0.26	0.30	0.26	16.99	ppb
Molybdenum	97-1	0.26	0.30	0.24	0.27	12.67	ppb
Molybdenum	98-1	0.30	0.34	0.32	0.32	6.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.73	2.71	2.81	2.75	1.94	ppb
Phosphorus	31-2	617.27	668.21	679.05	654.85	5.04	ppb
Potassium	39-2	2661.99	2683.28	2636.80	2660.69	0.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.05	0.76	-0.31	0.13	415.24	ppb
Selenium	82-1	0.07	0.22	-0.45	-0.05		ppb
Silicon	28-1	1764.38	1744.21	1718.31	1742.30	1.33	ppb
Silver	109-1	0.02	0.01	0.02	0.02	15.13	ppb
Silver	107-1	0.02	0.01	0.02	0.02	28.12	ppb
Sodium	23-2	50267.94	50172.44	49485.93	49975.44	0.85	ppb
Strontium	86-1	92.02	92.39	90.97	91.79	0.80	ppb
Strontium	88-1	93.46	93.86	92.60	93.30	0.69	ppb
Sulfur	34-1	7632.88	7821.77	7557.59	7670.75	1.77	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.48	0.46	0.52	0.49	7.09	ppb
Titanium	47-1	0.34	0.34	0.33	0.34	2.21	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	4.84	ppb
Vanadium	51-2	0.06	0.06	0.06	0.06	8.15	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1035.54	1053.22	1044.20	1044.32	0.85	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-11	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:35:14	DataFile Name :	356SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.01	143.78	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-12 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.2F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:38:43 DataFile Name : 357SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	55.07	47.18	50.09	50.78	7.86	ppb
Antimony	121-1	-0.20	-0.20	-0.20	-0.20		ppb
Arsenic	75-2	0.19	0.24	0.20	0.21	12.82	ppb
Barium	135-1	37.77	38.82	38.86	38.49	1.60	ppb
Barium	137-1	38.14	38.88	39.41	38.81	1.64	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.97	15.62	14.01	14.54	6.47	ppb
Boron	11-1	15.90	16.07	15.72	15.90	1.11	ppb
Cadmium	106-1	0.67	1.09	1.35	1.04	33.07	ppb
Cadmium	108-1	0.04	0.02	0.07	0.04	50.47	ppb
Cadmium	111-1	0.40	0.45	0.45	0.43	6.82	ppb
Calcium	43-1	28354.53	28317.41	28347.51	28339.81	0.07	ppb
Calcium	44-1	28896.39	28497.75	28420.56	28604.90	0.89	ppb
Chromium	52-2	-0.21	-0.24	-0.23	-0.22		ppb
Cobalt	59-2	0.05	0.03	0.04	0.04	21.76	ppb
Copper	63-2	366.78	361.44	367.35	365.19	0.89	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.42	21.47	22.33	21.74	2.35	ppb
Iron	57-2	25.20	20.99	23.99	23.40	9.28	ppb
Lead	206-1	0.85	0.84	0.83	0.84	1.28	ppb
Lead	207-1	0.81	0.77	0.81	0.80	2.34	ppb
Lead	208-1	0.79	0.78	0.81	0.79	1.98	ppb
Lithium	6-1						%
Magnesium	24-2	10363.49	10246.11	10476.97	10362.19	1.11	ppb
Manganese	55-2	6.00	6.04	6.17	6.07	1.41	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-12 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.2F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:38:43 DataFile Name : 357SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.09	0.09	0.09	3.88	ppb
Molybdenum	95-1	0.31	0.32	0.30	0.31	3.56	ppb
Molybdenum	96-1	0.24	0.23	0.23	0.23	3.64	ppb
Molybdenum	97-1	0.26	0.28	0.26	0.26	3.92	ppb
Molybdenum	98-1	0.33	0.28	0.27	0.30	10.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.68	2.74	2.67	2.70	1.55	ppb
Phosphorus	31-2	667.90	627.29	617.07	637.42	4.22	ppb
Potassium	39-2	2692.04	2662.17	2684.80	2679.67	0.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.24	0.61	0.24	156.54	ppb
Selenium	78-2	0.61	0.25	0.00	0.29	105.10	ppb
Selenium	82-1	-0.23	0.03	0.07	-0.05		ppb
Silicon	28-1	1703.38	1725.48	1722.70	1717.18	0.70	ppb
Silver	109-1	0.02	0.02	0.02	0.02	3.73	ppb
Silver	107-1	0.02	0.01	0.02	0.02	21.15	ppb
Sodium	23-2	50343.35	49200.21	50484.83	50009.46	1.41	ppb
Strontium	86-1	93.33	91.89	91.37	92.20	1.10	ppb
Strontium	88-1	94.41	93.54	94.14	94.03	0.47	ppb
Sulfur	34-1	7063.82	7237.28	7118.07	7139.73	1.24	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.10	0.10	0.12	0.10	11.63	ppb
Titanium	47-1	0.30	0.48	0.42	0.40	23.08	ppb
Uranium	238-1	0.03	0.04	0.04	0.03	13.64	ppb
Vanadium	51-2	0.07	0.07	0.08	0.08	10.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	261.77	261.03	265.26	262.69	0.86	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	25.12	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-12	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:38:43	DataFile Name :	357SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.02	0.02	66.53	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-13 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.3F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:42:13 DataFile Name : 358SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	30.06	30.28	38.93	33.09	15.28	ppb
Antimony	121-1	-0.20	-0.20	-0.20	-0.20		ppb
Arsenic	75-2	0.20	0.24	0.18	0.20	15.99	ppb
Barium	135-1	38.17	38.92	39.40	38.83	1.60	ppb
Barium	137-1	39.94	39.48	39.32	39.58	0.81	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.28	16.18	15.68	15.38	6.38	ppb
Boron	11-1	15.67	16.32	16.50	16.16	2.70	ppb
Cadmium	106-1	0.72	1.03	0.46	0.73	38.80	ppb
Cadmium	108-1	0.09	-0.04	0.05	0.03	208.93	ppb
Cadmium	111-1	0.40	0.42	0.39	0.40	4.20	ppb
Calcium	43-1	27610.79	28106.13	28140.98	27952.63	1.06	ppb
Calcium	44-1	28023.67	28691.60	28540.22	28418.50	1.23	ppb
Chromium	52-2	-0.22	-0.24	-0.24	-0.23		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	4.26	ppb
Copper	63-2	382.39	381.63	380.92	381.64	0.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.31	20.19	20.23	20.24	0.30	ppb
Iron	57-2	21.48	23.25	19.88	21.54	7.83	ppb
Lead	206-1	1.22	1.21	1.23	1.22	0.72	ppb
Lead	207-1	1.11	1.17	1.17	1.15	3.20	ppb
Lead	208-1	1.17	1.20	1.16	1.18	1.46	ppb
Lithium	6-1						%
Magnesium	24-2	10331.98	10245.21	10297.18	10291.46	0.42	ppb
Manganese	55-2	2.37	2.32	2.31	2.34	1.31	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-13 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.3F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:42:13 DataFile Name : 358SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.10	0.09	0.09	11.50	ppb
Molybdenum	95-1	0.28	0.27	0.27	0.27	1.40	ppb
Molybdenum	96-1	0.26	0.25	0.25	0.26	3.67	ppb
Molybdenum	97-1	0.28	0.25	0.24	0.26	7.90	ppb
Molybdenum	98-1	0.32	0.28	0.28	0.29	8.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.56	1.62	1.49	1.56	4.20	ppb
Phosphorus	31-2	679.86	673.20	710.85	687.97	2.92	ppb
Potassium	39-2	2642.71	2646.56	2635.83	2641.70	0.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.24	-0.01		ppb
Selenium	78-2	0.39	0.69	-0.67	0.13	531.32	ppb
Selenium	82-1	0.69	0.18	0.00	0.29	123.26	ppb
Silicon	28-1	1656.75	1694.26	1681.15	1677.39	1.13	ppb
Silver	109-1	0.03	0.02	0.02	0.02	31.74	ppb
Silver	107-1	0.02	0.02	0.02	0.02	8.29	ppb
Sodium	23-2	50088.79	48787.63	48683.08	49186.50	1.59	ppb
Strontium	86-1	94.01	91.70	91.42	92.38	1.54	ppb
Strontium	88-1	94.92	93.12	92.70	93.58	1.26	ppb
Sulfur	34-1	6610.46	7090.05	7155.28	6951.93	4.28	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.02	0.02	0.02	18.77	ppb
Titanium	47-1	0.35	0.33	0.29	0.32	10.50	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	8.28	ppb
Vanadium	51-2	0.07	0.07	0.08	0.07	9.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	211.90	209.75	209.79	210.48	0.58	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	294.85	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-13	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:42:13	DataFile Name :	358SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	79.34	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-14 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.4F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:45:43 DataFile Name : 359SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	26.17	24.76	24.43	25.12	3.68	ppb
Antimony	121-1	-0.19	-0.21	-0.21	-0.20		ppb
Arsenic	75-2	0.24	0.16	0.29	0.23	26.94	ppb
Barium	135-1	38.88	38.62	39.10	38.87	0.62	ppb
Barium	137-1	39.44	39.50	39.95	39.63	0.71	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.34	15.94	14.83	15.70	4.97	ppb
Boron	11-1	16.39	16.75	17.60	16.92	3.66	ppb
Cadmium	106-1	0.66	0.48	0.91	0.68	31.64	ppb
Cadmium	108-1	0.04	0.11	0.09	0.08	39.61	ppb
Cadmium	111-1	0.39	0.37	0.39	0.38	3.69	ppb
Calcium	43-1	28320.44	28580.67	28521.91	28474.34	0.48	ppb
Calcium	44-1	28784.92	28692.47	28794.89	28757.43	0.20	ppb
Chromium	52-2	-0.19	-0.20	-0.22	-0.20		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	7.03	ppb
Copper	63-2	407.00	408.31	404.39	406.56	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.23	27.93	28.06	28.07	0.53	ppb
Iron	57-2	30.25	28.74	28.30	29.10	3.52	ppb
Lead	206-1	4.73	4.88	4.87	4.83	1.75	ppb
Lead	207-1	4.47	4.42	4.43	4.44	0.58	ppb
Lead	208-1	4.61	4.63	4.55	4.60	0.86	ppb
Lithium	6-1						%
Magnesium	24-2	10466.89	10514.21	10338.37	10439.82	0.87	ppb
Manganese	55-2	3.21	3.16	3.29	3.22	2.10	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-14	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:45:43	DataFile Name :	359SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.10	0.10	0.10	2.41	ppb
Molybdenum	95-1	0.28	0.29	0.31	0.29	4.38	ppb
Molybdenum	96-1	0.26	0.25	0.32	0.28	13.08	ppb
Molybdenum	97-1	0.29	0.24	0.29	0.28	11.10	ppb
Molybdenum	98-1	0.30	0.32	0.28	0.30	6.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.89	1.74	1.84	1.82	4.34	ppb
Phosphorus	31-2	667.76	665.67	673.27	668.90	0.59	ppb
Potassium	39-2	2653.87	2681.26	2643.96	2659.70	0.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.25	-0.01		ppb
Selenium	78-2	0.83	0.73	0.45	0.67	29.09	ppb
Selenium	82-1	-0.18	-0.12	-0.03	-0.11		ppb
Silicon	28-1	1681.15	1715.16	1716.94	1704.42	1.18	ppb
Silver	109-1	0.01	0.01	0.01	0.01	25.06	ppb
Silver	107-1	0.02	0.01	0.01	0.01	5.45	ppb
Sodium	23-2	50238.03	49767.72	49072.77	49692.84	1.18	ppb
Strontium	86-1	95.34	93.94	93.88	94.38	0.88	ppb
Strontium	88-1	96.42	95.24	95.53	95.73	0.65	ppb
Sulfur	34-1	7278.38	7494.56	7649.81	7474.25	2.50	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.00	0.00	0.00	310.91	ppb
Titanium	47-1	0.30	0.33	0.26	0.30	11.37	ppb
Uranium	238-1	0.03	0.04	0.04	0.04	5.19	ppb
Vanadium	51-2	0.09	0.07	0.09	0.09	13.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	200.73	201.78	201.52	201.34	0.27	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	214.49	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-14	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:45:43	DataFile Name :	359SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	178.03	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-15 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:49:14 DataFile Name : 360SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	37.69	41.02	39.34	39.35	4.23	ppb
Antimony	121-1	-0.21	-0.21	-0.21	-0.21		ppb
Arsenic	75-2	0.20	0.24	0.26	0.23	14.55	ppb
Barium	135-1	38.85	38.32	38.33	38.50	0.78	ppb
Barium	137-1	39.23	39.49	38.81	39.18	0.88	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00	1242.75	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.88	17.24	17.30	16.81	4.77	ppb
Boron	11-1	17.74	17.30	17.62	17.56	1.29	ppb
Cadmium	106-1	0.37	0.30	0.68	0.45	44.94	ppb
Cadmium	108-1	0.05	0.00	0.03	0.03	84.35	ppb
Cadmium	111-1	0.35	0.34	0.38	0.36	5.78	ppb
Calcium	43-1	28294.98	28189.96	28217.79	28234.24	0.19	ppb
Calcium	44-1	28656.90	28508.59	28268.75	28478.08	0.69	ppb
Chromium	52-2	-0.04	-0.08	-0.03	-0.05		ppb
Cobalt	59-2	0.03	0.03	0.03	0.03	3.67	ppb
Copper	63-2	374.79	373.55	376.27	374.87	0.36	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.93	22.10	22.07	22.03	0.42	ppb
Iron	57-2	23.44	24.82	25.16	24.47	3.74	ppb
Lead	206-1	2.87	2.76	2.93	2.85	3.05	ppb
Lead	207-1	2.56	2.54	2.67	2.59	2.60	ppb
Lead	208-1	2.71	2.67	2.74	2.71	1.33	ppb
Lithium	6-1						%
Magnesium	24-2	10458.95	10322.08	10441.18	10407.40	0.72	ppb
Manganese	55-2	2.34	2.37	2.34	2.35	0.81	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-15	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:49:14	DataFile Name :	360SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.11	0.11	0.12	0.11	6.94	ppb
Molybdenum	95-1	0.31	0.33	0.31	0.32	3.29	ppb
Molybdenum	96-1	0.27	0.29	0.24	0.27	8.98	ppb
Molybdenum	97-1	0.29	0.31	0.31	0.30	5.35	ppb
Molybdenum	98-1	0.32	0.31	0.32	0.32	1.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.65	2.58	2.67	2.63	1.77	ppb
Phosphorus	31-2	681.06	626.87	697.55	668.49	5.53	ppb
Potassium	39-2	2642.14	2630.88	2649.07	2640.69	0.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	0.25	0.12	182.95	ppb
Selenium	78-2	0.63	-0.09	0.92	0.49	107.60	ppb
Selenium	82-1	0.26	0.04	-0.25	0.02	1505.27	ppb
Silicon	28-1	1704.61	1684.68	1679.35	1689.55	0.79	ppb
Silver	109-1	0.00	0.01	0.02	0.01	53.21	ppb
Silver	107-1	0.01	0.01	0.01	0.01	35.85	ppb
Sodium	23-2	48780.01	49041.33	49071.13	48964.16	0.33	ppb
Strontium	86-1	94.53	96.91	95.55	95.66	1.25	ppb
Strontium	88-1	94.64	96.83	97.98	96.49	1.76	ppb
Sulfur	34-1	7787.23	7856.64	7786.55	7810.14	0.52	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.08	0.06	0.05	0.07	17.46	ppb
Titanium	47-1	0.30	0.43	0.44	0.39	19.39	ppb
Uranium	238-1	0.03	0.04	0.04	0.04	10.52	ppb
Vanadium	51-2	0.08	0.08	0.10	0.09	10.48	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	99.48	100.44	101.04	100.32	0.78	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	17.92	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-15	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:49:14	DataFile Name :	360SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.04	0.02	87.80	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:52:44	DataFile Name :	361CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.40	0.53	0.05	0.33	77.18	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.03	-0.01	-0.03		ppb
Barium	135-1	0.08	0.09	0.12	0.10	24.97	ppb
Barium	137-1	0.10	0.09	0.09	0.09	9.26	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.46	1.19	0.96	1.20	20.90	ppb
Boron	11-1	0.89	1.02	0.98	0.96	7.28	ppb
Cadmium	106-1	0.51	1.17	1.02	0.90	38.58	ppb
Cadmium	108-1	-0.06	-0.06	-0.01	-0.04		ppb
Cadmium	111-1	0.35	0.40	0.39	0.38	6.59	ppb
Calcium	43-1	-1.65	-0.15	0.13	-0.56		ppb
Calcium	44-1	-5.63	-7.94	-6.35	-6.64		ppb
Chromium	52-2	-0.02	0.02	0.01	0.00	1034.71	ppb
Cobalt	59-2	-0.01	0.00	0.00	-0.01		ppb
Copper	63-2	0.10	0.11	0.11	0.11	4.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.38	0.38	0.33	0.36	7.37	ppb
Iron	57-2	0.24	-0.41	-0.40	-0.19		ppb
Lead	206-1	498.31	509.85	499.54	502.57	1.26	ppb
Lead	207-1	491.31	501.68	491.94	494.98	1.17	ppb
Lead	208-1	499.40	510.18	502.73	504.11	1.10	ppb
Lithium	6-1						%
Magnesium	24-2	0.47	0.08	0.34	0.29	66.49	ppb
Manganese	55-2	0.11	0.13	0.12	0.12	8.22	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:52:44	DataFile Name :	361CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.06	-0.06	-0.06		ppb
Molybdenum	98-1	-0.04	-0.05	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.01	0.00	0.01	47.84	ppb
Phosphorus	31-2	-17.53	-13.94	-21.48	-17.65		ppb
Potassium	39-2	9.33	8.21	9.20	8.92	6.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.27	0.00		ppb
Selenium	78-2	0.40	1.05	1.23	0.89	48.52	ppb
Selenium	82-1	-0.50	0.00	-0.40	-0.30		ppb
Silicon	28-1	-0.54	-2.64	-1.66	-1.61		ppb
Silver	109-1	0.00	0.00	0.00	0.00	358.23	ppb
Silver	107-1	0.00	0.00	0.00	0.00	67.29	ppb
Sodium	23-2	41.60	38.76	39.58	39.98	3.66	ppb
Strontium	86-1	0.05	0.01	0.06	0.04	64.19	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	5.68	ppb
Sulfur	34-1	707.11	580.44	666.81	651.45	9.93	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.01	38.73	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	57.13	ppb
Tin	118-1	0.08	0.07	0.08	0.08	4.45	ppb
Titanium	47-1	-0.03	-0.06	-0.05	-0.05		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.77	0.71	0.75	0.74	4.00	ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:52:44	DataFile Name :	361CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00	888.90	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:56:14	DataFile Name :	362CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.69	-0.02	0.25	0.31	116.11	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.04	-0.02	-0.03		ppb
Barium	135-1	0.00	-0.01	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.37	0.45	0.98	0.60	55.61	ppb
Boron	11-1	0.56	0.58	0.43	0.53	15.73	ppb
Cadmium	106-1	0.89	0.75	0.81	0.82	8.32	ppb
Cadmium	108-1	0.08	-0.04	-0.06	-0.01		ppb
Cadmium	111-1	0.37	0.37	0.37	0.37	0.84	ppb
Calcium	43-1	-0.41	-1.26	4.61	0.98	323.46	ppb
Calcium	44-1	-6.04	-6.40	-6.66	-6.36		ppb
Chromium	52-2	0.00	0.00	0.05	0.02	198.57	ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	0.04	0.06	0.04	0.05	22.10	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.15	0.13	0.23	0.17	31.55	ppb
Iron	57-2	0.64	-0.52	-0.09	0.01	7298.38	ppb
Lead	206-1	-0.04	-0.06	-0.06	-0.05		ppb
Lead	207-1	-0.04	-0.07	-0.08	-0.07		ppb
Lead	208-1	-0.05	-0.06	-0.06	-0.05		ppb
Lithium	6-1						%
Magnesium	24-2	0.47	0.06	0.05	0.19	124.74	ppb
Manganese	55-2	-0.01	0.00	0.00	0.00	994.79	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:56:14	DataFile Name :	362CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	97-1	-0.08	-0.09	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	-0.03	-0.02		ppb
Phosphorus	31-2	-9.52	-1.80	-10.07	-7.13		ppb
Potassium	39-2	7.99	6.83	8.06	7.63	9.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.27	0.00		ppb
Selenium	78-2	0.86	1.31	0.96	1.04	22.40	ppb
Selenium	82-1	0.10	-0.56	-0.03	-0.16		ppb
Silicon	28-1	-3.60	-3.89	-4.27	-3.92		ppb
Silver	109-1	0.00	0.00	0.00	0.00	438.03	ppb
Silver	107-1	0.00	0.01	0.00	0.00	160.08	ppb
Sodium	23-2	38.43	34.75	37.45	36.88	5.17	ppb
Strontium	86-1	-0.02	-0.02	0.06	0.01	773.87	ppb
Strontium	88-1	0.00	0.01	0.00	0.00	70.02	ppb
Sulfur	34-1	545.46	402.36	597.43	515.08	19.61	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	175.45	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	98.41	ppb
Tin	118-1	-0.01	0.00	0.00	-0.01		ppb
Titanium	47-1	-0.01	-0.01	0.04	0.01	507.48	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.03	0.10	0.02	0.05	91.05	ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:56:14	DataFile Name :	362CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-16 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.2F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:59:46 DataFile Name : 363SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	42.23	35.32	36.44	37.99	9.76	ppb
Antimony	121-1	-0.21	-0.18	-0.19	-0.19		ppb
Arsenic	75-2	0.15	0.22	0.21	0.19	21.33	ppb
Barium	135-1	36.97	38.25	37.19	37.47	1.83	ppb
Barium	137-1	38.49	38.38	38.09	38.32	0.53	ppb
Beryllium	9-1	0.01	0.00	0.00	0.00	152.90	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.61	16.12	15.20	15.65	2.95	ppb
Boron	11-1	15.36	15.24	16.23	15.61	3.48	ppb
Cadmium	106-1	0.54	0.86	1.17	0.86	36.69	ppb
Cadmium	108-1	0.00	0.02	0.13	0.05	132.08	ppb
Cadmium	111-1	0.39	0.40	0.44	0.41	7.00	ppb
Calcium	43-1	28575.10	28438.71	28391.92	28468.58	0.33	ppb
Calcium	44-1	29393.99	28367.50	28636.18	28799.22	1.85	ppb
Chromium	52-2	-0.18	-0.15	-0.19	-0.17		ppb
Cobalt	59-2	0.03	0.04	0.05	0.04	16.03	ppb
Copper	63-2	364.16	373.41	368.80	368.79	1.25	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	16.52	16.71	16.22	16.48	1.52	ppb
Iron	57-2	17.95	17.60	16.05	17.20	5.86	ppb
Lead	206-1	1.85	1.91	1.95	1.90	2.47	ppb
Lead	207-1	1.84	1.80	1.70	1.78	4.12	ppb
Lead	208-1	1.82	1.86	1.84	1.84	1.06	ppb
Lithium	6-1						%
Magnesium	24-2	10423.72	10524.43	10473.84	10474.00	0.48	ppb
Manganese	55-2	2.35	2.48	2.34	2.39	3.21	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-16	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:59:46	DataFile Name :	363SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.11	0.10	0.10	10.76	ppb
Molybdenum	95-1	0.26	0.28	0.28	0.27	4.95	ppb
Molybdenum	96-1	0.23	0.25	0.23	0.24	4.97	ppb
Molybdenum	97-1	0.35	0.28	0.26	0.30	15.64	ppb
Molybdenum	98-1	0.28	0.30	0.30	0.30	4.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.51	2.53	2.48	2.51	0.95	ppb
Phosphorus	31-2	638.20	685.75	619.08	647.68	5.30	ppb
Potassium	39-2	2641.24	2685.55	2652.34	2659.71	0.87	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.24	0.24	0.24	0.46	ppb
Selenium	78-2	0.21	0.97	-0.71	0.16	531.94	ppb
Selenium	82-1	-0.77	0.13	-0.26	-0.30		ppb
Silicon	28-1	1710.91	1721.07	1708.82	1713.60	0.38	ppb
Silver	109-1	0.04	0.03	0.03	0.03	16.44	ppb
Silver	107-1	0.04	0.03	0.04	0.03	16.60	ppb
Sodium	23-2	50900.94	50600.35	49440.09	50313.79	1.53	ppb
Strontium	86-1	91.67	91.81	92.14	91.87	0.26	ppb
Strontium	88-1	92.84	92.91	94.30	93.35	0.89	ppb
Sulfur	34-1	7188.43	7095.33	7067.34	7117.03	0.89	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.59	0.61	0.55	0.58	4.71	ppb
Titanium	47-1	0.36	0.34	0.28	0.32	12.99	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	1.63	ppb
Vanadium	51-2	0.06	0.08	0.05	0.07	17.20	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	273.58	276.15	270.15	273.29	1.10	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	28.26	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-16	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:59:46	DataFile Name :	363SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	62.62	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-17 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.3F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:03:15 DataFile Name : 364SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	110.00	107.71	110.10	109.27	1.24	ppb
Antimony	121-1	-0.20	-0.19	-0.19	-0.19		ppb
Arsenic	75-2	0.26	0.29	0.30	0.28	8.39	ppb
Barium	135-1	37.51	36.83	36.20	36.85	1.77	ppb
Barium	137-1	37.96	37.02	37.61	37.53	1.26	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	16.16	15.86	14.96	15.66	3.99	ppb
Boron	11-1	16.68	16.94	16.57	16.73	1.12	ppb
Cadmium	106-1	0.76	0.41	0.88	0.68	35.24	ppb
Cadmium	108-1	0.07	0.00	0.00	0.02	158.68	ppb
Cadmium	111-1	0.39	0.38	0.40	0.39	3.28	ppb
Calcium	43-1	28923.51	29078.14	28269.89	28757.18	1.49	ppb
Calcium	44-1	28991.32	29184.62	28696.50	28957.48	0.85	ppb
Chromium	52-2	-0.20	-0.22	-0.21	-0.21		ppb
Cobalt	59-2	0.06	0.06	0.05	0.06	7.72	ppb
Copper	63-2	333.26	336.16	337.44	335.62	0.64	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.98	24.47	23.84	24.09	1.37	ppb
Iron	57-2	24.28	24.92	26.18	25.12	3.85	ppb
Lead	206-1	0.96	1.03	1.00	1.00	3.53	ppb
Lead	207-1	0.87	0.97	0.95	0.93	5.53	ppb
Lead	208-1	0.94	0.98	0.98	0.97	2.09	ppb
Lithium	6-1						%
Magnesium	24-2	10433.33	10594.41	10449.53	10492.42	0.85	ppb
Manganese	55-2	2.67	2.75	2.67	2.70	1.77	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-17 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.3F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:03:15 DataFile Name : 364SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.11	0.10	0.10	9.84	ppb
Molybdenum	95-1	0.31	0.31	0.30	0.31	1.42	ppb
Molybdenum	96-1	0.24	0.21	0.22	0.22	7.04	ppb
Molybdenum	97-1	0.28	0.27	0.28	0.28	1.41	ppb
Molybdenum	98-1	0.31	0.29	0.31	0.30	4.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.42	2.36	2.37	2.38	1.39	ppb
Phosphorus	31-2	574.56	650.95	632.53	619.34	6.44	ppb
Potassium	39-2	2662.11	2659.36	2663.81	2661.76	0.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.34	0.26	0.14	0.25	40.48	ppb
Selenium	82-1	-0.04	-0.20	0.18	-0.02		ppb
Silicon	28-1	1746.02	1740.03	1706.34	1730.80	1.24	ppb
Silver	109-1	0.01	0.00	0.00	0.00	37.52	ppb
Silver	107-1	0.01	0.01	0.01	0.01	21.66	ppb
Sodium	23-2	49345.24	50230.31	49252.61	49609.38	1.09	ppb
Strontium	86-1	91.92	94.24	94.45	93.54	1.50	ppb
Strontium	88-1	93.79	95.91	96.55	95.42	1.51	ppb
Sulfur	34-1	7590.03	7768.49	7230.72	7529.75	3.64	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.09	0.09	0.10	0.09	8.72	ppb
Titanium	47-1	0.33	0.32	0.27	0.31	9.52	ppb
Uranium	238-1	0.02	0.02	0.03	0.02	9.74	ppb
Vanadium	51-2	0.07	0.08	0.09	0.08	14.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	173.15	176.00	175.02	174.72	0.83	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	54.59	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-17	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:03:15	DataFile Name :	364SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.02	0.02	16.87	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-18 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.4F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:06:45 DataFile Name : 365SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	53.54	51.00	53.88	52.81	2.98	ppb
Antimony	121-1	-0.19	-0.19	-0.18	-0.19		ppb
Arsenic	75-2	0.14	0.17	0.20	0.17	18.32	ppb
Barium	135-1	36.75	37.66	38.22	37.54	1.99	ppb
Barium	137-1	37.90	38.28	38.14	38.11	0.51	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.99	17.07	16.18	17.08	5.28	ppb
Boron	11-1	16.35	18.08	18.01	17.48	5.59	ppb
Cadmium	106-1	0.21	0.71	2.09	1.00	97.42	ppb
Cadmium	108-1	0.22	0.05	0.13	0.13	64.18	ppb
Cadmium	111-1	0.37	0.41	0.50	0.43	16.59	ppb
Calcium	43-1	28973.48	29194.94	28573.91	28914.11	1.09	ppb
Calcium	44-1	29518.83	29687.29	28961.75	29389.29	1.29	ppb
Chromium	52-2	-0.21	-0.20	-0.21	-0.21		ppb
Cobalt	59-2	0.04	0.06	0.04	0.05	23.73	ppb
Copper	63-2	347.27	344.26	351.04	347.53	0.98	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.86	21.67	22.44	21.99	1.82	ppb
Iron	57-2	22.53	22.49	26.36	23.80	9.34	ppb
Lead	206-1	0.98	1.01	0.99	0.99	2.01	ppb
Lead	207-1	0.89	0.90	0.93	0.91	2.11	ppb
Lead	208-1	0.94	0.94	0.95	0.94	0.61	ppb
Lithium	6-1						%
Magnesium	24-2	10549.80	10362.95	10441.27	10451.34	0.90	ppb
Manganese	55-2	2.69	2.73	2.78	2.73	1.56	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-18 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.4F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:06:45 DataFile Name : 365SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.11	0.10	0.10	6.04	ppb
Molybdenum	95-1	0.32	0.37	0.26	0.32	17.56	ppb
Molybdenum	96-1	0.26	0.29	0.23	0.26	10.79	ppb
Molybdenum	97-1	0.29	0.27	0.31	0.29	7.05	ppb
Molybdenum	98-1	0.31	0.32	0.28	0.31	7.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.41	2.49	2.52	2.47	2.38	ppb
Phosphorus	31-2	599.73	627.79	630.66	619.39	2.76	ppb
Potassium	39-2	2679.81	2662.76	2677.26	2673.27	0.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.63	-0.13	0.25	155.34	ppb
Selenium	78-2	-0.20	0.44	0.15	0.13	244.79	ppb
Selenium	82-1	-0.46	0.10	-0.23	-0.20		ppb
Silicon	28-1	1728.10	1755.22	1739.29	1740.87	0.78	ppb
Silver	109-1	0.01	0.01	0.01	0.01	27.87	ppb
Silver	107-1	0.01	0.01	0.01	0.01	19.66	ppb
Sodium	23-2	50329.98	48849.02	49283.35	49487.45	1.54	ppb
Strontium	86-1	97.62	97.63	97.49	97.58	0.08	ppb
Strontium	88-1	97.99	98.65	98.75	98.46	0.42	ppb
Sulfur	34-1	8289.21	8511.31	8109.88	8303.47	2.42	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.00	0.00	0.03	0.01	158.62	ppb
Titanium	47-1	0.25	0.28	0.31	0.28	11.97	ppb
Uranium	238-1	0.04	0.03	0.03	0.03	9.21	ppb
Vanadium	51-2	0.10	0.08	0.12	0.10	18.57	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	232.82	233.63	231.87	232.78	0.38	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	114.33	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-18	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:06:45	DataFile Name :	365SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	258.66	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-19 Instrumnet Name : P7
 Client Sample ID : M10704CR00403A.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:10:16 DataFile Name : 366SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	47.63	51.77	46.11	48.50	6.03	ppb
Antimony	121-1	-0.19	-0.19	-0.20	-0.20		ppb
Arsenic	75-2	0.26	0.35	0.28	0.30	17.12	ppb
Barium	135-1	31.75	32.64	31.92	32.10	1.48	ppb
Barium	137-1	32.89	32.85	33.49	33.08	1.08	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.96	18.05	15.62	16.55	7.94	ppb
Boron	11-1	17.42	17.75	17.54	17.57	0.95	ppb
Cadmium	106-1	1.14	0.94	1.42	1.17	20.83	ppb
Cadmium	108-1	0.23	0.27	0.24	0.25	9.29	ppb
Cadmium	111-1	0.52	0.51	0.59	0.54	7.63	ppb
Calcium	43-1	28783.84	29046.08	29035.36	28955.09	0.51	ppb
Calcium	44-1	29442.21	29341.75	29218.03	29334.00	0.38	ppb
Chromium	52-2	-0.16	-0.10	-0.15	-0.14		ppb
Cobalt	59-2	0.19	0.19	0.21	0.20	4.56	ppb
Copper	63-2	192.34	197.17	190.39	193.30	1.81	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1318.75	1327.23	1279.46	1308.48	1.95	ppb
Iron	57-2	1296.95	1283.11	1233.38	1271.15	2.63	ppb
Lead	206-1	0.65	0.63	0.65	0.64	2.35	ppb
Lead	207-1	0.56	0.55	0.61	0.58	5.69	ppb
Lead	208-1	0.60	0.60	0.61	0.61	0.93	ppb
Lithium	6-1						%
Magnesium	24-2	14892.03	15087.88	14564.52	14848.14	1.78	ppb
Manganese	55-2	45.49	46.26	44.10	45.28	2.41	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-19	Instrumnet Name :	P7
Client Sample ID :	M10704CR00403A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:10:16	DataFile Name :	366SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.09	0.09	0.09	3.85	ppb
Molybdenum	95-1	0.27	0.28	0.24	0.26	8.15	ppb
Molybdenum	96-1	0.23	0.22	0.20	0.22	6.87	ppb
Molybdenum	97-1	0.22	0.22	0.18	0.20	11.65	ppb
Molybdenum	98-1	0.24	0.23	0.24	0.23	2.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	27.40	28.28	27.41	27.69	1.83	ppb
Phosphorus	31-2	457.65	536.39	460.26	484.77	9.23	ppb
Potassium	39-2	3806.42	3908.63	3697.73	3804.26	2.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.41	-0.13	-0.13	0.38	234.52	ppb
Selenium	78-2	1.20	2.28	1.23	1.57	39.17	ppb
Selenium	82-1	-0.31	-0.28	0.05	-0.18		ppb
Silicon	28-1	1653.69	1667.79	1684.48	1668.66	0.92	ppb
Silver	109-1	0.01	0.00	0.00	0.00	59.23	ppb
Silver	107-1	0.01	0.01	0.01	0.01	26.81	ppb
Sodium	23-2	71497.24	71989.81	69028.97	70838.67	2.24	ppb
Strontium	86-1	92.92	91.05	90.75	91.57	1.28	ppb
Strontium	88-1	94.10	92.48	93.20	93.26	0.87	ppb
Sulfur	34-1	7313.82	7434.43	7680.69	7476.31	2.50	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	267.80	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	284.36	ppb
Tin	118-1	0.01	0.01	0.03	0.02	56.30	ppb
Titanium	47-1	0.22	0.18	0.23	0.21	13.25	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	10.98	ppb
Vanadium	51-2	0.05	0.06	0.06	0.05	16.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	830.73	841.15	817.49	829.79	1.43	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	71.20	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-19	Instrumnet Name :	P7
Client Sample ID :	M10704CR00403A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:10:16	DataFile Name :	366SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	29.99	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-20 Instrumnet Name : P7
 Client Sample ID : M10704CR00403A.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:13:47 DataFile Name : 367SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	38.39	36.31	38.40	37.70	3.19	ppb
Antimony	121-1	-0.16	-0.15	-0.15	-0.16		ppb
Arsenic	75-2	0.23	0.23	0.24	0.23	2.93	ppb
Barium	135-1	35.49	34.88	36.71	35.69	2.61	ppb
Barium	137-1	35.50	35.95	36.16	35.87	0.93	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.57	17.84	18.16	17.19	8.21	ppb
Boron	11-1	18.06	17.65	18.02	17.91	1.28	ppb
Cadmium	106-1	1.89	0.71	0.98	1.20	51.45	ppb
Cadmium	108-1	0.05	0.05	0.16	0.08	76.95	ppb
Cadmium	111-1	0.49	0.40	0.44	0.44	9.60	ppb
Calcium	43-1	27710.42	27400.57	27355.23	27488.74	0.70	ppb
Calcium	44-1	27583.60	27550.27	27848.04	27660.64	0.59	ppb
Chromium	52-2	-0.10	-0.09	-0.08	-0.09		ppb
Cobalt	59-2	0.04	0.03	0.03	0.03	7.56	ppb
Copper	63-2	225.55	227.24	228.98	227.26	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	2547.09	2584.74	2571.32	2567.71	0.74	ppb
Iron	57-2	2510.11	2519.33	2494.47	2507.97	0.50	ppb
Lead	206-1	0.90	0.91	0.88	0.89	1.74	ppb
Lead	207-1	0.81	0.81	0.87	0.83	4.33	ppb
Lead	208-1	0.84	0.87	0.87	0.86	1.65	ppb
Lithium	6-1						%
Magnesium	24-2	9935.42	9973.53	9906.50	9938.49	0.34	ppb
Manganese	55-2	17.27	17.75	17.83	17.62	1.72	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-20	Instrumnet Name :	P7
Client Sample ID :	M10704CR00403A.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:13:47	DataFile Name :	367SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.14	0.10	0.09	0.11	23.14	ppb
Molybdenum	95-1	0.33	0.26	0.29	0.29	11.05	ppb
Molybdenum	96-1	0.31	0.32	0.28	0.30	5.48	ppb
Molybdenum	97-1	0.28	0.31	0.25	0.28	12.03	ppb
Molybdenum	98-1	0.31	0.29	0.25	0.28	9.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.98	4.04	4.07	4.03	1.04	ppb
Phosphorus	31-2	598.35	661.02	631.20	630.19	4.97	ppb
Potassium	39-2	2575.11	2595.90	2627.27	2599.43	1.01	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.63	0.25	0.25	154.38	ppb
Selenium	78-2	-0.03	0.34	0.02	0.11	180.30	ppb
Selenium	82-1	0.19	-0.47	0.15	-0.04		ppb
Silicon	28-1	1645.15	1685.89	1678.35	1669.80	1.30	ppb
Silver	109-1	0.01	0.01	0.01	0.01	1.61	ppb
Silver	107-1	0.01	0.00	0.01	0.01	60.01	ppb
Sodium	23-2	48829.06	49212.83	48540.97	48860.95	0.69	ppb
Strontium	86-1	91.99	90.97	92.03	91.66	0.66	ppb
Strontium	88-1	91.91	90.92	93.41	92.08	1.36	ppb
Sulfur	34-1	7598.70	7593.87	7617.92	7603.49	0.17	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.34	0.27	0.34	0.32	12.66	ppb
Uranium	238-1	0.04	0.04	0.04	0.04	7.28	ppb
Vanadium	51-2	0.08	0.10	0.10	0.09	10.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	276.15	278.52	282.75	279.14	1.20	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	157.87	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-20	Instrumnet Name :	P7
Client Sample ID :	M10704CR00403A.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:13:47	DataFile Name :	367SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	72.89	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-21 Instrumnet Name : P7
 Client Sample ID : M10704HA000408.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:17:17 DataFile Name : 368SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	33.51	32.06	34.55	33.37	3.74	ppb
Antimony	121-1	-0.20	-0.20	-0.19	-0.20		ppb
Arsenic	75-2	0.19	0.24	0.18	0.21	14.71	ppb
Barium	135-1	37.92	38.74	39.38	38.68	1.89	ppb
Barium	137-1	39.22	39.00	40.40	39.54	1.91	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	17.20	16.35	17.40	16.98	3.29	ppb
Boron	11-1	16.59	16.85	17.20	16.88	1.83	ppb
Cadmium	106-1	0.42	1.61	1.31	1.11	55.75	ppb
Cadmium	108-1	0.07	0.00	0.03	0.03	95.11	ppb
Cadmium	111-1	0.37	0.44	0.43	0.41	9.12	ppb
Calcium	43-1	29077.95	28552.69	28660.52	28763.72	0.96	ppb
Calcium	44-1	29138.74	28896.93	29143.11	29059.59	0.48	ppb
Chromium	52-2	-0.10	-0.11	-0.08	-0.09		ppb
Cobalt	59-2	0.03	0.03	0.02	0.03	12.10	ppb
Copper	63-2	690.02	684.79	691.14	688.65	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	76.87	71.84	73.55	74.08	3.45	ppb
Iron	57-2	72.78	73.70	75.01	73.83	1.52	ppb
Lead	206-1	0.89	0.85	0.80	0.85	5.41	ppb
Lead	207-1	0.76	0.79	0.71	0.75	5.58	ppb
Lead	208-1	0.83	0.82	0.78	0.81	3.51	ppb
Lithium	6-1						%
Magnesium	24-2	10393.32	10365.38	10418.50	10392.40	0.26	ppb
Manganese	55-2	15.51	15.36	15.35	15.41	0.59	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-21	Instrumnet Name :	P7
Client Sample ID :	M10704HA000408.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:17:17	DataFile Name :	368SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.10	0.12	0.11	12.20	ppb
Molybdenum	95-1	0.29	0.29	0.27	0.28	4.54	ppb
Molybdenum	96-1	0.22	0.28	0.23	0.24	12.33	ppb
Molybdenum	97-1	0.36	0.33	0.32	0.33	5.63	ppb
Molybdenum	98-1	0.31	0.33	0.33	0.33	3.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.36	6.33	6.34	6.34	0.28	ppb
Phosphorus	31-2	710.48	640.03	648.31	666.27	5.78	ppb
Potassium	39-2	2644.28	2639.32	2640.02	2641.21	0.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.25	-0.01		ppb
Selenium	78-2	0.15	0.41	-0.55	0.00	39218.34	ppb
Selenium	82-1	-0.11	0.35	-0.07	0.06	438.99	ppb
Silicon	28-1	1737.34	1701.36	1736.59	1725.10	1.19	ppb
Silver	109-1	0.02	0.01	0.01	0.01	38.62	ppb
Silver	107-1	0.01	0.02	0.01	0.01	23.35	ppb
Sodium	23-2	49082.55	49191.86	48519.09	48931.17	0.74	ppb
Strontium	86-1	94.41	93.90	93.19	93.83	0.65	ppb
Strontium	88-1	95.37	96.33	95.39	95.70	0.57	ppb
Sulfur	34-1	8004.57	7727.72	8012.99	7915.09	2.05	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.60	0.57	0.63	0.60	5.08	ppb
Titanium	47-1	0.46	0.46	0.51	0.48	5.53	ppb
Uranium	238-1	0.05	0.04	0.05	0.05	9.37	ppb
Vanadium	51-2	0.09	0.08	0.08	0.09	5.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	294.06	291.93	287.29	291.09	1.19	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	6.53	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-21	Instrumnet Name :	P7
Client Sample ID :	M10704HA000408.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:17:17	DataFile Name :	368SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	215.74	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-22 Instrumnet Name : P7
 Client Sample ID : M10704HA000408.2B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:20:47 DataFile Name : 369SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.77	19.25	20.20	19.74	2.42	ppb
Antimony	121-1	-0.20	-0.21	-0.21	-0.20		ppb
Arsenic	75-2	0.18	0.21	0.21	0.20	9.25	ppb
Barium	135-1	38.56	38.87	38.69	38.71	0.41	ppb
Barium	137-1	38.40	39.32	39.21	38.98	1.29	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.64	16.71	16.44	16.26	3.41	ppb
Boron	11-1	15.71	16.56	16.89	16.39	3.73	ppb
Cadmium	106-1	1.30	0.67	0.00	0.66	99.36	ppb
Cadmium	108-1	0.20	0.09	0.07	0.12	56.95	ppb
Cadmium	111-1	0.42	0.38	0.33	0.38	11.83	ppb
Calcium	43-1	28419.23	28319.30	28350.60	28363.04	0.18	ppb
Calcium	44-1	28620.32	28469.49	29191.30	28760.37	1.32	ppb
Chromium	52-2	-0.16	-0.13	-0.16	-0.15		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	7.02	ppb
Copper	63-2	542.29	542.02	550.69	545.00	0.90	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	16.54	16.68	16.76	16.66	0.66	ppb
Iron	57-2	18.49	17.96	18.22	18.22	1.43	ppb
Lead	206-1	0.24	0.23	0.26	0.24	7.82	ppb
Lead	207-1	0.21	0.23	0.22	0.22	5.31	ppb
Lead	208-1	0.23	0.23	0.25	0.24	5.68	ppb
Lithium	6-1						%
Magnesium	24-2	10426.62	10470.71	10480.69	10459.34	0.28	ppb
Manganese	55-2	2.86	3.00	3.00	2.95	2.81	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-22	Instrumnet Name :	P7
Client Sample ID :	M10704HA000408.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:20:47	DataFile Name :	369SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.10	0.10	0.10	4.51	ppb
Molybdenum	95-1	0.30	0.29	0.29	0.29	2.21	ppb
Molybdenum	96-1	0.25	0.23	0.25	0.24	5.28	ppb
Molybdenum	97-1	0.31	0.28	0.34	0.31	10.10	ppb
Molybdenum	98-1	0.32	0.33	0.31	0.32	3.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.80	3.98	3.86	3.88	2.44	ppb
Phosphorus	31-2	608.56	635.63	616.79	620.33	2.24	ppb
Potassium	39-2	2631.47	2661.94	2662.98	2652.13	0.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.25	-0.01		ppb
Selenium	78-2	0.80	0.82	0.57	0.73	19.11	ppb
Selenium	82-1	0.09	0.14	-0.51	-0.09		ppb
Silicon	28-1	1703.81	1710.52	1697.41	1703.91	0.38	ppb
Silver	109-1	0.01	0.01	0.02	0.01	16.63	ppb
Silver	107-1	0.01	0.01	0.02	0.01	23.58	ppb
Sodium	23-2	49544.90	49612.28	49714.67	49623.95	0.17	ppb
Strontium	86-1	90.21	91.84	90.88	90.98	0.90	ppb
Strontium	88-1	91.59	92.65	92.74	92.33	0.69	ppb
Sulfur	34-1	7326.84	7461.46	7532.22	7440.17	1.40	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.00	0.00	0.00	0.00		ppb
Titanium	47-1	0.30	0.30	0.40	0.34	16.63	ppb
Uranium	238-1	0.03	0.04	0.03	0.03	12.83	ppb
Vanadium	51-2	0.06	0.07	0.07	0.07	7.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	273.14	272.89	270.62	272.22	0.51	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	107.59	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-22	Instrumnet Name :	P7
Client Sample ID :	M10704HA000408.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:20:47	DataFile Name :	369SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	96.30	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-23 Instrumnet Name : P7
 Client Sample ID : M10704HA0EXITA.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:24:17 DataFile Name : 370SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.19	9.28	10.72	10.39	9.55	ppb
Antimony	121-1	-0.20	-0.19	-0.21	-0.20		ppb
Arsenic	75-2	0.21	0.22	0.16	0.20	15.37	ppb
Barium	135-1	36.89	36.89	37.70	37.16	1.26	ppb
Barium	137-1	38.28	37.69	38.36	38.11	0.97	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.83	17.41	17.90	17.05	6.36	ppb
Boron	11-1	16.67	16.96	18.27	17.30	4.93	ppb
Cadmium	106-1	0.55	0.93	1.27	0.91	39.61	ppb
Cadmium	108-1	0.22	0.18	0.24	0.22	15.61	ppb
Cadmium	111-1	0.39	0.43	0.46	0.43	7.95	ppb
Calcium	43-1	28471.45	28354.36	28406.55	28410.79	0.21	ppb
Calcium	44-1	29119.51	28351.36	28602.70	28691.19	1.37	ppb
Chromium	52-2	-0.07	-0.05	-0.08	-0.07		ppb
Cobalt	59-2	0.08	0.06	0.07	0.07	9.90	ppb
Copper	63-2	1045.31	1044.76	1023.21	1037.76	1.21	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.42	21.40	20.40	21.07	2.77	ppb
Iron	57-2	24.86	22.60	21.66	23.04	7.13	ppb
Lead	206-1	2.20	2.28	2.14	2.21	3.19	ppb
Lead	207-1	2.01	2.11	2.05	2.05	2.41	ppb
Lead	208-1	2.08	2.14	2.10	2.11	1.39	ppb
Lithium	6-1						%
Magnesium	24-2	10543.15	10512.39	10214.61	10423.38	1.74	ppb
Manganese	55-2	4.68	4.70	4.65	4.68	0.51	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-23	Instrumnet Name :	P7
Client Sample ID :	M10704HA0EXITA.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:24:17	DataFile Name :	370SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.10	0.11	0.11	0.11	5.35	ppb
Molybdenum	95-1	0.30	0.34	0.30	0.31	7.88	ppb
Molybdenum	96-1	0.27	0.28	0.26	0.27	4.31	ppb
Molybdenum	97-1	0.34	0.35	0.31	0.33	7.02	ppb
Molybdenum	98-1	0.32	0.31	0.31	0.31	2.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.17	12.01	12.06	12.08	0.67	ppb
Phosphorus	31-2	254.24	244.74	253.23	250.74	2.08	ppb
Potassium	39-2	2638.12	2627.36	2591.80	2619.09	0.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	1.01	-0.13	0.25	267.93	ppb
Selenium	78-2	0.90	-1.06	0.04	-0.04		ppb
Selenium	82-1	-0.10	0.59	-0.62	-0.04		ppb
Silicon	28-1	1707.92	1709.40	1723.92	1713.74	0.52	ppb
Silver	109-1	0.00	0.00	0.02	0.01	124.76	ppb
Silver	107-1	0.00	0.00	0.00	0.00	52.86	ppb
Sodium	23-2	49709.89	49568.39	48149.90	49142.73	1.76	ppb
Strontium	86-1	94.33	95.56	93.91	94.60	0.91	ppb
Strontium	88-1	96.11	96.30	96.60	96.34	0.25	ppb
Sulfur	34-1	8158.45	7945.96	8022.41	8042.27	1.34	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	92.37	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	-0.03	-0.01		ppb
Titanium	47-1	0.19	0.15	0.14	0.16	17.99	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.73	ppb
Vanadium	51-2	0.09	0.09	0.08	0.09	6.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	750.09	756.34	734.36	746.93	1.52	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	54.88	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-23	Instrumnet Name :	P7
Client Sample ID :	M10704HA0EXITA.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:24:17	DataFile Name :	370SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	196.73	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95957BL Instrumnet Name : P7
 Client Sample ID : PB95957BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:27:47 DataFile Name : 371CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.04	0.19	-0.31	-0.02		ppb
Antimony	121-1	-0.28	-0.29	-0.29	-0.29		ppb
Arsenic	75-2	-0.02	-0.02	-0.04	-0.03		ppb
Barium	135-1	0.00	-0.02	0.00	-0.01		ppb
Barium	137-1	0.00	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.35	1.60	1.00	1.32	23.11	ppb
Boron	11-1	0.94	1.00	1.06	1.00	5.95	ppb
Cadmium	106-1	0.92	1.10	1.29	1.10	16.96	ppb
Cadmium	108-1	-0.01	-0.06	0.01	-0.02		ppb
Cadmium	111-1	0.38	0.40	0.41	0.40	3.67	ppb
Calcium	43-1	-1.41	-2.41	-1.94	-1.92		ppb
Calcium	44-1	-7.12	-7.66	-8.68	-7.82		ppb
Chromium	52-2	-0.03	-0.02	0.00	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	0.12	0.12	0.11	0.12	6.48	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.23	0.25	0.25	0.24	5.05	ppb
Iron	57-2	-0.22	-0.53	-0.28	-0.34		ppb
Lead	206-1	-0.05	-0.06	-0.07	-0.06		ppb
Lead	207-1	-0.06	-0.08	-0.06	-0.07		ppb
Lead	208-1	-0.06	-0.07	-0.06	-0.06		ppb
Lithium	6-1						%
Magnesium	24-2	0.05	-0.17	-0.17	-0.10		ppb
Manganese	55-2	-0.02	-0.02	0.00	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95957BL	Instrumnet Name :	P7
Client Sample ID :	PB95957BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:27:47	DataFile Name :	371CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	95-1	-0.05	-0.06	-0.05	-0.05		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.09	-0.07	-0.07	-0.08		ppb
Molybdenum	98-1	-0.05	-0.06	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.01	0.00	-0.01		ppb
Phosphorus	31-2	-13.91	-7.29	-16.36	-12.52		ppb
Potassium	39-2	8.31	8.49	6.80	7.86	11.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.27	-0.13	0.00		ppb
Selenium	78-2	-0.34	0.63	1.07	0.45	160.02	ppb
Selenium	82-1	-0.30	-0.10	-0.33	-0.24		ppb
Silicon	28-1	-1.73	-0.25	-2.69	-1.56		ppb
Silver	109-1	0.00	0.00	0.00	0.00	2974.79	ppb
Silver	107-1	0.00	0.00	0.00	0.00	116.87	ppb
Sodium	23-2	40.71	42.51	39.86	41.03	3.29	ppb
Strontium	86-1	0.01	0.03	0.04	0.03	41.58	ppb
Strontium	88-1	0.01	0.00	0.00	0.00	34.73	ppb
Sulfur	34-1	633.34	715.46	683.76	677.52	6.11	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	53.79	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	-0.02	-0.01		ppb
Titanium	47-1	-0.03	-0.05	-0.03	-0.04		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	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.38	0.37	0.43	0.39	7.79	ppb
Zirconium	90-1	-0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95957BL	Instrumnet Name :	P7
Client Sample ID :	PB95957BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:27:47	DataFile Name :	371CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95957BS	Instrumnet Name :	P7
Client Sample ID :	PB95957BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:31:19	DataFile Name :	372CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.47	-0.02	0.04	0.17	162.92	ppb
Antimony	121-1	-0.29	-0.29	-0.28	-0.29		ppb
Arsenic	75-2	-0.04	-0.04	-0.03	-0.04		ppb
Barium	135-1	-0.01	-0.01	0.00	-0.01		ppb
Barium	137-1	0.00	0.00	0.01	0.00	164.95	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.92	0.49	0.53	0.65	36.34	ppb
Boron	11-1	0.68	0.58	0.54	0.60	12.53	ppb
Cadmium	111-1	0.43	0.38	0.40	0.40	5.58	ppb
Cadmium	106-1	1.48	0.90	1.23	1.20	24.03	ppb
Cadmium	108-1	-0.04	-0.01	0.01	-0.01		ppb
Calcium	43-1	-0.59	-4.56	-0.86	-2.00		ppb
Calcium	44-1	-7.54	-8.85	-7.79	-8.06		ppb
Chromium	52-2	0.02	-0.04	0.01	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.07	0.06	0.06	0.06	6.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.19	0.25	0.25	0.23	15.84	ppb
Iron	57-2	0.18	-0.46	0.40	0.04	1050.98	ppb
Lead	206-1	499.78	499.22	515.28	504.76	1.81	ppb
Lead	207-1	496.20	489.96	497.88	494.68	0.84	ppb
Lead	208-1	502.92	499.06	505.13	502.37	0.61	ppb
Lithium	6-1						%
Magnesium	24-2	0.21	0.25	-0.05	0.14	117.31	ppb
Manganese	55-2	-0.01	0.00	0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95957BS	Instrumnet Name :	P7
Client Sample ID :	PB95957BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:31:19	DataFile Name :	372CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	95-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	96-1	-0.04	-0.03	-0.03	-0.03		ppb
Molybdenum	97-1	-0.07	-0.07	-0.06	-0.07		ppb
Molybdenum	98-1	-0.04	-0.04	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.01	0.01	0.01	48.78	ppb
Phosphorus	31-2	-10.99	-6.86	-21.79	-13.21		ppb
Potassium	39-2	5.72	6.92	7.49	6.71	13.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.48	1.07	0.58	0.71	44.42	ppb
Selenium	82-1	0.12	-0.52	-0.61	-0.34		ppb
Silicon	28-1	-1.19	-3.34	-1.08	-1.87		ppb
Silver	109-1	0.00	0.00	0.00	0.00	117.69	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	38.08	38.71	35.94	37.58	3.86	ppb
Strontium	86-1	0.02	0.00	0.01	0.01	78.23	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	31.76	ppb
Sulfur	34-1	675.72	442.82	795.16	637.90	28.09	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.01	0.01	21.76	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	40.10	ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	-0.02	-0.04	-0.02	-0.03		ppb
Uranium	238-1	-0.01	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.09	-0.15	-0.23	-0.15		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95957BS	Instrumnet Name :	P7
Client Sample ID :	PB95957BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:31:19	DataFile Name :	372CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:34:50	DataFile Name :	373CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.23	0.04	-0.10	-0.10		ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	0.00	-0.03	-0.01	-0.02		ppb
Barium	135-1	0.01	0.00	-0.01	0.00		ppb
Barium	137-1	0.00	0.00	0.00	0.00	44.22	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.36	0.61	0.59	0.52	26.40	ppb
Boron	11-1	0.35	0.51	0.23	0.36	38.69	ppb
Cadmium	106-1	1.55	1.10	0.79	1.15	33.37	ppb
Cadmium	108-1	0.01	-0.06	-0.06	-0.04		ppb
Cadmium	111-1	0.43	0.40	0.38	0.40	6.41	ppb
Calcium	43-1	-0.66	-2.54	-3.56	-2.25		ppb
Calcium	44-1	-8.70	-7.98	-9.40	-8.69		ppb
Chromium	52-2	0.04	0.03	-0.01	0.02	160.20	ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	0.04	0.06	0.06	0.05	21.30	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.23	0.27	0.28	0.26	8.78	ppb
Iron	57-2	0.06	-0.17	-0.17	-0.09		ppb
Lead	206-1	497.23	501.98	503.39	500.87	0.64	ppb
Lead	207-1	489.07	490.61	494.88	491.52	0.61	ppb
Lead	208-1	498.73	501.81	502.92	501.16	0.43	ppb
Lithium	6-1						%
Magnesium	24-2	0.22	0.20	-0.11	0.10	182.74	ppb
Manganese	55-2	0.00	0.01	0.00	0.00	50.61	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:34:50	DataFile Name :	373CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	96-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	97-1	-0.07	-0.07	-0.06	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	-0.01	0.00		ppb
Phosphorus	31-2	-9.52	-2.93	2.09	-3.45		ppb
Potassium	39-2	2.93	0.21	0.53	1.23	121.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.27	0.26	0.13	175.68	ppb
Selenium	78-2	0.86	-0.42	1.32	0.59	153.48	ppb
Selenium	82-1	-0.84	0.01	-0.06	-0.29		ppb
Silicon	28-1	-2.62	-5.56	-4.48	-4.22		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	261.06	ppb
Sodium	23-2	36.75	32.09	32.81	33.88	7.40	ppb
Strontium	86-1	0.00	0.02	-0.05	-0.01		ppb
Strontium	88-1	0.00	0.01	0.00	0.01	6.32	ppb
Sulfur	34-1	588.84	439.91	459.28	496.01	16.32	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	92.22	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	33.98	ppb
Tin	118-1	0.00	0.00	-0.02	-0.01		ppb
Titanium	47-1	-0.04	-0.05	-0.02	-0.03		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.01	-0.10	-0.07	-0.05		ppb
Zirconium	90-1	0.00	-0.01	0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:34:50	DataFile Name :	373CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	64.65	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB07 Instrumnet Name : P7
 Client Sample ID : CCB07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:38:21 DataFile Name : 374CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.02	-0.09	0.47	0.12	258.15	ppb
Antimony	121-1	-0.29	-0.29	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.04	-0.01	-0.03		ppb
Barium	135-1	0.00	0.00	-0.02	-0.01		ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.31	0.31	0.49	0.37	29.13	ppb
Boron	11-1	0.26	0.40	0.20	0.29	34.76	ppb
Cadmium	106-1	1.24	1.43	0.93	1.20	21.20	ppb
Cadmium	108-1	-0.01	-0.04	-0.04	-0.03		ppb
Cadmium	111-1	0.40	0.42	0.38	0.40	5.18	ppb
Calcium	43-1	-2.99	-2.49	-0.20	-1.89		ppb
Calcium	44-1	-9.04	-9.86	-10.40	-9.77		ppb
Chromium	52-2	-0.01	-0.02	-0.02	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.04	0.05	0.01	0.03	60.23	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.20	0.24	0.09	0.18	41.49	ppb
Iron	57-2	0.24	0.18	-0.33	0.03	1166.05	ppb
Lead	206-1	-0.05	-0.07	-0.04	-0.05		ppb
Lead	207-1	-0.05	-0.08	-0.07	-0.06		ppb
Lead	208-1	-0.05	-0.06	-0.06	-0.06		ppb
Lithium	6-1						%
Magnesium	24-2	0.02	-0.20	0.02	-0.05		ppb
Manganese	55-2	0.00	0.00	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:38:21	DataFile Name :	374CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.08	-0.07	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-9.79	-29.07	-13.62	-17.49		ppb
Potassium	39-2	6.89	5.57	11.61	8.03	39.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.69	1.58	0.20	0.82	84.80	ppb
Selenium	82-1	-0.47	-0.47	-0.41	-0.45		ppb
Silicon	28-1	-4.81	-6.04	-6.23	-5.69		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	535.87	ppb
Sodium	23-2	32.31	31.69	31.54	31.85	1.29	ppb
Strontium	86-1	-0.05	-0.04	0.01	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	52.72	ppb
Sulfur	34-1	530.52	548.94	457.91	512.46	9.39	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1512.70	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	0.00	0.00		ppb
Titanium	47-1	0.00	-0.04	-0.04	-0.02		ppb
Uranium	238-1	-0.01	-0.01	0.00	0.00		ppb
Vanadium	51-2	-0.01	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.26	-0.25	-0.20	-0.24		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:38:21	DataFile Name :	374CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	385.59	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-01 Instrumnet Name : P7
 Client Sample ID : M093BSBB000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:41:52 DataFile Name : 375SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	29.78	11.00	14.06	18.28	55.11	ppb
Antimony	121-1	-0.22	-0.23	-0.22	-0.22		ppb
Arsenic	75-2	0.34	0.30	0.30	0.32	7.03	ppb
Barium	135-1	24.11	24.27	23.56	23.98	1.57	ppb
Barium	137-1	24.39	24.97	24.22	24.53	1.60	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.63	9.31	8.90	8.62	10.15	ppb
Boron	11-1	8.64	8.90	8.73	8.75	1.50	ppb
Cadmium	106-1	0.95	1.54	0.21	0.90	73.99	ppb
Cadmium	108-1	0.00	0.03	-0.02	0.00	676.14	ppb
Cadmium	111-1	0.39	0.43	0.33	0.38	13.24	ppb
Calcium	43-1	13897.59	14062.30	14478.78	14146.22	2.12	ppb
Calcium	44-1	14147.35	14215.97	14653.66	14339.00	1.92	ppb
Chromium	52-2	-0.06	-0.09	-0.06	-0.07		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	23.46	ppb
Copper	63-2	191.73	189.17	190.98	190.63	0.69	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	50.29	49.31	51.17	50.26	1.85	ppb
Iron	57-2	48.03	52.03	53.71	51.26	5.70	ppb
Lead	206-1	0.74	0.82	0.76	0.77	5.09	ppb
Lead	207-1	0.69	0.71	0.76	0.72	4.86	ppb
Lead	208-1	0.74	0.76	0.76	0.76	1.30	ppb
Lithium	6-1						%
Magnesium	24-2	4766.58	4662.96	4699.84	4709.79	1.12	ppb
Manganese	55-2	13.29	13.08	13.25	13.21	0.81	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-01	Instrumnet Name :	P7
Client Sample ID :	M093BSBB000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:41:52	DataFile Name :	375SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.03	0.04	25.36	ppb
Molybdenum	95-1	0.13	0.11	0.06	0.10	31.57	ppb
Molybdenum	96-1	0.08	0.08	0.09	0.08	9.23	ppb
Molybdenum	97-1	0.09	0.06	0.09	0.08	25.68	ppb
Molybdenum	98-1	0.09	0.09	0.09	0.09	4.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.53	0.51	0.51	0.52	2.51	ppb
Phosphorus	31-2	730.82	693.66	692.04	705.50	3.11	ppb
Potassium	39-2	1373.00	1363.31	1367.15	1367.82	0.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.09	1.13	1.22	0.81	77.05	ppb
Selenium	82-1	-0.08	0.00	-0.11	-0.06		ppb
Silicon	28-1	1069.79	1088.41	1095.71	1084.64	1.23	ppb
Silver	109-1	0.00	0.01	0.00	0.00	36.84	ppb
Silver	107-1	0.00	0.01	0.01	0.01	34.88	ppb
Sodium	23-2	24474.55	24247.71	24126.53	24282.93	0.73	ppb
Strontium	86-1	46.79	46.90	46.28	46.66	0.70	ppb
Strontium	88-1	47.48	47.78	47.41	47.56	0.41	ppb
Sulfur	34-1	3187.58	3485.06	3739.77	3470.80	7.96	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	189.56	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	5.55	5.65	5.48	5.56	1.53	ppb
Titanium	47-1	0.43	0.38	0.34	0.38	11.52	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	23.47	ppb
Vanadium	51-2	0.05	0.04	0.05	0.05	20.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	80.33	79.52	78.76	79.54	0.99	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	41.95	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-01	Instrumnet Name :	P7
Client Sample ID :	M093BSBB000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:41:52	DataFile Name :	375SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	61.01	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-02 Instrumnet Name : P7
 Client Sample ID : M093BSBB000000.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:45:22 DataFile Name : 376SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.81	12.88	12.53	12.74	1.43	ppb
Antimony	121-1	-0.22	-0.23	-0.22	-0.22		ppb
Arsenic	75-2	0.28	0.24	0.26	0.26	6.34	ppb
Barium	135-1	25.33	24.85	24.98	25.05	0.99	ppb
Barium	137-1	25.94	25.52	25.48	25.65	1.00	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00	1728.87	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.92	8.62	10.38	9.64	9.44	ppb
Boron	11-1	9.00	9.17	10.09	9.42	6.25	ppb
Cadmium	106-1	0.92	0.55	0.79	0.75	25.40	ppb
Cadmium	108-1	-0.02	-0.02	0.00	-0.01		ppb
Cadmium	111-1	0.38	0.37	0.38	0.38	1.72	ppb
Calcium	43-1	15000.12	14741.91	14787.78	14843.27	0.93	ppb
Calcium	44-1	14866.70	14798.24	15017.80	14894.25	0.75	ppb
Chromium	52-2	-0.08	-0.06	-0.07	-0.07		ppb
Cobalt	59-2	0.00	0.00	0.01	0.00	25.59	ppb
Copper	63-2	185.01	186.85	185.92	185.93	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	46.24	46.63	46.73	46.53	0.56	ppb
Iron	57-2	46.30	45.63	48.24	46.72	2.91	ppb
Lead	206-1	0.71	0.63	0.69	0.68	6.06	ppb
Lead	207-1	0.57	0.64	0.62	0.61	6.53	ppb
Lead	208-1	0.65	0.64	0.66	0.65	1.82	ppb
Lithium	6-1						%
Magnesium	24-2	4994.65	4919.73	4949.21	4954.53	0.76	ppb
Manganese	55-2	11.84	11.97	11.92	11.91	0.56	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-02	Instrumnet Name :	P7
Client Sample ID :	M093BSBB000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:45:22	DataFile Name :	376SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.06	0.04	0.05	17.33	ppb
Molybdenum	95-1	0.09	0.08	0.10	0.09	13.02	ppb
Molybdenum	96-1	0.10	0.10	0.10	0.10	1.66	ppb
Molybdenum	97-1	0.08	0.11	0.05	0.08	35.00	ppb
Molybdenum	98-1	0.11	0.13	0.09	0.11	19.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.63	0.64	0.71	0.66	6.55	ppb
Phosphorus	31-2	661.91	673.02	576.04	636.99	8.33	ppb
Potassium	39-2	1415.98	1435.08	1430.87	1427.31	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.65	0.07	0.55	0.42	72.64	ppb
Selenium	82-1	-0.52	-0.24	-0.06	-0.27		ppb
Silicon	28-1	1135.30	1131.38	1097.75	1121.47	1.84	ppb
Silver	109-1	0.00	0.00	0.00	0.00	21.27	ppb
Silver	107-1	0.00	0.00	0.00	0.00	82.90	ppb
Sodium	23-2	25214.58	25179.62	25346.54	25246.91	0.35	ppb
Strontium	86-1	47.19	48.25	48.64	48.03	1.57	ppb
Strontium	88-1	48.42	49.52	49.20	49.05	1.16	ppb
Sulfur	34-1	3788.49	3698.11	3519.98	3668.86	3.72	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	190.98	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	1.09	1.07	1.06	1.08	1.43	ppb
Titanium	47-1	0.27	0.33	0.34	0.32	11.54	ppb
Uranium	238-1	0.01	0.01	0.02	0.01	22.07	ppb
Vanadium	51-2	0.04	0.03	0.06	0.04	23.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	91.15	90.89	91.82	91.29	0.52	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	36.03	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-02	Instrumnet Name :	P7
Client Sample ID :	M093BSBB000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:45:22	DataFile Name :	376SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	81.35	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-03 Instrumnet Name : P7
 Client Sample ID : M093BSGB000000.1F-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:48:52 DataFile Name : 377SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.37	12.61	13.34	12.44	7.98	ppb
Antimony	121-1	-0.23	-0.23	-0.23	-0.23		ppb
Arsenic	75-2	0.25	0.28	0.33	0.29	12.52	ppb
Barium	135-1	23.84	24.45	24.11	24.13	1.27	ppb
Barium	137-1	24.49	25.35	24.53	24.79	1.97	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	12.43	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.97	7.67	9.88	9.17	14.23	ppb
Boron	11-1	8.21	8.72	8.86	8.59	3.95	ppb
Cadmium	106-1	-0.05	1.38	0.99	0.77	95.32	ppb
Cadmium	108-1	0.09	0.07	0.05	0.07	29.66	ppb
Cadmium	111-1	0.31	0.42	0.39	0.37	15.59	ppb
Calcium	43-1	14071.69	14120.61	14325.94	14172.75	0.95	ppb
Calcium	44-1	14296.02	14341.17	14344.60	14327.26	0.19	ppb
Chromium	52-2	-0.09	-0.05	-0.08	-0.08		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	72.04	ppb
Copper	63-2	196.84	195.17	196.74	196.25	0.48	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	48.95	47.94	48.60	48.50	1.05	ppb
Iron	57-2	50.13	47.15	52.47	49.92	5.34	ppb
Lead	206-1	0.76	0.77	0.79	0.77	2.28	ppb
Lead	207-1	0.68	0.69	0.66	0.68	1.82	ppb
Lead	208-1	0.73	0.74	0.72	0.73	1.23	ppb
Lithium	6-1						%
Magnesium	24-2	4678.70	4656.72	4679.70	4671.71	0.28	ppb
Manganese	55-2	12.94	12.83	12.99	12.92	0.64	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-03 Instrumnet Name : P7
 Client Sample ID : M093BSGB000000.1F-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:48:52 DataFile Name : 377SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.07	0.06	19.33	ppb
Molybdenum	95-1	0.10	0.08	0.13	0.10	21.13	ppb
Molybdenum	96-1	0.08	0.07	0.07	0.08	6.42	ppb
Molybdenum	97-1	0.08	0.06	0.09	0.08	19.84	ppb
Molybdenum	98-1	0.10	0.09	0.09	0.09	10.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.72	0.68	0.66	0.69	4.41	ppb
Phosphorus	31-2	594.36	685.34	669.60	649.77	7.48	ppb
Potassium	39-2	1365.38	1361.82	1352.81	1360.00	0.48	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.37	0.54	0.54	0.48	20.46	ppb
Selenium	82-1	-0.45	0.20	-0.11	-0.12		ppb
Silicon	28-1	1088.25	1081.55	1100.41	1090.07	0.88	ppb
Silver	109-1	0.01	0.01	0.01	0.01	31.82	ppb
Silver	107-1	0.01	0.01	0.00	0.00	102.03	ppb
Sodium	23-2	24278.70	23794.70	24183.35	24085.58	1.06	ppb
Strontium	86-1	46.32	46.83	45.85	46.33	1.06	ppb
Strontium	88-1	47.21	46.99	46.54	46.91	0.72	ppb
Sulfur	34-1	3553.37	3675.74	3841.57	3690.23	3.92	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	0.01	-0.01		ppb
Titanium	47-1	0.36	0.45	0.41	0.41	11.40	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	13.28	ppb
Vanadium	51-2	0.03	0.04	0.03	0.04	17.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	132.69	132.97	133.55	133.07	0.33	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	55.38	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-03	Instrumnet Name :	P7
Client Sample ID :	M093BSGB000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:48:52	DataFile Name :	377SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.02	37.36	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-04 Instrumnet Name : P7
 Client Sample ID : M093BSGB000000.2F-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:52:22 DataFile Name : 378SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.30	10.73	11.60	10.88	6.08	ppb
Antimony	121-1	-0.21	-0.22	-0.21	-0.21		ppb
Arsenic	75-2	0.23	0.28	0.31	0.27	16.29	ppb
Barium	135-1	24.33	24.39	24.68	24.47	0.76	ppb
Barium	137-1	24.88	24.51	24.66	24.68	0.75	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.39	9.92	9.16	9.16	8.34	ppb
Boron	11-1	9.35	8.72	9.66	9.24	5.20	ppb
Cadmium	106-1	2.18	1.68	0.30	1.39	70.22	ppb
Cadmium	108-1	0.07	-0.04	0.18	0.07	156.45	ppb
Cadmium	111-1	0.49	0.46	0.34	0.43	18.26	ppb
Calcium	43-1	14399.64	14498.55	14367.30	14421.83	0.47	ppb
Calcium	44-1	14504.80	14578.02	14617.18	14566.67	0.39	ppb
Chromium	52-2	-0.07	-0.12	-0.06	-0.08		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	62.95	ppb
Copper	63-2	243.32	244.20	244.09	243.87	0.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	49.24	49.13	49.08	49.15	0.17	ppb
Iron	57-2	48.64	46.57	49.95	48.39	3.53	ppb
Lead	206-1	1.10	1.09	1.08	1.09	0.86	ppb
Lead	207-1	0.97	0.96	0.98	0.97	0.66	ppb
Lead	208-1	1.02	1.03	1.03	1.03	0.50	ppb
Lithium	6-1						%
Magnesium	24-2	4741.84	4773.79	4757.22	4757.62	0.34	ppb
Manganese	55-2	12.75	13.05	12.49	12.76	2.19	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-04 Instrumnet Name : P7
 Client Sample ID : M093BSGB000000.2F-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:52:22 DataFile Name : 378SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.03	0.04	24.20	ppb
Molybdenum	95-1	0.08	0.10	0.09	0.09	11.19	ppb
Molybdenum	96-1	0.08	0.08	0.06	0.07	13.23	ppb
Molybdenum	97-1	0.09	0.09	0.06	0.08	23.08	ppb
Molybdenum	98-1	0.09	0.11	0.09	0.10	9.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.11	2.24	2.19	2.18	2.84	ppb
Phosphorus	31-2	671.68	623.04	691.40	662.04	5.31	ppb
Potassium	39-2	1366.91	1384.99	1378.20	1376.70	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	0.25	-0.13	0.12	182.77	ppb
Selenium	78-2	0.11	0.59	0.23	0.31	80.68	ppb
Selenium	82-1	-0.05	-0.36	-0.44	-0.29		ppb
Silicon	28-1	1101.97	1101.47	1092.01	1098.48	0.51	ppb
Silver	109-1	0.00	0.01	0.01	0.01	59.53	ppb
Silver	107-1	0.01	0.00	0.01	0.01	49.94	ppb
Sodium	23-2	24257.24	24505.11	24281.82	24348.06	0.56	ppb
Strontium	86-1	47.56	46.47	47.40	47.14	1.24	ppb
Strontium	88-1	47.89	47.02	47.70	47.54	0.96	ppb
Sulfur	34-1	3623.02	3494.04	3563.97	3560.34	1.81	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	192.45	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.53	0.47	0.53	0.51	6.55	ppb
Titanium	47-1	0.29	0.35	1.30	0.65	87.23	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	1.13	ppb
Vanadium	51-2	0.05	0.04	0.05	0.04	10.24	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	185.18	189.37	189.47	188.01	1.30	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	623.13	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-04	Instrumnet Name :	P7
Client Sample ID :	M093BSGB000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:52:22	DataFile Name :	378SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.00	0.01	71.00	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-05 Instrumnet Name : P7
 Client Sample ID : M093BSHA000000.1B-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:55:52 DataFile Name : 379SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.47	14.88	16.04	15.46	3.75	ppb
Antimony	121-1	-0.23	-0.23	-0.22	-0.23		ppb
Arsenic	75-2	0.31	0.21	0.24	0.25	20.85	ppb
Barium	135-1	26.69	27.19	26.07	26.65	2.09	ppb
Barium	137-1	26.97	27.13	26.69	26.93	0.83	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.85	7.97	8.68	8.84	10.76	ppb
Boron	11-1	9.08	8.99	9.48	9.18	2.87	ppb
Cadmium	106-1	1.07	1.12	1.24	1.14	7.40	ppb
Cadmium	108-1	-0.04	-0.02	-0.04	-0.03		ppb
Cadmium	111-1	0.40	0.40	0.41	0.40	1.73	ppb
Calcium	43-1	14108.04	13737.73	13900.66	13915.48	1.33	ppb
Calcium	44-1	14238.60	13844.61	14097.45	14060.22	1.42	ppb
Chromium	52-2	-0.18	-0.18	-0.20	-0.19		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	417.94	ppb
Copper	63-2	229.70	228.12	229.05	228.96	0.35	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.18	21.13	21.45	21.26	0.81	ppb
Iron	57-2	22.23	19.14	21.42	20.93	7.65	ppb
Lead	206-1	0.07	0.08	0.07	0.07	9.75	ppb
Lead	207-1	0.07	0.06	0.03	0.06	33.86	ppb
Lead	208-1	0.06	0.07	0.06	0.06	5.89	ppb
Lithium	6-1						%
Magnesium	24-2	4563.76	4502.03	4505.20	4523.66	0.77	ppb
Manganese	55-2	8.17	8.02	7.92	8.04	1.58	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-05	Instrumnet Name :	P7
Client Sample ID :	M093BSHA000000.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:55:52	DataFile Name :	379SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.04	0.04	16.10	ppb
Molybdenum	95-1	0.08	0.08	0.08	0.08	3.17	ppb
Molybdenum	96-1	0.08	0.09	0.05	0.07	29.43	ppb
Molybdenum	97-1	0.02	0.08	0.11	0.07	63.73	ppb
Molybdenum	98-1	0.07	0.08	0.11	0.09	22.79	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.42	1.40	1.39	1.40	0.95	ppb
Phosphorus	31-2	744.90	727.22	737.37	736.50	1.20	ppb
Potassium	39-2	1339.41	1339.94	1350.09	1343.15	0.45	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.62	-0.13	0.24	157.03	ppb
Selenium	78-2	0.48	0.10	-0.09	0.16	176.81	ppb
Selenium	82-1	-0.36	-0.71	-0.06	-0.38		ppb
Silicon	28-1	1089.56	1076.83	1079.03	1081.81	0.63	ppb
Silver	109-1	0.00	0.00	0.01	0.00	52.09	ppb
Silver	107-1	0.00	0.00	0.00	0.00	9.65	ppb
Sodium	23-2	24013.59	23131.29	23346.76	23497.21	1.96	ppb
Strontium	86-1	45.95	47.08	46.74	46.59	1.24	ppb
Strontium	88-1	47.45	47.07	46.89	47.14	0.61	ppb
Sulfur	34-1	2929.95	2756.21	3056.78	2914.31	5.18	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	1.78	1.80	1.72	1.77	2.47	ppb
Titanium	47-1	0.31	0.39	0.36	0.35	10.20	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	39.39	ppb
Vanadium	51-2	0.05	0.05	0.04	0.05	16.25	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	26.16	25.63	26.08	25.96	1.09	ppb
Zirconium	90-1	0.01	0.00	0.00	0.01	25.26	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-05	Instrumnet Name :	P7
Client Sample ID :	M093BSHA000000.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:55:52	DataFile Name :	379SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.01	0.02	60.82	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-06 Instrumnet Name : P7
 Client Sample ID : M093BSHA000000.2B-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:59:22 DataFile Name : 380SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.54	8.46	8.94	9.31	11.69	ppb
Antimony	121-1	-0.22	-0.23	-0.22	-0.22		ppb
Arsenic	75-2	0.30	0.30	0.19	0.26	24.08	ppb
Barium	135-1	25.48	25.63	26.25	25.78	1.58	ppb
Barium	137-1	26.56	26.53	26.30	26.46	0.54	ppb
Beryllium	9-1	0.00	-0.01	0.01	0.00	809.23	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.09	9.43	10.08	9.87	3.83	ppb
Boron	11-1	9.15	9.23	9.44	9.27	1.63	ppb
Cadmium	106-1	0.87	0.86	1.02	0.92	9.67	ppb
Cadmium	108-1	0.01	-0.04	0.01	-0.01		ppb
Cadmium	111-1	0.38	0.38	0.40	0.39	2.47	ppb
Calcium	43-1	13441.70	13387.36	13459.11	13429.39	0.28	ppb
Calcium	44-1	13628.37	13604.20	13684.82	13639.13	0.30	ppb
Chromium	52-2	0.05	0.11	0.09	0.09	35.15	ppb
Cobalt	59-2	0.00	0.00	0.00	0.00	51.18	ppb
Copper	63-2	271.81	271.86	272.75	272.14	0.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.70	24.01	25.29	24.66	2.60	ppb
Iron	57-2	24.10	24.24	26.37	24.91	5.11	ppb
Lead	206-1	0.17	0.18	0.16	0.17	4.77	ppb
Lead	207-1	0.18	0.16	0.13	0.15	15.85	ppb
Lead	208-1	0.17	0.17	0.17	0.17	2.44	ppb
Lithium	6-1						%
Magnesium	24-2	4398.82	4372.70	4400.87	4390.79	0.36	ppb
Manganese	55-2	11.77	11.54	11.82	11.71	1.28	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-06	Instrumnet Name :	P7
Client Sample ID :	M093BSHA000000.2B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:59:22	DataFile Name :	380SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	4.78	ppb
Molybdenum	95-1	0.10	0.10	0.11	0.10	7.12	ppb
Molybdenum	96-1	0.07	0.09	0.07	0.07	15.80	ppb
Molybdenum	97-1	0.12	0.06	0.06	0.08	41.36	ppb
Molybdenum	98-1	0.10	0.09	0.13	0.11	17.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.36	1.43	1.42	1.40	2.41	ppb
Phosphorus	31-2	682.90	704.27	683.03	690.07	1.78	ppb
Potassium	39-2	1307.20	1295.91	1289.62	1297.58	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	1.46	-0.13	0.40	232.10	ppb
Selenium	78-2	-0.21	0.81	1.16	0.59	121.59	ppb
Selenium	82-1	0.11	-0.06	0.26	0.10	152.90	ppb
Silicon	28-1	1044.15	1052.67	1045.65	1047.49	0.43	ppb
Silver	109-1	0.00	0.01	0.01	0.01	26.86	ppb
Silver	107-1	0.01	0.01	0.01	0.01	30.02	ppb
Sodium	23-2	22769.36	22602.18	23090.18	22820.57	1.09	ppb
Strontium	86-1	45.52	45.47	46.01	45.66	0.65	ppb
Strontium	88-1	45.75	45.99	46.10	45.95	0.39	ppb
Sulfur	34-1	3546.42	3588.17	3520.60	3551.73	0.96	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	874.26	ppb
Tin	118-1	0.05	0.06	0.06	0.05	11.91	ppb
Titanium	47-1	1.23	0.35	0.34	0.64	79.84	ppb
Uranium	238-1	0.01	0.00	0.01	0.01	38.95	ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	11.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	38.25	37.95	38.55	38.25	0.79	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	65.76	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-06	Instrumnet Name :	P7
Client Sample ID :	M093BSHA000000.2B-00	Dilution Factor :	1
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Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.03	0.02	66.73	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-07 Instrumnet Name : P7
 Client Sample ID : M093BSOF000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:02:53 DataFile Name : 381SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.52	11.07	12.44	13.01	17.53	ppb
Antimony	121-1	-0.17	-0.18	-0.16	-0.17		ppb
Arsenic	75-2	0.20	0.16	0.23	0.20	18.35	ppb
Barium	135-1	25.14	24.86	24.91	24.97	0.60	ppb
Barium	137-1	25.15	25.16	25.53	25.28	0.85	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.76	9.66	8.82	9.08	5.54	ppb
Boron	11-1	9.95	9.42	9.38	9.58	3.29	ppb
Cadmium	106-1	0.04	1.39	1.12	0.85	84.01	ppb
Cadmium	108-1	0.11	0.02	0.16	0.10	70.08	ppb
Cadmium	111-1	0.38	0.47	0.43	0.42	10.79	ppb
Calcium	43-1	14016.69	14009.28	13883.74	13969.90	0.53	ppb
Calcium	44-1	14265.58	14404.43	13860.80	14176.94	1.99	ppb
Chromium	52-2	-0.05	-0.06	-0.08	-0.06		ppb
Cobalt	59-2	0.08	0.08	0.06	0.07	11.51	ppb
Copper	63-2	236.53	239.20	239.63	238.45	0.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	42.74	43.15	42.91	42.93	0.48	ppb
Iron	57-2	44.77	40.72	43.88	43.12	4.93	ppb
Lead	206-1	3.86	3.91	3.88	3.88	0.62	ppb
Lead	207-1	3.44	3.45	3.48	3.46	0.64	ppb
Lead	208-1	3.64	3.65	3.68	3.66	0.54	ppb
Lithium	6-1						%
Magnesium	24-2	4638.08	4641.36	4674.69	4651.38	0.44	ppb
Manganese	55-2	13.89	14.10	14.19	14.06	1.10	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-07	Instrumnet Name :	P7
Client Sample ID :	M093BSOF000000.1F-00	Dilution Factor :	1
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Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.04	0.03	10.83	ppb
Molybdenum	95-1	0.06	0.09	0.09	0.08	19.23	ppb
Molybdenum	96-1	0.07	0.09	0.08	0.08	7.25	ppb
Molybdenum	97-1	0.05	0.08	0.06	0.06	22.14	ppb
Molybdenum	98-1	0.10	0.09	0.09	0.09	5.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	40.38	40.49	40.81	40.56	0.56	ppb
Phosphorus	31-2	538.61	607.15	577.94	574.57	5.99	ppb
Potassium	39-2	1351.32	1352.99	1353.70	1352.67	0.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.89	1.33	0.36	0.86	56.62	ppb
Selenium	82-1	0.17	-0.08	0.24	0.11	150.94	ppb
Silicon	28-1	1091.83	1088.54	1085.41	1088.59	0.29	ppb
Silver	109-1	0.01	0.01	0.00	0.01	11.19	ppb
Silver	107-1	0.00	0.01	0.01	0.01	34.49	ppb
Sodium	23-2	23975.55	24066.04	23955.27	23998.95	0.25	ppb
Strontium	86-1	45.70	46.22	47.36	46.43	1.82	ppb
Strontium	88-1	46.58	46.80	47.37	46.91	0.87	ppb
Sulfur	34-1	3458.80	3583.24	3291.99	3444.67	4.24	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	334.55	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	644.12	ppb
Tin	118-1	0.05	0.05	0.07	0.05	24.00	ppb
Titanium	47-1	0.47	0.32	0.32	0.37	23.20	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	11.94	ppb
Vanadium	51-2	0.04	0.03	0.03	0.03	8.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	397.93	397.80	402.21	399.31	0.63	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	56.52	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-07	Instrumnet Name :	P7
Client Sample ID :	M093BSOF000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:02:53	DataFile Name :	381SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.01	162.48	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-08 Instrumnet Name : P7
 Client Sample ID : M09301BR000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:06:23 DataFile Name : 382SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.92	10.08	11.55	10.52	8.56	ppb
Antimony	121-1	-0.23	-0.23	-0.22	-0.23		ppb
Arsenic	75-2	0.20	0.22	0.22	0.21	6.29	ppb
Barium	135-1	25.70	26.01	25.74	25.82	0.66	ppb
Barium	137-1	25.87	26.66	26.04	26.19	1.59	ppb
Beryllium	9-1	0.01	0.01	-0.01	0.00	207.04	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.52	8.84	8.24	8.87	7.19	ppb
Boron	11-1	10.12	9.57	9.40	9.70	3.88	ppb
Cadmium	106-1	0.33	2.05	0.72	1.03	86.80	ppb
Cadmium	108-1	0.09	-0.02	-0.04	0.01	719.74	ppb
Cadmium	111-1	0.35	0.49	0.39	0.41	18.47	ppb
Calcium	43-1	14852.48	15231.64	15141.84	15075.32	1.31	ppb
Calcium	44-1	15148.87	15319.68	15211.17	15226.57	0.57	ppb
Chromium	52-2	-0.10	-0.07	-0.08	-0.08		ppb
Cobalt	59-2	0.03	0.03	0.04	0.03	16.67	ppb
Copper	63-2	287.71	289.30	288.76	288.59	0.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.27	26.08	26.71	26.35	1.22	ppb
Iron	57-2	26.71	27.64	25.30	26.55	4.45	ppb
Lead	206-1	1.17	1.27	1.19	1.21	4.11	ppb
Lead	207-1	1.05	1.06	1.11	1.08	3.13	ppb
Lead	208-1	1.13	1.17	1.15	1.15	1.49	ppb
Lithium	6-1						%
Magnesium	24-2	5046.09	5078.84	5068.82	5064.58	0.33	ppb
Manganese	55-2	10.07	10.08	9.82	9.99	1.48	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-08	Instrumnet Name :	P7
Client Sample ID :	M09301BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:06:23	DataFile Name :	382SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	6.12	ppb
Molybdenum	95-1	0.12	0.11	0.11	0.11	5.74	ppb
Molybdenum	96-1	0.11	0.10	0.10	0.10	7.08	ppb
Molybdenum	97-1	0.08	0.10	0.13	0.10	27.41	ppb
Molybdenum	98-1	0.11	0.13	0.10	0.11	13.54	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.93	7.11	7.17	7.07	1.73	ppb
Phosphorus	31-2	613.81	678.44	650.62	647.62	5.01	ppb
Potassium	39-2	1435.62	1456.92	1433.31	1441.95	0.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.63	0.12	368.90	ppb
Selenium	78-2	-0.07	1.13	0.07	0.38	173.26	ppb
Selenium	82-1	-0.48	-0.11	-0.17	-0.25		ppb
Silicon	28-1	1121.81	1157.59	1151.24	1143.55	1.67	ppb
Silver	109-1	0.01	0.00	0.01	0.01	40.55	ppb
Silver	107-1	0.01	0.01	0.01	0.01	32.32	ppb
Sodium	23-2	25618.97	25912.94	25646.60	25726.17	0.63	ppb
Strontium	86-1	49.15	50.00	48.82	49.32	1.24	ppb
Strontium	88-1	50.34	50.18	49.73	50.08	0.63	ppb
Sulfur	34-1	3367.63	3674.55	3650.65	3564.27	4.79	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.38	0.33	0.36	0.36	6.28	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	6.01	ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	9.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	200.46	200.99	202.94	201.46	0.65	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	79.19	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-08	Instrumnet Name :	P7
Client Sample ID :	M09301BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:06:23	DataFile Name :	382SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.00	0.01	110.02	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-09 Instrumnet Name : P7
 Client Sample ID : M09301BR000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:09:53 DataFile Name : 383SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.26	20.01	17.80	18.36	7.94	ppb
Antimony	121-1	-0.22	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.27	0.27	0.25	0.26	4.69	ppb
Barium	135-1	27.49	27.74	26.78	27.34	1.82	ppb
Barium	137-1	27.45	27.79	27.17	27.47	1.14	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.14	10.86	9.85	10.28	5.08	ppb
Boron	11-1	10.30	9.79	10.26	10.12	2.78	ppb
Cadmium	106-1	0.82	1.83	0.55	1.07	63.24	ppb
Cadmium	108-1	0.22	0.07	0.07	0.12	72.54	ppb
Cadmium	111-1	0.42	0.51	0.41	0.45	12.13	ppb
Calcium	43-1	16468.24	17031.19	16327.23	16608.89	2.24	ppb
Calcium	44-1	16732.01	16934.82	16697.44	16788.09	0.76	ppb
Chromium	52-2	-0.08	-0.08	-0.06	-0.07		ppb
Cobalt	59-2	0.05	0.05	0.06	0.06	12.18	ppb
Copper	63-2	526.56	526.25	528.74	527.18	0.26	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	68.05	68.32	66.94	67.77	1.08	ppb
Iron	57-2	68.56	65.31	68.36	67.41	2.70	ppb
Lead	206-1	1.67	1.71	1.67	1.68	1.26	ppb
Lead	207-1	1.55	1.52	1.55	1.54	1.17	ppb
Lead	208-1	1.61	1.62	1.62	1.62	0.15	ppb
Lithium	6-1						%
Magnesium	24-2	5624.07	5600.74	5681.59	5635.47	0.74	ppb
Manganese	55-2	37.40	37.17	37.44	37.34	0.38	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-09	Instrumnet Name :	P7
Client Sample ID :	M09301BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:09:53	DataFile Name :	383SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.05	0.05	12.59	ppb
Molybdenum	95-1	0.11	0.10	0.11	0.11	5.47	ppb
Molybdenum	96-1	0.10	0.10	0.11	0.10	9.56	ppb
Molybdenum	97-1	0.11	0.12	0.09	0.10	13.62	ppb
Molybdenum	98-1	0.15	0.12	0.11	0.13	14.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	19.15	19.48	19.44	19.35	0.94	ppb
Phosphorus	31-2	717.76	673.00	638.97	676.58	5.84	ppb
Potassium	39-2	1518.10	1536.33	1557.28	1537.24	1.28	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.63	0.25	0.25	154.51	ppb
Selenium	78-2	-0.10	0.91	1.47	0.76	104.20	ppb
Selenium	82-1	0.02	-0.52	-0.24	-0.25		ppb
Silicon	28-1	1191.21	1207.69	1188.85	1195.92	0.86	ppb
Silver	109-1	0.05	0.04	0.04	0.05	10.57	ppb
Silver	107-1	0.04	0.05	0.05	0.04	10.91	ppb
Sodium	23-2	28332.65	28153.62	27958.85	28148.38	0.66	ppb
Strontium	86-1	53.53	54.09	52.81	53.48	1.19	ppb
Strontium	88-1	54.12	53.56	53.37	53.69	0.73	ppb
Sulfur	34-1	3720.44	4057.06	4023.80	3933.77	4.72	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	2.98	3.07	2.93	3.00	2.43	ppb
Titanium	47-1	0.45	0.49	0.57	0.50	11.70	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	13.34	ppb
Vanadium	51-2	0.06	0.07	0.05	0.06	15.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	415.31	418.51	422.11	418.64	0.81	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	32.89	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-09	Instrumnet Name :	P7
Client Sample ID :	M09301BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:09:53	DataFile Name :	383SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	52.12	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-10 Instrumnet Name : P7
 Client Sample ID : M09301OF000103.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:13:24 DataFile Name : 384SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.89	10.85	9.14	9.63	11.06	ppb
Antimony	121-1	-0.22	-0.22	-0.23	-0.22		ppb
Arsenic	75-2	0.25	0.26	0.27	0.26	4.51	ppb
Barium	135-1	26.65	27.01	27.50	27.06	1.58	ppb
Barium	137-1	27.41	27.41	27.86	27.56	0.95	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.26	9.46	10.09	9.60	4.52	ppb
Boron	11-1	10.94	10.23	10.52	10.56	3.38	ppb
Cadmium	106-1	0.95	0.20	0.11	0.42	110.33	ppb
Cadmium	108-1	0.17	0.02	0.07	0.09	85.29	ppb
Cadmium	111-1	0.41	0.37	0.36	0.38	6.72	ppb
Calcium	43-1	16150.74	16393.77	16464.30	16336.27	1.01	ppb
Calcium	44-1	16618.91	16482.36	16548.86	16550.04	0.41	ppb
Chromium	52-2	-0.05	-0.07	-0.06	-0.06		ppb
Cobalt	59-2	0.07	0.07	0.09	0.08	16.17	ppb
Copper	63-2	336.79	332.66	335.02	334.82	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.32	29.08	29.70	29.37	1.06	ppb
Iron	57-2	29.46	30.14	31.87	30.49	4.07	ppb
Lead	206-1	1.00	1.03	1.07	1.03	3.57	ppb
Lead	207-1	0.91	0.95	0.92	0.93	2.20	ppb
Lead	208-1	0.98	0.97	0.99	0.98	1.32	ppb
Lithium	6-1						%
Magnesium	24-2	5631.23	5581.77	5566.75	5593.25	0.60	ppb
Manganese	55-2	7.46	7.30	7.40	7.38	1.11	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-10	Instrumnet Name :	P7
Client Sample ID :	M09301OF000103.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:13:24	DataFile Name :	384SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	5.30	ppb
Molybdenum	95-1	0.11	0.12	0.14	0.12	10.54	ppb
Molybdenum	96-1	0.14	0.13	0.11	0.13	10.17	ppb
Molybdenum	97-1	0.08	0.13	0.07	0.09	31.29	ppb
Molybdenum	98-1	0.14	0.13	0.15	0.14	6.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	26.92	26.71	26.91	26.85	0.45	ppb
Phosphorus	31-2	667.26	687.11	700.85	685.07	2.47	ppb
Potassium	39-2	1565.05	1547.10	1544.62	1552.25	0.72	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	0.24	0.12	183.99	ppb
Selenium	78-2	0.88	0.48	1.12	0.83	38.90	ppb
Selenium	82-1	-0.35	-0.18	-0.02	-0.18		ppb
Silicon	28-1	1153.23	1197.94	1191.52	1180.90	2.05	ppb
Silver	109-1	0.00	0.01	0.00	0.00	100.15	ppb
Silver	107-1	0.01	0.00	0.00	0.00	43.09	ppb
Sodium	23-2	28307.74	28046.47	28165.48	28173.23	0.46	ppb
Strontium	86-1	53.24	53.33	53.14	53.24	0.18	ppb
Strontium	88-1	53.97	53.78	54.08	53.94	0.28	ppb
Sulfur	34-1	3729.97	3925.85	3870.42	3842.08	2.63	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	489.59	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.29	0.29	0.30	0.29	1.68	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	28.46	ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	19.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	299.68	296.24	296.42	297.45	0.65	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-10	Instrumnet Name :	P7
Client Sample ID :	M09301OF000103.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:13:24	DataFile Name :	384SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	75.75	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:16:54	DataFile Name :	385CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.12	0.26	0.46	0.28	62.10	ppb
Antimony	121-1	-0.28	-0.28	-0.29	-0.28		ppb
Arsenic	75-2	-0.03	-0.04	-0.03	-0.03		ppb
Barium	135-1	0.01	0.00	0.00	0.00	179.83	ppb
Barium	137-1	0.00	-0.01	0.00	-0.01		ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.89	0.58	0.71	0.73	20.91	ppb
Boron	11-1	0.53	0.32	0.61	0.49	30.19	ppb
Cadmium	106-1	0.25	1.26	1.12	0.87	62.09	ppb
Cadmium	108-1	-0.06	-0.01	-0.06	-0.04		ppb
Cadmium	111-1	0.33	0.41	0.40	0.38	10.70	ppb
Calcium	43-1	-3.21	-0.65	-2.90	-2.25		ppb
Calcium	44-1	-10.42	-9.00	-7.51	-8.98		ppb
Chromium	52-2	0.01	0.01	0.02	0.02	15.61	ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	0.05	0.06	0.06	0.06	2.22	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.88	0.89	0.93	0.90	3.33	ppb
Iron	57-2	0.68	0.56	0.61	0.62	9.51	ppb
Lead	206-1	491.81	502.38	505.72	499.97	1.45	ppb
Lead	207-1	481.64	493.71	494.54	489.96	1.47	ppb
Lead	208-1	491.11	501.85	500.12	497.69	1.16	ppb
Lithium	6-1						%
Magnesium	24-2	0.49	0.15	0.05	0.23	100.38	ppb
Manganese	55-2	0.01	0.02	0.00	0.01	121.64	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:16:54	DataFile Name :	385CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.06	-0.05		ppb
Molybdenum	96-1	-0.04	-0.03	-0.03	-0.03		ppb
Molybdenum	97-1	-0.07	-0.06	-0.06	-0.06		ppb
Molybdenum	98-1	-0.04	-0.04	-0.03	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.01	0.00	868.53	ppb
Phosphorus	31-2	-4.79	-7.11	-10.09	-7.33		ppb
Potassium	39-2	1.89	1.38	0.94	1.40	33.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.26	0.26	0.13	176.24	ppb
Selenium	78-2	-0.33	0.85	0.82	0.45	151.64	ppb
Selenium	82-1	0.35	-1.11	-0.07	-0.28		ppb
Silicon	28-1	0.10	-0.35	2.34	0.70	206.67	ppb
Silver	109-1	0.00	0.00	0.00	0.00	593.07	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	29.15	31.79	30.59	30.51	4.34	ppb
Strontium	86-1	-0.02	0.03	0.04	0.02	169.68	ppb
Strontium	88-1	0.01	0.01	0.00	0.01	24.53	ppb
Sulfur	34-1	74.66	86.94	280.36	147.32	78.32	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	222.06	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	113.27	ppb
Tin	118-1	0.00	0.00	-0.01	0.00		ppb
Titanium	47-1	-0.04	-0.04	-0.03	-0.04		ppb
Uranium	238-1	0.00	-0.01	-0.01	0.00		ppb
Vanadium	51-2	0.00	-0.01	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.16	-0.19	-0.16	-0.17		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:16:54	DataFile Name :	385CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	332.80	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:20:25	DataFile Name :	386CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.31	-0.10	0.31	-0.03		ppb
Antimony	121-1	-0.29	-0.29	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.04	-0.04	-0.04		ppb
Barium	135-1	-0.01	0.00	0.01	0.00		ppb
Barium	137-1	0.00	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.07	0.32	0.25	0.21	61.85	ppb
Boron	11-1	0.26	0.33	0.14	0.25	39.03	ppb
Cadmium	106-1	0.48	0.10	0.72	0.44	71.74	ppb
Cadmium	108-1	-0.06	-0.08	-0.08	-0.08		ppb
Cadmium	111-1	0.35	0.32	0.37	0.35	6.87	ppb
Calcium	43-1	-1.92	-2.43	-2.23	-2.19		ppb
Calcium	44-1	-10.40	-10.32	-9.72	-10.14		ppb
Chromium	52-2	-0.04	-0.03	-0.03	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.02		ppb
Copper	63-2	-0.02	0.00	0.00	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.00	0.07	0.11	0.06	91.09	ppb
Iron	57-2	-0.22	0.60	-0.23	0.05	954.36	ppb
Lead	206-1	-0.07	-0.07	-0.08	-0.07		ppb
Lead	207-1	-0.07	-0.07	-0.09	-0.08		ppb
Lead	208-1	-0.07	-0.07	-0.08	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	-0.08	0.11	-0.21	-0.06		ppb
Manganese	55-2	-0.02	-0.01	-0.02	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:20:25	DataFile Name :	386CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	95-1	-0.07	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.09	-0.09	-0.09		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	-0.01	-0.01		ppb
Phosphorus	31-2	-7.66	-11.58	-10.48	-9.91		ppb
Potassium	39-2	3.15	5.00	1.17	3.11	61.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.26	-0.13	0.00		ppb
Selenium	78-2	0.21	0.64	0.67	0.51	50.14	ppb
Selenium	82-1	-0.40	-0.75	-0.48	-0.54		ppb
Silicon	28-1	-2.02	-1.48	-2.65	-2.05		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	9664.44	ppb
Sodium	23-2	27.65	26.08	28.24	27.32	4.09	ppb
Strontium	86-1	0.02	0.05	0.03	0.04	40.88	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	42.89	ppb
Sulfur	34-1	-33.98	-64.28	-301.62	-133.30		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.07	-0.02	-0.03	-0.04		ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.28	-0.22	-0.26	-0.25		ppb
Zirconium	90-1	0.00	-0.01	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:20:25	DataFile Name :	386CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-11 Instrumnet Name : P7
 Client Sample ID : M09302CF000000.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:23:56 DataFile Name : 387SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.81	12.79	8.91	11.17	18.03	ppb
Antimony	121-1	-0.23	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.31	0.17	0.20	0.23	30.91	ppb
Barium	135-1	31.33	31.50	32.02	31.62	1.14	ppb
Barium	137-1	31.55	31.97	32.05	31.85	0.85	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00	1663.45	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.22	10.88	10.32	10.14	8.32	ppb
Boron	11-1	11.03	10.58	10.39	10.66	3.10	ppb
Cadmium	106-1	0.58	0.45	0.42	0.48	18.07	ppb
Cadmium	108-1	-0.06	0.04	-0.06	-0.03		ppb
Cadmium	111-1	0.36	0.35	0.35	0.36	2.16	ppb
Calcium	43-1	18498.74	18233.88	18273.14	18335.25	0.78	ppb
Calcium	44-1	18721.91	18463.45	18492.16	18559.17	0.76	ppb
Chromium	52-2	-0.20	-0.19	-0.21	-0.20		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	59.26	ppb
Copper	63-2	391.25	390.93	395.21	392.46	0.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.95	26.88	26.49	26.78	0.92	ppb
Iron	57-2	28.84	28.01	27.63	28.16	2.19	ppb
Lead	206-1	0.08	0.09	0.09	0.09	4.92	ppb
Lead	207-1	0.10	0.07	0.10	0.09	18.45	ppb
Lead	208-1	0.09	0.09	0.11	0.10	9.78	ppb
Lithium	6-1						%
Magnesium	24-2	6318.66	6396.39	6356.61	6357.22	0.61	ppb
Manganese	55-2	5.91	5.98	6.02	5.97	0.92	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-11	Instrumnet Name :	P7
Client Sample ID :	M09302CF000000.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:23:56	DataFile Name :	387SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.05	0.04	20.56	ppb
Molybdenum	95-1	0.13	0.13	0.14	0.13	5.65	ppb
Molybdenum	96-1	0.11	0.11	0.15	0.13	19.79	ppb
Molybdenum	97-1	0.11	0.07	0.07	0.08	27.04	ppb
Molybdenum	98-1	0.17	0.15	0.14	0.15	9.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.64	0.62	0.65	0.64	2.28	ppb
Phosphorus	31-2	589.22	654.02	667.05	636.77	6.55	ppb
Potassium	39-2	1744.35	1746.64	1730.31	1740.43	0.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.96	-0.23	0.18	0.30	198.58	ppb
Selenium	82-1	0.11	-0.19	-0.21	-0.10		ppb
Silicon	28-1	1306.10	1271.52	1273.56	1283.73	1.51	ppb
Silver	109-1	0.00	0.00	0.00	0.00	161.81	ppb
Silver	107-1	0.00	0.00	0.01	0.01	31.82	ppb
Sodium	23-2	31339.49	31302.47	31712.81	31451.59	0.72	ppb
Strontium	86-1	60.58	59.60	61.96	60.71	1.95	ppb
Strontium	88-1	61.35	60.96	62.27	61.53	1.10	ppb
Sulfur	34-1	4023.47	3914.26	3924.65	3954.13	1.52	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.39	0.33	0.24	0.32	24.70	ppb
Uranium	238-1	0.01	0.01	0.02	0.01	38.89	ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	6.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.55	15.55	16.38	15.83	3.03	ppb
Zirconium	90-1	0.01	0.00	0.00	0.01	41.01	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-11	Instrumnet Name :	P7
Client Sample ID :	M09302CF000000.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:23:56	DataFile Name :	387SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.00	0.01	84.25	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-12 Instrumnet Name : P7
 Client Sample ID : M09302CF000000.2B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:27:27 DataFile Name : 388SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.63	14.29	12.15	13.02	8.65	ppb
Antimony	121-1	-0.21	-0.22	-0.20	-0.21		ppb
Arsenic	75-2	0.24	0.24	0.27	0.25	7.38	ppb
Barium	135-1	31.90	31.43	31.30	31.54	1.00	ppb
Barium	137-1	32.34	31.54	31.20	31.69	1.85	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.88	12.47	10.10	11.49	10.72	ppb
Boron	11-1	10.93	11.21	10.63	10.92	2.66	ppb
Cadmium	106-1	-0.33	-0.40	0.30	-0.14		ppb
Cadmium	108-1	-0.02	0.00	0.00	0.00		ppb
Cadmium	111-1	0.29	0.29	0.35	0.31	10.59	ppb
Calcium	43-1	18656.86	18733.93	18543.71	18644.83	0.51	ppb
Calcium	44-1	18684.68	18756.40	18794.22	18745.10	0.30	ppb
Chromium	52-2	-0.13	-0.07	-0.15	-0.12		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	47.60	ppb
Copper	63-2	358.93	359.62	360.34	359.63	0.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.52	31.50	31.56	31.53	0.10	ppb
Iron	57-2	30.11	31.02	33.83	31.65	6.14	ppb
Lead	206-1	0.14	0.15	0.16	0.15	8.03	ppb
Lead	207-1	0.13	0.11	0.13	0.12	8.30	ppb
Lead	208-1	0.13	0.15	0.15	0.14	7.31	ppb
Lithium	6-1						%
Magnesium	24-2	6438.51	6424.40	6341.20	6401.37	0.82	ppb
Manganese	55-2	7.56	7.60	7.51	7.56	0.60	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-12	Instrumnet Name :	P7
Client Sample ID :	M09302CF000000.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:27:27	DataFile Name :	388SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	6.61	ppb
Molybdenum	95-1	0.20	0.16	0.15	0.17	14.21	ppb
Molybdenum	96-1	0.14	0.14	0.12	0.13	5.83	ppb
Molybdenum	97-1	0.15	0.13	0.14	0.14	7.38	ppb
Molybdenum	98-1	0.14	0.16	0.14	0.15	7.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.56	0.54	0.55	0.55	2.05	ppb
Phosphorus	31-2	654.72	632.04	624.73	637.16	2.45	ppb
Potassium	39-2	1760.11	1752.57	1740.21	1750.96	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.63	0.24	0.63	0.50	44.72	ppb
Selenium	78-2	0.09	0.59	0.87	0.51	77.18	ppb
Selenium	82-1	-0.18	0.26	-0.05	0.01	2421.74	ppb
Silicon	28-1	1299.61	1295.00	1276.12	1290.24	0.96	ppb
Silver	109-1	0.01	0.00	0.01	0.01	72.07	ppb
Silver	107-1	0.01	0.01	0.01	0.01	26.36	ppb
Sodium	23-2	31777.28	31976.73	31453.64	31735.88	0.83	ppb
Strontium	86-1	61.26	60.59	60.29	60.71	0.81	ppb
Strontium	88-1	61.25	62.00	61.21	61.48	0.72	ppb
Sulfur	34-1	4156.17	4063.61	4168.13	4129.31	1.39	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.32	0.32	0.29	0.31	6.36	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	8.50	ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	9.37	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	86.65	85.48	85.67	85.93	0.73	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	72.18	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-12	Instrumnet Name :	P7
Client Sample ID :	M09302CF000000.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:27:27	DataFile Name :	388SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	103.00	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-13 Instrumnet Name : P7
 Client Sample ID : M09302CR000210.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:30:58 DataFile Name : 389SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.11	13.68	15.67	14.82	6.90	ppb
Antimony	121-1	-0.23	-0.23	-0.22	-0.22		ppb
Arsenic	75-2	0.30	0.22	0.20	0.24	21.38	ppb
Barium	135-1	26.58	27.26	27.00	26.95	1.26	ppb
Barium	137-1	27.31	27.23	26.81	27.12	0.99	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.68	10.17	11.23	10.03	12.76	ppb
Boron	11-1	10.18	10.27	10.92	10.46	3.83	ppb
Cadmium	106-1	0.73	-0.24	0.67	0.38	141.02	ppb
Cadmium	108-1	0.09	0.05	-0.04	0.03	206.83	ppb
Cadmium	111-1	0.38	0.31	0.38	0.36	11.94	ppb
Calcium	43-1	15701.03	15576.14	15397.39	15558.19	0.98	ppb
Calcium	44-1	15953.00	15893.77	15466.91	15771.23	1.68	ppb
Chromium	52-2	-0.19	-0.14	-0.19	-0.17		ppb
Cobalt	59-2	0.17	0.15	0.15	0.15	8.61	ppb
Copper	63-2	405.58	401.26	409.16	405.33	0.98	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.09	34.53	35.02	34.55	1.35	ppb
Iron	57-2	29.27	33.93	33.74	32.31	8.16	ppb
Lead	206-1	1.45	1.40	1.44	1.43	2.02	ppb
Lead	207-1	1.23	1.32	1.23	1.26	4.27	ppb
Lead	208-1	1.33	1.34	1.35	1.34	0.60	ppb
Lithium	6-1						%
Magnesium	24-2	5391.48	5313.56	5444.36	5383.13	1.22	ppb
Manganese	55-2	10.70	10.51	10.63	10.61	0.87	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-13	Instrumnet Name :	P7
Client Sample ID :	M09302CR000210.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:30:58	DataFile Name :	389SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	5.73	ppb
Molybdenum	95-1	0.14	0.12	0.15	0.14	13.40	ppb
Molybdenum	96-1	0.11	0.09	0.12	0.11	14.29	ppb
Molybdenum	97-1	0.07	0.11	0.09	0.09	25.13	ppb
Molybdenum	98-1	0.12	0.10	0.12	0.12	8.79	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.75	2.69	2.69	2.71	1.23	ppb
Phosphorus	31-2	658.22	656.85	617.41	644.16	3.60	ppb
Potassium	39-2	1498.67	1487.31	1502.83	1496.27	0.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.24	-0.01		ppb
Selenium	78-2	-0.01	0.51	0.16	0.22	122.40	ppb
Selenium	82-1	0.05	-0.22	0.28	0.04	706.06	ppb
Silicon	28-1	1127.27	1142.47	1129.50	1133.08	0.72	ppb
Silver	109-1	0.01	0.00	0.00	0.00	99.94	ppb
Silver	107-1	0.01	0.00	0.00	0.00	119.27	ppb
Sodium	23-2	27148.90	26360.25	26992.30	26833.82	1.56	ppb
Strontium	86-1	52.01	52.85	52.41	52.42	0.80	ppb
Strontium	88-1	51.72	52.51	52.99	52.41	1.22	ppb
Sulfur	34-1	3055.95	3214.06	3090.84	3120.28	2.66	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.36	0.32	0.27	0.32	14.00	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	2.51	ppb
Vanadium	51-2	0.03	0.04	0.03	0.04	14.56	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	304.59	304.92	308.07	305.86	0.63	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	71.58	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-13	Instrumnet Name :	P7
Client Sample ID :	M09302CR000210.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:30:58	DataFile Name :	389SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	121.65	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-14 Instrumnet Name : P7
 Client Sample ID : M09302CR000210.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:34:28 DataFile Name : 390SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.61	12.52	9.40	11.18	14.32	ppb
Antimony	121-1	-0.23	-0.23	-0.23	-0.23		ppb
Arsenic	75-2	0.21	0.25	0.22	0.23	9.97	ppb
Barium	135-1	24.76	24.60	24.50	24.62	0.53	ppb
Barium	137-1	25.32	24.44	25.35	25.04	2.06	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.18	8.80	9.70	9.22	4.89	ppb
Boron	11-1	9.58	10.35	9.70	9.88	4.22	ppb
Cadmium	106-1	0.24	0.33	0.09	0.22	54.21	ppb
Cadmium	108-1	0.26	0.26	0.42	0.31	28.46	ppb
Cadmium	111-1	0.60	0.58	0.57	0.58	2.67	ppb
Calcium	43-1	14649.22	14754.50	14380.40	14594.71	1.32	ppb
Calcium	44-1	14725.76	14924.00	14688.77	14779.51	0.86	ppb
Chromium	52-2	-0.18	-0.16	-0.20	-0.18		ppb
Cobalt	59-2	0.11	0.11	0.11	0.11	2.58	ppb
Copper	63-2	384.27	394.72	396.09	391.69	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						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.99	31.42	31.15	31.19	0.69	ppb
Iron	57-2	29.23	32.36	32.19	31.26	5.62	ppb
Lead	206-1	1.18	1.07	1.08	1.11	5.43	ppb
Lead	207-1	1.07	0.96	1.05	1.03	5.55	ppb
Lead	208-1	1.10	1.04	1.08	1.07	2.90	ppb
Lithium	6-1						%
Magnesium	24-2	4868.07	4908.61	4924.43	4900.37	0.59	ppb
Manganese	55-2	8.73	9.15	8.94	8.94	2.31	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-14	Instrumnet Name :	P7
Client Sample ID :	M09302CR000210.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:34:28	DataFile Name :	390SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.02	0.03	22.75	ppb
Molybdenum	95-1	0.13	0.14	0.10	0.12	17.91	ppb
Molybdenum	96-1	0.08	0.09	0.05	0.07	27.83	ppb
Molybdenum	97-1	0.06	0.10	0.07	0.07	32.46	ppb
Molybdenum	98-1	0.09	0.11	0.09	0.10	13.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.14	6.17	6.01	6.11	1.37	ppb
Phosphorus	31-2	603.04	622.67	649.63	625.11	3.74	ppb
Potassium	39-2	1368.86	1398.95	1377.43	1381.75	1.12	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.07	-0.34	0.29	0.01	5618.22	ppb
Selenium	82-1	-0.03	0.38	-0.01	0.11	200.79	ppb
Silicon	28-1	1088.40	1094.26	1090.36	1091.00	0.27	ppb
Silver	109-1	0.00	0.00	0.00	0.00	83.91	ppb
Silver	107-1	0.01	0.00	0.01	0.00	45.59	ppb
Sodium	23-2	24774.10	24956.09	24785.35	24838.51	0.41	ppb
Strontium	86-1	47.43	48.53	49.01	48.32	1.67	ppb
Strontium	88-1	47.69	48.79	48.75	48.41	1.30	ppb
Sulfur	34-1	2782.46	3056.08	2882.37	2906.97	4.76	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	49.09	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.03	-0.02	-0.02		ppb
Titanium	47-1	0.24	0.32	0.25	0.27	15.98	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	18.36	ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	11.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	421.90	433.01	432.06	428.99	1.43	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	91.93	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-14	Instrumnet Name :	P7
Client Sample ID :	M09302CR000210.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:34:28	DataFile Name :	390SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.01	36.27	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-15 Instrumnet Name : P7
 Client Sample ID : M09302CR000210.2F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:37:59 DataFile Name : 391SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.42	8.58	9.02	8.68	3.60	ppb
Antimony	121-1	-0.21	-0.21	-0.23	-0.21		ppb
Arsenic	75-2	0.22	0.15	0.24	0.20	22.50	ppb
Barium	135-1	26.02	26.13	25.87	26.01	0.51	ppb
Barium	137-1	26.49	26.54	26.09	26.37	0.94	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.01	10.15	9.43	9.53	6.08	ppb
Boron	11-1	10.66	10.41	10.68	10.58	1.41	ppb
Cadmium	106-1	0.28	0.99	0.95	0.74	53.99	ppb
Cadmium	108-1	0.22	0.18	0.28	0.22	22.47	ppb
Cadmium	111-1	0.40	0.48	0.43	0.44	9.97	ppb
Calcium	43-1	15848.38	15928.84	15891.11	15889.44	0.25	ppb
Calcium	44-1	16114.42	16288.96	16007.53	16136.97	0.88	ppb
Chromium	52-2	-0.18	-0.16	-0.21	-0.18		ppb
Cobalt	59-2	0.10	0.12	0.10	0.11	13.45	ppb
Copper	63-2	531.36	532.87	535.97	533.40	0.44	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.58	29.97	29.97	30.17	1.16	ppb
Iron	57-2	30.50	31.26	30.64	30.80	1.31	ppb
Lead	206-1	2.32	2.27	2.27	2.29	1.22	ppb
Lead	207-1	2.15	2.14	2.19	2.16	1.24	ppb
Lead	208-1	2.22	2.23	2.26	2.23	0.92	ppb
Lithium	6-1						%
Magnesium	24-2	5376.16	5397.32	5385.98	5386.49	0.20	ppb
Manganese	55-2	7.01	7.03	7.23	7.09	1.71	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-15	Instrumnet Name :	P7
Client Sample ID :	M09302CR000210.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:37:59	DataFile Name :	391SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.05	0.04	24.31	ppb
Molybdenum	95-1	0.12	0.10	0.14	0.12	16.72	ppb
Molybdenum	96-1	0.11	0.09	0.10	0.10	10.76	ppb
Molybdenum	97-1	0.13	0.09	0.09	0.10	24.91	ppb
Molybdenum	98-1	0.11	0.11	0.12	0.12	5.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.72	16.76	16.67	16.72	0.27	ppb
Phosphorus	31-2	521.95	604.20	522.92	549.69	8.59	ppb
Potassium	39-2	1506.35	1490.31	1491.93	1496.20	0.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.67	0.36	-0.23	0.27	171.02	ppb
Selenium	82-1	-0.20	-0.09	-0.05	-0.11		ppb
Silicon	28-1	1173.87	1170.57	1165.42	1169.95	0.36	ppb
Silver	109-1	0.01	0.00	0.01	0.00	89.79	ppb
Silver	107-1	0.00	0.01	0.01	0.01	52.03	ppb
Sodium	23-2	27027.21	27132.50	26799.31	26986.34	0.63	ppb
Strontium	86-1	51.52	51.37	51.30	51.40	0.22	ppb
Strontium	88-1	52.52	51.59	53.07	52.39	1.43	ppb
Sulfur	34-1	3065.20	3214.83	3218.67	3166.23	2.76	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.04	-0.02	-0.03		ppb
Titanium	47-1	0.24	0.19	0.24	0.22	12.16	ppb
Uranium	238-1	0.00	0.01	0.01	0.01	52.17	ppb
Vanadium	51-2	0.05	0.04	0.05	0.05	5.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	577.98	573.91	576.86	576.25	0.36	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	81.46	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-15	Instrumnet Name :	P7
Client Sample ID :	M09302CR000210.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:37:59	DataFile Name :	391SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	193.75	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-16 Instrumnet Name : P7
 Client Sample ID : M09302CR000210.3F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:41:29 DataFile Name : 392SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.02	11.66	10.11	10.93	7.13	ppb
Antimony	121-1	-0.22	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.25	0.26	0.19	0.23	16.81	ppb
Barium	135-1	28.48	27.64	29.05	28.39	2.49	ppb
Barium	137-1	28.87	28.89	29.32	29.03	0.88	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.89	10.13	11.68	10.90	7.07	ppb
Boron	11-1	11.69	12.01	11.55	11.75	2.01	ppb
Cadmium	106-1	0.32	-0.10	-0.23	0.00		ppb
Cadmium	108-1	0.19	0.00	0.11	0.10	94.89	ppb
Cadmium	111-1	0.35	0.33	0.31	0.33	5.98	ppb
Calcium	43-1	16225.07	16411.36	16203.38	16279.94	0.70	ppb
Calcium	44-1	16364.31	16505.94	16219.13	16363.13	0.88	ppb
Chromium	52-2	-0.14	-0.17	-0.13	-0.15		ppb
Cobalt	59-2	0.27	0.27	0.29	0.27	4.03	ppb
Copper	63-2	430.43	425.68	433.48	429.86	0.92	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	41.63	41.66	42.01	41.77	0.50	ppb
Iron	57-2	40.60	43.33	41.79	41.91	3.26	ppb
Lead	206-1	2.74	2.64	2.70	2.70	1.85	ppb
Lead	207-1	2.34	2.36	2.41	2.37	1.47	ppb
Lead	208-1	2.52	2.49	2.55	2.52	1.22	ppb
Lithium	6-1						%
Magnesium	24-2	5631.74	5599.27	5643.87	5624.96	0.41	ppb
Manganese	55-2	12.96	13.11	13.44	13.17	1.85	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-16	Instrumnet Name :	P7
Client Sample ID :	M09302CR000210.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:41:29	DataFile Name :	392SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.05	0.04	0.04	21.47	ppb
Molybdenum	95-1	0.14	0.13	0.09	0.12	22.25	ppb
Molybdenum	96-1	0.08	0.11	0.08	0.09	19.84	ppb
Molybdenum	97-1	0.08	0.10	0.10	0.09	12.97	ppb
Molybdenum	98-1	0.12	0.12	0.11	0.12	6.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.76	3.83	3.88	3.83	1.56	ppb
Phosphorus	31-2	623.44	669.88	640.93	644.75	3.64	ppb
Potassium	39-2	1548.80	1535.52	1555.91	1546.74	0.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.24	-0.13	0.11	188.81	ppb
Selenium	78-2	0.27	0.98	0.64	0.63	56.16	ppb
Selenium	82-1	0.06	-0.27	-0.11	-0.11		ppb
Silicon	28-1	1170.36	1200.09	1180.19	1183.55	1.28	ppb
Silver	109-1	0.00	0.00	0.01	0.00	107.80	ppb
Silver	107-1	0.00	0.01	0.01	0.01	59.15	ppb
Sodium	23-2	27981.82	27594.33	28016.22	27864.13	0.84	ppb
Strontium	86-1	53.03	52.95	53.20	53.06	0.24	ppb
Strontium	88-1	53.97	54.00	53.88	53.95	0.11	ppb
Sulfur	34-1	2976.58	3100.57	2995.91	3024.35	2.21	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.01	0.01	0.01	0.01	46.06	ppb
Titanium	47-1	0.27	0.31	0.25	0.28	11.60	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	4.44	ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	13.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	343.75	342.97	345.47	344.06	0.37	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	77.06	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-16	Instrumnet Name :	P7
Client Sample ID :	M09302CR000210.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:41:29	DataFile Name :	392SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	118.44	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-17 Instrumnet Name : P7
 Client Sample ID : M09302CR000220.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:45:00 DataFile Name : 393SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.14	13.92	11.61	12.22	12.16	ppb
Antimony	121-1	-0.21	-0.21	-0.24	-0.22		ppb
Arsenic	75-2	0.29	0.24	0.21	0.25	15.16	ppb
Barium	135-1	28.31	29.69	28.15	28.72	2.95	ppb
Barium	137-1	28.50	29.16	28.26	28.64	1.62	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.01	11.34	10.40	10.59	6.47	ppb
Boron	11-1	10.79	10.53	10.55	10.62	1.34	ppb
Cadmium	106-1	-0.22	0.48	-1.12	-0.29		ppb
Cadmium	108-1	0.09	-0.04	0.02	0.02	272.59	ppb
Cadmium	111-1	0.31	0.36	0.23	0.30	20.50	ppb
Calcium	43-1	16614.36	16793.36	16697.65	16701.79	0.54	ppb
Calcium	44-1	16891.69	17052.24	16741.42	16895.12	0.92	ppb
Chromium	52-2	-0.21	-0.20	-0.17	-0.19		ppb
Cobalt	59-2	0.14	0.14	0.16	0.15	7.65	ppb
Copper	63-2	366.41	374.71	372.26	371.13	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.42	32.18	31.63	31.74	1.24	ppb
Iron	57-2	31.87	30.43	34.91	32.40	7.06	ppb
Lead	206-1	0.83	0.90	0.87	0.87	4.17	ppb
Lead	207-1	0.82	0.77	0.81	0.80	3.50	ppb
Lead	208-1	0.82	0.83	0.83	0.83	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	5674.93	5794.24	5751.58	5740.25	1.05	ppb
Manganese	55-2	8.88	9.13	9.28	9.10	2.22	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-17	Instrumnet Name :	P7
Client Sample ID :	M09302CR000220.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:45:00	DataFile Name :	393SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.03	0.04	15.78	ppb
Molybdenum	95-1	0.16	0.12	0.15	0.14	14.34	ppb
Molybdenum	96-1	0.10	0.10	0.09	0.10	5.10	ppb
Molybdenum	97-1	0.10	0.10	0.07	0.09	17.90	ppb
Molybdenum	98-1	0.17	0.11	0.13	0.14	23.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	36.70	37.84	37.69	37.41	1.66	ppb
Phosphorus	31-2	630.93	621.61	671.87	641.47	4.17	ppb
Potassium	39-2	1579.19	1600.55	1594.72	1591.49	0.69	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	1.83	0.34	0.44	0.87	95.57	ppb
Selenium	82-1	-0.18	0.41	-0.59	-0.12		ppb
Silicon	28-1	1168.45	1187.96	1208.51	1188.31	1.69	ppb
Silver	109-1	0.00	0.00	0.01	0.00	44.75	ppb
Silver	107-1	0.01	0.01	0.01	0.01	58.43	ppb
Sodium	23-2	28180.26	28666.54	28389.43	28412.08	0.86	ppb
Strontium	86-1	53.91	54.71	54.65	54.42	0.82	ppb
Strontium	88-1	54.65	55.72	54.07	54.81	1.52	ppb
Sulfur	34-1	3180.97	3326.66	3315.76	3274.47	2.48	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.21	0.28	0.30	0.27	17.49	ppb
Uranium	238-1	0.01	0.01	0.02	0.01	14.24	ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	12.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	153.73	156.35	156.72	155.60	1.05	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-17	Instrumnet Name :	P7
Client Sample ID :	M09302CR000220.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:45:00	DataFile Name :	393SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	26.75	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-18 Instrumnet Name : P7
 Client Sample ID : M09302CR000220.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:48:30 DataFile Name : 394SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.99	14.92	14.71	16.54	18.09	ppb
Antimony	121-1	-0.23	-0.22	-0.23	-0.23		ppb
Arsenic	75-2	0.22	0.28	0.25	0.25	11.15	ppb
Barium	135-1	27.98	27.38	27.56	27.64	1.11	ppb
Barium	137-1	27.82	27.48	27.95	27.75	0.86	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.38	10.26	10.20	9.95	4.93	ppb
Boron	11-1	10.68	10.80	10.51	10.66	1.37	ppb
Cadmium	106-1	0.00	0.12	0.35	0.16	112.06	ppb
Cadmium	108-1	0.24	0.15	0.35	0.24	41.18	ppb
Cadmium	111-1	0.51	0.51	0.55	0.52	4.22	ppb
Calcium	43-1	16503.51	16486.05	16683.29	16557.62	0.66	ppb
Calcium	44-1	16633.45	16647.82	16876.08	16719.12	0.81	ppb
Chromium	52-2	-0.21	-0.19	-0.19	-0.20		ppb
Cobalt	59-2	0.12	0.13	0.14	0.13	8.34	ppb
Copper	63-2	296.41	300.77	298.12	298.43	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.61	29.77	29.87	29.75	0.44	ppb
Iron	57-2	29.22	29.96	33.85	31.01	8.01	ppb
Lead	206-1	0.59	0.59	0.63	0.60	3.87	ppb
Lead	207-1	0.58	0.57	0.57	0.57	0.74	ppb
Lead	208-1	0.58	0.56	0.58	0.57	2.72	ppb
Lithium	6-1						%
Magnesium	24-2	5528.79	5575.24	5536.22	5546.75	0.45	ppb
Manganese	55-2	8.72	8.49	8.84	8.68	2.03	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-18	Instrumnet Name :	P7
Client Sample ID :	M09302CR000220.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:48:30	DataFile Name :	394SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.03	0.04	0.04	18.59	ppb
Molybdenum	95-1	0.10	0.08	0.14	0.11	24.80	ppb
Molybdenum	96-1	0.10	0.12	0.09	0.10	13.67	ppb
Molybdenum	97-1	0.05	0.11	0.10	0.09	36.08	ppb
Molybdenum	98-1	0.13	0.14	0.13	0.13	4.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.89	16.03	15.57	15.83	1.50	ppb
Phosphorus	31-2	640.78	658.47	576.73	625.33	6.88	ppb
Potassium	39-2	1553.04	1571.16	1567.32	1563.84	0.61	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	-0.13	-0.01		ppb
Selenium	78-2	0.52	0.07	0.29	0.29	76.26	ppb
Selenium	82-1	-0.03	0.06	0.21	0.08	158.20	ppb
Silicon	28-1	1168.99	1171.53	1163.36	1167.96	0.36	ppb
Silver	109-1	0.01	0.01	0.01	0.01	15.77	ppb
Silver	107-1	0.00	0.01	0.01	0.01	40.85	ppb
Sodium	23-2	27499.80	27825.45	27510.56	27611.94	0.67	ppb
Strontium	86-1	53.91	53.47	53.59	53.66	0.43	ppb
Strontium	88-1	54.28	53.78	54.09	54.05	0.46	ppb
Sulfur	34-1	3018.22	3088.13	3187.82	3098.05	2.75	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.05	-0.03	-0.04	-0.04		ppb
Titanium	47-1	0.26	0.32	0.23	0.27	15.81	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.60	ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	11.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	255.88	256.00	257.35	256.41	0.32	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	75.59	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-18	Instrumnet Name :	P7
Client Sample ID :	M09302CR000220.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:48:30	DataFile Name :	394SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.01	53.36	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-19 Instrumnet Name : P7
 Client Sample ID : M09302CR000220.2F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:52:01 DataFile Name : 395SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.78	10.78	10.65	10.74	0.72	ppb
Antimony	121-1	-0.21	-0.21	-0.21	-0.21		ppb
Arsenic	75-2	0.24	0.26	0.25	0.25	2.98	ppb
Barium	135-1	27.72	27.74	27.38	27.61	0.72	ppb
Barium	137-1	28.03	27.96	27.81	27.93	0.41	ppb
Beryllium	9-1	0.01	0.00	-0.01	0.00	343.10	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.17	11.29	11.79	11.08	7.49	ppb
Boron	11-1	11.04	11.26	11.32	11.21	1.34	ppb
Cadmium	106-1	0.40	0.51	0.49	0.47	12.88	ppb
Cadmium	108-1	0.31	0.22	0.20	0.25	22.25	ppb
Cadmium	111-1	0.37	0.39	0.38	0.38	3.73	ppb
Calcium	43-1	16252.40	15946.92	15910.32	16036.55	1.17	ppb
Calcium	44-1	16208.43	15968.34	15905.77	16027.51	1.00	ppb
Chromium	52-2	-0.19	-0.17	-0.13	-0.16		ppb
Cobalt	59-2	0.29	0.27	0.28	0.28	2.76	ppb
Copper	63-2	333.96	327.00	328.79	329.92	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.39	34.54	34.78	34.57	0.58	ppb
Iron	57-2	35.80	35.20	34.76	35.25	1.48	ppb
Lead	206-1	2.94	2.98	3.00	2.98	1.10	ppb
Lead	207-1	2.68	2.69	2.77	2.71	1.93	ppb
Lead	208-1	2.82	2.86	2.90	2.86	1.45	ppb
Lithium	6-1						%
Magnesium	24-2	5449.11	5405.35	5454.41	5436.29	0.50	ppb
Manganese	55-2	11.18	10.90	11.23	11.11	1.58	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-19 Instrumnet Name : P7
 Client Sample ID : M09302CR000220.2F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:52:01 DataFile Name : 395SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.03	0.05	0.04	44.98	ppb
Molybdenum	95-1	0.10	0.11	0.13	0.12	13.96	ppb
Molybdenum	96-1	0.12	0.11	0.11	0.11	7.02	ppb
Molybdenum	97-1	0.09	0.10	0.05	0.08	36.67	ppb
Molybdenum	98-1	0.12	0.10	0.12	0.11	9.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.74	13.92	14.21	14.29	2.91	ppb
Phosphorus	31-2	647.24	582.46	666.49	632.06	6.96	ppb
Potassium	39-2	1504.32	1497.59	1513.72	1505.21	0.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.24	-0.01		ppb
Selenium	78-2	0.30	-1.12	0.55	-0.09		ppb
Selenium	82-1	-0.65	-0.40	0.05	-0.33		ppb
Silicon	28-1	1172.70	1147.01	1161.14	1160.29	1.11	ppb
Silver	109-1	0.01	0.01	0.01	0.01	21.59	ppb
Silver	107-1	0.01	0.00	0.01	0.01	48.67	ppb
Sodium	23-2	26928.05	26712.12	26907.08	26849.08	0.44	ppb
Strontium	86-1	51.98	50.79	51.92	51.56	1.30	ppb
Strontium	88-1	51.90	51.80	52.19	51.96	0.39	ppb
Sulfur	34-1	3155.12	3027.32	3312.48	3164.98	4.51	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.03	0.03	0.02	20.16	ppb
Titanium	47-1	0.28	0.24	0.29	0.27	10.63	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	6.37	ppb
Vanadium	51-2	0.04	0.03	0.05	0.04	30.66	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	810.09	799.15	803.87	804.37	0.68	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	36.41	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-19	Instrumnet Name :	P7
Client Sample ID :	M09302CR000220.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:52:01	DataFile Name :	395SMPL.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-20 Instrumnet Name : P7
 Client Sample ID : M09302CR000220.3F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:55:31 DataFile Name : 396SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.91	10.84	10.54	12.76	28.14	ppb
Antimony	121-1	-0.23	-0.23	-0.22	-0.23		ppb
Arsenic	75-2	0.26	0.23	0.22	0.24	8.59	ppb
Barium	135-1	28.42	27.86	28.29	28.19	1.03	ppb
Barium	137-1	29.67	27.95	29.02	28.88	3.01	ppb
Beryllium	9-1	0.01	0.00	0.00	0.00	150.32	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.68	11.63	9.85	10.72	8.30	ppb
Boron	11-1	11.41	10.47	10.91	10.93	4.31	ppb
Cadmium	106-1	-0.13	-0.17	-0.08	-0.13		ppb
Cadmium	108-1	0.02	0.11	0.00	0.05	122.44	ppb
Cadmium	111-1	0.32	0.32	0.33	0.33	1.75	ppb
Calcium	43-1	16424.14	16127.49	15990.62	16180.75	1.37	ppb
Calcium	44-1	16667.73	16130.64	16254.98	16351.11	1.72	ppb
Chromium	52-2	-0.18	-0.17	-0.19	-0.18		ppb
Cobalt	59-2	0.34	0.34	0.33	0.34	2.38	ppb
Copper	63-2	357.80	358.53	354.98	357.10	0.53	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.60	36.89	36.90	36.80	0.46	ppb
Iron	57-2	38.39	37.34	37.48	37.74	1.51	ppb
Lead	206-1	2.67	2.70	2.67	2.68	0.67	ppb
Lead	207-1	2.36	2.52	2.39	2.42	3.35	ppb
Lead	208-1	2.52	2.63	2.56	2.57	2.15	ppb
Lithium	6-1						%
Magnesium	24-2	5460.96	5476.10	5404.69	5447.25	0.69	ppb
Manganese	55-2	12.60	12.50	12.48	12.53	0.53	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-20	Instrumnet Name :	P7
Client Sample ID :	M09302CR000220.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:55:31	DataFile Name :	396SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.04	0.04	18.11	ppb
Molybdenum	95-1	0.07	0.11	0.11	0.10	23.20	ppb
Molybdenum	96-1	0.12	0.11	0.10	0.11	11.01	ppb
Molybdenum	97-1	0.10	0.07	0.03	0.06	50.20	ppb
Molybdenum	98-1	0.10	0.12	0.13	0.11	11.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.97	3.87	4.09	3.98	2.74	ppb
Phosphorus	31-2	664.21	638.28	717.92	673.47	6.03	ppb
Potassium	39-2	1527.11	1526.98	1518.68	1524.26	0.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.61	-0.13	0.24	0.24	157.01	ppb
Selenium	78-2	-0.31	0.85	0.72	0.42	150.31	ppb
Selenium	82-1	-0.16	0.02	-0.66	-0.27		ppb
Silicon	28-1	1172.20	1156.06	1132.22	1153.49	1.74	ppb
Silver	109-1	0.00	0.01	0.01	0.00	30.27	ppb
Silver	107-1	0.01	0.01	0.00	0.01	49.80	ppb
Sodium	23-2	27039.82	27389.45	26896.61	27108.63	0.94	ppb
Strontium	86-1	51.17	52.19	51.35	51.57	1.05	ppb
Strontium	88-1	51.98	53.03	52.67	52.56	1.02	ppb
Sulfur	34-1	3376.71	2681.47	2974.94	3011.04	11.59	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.01	-0.02	0.00	390.32	ppb
Titanium	47-1	0.29	0.35	0.22	0.29	23.18	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	35.35	ppb
Vanadium	51-2	0.05	0.03	0.05	0.04	23.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	261.47	263.54	262.87	262.63	0.40	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	46.48	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-20	Instrumnet Name :	P7
Client Sample ID :	M09302CR000220.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:55:31	DataFile Name :	396SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	139.25	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:59:02	DataFile Name :	397CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.17	0.46	0.23	0.29	51.71	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.04	-0.02	-0.03		ppb
Barium	135-1	0.01	0.00	-0.01	0.00	2103.95	ppb
Barium	137-1	0.00	0.02	0.00	0.01	184.60	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.63	0.54	0.48	0.55	13.86	ppb
Boron	11-1	0.76	0.78	0.36	0.63	37.80	ppb
Cadmium	106-1	0.83	0.04	0.78	0.55	80.70	ppb
Cadmium	108-1	-0.04	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.38	0.32	0.37	0.35	9.37	ppb
Calcium	43-1	3.28	3.17	4.14	3.53	15.02	ppb
Calcium	44-1	-4.33	-6.15	-6.67	-5.72		ppb
Chromium	52-2	0.04	-0.01	0.01	0.01	228.27	ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	0.05	0.06	0.04	0.05	21.31	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.34	0.31	0.25	0.30	16.81	ppb
Iron	57-2	0.33	-0.29	0.49	0.18	229.78	ppb
Lead	206-1	503.66	509.47	503.59	505.58	0.67	ppb
Lead	207-1	495.95	499.43	490.20	495.19	0.94	ppb
Lead	208-1	502.24	508.38	498.68	503.10	0.98	ppb
Lithium	6-1						%
Magnesium	24-2	0.29	-0.14	0.34	0.16	162.84	ppb
Manganese	55-2	0.04	0.03	0.02	0.03	48.07	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:59:02	DataFile Name :	397CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.04	-0.04	-0.04		ppb
Molybdenum	96-1	-0.03	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.04	-0.08	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.04	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.03	0.00	0.01	207.49	ppb
Phosphorus	31-2	-6.78	-15.47	-23.55	-15.27		ppb
Potassium	39-2	0.18	2.50	-1.34	0.45	432.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	0.26	0.25	0.26	1.50	ppb
Selenium	78-2	0.02	0.45	0.25	0.24	88.27	ppb
Selenium	82-1	-0.16	-0.35	0.09	-0.14		ppb
Silicon	28-1	3.29	1.36	0.48	1.71	84.03	ppb
Silver	109-1	0.00	0.00	0.00	0.00	940.64	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	28.51	29.34	27.79	28.55	2.70	ppb
Strontium	86-1	-0.01	0.02	0.06	0.02	150.52	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	24.87	ppb
Sulfur	34-1	-443.37	-586.53	-494.61	-508.17		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.01	0.01	0.01	28.44	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	37.33	ppb
Tin	118-1	0.00	-0.01	0.00	0.00		ppb
Titanium	47-1	-0.04	-0.03	-0.02	-0.03		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.09	0.18	0.26	0.18	48.63	ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:59:02	DataFile Name :	397CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	261.15	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:02:34	DataFile Name :	398CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.03	-0.17	0.03	-0.06		ppb
Antimony	121-1	-0.28	-0.28	-0.29	-0.28		ppb
Arsenic	75-2	-0.05	-0.02	-0.03	-0.03		ppb
Barium	135-1	-0.01	0.00	0.00	0.00		ppb
Barium	137-1	-0.01	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.09	0.01	0.21	0.10	97.85	ppb
Boron	11-1	0.06	0.25	0.16	0.15	62.93	ppb
Cadmium	111-1	0.32	0.39	0.38	0.36	10.14	ppb
Cadmium	106-1	0.12	0.99	0.81	0.64	71.85	ppb
Cadmium	108-1	-0.04	-0.08	-0.08	-0.07		ppb
Calcium	43-1	-1.41	-1.70	-0.46	-1.19		ppb
Calcium	44-1	-10.61	-10.33	-10.50	-10.48		ppb
Chromium	52-2	-0.03	-0.05	-0.05	-0.04		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.03	-0.01	-0.02	-0.02		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	0.06	0.13	0.06	0.08	46.05	ppb
Iron	57-2	-0.29	-0.17	-0.36	-0.27		ppb
Lead	206-1	-0.07	-0.08	-0.08	-0.08		ppb
Lead	207-1	-0.07	-0.09	-0.08	-0.08		ppb
Lead	208-1	-0.07	-0.07	-0.08	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	-0.02	-0.24	0.01	-0.08		ppb
Manganese	55-2	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:02:34	DataFile Name :	398CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.07	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.07	-0.07	-0.09	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	-0.01	-0.01		ppb
Phosphorus	31-2	-0.52	-11.77	-15.73	-9.34		ppb
Potassium	39-2	-2.42	-0.48	1.20	-0.57		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-2						%
Scandium	45-1						%
Selenium	77-2	0.26	-0.13	-0.13	0.00		ppb
Selenium	78-2	-0.27	-0.69	0.67	-0.10		ppb
Selenium	82-1	-0.86	-0.07	-0.32	-0.42		ppb
Silicon	28-1	1.08	0.26	-0.63	0.24	359.29	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	162.17	ppb
Sodium	23-2	25.46	26.99	24.90	25.78	4.20	ppb
Strontium	86-1	-0.02	0.07	0.00	0.02	248.55	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	23.05	ppb
Sulfur	34-1	-481.58	-646.61	-657.03	-595.07		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.02	-0.02	-0.02		ppb
Titanium	47-1	-0.04	-0.04	-0.06	-0.05		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.25	-0.28	-0.26	-0.26		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:02:34	DataFile Name :	398CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.03	0.02	0.01	149.33	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-21 Instrumnet Name : P7
 Client Sample ID : M09302CR000221.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:06:06 DataFile Name : 399SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.75	14.65	15.71	14.70	6.67	ppb
Antimony	121-1	-0.22	-0.23	-0.22	-0.22		ppb
Arsenic	75-2	0.23	0.32	0.21	0.25	23.63	ppb
Barium	135-1	28.65	28.20	27.61	28.15	1.85	ppb
Barium	137-1	29.01	28.71	28.40	28.71	1.06	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.55	10.60	11.67	10.94	5.78	ppb
Boron	11-1	10.45	11.21	11.51	11.05	4.96	ppb
Cadmium	106-1	0.89	0.16	0.78	0.61	64.57	ppb
Cadmium	108-1	-0.04	-0.02	-0.04	-0.03		ppb
Cadmium	111-1	0.41	0.34	0.38	0.38	8.54	ppb
Calcium	43-1	16967.05	16902.50	16907.60	16925.72	0.21	ppb
Calcium	44-1	17272.40	17106.89	17054.61	17144.63	0.66	ppb
Chromium	52-2	-0.20	-0.16	-0.19	-0.18		ppb
Cobalt	59-2	0.10	0.10	0.11	0.10	6.67	ppb
Copper	63-2	384.14	383.87	384.29	384.10	0.05	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.73	33.21	34.41	33.78	1.78	ppb
Iron	57-2	34.41	32.84	33.95	33.74	2.39	ppb
Lead	206-1	1.27	1.27	1.26	1.27	0.36	ppb
Lead	207-1	1.09	1.09	1.09	1.09	0.11	ppb
Lead	208-1	1.17	1.18	1.18	1.18	0.44	ppb
Lithium	6-1						%
Magnesium	24-2	5796.89	5758.83	5755.43	5770.38	0.40	ppb
Manganese	55-2	11.81	11.74	11.70	11.75	0.50	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-21	Instrumnet Name :	P7
Client Sample ID :	M09302CR000221.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:06:06	DataFile Name :	399SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.05	0.04	27.14	ppb
Molybdenum	95-1	0.12	0.12	0.10	0.11	11.45	ppb
Molybdenum	96-1	0.11	0.12	0.10	0.11	12.32	ppb
Molybdenum	97-1	0.11	0.08	0.10	0.10	16.26	ppb
Molybdenum	98-1	0.13	0.14	0.15	0.14	6.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.10	3.07	3.10	3.09	0.49	ppb
Phosphorus	31-2	714.99	673.00	746.39	711.46	5.18	ppb
Potassium	39-2	1599.38	1577.93	1585.84	1587.72	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.41	0.08	0.15	0.21	80.42	ppb
Selenium	82-1	-0.30	-0.27	0.18	-0.13		ppb
Silicon	28-1	1178.73	1184.04	1178.62	1180.47	0.26	ppb
Silver	109-1	0.01	0.01	0.00	0.01	44.00	ppb
Silver	107-1	0.01	0.01	0.00	0.01	29.69	ppb
Sodium	23-2	28768.95	28456.19	28482.36	28569.17	0.61	ppb
Strontium	86-1	53.93	55.57	54.75	54.75	1.50	ppb
Strontium	88-1	54.91	55.51	55.43	55.28	0.59	ppb
Sulfur	34-1	3514.46	3569.56	3418.78	3500.93	2.18	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	0.05	0.01	238.66	ppb
Titanium	47-1	0.36	0.30	0.35	0.34	9.20	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	15.44	ppb
Vanadium	51-2	0.03	0.05	0.03	0.04	23.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	145.37	140.27	141.95	142.53	1.82	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	114.73	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-21	Instrumnet Name :	P7
Client Sample ID :	M09302CR000221.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:06:06	DataFile Name :	399SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.00	76.42	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-22 Instrumnet Name : P7
 Client Sample ID : M09302CR000221.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:09:36 DataFile Name : 400SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.93	11.67	10.62	11.07	4.90	ppb
Antimony	121-1	-0.21	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.26	0.22	0.36	0.28	25.88	ppb
Barium	135-1	30.74	30.01	29.91	30.22	1.51	ppb
Barium	137-1	30.93	30.57	30.62	30.71	0.63	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.84	11.37	11.21	11.47	2.87	ppb
Boron	11-1	11.66	11.66	11.28	11.53	1.93	ppb
Cadmium	106-1	1.37	1.47	0.90	1.25	24.40	ppb
Cadmium	108-1	0.18	0.03	0.03	0.08	116.10	ppb
Cadmium	111-1	0.44	0.47	0.40	0.44	7.88	ppb
Calcium	43-1	17549.11	17675.29	17837.05	17687.15	0.82	ppb
Calcium	44-1	17853.12	17743.97	17926.57	17841.22	0.51	ppb
Chromium	52-2	-0.20	-0.18	-0.18	-0.19		ppb
Cobalt	59-2	0.14	0.13	0.13	0.13	3.65	ppb
Copper	63-2	343.91	346.50	341.71	344.04	0.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.97	34.16	33.95	33.70	1.89	ppb
Iron	57-2	34.70	34.42	30.80	33.31	6.53	ppb
Lead	206-1	0.41	0.44	0.41	0.42	3.59	ppb
Lead	207-1	0.34	0.39	0.41	0.38	9.35	ppb
Lead	208-1	0.38	0.41	0.41	0.40	4.45	ppb
Lithium	6-1						%
Magnesium	24-2	6118.85	6094.16	6030.99	6081.33	0.75	ppb
Manganese	55-2	8.84	8.97	8.92	8.91	0.73	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-22 Instrumnet Name : P7
 Client Sample ID : M09302CR000221.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:09:36 DataFile Name : 400SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.04	0.04	0.05	15.84	ppb
Molybdenum	95-1	0.15	0.17	0.12	0.15	17.89	ppb
Molybdenum	96-1	0.12	0.11	0.11	0.11	5.08	ppb
Molybdenum	97-1	0.09	0.14	0.12	0.12	22.84	ppb
Molybdenum	98-1	0.14	0.14	0.15	0.14	2.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	45.67	45.54	45.30	45.50	0.42	ppb
Phosphorus	31-2	673.72	636.47	608.12	639.44	5.14	ppb
Potassium	39-2	1662.21	1671.08	1674.21	1669.17	0.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.56	0.33	-0.41	0.16	314.77	ppb
Selenium	82-1	-0.62	-0.27	0.23	-0.22		ppb
Silicon	28-1	1245.65	1208.01	1230.29	1227.98	1.54	ppb
Silver	109-1	0.00	0.01	0.00	0.00	77.78	ppb
Silver	107-1	0.00	0.01	0.01	0.01	60.02	ppb
Sodium	23-2	30507.40	30003.97	29503.19	30004.85	1.67	ppb
Strontium	86-1	58.29	58.12	57.38	57.93	0.83	ppb
Strontium	88-1	58.92	58.98	58.40	58.77	0.54	ppb
Sulfur	34-1	3707.95	3563.20	3641.08	3637.41	1.99	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.27	0.29	0.42	0.33	25.52	ppb
Uranium	238-1	0.02	0.01	0.02	0.01	15.79	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	9.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	355.96	358.27	353.06	355.76	0.73	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-22	Instrumnet Name :	P7
Client Sample ID :	M09302CR000221.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:09:36	DataFile Name :	400SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	657.97	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-23 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.1F-024 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:13:07 DataFile Name : 401SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.77	4.51	3.65	4.31	13.51	ppb
Antimony	121-1	-0.19	-0.19	-0.19	-0.19		ppb
Arsenic	75-2	0.12	0.17	0.16	0.15	19.38	ppb
Barium	135-1	25.55	24.69	24.68	24.97	1.99	ppb
Barium	137-1	24.87	25.13	25.24	25.08	0.76	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.82	10.39	9.64	10.28	5.77	ppb
Boron	11-1	10.10	11.00	10.22	10.44	4.70	ppb
Cadmium	106-1	0.13	1.02	-0.01	0.38	146.15	ppb
Cadmium	108-1	0.52	0.54	0.45	0.50	8.75	ppb
Cadmium	111-1	0.51	0.57	0.50	0.53	7.70	ppb
Calcium	43-1	15285.34	15146.71	15256.55	15229.54	0.48	ppb
Calcium	44-1	15441.89	15454.20	15261.69	15385.93	0.70	ppb
Chromium	52-2	8.97	9.01	9.38	9.12	2.47	ppb
Cobalt	59-2	0.65	0.64	0.62	0.64	1.88	ppb
Copper	63-2	738.30	741.81	754.23	744.78	1.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	216.60	217.77	221.56	218.64	1.19	ppb
Iron	57-2	213.12	217.71	224.05	218.29	2.51	ppb
Lead	206-1	4.07	4.06	4.14	4.09	1.03	ppb
Lead	207-1	3.71	3.84	3.79	3.78	1.75	ppb
Lead	208-1	3.92	3.97	3.99	3.96	0.92	ppb
Lithium	6-1						%
Magnesium	24-2	5203.68	5204.81	5294.05	5234.18	0.99	ppb
Manganese	55-2	13.21	13.54	13.45	13.40	1.26	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-23	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.1F-024	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:13:07	DataFile Name :	401SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.03	0.04	0.04	20.45	ppb
Molybdenum	95-1	0.09	0.11	0.14	0.11	20.29	ppb
Molybdenum	96-1	0.10	0.09	0.08	0.09	10.86	ppb
Molybdenum	97-1	0.11	0.12	0.07	0.10	29.57	ppb
Molybdenum	98-1	0.10	0.10	0.14	0.11	20.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	70.95	71.34	71.23	71.17	0.28	ppb
Phosphorus	31-2	79.23	102.31	112.29	97.94	17.32	ppb
Potassium	39-2	1436.77	1428.13	1447.14	1437.35	0.66	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.20	0.59	0.09	0.29	90.23	ppb
Selenium	82-1	0.05	-1.10	-0.16	-0.40		ppb
Silicon	28-1	1159.19	1157.81	1145.33	1154.11	0.66	ppb
Silver	109-1	0.01	0.01	0.02	0.01	30.80	ppb
Silver	107-1	0.02	0.02	0.02	0.02	5.07	ppb
Sodium	23-2	26324.28	26330.08	26620.20	26424.85	0.64	ppb
Strontium	86-1	48.59	49.28	49.25	49.04	0.79	ppb
Strontium	88-1	49.74	49.91	49.68	49.78	0.25	ppb
Sulfur	34-1	2854.13	2830.25	2696.29	2793.56	3.05	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.02	-0.01	-0.01		ppb
Titanium	47-1	0.04	0.13	0.09	0.09	48.03	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	10.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1131.49	1129.17	1151.37	1137.34	1.07	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-23	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.1F-024	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:13:07	DataFile Name :	401SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.00	163.39	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-24 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.2F-025 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:16:37 DataFile Name : 402SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.49	10.37	10.23	11.03	11.48	ppb
Antimony	121-1	-0.22	-0.21	-0.23	-0.22		ppb
Arsenic	75-2	0.24	0.22	0.25	0.24	8.30	ppb
Barium	135-1	27.31	27.38	27.31	27.33	0.14	ppb
Barium	137-1	27.75	27.55	27.12	27.47	1.17	ppb
Beryllium	9-1	0.01	0.00	0.00	0.00	140.63	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.06	9.36	9.42	9.28	2.06	ppb
Boron	11-1	10.18	9.87	10.23	10.09	1.90	ppb
Cadmium	106-1	0.54	0.17	-0.65	0.02	2611.94	ppb
Cadmium	108-1	0.07	0.20	0.13	0.13	48.89	ppb
Cadmium	111-1	0.38	0.33	0.29	0.33	13.90	ppb
Calcium	43-1	15728.43	15875.18	15526.63	15710.08	1.11	ppb
Calcium	44-1	16131.97	15770.21	15656.66	15852.95	1.57	ppb
Chromium	52-2	-0.10	-0.12	-0.14	-0.12		ppb
Cobalt	59-2	0.38	0.37	0.39	0.38	2.28	ppb
Copper	63-2	332.11	330.49	331.69	331.43	0.25	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.36	22.37	22.59	22.44	0.59	ppb
Iron	57-2	23.72	22.16	22.43	22.77	3.65	ppb
Lead	206-1	3.17	3.16	3.29	3.21	2.30	ppb
Lead	207-1	2.86	2.98	2.98	2.94	2.31	ppb
Lead	208-1	3.03	3.07	3.10	3.07	1.01	ppb
Lithium	6-1						%
Magnesium	24-2	5290.08	5308.84	5389.56	5329.50	0.99	ppb
Manganese	55-2	8.66	8.78	8.83	8.76	0.97	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-24 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.2F-025 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:16:37 DataFile Name : 402SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.05	0.04	9.21	ppb
Molybdenum	95-1	0.15	0.11	0.09	0.12	24.77	ppb
Molybdenum	96-1	0.11	0.10	0.09	0.10	7.73	ppb
Molybdenum	97-1	0.05	0.08	0.09	0.07	29.89	ppb
Molybdenum	98-1	0.11	0.10	0.12	0.11	8.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	145.00	144.76	143.70	144.49	0.48	ppb
Phosphorus	31-2	625.96	565.24	600.68	597.29	5.11	ppb
Potassium	39-2	1512.44	1513.37	1507.92	1511.24	0.19	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.28	0.12	0.65	0.35	78.12	ppb
Selenium	82-1	-0.25	-0.29	0.16	-0.13		ppb
Silicon	28-1	1134.82	1150.78	1135.62	1140.41	0.79	ppb
Silver	109-1	0.01	0.01	0.01	0.01	25.66	ppb
Silver	107-1	0.01	0.01	0.01	0.01	23.96	ppb
Sodium	23-2	26683.07	26687.40	26760.89	26710.45	0.16	ppb
Strontium	86-1	50.99	50.54	50.80	50.78	0.45	ppb
Strontium	88-1	51.58	51.16	51.45	51.40	0.41	ppb
Sulfur	34-1	3066.78	2902.69	2870.46	2946.64	3.57	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.34	0.27	0.22	0.28	22.90	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	6.21	ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	10.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	366.16	366.08	372.29	368.18	0.97	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	144.13	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-24	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.2F-025	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:16:37	DataFile Name :	402SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	135.88	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-25 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.3F-02€ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:20:08 DataFile Name : 403SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.92	4.09	5.31	4.77	13.10	ppb
Antimony	121-1	-0.22	-0.23	-0.22	-0.22		ppb
Arsenic	75-2	0.23	0.17	0.20	0.20	14.00	ppb
Barium	135-1	27.83	27.78	27.84	27.82	0.11	ppb
Barium	137-1	28.37	28.32	28.50	28.40	0.32	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.16	11.13	10.03	11.11	9.58	ppb
Boron	11-1	10.67	11.80	12.01	11.49	6.27	ppb
Cadmium	106-1	-0.13	0.15	0.54	0.19	181.41	ppb
Cadmium	108-1	0.13	0.19	0.15	0.16	20.28	ppb
Cadmium	111-1	0.36	0.37	0.42	0.38	9.26	ppb
Calcium	43-1	17000.15	16839.46	16806.04	16881.88	0.61	ppb
Calcium	44-1	16920.06	16783.08	16848.64	16850.59	0.41	ppb
Chromium	52-2	-0.18	-0.20	-0.19	-0.19		ppb
Cobalt	59-2	0.11	0.13	0.11	0.12	6.96	ppb
Copper	63-2	624.54	634.32	628.27	629.04	0.78	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	13.06	13.36	13.21	13.21	1.15	ppb
Iron	57-2	13.23	13.93	12.74	13.30	4.52	ppb
Lead	206-1	1.70	1.84	1.67	1.74	5.30	ppb
Lead	207-1	1.52	1.62	1.55	1.56	3.18	ppb
Lead	208-1	1.62	1.70	1.63	1.65	2.60	ppb
Lithium	6-1						%
Magnesium	24-2	5723.44	5840.67	5831.60	5798.57	1.12	ppb
Manganese	55-2	3.98	3.91	3.80	3.89	2.34	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-25	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.3F-02€	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:20:08	DataFile Name :	403SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	5.11	ppb
Molybdenum	95-1	0.12	0.11	0.12	0.12	7.43	ppb
Molybdenum	96-1	0.09	0.11	0.10	0.10	8.15	ppb
Molybdenum	97-1	0.10	0.13	0.13	0.12	15.95	ppb
Molybdenum	98-1	0.13	0.12	0.16	0.13	16.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.62	15.91	15.75	15.76	0.91	ppb
Phosphorus	31-2	277.35	334.12	332.37	314.61	10.26	ppb
Potassium	39-2	1580.65	1586.79	1608.39	1591.94	0.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.83	0.09	0.97	0.63	75.45	ppb
Selenium	82-1	-0.23	0.15	-0.11	-0.06		ppb
Silicon	28-1	1198.76	1199.29	1207.86	1201.97	0.42	ppb
Silver	109-1	0.01	0.01	0.02	0.01	13.00	ppb
Silver	107-1	0.01	0.02	0.01	0.01	26.69	ppb
Sodium	23-2	28594.06	29136.04	29028.83	28919.65	0.99	ppb
Strontium	86-1	54.52	53.93	54.04	54.16	0.58	ppb
Strontium	88-1	55.25	55.16	56.06	55.49	0.89	ppb
Sulfur	34-1	3087.52	2971.70	3152.05	3070.42	2.98	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.03		ppb
Titanium	47-1	0.18	0.18	0.10	0.15	30.55	ppb
Uranium	238-1	0.00	0.00	0.01	0.00	44.32	ppb
Vanadium	51-2	0.02	0.03	0.04	0.03	38.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	515.74	524.42	521.99	520.72	0.86	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	132.13	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-25	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.3F-026	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:20:08	DataFile Name :	403SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	20.20	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-26 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.4F-027 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:23:39 DataFile Name : 404SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.40	12.12	15.33	13.62	11.85	ppb
Antimony	121-1	-0.24	-0.22	-0.22	-0.23		ppb
Arsenic	75-2	0.20	0.23	0.25	0.23	10.57	ppb
Barium	135-1	26.24	26.48	26.16	26.30	0.63	ppb
Barium	137-1	26.89	26.89	26.94	26.91	0.11	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.23	9.01	11.64	9.96	14.66	ppb
Boron	11-1	10.30	10.49	10.51	10.43	1.10	ppb
Cadmium	106-1	0.71	1.04	0.53	0.76	34.36	ppb
Cadmium	108-1	0.03	0.13	0.22	0.13	77.90	ppb
Cadmium	111-1	0.41	0.44	0.38	0.41	6.89	ppb
Calcium	43-1	14532.92	14443.82	14395.87	14457.54	0.48	ppb
Calcium	44-1	14802.97	14545.29	14463.31	14603.85	1.21	ppb
Chromium	52-2	-0.08	-0.14	-0.15	-0.12		ppb
Cobalt	59-2	0.26	0.26	0.26	0.26	0.96	ppb
Copper	63-2	144.54	146.39	145.82	145.58	0.65	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.88	40.45	41.14	40.15	2.88	ppb
Iron	57-2	39.50	40.89	39.26	39.88	2.20	ppb
Lead	206-1	1.19	1.20	1.17	1.18	1.25	ppb
Lead	207-1	1.09	1.14	1.03	1.09	4.99	ppb
Lead	208-1	1.14	1.15	1.12	1.14	1.20	ppb
Lithium	6-1						%
Magnesium	24-2	4780.32	4781.23	4812.95	4791.50	0.39	ppb
Manganese	55-2	12.02	11.89	12.05	11.99	0.73	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-26	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.4F-027	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:23:39	DataFile Name :	404SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.03	0.05	0.04	16.29	ppb
Molybdenum	95-1	0.09	0.09	0.08	0.09	5.35	ppb
Molybdenum	96-1	0.09	0.07	0.10	0.09	15.23	ppb
Molybdenum	97-1	0.08	0.08	0.09	0.09	4.82	ppb
Molybdenum	98-1	0.09	0.10	0.10	0.10	5.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.35	10.32	10.74	10.47	2.25	ppb
Phosphorus	31-2	585.23	573.89	604.38	587.83	2.62	ppb
Potassium	39-2	1332.77	1362.58	1352.98	1349.44	1.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	-0.13	0.24	0.11	190.04	ppb
Selenium	78-2	-0.54	0.23	0.71	0.13	480.70	ppb
Selenium	82-1	0.29	-0.06	0.09	0.11	164.46	ppb
Silicon	28-1	1067.42	1054.03	1054.38	1058.61	0.72	ppb
Silver	109-1	0.00	0.01	0.01	0.01	37.47	ppb
Silver	107-1	0.01	0.01	0.01	0.01	29.98	ppb
Sodium	23-2	23960.58	23826.72	23923.16	23903.49	0.29	ppb
Strontium	86-1	46.40	46.83	47.81	47.01	1.54	ppb
Strontium	88-1	47.66	47.11	48.25	47.67	1.19	ppb
Sulfur	34-1	2621.12	2502.05	2527.33	2550.17	2.46	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.35	6.49	0.26	2.37	150.80	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	24.42	ppb
Vanadium	51-2	0.05	0.03	0.03	0.03	31.36	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	673.69	684.21	676.87	678.26	0.80	ppb
Zirconium	90-1	0.01	0.01	0.00	0.00	20.41	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-26	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.4F-027	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:23:39	DataFile Name :	404SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	61.05	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-27 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.5F-02E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:27:09 DataFile Name : 405SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.72	11.95	12.45	12.37	3.14	ppb
Antimony	121-1	-0.21	-0.21	-0.22	-0.21		ppb
Arsenic	75-2	0.23	0.17	0.25	0.21	19.43	ppb
Barium	135-1	26.73	25.97	25.34	26.01	2.67	ppb
Barium	137-1	26.74	25.95	26.23	26.31	1.53	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.72	10.13	10.73	10.53	3.30	ppb
Boron	11-1	10.76	10.44	10.42	10.54	1.81	ppb
Cadmium	106-1	1.06	0.01	0.12	0.40	145.04	ppb
Cadmium	108-1	0.23	0.22	0.18	0.21	13.38	ppb
Cadmium	111-1	0.44	0.36	0.37	0.39	11.10	ppb
Calcium	43-1	15975.41	15419.88	15554.84	15650.04	1.85	ppb
Calcium	44-1	15696.96	15446.86	15452.37	15532.06	0.92	ppb
Chromium	52-2	-0.10	-0.10	-0.09	-0.10		ppb
Cobalt	59-2	0.30	0.31	0.32	0.31	4.21	ppb
Copper	63-2	195.79	198.32	197.12	197.08	0.64	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	103.55	102.93	102.39	102.96	0.57	ppb
Iron	57-2	104.62	104.73	104.67	104.68	0.05	ppb
Lead	206-1	2.09	2.13	2.16	2.12	1.67	ppb
Lead	207-1	1.83	2.03	1.98	1.95	5.34	ppb
Lead	208-1	2.00	2.04	2.07	2.04	1.52	ppb
Lithium	6-1						%
Magnesium	24-2	5192.00	5222.20	5204.39	5206.20	0.29	ppb
Manganese	55-2	11.92	11.95	11.74	11.87	0.96	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-27	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.5F-02E	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:27:09	DataFile Name :	405SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.02	0.06	0.02	0.03	59.59	ppb
Molybdenum	95-1	0.11	0.12	0.09	0.11	11.35	ppb
Molybdenum	96-1	0.07	0.09	0.07	0.08	13.32	ppb
Molybdenum	97-1	0.09	0.08	0.06	0.08	21.70	ppb
Molybdenum	98-1	0.12	0.12	0.11	0.11	5.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.33	11.75	11.62	11.57	1.83	ppb
Phosphorus	31-2	650.43	627.44	598.28	625.38	4.18	ppb
Potassium	39-2	1479.42	1472.76	1469.72	1473.97	0.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	1.00	0.24	0.37	157.38	ppb
Selenium	78-2	0.97	0.29	0.49	0.58	59.97	ppb
Selenium	82-1	0.10	-0.36	-0.29	-0.18		ppb
Silicon	28-1	1161.56	1120.93	1129.41	1137.30	1.88	ppb
Silver	109-1	0.01	0.01	0.01	0.01	61.64	ppb
Silver	107-1	0.01	0.02	0.01	0.01	31.33	ppb
Sodium	23-2	26008.34	26111.85	25817.89	25979.36	0.57	ppb
Strontium	86-1	49.71	50.10	49.57	49.79	0.55	ppb
Strontium	88-1	51.03	50.43	50.41	50.62	0.70	ppb
Sulfur	34-1	2986.56	2779.32	2626.21	2797.36	6.47	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	2874.00	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.04	0.07	0.02	0.04	46.80	ppb
Titanium	47-1	0.25	0.30	0.30	0.28	11.00	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	14.05	ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	7.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	817.72	824.91	814.08	818.91	0.67	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	74.89	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-27	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.5F-028	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:27:09	DataFile Name :	405SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	85.15	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-28 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.6F-029 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:30:39 DataFile Name : 406SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.92	12.68	10.26	11.28	11.10	ppb
Antimony	121-1	-0.21	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.20	0.20	0.25	0.22	14.65	ppb
Barium	135-1	28.69	28.39	28.16	28.41	0.93	ppb
Barium	137-1	28.47	29.03	28.31	28.60	1.32	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.70	11.08	11.10	11.29	3.09	ppb
Boron	11-1	11.29	11.54	11.75	11.53	2.03	ppb
Cadmium	106-1	0.27	0.11	0.49	0.29	65.96	ppb
Cadmium	108-1	0.09	0.05	0.07	0.07	32.38	ppb
Cadmium	111-1	0.34	0.34	0.37	0.35	4.87	ppb
Calcium	43-1	16168.42	16380.81	16103.85	16217.69	0.89	ppb
Calcium	44-1	16359.73	16404.29	16134.86	16299.63	0.89	ppb
Chromium	52-2	-0.13	-0.14	-0.14	-0.14		ppb
Cobalt	59-2	0.27	0.26	0.27	0.27	3.44	ppb
Copper	63-2	267.62	271.75	270.11	269.83	0.77	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.43	34.47	33.62	33.84	1.65	ppb
Iron	57-2	34.45	34.25	33.54	34.08	1.40	ppb
Lead	206-1	0.42	0.48	0.49	0.46	7.98	ppb
Lead	207-1	0.39	0.37	0.40	0.38	4.51	ppb
Lead	208-1	0.41	0.42	0.45	0.43	5.16	ppb
Lithium	6-1						%
Magnesium	24-2	5435.64	5454.97	5402.62	5431.08	0.49	ppb
Manganese	55-2	14.23	14.30	13.96	14.16	1.28	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-28 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.6F-029 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:30:39 DataFile Name : 406SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	6.63	ppb
Molybdenum	95-1	0.11	0.10	0.11	0.11	6.93	ppb
Molybdenum	96-1	0.10	0.08	0.10	0.09	7.38	ppb
Molybdenum	97-1	0.10	0.09	0.09	0.10	6.20	ppb
Molybdenum	98-1	0.12	0.11	0.11	0.11	1.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.28	5.51	5.43	5.40	2.12	ppb
Phosphorus	31-2	597.23	550.95	605.13	584.43	5.01	ppb
Potassium	39-2	1522.82	1529.06	1530.66	1527.51	0.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.65	1.09	-0.81	0.31	319.79	ppb
Selenium	82-1	0.32	-0.46	-0.36	-0.16		ppb
Silicon	28-1	1132.00	1177.04	1162.95	1157.33	1.99	ppb
Silver	109-1	0.01	0.01	0.01	0.01	9.57	ppb
Silver	107-1	0.01	0.01	0.01	0.01	10.65	ppb
Sodium	23-2	26836.80	26785.34	26903.46	26841.87	0.22	ppb
Strontium	86-1	53.21	52.17	52.20	52.53	1.13	ppb
Strontium	88-1	53.35	53.17	52.92	53.15	0.40	ppb
Sulfur	34-1	2858.62	3017.94	2974.22	2950.26	2.79	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.07	0.05	0.06	0.06	17.82	ppb
Titanium	47-1	0.28	0.34	0.34	0.32	10.88	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	15.73	ppb
Vanadium	51-2	0.02	0.03	0.04	0.03	24.34	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	249.19	253.65	249.46	250.77	1.00	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	253.57	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-28	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.6F-029	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:30:39	DataFile Name :	406SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.02	0.01	118.58	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-29 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.7F-03C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:34:10 DataFile Name : 407SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.15	19.49	19.67	18.77	7.51	ppb
Antimony	121-1	-0.21	-0.20	-0.21	-0.21		ppb
Arsenic	75-2	0.26	0.21	0.27	0.25	12.66	ppb
Barium	135-1	26.88	27.64	27.44	27.32	1.45	ppb
Barium	137-1	27.31	27.47	27.77	27.52	0.86	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.13	11.54	10.70	10.79	6.57	ppb
Boron	11-1	10.46	11.66	11.09	11.07	5.41	ppb
Cadmium	106-1	0.58	-0.09	1.45	0.65	119.70	ppb
Cadmium	108-1	0.26	0.33	0.25	0.28	15.23	ppb
Cadmium	111-1	0.54	0.53	0.60	0.56	6.95	ppb
Calcium	43-1	15661.65	15667.93	15600.00	15643.19	0.24	ppb
Calcium	44-1	15774.45	15728.25	15680.03	15727.57	0.30	ppb
Chromium	52-2	-0.12	-0.11	-0.11	-0.11		ppb
Cobalt	59-2	0.14	0.13	0.15	0.14	7.93	ppb
Copper	63-2	339.67	342.20	338.29	340.05	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.83	24.90	24.96	24.90	0.25	ppb
Iron	57-2	24.33	25.42	26.73	25.49	4.73	ppb
Lead	206-1	1.12	1.09	1.13	1.11	1.70	ppb
Lead	207-1	1.04	1.04	0.97	1.02	4.18	ppb
Lead	208-1	1.05	1.05	1.04	1.05	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	5239.51	5373.95	5325.76	5313.07	1.28	ppb
Manganese	55-2	10.76	10.64	10.37	10.59	1.87	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-29 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.7F-03C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:34:10 DataFile Name : 407SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.04	0.04	8.62	ppb
Molybdenum	95-1	0.12	0.11	0.12	0.12	6.24	ppb
Molybdenum	96-1	0.09	0.07	0.08	0.08	13.28	ppb
Molybdenum	97-1	0.09	0.10	0.07	0.09	13.59	ppb
Molybdenum	98-1	0.13	0.10	0.12	0.12	13.65	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	71.70	72.56	72.48	72.25	0.66	ppb
Phosphorus	31-2	434.50	478.01	439.70	450.74	5.27	ppb
Potassium	39-2	1542.56	1547.77	1531.43	1540.59	0.54	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.90	0.68	0.84	0.81	13.83	ppb
Selenium	82-1	-0.29	-0.24	-0.21	-0.25		ppb
Silicon	28-1	1115.21	1137.67	1130.38	1127.75	1.02	ppb
Silver	109-1	0.01	0.00	0.00	0.00	40.46	ppb
Silver	107-1	0.00	0.01	0.00	0.00	104.39	ppb
Sodium	23-2	26726.62	26952.46	26739.86	26806.31	0.47	ppb
Strontium	86-1	51.04	51.76	51.77	51.52	0.82	ppb
Strontium	88-1	51.78	51.67	51.84	51.76	0.17	ppb
Sulfur	34-1	2937.50	2988.63	2934.59	2953.57	1.03	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	153.20	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.01	0.00	0.01	121.59	ppb
Titanium	47-1	0.30	0.29	0.32	0.31	5.35	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	19.86	ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	10.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	967.93	980.08	968.54	972.18	0.70	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	29.66	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-29	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.7F-03C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:34:10	DataFile Name :	407SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.01	43.92	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-30 Instrumnet Name : P7
 Client Sample ID : M09303BR000311.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:37:41 DataFile Name : 408SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.75	19.58	25.27	20.87	18.80	ppb
Antimony	121-1	-0.21	-0.20	-0.20	-0.20		ppb
Arsenic	75-2	0.25	0.30	0.29	0.28	8.64	ppb
Barium	135-1	28.10	27.74	27.83	27.89	0.68	ppb
Barium	137-1	27.60	28.85	29.00	28.48	2.69	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.51	9.77	10.00	10.09	3.75	ppb
Boron	11-1	10.41	10.23	10.17	10.27	1.24	ppb
Cadmium	106-1	-0.25	1.03	0.56	0.44	146.03	ppb
Cadmium	108-1	0.15	0.22	0.20	0.19	18.81	ppb
Cadmium	111-1	0.47	0.58	0.48	0.51	12.18	ppb
Calcium	43-1	17307.31	17017.68	16913.53	17079.51	1.19	ppb
Calcium	44-1	17254.17	17211.78	17048.33	17171.42	0.63	ppb
Chromium	52-2	-0.16	-0.16	-0.21	-0.18		ppb
Cobalt	59-2	0.05	0.05	0.05	0.05	7.37	ppb
Copper	63-2	316.80	324.87	320.04	320.57	1.27	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.24	37.96	37.96	38.05	0.42	ppb
Iron	57-2	39.37	36.34	37.34	37.69	4.09	ppb
Lead	206-1	1.34	1.29	1.30	1.31	2.22	ppb
Lead	207-1	1.22	1.15	1.16	1.17	3.09	ppb
Lead	208-1	1.23	1.24	1.21	1.22	1.31	ppb
Lithium	6-1						%
Magnesium	24-2	5657.92	5696.34	5693.24	5682.50	0.38	ppb
Manganese	55-2	9.35	9.44	9.37	9.39	0.50	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-30	Instrumnet Name :	P7
Client Sample ID :	M09303BR000311.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:37:41	DataFile Name :	408SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	11.55	ppb
Molybdenum	95-1	0.15	0.12	0.11	0.13	17.64	ppb
Molybdenum	96-1	0.14	0.12	0.11	0.12	10.59	ppb
Molybdenum	97-1	0.10	0.10	0.10	0.10	2.35	ppb
Molybdenum	98-1	0.15	0.14	0.14	0.15	4.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	24.51	25.15	24.94	24.87	1.30	ppb
Phosphorus	31-2	646.12	685.27	663.64	665.01	2.95	ppb
Potassium	39-2	1610.06	1613.87	1597.75	1607.22	0.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	0.60	0.23	158.19	ppb
Selenium	78-2	-0.32	0.61	0.14	0.14	324.07	ppb
Selenium	82-1	0.02	0.13	-0.77	-0.21		ppb
Silicon	28-1	1185.62	1182.83	1175.23	1181.23	0.46	ppb
Silver	109-1	0.01	0.00	0.00	0.00	21.04	ppb
Silver	107-1	0.01	0.01	0.01	0.01	10.92	ppb
Sodium	23-2	28548.68	28695.38	28407.75	28550.60	0.50	ppb
Strontium	86-1	53.27	54.30	54.50	54.02	1.22	ppb
Strontium	88-1	55.15	55.37	55.90	55.47	0.69	ppb
Sulfur	34-1	3168.59	3109.86	3136.04	3138.16	0.94	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.04	0.07	0.05	0.06	31.28	ppb
Titanium	47-1	0.28	0.31	0.45	0.35	25.53	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	33.34	ppb
Vanadium	51-2	0.03	0.05	0.04	0.04	20.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	282.08	285.88	278.96	282.31	1.23	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	29.74	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-30	Instrumnet Name :	P7
Client Sample ID :	M09303BR000311.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:37:41	DataFile Name :	408SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.00	0.01	0.01	97.40	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:41:12	DataFile Name :	409CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.00	1.66	1.19	1.28	26.34	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.04	-0.02	-0.03		ppb
Barium	135-1	-0.01	0.00	0.00	0.00		ppb
Barium	137-1	0.01	0.00	0.01	0.01	93.95	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.18	0.36	0.55	0.70	61.99	ppb
Boron	11-1	0.43	0.48	0.33	0.41	18.71	ppb
Cadmium	106-1	0.36	0.84	-0.64	0.19	404.40	ppb
Cadmium	108-1	-0.06	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.34	0.37	0.26	0.32	17.69	ppb
Calcium	43-1	0.28	-4.29	1.11	-0.97		ppb
Calcium	44-1	-8.65	-9.77	-7.88	-8.77		ppb
Chromium	52-2	0.02	0.01	-0.02	0.00	11268.43	ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	0.02	0.03	0.05	0.03	43.72	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.31	0.36	0.31	0.33	8.87	ppb
Iron	57-2	0.20	-0.13	0.12	0.07	257.17	ppb
Lead	206-1	495.19	500.40	507.28	500.96	1.21	ppb
Lead	207-1	492.40	493.81	497.58	494.60	0.54	ppb
Lead	208-1	498.65	498.92	501.76	499.77	0.35	ppb
Lithium	6-1						%
Magnesium	24-2	0.04	-0.06	0.13	0.04	261.64	ppb
Manganese	55-2	0.01	0.01	0.01	0.01	4.20	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:41:12	DataFile Name :	409CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	0.00	-0.01		ppb
Molybdenum	95-1	-0.05	-0.06	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.05	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.06	-0.07	-0.07		ppb
Molybdenum	98-1	-0.05	-0.04	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.02	0.00	-0.01		ppb
Phosphorus	31-2	-10.65	-24.89	-13.60	-16.38		ppb
Potassium	39-2	1.51	-5.09	0.42	-1.05		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.25	-0.01		ppb
Selenium	78-2	1.35	0.70	1.46	1.17	35.25	ppb
Selenium	82-1	-0.67	-0.47	-0.24	-0.46		ppb
Silicon	28-1	0.59	2.54	1.71	1.61	60.42	ppb
Silver	109-1	0.00	0.00	0.00	0.00	413.23	ppb
Silver	107-1	0.00	0.00	0.00	0.00	240.89	ppb
Sodium	23-2	30.91	27.19	25.56	27.89	9.83	ppb
Strontium	86-1	0.02	-0.02	0.02	0.00	477.42	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	26.69	ppb
Sulfur	34-1	-635.13	-680.20	-673.85	-663.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	51.90	ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.02		ppb
Titanium	47-1	-0.02	0.00	-0.03	-0.02		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	-0.01	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.12	0.25	0.24	0.21	34.80	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:41:12	DataFile Name :	409CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	3374.60	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB10 Instrumnet Name : P7
 Client Sample ID : CCB10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:44:43 DataFile Name : 410CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.11	-0.17	-0.38	-0.22		ppb
Antimony	121-1	-0.28	-0.29	-0.29	-0.29		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.03		ppb
Barium	135-1	-0.01	-0.01	0.00	-0.01		ppb
Barium	137-1	0.00	0.01	0.00	0.00	371.57	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.15	0.15	0.43	0.24	67.39	ppb
Boron	11-1	0.16	0.20	0.12	0.16	23.82	ppb
Cadmium	106-1	-0.11	1.30	0.04	0.41	188.17	ppb
Cadmium	108-1	-0.02	-0.01	-0.08	-0.04		ppb
Cadmium	111-1	0.30	0.41	0.32	0.34	16.85	ppb
Calcium	43-1	-3.37	0.23	-3.30	-2.15		ppb
Calcium	44-1	-11.97	-12.38	-12.56	-12.30		ppb
Chromium	52-2	-0.03	-0.01	0.02	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.02	-0.03	-0.02	-0.03		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.08	0.09	0.10	0.09	9.39	ppb
Iron	57-2	-0.19	-0.16	-0.12	-0.16		ppb
Lead	206-1	-0.07	-0.06	-0.09	-0.07		ppb
Lead	207-1	-0.08	-0.06	-0.08	-0.08		ppb
Lead	208-1	-0.07	-0.06	-0.08	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	-0.06	0.08	0.13	0.05	209.56	ppb
Manganese	55-2	-0.02	-0.01	-0.02	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:44:43	DataFile Name :	410CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.06	-0.05		ppb
Molybdenum	97-1	-0.08	-0.08	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	-0.02	-0.01	0.00		ppb
Phosphorus	31-2	-17.59	-18.04	-17.26	-17.63		ppb
Potassium	39-2	1.17	3.71	-1.18	1.23	198.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	-0.13	-0.01		ppb
Selenium	78-2	1.13	1.21	0.22	0.85	64.66	ppb
Selenium	82-1	0.20	0.18	-0.20	0.06	389.82	ppb
Silicon	28-1	-3.78	-1.49	-1.00	-2.09		ppb
Silver	109-1	0.01	0.00	0.00	0.00	109.85	ppb
Silver	107-1	0.00	0.00	0.00	0.00	121.58	ppb
Sodium	23-2	21.66	26.34	26.46	24.82	11.03	ppb
Strontium	86-1	-0.02	-0.04	0.00	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	76.48	ppb
Sulfur	34-1	-1047.10	-896.21	-808.04	-917.12		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.02		ppb
Titanium	47-1	0.05	-0.01	-0.07	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	-0.01	-0.01	-0.01		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.23	-0.25	-0.27	-0.25		ppb
Zirconium	90-1	0.00	-0.01	0.00	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:44:43	DataFile Name :	410CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-31 Instrumnet Name : P7
 Client Sample ID : M09303BB000319.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:48:15 DataFile Name : 411SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.76	14.82	14.41	14.33	3.74	ppb
Antimony	121-1	-0.22	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.25	0.28	0.24	0.26	8.34	ppb
Barium	135-1	26.40	27.14	26.89	26.81	1.41	ppb
Barium	137-1	27.94	28.28	27.54	27.92	1.31	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.91	10.46	12.59	10.99	12.92	ppb
Boron	11-1	9.93	11.21	11.12	10.75	6.66	ppb
Cadmium	106-1	0.38	0.00	-0.79	-0.14		ppb
Cadmium	108-1	0.10	0.08	0.12	0.10	21.73	ppb
Cadmium	111-1	0.38	0.35	0.27	0.33	16.97	ppb
Calcium	43-1	15747.70	15610.62	15864.68	15741.00	0.81	ppb
Calcium	44-1	15767.40	15819.23	16126.10	15904.24	1.22	ppb
Chromium	52-2	-0.02	-0.02	0.01	-0.01		ppb
Cobalt	59-2	0.18	0.15	0.16	0.17	10.31	ppb
Copper	63-2	379.92	384.33	384.63	382.96	0.69	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	43.90	45.86	44.66	44.80	2.21	ppb
Iron	57-2	45.50	46.20	44.60	45.43	1.76	ppb
Lead	206-1	2.56	2.52	2.54	2.54	0.87	ppb
Lead	207-1	2.35	2.38	2.24	2.33	3.07	ppb
Lead	208-1	2.51	2.49	2.40	2.47	2.47	ppb
Lithium	6-1						%
Magnesium	24-2	5216.00	5309.95	5187.47	5237.81	1.22	ppb
Manganese	55-2	15.74	16.07	15.70	15.84	1.29	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-31 Instrumnet Name : P7
 Client Sample ID : M09303BB000319.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:48:15 DataFile Name : 411SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.05	0.04	0.04	17.27	ppb
Molybdenum	95-1	0.12	0.12	0.11	0.12	2.89	ppb
Molybdenum	96-1	0.11	0.11	0.11	0.11	2.88	ppb
Molybdenum	97-1	0.06	0.08	0.09	0.08	17.14	ppb
Molybdenum	98-1	0.12	0.13	0.11	0.12	11.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.89	9.14	9.24	9.09	1.99	ppb
Phosphorus	31-2	673.01	623.24	607.18	634.48	5.41	ppb
Potassium	39-2	1499.39	1496.13	1490.06	1495.19	0.32	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.42	-0.13	-0.13	0.38	234.39	ppb
Selenium	78-2	0.32	0.75	0.28	0.45	57.94	ppb
Selenium	82-1	-0.64	0.63	0.36	0.12	562.11	ppb
Silicon	28-1	1139.49	1150.61	1136.93	1142.34	0.64	ppb
Silver	109-1	0.01	0.00	0.00	0.00	52.52	ppb
Silver	107-1	0.00	0.01	0.00	0.01	50.03	ppb
Sodium	23-2	26208.22	26324.76	25923.96	26152.31	0.79	ppb
Strontium	86-1	51.21	51.41	50.32	50.98	1.13	ppb
Strontium	88-1	51.64	52.05	51.72	51.80	0.42	ppb
Sulfur	34-1	3295.19	3343.65	3508.18	3382.34	3.30	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.14	0.16	0.17	0.16	8.18	ppb
Titanium	47-1	0.26	0.32	0.45	0.35	28.46	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	20.96	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	6.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	317.50	317.16	316.76	317.14	0.12	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	45.73	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-31	Instrumnet Name :	P7
Client Sample ID :	M09303BB000319.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:48:15	DataFile Name :	411SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	64.54	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-32 Instrumnet Name : P7
 Client Sample ID : M09303BB000319.2F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:51:46 DataFile Name : 412SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.49	11.19	10.63	14.10	39.26	ppb
Antimony	121-1	-0.22	-0.23	-0.22	-0.22		ppb
Arsenic	75-2	0.20	0.17	0.27	0.21	23.96	ppb
Barium	135-1	26.55	26.99	26.96	26.83	0.91	ppb
Barium	137-1	27.62	27.45	27.50	27.52	0.32	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.52	10.88	10.32	10.24	6.67	ppb
Boron	11-1	10.66	10.14	10.60	10.46	2.72	ppb
Cadmium	106-1	0.40	-0.05	-0.16	0.06	451.37	ppb
Cadmium	108-1	0.07	-0.04	0.00	0.01	542.46	ppb
Cadmium	111-1	0.35	0.32	0.32	0.33	5.82	ppb
Calcium	43-1	15729.44	15904.24	15733.07	15788.92	0.63	ppb
Calcium	44-1	15758.53	15849.47	15746.47	15784.83	0.36	ppb
Chromium	52-2	-0.19	-0.21	-0.19	-0.19		ppb
Cobalt	59-2	0.11	0.11	0.11	0.11	3.41	ppb
Copper	63-2	230.93	227.59	230.47	229.66	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	37.46	37.18	37.55	37.40	0.52	ppb
Iron	57-2	38.93	37.21	37.20	37.78	2.63	ppb
Lead	206-1	0.98	0.99	0.98	0.99	0.56	ppb
Lead	207-1	0.89	0.88	0.92	0.90	2.08	ppb
Lead	208-1	0.96	0.94	0.96	0.96	1.12	ppb
Lithium	6-1						%
Magnesium	24-2	5278.91	5170.43	5235.81	5228.38	1.04	ppb
Manganese	55-2	9.69	9.80	9.62	9.70	0.91	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-32	Instrumnet Name :	P7
Client Sample ID :	M09303BB000319.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:51:46	DataFile Name :	412SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.03	0.04	3.41	ppb
Molybdenum	95-1	0.11	0.11	0.12	0.11	5.14	ppb
Molybdenum	96-1	0.10	0.13	0.10	0.11	13.66	ppb
Molybdenum	97-1	0.08	0.08	0.05	0.07	22.72	ppb
Molybdenum	98-1	0.11	0.10	0.12	0.11	13.06	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.07	9.83	10.07	9.99	1.41	ppb
Phosphorus	31-2	621.50	594.50	653.19	623.07	4.71	ppb
Potassium	39-2	1503.92	1472.31	1513.21	1496.48	1.43	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.98	-0.13	-0.13	0.24	271.31	ppb
Selenium	78-2	0.12	0.76	-0.41	0.16	373.25	ppb
Selenium	82-1	-0.43	-0.02	-0.26	-0.24		ppb
Silicon	28-1	1125.99	1132.10	1119.00	1125.70	0.58	ppb
Silver	109-1	0.00	0.00	0.00	0.00	36.53	ppb
Silver	107-1	0.00	0.00	0.01	0.00	25.40	ppb
Sodium	23-2	26212.33	25784.96	26327.38	26108.22	1.09	ppb
Strontium	86-1	51.05	51.96	51.89	51.63	0.98	ppb
Strontium	88-1	52.18	51.83	51.86	51.96	0.38	ppb
Sulfur	34-1	2574.79	2646.90	2467.49	2563.06	3.52	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.24	0.34	0.37	0.32	20.76	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	19.61	ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	13.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	199.05	196.12	200.44	198.54	1.11	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	1413.80	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-32	Instrumnet Name :	P7
Client Sample ID :	M09303BB000319.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:51:46	DataFile Name :	412SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	76.11	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-33 Instrumnet Name : P7
 Client Sample ID : M09303CR000301.1B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:55:16 DataFile Name : 413SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.70	12.23	13.11	13.68	13.19	ppb
Antimony	121-1	-0.22	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.28	0.25	0.23	0.25	8.72	ppb
Barium	135-1	28.88	29.53	29.55	29.32	1.30	ppb
Barium	137-1	29.53	30.00	29.98	29.84	0.90	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.87	11.77	9.93	10.86	8.51	ppb
Boron	11-1	11.24	12.68	11.56	11.83	6.35	ppb
Cadmium	106-1	-0.41	0.24	-0.19	-0.12		ppb
Cadmium	108-1	0.07	-0.04	0.07	0.03	192.69	ppb
Cadmium	111-1	0.29	0.34	0.31	0.31	8.53	ppb
Calcium	43-1	18947.63	18861.04	18704.57	18837.75	0.65	ppb
Calcium	44-1	18969.16	18961.57	18773.69	18901.47	0.59	ppb
Chromium	52-2	-0.20	-0.16	-0.22	-0.19		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	8.95	ppb
Copper	63-2	456.74	461.58	461.23	459.85	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	43.85	43.17	42.67	43.23	1.38	ppb
Iron	57-2	41.09	43.22	48.71	44.34	8.86	ppb
Lead	206-1	0.41	0.42	0.36	0.40	7.97	ppb
Lead	207-1	0.34	0.38	0.33	0.35	8.58	ppb
Lead	208-1	0.37	0.40	0.38	0.38	4.44	ppb
Lithium	6-1						%
Magnesium	24-2	6388.69	6349.73	6393.80	6377.41	0.38	ppb
Manganese	55-2	14.36	14.81	14.49	14.55	1.59	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-33	Instrumnet Name :	P7
Client Sample ID :	M09303CR000301.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:55:16	DataFile Name :	413SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.04	0.04	0.05	24.14	ppb
Molybdenum	95-1	0.17	0.13	0.15	0.15	12.14	ppb
Molybdenum	96-1	0.14	0.12	0.10	0.12	16.91	ppb
Molybdenum	97-1	0.18	0.13	0.13	0.15	21.87	ppb
Molybdenum	98-1	0.16	0.17	0.17	0.17	4.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.28	1.26	1.26	1.27	1.09	ppb
Phosphorus	31-2	685.20	691.69	615.88	664.25	6.33	ppb
Potassium	39-2	1762.24	1750.54	1760.18	1757.65	0.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.24	-0.13	-0.01		ppb
Selenium	78-2	0.32	1.15	-0.39	0.36	212.67	ppb
Selenium	82-1	-0.28	0.41	0.47	0.20	205.95	ppb
Silicon	28-1	1250.25	1264.98	1263.47	1259.57	0.64	ppb
Silver	109-1	0.00	0.00	0.01	0.00	41.74	ppb
Silver	107-1	0.01	0.01	0.00	0.00	58.34	ppb
Sodium	23-2	31491.68	31532.98	31443.97	31489.54	0.14	ppb
Strontium	86-1	61.61	60.65	59.42	60.56	1.81	ppb
Strontium	88-1	61.79	61.00	60.97	61.25	0.76	ppb
Sulfur	34-1	3504.14	3629.16	3690.00	3607.77	2.63	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.46	0.46	0.46	0.46	0.06	ppb
Titanium	47-1	0.26	0.30	0.29	0.28	8.99	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.93	ppb
Vanadium	51-2	0.04	0.07	0.04	0.05	32.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	134.50	132.85	133.39	133.58	0.63	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	206.68	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-33	Instrumnet Name :	P7
Client Sample ID :	M09303CR000301.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:55:16	DataFile Name :	413SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	28.17	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-34 Instrumnet Name : P7
 Client Sample ID : M09303CR000301.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:58:47 DataFile Name : 414SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.96	8.30	12.32	9.86	21.86	ppb
Antimony	121-1	-0.21	-0.23	-0.23	-0.23		ppb
Arsenic	75-2	0.25	0.21	0.23	0.23	9.68	ppb
Barium	135-1	27.55	28.43	28.00	27.99	1.58	ppb
Barium	137-1	27.97	27.88	28.17	28.01	0.53	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.52	9.95	10.68	10.39	3.71	ppb
Boron	11-1	10.91	11.41	11.55	11.29	2.97	ppb
Cadmium	106-1	0.32	0.14	-0.31	0.05	646.35	ppb
Cadmium	108-1	0.30	0.42	0.16	0.29	45.19	ppb
Cadmium	111-1	0.58	0.61	0.59	0.59	2.37	ppb
Calcium	43-1	17684.23	17455.64	17588.59	17576.15	0.65	ppb
Calcium	44-1	17642.22	17764.34	17594.75	17667.11	0.50	ppb
Chromium	52-2	-0.19	-0.18	-0.17	-0.18		ppb
Cobalt	59-2	0.14	0.15	0.14	0.14	1.13	ppb
Copper	63-2	387.53	394.21	401.22	394.32	1.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.59	34.43	36.03	35.35	2.34	ppb
Iron	57-2	35.09	34.80	34.66	34.85	0.62	ppb
Lead	206-1	0.77	0.78	0.75	0.77	2.65	ppb
Lead	207-1	0.68	0.76	0.71	0.72	5.36	ppb
Lead	208-1	0.74	0.76	0.73	0.74	1.61	ppb
Lithium	6-1						%
Magnesium	24-2	5844.12	5875.95	5985.78	5901.95	1.26	ppb
Manganese	55-2	10.09	9.98	10.24	10.10	1.29	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-34	Instrumnet Name :	P7
Client Sample ID :	M09303CR000301.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:58:47	DataFile Name :	414SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	10.44	ppb
Molybdenum	95-1	0.10	0.13	0.15	0.13	20.11	ppb
Molybdenum	96-1	0.11	0.13	0.12	0.12	8.36	ppb
Molybdenum	97-1	0.13	0.14	0.06	0.11	37.20	ppb
Molybdenum	98-1	0.13	0.12	0.15	0.13	12.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.87	9.76	10.22	9.95	2.40	ppb
Phosphorus	31-2	711.08	642.39	672.83	675.44	5.10	ppb
Potassium	39-2	1645.29	1642.52	1673.24	1653.68	1.03	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.61	0.24	-0.13	0.24	157.14	ppb
Selenium	78-2	0.18	1.57	0.77	0.84	83.33	ppb
Selenium	82-1	0.29	0.26	-0.21	0.12	241.17	ppb
Silicon	28-1	1218.79	1176.89	1200.57	1198.75	1.75	ppb
Silver	109-1	0.00	0.00	0.00	0.00	31.87	ppb
Silver	107-1	0.00	0.00	0.00	0.00	15.40	ppb
Sodium	23-2	28709.10	28660.59	29248.06	28872.58	1.13	ppb
Strontium	86-1	56.36	55.46	54.77	55.53	1.44	ppb
Strontium	88-1	57.22	56.74	55.48	56.48	1.59	ppb
Sulfur	34-1	3083.21	2936.46	3046.33	3022.00	2.53	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.03		ppb
Titanium	47-1	0.31	0.21	0.24	0.25	20.63	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.92	ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	8.58	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	230.33	233.42	238.38	234.04	1.74	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	269.71	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-34	Instrumnet Name :	P7
Client Sample ID :	M09303CR000301.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:58:47	DataFile Name :	414SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.01	0.01	162.18	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-35 Instrumnet Name : P7
 Client Sample ID : M09303CR000303.1B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:02:17 DataFile Name : 415SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.83	10.58	13.37	12.59	13.97	ppb
Antimony	121-1	-0.25	-0.23	-0.23	-0.24		ppb
Arsenic	75-2	0.25	0.25	0.30	0.27	11.49	ppb
Barium	135-1	24.81	26.19	25.01	25.34	2.92	ppb
Barium	137-1	25.50	25.68	25.73	25.64	0.49	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00	816.72	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.96	9.88	10.28	10.04	2.09	ppb
Boron	11-1	10.26	10.61	10.12	10.33	2.44	ppb
Cadmium	106-1	0.12	-0.20	0.04	-0.01		ppb
Cadmium	108-1	0.09	0.14	0.05	0.09	48.76	ppb
Cadmium	111-1	0.33	0.31	0.34	0.33	3.36	ppb
Calcium	43-1	15598.57	15824.90	15536.05	15653.17	0.97	ppb
Calcium	44-1	15663.45	15673.46	15545.61	15627.51	0.45	ppb
Chromium	52-2	-0.15	-0.14	-0.16	-0.15		ppb
Cobalt	59-2	0.02	0.02	0.03	0.02	23.16	ppb
Copper	63-2	408.08	411.08	405.06	408.07	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.43	35.93	35.76	35.70	0.71	ppb
Iron	57-2	36.48	35.82	41.50	37.93	8.19	ppb
Lead	206-1	1.11	1.02	1.05	1.06	4.65	ppb
Lead	207-1	0.98	0.98	0.96	0.97	1.07	ppb
Lead	208-1	1.03	1.00	1.03	1.02	1.84	ppb
Lithium	6-1						%
Magnesium	24-2	5157.73	5144.80	5125.96	5142.83	0.31	ppb
Manganese	55-2	15.12	15.12	14.86	15.03	1.01	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-35 Instrumnet Name : P7
 Client Sample ID : M09303CR000303.1B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:02:17 DataFile Name : 415SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.05	0.05	6.31	ppb
Molybdenum	95-1	0.13	0.09	0.10	0.11	17.53	ppb
Molybdenum	96-1	0.09	0.11	0.08	0.10	14.08	ppb
Molybdenum	97-1	0.07	0.08	0.09	0.08	8.34	ppb
Molybdenum	98-1	0.12	0.09	0.12	0.11	14.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.35	4.26	4.25	4.29	1.32	ppb
Phosphorus	31-2	711.94	633.90	624.78	656.87	7.29	ppb
Potassium	39-2	1463.71	1464.22	1452.22	1460.05	0.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.61	-0.13	0.23	0.24	157.60	ppb
Selenium	78-2	-0.43	0.26	0.58	0.13	383.11	ppb
Selenium	82-1	-1.02	-0.06	-0.23	-0.44		ppb
Silicon	28-1	1108.29	1123.13	1111.03	1114.15	0.71	ppb
Silver	109-1	0.00	0.01	0.00	0.00	49.30	ppb
Silver	107-1	0.00	0.01	0.01	0.00	50.22	ppb
Sodium	23-2	25996.72	25834.57	25607.07	25812.78	0.76	ppb
Strontium	86-1	51.02	50.53	51.33	50.96	0.79	ppb
Strontium	88-1	51.87	51.16	51.83	51.62	0.78	ppb
Sulfur	34-1	2551.80	2773.45	2650.79	2658.68	4.18	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.05	0.07	0.09	0.07	28.80	ppb
Titanium	47-1	0.22	0.28	0.28	0.26	14.38	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	9.48	ppb
Vanadium	51-2	0.02	0.05	0.04	0.04	38.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	330.98	334.85	327.90	331.24	1.05	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-35	Instrumnet Name :	P7
Client Sample ID :	M09303CR000303.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:02:17	DataFile Name :	415SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	47.69	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95958BL Instrumnet Name : P7
 Client Sample ID : PB95958BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:05:48 DataFile Name : 416CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.38	-0.31	0.02	-0.22		ppb
Antimony	121-1	-0.29	-0.29	-0.28	-0.29		ppb
Arsenic	75-2	-0.03	-0.04	-0.02	-0.03		ppb
Barium	135-1	0.00	-0.01	-0.01	0.00		ppb
Barium	137-1	0.01	0.00	0.00	0.00	2221.30	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.90	1.12	0.43	0.82	43.30	ppb
Boron	11-1	0.52	0.52	0.23	0.42	39.46	ppb
Cadmium	106-1	0.21	0.33	0.10	0.22	53.52	ppb
Cadmium	108-1	-0.06	-0.04	-0.08	-0.06		ppb
Cadmium	111-1	0.33	0.34	0.32	0.33	2.32	ppb
Calcium	43-1	-3.24	-1.94	-2.88	-2.69		ppb
Calcium	44-1	-10.57	-11.04	-9.62	-10.41		ppb
Chromium	52-2	0.00	-0.06	-0.03	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	0.02	0.02	0.01	0.02	51.64	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.04	0.10	0.03	0.06	59.54	ppb
Iron	57-2	-0.68	-0.05	-0.32	-0.35		ppb
Lead	206-1	-0.07	-0.08	-0.08	-0.08		ppb
Lead	207-1	-0.08	-0.08	-0.08	-0.08		ppb
Lead	208-1	-0.08	-0.08	-0.08	-0.08		ppb
Lithium	6-1						%
Magnesium	24-2	-0.09	-0.05	0.00	-0.05		ppb
Manganese	55-2	-0.01	-0.02	-0.01	-0.02		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95958BL	Instrumnet Name :	P7
Client Sample ID :	PB95958BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:05:48	DataFile Name :	416CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.09	-0.08	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	-0.01	-0.01		ppb
Phosphorus	31-2	-4.88	-7.03	-18.82	-10.25		ppb
Potassium	39-2	-1.37	0.49	-0.58	-0.49		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.25	-0.01		ppb
Selenium	78-2	-0.16	1.40	-0.71	0.18	626.49	ppb
Selenium	82-1	0.05	-0.66	0.15	-0.15		ppb
Silicon	28-1	2.86	2.00	6.84	3.90	66.26	ppb
Silver	109-1	0.00	0.00	0.00	0.00	131.00	ppb
Silver	107-1	0.00	0.00	0.00	0.00	95.48	ppb
Sodium	23-2	26.47	26.18	24.79	25.81	3.49	ppb
Strontium	86-1	0.03	-0.01	-0.03	0.00		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	88.24	ppb
Sulfur	34-1	-721.98	-549.69	-380.17	-550.61		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	127.27	ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.01	0.00	-0.01		ppb
Titanium	47-1	-0.05	-0.02	-0.01	-0.03		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.25	-0.25	-0.28	-0.26		ppb
Zirconium	90-1	-0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95958BL	Instrumnet Name :	P7
Client Sample ID :	PB95958BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:05:48	DataFile Name :	416CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95958BS	Instrumnet Name :	P7
Client Sample ID :	PB95958BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:09:20	DataFile Name :	417CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.11	-0.11	-0.04	-0.09		ppb
Antimony	121-1	-0.29	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.04	-0.01	-0.03		ppb
Barium	135-1	0.01	0.01	0.01	0.01	14.73	ppb
Barium	137-1	0.01	0.00	0.01	0.01	90.21	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.02	0.30	0.10	0.14	103.09	ppb
Boron	11-1	0.36	0.17	0.07	0.20	74.95	ppb
Cadmium	106-1	0.40	0.96	0.33	0.56	61.28	ppb
Cadmium	108-1	-0.08	-0.06	0.01	-0.04		ppb
Cadmium	111-1	0.35	0.39	0.33	0.36	7.84	ppb
Calcium	43-1	-0.64	-0.92	-3.47	-1.68		ppb
Calcium	44-1	-8.84	-11.51	-10.15	-10.17		ppb
Chromium	52-2	-0.01	0.01	0.01	0.00	232.46	ppb
Cobalt	59-2	-0.01	-0.01	0.00	0.00		ppb
Copper	63-2	0.02	0.01	0.01	0.01	59.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.23	0.22	0.25	0.23	5.86	ppb
Iron	57-2	-0.55	0.13	-0.18	-0.20		ppb
Lead	206-1	503.25	494.59	493.30	497.05	1.09	ppb
Lead	207-1	496.18	492.53	491.22	493.31	0.52	ppb
Lead	208-1	508.59	497.50	492.47	499.52	1.65	ppb
Lithium	6-1						%
Magnesium	24-2	0.13	0.34	0.07	0.18	81.07	ppb
Manganese	55-2	0.02	0.01	0.02	0.02	36.84	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95958BS	Instrumnet Name :	P7
Client Sample ID :	PB95958BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:09:20	DataFile Name :	417CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.05	-0.05	-0.06	-0.05		ppb
Molybdenum	96-1	-0.03	-0.05	-0.04	-0.04		ppb
Molybdenum	97-1	-0.08	-0.05	-0.07	-0.06		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.02	0.00	0.00	0.01	190.75	ppb
Phosphorus	31-2	-12.24	-12.27	-1.04	-8.51		ppb
Potassium	39-2	3.02	1.10	0.49	1.53	86.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	-0.13	-0.13	0.00		ppb
Selenium	78-2	0.40	0.20	0.49	0.36	40.72	ppb
Selenium	82-1	-0.82	-0.23	-0.74	-0.60		ppb
Silicon	28-1	3.19	2.38	4.73	3.43	34.81	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	142.54	ppb
Sodium	23-2	24.33	24.97	24.30	24.53	1.55	ppb
Strontium	86-1	-0.01	0.01	-0.01	0.00		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	7.80	ppb
Sulfur	34-1	-673.88	-685.81	-595.17	-651.62		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	493.92	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	84.36	ppb
Tin	118-1	-0.02	-0.02	0.01	-0.01		ppb
Titanium	47-1	-0.04	0.03	0.01	0.00		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.11	-0.19	-0.14	-0.15		ppb
Zirconium	90-1	-0.01	0.00	0.00	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95958BS	Instrumnet Name :	P7
Client Sample ID :	PB95958BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:09:20	DataFile Name :	417CCV.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-01 Instrumnet Name : P7
 Client Sample ID : M09303CR000303.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:12:52 DataFile Name : 418SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.73	18.28	18.65	17.89	5.68	ppb
Antimony	121-1	-0.05	-0.06	-0.08	-0.06		ppb
Arsenic	75-2	0.24	0.24	0.25	0.25	2.73	ppb
Barium	135-1	24.13	24.39	24.18	24.23	0.58	ppb
Barium	137-1	24.22	24.18	24.49	24.30	0.70	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.87	10.06	11.98	10.97	8.76	ppb
Boron	11-1	10.00	10.43	10.40	10.28	2.32	ppb
Cadmium	106-1	-0.14	0.90	0.56	0.44	120.64	ppb
Cadmium	108-1	0.44	0.30	0.48	0.41	23.48	ppb
Cadmium	111-1	0.54	0.64	0.60	0.59	8.62	ppb
Calcium	43-1	14287.73	14273.56	14102.81	14221.37	0.72	ppb
Calcium	44-1	14352.03	14253.18	14494.92	14366.71	0.85	ppb
Chromium	52-2	-0.13	-0.12	-0.11	-0.12		ppb
Cobalt	59-2	0.13	0.14	0.14	0.14	3.09	ppb
Copper	63-2	405.10	400.39	403.98	403.16	0.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.41	34.78	34.50	34.56	0.56	ppb
Iron	57-2	33.27	35.69	36.28	35.08	4.55	ppb
Lead	206-1	1.08	1.13	1.12	1.11	2.35	ppb
Lead	207-1	0.99	1.05	0.97	1.00	3.85	ppb
Lead	208-1	1.04	1.10	1.05	1.06	2.95	ppb
Lithium	6-1						%
Magnesium	24-2	4671.34	4688.37	4639.57	4666.43	0.53	ppb
Manganese	55-2	15.26	15.64	15.14	15.35	1.71	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-01	Instrumnet Name :	P7
Client Sample ID :	M09303CR000303.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:12:52	DataFile Name :	418SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.03	0.04	4.14	ppb
Molybdenum	95-1	0.09	0.08	0.09	0.08	4.57	ppb
Molybdenum	96-1	0.07	0.07	0.08	0.07	6.96	ppb
Molybdenum	97-1	0.05	0.07	0.07	0.06	12.65	ppb
Molybdenum	98-1	0.10	0.07	0.08	0.08	14.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	16.24	16.22	16.31	16.26	0.30	ppb
Phosphorus	31-2	587.59	644.00	672.55	634.71	6.81	ppb
Potassium	39-2	1352.79	1351.30	1349.18	1351.09	0.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.60	-0.13	0.23	157.05	ppb
Selenium	78-2	0.18	0.55	0.01	0.24	112.77	ppb
Selenium	82-1	-0.03	-0.15	-1.00	-0.39		ppb
Silicon	28-1	1064.38	1064.70	1056.32	1061.80	0.45	ppb
Silver	109-1	0.01	0.01	0.01	0.01	28.77	ppb
Silver	107-1	0.01	0.01	0.01	0.01	22.46	ppb
Sodium	23-2	23631.56	24085.75	23370.19	23695.83	1.53	ppb
Strontium	86-1	46.07	45.45	46.73	46.08	1.39	ppb
Strontium	88-1	46.20	46.39	47.21	46.60	1.15	ppb
Sulfur	34-1	2373.69	2237.99	2359.16	2323.61	3.21	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	336.95	ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.02	0.03	0.03	0.03	11.95	ppb
Titanium	47-1	0.26	0.33	0.29	0.29	12.74	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	24.26	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	5.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	549.05	544.31	545.09	546.15	0.47	ppb
Zirconium	90-1	0.00	0.01	-0.01	0.00	821.84	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-01	Instrumnet Name :	P7
Client Sample ID :	M09303CR000303.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:12:52	DataFile Name :	418SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	115.55	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-02 Instrumnet Name : P7
 Client Sample ID : M09303CR000310.1B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:16:23 DataFile Name : 419SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.86	7.78	6.77	7.47	8.09	ppb
Antimony	121-1	0.04	0.00	0.01	0.02	138.38	ppb
Arsenic	75-2	0.24	0.20	0.22	0.22	8.39	ppb
Barium	135-1	29.67	29.50	30.09	29.75	1.02	ppb
Barium	137-1	30.44	29.76	30.37	30.19	1.24	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.53	11.13	12.26	11.64	4.92	ppb
Boron	11-1	12.54	12.99	12.66	12.73	1.82	ppb
Cadmium	106-1	0.04	-0.03	0.51	0.17	169.79	ppb
Cadmium	108-1	0.09	0.11	0.09	0.10	10.74	ppb
Cadmium	111-1	0.35	0.34	0.39	0.36	7.36	ppb
Calcium	43-1	16702.13	16836.47	16711.35	16749.98	0.45	ppb
Calcium	44-1	16553.18	16699.78	16548.05	16600.33	0.52	ppb
Chromium	52-2	-0.18	-0.17	-0.14	-0.16		ppb
Cobalt	59-2	0.26	0.27	0.27	0.26	3.29	ppb
Copper	63-2	341.31	342.65	346.02	343.33	0.71	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.30	27.76	27.77	27.94	1.10	ppb
Iron	57-2	27.40	25.75	28.55	27.23	5.16	ppb
Lead	206-1	1.91	1.85	1.85	1.87	1.83	ppb
Lead	207-1	1.71	1.68	1.69	1.69	0.85	ppb
Lead	208-1	1.80	1.80	1.80	1.80	0.20	ppb
Lithium	6-1						%
Magnesium	24-2	5651.18	5651.75	5745.66	5682.86	0.96	ppb
Manganese	55-2	7.68	7.54	7.75	7.66	1.37	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-02 Instrumnet Name : P7
 Client Sample ID : M09303CR000310.1B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:16:23 DataFile Name : 419SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.04	0.04	16.99	ppb
Molybdenum	95-1	0.12	0.13	0.12	0.12	4.36	ppb
Molybdenum	96-1	0.12	0.10	0.11	0.11	6.91	ppb
Molybdenum	97-1	0.10	0.10	0.08	0.09	14.52	ppb
Molybdenum	98-1	0.14	0.12	0.12	0.13	6.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.92	4.72	4.96	4.87	2.69	ppb
Phosphorus	31-2	623.07	624.32	603.98	617.12	1.85	ppb
Potassium	39-2	1571.79	1561.01	1600.50	1577.77	1.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.61	0.11	379.17	ppb
Selenium	78-2	0.62	0.49	0.61	0.57	12.52	ppb
Selenium	82-1	-0.08	0.19	-0.58	-0.16		ppb
Silicon	28-1	1174.54	1203.78	1200.79	1193.04	1.35	ppb
Silver	109-1	0.01	0.01	0.01	0.01	7.15	ppb
Silver	107-1	0.01	0.00	0.01	0.01	52.84	ppb
Sodium	23-2	27878.67	27544.30	27971.74	27798.23	0.81	ppb
Strontium	86-1	55.07	53.26	53.71	54.01	1.74	ppb
Strontium	88-1	55.07	54.30	54.13	54.50	0.92	ppb
Sulfur	34-1	2811.24	3174.50	3033.09	3006.28	6.09	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	1.07	1.08	1.02	1.06	2.71	ppb
Titanium	47-1	0.26	0.29	0.25	0.27	6.90	ppb
Uranium	238-1	0.01	0.01	0.02	0.01	14.54	ppb
Vanadium	51-2	0.07	0.04	0.03	0.05	40.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	378.49	378.09	380.91	379.16	0.40	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	475.12	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-02	Instrumnet Name :	P7
Client Sample ID :	M09303CR000310.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:16:23	DataFile Name :	419SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	-0.01	0.00	363.81	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-03 Instrumnet Name : P7
 Client Sample ID : M09303CR000310.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:19:53 DataFile Name : 420SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.94	9.90	8.87	9.57	6.34	ppb
Antimony	121-1	-0.22	-0.23	-0.22	-0.22		ppb
Arsenic	75-2	0.19	0.26	0.27	0.24	17.62	ppb
Barium	135-1	28.47	28.57	28.69	28.58	0.39	ppb
Barium	137-1	29.72	29.21	29.49	29.47	0.85	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.45	12.13	13.98	12.85	7.69	ppb
Boron	11-1	13.05	12.57	12.19	12.60	3.42	ppb
Cadmium	106-1	0.46	0.69	0.87	0.67	30.04	ppb
Cadmium	108-1	0.56	0.53	0.61	0.57	7.02	ppb
Cadmium	111-1	0.94	0.93	0.91	0.93	1.32	ppb
Calcium	43-1	15459.93	15558.34	15908.38	15642.22	1.51	ppb
Calcium	44-1	15623.01	15686.23	15998.46	15769.23	1.27	ppb
Chromium	52-2	-0.14	-0.16	-0.18	-0.16		ppb
Cobalt	59-2	0.37	0.37	0.35	0.37	3.13	ppb
Copper	63-2	454.98	454.98	452.46	454.14	0.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.42	25.81	26.94	26.39	2.14	ppb
Iron	57-2	29.34	26.74	26.42	27.50	5.81	ppb
Lead	206-1	1.05	1.01	1.01	1.02	2.15	ppb
Lead	207-1	0.92	0.96	0.87	0.92	4.87	ppb
Lead	208-1	0.99	0.98	0.96	0.98	1.78	ppb
Lithium	6-1						%
Magnesium	24-2	5361.02	5376.46	5338.69	5358.72	0.35	ppb
Manganese	55-2	7.53	7.34	7.49	7.46	1.34	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-03	Instrumnet Name :	P7
Client Sample ID :	M09303CR000310.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:19:53	DataFile Name :	420SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	8.07	ppb
Molybdenum	95-1	0.10	0.15	0.10	0.12	27.24	ppb
Molybdenum	96-1	0.11	0.10	0.08	0.10	14.18	ppb
Molybdenum	97-1	0.10	0.11	0.06	0.09	24.64	ppb
Molybdenum	98-1	0.11	0.11	0.09	0.11	12.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.81	11.93	11.68	11.81	1.05	ppb
Phosphorus	31-2	541.60	600.00	574.60	572.07	5.12	ppb
Potassium	39-2	1480.03	1487.87	1485.84	1484.58	0.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.24	0.23	0.11	192.05	ppb
Selenium	78-2	0.72	0.41	1.03	0.72	42.69	ppb
Selenium	82-1	-0.27	-0.24	-0.31	-0.27		ppb
Silicon	28-1	1123.70	1142.91	1145.93	1137.52	1.06	ppb
Silver	109-1	0.01	0.01	0.01	0.01	36.06	ppb
Silver	107-1	0.00	0.01	0.01	0.01	41.00	ppb
Sodium	23-2	26212.08	26052.52	26036.57	26100.39	0.37	ppb
Strontium	86-1	51.79	51.97	51.24	51.67	0.73	ppb
Strontium	88-1	52.68	52.38	51.72	52.26	0.94	ppb
Sulfur	34-1	2374.45	2543.01	2689.25	2535.57	6.21	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.03	-0.03		ppb
Titanium	47-1	0.21	0.23	0.23	0.23	5.74	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	8.91	ppb
Vanadium	51-2	0.05	0.04	0.03	0.04	15.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	455.25	453.30	453.05	453.87	0.27	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	200.18	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-03	Instrumnet Name :	P7
Client Sample ID :	M09303CR000310.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:19:53	DataFile Name :	420SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	122.60	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:23:24	DataFile Name :	421CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.09	-0.10	0.03	0.01	1477.98	ppb
Antimony	121-1	-0.28	-0.29	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.04	-0.03	-0.03		ppb
Barium	135-1	0.03	0.00	0.02	0.02	83.94	ppb
Barium	137-1	0.00	0.02	0.01	0.01	79.01	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.95	0.76	0.42	0.71	38.47	ppb
Boron	11-1	0.40	0.55	0.37	0.44	21.49	ppb
Cadmium	106-1	0.04	0.61	0.76	0.47	81.30	ppb
Cadmium	108-1	0.01	0.05	-0.01	0.02	210.29	ppb
Cadmium	111-1	0.31	0.35	0.37	0.35	8.30	ppb
Calcium	43-1	0.88	-1.47	-0.22	-0.27		ppb
Calcium	44-1	-7.53	-7.28	-7.57	-7.46		ppb
Chromium	52-2	0.02	0.03	0.04	0.03	36.15	ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	0.04	0.02	0.05	0.04	36.01	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.13	0.17	0.23	0.18	28.36	ppb
Iron	57-2	-0.02	-0.04	0.20	0.05	269.10	ppb
Lead	206-1	502.48	502.22	502.79	502.50	0.06	ppb
Lead	207-1	494.16	493.01	491.99	493.06	0.22	ppb
Lead	208-1	503.19	499.64	499.67	500.83	0.41	ppb
Lithium	6-1						%
Magnesium	24-2	0.09	0.26	0.10	0.15	64.74	ppb
Manganese	55-2	0.02	0.01	0.01	0.01	71.04	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:23:24	DataFile Name :	421CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.04	-0.05	-0.05		ppb
Molybdenum	96-1	-0.05	-0.05	-0.03	-0.04		ppb
Molybdenum	97-1	-0.07	-0.06	-0.06	-0.06		ppb
Molybdenum	98-1	-0.04	-0.05	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.02	-0.01	0.01	180.24	ppb
Phosphorus	31-2	-16.51	-6.65	-5.68	-9.61		ppb
Potassium	39-2	-3.72	-1.23	-1.40	-2.12		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	-0.13	-0.01		ppb
Selenium	78-2	0.52	1.63	0.51	0.89	72.40	ppb
Selenium	82-1	-0.64	-0.83	-0.09	-0.52		ppb
Silicon	28-1	3.72	3.79	2.11	3.21	29.55	ppb
Silver	109-1	0.00	0.00	0.00	0.00	184.69	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	25.58	25.19	26.92	25.90	3.51	ppb
Strontium	86-1	0.04	-0.02	0.05	0.02	152.51	ppb
Strontium	88-1	0.01	0.01	0.00	0.01	29.14	ppb
Sulfur	34-1	-780.19	-817.88	-835.73	-811.27		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	12.72	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	147.62	ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.03	-0.03	-0.01	-0.03		ppb
Uranium	238-1	-0.01	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.00	0.05	0.10	0.05	94.22	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:23:24	DataFile Name :	421CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	398.48	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB11 Instrumnet Name : P7
 Client Sample ID : CCB11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:26:55 DataFile Name : 422CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.88	2.39	2.18	2.15	11.90	ppb
Antimony	121-1	-0.29	-0.29	-0.28	-0.29		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.00	-0.01	0.00	-0.01		ppb
Barium	137-1	0.00	0.00	0.00	0.00	391.42	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.28	0.29	0.43	0.34	24.48	ppb
Boron	11-1	0.14	0.14	0.34	0.21	55.97	ppb
Cadmium	106-1	0.46	-0.28	-0.56	-0.13		ppb
Cadmium	108-1	-0.01	-0.06	-0.06	-0.04		ppb
Cadmium	111-1	0.34	0.29	0.27	0.30	12.45	ppb
Calcium	43-1	-1.31	-1.97	0.76	-0.84		ppb
Calcium	44-1	-11.44	-11.16	-10.81	-11.14		ppb
Chromium	52-2	-0.05	-0.02	-0.04	-0.04		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.00	-0.04	-0.04	-0.03		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	3.59	3.42	3.63	3.55	3.23	ppb
Iron	57-2	3.22	3.21	3.03	3.15	3.51	ppb
Lead	206-1	-0.05	-0.07	-0.07	-0.07		ppb
Lead	207-1	-0.07	-0.06	-0.07	-0.07		ppb
Lead	208-1	-0.06	-0.07	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	-0.06	0.07	0.10	0.04	210.82	ppb
Manganese	55-2	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:26:55	DataFile Name :	422CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.01	-0.02		ppb
Molybdenum	95-1	-0.07	-0.07	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.08	-0.07	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.02	0.00	-0.01		ppb
Phosphorus	31-2	-8.48	-19.42	-18.12	-15.34		ppb
Potassium	39-2	5.65	2.15	1.57	3.12	70.72	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.63	0.86	0.84	0.78	16.80	ppb
Selenium	82-1	0.06	0.01	-0.14	-0.02		ppb
Silicon	28-1	0.05	1.82	0.12	0.66	151.20	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	195.03	ppb
Sodium	23-2	23.45	24.68	23.45	23.86	2.98	ppb
Strontium	86-1	-0.01	0.01	0.04	0.01	202.69	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	57.27	ppb
Sulfur	34-1	-1021.77	-737.19	-871.05	-876.67		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.02		ppb
Titanium	47-1	-0.05	-0.03	-0.05	-0.04		ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.18	-0.22	-0.29	-0.23		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:26:55	DataFile Name :	422CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-04 Instrumnet Name : P7
 Client Sample ID : M09303CR000311.1B-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:30:27 DataFile Name : 423SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.62	19.27	16.58	18.15	7.74	ppb
Antimony	121-1	-0.22	-0.23	-0.21	-0.22		ppb
Arsenic	75-2	0.23	0.27	0.23	0.24	9.80	ppb
Barium	135-1	29.29	28.63	28.60	28.84	1.36	ppb
Barium	137-1	28.80	28.96	29.06	28.94	0.45	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.13	11.17	12.15	11.48	4.99	ppb
Boron	11-1	11.03	11.54	11.27	11.28	2.27	ppb
Cadmium	106-1	-0.09	1.14	0.57	0.54	113.32	ppb
Cadmium	108-1	0.05	-0.02	0.07	0.03	141.11	ppb
Cadmium	111-1	0.31	0.41	0.36	0.36	14.00	ppb
Calcium	43-1	17981.55	18094.46	18108.70	18061.57	0.39	ppb
Calcium	44-1	18223.18	18013.21	18264.72	18167.03	0.74	ppb
Chromium	52-2	-0.18	-0.16	-0.18	-0.17		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	30.82	ppb
Copper	63-2	407.22	408.79	404.58	406.86	0.52	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.26	34.05	33.85	34.05	0.59	ppb
Iron	57-2	36.17	38.66	33.52	36.12	7.11	ppb
Lead	206-1	0.19	0.17	0.17	0.17	7.03	ppb
Lead	207-1	0.15	0.14	0.17	0.15	9.62	ppb
Lead	208-1	0.17	0.15	0.18	0.16	8.62	ppb
Lithium	6-1						%
Magnesium	24-2	6109.88	6066.04	6067.47	6081.13	0.41	ppb
Manganese	55-2	12.08	11.80	11.93	11.93	1.18	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-04	Instrumnet Name :	P7
Client Sample ID :	M09303CR000311.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:30:27	DataFile Name :	423SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.06	0.06	8.08	ppb
Molybdenum	95-1	0.16	0.12	0.13	0.14	11.72	ppb
Molybdenum	96-1	0.11	0.14	0.11	0.12	15.87	ppb
Molybdenum	97-1	0.13	0.09	0.10	0.11	19.22	ppb
Molybdenum	98-1	0.13	0.14	0.13	0.13	2.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.38	1.42	1.31	1.37	4.07	ppb
Phosphorus	31-2	672.08	664.47	690.53	675.69	1.98	ppb
Potassium	39-2	1734.95	1733.90	1736.47	1735.11	0.07	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.60	-0.13	-0.13	0.11	384.67	ppb
Selenium	78-2	0.74	-0.27	0.11	0.20	259.61	ppb
Selenium	82-1	-0.03	-0.22	-0.72	-0.32		ppb
Silicon	28-1	1212.79	1230.64	1250.08	1231.17	1.52	ppb
Silver	109-1	0.01	0.00	0.00	0.00	106.45	ppb
Silver	107-1	0.00	0.01	0.00	0.00	119.00	ppb
Sodium	23-2	30698.54	30552.82	30027.67	30426.34	1.16	ppb
Strontium	86-1	57.90	57.26	58.74	57.97	1.28	ppb
Strontium	88-1	58.97	58.41	59.17	58.85	0.67	ppb
Sulfur	34-1	3031.59	3211.30	3337.16	3193.35	4.81	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	4.39	4.61	4.11	4.37	5.63	ppb
Titanium	47-1	0.38	0.28	0.40	0.35	17.45	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	15.25	ppb
Vanadium	51-2	0.10	0.09	0.10	0.10	9.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	33.00	33.44	32.78	33.07	1.02	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	146.00	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-04	Instrumnet Name :	P7
Client Sample ID :	M09303CR000311.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:30:27	DataFile Name :	423SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.02	0.02	89.84	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-05 Instrumnet Name : P7
 Client Sample ID : M09303CR000311.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:33:58 DataFile Name : 424SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.45	10.55	11.11	11.04	4.13	ppb
Antimony	121-1	-0.22	-0.23	-0.24	-0.23		ppb
Arsenic	75-2	0.23	0.24	0.24	0.24	4.66	ppb
Barium	135-1	26.48	26.53	26.34	26.45	0.38	ppb
Barium	137-1	27.04	26.92	27.10	27.02	0.34	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.31	12.96	12.38	12.55	2.86	ppb
Boron	11-1	12.28	12.25	12.59	12.37	1.51	ppb
Cadmium	111-1	0.53	0.44	0.56	0.51	12.47	ppb
Cadmium	106-1	0.89	0.11	1.27	0.76	77.81	ppb
Cadmium	108-1	0.19	0.24	0.20	0.21	12.45	ppb
Calcium	43-1	14588.99	14915.99	15043.65	14849.54	1.58	ppb
Calcium	44-1	14946.46	15363.92	14934.17	15081.51	1.62	ppb
Chromium	52-2	-0.16	-0.17	-0.18	-0.17		ppb
Cobalt	59-2	0.22	0.23	0.21	0.22	3.54	ppb
Copper	63-2	369.53	373.66	372.90	372.03	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.70	39.98	40.31	40.33	0.90	ppb
Iron	57-2	43.84	40.46	38.40	40.90	6.72	ppb
Lead	206-1	0.74	0.71	0.72	0.72	1.88	ppb
Lead	207-1	0.65	0.66	0.62	0.64	3.44	ppb
Lead	208-1	0.67	0.68	0.68	0.68	0.97	ppb
Lithium	6-1						%
Magnesium	24-2	5117.36	5130.77	5094.29	5114.14	0.36	ppb
Manganese	55-2	9.03	8.72	8.90	8.88	1.77	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-05 Instrumnet Name : P7
 Client Sample ID : M09303CR000311.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:33:58 DataFile Name : 424SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.04	0.04	8.01	ppb
Molybdenum	95-1	0.09	0.08	0.10	0.09	11.67	ppb
Molybdenum	96-1	0.09	0.09	0.07	0.08	14.27	ppb
Molybdenum	97-1	0.09	0.12	0.08	0.09	20.13	ppb
Molybdenum	98-1	0.11	0.10	0.11	0.11	4.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.59	9.74	9.43	9.59	1.60	ppb
Phosphorus	31-2	586.92	543.60	640.33	590.29	8.21	ppb
Potassium	39-2	1513.51	1505.02	1500.13	1506.22	0.45	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.61	0.62	0.23	0.49	44.77	ppb
Selenium	78-2	0.16	0.51	1.37	0.68	91.86	ppb
Selenium	82-1	-0.05	0.07	-0.36	-0.11		ppb
Silicon	28-1	1095.38	1092.87	1114.00	1100.75	1.05	ppb
Silver	109-1	0.00	0.01	0.01	0.00	113.58	ppb
Silver	107-1	0.02	0.01	0.00	0.01	72.94	ppb
Sodium	23-2	25628.51	25642.86	25369.99	25547.12	0.60	ppb
Strontium	86-1	49.50	47.90	48.61	48.67	1.65	ppb
Strontium	88-1	49.83	49.05	49.26	49.38	0.81	ppb
Sulfur	34-1	2137.08	2338.08	2410.59	2295.25	6.17	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	43.80	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	116.98	ppb
Tin	118-1	0.09	0.06	0.06	0.07	23.17	ppb
Titanium	47-1	0.24	0.36	0.27	0.29	22.40	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	30.73	ppb
Vanadium	51-2	0.04	0.03	0.03	0.03	6.46	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	399.23	395.38	397.61	397.41	0.49	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	40.69	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-05	Instrumnet Name :	P7
Client Sample ID :	M09303CR000311.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:33:58	DataFile Name :	424SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	35.37	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-06 Instrumnet Name : P7
 Client Sample ID : M09303CR000312.1B-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:37:29 DataFile Name : 425SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.92	25.22	10.26	15.47	54.66	ppb
Antimony	121-1	-0.22	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.28	0.26	0.26	0.27	3.96	ppb
Barium	135-1	30.05	29.86	29.53	29.81	0.88	ppb
Barium	137-1	30.16	30.06	29.97	30.06	0.33	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00	1534.00	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.49	10.20	10.62	10.11	5.65	ppb
Boron	11-1	10.89	11.16	11.29	11.11	1.84	ppb
Cadmium	106-1	-1.14	0.51	0.12	-0.17		ppb
Cadmium	108-1	0.07	0.18	0.00	0.08	105.01	ppb
Cadmium	111-1	0.23	0.35	0.34	0.31	21.63	ppb
Calcium	43-1	17207.63	17433.62	17249.44	17296.90	0.70	ppb
Calcium	44-1	17336.37	17602.70	17487.64	17475.57	0.76	ppb
Chromium	52-2	-0.18	-0.15	-0.18	-0.17		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	15.18	ppb
Copper	63-2	360.43	365.77	360.71	362.30	0.83	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.49	27.60	27.74	27.61	0.45	ppb
Iron	57-2	27.07	28.51	28.11	27.89	2.67	ppb
Lead	206-1	0.63	0.64	0.63	0.63	0.76	ppb
Lead	207-1	0.61	0.59	0.59	0.60	2.18	ppb
Lead	208-1	0.60	0.61	0.63	0.62	1.80	ppb
Lithium	6-1						%
Magnesium	24-2	5838.62	5820.23	5831.92	5830.25	0.16	ppb
Manganese	55-2	8.49	8.62	8.34	8.49	1.63	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-06 Instrumnet Name : P7
 Client Sample ID : M09303CR000312.1B-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:37:29 DataFile Name : 425SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.06	0.05	21.05	ppb
Molybdenum	95-1	0.13	0.15	0.15	0.14	9.11	ppb
Molybdenum	96-1	0.11	0.11	0.11	0.11	1.70	ppb
Molybdenum	97-1	0.18	0.09	0.10	0.12	43.92	ppb
Molybdenum	98-1	0.13	0.13	0.11	0.12	11.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.86	3.73	3.82	3.80	1.70	ppb
Phosphorus	31-2	625.22	627.87	596.69	616.59	2.80	ppb
Potassium	39-2	1634.15	1612.49	1613.29	1619.98	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.61	0.61	0.36	119.00	ppb
Selenium	78-2	0.75	0.66	-0.25	0.38	144.38	ppb
Selenium	82-1	-0.19	-0.41	0.26	-0.11		ppb
Silicon	28-1	1200.91	1185.88	1201.12	1195.97	0.73	ppb
Silver	109-1	0.01	0.00	0.00	0.00	34.01	ppb
Silver	107-1	0.01	0.00	0.01	0.01	12.22	ppb
Sodium	23-2	29096.21	28869.42	28594.64	28853.42	0.87	ppb
Strontium	86-1	55.51	56.09	56.91	56.17	1.25	ppb
Strontium	88-1	56.58	56.59	57.12	56.76	0.54	ppb
Sulfur	34-1	2992.06	3033.54	3285.27	3103.63	5.11	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.03	0.05	0.03	0.03	30.44	ppb
Titanium	47-1	0.32	0.31	0.31	0.31	2.06	ppb
Uranium	238-1	0.01	0.02	0.01	0.02	21.77	ppb
Vanadium	51-2	0.03	0.05	0.03	0.04	24.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	263.44	266.64	264.17	264.75	0.63	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-06	Instrumnet Name :	P7
Client Sample ID :	M09303CR000312.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:37:29	DataFile Name :	425SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.01	0.01	0.00	296.12	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-07 Instrumnet Name : P7
 Client Sample ID : M09303CR000312.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:40:59 DataFile Name : 426SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.35	12.74	12.64	12.24	6.33	ppb
Antimony	121-1	-0.23	-0.23	-0.22	-0.23		ppb
Arsenic	75-2	0.23	0.23	0.24	0.24	2.91	ppb
Barium	135-1	27.77	28.51	27.74	28.01	1.56	ppb
Barium	137-1	28.07	28.60	28.38	28.35	0.95	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.11	10.73	12.17	11.00	9.59	ppb
Boron	11-1	12.01	11.36	11.87	11.75	2.93	ppb
Cadmium	106-1	1.11	1.16	-0.16	0.71	105.87	ppb
Cadmium	108-1	0.19	0.54	0.13	0.29	76.07	ppb
Cadmium	111-1	0.63	0.64	0.53	0.60	10.24	ppb
Calcium	43-1	16285.23	16342.73	16235.54	16287.83	0.33	ppb
Calcium	44-1	16348.60	16680.42	16342.93	16457.32	1.17	ppb
Chromium	52-2	-0.19	-0.18	-0.16	-0.18		ppb
Cobalt	59-2	0.16	0.16	0.15	0.16	5.96	ppb
Copper	63-2	322.75	319.84	324.64	322.41	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.99	34.83	35.01	34.94	0.29	ppb
Iron	57-2	35.05	34.73	35.30	35.03	0.81	ppb
Lead	206-1	1.14	1.12	1.13	1.13	0.91	ppb
Lead	207-1	0.99	0.96	1.04	1.00	4.06	ppb
Lead	208-1	1.05	1.06	1.06	1.05	0.63	ppb
Lithium	6-1						%
Magnesium	24-2	5551.19	5595.18	5574.96	5573.78	0.39	ppb
Manganese	55-2	10.71	10.56	10.68	10.65	0.75	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-07 Instrumnet Name : P7
 Client Sample ID : M09303CR000312.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:40:59 DataFile Name : 426SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.04	0.05	10.55	ppb
Molybdenum	95-1	0.11	0.10	0.12	0.11	6.61	ppb
Molybdenum	96-1	0.12	0.11	0.08	0.10	19.60	ppb
Molybdenum	97-1	0.06	0.11	0.11	0.09	33.54	ppb
Molybdenum	98-1	0.11	0.13	0.11	0.12	13.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.11	4.10	4.22	4.14	1.60	ppb
Phosphorus	31-2	569.61	627.65	633.83	610.36	5.80	ppb
Potassium	39-2	1590.70	1580.32	1586.51	1585.84	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	1.03	0.89	-0.12	0.60	104.44	ppb
Selenium	82-1	0.17	-0.13	0.28	0.11	198.37	ppb
Silicon	28-1	1141.17	1177.93	1163.44	1160.85	1.59	ppb
Silver	109-1	0.01	0.00	0.00	0.00	82.99	ppb
Silver	107-1	0.00	0.01	0.00	0.00	78.59	ppb
Sodium	23-2	27719.59	27649.56	27633.71	27667.62	0.17	ppb
Strontium	86-1	52.90	53.69	52.74	53.11	0.96	ppb
Strontium	88-1	53.26	54.42	53.87	53.85	1.08	ppb
Sulfur	34-1	2479.77	2800.74	2726.52	2669.01	6.30	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.48	0.44	0.50	0.47	5.58	ppb
Titanium	47-1	0.21	0.39	0.35	0.32	29.83	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	14.61	ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	22.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	345.92	344.99	348.93	346.61	0.59	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	25.16	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-07	Instrumnet Name :	P7
Client Sample ID :	M09303CR000312.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:40:59	DataFile Name :	426SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.01	17.39	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-08 Instrumnet Name : P7
 Client Sample ID : M09303CR000313.1B-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:44:30 DataFile Name : 427SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.16	12.29	12.58	12.34	1.71	ppb
Antimony	121-1	-0.23	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.19	0.23	0.22	0.22	9.61	ppb
Barium	135-1	29.54	28.75	29.15	29.15	1.36	ppb
Barium	137-1	30.03	29.83	30.36	30.07	0.88	ppb
Beryllium	9-1	-0.01	0.01	0.00	0.00	890.31	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.04	10.95	10.61	10.87	2.09	ppb
Boron	11-1	11.57	10.78	11.21	11.19	3.55	ppb
Cadmium	106-1	-0.68	0.88	-0.40	-0.07		ppb
Cadmium	108-1	0.02	-0.04	0.00	0.00		ppb
Cadmium	111-1	0.27	0.40	0.31	0.33	20.88	ppb
Calcium	43-1	18307.96	18174.65	17775.29	18085.97	1.53	ppb
Calcium	44-1	18053.59	18162.03	17807.21	18007.61	1.01	ppb
Chromium	52-2	-0.19	-0.20	-0.15	-0.18		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	14.13	ppb
Copper	63-2	375.94	377.25	375.56	376.25	0.24	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.59	28.63	29.10	29.11	1.65	ppb
Iron	57-2	29.16	30.23	28.22	29.20	3.45	ppb
Lead	206-1	1.25	1.27	1.29	1.27	1.47	ppb
Lead	207-1	1.14	1.11	1.17	1.14	2.80	ppb
Lead	208-1	1.19	1.19	1.21	1.19	0.83	ppb
Lithium	6-1						%
Magnesium	24-2	6218.68	6184.21	6127.27	6176.72	0.75	ppb
Manganese	55-2	10.40	10.39	10.30	10.36	0.55	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-08 Instrumnet Name : P7
 Client Sample ID : M09303CR000313.1B-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:44:30 DataFile Name : 427SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.05	0.04	0.05	24.79	ppb
Molybdenum	95-1	0.16	0.14	0.13	0.14	12.35	ppb
Molybdenum	96-1	0.12	0.13	0.11	0.12	6.04	ppb
Molybdenum	97-1	0.13	0.15	0.12	0.13	11.52	ppb
Molybdenum	98-1	0.16	0.14	0.15	0.15	6.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.39	2.23	2.27	2.30	3.74	ppb
Phosphorus	31-2	661.97	637.70	655.72	651.80	1.93	ppb
Potassium	39-2	1728.91	1712.33	1703.07	1714.77	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.61	0.23	0.61	0.48	44.69	ppb
Selenium	78-2	0.50	0.46	0.03	0.33	78.07	ppb
Selenium	82-1	-0.60	0.15	-0.17	-0.21		ppb
Silicon	28-1	1241.15	1221.91	1220.96	1228.01	0.93	ppb
Silver	109-1	0.00	0.00	0.00	0.00	62.75	ppb
Silver	107-1	0.00	0.01	0.01	0.01	36.06	ppb
Sodium	23-2	30847.29	30342.76	30354.32	30514.79	0.94	ppb
Strontium	86-1	58.09	59.23	58.62	58.65	0.98	ppb
Strontium	88-1	59.56	60.61	59.38	59.85	1.11	ppb
Sulfur	34-1	3113.74	3151.11	3093.75	3119.53	0.93	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.03	0.05	0.04	0.04	26.19	ppb
Titanium	47-1	0.22	0.24	0.28	0.25	13.32	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	14.65	ppb
Vanadium	51-2	0.04	0.05	0.03	0.04	21.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	186.20	186.49	183.65	185.45	0.84	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	400.93	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-08	Instrumnet Name :	P7
Client Sample ID :	M09303CR000313.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:44:30	DataFile Name :	427SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.02	0.01	113.37	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-09 Instrumnet Name : P7
 Client Sample ID : M09303CR000313.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:48:01 DataFile Name : 428SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.79	11.04	11.22	10.68	7.28	ppb
Antimony	121-1	-0.23	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.24	0.26	0.26	0.25	4.96	ppb
Barium	135-1	29.39	29.46	29.59	29.48	0.35	ppb
Barium	137-1	30.00	29.41	29.96	29.79	1.11	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.43	12.44	11.06	11.98	6.64	ppb
Boron	11-1	11.90	11.79	11.04	11.58	4.06	ppb
Cadmium	106-1	0.92	-0.21	0.64	0.45	130.48	ppb
Cadmium	108-1	0.09	0.23	0.14	0.15	44.43	ppb
Cadmium	111-1	0.49	0.42	0.47	0.46	8.64	ppb
Calcium	43-1	17173.85	17250.53	17300.13	17241.50	0.37	ppb
Calcium	44-1	17287.50	17422.90	17507.89	17406.10	0.64	ppb
Chromium	52-2	-0.18	-0.18	-0.17	-0.18		ppb
Cobalt	59-2	0.19	0.20	0.21	0.20	5.59	ppb
Copper	63-2	362.04	361.27	362.01	361.77	0.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.24	33.22	33.09	32.85	1.61	ppb
Iron	57-2	34.00	34.54	34.41	34.32	0.83	ppb
Lead	206-1	0.98	0.94	0.88	0.93	5.50	ppb
Lead	207-1	0.87	0.89	0.86	0.87	1.60	ppb
Lead	208-1	0.91	0.92	0.88	0.90	2.05	ppb
Lithium	6-1						%
Magnesium	24-2	5924.58	5862.70	5901.69	5896.32	0.53	ppb
Manganese	55-2	11.50	11.06	11.06	11.20	2.29	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-09	Instrumnet Name :	P7
Client Sample ID :	M09303CR000313.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:48:01	DataFile Name :	428SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	8.52	ppb
Molybdenum	95-1	0.13	0.12	0.13	0.13	2.90	ppb
Molybdenum	96-1	0.11	0.12	0.12	0.12	2.97	ppb
Molybdenum	97-1	0.13	0.13	0.10	0.12	13.33	ppb
Molybdenum	98-1	0.14	0.13	0.13	0.13	5.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.37	1.37	1.50	1.41	5.09	ppb
Phosphorus	31-2	623.77	641.94	651.04	638.92	2.17	ppb
Potassium	39-2	1653.47	1645.55	1649.78	1649.60	0.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.98	0.24	0.36	157.45	ppb
Selenium	78-2	-0.40	0.83	0.11	0.18	339.98	ppb
Selenium	82-1	-0.58	0.00	0.39	-0.06		ppb
Silicon	28-1	1182.17	1209.80	1199.57	1197.18	1.17	ppb
Silver	109-1	0.00	0.01	0.00	0.01	66.09	ppb
Silver	107-1	0.00	0.00	0.00	0.00	44.75	ppb
Sodium	23-2	29132.48	28908.79	29116.11	29052.46	0.43	ppb
Strontium	86-1	55.37	55.06	56.36	55.60	1.22	ppb
Strontium	88-1	56.24	55.91	56.48	56.21	0.51	ppb
Sulfur	34-1	2917.21	3109.47	3267.67	3098.12	5.66	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	3617.66	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.28	0.29	0.28	0.28	3.38	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.06	ppb
Vanadium	51-2	0.04	0.06	0.03	0.04	30.73	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	318.53	322.93	323.39	321.62	0.84	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	93.72	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-09	Instrumnet Name :	P7
Client Sample ID :	M09303CR000313.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:48:01	DataFile Name :	428SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	164.29	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-10 Instrumnet Name : P7
 Client Sample ID : M09303CR000319.1B-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:51:31 DataFile Name : 429SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.69	11.35	11.22	12.08	11.49	ppb
Antimony	121-1	-0.23	-0.23	-0.22	-0.23		ppb
Arsenic	75-2	0.29	0.24	0.21	0.25	15.49	ppb
Barium	135-1	29.68	30.41	29.91	30.00	1.24	ppb
Barium	137-1	30.20	30.64	30.78	30.54	0.99	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.46	10.61	10.73	10.27	6.83	ppb
Boron	11-1	11.76	12.07	12.15	11.99	1.72	ppb
Cadmium	106-1	-0.94	0.17	-0.56	-0.44		ppb
Cadmium	108-1	-0.02	0.09	-0.02	0.02	347.92	ppb
Cadmium	111-1	0.26	0.33	0.28	0.29	13.11	ppb
Calcium	43-1	18897.21	18863.27	18628.95	18796.48	0.78	ppb
Calcium	44-1	18807.16	18826.32	18694.27	18775.92	0.38	ppb
Chromium	52-2	-0.17	-0.15	-0.19	-0.17		ppb
Cobalt	59-2	0.02	0.00	0.03	0.02	71.64	ppb
Copper	63-2	376.56	374.31	374.39	375.09	0.34	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.57	32.12	32.29	32.33	0.70	ppb
Iron	57-2	32.89	32.40	32.08	32.46	1.26	ppb
Lead	206-1	1.30	1.24	1.28	1.27	2.44	ppb
Lead	207-1	1.15	1.21	1.12	1.16	3.95	ppb
Lead	208-1	1.21	1.20	1.20	1.20	0.30	ppb
Lithium	6-1						%
Magnesium	24-2	6450.70	6404.83	6329.24	6394.93	0.96	ppb
Manganese	55-2	10.30	9.94	9.76	10.00	2.75	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-10	Instrumnet Name :	P7
Client Sample ID :	M09303CR000319.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:51:31	DataFile Name :	429SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.04	0.05	18.06	ppb
Molybdenum	95-1	0.16	0.15	0.13	0.15	8.37	ppb
Molybdenum	96-1	0.13	0.16	0.13	0.14	11.79	ppb
Molybdenum	97-1	0.16	0.10	0.08	0.12	37.30	ppb
Molybdenum	98-1	0.14	0.15	0.15	0.15	3.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.31	3.32	3.37	3.33	1.05	ppb
Phosphorus	31-2	641.98	669.80	619.66	643.82	3.90	ppb
Potassium	39-2	1770.95	1792.30	1762.59	1775.28	0.86	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	1.74	-0.13	0.61	161.90	ppb
Selenium	78-2	0.28	0.14	-0.09	0.11	165.09	ppb
Selenium	82-1	-0.54	-0.41	0.55	-0.13		ppb
Silicon	28-1	1284.31	1260.39	1234.06	1259.59	2.00	ppb
Silver	109-1	0.00	0.01	0.01	0.01	65.43	ppb
Silver	107-1	0.01	0.01	0.01	0.01	17.07	ppb
Sodium	23-2	31757.64	31582.83	31085.87	31475.45	1.11	ppb
Strontium	86-1	60.81	61.67	61.04	61.18	0.73	ppb
Strontium	88-1	60.97	61.52	61.13	61.21	0.46	ppb
Sulfur	34-1	3715.17	3697.10	3402.10	3604.79	4.88	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	165.43	ppb
Thallium	205-1	0.00	-0.01	-0.01	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.22	0.31	0.21	0.25	23.25	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.83	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	3.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	176.93	175.61	174.11	175.55	0.80	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	24.34	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-10	Instrumnet Name :	P7
Client Sample ID :	M09303CR000319.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:51:31	DataFile Name :	429SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	374.06	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-11 Instrumnet Name : P7
 Client Sample ID : M09303CR000319.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:55:02 DataFile Name : 430SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.85	9.22	11.81	11.96	23.56	ppb
Antimony	121-1	-0.22	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.26	0.21	0.21	0.23	11.25	ppb
Barium	135-1	28.26	29.66	29.26	29.06	2.48	ppb
Barium	137-1	29.71	29.96	29.51	29.73	0.76	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.43	10.42	13.13	11.66	11.77	ppb
Boron	11-1	11.64	11.28	11.82	11.58	2.35	ppb
Cadmium	106-1	0.95	0.08	0.56	0.53	81.48	ppb
Cadmium	108-1	0.41	0.35	0.46	0.41	13.02	ppb
Cadmium	111-1	0.51	0.44	0.47	0.47	6.46	ppb
Calcium	43-1	17000.23	17043.93	16898.61	16980.92	0.44	ppb
Calcium	44-1	17151.05	17165.67	17038.56	17118.43	0.41	ppb
Chromium	52-2	-0.16	-0.17	-0.16	-0.16		ppb
Cobalt	59-2	0.14	0.14	0.14	0.14	2.93	ppb
Copper	63-2	351.08	348.51	354.97	351.52	0.93	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.27	30.36	31.67	31.10	2.15	ppb
Iron	57-2	31.73	31.24	34.05	32.34	4.64	ppb
Lead	206-1	0.68	0.65	0.65	0.66	2.90	ppb
Lead	207-1	0.62	0.61	0.56	0.60	5.31	ppb
Lead	208-1	0.66	0.64	0.64	0.64	2.30	ppb
Lithium	6-1						%
Magnesium	24-2	5764.74	5772.82	5800.95	5779.50	0.33	ppb
Manganese	55-2	9.59	9.63	9.54	9.59	0.45	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-11	Instrumnet Name :	P7
Client Sample ID :	M09303CR000319.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:55:02	DataFile Name :	430SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.06	0.05	16.74	ppb
Molybdenum	95-1	0.13	0.16	0.14	0.14	10.86	ppb
Molybdenum	96-1	0.11	0.11	0.09	0.11	12.12	ppb
Molybdenum	97-1	0.10	0.16	0.13	0.13	24.26	ppb
Molybdenum	98-1	0.14	0.13	0.12	0.13	8.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.25	3.34	3.16	3.25	2.76	ppb
Phosphorus	31-2	616.21	587.38	554.79	586.12	5.24	ppb
Potassium	39-2	1603.10	1607.87	1609.85	1606.94	0.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.23	-0.01		ppb
Selenium	78-2	-0.18	1.02	-0.18	0.22	312.43	ppb
Selenium	82-1	-0.07	-0.05	-0.10	-0.07		ppb
Silicon	28-1	1200.18	1162.61	1173.17	1178.66	1.64	ppb
Silver	109-1	0.00	0.00	0.01	0.01	52.55	ppb
Silver	107-1	0.01	0.00	0.01	0.01	39.24	ppb
Sodium	23-2	28643.69	28544.58	28285.26	28491.17	0.65	ppb
Strontium	86-1	54.02	56.09	55.18	55.10	1.89	ppb
Strontium	88-1	55.47	55.84	56.26	55.86	0.70	ppb
Sulfur	34-1	3157.34	3153.87	2915.77	3075.66	4.50	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	472.20	ppb
Tin	118-1	-0.02	-0.02	-0.03	-0.02		ppb
Titanium	47-1	0.27	0.31	0.30	0.29	6.90	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	8.27	ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	7.14	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	405.69	401.86	408.42	405.32	0.81	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00	1157.62	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-11	Instrumnet Name :	P7
Client Sample ID :	M09303CR000319.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:55:02	DataFile Name :	430SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	13.17	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-12 Instrumnet Name : P7
 Client Sample ID : M09303CR000320.1B-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:58:33 DataFile Name : 431SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.40	11.80	11.17	12.46	13.77	ppb
Antimony	121-1	-0.22	-0.23	-0.22	-0.22		ppb
Arsenic	75-2	0.24	0.24	0.25	0.25	3.25	ppb
Barium	135-1	30.65	28.35	29.57	29.53	3.90	ppb
Barium	137-1	29.96	29.21	30.24	29.80	1.78	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.82	11.81	11.12	11.25	4.50	ppb
Boron	11-1	11.00	10.85	11.31	11.05	2.14	ppb
Cadmium	106-1	0.46	0.14	0.12	0.24	81.08	ppb
Cadmium	108-1	0.09	0.07	0.00	0.05	83.02	ppb
Cadmium	111-1	0.37	0.33	0.34	0.34	6.15	ppb
Calcium	43-1	18381.03	18442.58	18263.92	18362.51	0.49	ppb
Calcium	44-1	18636.49	18361.11	18291.16	18429.58	0.99	ppb
Chromium	52-2	-0.16	-0.20	-0.17	-0.18		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	86.31	ppb
Copper	63-2	421.25	426.34	427.08	424.89	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.90	33.12	34.14	33.39	1.99	ppb
Iron	57-2	32.19	32.41	33.09	32.56	1.44	ppb
Lead	206-1	0.71	0.79	0.78	0.76	5.62	ppb
Lead	207-1	0.69	0.70	0.72	0.70	2.29	ppb
Lead	208-1	0.70	0.75	0.74	0.73	3.81	ppb
Lithium	6-1						%
Magnesium	24-2	6232.69	6218.77	6293.62	6248.36	0.64	ppb
Manganese	55-2	8.00	7.95	8.06	8.00	0.71	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-12	Instrumnet Name :	P7
Client Sample ID :	M09303CR000320.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:58:33	DataFile Name :	431SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.05	0.04	13.31	ppb
Molybdenum	95-1	0.16	0.17	0.14	0.16	10.58	ppb
Molybdenum	96-1	0.14	0.10	0.13	0.12	14.92	ppb
Molybdenum	97-1	0.13	0.10	0.12	0.11	13.17	ppb
Molybdenum	98-1	0.15	0.16	0.15	0.15	5.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.89	1.87	1.89	1.89	0.53	ppb
Phosphorus	31-2	635.07	687.25	708.55	676.95	5.58	ppb
Potassium	39-2	1725.54	1728.25	1753.37	1735.72	0.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.62	0.23	0.23	0.36	61.23	ppb
Selenium	78-2	0.52	0.65	0.57	0.58	10.91	ppb
Selenium	82-1	0.20	0.37	0.03	0.20	84.71	ppb
Silicon	28-1	1273.17	1236.17	1232.49	1247.28	1.80	ppb
Silver	109-1	0.00	0.01	0.00	0.00	21.19	ppb
Silver	107-1	0.00	0.01	0.00	0.00	70.46	ppb
Sodium	23-2	31090.30	30786.21	31047.57	30974.69	0.53	ppb
Strontium	86-1	58.85	59.54	59.27	59.22	0.59	ppb
Strontium	88-1	59.71	59.72	60.08	59.83	0.35	ppb
Sulfur	34-1	3457.11	3314.61	3335.15	3368.96	2.29	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.03	-0.01	-0.03		ppb
Titanium	47-1	0.28	0.22	0.34	0.28	21.60	ppb
Uranium	238-1	0.01	0.02	0.01	0.02	27.22	ppb
Vanadium	51-2	0.03	0.03	0.02	0.03	23.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	260.12	260.30	260.31	260.25	0.04	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	185.36	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-12	Instrumnet Name :	P7
Client Sample ID :	M09303CR000320.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:58:33	DataFile Name :	431SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.01	196.72	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-13 Instrumnet Name : P7
 Client Sample ID : M09303CR000320.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:02:04 DataFile Name : 432SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.39	10.50	10.55	10.48	0.79	ppb
Antimony	121-1	-0.22	-0.21	-0.23	-0.22		ppb
Arsenic	75-2	0.26	0.22	0.23	0.23	8.55	ppb
Barium	135-1	27.69	27.52	27.78	27.66	0.48	ppb
Barium	137-1	27.57	27.76	28.47	27.93	1.71	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.39	11.12	12.07	11.19	7.50	ppb
Boron	11-1	11.46	10.74	11.40	11.20	3.54	ppb
Cadmium	106-1	-0.44	0.31	-0.10	-0.08		ppb
Cadmium	108-1	0.27	0.26	0.20	0.24	14.10	ppb
Cadmium	111-1	0.48	0.53	0.51	0.51	5.00	ppb
Calcium	43-1	17262.68	17321.69	17133.33	17239.24	0.56	ppb
Calcium	44-1	17362.63	17229.46	17333.40	17308.50	0.40	ppb
Chromium	52-2	-0.23	-0.17	-0.18	-0.19		ppb
Cobalt	59-2	0.16	0.18	0.16	0.17	5.77	ppb
Copper	63-2	343.90	341.54	344.18	343.21	0.42	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.45	32.61	33.05	33.04	1.27	ppb
Iron	57-2	33.76	32.46	34.05	33.42	2.54	ppb
Lead	206-1	0.83	0.84	0.79	0.82	3.05	ppb
Lead	207-1	0.78	0.76	0.75	0.76	2.18	ppb
Lead	208-1	0.80	0.80	0.80	0.80	0.49	ppb
Lithium	6-1						%
Magnesium	24-2	6002.83	5937.29	6001.92	5980.68	0.63	ppb
Manganese	55-2	8.52	8.56	8.61	8.56	0.54	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-13 Instrumnet Name : P7
 Client Sample ID : M09303CR000320.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:02:04 DataFile Name : 432SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.05	0.05	11.97	ppb
Molybdenum	95-1	0.12	0.14	0.16	0.14	12.92	ppb
Molybdenum	96-1	0.13	0.15	0.12	0.13	12.03	ppb
Molybdenum	97-1	0.13	0.11	0.10	0.12	16.20	ppb
Molybdenum	98-1	0.14	0.14	0.13	0.14	3.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	14.56	14.34	15.00	14.63	2.30	ppb
Phosphorus	31-2	653.41	647.62	693.24	664.76	3.74	ppb
Potassium	39-2	1643.15	1620.53	1640.47	1634.72	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.04	0.20	0.17	0.11	115.46	ppb
Selenium	82-1	0.08	-0.06	0.20	0.07	185.15	ppb
Silicon	28-1	1198.99	1177.16	1194.84	1190.33	0.97	ppb
Silver	109-1	0.00	0.00	0.01	0.00	55.72	ppb
Silver	107-1	0.00	0.00	0.01	0.01	71.42	ppb
Sodium	23-2	29331.43	28932.94	29458.87	29241.08	0.94	ppb
Strontium	86-1	55.21	55.94	55.87	55.67	0.73	ppb
Strontium	88-1	55.72	55.97	56.70	56.13	0.90	ppb
Sulfur	34-1	2994.94	2877.63	2994.03	2955.53	2.28	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.37	0.29	0.24	0.30	21.95	ppb
Uranium	238-1	0.02	0.01	0.01	0.02	17.59	ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	16.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	274.30	273.01	276.56	274.62	0.66	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-13	Instrumnet Name :	P7
Client Sample ID :	M09303CR000320.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:02:04	DataFile Name :	432SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.27	0.01	0.00	0.09	160.64	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:05:35	DataFile Name :	433CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.25	-0.03	0.31	0.18	102.76	ppb
Antimony	121-1	-0.29	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.03		ppb
Barium	135-1	0.00	-0.01	0.01	0.00		ppb
Barium	137-1	0.00	0.00	0.00	0.00		ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00	534.39	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.65	0.85	1.05	0.85	23.63	ppb
Boron	11-1	0.46	0.67	0.58	0.57	18.19	ppb
Cadmium	106-1	0.23	-0.16	0.21	0.09	241.07	ppb
Cadmium	108-1	-0.06	-0.01	0.06	-0.01		ppb
Cadmium	111-1	0.33	0.30	0.33	0.32	4.64	ppb
Calcium	43-1	-3.45	-1.68	-1.43	-2.19		ppb
Calcium	44-1	-11.15	-9.10	-11.31	-10.52		ppb
Chromium	52-2	0.05	-0.02	0.00	0.01	409.37	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.06	0.04	0.05	0.05	16.45	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.47	0.45	0.41	0.44	6.82	ppb
Iron	57-2	0.34	0.66	0.21	0.40	57.61	ppb
Lead	206-1	491.79	490.69	498.22	493.57	0.82	ppb
Lead	207-1	485.90	489.34	488.16	487.80	0.36	ppb
Lead	208-1	495.89	491.01	492.84	493.25	0.50	ppb
Lithium	6-1						%
Magnesium	24-2	0.14	0.23	-0.08	0.10	167.08	ppb
Manganese	55-2	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:05:35	DataFile Name :	433CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	97-1	-0.08	-0.08	-0.07	-0.08		ppb
Molybdenum	98-1	-0.04	-0.04	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.01	0.01	0.01	11.74	ppb
Phosphorus	31-2	1.06	-19.20	-5.55	-7.90		ppb
Potassium	39-2	-0.02	4.33	1.83	2.04	106.92	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.33	-0.37	-0.35	-0.13		ppb
Selenium	82-1	0.31	0.84	-0.03	0.38	116.72	ppb
Silicon	28-1	8.19	7.12	6.61	7.31	11.07	ppb
Silver	109-1	0.00	0.00	0.00	0.00	498.63	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	27.26	28.53	26.95	27.58	3.04	ppb
Strontium	86-1	0.00	0.00	0.01	0.00	329.03	ppb
Strontium	88-1	0.00	0.01	0.00	0.01	95.19	ppb
Sulfur	34-1	-458.68	-560.90	-602.57	-540.72		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	99.52	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	206.00	ppb
Tin	118-1	0.10	0.00	0.00	0.03	174.37	ppb
Titanium	47-1	-0.03	-0.05	-0.02	-0.03		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	-0.01	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.70	0.74	0.68	0.71	4.85	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:05:35	DataFile Name :	433CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:09:07	DataFile Name :	434CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.10	-0.18	-0.38	-0.15		ppb
Antimony	121-1	-0.28	-0.28	-0.29	-0.29		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.00	-0.01	0.00	0.00		ppb
Barium	137-1	0.00	0.00	0.00	0.00	698.79	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.48	0.35	0.21	0.35	39.54	ppb
Boron	11-1	0.26	0.34	0.26	0.29	17.36	ppb
Cadmium	106-1	-0.89	0.72	1.28	0.37	305.43	ppb
Cadmium	108-1	0.03	-0.06	-0.01	-0.01		ppb
Cadmium	111-1	0.24	0.37	0.41	0.34	26.27	ppb
Calcium	43-1	-3.31	-5.03	-3.49	-3.94		ppb
Calcium	44-1	-11.09	-10.05	-10.97	-10.70		ppb
Chromium	52-2	0.00	-0.04	-0.05	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.00	-0.02	-0.01	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.13	0.20	0.05	0.13	57.69	ppb
Iron	57-2	-0.80	-0.36	-0.31	-0.49		ppb
Lead	206-1	-0.08	-0.06	-0.07	-0.07		ppb
Lead	207-1	-0.08	-0.08	-0.08	-0.08		ppb
Lead	208-1	-0.08	-0.07	-0.06	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	-0.02	-0.09	0.06	-0.02		ppb
Manganese	55-2	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:09:07	DataFile Name :	434CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.06	-0.05	-0.06		ppb
Molybdenum	97-1	-0.08	-0.09	-0.07	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	-0.02	-0.01		ppb
Phosphorus	31-2	-14.61	-17.14	-14.88	-15.54		ppb
Potassium	39-2	-2.21	-3.80	0.15	-1.95		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.66	0.25	0.25	0.39	60.28	ppb
Selenium	78-2	0.83	1.59	1.01	1.14	34.74	ppb
Selenium	82-1	-0.39	-0.25	0.11	-0.17		ppb
Silicon	28-1	2.21	6.54	5.66	4.80	47.68	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	24.46	22.64	22.74	23.28	4.39	ppb
Strontium	86-1	0.03	-0.03	0.00	0.00		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	25.90	ppb
Sulfur	34-1	-965.30	-726.61	-669.53	-787.15		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	0.00	-0.02	-0.01		ppb
Titanium	47-1	-0.04	-0.02	-0.06	-0.04		ppb
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.27	-0.31	-0.30	-0.30		ppb
Zirconium	90-1	-0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:09:07	DataFile Name :	434CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00	555.07	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-14 Instrumnet Name : P7
 Client Sample ID : M09303CR000321.1B-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:12:39 DataFile Name : 435SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.61	10.85	9.52	10.33	6.86	ppb
Antimony	121-1	-0.22	-0.23	-0.22	-0.23		ppb
Arsenic	75-2	0.25	0.26	0.23	0.24	5.79	ppb
Barium	135-1	28.07	28.55	28.43	28.35	0.89	ppb
Barium	137-1	29.61	29.33	29.31	29.42	0.58	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.69	10.06	10.77	10.18	5.40	ppb
Boron	11-1	10.78	10.99	10.49	10.75	2.32	ppb
Cadmium	106-1	-0.76	-0.34	0.47	-0.21		ppb
Cadmium	108-1	0.09	0.02	-0.02	0.03	179.05	ppb
Cadmium	111-1	0.25	0.28	0.35	0.29	18.42	ppb
Calcium	43-1	17797.03	18137.16	17471.88	17802.02	1.87	ppb
Calcium	44-1	17959.24	18119.11	17828.41	17968.92	0.81	ppb
Chromium	52-2	-0.20	-0.15	-0.18	-0.17		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	96.12	ppb
Copper	63-2	350.34	357.64	353.19	353.72	1.04	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.40	34.62	34.66	34.89	1.27	ppb
Iron	57-2	36.14	35.36	34.84	35.45	1.85	ppb
Lead	206-1	1.04	1.06	1.06	1.05	1.00	ppb
Lead	207-1	0.98	0.95	0.99	0.97	2.32	ppb
Lead	208-1	1.02	1.00	1.02	1.01	1.08	ppb
Lithium	6-1						%
Magnesium	24-2	6011.19	6009.30	6035.21	6018.56	0.24	ppb
Manganese	55-2	10.59	10.63	10.62	10.61	0.22	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-14 Instrumnet Name : P7
 Client Sample ID : M09303CR000321.1B-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:12:39 DataFile Name : 435SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.06	0.06	6.63	ppb
Molybdenum	95-1	0.17	0.14	0.14	0.15	10.68	ppb
Molybdenum	96-1	0.12	0.12	0.12	0.12	1.82	ppb
Molybdenum	97-1	0.09	0.14	0.17	0.13	31.32	ppb
Molybdenum	98-1	0.16	0.14	0.12	0.14	12.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.24	1.22	1.28	1.25	2.32	ppb
Phosphorus	31-2	614.91	710.60	651.54	659.02	7.33	ppb
Potassium	39-2	1659.21	1667.87	1684.37	1670.48	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	-0.13	0.23	0.11	191.18	ppb
Selenium	78-2	0.05	1.06	0.33	0.48	108.38	ppb
Selenium	82-1	-0.67	0.06	0.26	-0.12		ppb
Silicon	28-1	1211.46	1250.73	1197.27	1219.82	2.27	ppb
Silver	109-1	0.00	0.00	0.00	0.00	69.34	ppb
Silver	107-1	0.01	0.01	0.01	0.01	4.64	ppb
Sodium	23-2	29821.60	30187.87	29819.16	29942.88	0.71	ppb
Strontium	86-1	57.70	57.74	57.31	57.58	0.42	ppb
Strontium	88-1	57.87	58.23	59.05	58.38	1.04	ppb
Sulfur	34-1	2968.81	3364.06	3007.48	3113.45	7.00	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.00	-0.02	-0.01		ppb
Titanium	47-1	0.36	0.28	0.28	0.31	15.25	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	2.00	ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	19.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	95.16	95.47	94.96	95.20	0.27	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	81.53	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-14	Instrumnet Name :	P7
Client Sample ID :	M09303CR000321.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:12:39	DataFile Name :	435SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	51.16	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-15 Instrumnet Name : P7
 Client Sample ID : M09303CR000323.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:16:10 DataFile Name : 436SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.36	11.35	11.13	11.28	1.16	ppb
Antimony	121-1	-0.21	-0.23	-0.21	-0.21		ppb
Arsenic	75-2	0.25	0.23	0.19	0.22	13.54	ppb
Barium	135-1	29.24	29.45	29.35	29.35	0.37	ppb
Barium	137-1	29.04	30.09	29.86	29.66	1.87	ppb
Beryllium	9-1	-0.01	0.01	0.01	0.00	262.84	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.19	10.73	12.47	10.80	15.18	ppb
Boron	11-1	12.11	11.71	12.02	11.95	1.76	ppb
Cadmium	106-1	0.25	-0.38	0.69	0.19	284.74	ppb
Cadmium	108-1	0.09	0.18	-0.02	0.08	119.07	ppb
Cadmium	111-1	0.35	0.30	0.39	0.35	13.60	ppb
Calcium	43-1	18032.28	17855.35	17697.97	17861.86	0.94	ppb
Calcium	44-1	18129.91	18104.81	17914.01	18049.58	0.65	ppb
Chromium	52-2	-0.17	-0.16	-0.17	-0.17		ppb
Cobalt	59-2	0.10	0.08	0.09	0.09	10.18	ppb
Copper	63-2	324.95	327.85	325.58	326.12	0.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.26	33.49	33.31	33.35	0.36	ppb
Iron	57-2	31.81	33.10	35.97	33.63	6.33	ppb
Lead	206-1	0.68	0.67	0.71	0.69	2.71	ppb
Lead	207-1	0.64	0.67	0.64	0.65	3.20	ppb
Lead	208-1	0.64	0.66	0.68	0.66	2.74	ppb
Lithium	6-1						%
Magnesium	24-2	6147.45	6181.03	6143.08	6157.19	0.34	ppb
Manganese	55-2	9.65	9.59	9.49	9.58	0.82	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-15	Instrumnet Name :	P7
Client Sample ID :	M09303CR000323.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:16:10	DataFile Name :	436SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.03	0.06	0.05	32.73	ppb
Molybdenum	95-1	0.16	0.14	0.14	0.15	6.57	ppb
Molybdenum	96-1	0.09	0.11	0.15	0.12	23.55	ppb
Molybdenum	97-1	0.17	0.13	0.14	0.15	13.10	ppb
Molybdenum	98-1	0.17	0.12	0.15	0.15	15.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.78	6.93	6.62	6.78	2.33	ppb
Phosphorus	31-2	628.56	638.96	663.47	643.67	2.79	ppb
Potassium	39-2	1694.97	1703.63	1688.04	1695.55	0.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.24	-0.01		ppb
Selenium	78-2	0.17	-0.13	-0.31	-0.09		ppb
Selenium	82-1	-0.10	-0.25	0.33	-0.01		ppb
Silicon	28-1	1252.55	1226.27	1216.41	1231.74	1.52	ppb
Silver	109-1	0.00	0.01	0.00	0.00	31.20	ppb
Silver	107-1	0.01	0.00	0.00	0.00	21.56	ppb
Sodium	23-2	30365.71	30279.38	30035.32	30226.80	0.57	ppb
Strontium	86-1	58.51	57.70	57.89	58.03	0.74	ppb
Strontium	88-1	58.73	58.68	59.48	58.96	0.77	ppb
Sulfur	34-1	3214.62	3105.04	3170.15	3163.27	1.74	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.37	0.28	0.28	0.31	16.56	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.86	ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	23.47	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	232.45	233.59	231.25	232.43	0.50	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	90.89	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-15	Instrumnet Name :	P7
Client Sample ID :	M09303CR000323.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:16:10	DataFile Name :	436SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.02	0.02	22.38	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-16 Instrumnet Name : P7
 Client Sample ID : M09303GB000313.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:19:41 DataFile Name : 437SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.56	18.83	16.28	18.22	9.44	ppb
Antimony	121-1	-0.23	-0.22	-0.23	-0.23		ppb
Arsenic	75-2	0.31	0.24	0.22	0.25	17.82	ppb
Barium	135-1	30.30	30.50	30.84	30.55	0.89	ppb
Barium	137-1	31.16	30.97	31.62	31.25	1.07	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.74	10.75	11.96	11.15	6.29	ppb
Boron	11-1	11.47	10.78	10.71	10.99	3.82	ppb
Cadmium	106-1	-0.28	-0.06	1.06	0.24	295.08	ppb
Cadmium	108-1	0.07	0.04	0.11	0.08	46.73	ppb
Cadmium	111-1	0.30	0.32	0.40	0.34	15.91	ppb
Calcium	43-1	16065.02	16269.85	16143.64	16159.50	0.64	ppb
Calcium	44-1	16345.93	16326.22	16319.99	16330.71	0.08	ppb
Chromium	52-2	-0.18	-0.19	-0.17	-0.18		ppb
Cobalt	59-2	0.39	0.38	0.41	0.39	3.04	ppb
Copper	63-2	406.06	408.58	410.70	408.45	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	75.23	75.69	75.51	75.47	0.31	ppb
Iron	57-2	76.50	72.35	76.22	75.02	3.09	ppb
Lead	206-1	2.34	2.31	2.22	2.29	2.86	ppb
Lead	207-1	2.19	2.08	2.11	2.13	2.70	ppb
Lead	208-1	2.21	2.22	2.20	2.21	0.58	ppb
Lithium	6-1						%
Magnesium	24-2	5538.75	5559.83	5536.66	5545.08	0.23	ppb
Manganese	55-2	27.04	27.13	27.21	27.13	0.33	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-16 Instrumnet Name : P7
 Client Sample ID : M09303GB000313.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:19:41 DataFile Name : 437SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.03	0.03	25.37	ppb
Molybdenum	95-1	0.11	0.09	0.09	0.10	14.34	ppb
Molybdenum	96-1	0.06	0.09	0.08	0.08	15.48	ppb
Molybdenum	97-1	0.11	0.09	0.10	0.10	8.38	ppb
Molybdenum	98-1	0.09	0.10	0.12	0.10	12.97	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.38	1.33	1.32	1.34	2.51	ppb
Phosphorus	31-2	701.44	656.76	719.02	692.41	4.64	ppb
Potassium	39-2	1553.08	1550.14	1579.77	1561.00	1.05	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.74	0.36	0.26	0.45	56.77	ppb
Selenium	82-1	0.66	-0.21	-0.21	0.08	632.78	ppb
Silicon	28-1	1152.26	1156.73	1145.59	1151.53	0.49	ppb
Silver	109-1	0.01	0.01	0.00	0.01	41.21	ppb
Silver	107-1	0.01	0.00	0.00	0.01	43.60	ppb
Sodium	23-2	27357.94	27369.86	27408.03	27378.61	0.10	ppb
Strontium	86-1	52.95	53.42	53.48	53.28	0.54	ppb
Strontium	88-1	53.61	54.23	53.85	53.89	0.58	ppb
Sulfur	34-1	2565.25	2614.10	2769.12	2649.49	4.02	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.53	0.41	0.28	0.41	30.97	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.71	ppb
Vanadium	51-2	0.05	0.05	0.06	0.05	6.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	126.94	125.66	129.44	127.35	1.51	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	46.34	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-16	Instrumnet Name :	P7
Client Sample ID :	M09303GB000313.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:19:41	DataFile Name :	437SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	80.22	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-17 Instrumnet Name : P7
 Client Sample ID : M09303GB000313.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:23:12 DataFile Name : 438SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.95	17.67	15.00	16.21	8.33	ppb
Antimony	121-1	-0.22	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.26	0.27	0.19	0.24	18.53	ppb
Barium	135-1	28.95	28.34	29.51	28.93	2.03	ppb
Barium	137-1	29.39	29.34	29.58	29.43	0.43	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.35	11.60	12.25	11.73	3.98	ppb
Boron	11-1	10.99	12.03	12.18	11.74	5.52	ppb
Cadmium	106-1	-0.09	-0.66	0.65	-0.03		ppb
Cadmium	108-1	0.05	-0.04	-0.06	-0.02		ppb
Cadmium	111-1	0.31	0.28	0.38	0.32	14.80	ppb
Calcium	43-1	17209.35	16954.60	17232.04	17132.00	0.90	ppb
Calcium	44-1	17477.81	17338.31	17447.43	17421.18	0.42	ppb
Chromium	52-2	-0.17	-0.16	-0.16	-0.16		ppb
Cobalt	59-2	0.30	0.30	0.30	0.30	1.26	ppb
Copper	63-2	364.06	367.32	367.87	366.41	0.56	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.46	33.34	32.99	32.93	1.35	ppb
Iron	57-2	36.05	33.90	32.93	34.30	4.66	ppb
Lead	206-1	0.62	0.59	0.59	0.60	2.61	ppb
Lead	207-1	0.49	0.57	0.52	0.53	8.51	ppb
Lead	208-1	0.56	0.58	0.57	0.57	2.42	ppb
Lithium	6-1						%
Magnesium	24-2	5825.34	5848.62	5900.39	5858.12	0.66	ppb
Manganese	55-2	9.33	9.34	9.44	9.37	0.68	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-17	Instrumnet Name :	P7
Client Sample ID :	M09303GB000313.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:23:12	DataFile Name :	438SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.03	0.04	25.40	ppb
Molybdenum	95-1	0.10	0.11	0.11	0.11	8.49	ppb
Molybdenum	96-1	0.10	0.11	0.11	0.11	7.85	ppb
Molybdenum	97-1	0.06	0.10	0.15	0.10	43.14	ppb
Molybdenum	98-1	0.12	0.13	0.11	0.12	10.06	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.33	5.62	5.48	5.47	2.64	ppb
Phosphorus	31-2	611.58	631.24	637.98	626.94	2.19	ppb
Potassium	39-2	1603.09	1602.44	1624.02	1609.85	0.76	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.24	1.35	0.61	105.18	ppb
Selenium	78-2	0.07	0.32	1.02	0.47	104.25	ppb
Selenium	82-1	0.54	-0.34	-0.12	0.03	1798.59	ppb
Silicon	28-1	1200.48	1193.44	1221.86	1205.26	1.23	ppb
Silver	109-1	0.00	0.00	0.01	0.00	53.76	ppb
Silver	107-1	0.00	0.01	0.00	0.00	53.97	ppb
Sodium	23-2	28415.04	28507.00	28412.99	28445.01	0.19	ppb
Strontium	86-1	54.54	55.40	54.95	54.96	0.78	ppb
Strontium	88-1	55.48	55.62	55.24	55.45	0.35	ppb
Sulfur	34-1	3183.68	2975.88	3226.86	3128.81	4.29	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.02	0.00	0.01	110.80	ppb
Titanium	47-1	0.27	0.21	0.32	0.27	22.11	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	3.22	ppb
Vanadium	51-2	0.04	0.05	0.03	0.04	17.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	202.30	201.96	203.21	202.49	0.32	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	3731.62	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-17	Instrumnet Name :	P7
Client Sample ID :	M09303GB000313.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:23:12	DataFile Name :	438SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	97.51	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-18 Instrumnet Name : P7
 Client Sample ID : M09303HA000000.1B-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:26:43 DataFile Name : 439SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.81	11.36	11.78	11.65	2.15	ppb
Antimony	121-1	-0.23	-0.23	-0.22	-0.23		ppb
Arsenic	75-2	0.21	0.26	0.33	0.26	22.42	ppb
Barium	135-1	25.26	25.31	25.46	25.34	0.42	ppb
Barium	137-1	25.90	26.22	25.52	25.88	1.35	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.94	11.76	9.41	10.37	11.87	ppb
Boron	11-1	10.01	10.47	10.90	10.46	4.26	ppb
Cadmium	106-1	0.52	-0.76	-0.11	-0.12		ppb
Cadmium	108-1	-0.04	0.07	0.00	0.01	497.69	ppb
Cadmium	111-1	0.37	0.26	0.33	0.32	17.05	ppb
Calcium	43-1	16101.28	16354.16	16320.30	16258.58	0.84	ppb
Calcium	44-1	16252.66	16492.34	16369.35	16371.45	0.73	ppb
Chromium	52-2	-0.19	-0.18	-0.17	-0.18		ppb
Cobalt	59-2	0.01	0.01	0.00	0.00	33.52	ppb
Copper	63-2	446.91	442.20	451.03	446.71	0.99	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	25.75	24.88	26.20	25.61	2.63	ppb
Iron	57-2	24.49	24.34	26.12	24.98	3.96	ppb
Lead	206-1	0.20	0.23	0.21	0.21	5.81	ppb
Lead	207-1	0.16	0.16	0.22	0.18	20.17	ppb
Lead	208-1	0.19	0.20	0.20	0.20	3.05	ppb
Lithium	6-1						%
Magnesium	24-2	5483.03	5463.12	5543.43	5496.52	0.76	ppb
Manganese	55-2	11.09	11.27	11.54	11.30	2.00	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-18	Instrumnet Name :	P7
Client Sample ID :	M09303HA000000.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:26:43	DataFile Name :	439SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.05	0.04	20.63	ppb
Molybdenum	95-1	0.12	0.11	0.15	0.13	15.47	ppb
Molybdenum	96-1	0.12	0.10	0.12	0.11	13.36	ppb
Molybdenum	97-1	0.10	0.10	0.11	0.11	7.50	ppb
Molybdenum	98-1	0.12	0.13	0.15	0.13	9.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.66	0.69	0.64	0.66	3.15	ppb
Phosphorus	31-2	620.90	646.06	632.63	633.20	1.99	ppb
Potassium	39-2	1537.32	1548.05	1552.25	1545.87	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	-0.13	-0.13	-0.01		ppb
Selenium	78-2	1.05	-0.58	0.50	0.32	255.11	ppb
Selenium	82-1	0.05	-0.19	0.08	-0.02		ppb
Silicon	28-1	1137.09	1158.37	1145.87	1147.11	0.93	ppb
Silver	109-1	0.01	0.00	0.01	0.01	46.25	ppb
Silver	107-1	0.01	0.00	0.00	0.01	45.90	ppb
Sodium	23-2	27394.35	27525.45	27827.96	27582.59	0.81	ppb
Strontium	86-1	52.49	52.21	53.24	52.65	1.01	ppb
Strontium	88-1	53.42	53.85	54.12	53.80	0.66	ppb
Sulfur	34-1	2766.23	2962.95	3072.46	2933.88	5.29	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.03	0.02	0.02	19.65	ppb
Titanium	47-1	0.35	0.39	0.25	0.33	21.78	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	30.30	ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	13.06	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	111.30	109.37	111.61	110.76	1.09	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	237.71	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-18	Instrumnet Name :	P7
Client Sample ID :	M09303HA000000.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:26:43	DataFile Name :	439SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.01	0.01	85.82	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-19 Instrumnet Name : P7
 Client Sample ID : M09303HA000000.2B-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:30:14 DataFile Name : 440SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.03	12.60	12.63	12.42	2.73	ppb
Antimony	121-1	-0.23	-0.23	-0.21	-0.22		ppb
Arsenic	75-2	0.19	0.24	0.25	0.23	14.35	ppb
Barium	135-1	25.46	25.72	24.45	25.21	2.66	ppb
Barium	137-1	25.68	25.71	25.56	25.65	0.31	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.85	8.71	9.92	9.49	7.15	ppb
Boron	11-1	10.33	10.10	10.38	10.27	1.47	ppb
Cadmium	106-1	-0.26	0.08	0.34	0.05	558.51	ppb
Cadmium	108-1	0.09	-0.08	-0.06	-0.02		ppb
Cadmium	111-1	0.30	0.33	0.35	0.33	7.97	ppb
Calcium	43-1	16357.67	16523.60	16511.94	16464.40	0.56	ppb
Calcium	44-1	16328.24	16789.74	16378.11	16498.70	1.54	ppb
Chromium	52-2	-0.18	-0.18	-0.19	-0.18		ppb
Cobalt	59-2	0.03	0.03	0.02	0.02	27.75	ppb
Copper	63-2	489.82	486.62	489.83	488.76	0.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.99	29.16	28.70	29.28	2.22	ppb
Iron	57-2	32.02	29.96	29.94	30.64	3.90	ppb
Lead	206-1	0.12	0.08	0.11	0.10	21.62	ppb
Lead	207-1	0.06	0.07	0.08	0.07	8.69	ppb
Lead	208-1	0.09	0.09	0.10	0.09	5.16	ppb
Lithium	6-1						%
Magnesium	24-2	5475.55	5496.65	5443.72	5471.98	0.49	ppb
Manganese	55-2	7.38	7.35	7.31	7.35	0.50	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-19	Instrumnet Name :	P7
Client Sample ID :	M09303HA000000.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:30:14	DataFile Name :	440SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	4.11	ppb
Molybdenum	95-1	0.13	0.13	0.11	0.12	10.14	ppb
Molybdenum	96-1	0.10	0.08	0.11	0.10	16.40	ppb
Molybdenum	97-1	0.11	0.12	0.07	0.10	22.77	ppb
Molybdenum	98-1	0.13	0.14	0.15	0.14	4.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.06	4.90	5.00	4.99	1.60	ppb
Phosphorus	31-2	595.36	645.15	648.02	629.51	4.70	ppb
Potassium	39-2	1551.65	1549.98	1534.40	1545.34	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.61	-0.13	0.24	155.92	ppb
Selenium	78-2	0.53	0.18	0.10	0.27	85.36	ppb
Selenium	82-1	-0.68	0.16	-0.20	-0.24		ppb
Silicon	28-1	1147.54	1145.40	1175.47	1156.13	1.45	ppb
Silver	109-1	0.01	0.01	0.00	0.01	38.23	ppb
Silver	107-1	0.00	0.01	0.01	0.01	41.33	ppb
Sodium	23-2	27741.97	27572.31	27265.40	27526.56	0.88	ppb
Strontium	86-1	52.33	52.20	52.98	52.50	0.79	ppb
Strontium	88-1	52.90	53.25	52.94	53.03	0.36	ppb
Sulfur	34-1	2663.49	2724.25	2874.86	2754.20	3.95	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	0.00	0.00		ppb
Titanium	47-1	0.25	0.33	0.28	0.29	14.60	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	29.13	ppb
Vanadium	51-2	0.04	0.05	0.05	0.04	13.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	26.27	26.65	26.42	26.45	0.72	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	104.54	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-19	Instrumnet Name :	P7
Client Sample ID :	M09303HA000000.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:30:14	DataFile Name :	440SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	-0.01	0.00	259.40	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-20 Instrumnet Name : P7
 Client Sample ID : M09304BR000411.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:33:45 DataFile Name : 441SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.56	13.62	9.28	12.15	20.48	ppb
Antimony	121-1	-0.23	-0.22	-0.21	-0.22		ppb
Arsenic	75-2	0.32	0.23	0.21	0.25	22.51	ppb
Barium	135-1	28.70	28.52	27.50	28.24	2.28	ppb
Barium	137-1	29.11	29.09	29.07	29.09	0.07	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.35	9.04	10.11	9.83	7.07	ppb
Boron	11-1	10.38	10.63	10.01	10.34	3.01	ppb
Cadmium	106-1	-0.01	0.21	-1.03	-0.28		ppb
Cadmium	108-1	0.13	0.03	-0.02	0.05	165.27	ppb
Cadmium	111-1	0.37	0.40	0.31	0.36	11.81	ppb
Calcium	43-1	16326.46	16255.74	16701.26	16427.82	1.46	ppb
Calcium	44-1	16445.90	16580.84	16632.20	16552.98	0.58	ppb
Chromium	52-2	-0.19	-0.20	-0.17	-0.19		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	8.63	ppb
Copper	63-2	225.82	227.76	226.01	226.53	0.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	52.76	51.87	52.25	52.30	0.86	ppb
Iron	57-2	52.23	54.42	54.10	53.58	2.21	ppb
Lead	206-1	1.94	1.95	1.89	1.93	1.58	ppb
Lead	207-1	1.71	1.78	1.68	1.72	2.79	ppb
Lead	208-1	1.81	1.84	1.79	1.81	1.35	ppb
Lithium	6-1						%
Magnesium	24-2	5456.75	5453.59	5440.71	5450.35	0.16	ppb
Manganese	55-2	10.82	10.68	10.62	10.70	0.96	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-20	Instrumnet Name :	P7
Client Sample ID :	M09304BR000411.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:33:45	DataFile Name :	441SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.04	0.04	6.03	ppb
Molybdenum	95-1	0.11	0.12	0.12	0.12	3.68	ppb
Molybdenum	96-1	0.10	0.13	0.12	0.11	13.71	ppb
Molybdenum	97-1	0.10	0.12	0.11	0.11	7.43	ppb
Molybdenum	98-1	0.13	0.14	0.11	0.12	13.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	34.32	34.74	34.53	34.53	0.60	ppb
Phosphorus	31-2	711.85	712.90	643.61	689.45	5.76	ppb
Potassium	39-2	1543.21	1554.58	1558.26	1552.02	0.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.98	0.24	0.48	88.27	ppb
Selenium	78-2	0.19	0.78	0.48	0.48	60.70	ppb
Selenium	82-1	-0.38	-0.29	0.23	-0.15		ppb
Silicon	28-1	1167.82	1160.01	1194.13	1173.99	1.52	ppb
Silver	109-1	0.00	0.00	0.00	0.00	9.46	ppb
Silver	107-1	0.00	0.01	0.01	0.00	34.54	ppb
Sodium	23-2	27281.18	27001.08	27372.97	27218.41	0.71	ppb
Strontium	86-1	54.35	53.27	52.55	53.39	1.70	ppb
Strontium	88-1	54.71	54.00	53.57	54.09	1.07	ppb
Sulfur	34-1	2726.72	2671.06	3057.32	2818.37	7.41	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	401.00	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.39	0.30	0.19	0.29	34.14	ppb
Uranium	238-1	0.02	0.01	0.01	0.02	11.59	ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	10.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	177.96	182.77	179.81	180.18	1.35	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-20	Instrumnet Name :	P7
Client Sample ID :	M09304BR000411.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:33:45	DataFile Name :	441SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	182.33	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-21 Instrumnet Name : P7
 Client Sample ID : M09304BB000419.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:37:16 DataFile Name : 442SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.70	15.65	13.90	14.42	7.43	ppb
Antimony	121-1	-0.22	-0.21	-0.21	-0.22		ppb
Arsenic	75-2	0.29	0.25	0.28	0.27	6.68	ppb
Barium	135-1	26.34	26.18	27.08	26.53	1.80	ppb
Barium	137-1	26.96	26.65	27.01	26.88	0.72	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.37	11.80	11.73	11.30	7.11	ppb
Boron	11-1	10.48	11.03	11.68	11.06	5.44	ppb
Cadmium	106-1	-0.33	-0.60	-0.17	-0.37		ppb
Cadmium	108-1	0.05	0.07	0.09	0.07	32.66	ppb
Cadmium	111-1	0.30	0.28	0.30	0.29	4.25	ppb
Calcium	43-1	16484.47	16357.11	16543.23	16461.61	0.58	ppb
Calcium	44-1	16610.33	16420.39	16772.49	16601.07	1.06	ppb
Chromium	52-2	-0.17	-0.18	-0.16	-0.17		ppb
Cobalt	59-2	0.31	0.33	0.33	0.32	2.87	ppb
Copper	63-2	381.67	380.52	388.69	383.63	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.16	39.58	40.30	40.01	0.96	ppb
Iron	57-2	40.52	39.20	38.28	39.33	2.86	ppb
Lead	206-1	1.56	1.54	1.54	1.55	0.61	ppb
Lead	207-1	1.41	1.45	1.46	1.44	1.95	ppb
Lead	208-1	1.48	1.47	1.46	1.47	0.59	ppb
Lithium	6-1						%
Magnesium	24-2	5579.96	5616.67	5696.48	5631.04	1.06	ppb
Manganese	55-2	12.85	13.00	13.07	12.97	0.86	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-21 Instrumnet Name : P7
 Client Sample ID : M09304BB000419.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:37:16 DataFile Name : 442SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.04	0.03	20.84	ppb
Molybdenum	95-1	0.13	0.11	0.14	0.13	9.85	ppb
Molybdenum	96-1	0.12	0.12	0.10	0.11	12.10	ppb
Molybdenum	97-1	0.11	0.11	0.11	0.11	1.14	ppb
Molybdenum	98-1	0.13	0.12	0.10	0.12	15.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.87	3.93	3.90	3.90	0.73	ppb
Phosphorus	31-2	643.60	581.28	668.25	631.05	7.10	ppb
Potassium	39-2	1516.09	1531.73	1539.79	1529.20	0.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	-0.13	0.23	0.11	192.05	ppb
Selenium	78-2	0.48	1.34	0.85	0.89	48.72	ppb
Selenium	82-1	0.33	0.47	-0.69	0.03	1854.44	ppb
Silicon	28-1	1149.51	1171.85	1143.82	1155.06	1.28	ppb
Silver	109-1	0.00	0.01	0.01	0.01	40.01	ppb
Silver	107-1	0.00	0.01	0.00	0.00	67.20	ppb
Sodium	23-2	27391.90	26946.39	27499.12	27279.14	1.07	ppb
Strontium	86-1	53.30	51.90	52.42	52.54	1.34	ppb
Strontium	88-1	53.19	52.60	53.61	53.13	0.95	ppb
Sulfur	34-1	2567.33	2736.04	2789.42	2697.60	4.30	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.12	0.12	0.13	0.12	6.64	ppb
Titanium	47-1	0.28	0.23	0.34	0.28	20.23	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.32	ppb
Vanadium	51-2	0.03	0.04	0.03	0.04	15.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	160.97	160.13	164.71	161.94	1.50	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	31.48	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-21	Instrumnet Name :	P7
Client Sample ID :	M09304BB000419.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:37:16	DataFile Name :	442SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	222.06	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-22 Instrumnet Name : P7
 Client Sample ID : M09304BB000419.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:40:47 DataFile Name : 443SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.97	12.71	15.84	14.84	12.43	ppb
Antimony	121-1	-0.22	-0.23	-0.22	-0.22		ppb
Arsenic	75-2	0.25	0.21	0.24	0.23	9.63	ppb
Barium	135-1	27.37	27.24	26.43	27.02	1.88	ppb
Barium	137-1	27.66	27.45	27.24	27.45	0.75	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	5.46	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.59	11.29	10.02	10.64	5.99	ppb
Boron	11-1	10.29	10.43	10.63	10.45	1.60	ppb
Cadmium	106-1	-0.57	0.17	-0.92	-0.44		ppb
Cadmium	108-1	0.00	0.07	-0.02	0.02	250.89	ppb
Cadmium	111-1	0.28	0.34	0.26	0.30	12.89	ppb
Calcium	43-1	16076.45	16318.06	16055.99	16150.17	0.90	ppb
Calcium	44-1	16243.67	16358.79	16046.33	16216.27	0.97	ppb
Chromium	52-2	-0.18	-0.18	-0.19	-0.18		ppb
Cobalt	59-2	0.20	0.19	0.21	0.20	3.01	ppb
Copper	63-2	339.09	345.08	338.95	341.04	1.03	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	49.71	49.28	50.33	49.77	1.06	ppb
Iron	57-2	50.68	48.70	50.17	49.85	2.07	ppb
Lead	206-1	1.67	1.65	1.71	1.68	1.89	ppb
Lead	207-1	1.57	1.50	1.58	1.55	2.66	ppb
Lead	208-1	1.61	1.57	1.63	1.61	1.90	ppb
Lithium	6-1						%
Magnesium	24-2	5418.31	5475.42	5453.89	5449.21	0.53	ppb
Manganese	55-2	16.82	17.21	16.79	16.94	1.38	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-22	Instrumnet Name :	P7
Client Sample ID :	M09304BB000419.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:40:47	DataFile Name :	443SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	8.59	ppb
Molybdenum	95-1	0.14	0.10	0.12	0.12	17.84	ppb
Molybdenum	96-1	0.09	0.12	0.11	0.10	14.66	ppb
Molybdenum	97-1	0.09	0.10	0.09	0.09	4.09	ppb
Molybdenum	98-1	0.10	0.13	0.12	0.12	13.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.82	10.10	9.83	9.92	1.61	ppb
Phosphorus	31-2	631.76	633.01	690.88	651.88	5.18	ppb
Potassium	39-2	1524.36	1527.68	1520.60	1524.21	0.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.24	-0.13	-0.01		ppb
Selenium	78-2	0.40	1.20	-0.15	0.48	140.39	ppb
Selenium	82-1	0.24	0.10	0.09	0.14	54.86	ppb
Silicon	28-1	1144.31	1132.25	1137.43	1138.00	0.53	ppb
Silver	109-1	0.01	0.00	0.00	0.00	72.12	ppb
Silver	107-1	0.01	0.01	0.00	0.01	38.47	ppb
Sodium	23-2	26773.85	27129.25	27102.83	27001.98	0.73	ppb
Strontium	86-1	51.20	51.68	51.18	51.36	0.55	ppb
Strontium	88-1	52.42	52.32	52.39	52.38	0.09	ppb
Sulfur	34-1	2636.60	2670.60	2573.53	2626.91	1.87	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.13	0.14	0.16	0.14	12.93	ppb
Titanium	47-1	0.32	0.38	0.43	0.38	14.25	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.30	ppb
Vanadium	51-2	0.03	0.03	0.05	0.04	23.60	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	270.37	274.19	271.64	272.07	0.72	ppb
Zirconium	90-1	0.00	0.00	0.02	0.01	87.26	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-22	Instrumnet Name :	P7
Client Sample ID :	M09304BB000419.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:40:47	DataFile Name :	443SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	-0.01	-0.01	0.00	681.96	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-23 Instrumnet Name : P7
 Client Sample ID : M09304CR000412.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:44:18 DataFile Name : 444SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.87	9.82	12.76	11.15	13.36	ppb
Antimony	121-1	-0.22	-0.22	-0.23	-0.22		ppb
Arsenic	75-2	0.21	0.29	0.25	0.25	14.66	ppb
Barium	135-1	31.19	30.52	30.27	30.66	1.54	ppb
Barium	137-1	31.68	31.43	30.84	31.32	1.38	ppb
Beryllium	9-1	-0.01	-0.01	0.02	0.00	516.05	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.04	12.14	11.67	11.28	9.79	ppb
Boron	11-1	11.29	11.43	11.50	11.41	0.95	ppb
Cadmium	106-1	-0.22	-0.24	0.04	-0.14		ppb
Cadmium	108-1	0.03	-0.04	-0.02	-0.01		ppb
Cadmium	111-1	0.29	0.30	0.33	0.31	6.62	ppb
Calcium	43-1	18060.84	18239.33	18282.90	18194.36	0.65	ppb
Calcium	44-1	18241.74	18430.17	18501.39	18391.10	0.73	ppb
Chromium	52-2	-0.18	-0.21	-0.18	-0.19		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	24.52	ppb
Copper	63-2	362.95	359.54	364.24	362.24	0.67	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.42	31.01	31.28	31.24	0.67	ppb
Iron	57-2	31.78	31.35	32.39	31.84	1.63	ppb
Lead	206-1	1.39	1.43	1.45	1.42	1.84	ppb
Lead	207-1	1.27	1.24	1.30	1.27	2.49	ppb
Lead	208-1	1.31	1.33	1.37	1.34	2.52	ppb
Lithium	6-1						%
Magnesium	24-2	6169.16	6112.94	6176.49	6152.86	0.57	ppb
Manganese	55-2	7.85	8.00	8.14	8.00	1.80	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-23 Instrumnet Name : P7
 Client Sample ID : M09304CR000412.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:44:18 DataFile Name : 444SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.06	0.05	8.22	ppb
Molybdenum	95-1	0.11	0.16	0.15	0.14	17.12	ppb
Molybdenum	96-1	0.13	0.11	0.11	0.12	11.69	ppb
Molybdenum	97-1	0.13	0.13	0.16	0.14	10.75	ppb
Molybdenum	98-1	0.14	0.12	0.13	0.13	8.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.41	3.43	3.57	3.47	2.54	ppb
Phosphorus	31-2	645.04	626.15	647.14	639.44	1.81	ppb
Potassium	39-2	1709.02	1697.47	1708.03	1704.84	0.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.53	0.41	0.42	0.45	14.92	ppb
Selenium	82-1	0.08	0.80	-0.59	0.10	720.91	ppb
Silicon	28-1	1222.36	1228.45	1240.32	1230.37	0.74	ppb
Silver	109-1	0.01	0.01	0.01	0.01	4.47	ppb
Silver	107-1	0.01	0.01	0.01	0.01	40.94	ppb
Sodium	23-2	30644.61	30166.22	30328.85	30379.89	0.80	ppb
Strontium	86-1	59.34	58.87	59.44	59.22	0.51	ppb
Strontium	88-1	60.23	60.26	61.19	60.56	0.91	ppb
Sulfur	34-1	3093.36	3181.02	3127.54	3133.98	1.41	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.35	0.29	0.18	0.27	32.33	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.07	ppb
Vanadium	51-2	0.04	0.06	0.03	0.04	36.23	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	78.38	78.32	80.99	79.23	1.93	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	122.94	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-23	Instrumnet Name :	P7
Client Sample ID :	M09304CR000412.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:44:18	DataFile Name :	444SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:47:49	DataFile Name :	445CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.11	0.02	0.36	0.09	264.95	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.04	-0.02	-0.03		ppb
Barium	135-1	0.04	0.04	0.02	0.03	31.07	ppb
Barium	137-1	0.03	0.01	0.03	0.02	45.68	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.49	0.68	0.56	0.58	16.56	ppb
Boron	11-1	0.79	0.65	0.54	0.66	18.74	ppb
Cadmium	106-1	0.76	-0.47	-0.89	-0.20		ppb
Cadmium	108-1	-0.06	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.37	0.28	0.25	0.30	21.74	ppb
Calcium	43-1	2.88	1.38	1.90	2.06	37.11	ppb
Calcium	44-1	-7.59	-8.25	-7.77	-7.87		ppb
Chromium	52-2	-0.02	0.00	-0.02	-0.01		ppb
Cobalt	59-2	-0.01	0.00	-0.01	-0.01		ppb
Copper	63-2	0.04	0.01	0.04	0.03	54.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.21	0.23	0.19	0.21	10.41	ppb
Iron	57-2	-0.49	0.11	-0.50	-0.29		ppb
Lead	206-1	496.61	502.52	515.09	504.74	1.87	ppb
Lead	207-1	491.88	493.38	501.83	495.70	1.08	ppb
Lead	208-1	498.54	501.88	511.54	503.99	1.34	ppb
Lithium	6-1						%
Magnesium	24-2	0.43	0.48	0.21	0.38	38.68	ppb
Manganese	55-2	0.07	0.05	0.07	0.06	17.45	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:47:49	DataFile Name :	445CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.04	-0.05	-0.05		ppb
Molybdenum	96-1	-0.03	-0.03	-0.03	-0.03		ppb
Molybdenum	97-1	-0.06	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.04	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.02	0.00	0.01	211.27	ppb
Phosphorus	31-2	-14.78	-10.20	-26.24	-17.07		ppb
Potassium	39-2	-1.21	-2.30	-4.29	-2.60		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.63	-0.13	0.25	0.25	153.53	ppb
Selenium	78-2	-0.10	0.85	0.19	0.31	157.71	ppb
Selenium	82-1	0.37	0.03	0.05	0.15	125.41	ppb
Silicon	28-1	7.23	6.56	6.33	6.70	6.99	ppb
Silver	109-1	0.00	0.00	0.00	0.00	257.84	ppb
Silver	107-1	0.01	0.00	0.00	0.00	133.86	ppb
Sodium	23-2	26.75	27.28	27.62	27.22	1.60	ppb
Strontium	86-1	0.00	0.05	-0.01	0.01	237.43	ppb
Strontium	88-1	0.01	0.01	0.01	0.01	19.67	ppb
Sulfur	34-1	-978.73	-949.11	-948.71	-958.85		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	201.30	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	71.07	ppb
Tin	118-1	-0.02	0.00	-0.01	-0.01		ppb
Titanium	47-1	-0.04	-0.03	-0.02	-0.03		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	-0.01	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.11	0.11	0.01	0.08	74.62	ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:47:49	DataFile Name :	445CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	45.83	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB13 Instrumnet Name : P7
 Client Sample ID : CCB13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:51:21 DataFile Name : 446CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.04	0.09	0.08	0.04	166.75	ppb
Antimony	121-1	-0.28	-0.29	-0.28	-0.29		ppb
Arsenic	75-2	-0.04	-0.04	-0.02	-0.03		ppb
Barium	135-1	0.00	0.00	-0.01	-0.01		ppb
Barium	137-1	-0.01	-0.01	0.01	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.16	0.22	0.16	0.18	19.63	ppb
Boron	11-1	0.24	0.22	0.04	0.17	66.99	ppb
Cadmium	106-1	-0.85	-1.20	-0.13	-0.73		ppb
Cadmium	108-1	-0.02	-0.02	-0.08	-0.04		ppb
Cadmium	111-1	0.25	0.22	0.31	0.26	17.70	ppb
Calcium	43-1	-0.50	1.45	1.00	0.65	157.91	ppb
Calcium	44-1	-9.85	-8.60	-9.63	-9.36		ppb
Chromium	52-2	0.00	-0.04	-0.02	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.03	-0.03	-0.01	-0.03		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.01	0.07	0.13	0.06	118.69	ppb
Iron	57-2	-0.24	-0.63	-0.32	-0.40		ppb
Lead	206-1	-0.07	-0.08	-0.07	-0.07		ppb
Lead	207-1	-0.07	-0.08	-0.07	-0.07		ppb
Lead	208-1	-0.07	-0.07	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	0.34	0.05	-0.16	0.08	313.02	ppb
Manganese	55-2	-0.01	-0.01	-0.02	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:51:21	DataFile Name :	446CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.01	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.06	-0.04	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.09	-0.07	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-11.05	-11.67	-12.95	-11.89		ppb
Potassium	39-2	-5.18	2.05	-6.79	-3.31		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	-0.13	0.25	0.12	181.95	ppb
Selenium	78-2	1.13	0.49	1.39	1.00	46.20	ppb
Selenium	82-1	-0.02	0.24	0.05	0.09	149.61	ppb
Silicon	28-1	2.70	2.62	2.21	2.51	10.61	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	23.45	22.11	21.94	22.50	3.68	ppb
Strontium	86-1	-0.02	0.00	0.00	-0.01		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	22.13	ppb
Sulfur	34-1	-1098.80	-1118.55	-1050.81	-1089.39		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.00	-0.04	-0.05	-0.03		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	-0.01	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.02	0.05	0.13	0.07	85.75	ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:51:21	DataFile Name :	446CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-24 Instrumnet Name : P7
 Client Sample ID : M09304CR000412.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:54:54 DataFile Name : 447SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.92	21.24	21.45	21.53	1.61	ppb
Antimony	121-1	-0.19	-0.19	-0.18	-0.18		ppb
Arsenic	75-2	0.26	0.26	0.28	0.27	4.32	ppb
Barium	135-1	28.01	27.82	27.34	27.73	1.24	ppb
Barium	137-1	28.70	29.03	28.08	28.60	1.69	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.47	11.75	11.87	11.03	12.24	ppb
Boron	11-1	10.22	11.21	11.13	10.85	5.06	ppb
Cadmium	106-1	-0.97	-0.68	0.25	-0.47		ppb
Cadmium	108-1	0.15	0.07	0.11	0.11	38.91	ppb
Cadmium	111-1	0.30	0.34	0.40	0.35	14.47	ppb
Calcium	43-1	17505.77	17552.73	17013.68	17357.39	1.72	ppb
Calcium	44-1	17695.58	17563.75	17319.23	17526.19	1.09	ppb
Chromium	52-2	-0.19	-0.19	-0.16	-0.18		ppb
Cobalt	59-2	0.15	0.16	0.18	0.16	10.69	ppb
Copper	63-2	297.75	300.09	303.56	300.47	0.97	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.83	32.66	32.63	32.71	0.33	ppb
Iron	57-2	33.03	32.14	35.00	33.39	4.38	ppb
Lead	206-1	0.59	0.59	0.57	0.58	1.88	ppb
Lead	207-1	0.53	0.53	0.51	0.52	1.94	ppb
Lead	208-1	0.56	0.56	0.55	0.55	1.49	ppb
Lithium	6-1						%
Magnesium	24-2	5857.04	5857.03	5956.72	5890.26	0.98	ppb
Manganese	55-2	9.35	9.55	9.43	9.44	1.08	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-24 Instrumnet Name : P7
 Client Sample ID : M09304CR000412.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:54:54 DataFile Name : 447SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.05	0.05	0.06	29.65	ppb
Molybdenum	95-1	0.13	0.12	0.11	0.12	8.97	ppb
Molybdenum	96-1	0.13	0.10	0.10	0.11	16.27	ppb
Molybdenum	97-1	0.13	0.07	0.09	0.10	29.31	ppb
Molybdenum	98-1	0.13	0.15	0.13	0.14	7.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.57	1.47	1.53	1.52	3.42	ppb
Phosphorus	31-2	612.09	603.49	669.27	628.28	5.69	ppb
Potassium	39-2	1618.51	1599.76	1631.63	1616.64	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.59	-0.13	0.22	0.23	159.89	ppb
Selenium	78-2	1.31	0.69	1.14	1.04	30.52	ppb
Selenium	82-1	-0.12	0.42	0.23	0.18	157.78	ppb
Silicon	28-1	1176.60	1197.48	1171.85	1181.98	1.15	ppb
Silver	109-1	0.00	0.01	0.00	0.00	76.60	ppb
Silver	107-1	0.00	0.01	0.01	0.01	43.42	ppb
Sodium	23-2	29306.54	28656.20	28878.80	28947.18	1.14	ppb
Strontium	86-1	55.46	55.72	55.37	55.52	0.32	ppb
Strontium	88-1	56.38	56.39	55.93	56.23	0.47	ppb
Sulfur	34-1	2752.26	2883.73	2529.78	2721.92	6.57	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.30	0.27	0.38	0.31	17.71	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	15.88	ppb
Vanadium	51-2	0.04	0.05	0.03	0.04	22.65	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	239.41	239.08	243.45	240.64	1.01	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	54.98	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-24	Instrumnet Name :	P7
Client Sample ID :	M09304CR000412.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:54:54	DataFile Name :	447SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.00	0.01	90.51	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-25 Instrumnet Name : P7
 Client Sample ID : M09304GB000413.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:58:25 DataFile Name : 448SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.93	20.46	14.61	17.33	17.00	ppb
Antimony	121-1	-0.21	-0.23	-0.22	-0.22		ppb
Arsenic	75-2	0.21	0.20	0.18	0.20	7.57	ppb
Barium	135-1	27.50	28.03	28.00	27.84	1.08	ppb
Barium	137-1	28.31	28.14	28.96	28.47	1.51	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00	337.60	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.31	10.66	11.05	11.34	7.62	ppb
Boron	11-1	10.81	11.52	11.68	11.34	4.09	ppb
Cadmium	106-1	0.02	0.57	0.24	0.28	101.17	ppb
Cadmium	108-1	0.19	0.13	0.03	0.12	72.81	ppb
Cadmium	111-1	0.32	0.38	0.36	0.36	7.80	ppb
Calcium	43-1	15879.31	15910.36	16031.83	15940.50	0.51	ppb
Calcium	44-1	15814.04	16153.36	16365.67	16111.02	1.73	ppb
Chromium	52-2	-0.19	-0.19	-0.22	-0.20		ppb
Cobalt	59-2	0.27	0.30	0.30	0.29	6.98	ppb
Copper	63-2	416.26	427.79	422.63	422.23	1.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	57.98	59.13	61.02	59.38	2.59	ppb
Iron	57-2	57.39	58.21	58.36	57.99	0.90	ppb
Lead	206-1	2.13	2.24	2.10	2.16	3.51	ppb
Lead	207-1	2.01	2.08	1.94	2.01	3.62	ppb
Lead	208-1	2.06	2.14	2.04	2.08	2.47	ppb
Lithium	6-1						%
Magnesium	24-2	5390.78	5521.39	5446.82	5453.00	1.20	ppb
Manganese	55-2	20.57	21.07	20.76	20.80	1.22	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-25 Instrumnet Name : P7
 Client Sample ID : M09304GB000413.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:58:25 DataFile Name : 448SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.04	0.03	16.89	ppb
Molybdenum	95-1	0.12	0.09	0.11	0.11	12.91	ppb
Molybdenum	96-1	0.11	0.12	0.08	0.10	20.75	ppb
Molybdenum	97-1	0.08	0.06	0.13	0.09	36.90	ppb
Molybdenum	98-1	0.11	0.10	0.08	0.10	13.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.90	11.41	11.07	11.13	2.36	ppb
Phosphorus	31-2	608.42	634.81	662.92	635.38	4.29	ppb
Potassium	39-2	1492.66	1511.45	1491.63	1498.58	0.74	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	0.23	0.94	0.47	88.57	ppb
Selenium	78-2	1.22	0.93	0.00	0.72	89.28	ppb
Selenium	82-1	-0.25	-0.42	0.23	-0.15		ppb
Silicon	28-1	1130.58	1138.13	1136.14	1134.95	0.34	ppb
Silver	109-1	0.00	0.00	0.00	0.00	59.82	ppb
Silver	107-1	0.00	0.01	0.01	0.01	45.30	ppb
Sodium	23-2	26204.64	27021.64	26433.13	26553.14	1.59	ppb
Strontium	86-1	51.01	51.63	51.10	51.24	0.65	ppb
Strontium	88-1	52.18	52.36	51.86	52.13	0.48	ppb
Sulfur	34-1	2153.61	2251.13	2379.81	2261.52	5.02	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	138.86	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.06	0.05	0.07	0.06	18.20	ppb
Titanium	47-1	0.35	0.39	0.25	0.33	21.18	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	2.70	ppb
Vanadium	51-2	0.04	0.05	0.05	0.04	6.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	257.31	265.73	261.09	261.38	1.61	ppb
Zirconium	90-1	0.00	0.01	0.01	0.00	34.69	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-25	Instrumnet Name :	P7
Client Sample ID :	M09304GB000413.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:58:25	DataFile Name :	448SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.03	0.02	41.93	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-26 Instrumnet Name : P7
 Client Sample ID : M09304GB000413.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:01:56 DataFile Name : 449SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.67	14.44	13.89	14.00	2.83	ppb
Antimony	121-1	-0.22	-0.23	-0.24	-0.23		ppb
Arsenic	75-2	0.25	0.25	0.21	0.23	9.76	ppb
Barium	135-1	26.89	27.55	26.99	27.15	1.32	ppb
Barium	137-1	28.14	27.55	27.85	27.84	1.06	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.88	11.78	11.33	11.00	9.01	ppb
Boron	11-1	11.65	11.13	10.75	11.18	4.04	ppb
Cadmium	106-1	0.23	0.18	-0.64	-0.08		ppb
Cadmium	108-1	0.00	0.00	0.18	0.06	164.89	ppb
Cadmium	111-1	0.35	0.35	0.28	0.33	13.26	ppb
Calcium	43-1	16524.85	16477.15	16289.45	16430.48	0.76	ppb
Calcium	44-1	16511.67	16476.17	16283.82	16423.89	0.75	ppb
Chromium	52-2	-0.17	-0.15	-0.20	-0.18		ppb
Cobalt	59-2	0.29	0.30	0.27	0.29	4.68	ppb
Copper	63-2	357.87	361.14	360.11	359.71	0.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	44.17	39.59	40.36	41.37	5.93	ppb
Iron	57-2	42.15	43.59	43.26	43.00	1.76	ppb
Lead	206-1	0.91	0.98	1.03	0.97	5.96	ppb
Lead	207-1	0.84	0.90	0.90	0.88	3.80	ppb
Lead	208-1	0.90	0.93	0.96	0.93	3.47	ppb
Lithium	6-1						%
Magnesium	24-2	5594.62	5593.38	5607.94	5598.64	0.14	ppb
Manganese	55-2	13.00	13.04	13.22	13.08	0.88	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-26 Instrumnet Name : P7
 Client Sample ID : M09304GB000413.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:01:56 DataFile Name : 449SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.05	0.05	10.82	ppb
Molybdenum	95-1	0.09	0.12	0.10	0.10	16.34	ppb
Molybdenum	96-1	0.10	0.12	0.09	0.11	14.47	ppb
Molybdenum	97-1	0.14	0.13	0.08	0.12	28.88	ppb
Molybdenum	98-1	0.13	0.11	0.12	0.12	9.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.29	4.41	4.41	4.37	1.52	ppb
Phosphorus	31-2	619.25	676.61	604.66	633.51	6.00	ppb
Potassium	39-2	1537.44	1525.72	1511.50	1524.89	0.85	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	-0.13	-0.01		ppb
Selenium	78-2	0.36	1.15	0.30	0.60	78.84	ppb
Selenium	82-1	0.15	0.13	0.43	0.24	69.95	ppb
Silicon	28-1	1159.62	1147.73	1162.05	1156.47	0.66	ppb
Silver	109-1	0.00	0.00	0.01	0.00	88.08	ppb
Silver	107-1	0.00	0.00	0.00	0.00	44.21	ppb
Sodium	23-2	27248.75	26859.98	27392.45	27167.06	1.01	ppb
Strontium	86-1	51.91	52.17	51.64	51.90	0.51	ppb
Strontium	88-1	53.11	52.52	52.31	52.64	0.79	ppb
Sulfur	34-1	2542.61	2466.89	2467.64	2492.38	1.75	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.00	0.01	0.01	66.61	ppb
Titanium	47-1	0.23	0.27	0.35	0.28	22.23	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.35	ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	12.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	190.60	190.57	191.12	190.76	0.16	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	126.53	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-26	Instrumnet Name :	P7
Client Sample ID :	M09304GB000413.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:01:56	DataFile Name :	449SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	70.66	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-27 Instrumnet Name : P7
 Client Sample ID : M09304HA000000.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:05:27 DataFile Name : 450SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.03	12.06	12.26	12.12	1.03	ppb
Antimony	121-1	-0.23	-0.23	-0.21	-0.22		ppb
Arsenic	75-2	0.20	0.31	0.23	0.25	24.97	ppb
Barium	135-1	25.19	25.30	25.17	25.22	0.29	ppb
Barium	137-1	25.69	25.48	25.92	25.70	0.85	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	11-1	10.09	10.58	10.72	10.46	3.20	ppb
Boron	10-1	10.68	10.42	9.38	10.16	6.75	ppb
Cadmium	106-1	0.63	-0.46	-0.77	-0.20		ppb
Cadmium	108-1	0.00	0.02	0.03	0.02	76.24	ppb
Cadmium	111-1	0.37	0.28	0.25	0.30	19.99	ppb
Calcium	43-1	15962.47	16030.31	15837.43	15943.40	0.61	ppb
Calcium	44-1	16080.32	15810.30	16027.33	15972.65	0.90	ppb
Chromium	52-2	-0.18	-0.20	-0.17	-0.18		ppb
Cobalt	59-2	0.01	0.00	0.00	0.00	227.81	ppb
Copper	63-2	426.69	421.13	427.05	424.96	0.78	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.33	27.92	28.33	27.86	1.82	ppb
Iron	57-2	28.29	31.08	30.12	29.83	4.75	ppb
Lead	206-1	0.07	0.08	0.07	0.07	8.84	ppb
Lead	207-1	0.06	0.07	0.06	0.06	9.74	ppb
Lead	208-1	0.07	0.08	0.07	0.07	10.89	ppb
Lithium	6-1						%
Magnesium	24-2	5277.89	5210.68	5227.40	5238.66	0.67	ppb
Manganese	55-2	8.93	8.82	8.78	8.84	0.87	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-27 Instrumnet Name : P7
 Client Sample ID : M09304HA000000.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:05:27 DataFile Name : 450SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.04	0.05	5.83	ppb
Molybdenum	95-1	0.11	0.10	0.13	0.12	10.63	ppb
Molybdenum	96-1	0.11	0.08	0.13	0.11	21.62	ppb
Molybdenum	97-1	0.05	0.08	0.08	0.07	23.53	ppb
Molybdenum	98-1	0.12	0.13	0.13	0.13	4.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.52	0.58	0.64	0.58	10.81	ppb
Phosphorus	31-2	641.41	591.31	641.02	624.58	4.61	ppb
Potassium	39-2	1489.08	1504.63	1511.63	1501.78	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.60	-0.13	-0.13	0.11	385.99	ppb
Selenium	78-2	0.67	0.83	0.14	0.55	65.82	ppb
Selenium	82-1	0.09	-0.04	-0.54	-0.16		ppb
Silicon	28-1	1112.94	1122.97	1110.51	1115.47	0.59	ppb
Silver	107-1	0.01	0.01	0.01	0.01	18.39	ppb
Silver	109-1	0.00	0.00	0.00	0.00	110.89	ppb
Sodium	23-2	26608.32	26408.92	26351.30	26456.18	0.51	ppb
Strontium	86-1	50.94	51.47	51.77	51.39	0.81	ppb
Strontium	88-1	51.94	52.02	52.29	52.08	0.35	ppb
Sulfur	34-1	2420.65	2486.28	2326.71	2411.22	3.33	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.02		ppb
Titanium	47-1	0.28	0.28	0.29	0.28	1.52	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	18.45	ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	12.50	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	50.38	50.35	50.49	50.41	0.14	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	110.01	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-27	Instrumnet Name :	P7
Client Sample ID :	M09304HA000000.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:05:27	DataFile Name :	450SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.01	0.01	54.06	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-28 Instrumnet Name : P7
 Client Sample ID : M09304HA000000.2B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:08:59 DataFile Name : 451SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.71	14.51	13.22	13.82	4.68	ppb
Antimony	121-1	-0.22	-0.21	-0.22	-0.22		ppb
Arsenic	75-2	0.23	0.18	0.26	0.22	17.68	ppb
Barium	135-1	26.40	25.46	26.37	26.08	2.04	ppb
Barium	137-1	26.16	25.91	26.42	26.16	0.97	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.71	8.89	11.07	9.89	11.16	ppb
Boron	11-1	11.25	9.97	10.42	10.55	6.14	ppb
Cadmium	106-1	-0.33	-0.39	-0.14	-0.29		ppb
Cadmium	108-1	-0.04	-0.02	-0.02	-0.03		ppb
Cadmium	111-1	0.29	0.28	0.31	0.29	3.65	ppb
Calcium	43-1	15821.71	15856.11	15908.27	15862.03	0.27	ppb
Calcium	44-1	16070.91	15958.84	16095.62	16041.79	0.45	ppb
Chromium	52-2	-0.18	-0.18	-0.13	-0.16		ppb
Cobalt	59-2	0.01	0.01	0.00	0.00	58.06	ppb
Copper	63-2	402.05	410.01	410.49	407.52	1.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.39	26.78	27.02	26.73	1.18	ppb
Iron	57-2	26.83	27.33	26.07	26.74	2.37	ppb
Lead	206-1	0.04	0.08	0.05	0.05	38.36	ppb
Lead	207-1	0.03	0.03	0.03	0.03	15.07	ppb
Lead	208-1	0.03	0.04	0.04	0.04	14.18	ppb
Lithium	6-1						%
Magnesium	24-2	5268.57	5311.93	5340.39	5306.96	0.68	ppb
Manganese	55-2	8.02	8.18	8.16	8.12	1.07	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-28	Instrumnet Name :	P7
Client Sample ID :	M09304HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:08:59	DataFile Name :	451SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.05	0.05	0.05	21.33	ppb
Molybdenum	95-1	0.10	0.10	0.13	0.11	17.27	ppb
Molybdenum	96-1	0.12	0.09	0.09	0.10	16.81	ppb
Molybdenum	97-1	0.09	0.10	0.09	0.09	5.49	ppb
Molybdenum	98-1	0.11	0.11	0.14	0.12	15.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.41	0.40	0.33	0.38	12.60	ppb
Phosphorus	31-2	647.70	630.97	609.69	629.46	3.03	ppb
Potassium	39-2	1498.02	1493.87	1498.43	1496.78	0.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	0.23	0.11	195.36	ppb
Selenium	78-2	0.40	0.56	0.76	0.58	31.05	ppb
Selenium	82-1	0.41	-0.04	0.68	0.35	104.10	ppb
Silicon	28-1	1127.34	1109.10	1121.47	1119.30	0.83	ppb
Silver	109-1	0.00	0.00	0.00	0.00	44.88	ppb
Silver	107-1	0.01	0.01	0.00	0.01	55.44	ppb
Sodium	23-2	26540.87	26419.34	26690.73	26550.31	0.51	ppb
Strontium	86-1	52.24	51.56	51.71	51.83	0.69	ppb
Strontium	88-1	51.81	51.87	52.41	52.03	0.63	ppb
Sulfur	34-1	2304.65	2292.37	2420.70	2339.24	3.03	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.10	0.07	0.07	0.08	22.53	ppb
Titanium	47-1	0.24	0.28	0.24	0.25	8.97	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	26.69	ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	16.40	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	14.78	14.78	15.32	14.96	2.08	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	66.94	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-28	Instrumnet Name :	P7
Client Sample ID :	M09304HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:08:59	DataFile Name :	451SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	83.55	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-29 Instrumnet Name : P7
 Client Sample ID : M09304MO000422.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:12:29 DataFile Name : 452SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.00	7.00	6.56	6.52	7.71	ppb
Antimony	121-1	-0.19	-0.21	-0.19	-0.20		ppb
Arsenic	75-2	0.30	0.21	0.27	0.26	16.52	ppb
Barium	135-1	27.62	28.42	27.48	27.84	1.82	ppb
Barium	137-1	28.48	28.51	28.37	28.45	0.25	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.81	13.16	12.25	13.74	13.46	ppb
Boron	11-1	13.59	13.39	13.71	13.56	1.20	ppb
Cadmium	106-1	0.71	1.35	0.98	1.01	31.68	ppb
Cadmium	108-1	0.34	0.26	0.30	0.30	13.44	ppb
Cadmium	111-1	0.41	0.45	0.42	0.43	5.03	ppb
Calcium	43-1	15741.12	15805.42	15708.44	15751.66	0.31	ppb
Calcium	44-1	15965.54	15867.18	15592.17	15808.30	1.22	ppb
Chromium	52-2	-0.17	-0.20	-0.20	-0.19		ppb
Cobalt	59-2	0.35	0.34	0.32	0.34	3.73	ppb
Copper	63-2	613.70	616.55	621.01	617.09	0.60	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	40.08	40.05	40.02	40.05	0.07	ppb
Iron	57-2	42.35	37.24	39.53	39.71	6.45	ppb
Lead	206-1	7.79	7.75	7.84	7.79	0.57	ppb
Lead	207-1	7.16	7.05	7.20	7.13	1.09	ppb
Lead	208-1	7.41	7.31	7.51	7.41	1.35	ppb
Lithium	6-1						%
Magnesium	24-2	5420.27	5444.05	5427.17	5430.50	0.23	ppb
Manganese	55-2	11.41	11.68	11.43	11.51	1.32	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-29 Instrumnet Name : P7
 Client Sample ID : M09304MO000422.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:12:29 DataFile Name : 452SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.04	0.04	13.87	ppb
Molybdenum	95-1	0.11	0.11	0.11	0.11	2.95	ppb
Molybdenum	96-1	0.09	0.10	0.09	0.09	2.03	ppb
Molybdenum	97-1	0.13	0.10	0.11	0.11	15.05	ppb
Molybdenum	98-1	0.13	0.08	0.11	0.11	22.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.47	8.46	8.40	8.44	0.47	ppb
Phosphorus	31-2	524.46	501.12	539.81	521.80	3.73	ppb
Potassium	39-2	1494.58	1492.19	1503.95	1496.91	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.97	0.23	0.23	0.48	90.25	ppb
Selenium	78-2	1.43	-0.06	0.44	0.60	125.84	ppb
Selenium	82-1	-0.01	-0.12	0.05	-0.03		ppb
Silicon	28-1	1146.25	1158.52	1147.65	1150.81	0.58	ppb
Silver	109-1	0.00	0.03	0.00	0.01	147.31	ppb
Silver	107-1	0.01	0.00	0.01	0.01	49.13	ppb
Sodium	23-2	26616.53	26783.28	26516.81	26638.88	0.51	ppb
Strontium	86-1	51.54	50.90	51.26	51.23	0.63	ppb
Strontium	88-1	51.75	52.60	52.38	52.25	0.84	ppb
Sulfur	34-1	2347.84	2465.59	2287.44	2366.96	3.83	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	781.28	ppb
Tin	118-1	0.54	0.56	0.58	0.56	3.96	ppb
Titanium	47-1	0.18	0.30	0.18	0.22	32.20	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	86.71	ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	6.58	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	873.39	879.23	886.57	879.73	0.75	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	67.89	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-29	Instrumnet Name :	P7
Client Sample ID :	M09304MO000422.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:12:29	DataFile Name :	452SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	51.69	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-30 Instrumnet Name : P7
 Client Sample ID : M09304MO000422.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:16:00 DataFile Name : 453SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.84	13.47	11.67	12.99	8.94	ppb
Antimony	121-1	-0.23	-0.23	-0.22	-0.23		ppb
Arsenic	75-2	0.24	0.22	0.22	0.23	3.87	ppb
Barium	135-1	26.97	26.83	26.26	26.68	1.40	ppb
Barium	137-1	27.21	27.03	26.91	27.05	0.55	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.50	8.99	10.27	9.59	6.75	ppb
Boron	11-1	10.12	11.03	10.99	10.71	4.81	ppb
Cadmium	106-1	0.44	-0.66	0.48	0.09	745.33	ppb
Cadmium	108-1	-0.06	0.00	-0.04	-0.03		ppb
Cadmium	111-1	0.37	0.28	0.38	0.35	15.80	ppb
Calcium	43-1	16739.55	16741.27	16922.56	16801.13	0.63	ppb
Calcium	44-1	16743.76	16857.31	16779.83	16793.64	0.35	ppb
Chromium	52-2	-0.18	-0.17	-0.18	-0.17		ppb
Cobalt	59-2	0.07	0.08	0.07	0.08	6.92	ppb
Copper	63-2	411.21	415.94	410.63	412.59	0.71	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.92	35.82	33.70	34.48	3.39	ppb
Iron	57-2	34.71	35.10	35.32	35.04	0.88	ppb
Lead	206-1	1.74	1.76	1.75	1.75	0.79	ppb
Lead	207-1	1.63	1.58	1.62	1.61	1.62	ppb
Lead	208-1	1.68	1.68	1.70	1.69	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	5564.08	5635.00	5565.34	5588.14	0.73	ppb
Manganese	55-2	10.45	10.87	10.77	10.69	2.05	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-30 Instrumnet Name : P7
 Client Sample ID : M09304MO000422.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:16:00 DataFile Name : 453SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.10	0.07	47.64	ppb
Molybdenum	95-1	0.13	0.15	0.14	0.14	5.35	ppb
Molybdenum	96-1	0.11	0.11	0.12	0.11	4.43	ppb
Molybdenum	97-1	0.14	0.10	0.08	0.11	28.89	ppb
Molybdenum	98-1	0.13	0.11	0.12	0.12	6.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.39	6.64	6.35	6.46	2.37	ppb
Phosphorus	31-2	625.34	641.24	639.17	635.25	1.36	ppb
Potassium	39-2	1552.80	1559.87	1553.58	1555.42	0.25	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.60	0.11	385.71	ppb
Selenium	78-2	0.28	0.39	0.56	0.41	34.27	ppb
Selenium	82-1	0.17	-0.37	-0.54	-0.25		ppb
Silicon	28-1	1170.97	1167.39	1170.89	1169.75	0.17	ppb
Silver	109-1	0.00	0.01	0.01	0.01	25.99	ppb
Silver	107-1	0.01	0.01	0.01	0.01	12.86	ppb
Sodium	23-2	27821.64	28375.47	27618.21	27938.44	1.40	ppb
Strontium	86-1	53.53	52.39	54.00	53.30	1.55	ppb
Strontium	88-1	54.41	53.64	53.70	53.92	0.80	ppb
Sulfur	34-1	2531.56	2498.15	2541.30	2523.67	0.90	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.29	0.17	0.24	0.23	24.96	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	6.38	ppb
Vanadium	51-2	0.03	0.04	0.05	0.04	21.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	155.12	155.46	152.10	154.23	1.20	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	275.84	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-30	Instrumnet Name :	P7
Client Sample ID :	M09304MO000422.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:16:00	DataFile Name :	453SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.03	0.01	122.29	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-31 Instrumnet Name : P7
 Client Sample ID : M09305BR000501.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:19:32 DataFile Name : 454SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.91	10.71	11.72	11.78	9.34	ppb
Antimony	121-1	-0.22	-0.21	-0.22	-0.21		ppb
Arsenic	75-2	0.26	0.28	0.24	0.26	6.70	ppb
Barium	135-1	30.57	30.03	30.85	30.48	1.37	ppb
Barium	137-1	30.97	30.38	31.03	30.79	1.17	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.80	11.50	11.00	11.10	3.26	ppb
Boron	11-1	11.19	11.39	11.61	11.40	1.84	ppb
Cadmium	106-1	-0.61	-0.67	-0.03	-0.44		ppb
Cadmium	108-1	0.04	0.06	0.09	0.07	34.27	ppb
Cadmium	111-1	0.29	0.30	0.35	0.32	10.43	ppb
Calcium	43-1	18513.05	18664.71	18736.49	18638.08	0.61	ppb
Calcium	44-1	18688.87	18783.38	18825.29	18765.85	0.37	ppb
Chromium	52-2	-0.13	-0.17	-0.13	-0.14		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	10.75	ppb
Copper	63-2	346.33	346.37	347.30	346.67	0.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.06	37.48	38.03	37.85	0.86	ppb
Iron	57-2	40.14	38.35	43.72	40.73	6.71	ppb
Lead	206-1	1.43	1.46	1.47	1.45	1.32	ppb
Lead	207-1	1.35	1.35	1.37	1.36	0.70	ppb
Lead	208-1	1.38	1.40	1.43	1.41	1.66	ppb
Lithium	6-1						%
Magnesium	24-2	6479.94	6377.65	6382.74	6413.45	0.90	ppb
Manganese	55-2	7.81	7.64	7.83	7.76	1.38	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-31	Instrumnet Name :	P7
Client Sample ID :	M09305BR000501.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:19:32	DataFile Name :	454SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.06	0.06	10.58	ppb
Molybdenum	95-1	0.15	0.15	0.13	0.14	5.67	ppb
Molybdenum	96-1	0.15	0.14	0.15	0.15	4.84	ppb
Molybdenum	97-1	0.16	0.17	0.13	0.15	12.16	ppb
Molybdenum	98-1	0.18	0.16	0.15	0.16	8.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	8.78	8.84	9.12	8.91	2.05	ppb
Phosphorus	31-2	686.09	666.52	667.84	673.48	1.62	ppb
Potassium	39-2	1777.76	1774.86	1779.34	1777.32	0.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.52	0.34	0.15	0.34	54.62	ppb
Selenium	82-1	0.19	0.65	-0.31	0.18	270.40	ppb
Silicon	28-1	1256.44	1266.37	1251.17	1257.99	0.61	ppb
Silver	109-1	0.01	0.01	0.01	0.01	38.32	ppb
Silver	107-1	0.01	0.01	0.00	0.00	46.66	ppb
Sodium	23-2	31993.01	31532.68	31604.24	31709.98	0.78	ppb
Strontium	86-1	60.34	61.34	60.99	60.89	0.83	ppb
Strontium	88-1	61.09	61.26	61.57	61.31	0.39	ppb
Sulfur	34-1	2717.71	2920.57	2812.59	2816.96	3.60	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.25	0.28	0.35	0.29	16.50	ppb
Uranium	238-1	0.01	0.02	0.02	0.01	12.24	ppb
Vanadium	51-2	0.05	0.05	0.03	0.04	17.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	336.82	336.34	339.76	337.64	0.55	ppb
Zirconium	90-1	0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-31	Instrumnet Name :	P7
Client Sample ID :	M09305BR000501.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:19:32	DataFile Name :	454SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	136.55	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-32 Instrumnet Name : P7
 Client Sample ID : M09305BB000520.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:23:03 DataFile Name : 455SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.42	12.80	12.30	13.18	8.41	ppb
Antimony	121-1	-0.22	-0.21	-0.23	-0.22		ppb
Arsenic	75-2	0.24	0.25	0.22	0.24	5.62	ppb
Barium	135-1	27.50	28.10	28.33	27.98	1.54	ppb
Barium	137-1	28.31	28.40	27.90	28.20	0.94	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.63	10.76	10.54	10.64	1.03	ppb
Boron	11-1	11.77	11.22	11.49	11.49	2.41	ppb
Cadmium	106-1	-0.32	0.32	-0.35	-0.12		ppb
Cadmium	108-1	0.22	0.09	0.00	0.10	103.29	ppb
Cadmium	111-1	0.32	0.37	0.33	0.34	7.69	ppb
Calcium	43-1	16963.19	17069.82	16699.50	16910.84	1.13	ppb
Calcium	44-1	16919.11	17054.10	16677.51	16883.57	1.13	ppb
Chromium	52-2	-0.18	-0.18	-0.17	-0.18		ppb
Cobalt	59-2	0.14	0.12	0.14	0.13	8.35	ppb
Copper	63-2	510.50	509.68	502.50	507.56	0.87	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	48.35	44.85	45.87	46.36	3.88	ppb
Iron	57-2	46.86	43.48	48.69	46.35	5.70	ppb
Lead	206-1	3.01	2.93	3.09	3.01	2.63	ppb
Lead	207-1	2.71	2.73	2.83	2.76	2.46	ppb
Lead	208-1	2.86	2.85	2.93	2.88	1.61	ppb
Lithium	6-1						%
Magnesium	24-2	5760.25	5772.31	5741.12	5757.90	0.27	ppb
Manganese	55-2	13.18	13.08	12.95	13.07	0.89	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-32	Instrumnet Name :	P7
Client Sample ID :	M09305BB000520.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:23:03	DataFile Name :	455SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.07	0.05	0.05	32.43	ppb
Molybdenum	95-1	0.14	0.11	0.12	0.12	13.09	ppb
Molybdenum	96-1	0.12	0.10	0.10	0.11	9.72	ppb
Molybdenum	97-1	0.11	0.15	0.13	0.13	15.85	ppb
Molybdenum	98-1	0.12	0.10	0.15	0.12	19.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.93	6.68	6.74	6.78	1.92	ppb
Phosphorus	31-2	711.12	646.98	626.84	661.64	6.65	ppb
Potassium	39-2	1591.03	1598.65	1567.18	1585.62	1.04	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	0.23	0.11	193.11	ppb
Selenium	78-2	0.54	0.80	0.76	0.70	20.05	ppb
Selenium	82-1	-0.32	-0.32	0.34	-0.10		ppb
Silicon	28-1	1188.00	1188.85	1197.51	1191.45	0.44	ppb
Silver	109-1	0.02	0.02	0.02	0.02	9.17	ppb
Silver	107-1	0.02	0.03	0.03	0.02	16.91	ppb
Sodium	23-2	28355.17	28219.41	27915.57	28163.38	0.80	ppb
Strontium	86-1	54.44	54.61	54.22	54.42	0.36	ppb
Strontium	88-1	55.47	54.91	55.02	55.13	0.54	ppb
Sulfur	34-1	2778.43	2679.23	2517.48	2658.38	4.95	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.27	0.30	0.21	0.26	17.31	ppb
Titanium	47-1	0.26	0.35	0.38	0.33	18.91	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	40.20	ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	8.17	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	366.30	366.83	365.90	366.34	0.13	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	129.12	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-32	Instrumnet Name :	P7
Client Sample ID :	M09305BB000520.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:23:03	DataFile Name :	455SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	46.41	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-33 Instrumnet Name : P7
 Client Sample ID : M09305BB000520.2F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:26:34 DataFile Name : 456SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.87	17.09	12.45	14.14	18.16	ppb
Antimony	121-1	-0.22	-0.21	-0.21	-0.21		ppb
Arsenic	75-2	0.28	0.26	0.24	0.26	7.38	ppb
Barium	135-1	28.81	29.63	29.62	29.35	1.61	ppb
Barium	137-1	29.81	29.54	29.75	29.70	0.48	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.18	10.13	11.43	11.25	9.21	ppb
Boron	11-1	12.07	11.75	11.22	11.68	3.66	ppb
Cadmium	106-1	-0.35	0.61	-0.73	-0.16		ppb
Cadmium	108-1	0.08	0.09	0.07	0.08	13.69	ppb
Cadmium	111-1	0.31	0.38	0.28	0.32	16.66	ppb
Calcium	43-1	18117.20	18060.75	17975.53	18051.16	0.40	ppb
Calcium	44-1	18001.32	18110.73	17988.09	18033.38	0.37	ppb
Chromium	52-2	-0.17	-0.18	-0.18	-0.18		ppb
Cobalt	59-2	0.11	0.12	0.10	0.11	7.98	ppb
Copper	63-2	387.36	393.47	393.60	391.48	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						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	42.17	43.15	43.44	42.92	1.55	ppb
Iron	57-2	40.86	45.29	44.01	43.39	5.26	ppb
Lead	206-1	1.61	1.67	1.60	1.63	2.47	ppb
Lead	207-1	1.47	1.51	1.49	1.49	1.51	ppb
Lead	208-1	1.56	1.59	1.55	1.57	1.41	ppb
Lithium	6-1						%
Magnesium	24-2	6119.88	6105.47	6093.13	6106.16	0.22	ppb
Manganese	55-2	12.16	12.42	12.53	12.37	1.51	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-33 Instrumnet Name : P7
 Client Sample ID : M09305BB000520.2F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:26:34 DataFile Name : 456SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.05	0.05	7.35	ppb
Molybdenum	95-1	0.15	0.16	0.14	0.15	5.79	ppb
Molybdenum	96-1	0.13	0.09	0.10	0.10	19.30	ppb
Molybdenum	97-1	0.09	0.11	0.14	0.11	20.78	ppb
Molybdenum	98-1	0.12	0.16	0.10	0.13	22.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.53	5.50	5.43	5.49	0.99	ppb
Phosphorus	31-2	647.07	640.59	672.10	653.25	2.55	ppb
Potassium	39-2	1662.98	1682.80	1672.50	1672.76	0.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.58	0.10	399.12	ppb
Selenium	78-2	-0.09	0.37	0.57	0.29	119.14	ppb
Selenium	82-1	-0.18	-0.25	-0.42	-0.28		ppb
Silicon	28-1	1227.77	1226.72	1224.01	1226.17	0.16	ppb
Silver	109-1	0.01	0.01	0.00	0.01	42.03	ppb
Silver	107-1	0.01	0.01	0.01	0.01	27.04	ppb
Sodium	23-2	29898.87	30253.33	29858.98	30003.73	0.72	ppb
Strontium	86-1	57.87	57.04	58.54	57.82	1.30	ppb
Strontium	88-1	58.67	58.36	59.46	58.83	0.96	ppb
Sulfur	34-1	2522.72	2768.63	2674.85	2655.40	4.67	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.05	0.04	0.04	0.04	19.26	ppb
Titanium	47-1	0.35	0.32	0.33	0.33	3.63	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	15.97	ppb
Vanadium	51-2	0.03	0.03	0.05	0.04	23.44	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	299.07	299.94	297.71	298.91	0.38	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	44.98	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-33	Instrumnet Name :	P7
Client Sample ID :	M09305BB000520.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:26:34	DataFile Name :	456SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.00	152.76	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:30:05	DataFile Name :	457CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.38	6.76	6.04	6.73	9.95	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.03	-0.04	-0.03		ppb
Barium	135-1	0.07	0.08	0.07	0.07	11.41	ppb
Barium	137-1	0.05	0.04	0.07	0.05	25.67	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.80	0.86	0.74	0.80	7.69	ppb
Boron	11-1	0.77	0.51	0.44	0.57	30.14	ppb
Cadmium	106-1	-0.49	-0.79	0.18	-0.37		ppb
Cadmium	108-1	-0.06	-0.08	-0.01	-0.05		ppb
Cadmium	111-1	0.28	0.25	0.32	0.29	12.13	ppb
Calcium	43-1	22.72	22.40	21.89	22.34	1.86	ppb
Calcium	44-1	9.14	9.75	9.50	9.46	3.26	ppb
Chromium	52-2	-0.02	0.03	0.02	0.01	238.08	ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.10	0.10	0.10	0.10	4.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	5.33	5.50	5.12	5.32	3.60	ppb
Iron	57-2	4.58	6.08	4.70	5.12	16.28	ppb
Lead	206-1	515.50	498.61	514.19	509.43	1.84	ppb
Lead	207-1	504.68	495.34	502.01	500.68	0.96	ppb
Lead	208-1	512.66	496.20	510.77	506.54	1.78	ppb
Lithium	6-1						%
Magnesium	24-2	0.65	1.11	0.82	0.86	27.09	ppb
Manganese	55-2	0.25	0.23	0.26	0.25	5.54	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:30:05	DataFile Name :	457CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.06	-0.04	-0.05		ppb
Molybdenum	96-1	-0.04	-0.04	-0.03	-0.03		ppb
Molybdenum	97-1	-0.06	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.04	-0.06	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	-0.01	0.00		ppb
Phosphorus	31-2	-15.50	-3.00	-23.08	-13.86		ppb
Potassium	39-2	-4.33	-4.72	-7.32	-5.46		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	1.18	1.07	-0.36	0.63	136.54	ppb
Selenium	82-1	-0.06	0.08	-0.42	-0.13		ppb
Silicon	28-1	7.07	8.19	7.37	7.54	7.72	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	28.88	28.61	29.01	28.83	0.71	ppb
Strontium	86-1	0.05	0.00	0.00	0.02	157.40	ppb
Strontium	88-1	0.02	0.02	0.03	0.02	10.80	ppb
Sulfur	34-1	-1433.77	-1345.01	-1475.92	-1418.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	210.31	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	176.73	ppb
Tin	118-1	0.05	0.07	0.05	0.06	24.40	ppb
Titanium	47-1	0.00	0.02	0.03	0.02	112.42	ppb
Uranium	238-1	-0.01	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.64	2.43	2.72	2.60	5.86	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:30:05	DataFile Name :	457CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	304.39	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB14 Instrumnet Name : P7
 Client Sample ID : CCB14 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:33:37 DataFile Name : 458CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	26.48	26.01	23.79	25.43	5.64	ppb
Antimony	121-1	-0.28	-0.29	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.04	-0.03	-0.03		ppb
Barium	135-1	0.03	0.01	0.00	0.01	158.20	ppb
Barium	137-1	0.01	0.01	0.00	0.01	57.66	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.07	0.32	0.47	0.29	69.48	ppb
Boron	11-1	0.42	0.38	0.48	0.42	11.98	ppb
Cadmium	106-1	-0.72	-1.31	-1.25	-1.09		ppb
Cadmium	108-1	0.05	-0.04	-0.04	-0.01		ppb
Cadmium	111-1	0.25	0.21	0.22	0.23	9.47	ppb
Calcium	43-1	5.36	2.48	5.27	4.37	37.45	ppb
Calcium	44-1	-5.31	-5.35	-7.20	-5.95		ppb
Chromium	52-2	0.01	0.01	-0.01	0.01	173.92	ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	0.00	0.01	-0.03	0.00		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.18	0.22	0.33	0.25	32.54	ppb
Iron	57-2	-0.38	-0.03	-0.69	-0.37		ppb
Lead	206-1	-0.06	-0.07	-0.07	-0.07		ppb
Lead	207-1	-0.06	-0.07	-0.06	-0.07		ppb
Lead	208-1	-0.06	-0.07	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	0.30	0.05	0.11	0.15	85.54	ppb
Manganese	55-2	0.00	0.01	0.01	0.01	70.58	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB14	Instrumnet Name :	P7
Client Sample ID :	CCB14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:33:37	DataFile Name :	458CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.08	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.05	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.01	0.00	696.35	ppb
Phosphorus	31-2	-5.28	-5.94	-11.94	-7.72		ppb
Potassium	39-2	-12.44	-11.20	-9.45	-11.03		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	1.01	-0.13	0.25	267.91	ppb
Selenium	78-2	1.19	0.89	-0.04	0.68	94.16	ppb
Selenium	82-1	-0.49	-0.18	-0.07	-0.25		ppb
Silicon	28-1	7.87	6.75	6.81	7.14	8.84	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	80.55	ppb
Sodium	23-2	21.83	22.77	21.82	22.14	2.45	ppb
Strontium	86-1	-0.02	0.03	0.01	0.01	290.41	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	85.77	ppb
Sulfur	34-1	-1372.67	-1346.78	-1333.44	-1350.96		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.07	0.08	0.07	0.07	6.20	ppb
Titanium	47-1	0.01	-0.02	-0.05	-0.02		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	26270.24	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	3.38	3.22	3.31	3.31	2.45	ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB14	Instrumnet Name :	P7
Client Sample ID :	CCB14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:33:37	DataFile Name :	458CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.01	86.29	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-34 Instrumnet Name : P7
 Client Sample ID : M09305CR000520.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:37:09 DataFile Name : 459SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.87	12.52	11.10	11.83	6.01	ppb
Antimony	121-1	-0.23	-0.23	-0.22	-0.23		ppb
Arsenic	75-2	0.32	0.21	0.22	0.25	24.41	ppb
Barium	135-1	29.41	29.86	28.93	29.40	1.58	ppb
Barium	137-1	30.30	29.73	29.67	29.90	1.16	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.04	11.55	12.48	11.36	10.81	ppb
Boron	11-1	10.35	10.76	10.62	10.57	1.96	ppb
Cadmium	106-1	-0.03	0.04	0.32	0.11	169.29	ppb
Cadmium	108-1	0.12	0.08	0.06	0.09	35.28	ppb
Cadmium	111-1	0.32	0.32	0.36	0.33	7.20	ppb
Calcium	43-1	18439.67	18334.16	18233.44	18335.76	0.56	ppb
Calcium	44-1	18582.70	18536.05	18459.93	18526.23	0.33	ppb
Chromium	52-2	-0.19	-0.21	-0.14	-0.18		ppb
Cobalt	59-2	0.05	0.06	0.05	0.05	16.72	ppb
Copper	63-2	364.47	360.94	359.69	361.70	0.69	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.65	35.15	35.60	35.47	0.78	ppb
Iron	57-2	36.51	37.15	33.36	35.67	5.69	ppb
Lead	206-1	0.95	0.99	0.95	0.97	2.04	ppb
Lead	207-1	0.93	0.99	0.88	0.93	6.01	ppb
Lead	208-1	0.94	0.97	0.94	0.95	1.68	ppb
Lithium	6-1						%
Magnesium	24-2	6275.96	6198.63	6219.84	6231.48	0.64	ppb
Manganese	55-2	10.36	10.23	10.31	10.30	0.63	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-34	Instrumnet Name :	P7
Client Sample ID :	M09305CR000520.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:37:09	DataFile Name :	459SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.06	0.06	1.71	ppb
Molybdenum	95-1	0.17	0.12	0.15	0.14	17.04	ppb
Molybdenum	96-1	0.12	0.14	0.10	0.12	16.05	ppb
Molybdenum	97-1	0.15	0.10	0.13	0.13	18.46	ppb
Molybdenum	98-1	0.15	0.15	0.12	0.14	12.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.63	3.58	3.49	3.57	2.02	ppb
Phosphorus	31-2	619.90	626.68	678.98	641.86	5.04	ppb
Potassium	39-2	1708.47	1687.76	1700.31	1698.85	0.61	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.59	-0.13	0.22	0.23	160.12	ppb
Selenium	78-2	0.19	1.40	-0.11	0.49	162.75	ppb
Selenium	82-1	-0.21	-0.28	-0.12	-0.20		ppb
Silicon	28-1	1234.08	1232.07	1219.03	1228.39	0.66	ppb
Silver	109-1	0.01	0.00	0.00	0.00	58.79	ppb
Silver	107-1	0.01	0.01	0.01	0.01	42.45	ppb
Sodium	23-2	31251.87	30495.95	30949.66	30899.16	1.23	ppb
Strontium	86-1	59.92	58.27	59.05	59.08	1.39	ppb
Strontium	88-1	60.59	59.28	59.10	59.66	1.37	ppb
Sulfur	34-1	2354.16	2399.45	2262.94	2338.85	2.97	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.06	0.07	0.05	0.06	10.80	ppb
Titanium	47-1	0.22	0.33	0.26	0.27	19.48	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.75	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	6.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	237.22	235.42	236.71	236.45	0.39	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	32.60	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-34	Instrumnet Name :	P7
Client Sample ID :	M09305CR000520.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:37:09	DataFile Name :	459SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	117.68	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-35 Instrumnet Name : P7
 Client Sample ID : M09305GB000501.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:40:40 DataFile Name : 460SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.26	13.04	12.13	12.81	4.70	ppb
Antimony	121-1	-0.23	-0.23	-0.22	-0.23		ppb
Arsenic	75-2	0.20	0.26	0.28	0.24	17.45	ppb
Barium	135-1	28.18	26.77	28.26	27.73	3.03	ppb
Barium	137-1	28.97	27.71	28.36	28.35	2.22	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.37	11.89	12.19	11.82	3.49	ppb
Boron	11-1	11.42	10.94	10.98	11.11	2.42	ppb
Cadmium	106-1	0.06	-2.00	-0.26	-0.73		ppb
Cadmium	108-1	0.00	0.12	0.19	0.10	91.18	ppb
Cadmium	111-1	0.35	0.18	0.30	0.28	30.87	ppb
Calcium	43-1	17167.09	17151.20	16920.35	17079.55	0.81	ppb
Calcium	44-1	17119.02	17321.60	17452.32	17297.65	0.97	ppb
Chromium	52-2	-0.19	-0.18	-0.21	-0.19		ppb
Cobalt	59-2	0.15	0.16	0.11	0.14	17.17	ppb
Copper	63-2	491.81	501.43	492.40	495.21	1.09	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	48.65	49.15	47.70	48.50	1.51	ppb
Iron	57-2	47.12	50.83	46.28	48.08	5.03	ppb
Lead	206-1	1.90	1.89	1.81	1.86	2.55	ppb
Lead	207-1	1.74	1.72	1.70	1.72	1.12	ppb
Lead	208-1	1.79	1.81	1.76	1.79	1.23	ppb
Lithium	6-1						%
Magnesium	24-2	5867.99	5914.05	5836.26	5872.77	0.67	ppb
Manganese	55-2	15.82	15.95	15.83	15.87	0.48	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-35	Instrumnet Name :	P7
Client Sample ID :	M09305GB000501.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:40:40	DataFile Name :	460SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.04	0.04	11.46	ppb
Molybdenum	95-1	0.10	0.12	0.15	0.13	16.99	ppb
Molybdenum	96-1	0.11	0.11	0.10	0.11	4.17	ppb
Molybdenum	97-1	0.13	0.10	0.08	0.11	25.20	ppb
Molybdenum	98-1	0.12	0.14	0.13	0.13	8.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.12	9.30	9.04	9.15	1.46	ppb
Phosphorus	31-2	637.85	631.65	608.34	625.95	2.49	ppb
Potassium	39-2	1598.79	1609.58	1576.96	1595.11	1.04	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	-0.13	-0.01		ppb
Selenium	78-2	-0.39	-0.27	0.24	-0.14		ppb
Selenium	82-1	0.53	0.31	0.08	0.30	74.26	ppb
Silicon	28-1	1202.39	1200.89	1173.56	1192.28	1.36	ppb
Silver	109-1	0.01	0.00	0.02	0.01	59.35	ppb
Silver	107-1	0.01	0.01	0.01	0.01	7.80	ppb
Sodium	23-2	29007.80	29223.23	28455.67	28895.57	1.37	ppb
Strontium	86-1	55.97	54.98	54.92	55.29	1.06	ppb
Strontium	88-1	55.94	55.90	55.75	55.86	0.18	ppb
Sulfur	34-1	1930.91	1859.76	1897.90	1896.19	1.88	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.15	0.16	0.18	0.17	10.60	ppb
Titanium	47-1	0.24	0.19	0.33	0.25	26.85	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.62	ppb
Vanadium	51-2	0.04	0.04	0.06	0.05	19.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	379.59	383.57	375.65	379.61	1.04	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	27.35	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-35	Instrumnet Name :	P7
Client Sample ID :	M09305GB000501.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:40:40	DataFile Name :	460SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.00	0.01	120.44	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95959BL Instrumnet Name : P7
 Client Sample ID : PB95959BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:44:12 DataFile Name : 461CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.20	0.00	0.20	0.13	86.99	ppb
Antimony	121-1	-0.29	-0.29	-0.29	-0.29		ppb
Arsenic	75-2	-0.04	-0.02	-0.02	-0.03		ppb
Barium	135-1	0.00	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.00	0.00	0.01	0.00	352.52	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.11	1.79	1.16	1.36	27.88	ppb
Boron	11-1	1.42	1.48	1.25	1.38	8.71	ppb
Cadmium	106-1	-1.95	-0.76	-1.07	-1.26		ppb
Cadmium	108-1	-0.02	-0.02	-0.06	-0.03		ppb
Cadmium	111-1	0.16	0.25	0.23	0.22	21.63	ppb
Calcium	43-1	-2.22	-1.73	0.26	-1.23		ppb
Calcium	44-1	-12.26	-12.42	-11.10	-11.92		ppb
Chromium	52-2	-0.04	-0.02	0.02	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.01	0.00	-0.01	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.05	-0.07	-0.06	-0.06		ppb
Iron	57-2	-0.65	-0.35	-0.47	-0.49		ppb
Lead	206-1	-0.07	-0.07	-0.09	-0.07		ppb
Lead	207-1	-0.10	-0.08	-0.08	-0.09		ppb
Lead	208-1	-0.08	-0.08	-0.08	-0.08		ppb
Lithium	6-1						%
Magnesium	24-2	0.15	0.06	-0.14	0.03	544.65	ppb
Manganese	55-2	0.69	0.76	0.75	0.74	4.80	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95959BL	Instrumnet Name :	P7
Client Sample ID :	PB95959BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:44:12	DataFile Name :	461CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.09	-0.08	-0.08		ppb
Molybdenum	98-1	-0.05	-0.06	-0.05	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	0.01	0.00	4533.68	ppb
Phosphorus	31-2	-3.24	-19.98	-19.74	-14.32		ppb
Potassium	39-2	-20.97	-25.52	-24.24	-23.58		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.24	0.24	0.11	189.93	ppb
Selenium	78-2	0.89	-0.30	0.59	0.40	156.97	ppb
Selenium	82-1	-0.43	-0.01	0.12	-0.11		ppb
Silicon	28-1	8.86	3.37	2.65	4.96	68.48	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	137.34	ppb
Sodium	23-2	19.46	18.65	18.09	18.73	3.67	ppb
Strontium	86-1	-0.02	-0.03	-0.05	-0.03		ppb
Strontium	88-1	0.01	0.00	0.00	0.01	34.20	ppb
Sulfur	34-1	-2292.26	-2268.40	-2217.57	-2259.41		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.18	0.20	0.20	0.20	5.86	ppb
Titanium	47-1	-0.01	-0.04	0.02	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.11	-0.15	-0.08	-0.11		ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95959BL	Instrumnet Name :	P7
Client Sample ID :	PB95959BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:44:12	DataFile Name :	461CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	384.61	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95959BS	Instrumnet Name :	P7
Client Sample ID :	PB95959BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:47:44	DataFile Name :	462CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.07	-0.15	0.17	-0.02		ppb
Antimony	121-1	-0.28	-0.28	-0.29	-0.28		ppb
Arsenic	75-2	-0.03	-0.04	-0.04	-0.03		ppb
Barium	135-1	0.02	0.00	0.01	0.01	84.89	ppb
Barium	137-1	0.02	0.01	0.02	0.02	27.09	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.11	1.27	0.33	0.90	55.84	ppb
Boron	11-1	0.71	0.74	0.65	0.70	6.11	ppb
Cadmium	106-1	-2.11	-1.94	-2.16	-2.07		ppb
Cadmium	108-1	-0.04	-0.02	-0.06	-0.04		ppb
Cadmium	111-1	0.15	0.16	0.15	0.15	5.07	ppb
Calcium	43-1	-3.55	-1.16	-0.50	-1.74		ppb
Calcium	44-1	-13.33	-13.75	-13.51	-13.53		ppb
Chromium	52-2	-0.02	0.01	-0.01	-0.01		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	0.00	0.00	-0.02	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.09	-0.03	0.00	-0.04		ppb
Iron	57-2	0.21	0.34	-0.11	0.15	153.53	ppb
Lead	206-1	498.56	500.38	508.91	502.62	1.10	ppb
Lead	207-1	489.53	498.16	503.30	496.99	1.40	ppb
Lead	208-1	495.07	503.46	509.44	502.66	1.44	ppb
Lithium	6-1						%
Magnesium	24-2	0.23	-0.07	-0.04	0.04	440.62	ppb
Manganese	55-2	0.01	0.02	0.02	0.01	45.33	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95959BS	Instrumnet Name :	P7
Client Sample ID :	PB95959BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:47:44	DataFile Name :	462CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	0.00	-0.02	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.05	-0.04	-0.05		ppb
Molybdenum	97-1	-0.07	-0.07	-0.08	-0.07		ppb
Molybdenum	98-1	-0.05	-0.04	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.01	-0.01	0.00	194.50	ppb
Phosphorus	31-2	-19.20	-26.87	-18.71	-21.59		ppb
Potassium	39-2	-32.02	-31.33	-31.90	-31.75		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.22	-0.02		ppb
Selenium	78-2	0.14	-0.05	0.35	0.15	135.53	ppb
Selenium	82-1	-0.13	-0.42	-0.29	-0.28		ppb
Silicon	28-1	-3.62	-4.52	-5.89	-4.68		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	14.05	13.22	12.77	13.34	4.88	ppb
Strontium	86-1	-0.05	-0.03	-0.06	-0.05		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	27.65	ppb
Sulfur	34-1	-3231.10	-3238.92	-3383.97	-3284.66		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	290.24	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	584.10	ppb
Tin	118-1	0.07	0.09	0.09	0.08	10.99	ppb
Titanium	47-1	0.01	0.00	0.00	0.00	472.08	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.03	0.00	-0.05	-0.03		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95959BS	Instrumnet Name :	P7
Client Sample ID :	PB95959BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:47:44	DataFile Name :	462CCV.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-01 Instrumnet Name : P7
 Client Sample ID : M09305GB000501.2F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:51:15 DataFile Name : 463SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.99	9.47	8.75	10.07	16.87	ppb
Antimony	121-1	-0.21	-0.23	-0.23	-0.22		ppb
Arsenic	75-2	0.18	0.27	0.23	0.23	19.51	ppb
Barium	135-1	26.34	26.72	26.28	26.45	0.92	ppb
Barium	137-1	27.38	27.12	26.71	27.07	1.25	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.38	9.30	10.63	10.10	6.98	ppb
Boron	11-1	9.46	9.96	9.96	9.79	2.96	ppb
Cadmium	106-1	-2.56	-0.95	-1.35	-1.62		ppb
Cadmium	108-1	0.41	0.17	0.34	0.30	40.72	ppb
Cadmium	111-1	0.20	0.32	0.25	0.26	24.45	ppb
Calcium	43-1	16317.58	16110.90	15999.16	16142.54	1.00	ppb
Calcium	44-1	16361.91	16076.98	16112.60	16183.83	0.96	ppb
Chromium	52-2	-0.16	-0.18	-0.21	-0.18		ppb
Cobalt	59-2	0.22	0.21	0.23	0.22	5.45	ppb
Copper	63-2	452.82	455.66	456.64	455.04	0.44	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.62	43.12	37.66	39.80	7.34	ppb
Iron	57-2	38.42	40.13	38.88	39.14	2.26	ppb
Lead	206-1	3.46	3.32	3.51	3.43	2.84	ppb
Lead	207-1	3.11	3.06	3.05	3.07	1.03	ppb
Lead	208-1	3.30	3.22	3.29	3.27	1.27	ppb
Lithium	6-1						%
Magnesium	24-2	5656.14	5592.66	5582.43	5610.41	0.71	ppb
Manganese	55-2	9.27	9.19	9.29	9.25	0.56	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-01	Instrumnet Name :	P7
Client Sample ID :	M09305GB000501.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:51:15	DataFile Name :	463SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.05	0.05	16.39	ppb
Molybdenum	95-1	0.12	0.11	0.12	0.12	2.23	ppb
Molybdenum	96-1	0.10	0.10	0.07	0.09	19.23	ppb
Molybdenum	97-1	0.09	0.08	0.10	0.09	13.01	ppb
Molybdenum	98-1	0.12	0.12	0.12	0.12	1.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.87	12.86	12.75	12.83	0.52	ppb
Phosphorus	31-2	621.46	571.89	560.00	584.45	5.58	ppb
Potassium	39-2	1506.21	1479.22	1503.79	1496.41	1.00	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.20	0.20	0.09	219.34	ppb
Selenium	78-2	-0.21	1.00	-0.38	0.14	549.16	ppb
Selenium	82-1	0.38	0.09	0.13	0.20	77.54	ppb
Silicon	28-1	1109.68	1108.74	1087.51	1101.98	1.14	ppb
Silver	109-1	0.01	0.01	0.01	0.01	20.65	ppb
Silver	107-1	0.01	0.01	0.01	0.01	16.50	ppb
Sodium	23-2	27672.42	27414.15	27422.99	27503.19	0.53	ppb
Strontium	86-1	53.10	52.39	51.75	52.41	1.28	ppb
Strontium	88-1	53.27	53.29	53.12	53.23	0.18	ppb
Sulfur	34-1	-437.16	-370.67	-460.13	-422.65		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.51	0.58	0.57	0.55	6.68	ppb
Titanium	47-1	0.15	0.19	0.22	0.18	21.30	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	19.71	ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	13.45	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	882.38	885.66	875.07	881.04	0.62	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	33.07	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-01	Instrumnet Name :	P7
Client Sample ID :	M09305GB000501.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:51:15	DataFile Name :	463SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	101.29	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-02 Instrumnet Name : P7
 Client Sample ID : M09305LI000501.1B-083 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:54:47 DataFile Name : 464SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.98	10.40	10.26	10.55	3.61	ppb
Antimony	121-1	-0.23	-0.22	-0.22	-0.23		ppb
Arsenic	75-2	0.24	0.25	0.20	0.23	11.52	ppb
Barium	135-1	30.21	30.43	29.48	30.04	1.65	ppb
Barium	137-1	30.87	30.74	30.00	30.54	1.53	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.06	10.07	10.17	10.43	5.18	ppb
Boron	11-1	9.74	10.09	10.48	10.10	3.66	ppb
Cadmium	106-1	-2.07	-1.53	-1.63	-1.74		ppb
Cadmium	108-1	-0.01	-0.04	0.03	-0.01		ppb
Cadmium	111-1	0.17	0.21	0.21	0.20	10.62	ppb
Calcium	43-1	18207.36	18345.94	18219.66	18257.65	0.42	ppb
Calcium	44-1	18439.77	18537.68	18266.09	18414.51	0.75	ppb
Chromium	52-2	-0.17	-0.20	-0.20	-0.19		ppb
Cobalt	59-2	0.02	0.01	0.03	0.02	66.80	ppb
Copper	63-2	376.95	380.82	376.06	377.94	0.67	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.04	33.30	32.75	33.03	0.83	ppb
Iron	57-2	33.30	33.87	34.24	33.80	1.41	ppb
Lead	206-1	1.59	1.57	1.54	1.57	1.57	ppb
Lead	207-1	1.45	1.43	1.40	1.43	1.47	ppb
Lead	208-1	1.51	1.48	1.49	1.49	0.90	ppb
Lithium	6-1						%
Magnesium	24-2	6303.47	6263.31	6174.20	6247.00	1.06	ppb
Manganese	55-2	7.21	7.44	7.07	7.24	2.57	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-02	Instrumnet Name :	P7
Client Sample ID :	M09305LI000501.1B-083	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:54:47	DataFile Name :	464SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.03	0.06	0.05	25.43	ppb
Molybdenum	95-1	0.13	0.18	0.17	0.16	13.94	ppb
Molybdenum	96-1	0.13	0.14	0.15	0.14	5.14	ppb
Molybdenum	97-1	0.14	0.14	0.11	0.13	14.56	ppb
Molybdenum	98-1	0.14	0.13	0.16	0.14	9.56	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.99	11.36	10.99	11.11	1.92	ppb
Phosphorus	31-2	646.76	658.40	642.18	649.11	1.29	ppb
Potassium	39-2	1688.00	1696.43	1685.67	1690.03	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.20	-0.13	0.20	0.09	220.85	ppb
Selenium	78-2	0.39	0.03	-0.50	-0.03		ppb
Selenium	82-1	-0.18	-0.24	-0.78	-0.40		ppb
Silicon	28-1	1178.09	1193.44	1195.60	1189.05	0.80	ppb
Silver	109-1	0.00	0.00	0.00	0.00	54.98	ppb
Silver	107-1	0.00	0.00	0.01	0.00	76.76	ppb
Sodium	23-2	30848.48	30915.26	30463.40	30742.38	0.79	ppb
Strontium	86-1	58.77	58.49	59.04	58.77	0.47	ppb
Strontium	88-1	60.81	60.17	59.60	60.20	1.00	ppb
Sulfur	34-1	-172.92	88.43	27.94	-18.85		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.03	0.01	0.00	0.01	127.89	ppb
Titanium	47-1	0.24	0.21	0.19	0.21	11.01	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.73	ppb
Vanadium	51-2	0.05	0.04	0.06	0.05	18.34	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	173.96	176.53	176.14	175.54	0.79	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	160.15	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-02	Instrumnet Name :	P7
Client Sample ID :	M09305LI000501.1B-083	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:54:47	DataFile Name :	464SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.01	161.74	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-03 Instrumnet Name : P7
 Client Sample ID : M09305LI000501.1F-084 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:58:18 DataFile Name : 465SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.03	9.98	13.56	12.19	15.85	ppb
Antimony	121-1	-0.24	-0.23	-0.23	-0.23		ppb
Arsenic	75-2	0.21	0.21	0.26	0.22	12.39	ppb
Barium	135-1	29.90	30.75	30.71	30.45	1.57	ppb
Barium	137-1	30.71	31.39	30.89	31.00	1.15	ppb
Beryllium	9-1	0.00	0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	10.83	10.50	10.41	10.58	2.07	ppb
Boron	11-1	9.60	10.58	11.00	10.39	6.89	ppb
Cadmium	106-1	-1.06	-1.77	-1.60	-1.48		ppb
Cadmium	108-1	0.25	0.35	0.43	0.35	26.58	ppb
Cadmium	111-1	0.52	0.47	0.48	0.49	5.73	ppb
Calcium	43-1	18989.42	18725.68	19086.79	18933.96	0.99	ppb
Calcium	44-1	19165.71	18953.78	19159.63	19093.04	0.63	ppb
Chromium	52-2	-0.17	-0.18	-0.19	-0.18		ppb
Cobalt	59-2	0.03	0.02	0.04	0.03	32.20	ppb
Copper	63-2	275.18	278.59	275.42	276.40	0.69	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	37.71	38.39	37.87	37.99	0.94	ppb
Iron	57-2	35.84	40.32	38.14	38.10	5.88	ppb
Lead	206-1	0.96	0.99	1.07	1.01	5.62	ppb
Lead	207-1	0.99	0.94	0.93	0.96	3.42	ppb
Lead	208-1	0.99	0.97	1.00	0.98	1.30	ppb
Lithium	6-1						%
Magnesium	24-2	6474.55	6509.41	6417.10	6467.02	0.72	ppb
Manganese	55-2	8.40	8.44	8.33	8.39	0.68	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-03 Instrumnet Name : P7
 Client Sample ID : M09305LI000501.1F-084 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:58:18 DataFile Name : 465SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.06	0.06	14.69	ppb
Molybdenum	95-1	0.19	0.12	0.15	0.16	23.57	ppb
Molybdenum	96-1	0.12	0.14	0.15	0.14	13.05	ppb
Molybdenum	97-1	0.13	0.16	0.13	0.14	13.56	ppb
Molybdenum	98-1	0.17	0.15	0.17	0.16	7.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.55	12.83	12.32	12.57	2.02	ppb
Phosphorus	31-2	657.04	604.34	598.21	619.86	5.22	ppb
Potassium	39-2	1746.79	1778.04	1736.32	1753.72	1.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.43	0.35	0.51	0.43	18.06	ppb
Selenium	82-1	-0.04	0.10	-0.05	0.00	2031.06	ppb
Silicon	28-1	1197.49	1194.58	1211.89	1201.32	0.77	ppb
Silver	109-1	0.00	0.00	0.00	0.00	4.41	ppb
Silver	107-1	0.01	0.01	0.01	0.01	5.65	ppb
Sodium	23-2	32203.35	32102.05	32019.74	32108.38	0.29	ppb
Strontium	86-1	60.41	61.30	61.63	61.12	1.03	ppb
Strontium	88-1	62.34	61.96	62.56	62.29	0.48	ppb
Sulfur	34-1	-33.21	-99.77	19.20	-37.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	573.11	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.19	0.19	0.22	0.20	7.84	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	3.86	ppb
Vanadium	51-2	0.04	0.05	0.05	0.04	13.76	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	207.65	212.29	207.55	209.16	1.30	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	318.74	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-03	Instrumnet Name :	P7
Client Sample ID :	M09305LI000501.1F-084	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:58:18	DataFile Name :	465SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.01	0.01	80.36	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-04 Instrumnet Name : P7
 Client Sample ID : M09306PA00ROOF.1B-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:01:49 DataFile Name : 466SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.12	9.62	6.61	7.45	25.41	ppb
Antimony	121-1	-0.22	-0.23	-0.23	-0.23		ppb
Arsenic	75-2	0.20	0.18	0.22	0.20	10.82	ppb
Barium	135-1	23.63	24.63	24.42	24.23	2.20	ppb
Barium	137-1	25.07	25.25	24.85	25.06	0.80	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.16	9.45	8.97	8.53	14.17	ppb
Boron	11-1	8.32	9.00	8.84	8.72	4.10	ppb
Cadmium	106-1	-1.42	-1.42	-2.42	-1.75		ppb
Cadmium	108-1	0.03	-0.05	-0.05	-0.02		ppb
Cadmium	111-1	0.22	0.23	0.15	0.20	22.32	ppb
Calcium	43-1	15819.58	15845.64	15673.33	15779.52	0.59	ppb
Calcium	44-1	15966.25	15742.02	15929.10	15879.12	0.76	ppb
Chromium	52-2	-0.19	-0.18	-0.19	-0.19		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	25.38	ppb
Copper	63-2	706.80	718.67	716.31	713.92	0.88	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.50	23.96	24.69	24.05	2.49	ppb
Iron	57-2	23.47	23.53	23.46	23.49	0.17	ppb
Lead	206-1	0.10	0.10	0.12	0.11	12.26	ppb
Lead	207-1	0.07	0.09	0.08	0.08	9.73	ppb
Lead	208-1	0.09	0.10	0.09	0.09	6.92	ppb
Lithium	6-1						%
Magnesium	24-2	5220.33	5290.52	5295.78	5268.87	0.80	ppb
Manganese	55-2	6.33	6.36	6.50	6.39	1.39	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-04	Instrumnet Name :	P7
Client Sample ID :	M09306PA00ROOF.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:01:49	DataFile Name :	466SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.04	0.04	15.75	ppb
Molybdenum	95-1	0.11	0.11	0.11	0.11	4.50	ppb
Molybdenum	96-1	0.08	0.09	0.09	0.09	8.62	ppb
Molybdenum	97-1	0.09	0.11	0.13	0.11	17.98	ppb
Molybdenum	98-1	0.12	0.12	0.11	0.11	5.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.45	1.54	1.55	1.51	3.46	ppb
Phosphorus	31-2	491.17	457.47	473.18	473.94	3.56	ppb
Potassium	39-2	1423.30	1460.67	1447.15	1443.70	1.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.19	-0.13	0.20	0.09	223.27	ppb
Selenium	78-2	-0.25	0.03	0.75	0.18	294.44	ppb
Selenium	82-1	-0.30	-0.15	-0.08	-0.18		ppb
Silicon	28-1	1062.95	1058.20	1048.34	1056.50	0.71	ppb
Silver	109-1	0.01	0.01	0.01	0.01	45.33	ppb
Silver	107-1	0.01	0.01	0.01	0.01	6.72	ppb
Sodium	23-2	26597.73	26634.55	26981.53	26737.94	0.79	ppb
Strontium	86-1	50.61	51.44	51.06	51.04	0.81	ppb
Strontium	88-1	51.48	51.86	51.85	51.73	0.41	ppb
Sulfur	34-1	-793.28	-838.49	-1040.02	-890.60		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.00	-0.02	-0.03	-0.02		ppb
Titanium	47-1	0.13	0.23	0.09	0.15	48.39	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	12.77	ppb
Vanadium	51-2	0.03	0.03	0.04	0.03	7.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	94.25	95.62	94.76	94.88	0.73	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	178.40	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-04	Instrumnet Name :	P7
Client Sample ID :	M09306PA00ROOF.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:01:49	DataFile Name :	466SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	146.50	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-05 Instrumnet Name : P7
 Client Sample ID : M09306PA00ROOF.2B-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:05:20 DataFile Name : 467SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.13	9.61	8.51	9.08	6.08	ppb
Antimony	121-1	-0.22	-0.22	-0.23	-0.22		ppb
Arsenic	75-2	0.19	0.22	0.23	0.21	8.20	ppb
Barium	135-1	24.53	25.04	24.96	24.84	1.09	ppb
Barium	137-1	24.99	25.82	25.15	25.32	1.74	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.98	9.95	9.25	9.73	4.25	ppb
Boron	11-1	9.06	9.74	9.34	9.38	3.66	ppb
Cadmium	106-1	-2.68	-2.60	-2.11	-2.47		ppb
Cadmium	108-1	0.05	0.01	-0.03	0.01	291.26	ppb
Cadmium	111-1	0.12	0.13	0.17	0.14	17.34	ppb
Calcium	43-1	15976.73	16001.91	16047.71	16008.79	0.22	ppb
Calcium	44-1	16107.62	16099.19	16083.68	16096.83	0.08	ppb
Chromium	52-2	-0.16	-0.17	-0.16	-0.16		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	11.48	ppb
Copper	63-2	686.49	683.59	684.34	684.80	0.22	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.19	25.44	27.24	26.29	3.43	ppb
Iron	57-2	25.64	25.65	28.37	26.55	5.93	ppb
Lead	206-1	0.23	0.23	0.23	0.23	1.14	ppb
Lead	207-1	0.19	0.20	0.23	0.21	9.43	ppb
Lead	208-1	0.22	0.22	0.24	0.23	3.83	ppb
Lithium	6-1						%
Magnesium	24-2	5245.43	5224.80	5254.06	5241.43	0.29	ppb
Manganese	55-2	7.49	7.64	7.61	7.58	1.07	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-05	Instrumnet Name :	P7
Client Sample ID :	M09306PA00ROOF.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:05:20	DataFile Name :	467SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.06	0.05	19.50	ppb
Molybdenum	95-1	0.15	0.16	0.13	0.15	10.71	ppb
Molybdenum	96-1	0.09	0.09	0.08	0.09	2.68	ppb
Molybdenum	97-1	0.11	0.13	0.06	0.10	37.39	ppb
Molybdenum	98-1	0.14	0.15	0.14	0.14	4.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.74	0.76	0.74	0.74	1.56	ppb
Phosphorus	31-2	452.54	455.00	461.45	456.33	1.01	ppb
Potassium	39-2	1447.99	1451.69	1469.53	1456.40	0.79	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.41	0.27	-0.17	0.17	177.81	ppb
Selenium	82-1	0.22	-0.33	0.42	0.10	371.59	ppb
Silicon	28-1	1062.66	1055.93	1074.46	1064.35	0.88	ppb
Silver	109-1	0.01	0.01	0.01	0.01	17.38	ppb
Silver	107-1	0.01	0.02	0.01	0.01	27.18	ppb
Sodium	23-2	26913.40	26833.86	27001.48	26916.25	0.31	ppb
Strontium	86-1	51.96	51.21	50.84	51.34	1.11	ppb
Strontium	88-1	52.82	52.37	51.94	52.38	0.84	ppb
Sulfur	34-1	-753.75	-731.58	-646.46	-710.59		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.13	0.23	0.18	0.18	29.11	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	16.28	ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	15.36	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	71.42	72.67	74.39	72.83	2.05	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	112.37	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-05	Instrumnet Name :	P7
Client Sample ID :	M09306PA00ROOF.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:05:20	DataFile Name :	467SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.02	0.01	84.52	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-06 Instrumnet Name : P7
 Client Sample ID : M09306PA00ROOF.1F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:08:51 DataFile Name : 468SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.79	16.06	15.39	16.08	4.33	ppb
Antimony	121-1	-0.21	-0.23	-0.23	-0.23		ppb
Arsenic	75-2	0.28	0.18	0.25	0.24	20.90	ppb
Barium	135-1	28.97	29.24	29.54	29.25	0.98	ppb
Barium	137-1	30.09	29.91	29.56	29.85	0.90	ppb
Beryllium	9-1	0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.97	9.27	9.51	9.58	3.73	ppb
Boron	11-1	10.15	9.85	10.44	10.15	2.91	ppb
Cadmium	106-1	-2.22	-2.02	-2.89	-2.37		ppb
Cadmium	108-1	-0.03	0.01	-0.04	-0.02		ppb
Cadmium	111-1	0.16	0.18	0.10	0.15	26.94	ppb
Calcium	43-1	18624.50	18577.94	18511.51	18571.31	0.31	ppb
Calcium	44-1	18798.88	18441.10	18718.59	18652.86	1.01	ppb
Chromium	52-2	-0.22	-0.19	-0.21	-0.20		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	18.94	ppb
Copper	63-2	370.41	373.65	373.84	372.63	0.52	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	45.54	46.24	45.95	45.91	0.76	ppb
Iron	57-2	48.01	46.19	49.08	47.76	3.06	ppb
Lead	206-1	0.79	0.78	0.79	0.79	0.92	ppb
Lead	207-1	0.65	0.71	0.75	0.70	7.45	ppb
Lead	208-1	0.73	0.72	0.75	0.74	1.84	ppb
Lithium	6-1						%
Magnesium	24-2	6320.64	6322.08	6310.69	6317.81	0.10	ppb
Manganese	55-2	17.89	18.12	17.95	17.99	0.66	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-06	Instrumnet Name :	P7
Client Sample ID :	M09306PA00ROOF.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:08:51	DataFile Name :	468SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.04	0.04	0.05	25.61	ppb
Molybdenum	95-1	0.16	0.13	0.08	0.12	31.96	ppb
Molybdenum	96-1	0.12	0.12	0.11	0.12	5.47	ppb
Molybdenum	97-1	0.14	0.13	0.14	0.13	4.53	ppb
Molybdenum	98-1	0.17	0.13	0.16	0.15	15.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.00	4.20	4.07	4.09	2.47	ppb
Phosphorus	31-2	646.10	634.70	622.75	634.52	1.84	ppb
Potassium	39-2	1704.16	1727.26	1723.99	1718.47	0.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.53	0.87	0.20	0.53	62.65	ppb
Selenium	78-2	-0.39	-0.49	-0.16	-0.35		ppb
Selenium	82-1	-0.52	0.30	-0.02	-0.08		ppb
Silicon	28-1	1206.67	1209.21	1182.26	1199.38	1.24	ppb
Silver	109-1	0.00	0.00	0.00	0.00	17.35	ppb
Silver	107-1	0.01	0.00	0.01	0.00	67.38	ppb
Sodium	23-2	31457.55	31645.71	31418.93	31507.39	0.39	ppb
Strontium	86-1	60.70	59.50	59.54	59.91	1.14	ppb
Strontium	88-1	60.58	60.92	60.70	60.73	0.28	ppb
Sulfur	34-1	-2.90	-53.70	-142.16	-66.25		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.03	-0.03	-0.02		ppb
Titanium	47-1	0.24	0.43	0.20	0.29	42.23	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	17.36	ppb
Vanadium	51-2	0.04	0.05	0.05	0.05	17.19	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	75.56	77.13	75.91	76.20	1.09	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	50.46	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-06	Instrumnet Name :	P7
Client Sample ID :	M09306PA00ROOF.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:08:51	DataFile Name :	468SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.01	0.02	76.32	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:12:23	DataFile Name :	469CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	30.94	32.46	32.18	31.86	2.54	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.02		ppb
Barium	135-1	0.00	0.00	0.01	0.01	69.04	ppb
Barium	137-1	0.01	0.02	0.01	0.02	38.23	ppb
Beryllium	9-1	-0.01	0.01	0.01	0.00	322.48	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.19	0.83	0.72	0.91	27.16	ppb
Boron	11-1	0.85	0.82	0.89	0.85	3.95	ppb
Cadmium	106-1	-1.67	-1.65	-1.72	-1.68		ppb
Cadmium	108-1	-0.06	-0.02	-0.06	-0.05		ppb
Cadmium	111-1	0.19	0.18	0.18	0.18	1.25	ppb
Calcium	43-1	0.31	-0.59	2.16	0.63	223.87	ppb
Calcium	44-1	-12.37	-14.33	-13.55	-13.42		ppb
Chromium	52-2	0.02	0.00	-0.01	0.00	556.10	ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	0.06	0.03	0.05	0.05	30.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4.64	4.78	4.88	4.76	2.45	ppb
Iron	57-2	4.99	4.49	4.34	4.61	7.34	ppb
Lead	206-1	505.87	500.13	517.35	507.78	1.73	ppb
Lead	207-1	499.70	494.98	511.08	501.92	1.65	ppb
Lead	208-1	504.75	503.23	515.74	507.91	1.34	ppb
Lithium	6-1						%
Magnesium	24-2	0.52	0.29	0.29	0.36	36.38	ppb
Manganese	55-2	0.07	0.06	0.07	0.07	9.89	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:12:23	DataFile Name :	469CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.03	-0.04		ppb
Molybdenum	96-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.06	-0.07	-0.06		ppb
Molybdenum	98-1	-0.05	-0.04	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.01	0.00		ppb
Phosphorus	31-2	-23.40	-8.84	-13.28	-15.17		ppb
Potassium	39-2	-38.58	-39.19	-38.57	-38.78		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.22	0.57	0.22	161.93	ppb
Selenium	78-2	0.44	0.82	0.00	0.42	97.54	ppb
Selenium	82-1	-0.11	-0.11	-0.51	-0.25		ppb
Silicon	28-1	-6.03	-6.38	-7.12	-6.51		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	112.98	ppb
Sodium	23-2	18.00	16.24	15.58	16.61	7.52	ppb
Strontium	86-1	-0.06	-0.04	0.01	-0.03		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	5.82	ppb
Sulfur	34-1	-4091.86	-4073.72	-4109.15	-4091.58		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	129.42	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	71.77	ppb
Tin	118-1	0.00	-0.02	-0.03	-0.02		ppb
Titanium	47-1	-0.03	-0.03	0.01	-0.02		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.01	0.00	814.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.40	0.22	0.31	0.31	28.63	ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:12:23	DataFile Name :	469CCV.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB15 Instrumnet Name : P7
 Client Sample ID : CCB15 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:15:55 DataFile Name : 470CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	6.66	6.09	6.98	6.58	6.85	ppb
Antimony	121-1	-0.27	-0.27	-0.27	-0.27		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.03		ppb
Barium	135-1	0.00	-0.01	-0.02	-0.01		ppb
Barium	137-1	0.00	-0.01	-0.01	0.00		ppb
Beryllium	9-1	0.00	0.00	0.00	0.00	36.15	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.36	0.19	0.36	0.31	31.89	ppb
Boron	11-1	0.39	0.45	0.47	0.43	9.47	ppb
Cadmium	106-1	-1.47	-2.23	-2.12	-1.94		ppb
Cadmium	108-1	-0.06	-0.06	0.00	-0.04		ppb
Cadmium	111-1	0.20	0.14	0.15	0.16	18.98	ppb
Calcium	43-1	1.91	1.67	2.47	2.02	20.51	ppb
Calcium	44-1	-12.77	-11.04	-9.92	-11.24		ppb
Chromium	52-2	-0.06	0.02	-0.03	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.01	-0.01	-0.04	-0.02		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.19	0.16	0.01	0.12	79.18	ppb
Iron	57-2	-0.34	0.35	-0.07	-0.02		ppb
Lead	206-1	-0.06	-0.07	-0.06	-0.06		ppb
Lead	207-1	-0.07	-0.06	-0.08	-0.07		ppb
Lead	208-1	-0.07	-0.07	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	0.15	0.18	0.20	0.18	14.37	ppb
Manganese	55-2	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:15:55	DataFile Name :	470CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.06	-0.05	-0.05		ppb
Molybdenum	97-1	-0.09	-0.08	-0.09	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	0.01	0.00		ppb
Phosphorus	31-2	-15.50	-7.18	-19.15	-13.94		ppb
Potassium	39-2	-38.85	-42.44	-41.68	-40.99		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.57	-0.13	-0.13	0.10	409.26	ppb
Selenium	78-2	0.39	1.25	-0.02	0.54	120.69	ppb
Selenium	82-1	0.18	-0.04	0.03	0.06	194.10	ppb
Silicon	28-1	-9.56	-8.50	-7.36	-8.47		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	1432.94	ppb
Sodium	23-2	12.29	12.37	11.90	12.19	2.07	ppb
Strontium	86-1	-0.05	-0.06	-0.08	-0.06		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	36.60	ppb
Sulfur	34-1	-4193.83	-4247.48	-4135.44	-4192.25		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	-0.01	-0.01		ppb
Titanium	47-1	0.03	-0.05	-0.02	-0.01		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.12	0.98	1.09	1.07	6.95	ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:15:55	DataFile Name :	470CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-07 Instrumnet Name : P7
 Client Sample ID : M09303CR000321.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:19:28 DataFile Name : 471SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.64	9.52	9.49	9.88	6.66	ppb
Antimony	121-1	-0.23	-0.21	-0.22	-0.22		ppb
Arsenic	75-2	0.25	0.22	0.22	0.23	7.13	ppb
Barium	135-1	28.59	29.13	28.97	28.90	0.97	ppb
Barium	137-1	29.09	29.30	29.21	29.20	0.37	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.38	10.27	11.54	10.39	10.42	ppb
Boron	11-1	10.32	9.81	10.77	10.30	4.64	ppb
Cadmium	106-1	-1.26	-2.42	-1.84	-1.84		ppb
Cadmium	108-1	0.03	0.07	0.14	0.08	74.50	ppb
Cadmium	111-1	0.30	0.19	0.25	0.25	22.86	ppb
Calcium	43-1	17221.98	17411.32	17200.46	17277.92	0.67	ppb
Calcium	44-1	17332.25	17340.25	17468.47	17380.32	0.44	ppb
Chromium	52-2	-0.20	-0.20	-0.20	-0.20		ppb
Cobalt	59-2	0.23	0.23	0.22	0.23	2.76	ppb
Copper	63-2	361.84	360.85	361.83	361.51	0.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.26	34.53	33.89	34.23	0.95	ppb
Iron	57-2	34.90	36.00	35.71	35.54	1.60	ppb
Lead	206-1	0.70	0.68	0.71	0.70	2.17	ppb
Lead	207-1	0.67	0.64	0.68	0.66	3.11	ppb
Lead	208-1	0.68	0.68	0.68	0.68	0.60	ppb
Lithium	6-1						%
Magnesium	24-2	6018.62	6000.69	5940.68	5986.67	0.68	ppb
Manganese	55-2	8.90	8.91	9.01	8.94	0.65	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-07	Instrumnet Name :	P7
Client Sample ID :	M09303CR000321.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:19:28	DataFile Name :	471SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.04	0.04	13.19	ppb
Molybdenum	95-1	0.12	0.10	0.14	0.12	18.08	ppb
Molybdenum	96-1	0.11	0.10	0.09	0.10	8.01	ppb
Molybdenum	97-1	0.07	0.09	0.09	0.08	17.57	ppb
Molybdenum	98-1	0.16	0.14	0.13	0.14	8.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.54	2.58	2.62	2.58	1.56	ppb
Phosphorus	31-2	582.77	605.98	575.58	588.11	2.70	ppb
Potassium	39-2	1571.47	1563.58	1561.81	1565.62	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.20	0.20	-0.13	0.09	218.14	ppb
Selenium	78-2	0.02	-0.53	0.55	0.01	3883.80	ppb
Selenium	82-1	0.34	-0.20	-0.23	-0.03		ppb
Silicon	28-1	1144.85	1171.12	1155.34	1157.10	1.14	ppb
Silver	109-1	0.01	0.00	0.00	0.00	59.58	ppb
Silver	107-1	0.01	0.00	0.00	0.00	156.64	ppb
Sodium	23-2	29508.98	29234.61	28812.73	29185.44	1.20	ppb
Strontium	86-1	55.53	55.24	55.34	55.37	0.26	ppb
Strontium	88-1	56.23	56.64	56.72	56.53	0.47	ppb
Sulfur	34-1	-531.11	-537.36	-396.96	-488.48		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.03	-0.04		ppb
Titanium	47-1	0.19	0.22	0.19	0.20	8.52	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	19.03	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	7.30	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	297.53	297.31	296.88	297.24	0.11	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	52.15	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-07	Instrumnet Name :	P7
Client Sample ID :	M09303CR000321.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:19:28	DataFile Name :	471SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	82.42	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-08 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.8F-089 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:22:59 DataFile Name : 472SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.59	12.36	11.24	11.73	4.93	ppb
Antimony	121-1	-0.23	-0.23	-0.23	-0.23		ppb
Arsenic	75-2	0.19	0.24	0.23	0.22	12.79	ppb
Barium	135-1	29.26	28.14	28.82	28.74	1.97	ppb
Barium	137-1	29.50	28.47	29.34	29.10	1.92	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.27	7.71	8.32	7.77	6.80	ppb
Boron	11-1	7.84	8.55	8.85	8.41	6.15	ppb
Cadmium	106-1	-2.07	-1.69	-1.10	-1.62		ppb
Cadmium	108-1	0.32	0.28	0.53	0.38	36.04	ppb
Cadmium	111-1	0.16	0.18	0.22	0.19	16.51	ppb
Calcium	43-1	15658.56	15594.63	15489.40	15580.86	0.55	ppb
Calcium	44-1	15864.91	15763.29	15547.12	15725.11	1.03	ppb
Chromium	52-2	-0.12	-0.12	-0.12	-0.12		ppb
Cobalt	59-2	0.15	0.15	0.15	0.15	0.47	ppb
Copper	63-2	207.29	207.82	209.42	208.18	0.53	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	69.59	69.16	69.86	69.54	0.50	ppb
Iron	57-2	74.46	68.85	69.42	70.91	4.35	ppb
Lead	206-1	2.19	2.23	2.18	2.20	1.13	ppb
Lead	207-1	1.99	2.01	1.99	2.00	0.42	ppb
Lead	208-1	2.08	2.11	2.08	2.09	0.91	ppb
Lithium	6-1						%
Magnesium	24-2	5177.49	5141.29	5162.87	5160.55	0.35	ppb
Manganese	55-2	9.93	10.09	10.06	10.02	0.83	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-08 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.8F-089 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:22:59 DataFile Name : 472SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.04	0.05	8.43	ppb
Molybdenum	95-1	0.10	0.10	0.09	0.10	5.52	ppb
Molybdenum	96-1	0.09	0.10	0.07	0.09	19.45	ppb
Molybdenum	97-1	0.04	0.10	0.07	0.07	39.93	ppb
Molybdenum	98-1	0.13	0.11	0.11	0.12	8.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	30.88	30.82	31.20	30.97	0.66	ppb
Phosphorus	31-2	574.36	572.93	568.47	571.92	0.54	ppb
Potassium	39-2	1435.62	1432.43	1432.35	1433.47	0.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.54	0.20	-0.13	0.20	167.53	ppb
Selenium	78-2	0.08	0.39	0.13	0.20	84.32	ppb
Selenium	82-1	0.24	-0.41	-0.36	-0.18		ppb
Silicon	28-1	1058.22	1070.29	1082.47	1070.33	1.13	ppb
Silver	109-1	0.00	0.00	0.01	0.00	50.21	ppb
Silver	107-1	0.00	0.01	0.01	0.01	21.90	ppb
Sodium	23-2	26145.53	25930.09	25836.67	25970.76	0.61	ppb
Strontium	86-1	51.15	49.98	50.03	50.39	1.32	ppb
Strontium	88-1	52.02	51.33	51.17	51.50	0.88	ppb
Sulfur	34-1	-881.69	-849.77	-747.11	-826.19		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.01	0.00	0.01	129.77	ppb
Titanium	47-1	0.25	0.26	0.19	0.23	15.79	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	10.01	ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	12.38	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1159.32	1143.13	1152.85	1151.77	0.71	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	78.58	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-08	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.8F-089	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:22:59	DataFile Name :	472SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.01	0.02	57.83	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-09 Instrumnet Name : P7
 Client Sample ID : M09302BR00CAFE.1F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:26:31 DataFile Name : 473SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.88	17.42	18.32	17.21	7.17	ppb
Antimony	121-1	-0.22	-0.22	-0.23	-0.22		ppb
Arsenic	75-2	0.22	0.29	0.24	0.25	15.56	ppb
Barium	135-1	26.70	27.27	26.98	26.98	1.06	ppb
Barium	137-1	27.76	27.61	27.44	27.60	0.58	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.99	10.52	11.00	10.50	4.81	ppb
Boron	11-1	9.49	10.30	9.52	9.77	4.70	ppb
Cadmium	106-1	-1.22	-2.46	-2.05	-1.91		ppb
Cadmium	108-1	-0.01	0.09	0.11	0.06	98.10	ppb
Cadmium	111-1	0.24	0.14	0.18	0.19	26.88	ppb
Calcium	43-1	16085.84	15949.09	16185.70	16073.54	0.74	ppb
Calcium	44-1	16280.44	15828.17	16206.05	16104.89	1.51	ppb
Chromium	52-2	-0.10	-0.11	-0.11	-0.11		ppb
Cobalt	59-2	0.21	0.22	0.25	0.23	7.78	ppb
Copper	63-2	418.12	418.35	419.36	418.61	0.16	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	63.97	64.95	64.92	64.61	0.86	ppb
Iron	57-2	64.06	66.95	64.58	65.20	2.36	ppb
Lead	206-1	1.73	1.78	1.71	1.74	2.25	ppb
Lead	207-1	1.58	1.61	1.56	1.58	1.56	ppb
Lead	208-1	1.67	1.69	1.67	1.68	0.62	ppb
Lithium	6-1						%
Magnesium	24-2	5600.44	5543.19	5564.21	5569.28	0.52	ppb
Manganese	55-2	22.52	22.23	22.32	22.36	0.66	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-09	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:26:31	DataFile Name :	473SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.04	0.05	0.05	24.49	ppb
Molybdenum	95-1	0.10	0.11	0.10	0.10	4.84	ppb
Molybdenum	96-1	0.09	0.09	0.10	0.09	3.46	ppb
Molybdenum	97-1	0.12	0.10	0.10	0.11	10.65	ppb
Molybdenum	98-1	0.12	0.11	0.10	0.11	10.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.04	12.11	11.81	11.99	1.29	ppb
Phosphorus	31-2	631.97	649.08	651.25	644.10	1.64	ppb
Potassium	39-2	1505.28	1491.64	1504.89	1500.60	0.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.54	0.20	0.54	0.43	45.76	ppb
Selenium	78-2	0.80	0.02	0.64	0.49	84.22	ppb
Selenium	82-1	0.03	0.04	-0.25	-0.06		ppb
Silicon	28-1	1114.30	1109.41	1084.74	1102.82	1.44	ppb
Silver	109-1	0.00	0.00	0.00	0.00	32.36	ppb
Silver	107-1	0.01	0.01	0.00	0.00	72.79	ppb
Sodium	23-2	27484.34	27222.33	27080.98	27262.55	0.75	ppb
Strontium	86-1	51.26	51.62	51.43	51.44	0.35	ppb
Strontium	88-1	52.57	51.78	52.58	52.31	0.87	ppb
Sulfur	34-1	-610.13	-634.79	-669.15	-638.02		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.10	0.09	0.10	0.10	4.44	ppb
Titanium	47-1	0.27	0.29	0.36	0.31	15.19	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.64	ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	5.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	303.71	304.45	305.31	304.49	0.26	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	213.88	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-09	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:26:31	DataFile Name :	473SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	28.58	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-10 Instrumnet Name : P7
 Client Sample ID : M09302BR00CAFE.2F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:30:02 DataFile Name : 474SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.08	10.79	11.15	11.01	1.77	ppb
Antimony	121-1	-0.23	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.16	0.22	0.29	0.22	28.11	ppb
Barium	135-1	25.07	25.57	24.88	25.18	1.42	ppb
Barium	137-1	25.38	25.66	25.84	25.63	0.90	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.64	9.38	9.45	9.49	1.43	ppb
Boron	11-1	9.51	9.26	9.64	9.47	2.07	ppb
Cadmium	106-1	-2.94	-1.56	-1.88	-2.13		ppb
Cadmium	108-1	0.07	0.05	0.12	0.08	49.27	ppb
Cadmium	111-1	0.10	0.21	0.18	0.16	35.90	ppb
Calcium	43-1	15229.97	14953.01	15405.57	15196.18	1.50	ppb
Calcium	44-1	15431.54	15261.55	15324.16	15339.08	0.56	ppb
Chromium	52-2	-0.15	-0.12	-0.15	-0.14		ppb
Cobalt	59-2	0.34	0.30	0.31	0.32	6.42	ppb
Copper	63-2	377.18	373.52	371.71	374.14	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	42.38	41.45	41.46	41.76	1.27	ppb
Iron	57-2	43.04	43.18	41.91	42.71	1.63	ppb
Lead	206-1	1.92	1.83	1.99	1.91	4.01	ppb
Lead	207-1	1.71	1.69	1.82	1.74	4.02	ppb
Lead	208-1	1.84	1.80	1.86	1.83	1.62	ppb
Lithium	6-1						%
Magnesium	24-2	5336.63	5291.82	5294.97	5307.81	0.47	ppb
Manganese	55-2	14.38	14.50	14.50	14.46	0.50	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-10	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:30:02	DataFile Name :	474SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.03	0.04	20.84	ppb
Molybdenum	95-1	0.10	0.10	0.12	0.11	8.36	ppb
Molybdenum	96-1	0.09	0.08	0.11	0.09	14.89	ppb
Molybdenum	97-1	0.09	0.11	0.10	0.10	12.43	ppb
Molybdenum	98-1	0.12	0.12	0.12	0.12	1.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.80	2.84	2.80	2.81	0.87	ppb
Phosphorus	31-2	678.03	659.42	597.66	645.04	6.52	ppb
Potassium	39-2	1421.49	1404.52	1387.62	1404.54	1.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.20	0.20	0.09	216.65	ppb
Selenium	78-2	0.22	-0.24	-0.07	-0.03		ppb
Selenium	82-1	-0.14	0.11	0.02	0.00		ppb
Silicon	28-1	1049.84	1043.39	1075.81	1056.35	1.62	ppb
Silver	109-1	0.00	0.01	0.01	0.01	54.43	ppb
Silver	107-1	0.01	0.01	0.00	0.01	30.15	ppb
Sodium	23-2	26222.92	26050.88	25884.52	26052.77	0.65	ppb
Strontium	86-1	47.40	47.97	48.89	48.09	1.56	ppb
Strontium	88-1	48.54	49.28	49.01	48.94	0.76	ppb
Sulfur	34-1	-958.85	-1026.29	-797.02	-927.39		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.05	0.07	0.07	0.06	18.19	ppb
Titanium	47-1	0.29	0.36	0.29	0.31	13.28	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	3.35	ppb
Vanadium	51-2	0.04	0.04	0.05	0.05	12.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	199.74	198.46	196.83	198.34	0.74	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	80.21	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-10	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:30:02	DataFile Name :	474SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.00	0.01	89.53	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-11 Instrumnet Name : P7
 Client Sample ID : M09302BR00CAFE.1F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:33:34 DataFile Name : 475SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.73	14.16	14.28	14.06	2.03	ppb
Antimony	121-1	-0.23	-0.22	-0.21	-0.22		ppb
Arsenic	75-2	0.20	0.19	0.27	0.22	20.28	ppb
Barium	135-1	30.37	29.58	29.82	29.92	1.36	ppb
Barium	137-1	30.46	30.07	30.57	30.36	0.86	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.90	9.11	10.61	9.87	7.59	ppb
Boron	11-1	9.78	9.35	10.23	9.79	4.50	ppb
Cadmium	106-1	-2.37	-2.46	-1.43	-2.09		ppb
Cadmium	108-1	0.13	0.03	0.01	0.06	108.26	ppb
Cadmium	111-1	0.15	0.14	0.23	0.17	29.43	ppb
Calcium	43-1	17932.57	17910.80	17690.24	17844.54	0.75	ppb
Calcium	44-1	18049.31	17862.72	17771.95	17894.66	0.79	ppb
Chromium	52-2	-0.11	-0.12	-0.11	-0.12		ppb
Cobalt	59-2	0.04	0.04	0.05	0.04	8.47	ppb
Copper	63-2	363.55	373.75	369.96	369.09	1.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.99	29.18	29.23	29.14	0.43	ppb
Iron	57-2	30.69	29.48	30.05	30.07	2.00	ppb
Lead	206-1	1.86	1.98	1.87	1.91	3.46	ppb
Lead	207-1	1.81	1.74	1.75	1.76	1.99	ppb
Lead	208-1	1.84	1.83	1.80	1.82	1.29	ppb
Lithium	6-1						%
Magnesium	24-2	6013.81	6132.30	6035.11	6060.41	1.04	ppb
Manganese	55-2	8.60	8.55	8.67	8.61	0.70	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-11	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:33:34	DataFile Name :	475SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.04	0.05	15.90	ppb
Molybdenum	95-1	0.15	0.15	0.15	0.15	1.37	ppb
Molybdenum	96-1	0.12	0.11	0.13	0.12	11.88	ppb
Molybdenum	97-1	0.11	0.12	0.12	0.11	4.11	ppb
Molybdenum	98-1	0.16	0.16	0.13	0.15	11.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.97	7.94	7.73	7.88	1.67	ppb
Phosphorus	31-2	539.80	599.40	555.16	564.79	5.48	ppb
Potassium	39-2	1636.34	1625.66	1633.39	1631.80	0.34	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.86	0.45	-0.01	0.43	100.14	ppb
Selenium	82-1	0.09	-0.07	-0.24	-0.07		ppb
Silicon	28-1	1167.15	1194.48	1163.13	1174.92	1.45	ppb
Silver	109-1	0.00	0.00	0.01	0.00	53.00	ppb
Silver	107-1	0.01	0.01	0.01	0.01	17.51	ppb
Sodium	23-2	30152.74	30702.57	30187.76	30347.69	1.01	ppb
Strontium	86-1	58.20	58.22	58.18	58.20	0.04	ppb
Strontium	88-1	59.25	59.28	59.36	59.30	0.10	ppb
Sulfur	34-1	-289.87	-131.52	-388.96	-270.12		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	0.24	0.23	0.32	0.26	19.47	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	19.11	ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	9.62	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	307.90	309.82	310.02	309.24	0.38	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-11	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:33:34	DataFile Name :	475SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.02	0.01	174.19	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-12 Instrumnet Name : P7
 Client Sample ID : M09302BR00CAFE.2F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:37:05 DataFile Name : 476SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.54	10.28	10.74	10.52	2.21	ppb
Antimony	121-1	-0.24	-0.22	-0.22	-0.23		ppb
Arsenic	75-2	0.25	0.25	0.21	0.24	8.11	ppb
Barium	135-1	30.01	30.07	30.06	30.05	0.09	ppb
Barium	137-1	30.87	30.52	30.20	30.53	1.10	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-2						%
Bismuth	209-1						%
Boron	10-1	10.66	10.16	10.78	10.53	3.11	ppb
Boron	11-1	9.45	9.62	9.43	9.50	1.11	ppb
Cadmium	106-1	-2.03	-2.34	-2.49	-2.29		ppb
Cadmium	108-1	0.03	0.03	0.01	0.02	41.47	ppb
Cadmium	111-1	0.18	0.15	0.13	0.15	16.48	ppb
Calcium	43-1	16833.85	17122.29	16854.13	16936.75	0.95	ppb
Calcium	44-1	17050.48	17261.43	17078.15	17130.02	0.67	ppb
Chromium	52-2	-0.14	-0.15	-0.13	-0.14		ppb
Cobalt	59-2	0.20	0.22	0.23	0.22	7.93	ppb
Copper	63-2	356.76	348.82	358.13	354.57	1.42	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.96	33.82	35.14	34.64	2.08	ppb
Iron	57-2	32.71	32.33	34.73	33.26	3.89	ppb
Lead	206-1	1.29	1.24	1.27	1.27	2.28	ppb
Lead	207-1	1.12	1.16	1.16	1.15	1.97	ppb
Lead	208-1	1.22	1.22	1.23	1.22	0.72	ppb
Lithium	6-1						%
Magnesium	24-2	5801.71	5718.72	5827.88	5782.77	0.99	ppb
Manganese	55-2	12.37	12.19	12.46	12.34	1.11	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-12	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:37:05	DataFile Name :	476SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.06	0.05	22.69	ppb
Molybdenum	95-1	0.15	0.13	0.12	0.13	12.49	ppb
Molybdenum	96-1	0.10	0.09	0.12	0.10	14.09	ppb
Molybdenum	97-1	0.09	0.13	0.13	0.11	16.87	ppb
Molybdenum	98-1	0.15	0.13	0.10	0.13	20.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.86	1.83	1.93	1.87	2.78	ppb
Phosphorus	31-2	589.74	593.93	623.30	602.32	3.04	ppb
Potassium	39-2	1576.49	1538.54	1585.55	1566.86	1.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.55	0.09	427.11	ppb
Selenium	78-2	-0.01	-0.32	-0.55	-0.29		ppb
Selenium	82-1	0.48	0.00	-0.15	0.11	290.78	ppb
Silicon	28-1	1128.60	1170.32	1128.95	1142.63	2.10	ppb
Silver	109-1	0.01	0.00	0.00	0.00	38.66	ppb
Silver	107-1	0.00	0.01	0.01	0.00	76.55	ppb
Sodium	23-2	29087.38	28191.93	28624.71	28634.67	1.56	ppb
Strontium	86-1	55.85	55.38	56.09	55.78	0.65	ppb
Strontium	88-1	56.37	56.19	56.26	56.27	0.16	ppb
Sulfur	34-1	-474.29	-446.78	-559.98	-493.69		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.03	-0.02		ppb
Titanium	47-1	0.24	0.26	0.19	0.23	17.31	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	6.82	ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	21.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	112.83	109.79	111.25	111.29	1.37	ppb
Zirconium	90-1	0.01	0.00	0.01	0.00	67.33	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-12	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:37:05	DataFile Name :	476SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	53.42	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95986BL Instrumnet Name : P7
 Client Sample ID : PB95986BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:40:37 DataFile Name : 477CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.21	-0.28	-0.27	-0.26		ppb
Antimony	121-1	-0.29	-0.29	-0.29	-0.29		ppb
Arsenic	75-2	-0.04	-0.03	-0.03	-0.03		ppb
Barium	135-1	-0.01	0.00	-0.01	-0.01		ppb
Barium	137-1	0.00	-0.01	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.47	0.36	0.58	0.47	22.72	ppb
Boron	11-1	0.64	0.63	0.68	0.65	3.61	ppb
Cadmium	106-1	-2.10	-3.36	-2.73	-2.73		ppb
Cadmium	108-1	-0.04	-0.06	-0.06	-0.06		ppb
Cadmium	111-1	0.15	0.06	0.11	0.11	46.22	ppb
Calcium	43-1	-2.65	-3.18	-2.95	-2.93		ppb
Calcium	44-1	-15.66	-17.09	-17.48	-16.74		ppb
Chromium	52-2	-0.03	-0.02	-0.03	-0.03		ppb
Cobalt	59-2	-0.01	-0.02	-0.02	-0.01		ppb
Copper	63-2	-0.03	0.02	-0.02	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.30	-0.21	-0.31	-0.27		ppb
Iron	57-2	-0.06	-0.46	-0.51	-0.35		ppb
Lead	206-1	-0.08	-0.08	-0.08	-0.08		ppb
Lead	207-1	-0.09	-0.10	-0.08	-0.09		ppb
Lead	208-1	-0.09	-0.08	-0.08	-0.08		ppb
Lithium	6-1						%
Magnesium	24-2	-0.16	-0.19	0.24	-0.04		ppb
Manganese	55-2	-0.02	-0.02	-0.02	-0.02		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95986BL	Instrumnet Name :	P7
Client Sample ID :	PB95986BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:40:37	DataFile Name :	477CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.07	-0.09	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-17.97	-26.07	-21.11	-21.72		ppb
Potassium	39-2	-39.25	-40.32	-34.62	-38.06		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.94	-0.13	-0.13	0.22	277.94	ppb
Selenium	78-2	-0.30	-0.42	0.02	-0.23		ppb
Selenium	82-1	-0.27	-0.03	-0.34	-0.21		ppb
Silicon	28-1	-6.50	-9.26	-7.78	-7.85		ppb
Silver	109-1	0.00	0.00	0.00	0.00	492.17	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	11.51	13.30	14.24	13.02	10.65	ppb
Strontium	86-1	-0.05	-0.06	-0.04	-0.05		ppb
Strontium	88-1	0.00	0.01	0.00	0.00	55.42	ppb
Sulfur	34-1	-4078.96	-4112.34	-4055.39	-4082.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	214.73	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.01	-0.02	-0.02		ppb
Titanium	47-1	-0.05	0.00	-0.06	-0.04		ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	-0.01	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.28	-0.28	-0.29	-0.28		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95986BL	Instrumnet Name :	P7
Client Sample ID :	PB95986BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:40:37	DataFile Name :	477CCBE.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95986BS	Instrumnet Name :	P7
Client Sample ID :	PB95986BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:44:10	DataFile Name :	478CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.03	0.03	-0.34	-0.09		ppb
Antimony	121-1	-0.29	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.02	-0.03	-0.02		ppb
Barium	135-1	0.07	0.11	0.06	0.08	31.55	ppb
Barium	137-1	0.07	0.12	0.08	0.09	25.17	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.47	0.36	0.25	0.36	30.99	ppb
Boron	11-1	0.34	0.30	0.34	0.33	7.01	ppb
Cadmium	106-1	-1.68	-2.83	-2.17	-2.23		ppb
Cadmium	108-1	-0.04	-0.04	-0.06	-0.05		ppb
Cadmium	111-1	0.19	0.10	0.15	0.14	30.56	ppb
Calcium	43-1	-0.57	-2.70	-1.76	-1.68		ppb
Calcium	44-1	-17.33	-17.06	-15.62	-16.67		ppb
Chromium	52-2	0.00	-0.02	0.00	0.00		ppb
Cobalt	59-2	0.00	-0.01	0.00	-0.01		ppb
Copper	63-2	-0.01	0.00	0.01	0.00	575.02	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.15	-0.20	-0.16	-0.17		ppb
Iron	57-2	0.10	-0.58	-0.33	-0.27		ppb
Lead	206-1	499.77	497.14	497.83	498.24	0.27	ppb
Lead	207-1	494.63	491.47	490.63	492.24	0.43	ppb
Lead	208-1	499.63	498.32	492.06	496.67	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	-0.11	0.14	0.10	0.04	298.78	ppb
Manganese	55-2	0.00	0.02	0.01	0.01	99.49	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95986BS	Instrumnet Name :	P7
Client Sample ID :	PB95986BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:44:10	DataFile Name :	478CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.06	-0.05	-0.04	-0.05		ppb
Molybdenum	96-1	-0.03	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.09	-0.07	-0.06	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.02	0.00	1734.77	ppb
Phosphorus	31-2	-23.74	-12.59	-11.80	-16.04		ppb
Potassium	39-2	-41.08	-42.86	-38.69	-40.88		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.57	-0.13	0.10	403.34	ppb
Selenium	78-2	0.56	0.55	0.60	0.57	5.42	ppb
Selenium	82-1	-0.15	0.11	-0.28	-0.11		ppb
Silicon	28-1	-7.07	-7.49	-7.36	-7.31		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	331.39	ppb
Sodium	23-2	10.64	10.29	13.31	11.42	14.48	ppb
Strontium	86-1	-0.04	-0.03	-0.05	-0.04		ppb
Strontium	88-1	0.00	0.01	0.01	0.01	34.18	ppb
Sulfur	34-1	-4101.90	-4110.79	-3997.95	-4070.21		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	324.01	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	318.46	ppb
Tin	118-1	-0.03	-0.02	-0.01	-0.02		ppb
Titanium	47-1	-0.06	-0.04	-0.07	-0.06		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.26	0.34	0.32	0.31	12.60	ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95986BS	Instrumnet Name :	P7
Client Sample ID :	PB95986BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:44:10	DataFile Name :	478CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.01	0.01	101.18	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-01 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-401- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:47:43 DataFile Name : 479SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.06	8.99	8.85	8.63	5.85	ppb
Antimony	121-1	-0.17	-0.16	-0.15	-0.16		ppb
Arsenic	75-2	0.16	0.23	0.18	0.19	19.54	ppb
Barium	135-1	23.27	23.28	23.66	23.40	0.93	ppb
Barium	137-1	23.82	23.81	23.68	23.77	0.32	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.72	13.67	13.57	13.65	0.58	ppb
Boron	11-1	12.04	13.12	13.76	12.97	6.69	ppb
Cadmium	106-1	-1.99	-2.61	-2.03	-2.21		ppb
Cadmium	108-1	-0.01	-0.06	0.07	0.00		ppb
Cadmium	111-1	0.16	0.13	0.17	0.15	14.07	ppb
Calcium	43-1	22160.44	21840.94	22163.54	22054.97	0.84	ppb
Calcium	44-1	22267.50	21808.94	22186.69	22087.71	1.11	ppb
Chromium	52-2	-0.13	-0.19	-0.15	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	60.02	ppb
Copper	63-2	59.23	59.27	58.55	59.02	0.69	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.13	30.77	30.75	30.89	0.70	ppb
Iron	57-2	32.70	31.93	33.96	32.86	3.11	ppb
Lead	206-1	0.35	0.34	0.33	0.34	3.19	ppb
Lead	207-1	0.28	0.28	0.33	0.30	9.21	ppb
Lead	208-1	0.31	0.32	0.32	0.32	1.86	ppb
Lithium	6-1						%
Magnesium	24-2	8479.32	8509.71	8391.66	8460.23	0.72	ppb
Manganese	55-2	3.34	3.29	3.15	3.26	3.09	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-01 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-401- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:47:43 DataFile Name : 479SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.06	0.07	8.13	ppb
Molybdenum	95-1	0.18	0.16	0.20	0.18	12.02	ppb
Molybdenum	96-1	0.16	0.19	0.14	0.16	15.36	ppb
Molybdenum	97-1	0.19	0.19	0.17	0.18	5.44	ppb
Molybdenum	98-1	0.20	0.19	0.16	0.18	9.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.54	0.50	0.53	0.53	3.78	ppb
Phosphorus	31-2	221.91	273.40	234.24	243.18	11.05	ppb
Potassium	39-2	1441.82	1461.15	1434.19	1445.72	0.96	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.20	-0.13	-0.13	-0.02		ppb
Selenium	78-2	0.22	-0.59	-0.30	-0.22		ppb
Selenium	82-1	-0.68	0.26	0.12	-0.10		ppb
Silicon	28-1	2530.88	2495.27	2518.46	2514.87	0.72	ppb
Silver	109-1	0.01	0.00	0.01	0.01	56.61	ppb
Silver	107-1	0.01	0.01	0.00	0.01	38.13	ppb
Sodium	23-2	56082.60	56550.38	55343.01	55992.00	1.09	ppb
Strontium	86-1	92.87	92.11	92.32	92.43	0.43	ppb
Strontium	88-1	94.94	93.83	94.19	94.32	0.60	ppb
Sulfur	34-1	-456.96	-616.93	-426.28	-500.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.07	0.05	0.04	0.06	26.80	ppb
Titanium	47-1	0.18	0.17	0.18	0.18	3.28	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	1.95	ppb
Vanadium	51-2	0.11	0.10	0.09	0.10	8.46	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	27.40	27.33	27.50	27.41	0.31	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	52.51	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-01	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-401-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:47:43	DataFile Name :	479SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.02	31.86	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-02 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:51:14 DataFile Name : 480SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.55	9.90	9.27	9.58	3.30	ppb
Antimony	121-1	-0.17	-0.16	-0.14	-0.15		ppb
Arsenic	75-2	0.18	0.20	0.18	0.19	7.19	ppb
Barium	135-1	22.70	22.83	22.91	22.81	0.46	ppb
Barium	137-1	23.21	23.13	23.76	23.37	1.48	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.11	13.19	13.24	13.18	0.52	ppb
Boron	11-1	12.82	13.78	13.71	13.43	4.00	ppb
Cadmium	106-1	-2.96	-2.39	-1.97	-2.44		ppb
Cadmium	108-1	0.11	-0.06	0.01	0.02	464.09	ppb
Cadmium	111-1	0.10	0.15	0.17	0.14	27.85	ppb
Calcium	43-1	21809.83	22235.58	22229.63	22091.68	1.10	ppb
Calcium	44-1	22100.90	22376.89	22286.69	22254.83	0.63	ppb
Chromium	52-2	-0.16	-0.18	-0.15	-0.17		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	27.82	ppb
Copper	63-2	53.73	53.16	53.72	53.54	0.60	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.52	28.15	28.69	28.46	0.97	ppb
Iron	57-2	27.92	28.76	29.69	28.79	3.07	ppb
Lead	206-1	0.90	0.98	0.95	0.94	4.40	ppb
Lead	207-1	0.86	0.89	0.91	0.89	2.37	ppb
Lead	208-1	0.88	0.92	0.92	0.91	2.48	ppb
Lithium	6-1						%
Magnesium	24-2	8525.79	8507.01	8519.27	8517.36	0.11	ppb
Manganese	55-2	4.57	4.71	4.64	4.64	1.55	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:51:14	DataFile Name :	480SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.10	0.08	0.08	20.26	ppb
Molybdenum	95-1	0.18	0.18	0.19	0.18	4.70	ppb
Molybdenum	96-1	0.16	0.17	0.18	0.17	4.62	ppb
Molybdenum	97-1	0.14	0.20	0.17	0.17	19.46	ppb
Molybdenum	98-1	0.16	0.20	0.19	0.18	11.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.30	1.30	1.29	1.30	0.49	ppb
Phosphorus	31-2	289.41	279.81	301.11	290.11	3.68	ppb
Potassium	39-2	1439.88	1443.57	1452.23	1445.23	0.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.01	0.24	0.31	0.18	93.45	ppb
Selenium	82-1	0.08	0.19	-0.18	0.03	600.81	ppb
Silicon	28-1	2438.02	2537.64	2491.01	2488.89	2.00	ppb
Silver	109-1	0.00	0.00	0.01	0.00	59.53	ppb
Silver	107-1	0.01	0.01	0.01	0.01	4.30	ppb
Sodium	23-2	55891.01	55626.29	55901.72	55806.34	0.28	ppb
Strontium	86-1	91.11	90.65	93.11	91.63	1.43	ppb
Strontium	88-1	93.40	93.16	94.29	93.62	0.64	ppb
Sulfur	34-1	-644.24	-357.83	-371.53	-457.87		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.01	0.03	0.02	54.24	ppb
Titanium	47-1	0.16	0.15	0.14	0.15	8.37	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	12.37	ppb
Vanadium	51-2	0.06	0.09	0.08	0.08	17.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	134.10	133.55	134.58	134.08	0.38	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	21.96	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:51:14	DataFile Name :	480SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.03	0.02	71.28	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV16	Instrumnet Name :	P7
Client Sample ID :	CCV16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:54:46	DataFile Name :	481CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	24.95	22.60	23.10	23.55	5.25	ppb
Antimony	121-1	4.87	5.00	4.94	4.94	1.36	ppb
Arsenic	75-2	-0.01	-0.02	-0.04	-0.02		ppb
Barium	135-1	0.07	0.05	0.07	0.06	16.50	ppb
Barium	137-1	0.06	0.05	0.06	0.06	8.34	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.97	0.64	1.15	0.92	28.25	ppb
Boron	11-1	1.03	0.93	1.01	0.99	5.21	ppb
Cadmium	106-1	-1.11	-3.01	-1.98	-2.03		ppb
Cadmium	108-1	-0.02	0.08	0.12	0.06	122.95	ppb
Cadmium	111-1	0.23	0.08	0.16	0.15	49.42	ppb
Calcium	43-1	9.51	4.26	4.04	5.94	52.19	ppb
Calcium	44-1	-7.05	-8.04	-6.16	-7.08		ppb
Chromium	52-2	0.01	0.00	0.02	0.01	118.55	ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	7.84	7.89	7.77	7.83	0.77	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.86	1.76	1.76	1.79	3.12	ppb
Iron	57-2	2.01	1.03	1.69	1.58	31.66	ppb
Lead	206-1	511.39	514.50	513.73	513.20	0.32	ppb
Lead	207-1	500.31	508.31	510.62	506.41	1.07	ppb
Lead	208-1	508.08	510.67	511.87	510.21	0.38	ppb
Lithium	6-1						%
Magnesium	24-2	9.86	9.17	9.51	9.51	3.60	ppb
Manganese	55-2	0.29	0.26	0.29	0.28	6.92	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV16	Instrumnet Name :	P7
Client Sample ID :	CCV16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:54:46	DataFile Name :	481CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.01	0.01	0.01	0.01	19.52	ppb
Molybdenum	95-1	-0.03	-0.05	-0.04	-0.04		ppb
Molybdenum	96-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	97-1	-0.08	-0.08	-0.06	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.19	0.18	0.17	0.18	3.62	ppb
Phosphorus	31-2	-11.75	-13.03	-18.91	-14.56		ppb
Potassium	39-2	-41.91	-37.51	-40.22	-39.88		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.22	0.22	0.10	201.62	ppb
Selenium	78-2	0.33	-0.08	0.83	0.36	127.08	ppb
Selenium	82-1	-0.34	-0.15	-0.28	-0.25		ppb
Silicon	28-1	36.80	35.14	35.57	35.84	2.41	ppb
Silver	109-1	0.00	0.00	0.00	0.00	134.74	ppb
Silver	107-1	0.00	0.00	0.01	0.00	91.22	ppb
Sodium	23-2	23.19	22.73	21.07	22.33	4.99	ppb
Strontium	86-1	-0.05	-0.04	-0.08	-0.06		ppb
Strontium	88-1	0.03	0.02	0.02	0.02	8.71	ppb
Sulfur	34-1	-4187.25	-4245.42	-4243.33	-4225.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	231.29	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.13	0.14	0.13	0.13	1.60	ppb
Titanium	47-1	0.01	0.04	0.08	0.04	84.84	ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.02	0.01	0.02	0.02	32.01	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	346.51	347.36	345.57	346.48	0.26	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	19.02	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV16	Instrumnet Name :	P7
Client Sample ID :	CCV16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:54:46	DataFile Name :	481CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.05	0.02	0.04	34.88	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB16	Instrumnet Name :	P7
Client Sample ID :	CCB16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:58:19	DataFile Name :	482CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.02	-0.46	-0.27	-0.25		ppb
Antimony	121-1	-0.29	-0.28	-0.29	-0.29		ppb
Arsenic	75-2	-0.04	-0.02	-0.03	-0.03		ppb
Barium	135-1	-0.01	-0.02	-0.01	-0.01		ppb
Barium	137-1	0.00	-0.01	-0.01	-0.01		ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.72	0.08	0.47	0.42	76.46	ppb
Boron	11-1	0.28	0.17	0.20	0.22	26.03	ppb
Cadmium	106-1	-2.05	-1.89	-1.57	-1.84		ppb
Cadmium	108-1	-0.02	-0.06	-0.06	-0.05		ppb
Cadmium	111-1	0.15	0.17	0.19	0.17	11.47	ppb
Calcium	43-1	0.60	-1.52	0.54	-0.13		ppb
Calcium	44-1	-13.97	-13.43	-13.27	-13.56		ppb
Chromium	52-2	-0.03	-0.01	-0.02	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.06	-0.04	-0.04	-0.05		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.24	-0.15	-0.18	-0.19		ppb
Iron	57-2	-0.17	-0.51	-0.73	-0.47		ppb
Lead	206-1	-0.07	-0.07	-0.06	-0.07		ppb
Lead	207-1	-0.08	-0.07	-0.08	-0.08		ppb
Lead	208-1	-0.07	-0.08	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	0.04	-0.10	0.07	0.00	3374.89	ppb
Manganese	55-2	-0.02	-0.01	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB16	Instrumnet Name :	P7
Client Sample ID :	CCB16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:58:19	DataFile Name :	482CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.09	-0.09	-0.09	-0.09		ppb
Molybdenum	98-1	-0.07	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-22.24	-14.53	-19.77	-18.85		ppb
Potassium	39-2	-43.53	-42.17	-39.82	-41.84		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	0.22	0.22	0.22	0.92	ppb
Selenium	78-2	0.12	-0.26	1.07	0.31	222.91	ppb
Selenium	82-1	-0.17	-0.60	-0.37	-0.38		ppb
Silicon	28-1	-7.24	-8.08	-9.53	-8.29		ppb
Silver	109-1	0.00	0.00	0.00	0.00	978.23	ppb
Silver	107-1	0.00	0.00	0.00	0.00	235.07	ppb
Sodium	23-2	12.75	13.77	12.68	13.06	4.69	ppb
Strontium	86-1	-0.07	-0.05	-0.05	-0.06		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	71.73	ppb
Sulfur	34-1	-4201.83	-4242.77	-4193.99	-4212.86		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.01	0.00	0.00		ppb
Titanium	47-1	0.00	-0.02	-0.06	-0.03		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.04	0.00	-0.02	-0.02		ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB16	Instrumnet Name :	P7
Client Sample ID :	CCB16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:58:19	DataFile Name :	482CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.03	0.01	273.91	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-03 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-402- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:01:52 DataFile Name : 483SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5.85	7.65	8.00	7.17	16.07	ppb
Antimony	121-1	-0.08	-0.06	-0.07	-0.07		ppb
Arsenic	75-2	0.21	0.35	0.21	0.26	31.02	ppb
Barium	135-1	25.31	25.57	25.31	25.40	0.60	ppb
Barium	137-1	25.92	25.47	25.96	25.78	1.04	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.80	13.34	11.95	12.36	6.87	ppb
Boron	11-1	13.01	13.16	13.12	13.10	0.57	ppb
Cadmium	106-1	-1.26	-1.81	-1.91	-1.66		ppb
Cadmium	108-1	-0.03	0.01	-0.05	-0.02		ppb
Cadmium	111-1	0.22	0.19	0.19	0.20	10.43	ppb
Calcium	43-1	22623.47	22422.36	22295.02	22446.95	0.74	ppb
Calcium	44-1	22635.63	22539.40	22238.00	22471.01	0.92	ppb
Chromium	52-2	-0.20	-0.19	-0.16	-0.18		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	36.83	ppb
Copper	63-2	197.77	197.90	200.55	198.74	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	8.88	9.20	9.24	9.11	2.20	ppb
Iron	57-2	9.59	10.00	9.19	9.59	4.19	ppb
Lead	206-1	1.10	1.20	1.17	1.16	4.51	ppb
Lead	207-1	1.07	1.11	1.04	1.07	3.42	ppb
Lead	208-1	1.09	1.14	1.11	1.11	2.21	ppb
Lithium	6-1						%
Magnesium	24-2	8666.58	8757.12	8645.81	8689.83	0.68	ppb
Manganese	55-2	3.17	3.17	3.18	3.17	0.15	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-03 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-402- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:01:52 DataFile Name : 483SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.07	0.06	10.55	ppb
Molybdenum	95-1	0.21	0.19	0.19	0.20	6.67	ppb
Molybdenum	96-1	0.15	0.13	0.16	0.15	10.13	ppb
Molybdenum	97-1	0.19	0.18	0.24	0.20	15.54	ppb
Molybdenum	98-1	0.19	0.19	0.21	0.20	5.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.63	0.62	0.66	0.64	3.73	ppb
Phosphorus	31-2	283.07	284.97	308.72	292.26	4.89	ppb
Potassium	39-2	1454.51	1465.47	1483.37	1467.78	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.45	-0.49	-0.05	-0.03		ppb
Selenium	82-1	-0.38	-0.07	-0.09	-0.18		ppb
Silicon	28-1	2428.59	2397.06	2362.51	2396.06	1.38	ppb
Silver	109-1	0.01	0.02	0.01	0.01	27.40	ppb
Silver	107-1	0.01	0.02	0.03	0.02	35.84	ppb
Sodium	23-2	51882.65	52382.55	53035.97	52433.72	1.10	ppb
Strontium	86-1	92.37	95.24	93.54	93.72	1.54	ppb
Strontium	88-1	94.66	96.25	95.78	95.56	0.86	ppb
Sulfur	34-1	-546.62	-623.78	-725.75	-632.05		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	0.00		ppb
Tin	118-1	0.00	0.00	-0.01	0.00		ppb
Titanium	47-1	0.12	0.13	0.11	0.12	9.57	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	23.53	ppb
Vanadium	51-2	0.13	0.08	0.12	0.11	22.00	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	34.90	34.82	35.71	35.14	1.41	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	247.23	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:01:52	DataFile Name :	483SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.02	0.00	670.55	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-04 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:05:24 DataFile Name : 484SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.69	8.84	8.38	8.30	7.00	ppb
Antimony	121-1	-0.14	-0.15	-0.15	-0.15		ppb
Arsenic	75-2	0.15	0.12	0.15	0.14	12.41	ppb
Barium	135-1	20.84	21.48	20.99	21.10	1.59	ppb
Barium	137-1	22.01	22.04	21.04	21.70	2.62	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.85	13.10	14.13	13.69	3.88	ppb
Boron	11-1	13.71	13.51	13.98	13.73	1.73	ppb
Cadmium	106-1	-1.70	-2.02	-3.10	-2.27		ppb
Cadmium	108-1	-0.01	0.01	-0.05	-0.01		ppb
Cadmium	111-1	0.19	0.17	0.09	0.15	36.39	ppb
Calcium	43-1	22586.94	22556.00	22310.96	22484.63	0.67	ppb
Calcium	44-1	22466.55	23098.62	22324.33	22629.84	1.82	ppb
Chromium	52-2	-0.19	-0.16	-0.17	-0.17		ppb
Cobalt	59-2	0.04	0.05	0.04	0.04	4.72	ppb
Copper	63-2	277.69	283.09	277.35	279.38	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	39.69	40.68	39.97	40.11	1.27	ppb
Iron	57-2	43.52	39.58	37.62	40.24	7.47	ppb
Lead	206-1	3.03	2.96	3.01	3.00	1.23	ppb
Lead	207-1	2.80	2.75	2.90	2.82	2.72	ppb
Lead	208-1	2.94	2.86	2.90	2.90	1.46	ppb
Lithium	6-1						%
Magnesium	24-2	8597.44	8647.47	8572.45	8605.79	0.44	ppb
Manganese	55-2	7.48	7.70	7.52	7.57	1.56	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-04	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:05:24	DataFile Name :	484SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.07	0.07	5.51	ppb
Molybdenum	95-1	0.20	0.19	0.20	0.19	3.01	ppb
Molybdenum	96-1	0.16	0.15	0.17	0.16	4.12	ppb
Molybdenum	97-1	0.13	0.17	0.20	0.17	19.96	ppb
Molybdenum	98-1	0.18	0.19	0.20	0.19	5.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.08	1.07	1.08	1.07	0.39	ppb
Phosphorus	31-2	260.55	291.76	286.92	279.75	6.00	ppb
Potassium	39-2	1462.68	1464.55	1434.15	1453.79	1.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.20	-0.13	0.20	0.09	216.89	ppb
Selenium	78-2	-0.24	0.08	0.63	0.16	275.60	ppb
Selenium	82-1	0.18	0.18	-0.29	0.02	1134.78	ppb
Silicon	28-1	2552.20	2513.32	2492.45	2519.32	1.20	ppb
Silver	109-1	0.02	0.01	0.02	0.02	20.93	ppb
Silver	107-1	0.02	0.01	0.01	0.01	32.63	ppb
Sodium	23-2	56768.66	56668.79	56607.33	56681.59	0.14	ppb
Strontium	86-1	91.37	91.44	91.70	91.50	0.19	ppb
Strontium	88-1	91.48	92.80	92.71	92.33	0.80	ppb
Sulfur	34-1	-535.33	-345.39	-700.13	-526.95		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.09	0.10	0.09	0.09	10.62	ppb
Titanium	47-1	0.12	0.14	0.14	0.14	10.59	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	11.64	ppb
Vanadium	51-2	0.08	0.08	0.09	0.09	8.04	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	20.98	21.91	21.42	21.44	2.16	ppb
Zirconium	90-1	0.01	0.01	0.02	0.02	30.29	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-04	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:05:24	DataFile Name :	484SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.02	23.13	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-05 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-403- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:08:55 DataFile Name : 485SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.60	8.55	9.43	9.19	6.13	ppb
Antimony	121-1	-0.17	-0.15	-0.16	-0.16		ppb
Arsenic	75-2	0.18	0.16	0.17	0.17	6.95	ppb
Barium	135-1	21.06	21.44	21.67	21.39	1.42	ppb
Barium	137-1	21.58	21.79	21.71	21.70	0.47	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.32	14.97	13.61	14.30	4.78	ppb
Boron	11-1	13.19	13.73	13.86	13.59	2.64	ppb
Cadmium	106-1	-2.22	-1.76	-2.99	-2.32		ppb
Cadmium	108-1	-0.01	-0.06	0.05	-0.01		ppb
Cadmium	111-1	0.15	0.19	0.08	0.14	39.45	ppb
Calcium	43-1	21838.92	22078.02	22191.17	22036.04	0.82	ppb
Calcium	44-1	22085.65	22398.48	22235.02	22239.71	0.70	ppb
Chromium	52-2	-0.11	-0.08	-0.09	-0.09		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	42.92	ppb
Copper	63-2	21.03	20.86	20.99	20.96	0.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.93	28.55	29.09	28.86	0.96	ppb
Iron	57-2	31.73	28.17	28.17	29.36	6.99	ppb
Lead	206-1	0.07	0.10	0.12	0.10	22.75	ppb
Lead	207-1	0.07	0.07	0.10	0.08	20.09	ppb
Lead	208-1	0.08	0.09	0.11	0.10	13.63	ppb
Lithium	6-1						%
Magnesium	24-2	8572.26	8476.54	8513.64	8520.81	0.57	ppb
Manganese	55-2	4.24	4.17	4.16	4.19	1.06	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-05 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-403- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:08:55 DataFile Name : 485SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.06	0.07	0.08	17.83	ppb
Molybdenum	95-1	0.19	0.18	0.19	0.19	4.68	ppb
Molybdenum	96-1	0.17	0.17	0.16	0.17	2.68	ppb
Molybdenum	97-1	0.16	0.18	0.19	0.18	7.43	ppb
Molybdenum	98-1	0.20	0.19	0.20	0.20	1.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.44	0.52	0.53	0.50	9.75	ppb
Phosphorus	31-2	305.52	323.17	293.60	307.43	4.84	ppb
Potassium	39-2	1449.51	1444.08	1435.51	1443.04	0.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.27	-0.15	-0.09	0.01	2893.74	ppb
Selenium	82-1	0.39	0.03	-0.05	0.12	192.25	ppb
Silicon	28-1	2458.91	2488.17	2516.83	2487.97	1.16	ppb
Silver	109-1	0.00	0.00	0.00	0.00	32.69	ppb
Silver	107-1	0.00	0.00	0.01	0.00	33.42	ppb
Sodium	23-2	55885.26	55512.22	56361.80	55919.76	0.76	ppb
Strontium	86-1	89.82	89.23	89.00	89.35	0.47	ppb
Strontium	88-1	91.75	91.68	90.89	91.44	0.52	ppb
Sulfur	34-1	-687.31	-511.01	-397.91	-532.08		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.04	-0.04	0.00	-0.02		ppb
Titanium	47-1	0.10	0.17	0.08	0.12	42.00	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	4.80	ppb
Vanadium	51-2	0.07	0.06	0.06	0.06	6.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5.73	5.86	5.85	5.81	1.23	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	13.79	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-05	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-403-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:08:55	DataFile Name :	485SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.02	0.02	65.33	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-06 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:12:27 DataFile Name : 486SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.22	14.39	15.20	14.94	3.17	ppb
Antimony	121-1	-0.17	-0.17	-0.17	-0.17		ppb
Arsenic	75-2	0.18	0.16	0.20	0.18	11.19	ppb
Barium	135-1	21.05	21.33	21.34	21.24	0.78	ppb
Barium	137-1	21.66	21.50	21.80	21.65	0.69	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.09	13.31	13.36	13.92	7.27	ppb
Boron	11-1	13.98	14.00	13.14	13.71	3.56	ppb
Cadmium	106-1	-3.18	-2.88	-3.01	-3.02		ppb
Cadmium	108-1	-0.05	0.01	-0.01	-0.01		ppb
Cadmium	111-1	0.08	0.10	0.10	0.09	12.82	ppb
Calcium	43-1	21876.96	22212.67	21892.60	21994.08	0.86	ppb
Calcium	44-1	22210.72	22168.27	22160.44	22179.81	0.12	ppb
Chromium	52-2	-0.18	-0.18	-0.19	-0.18		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	69.17	ppb
Copper	63-2	19.37	19.59	19.49	19.48	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.53	33.66	34.13	33.78	0.93	ppb
Iron	57-2	34.36	33.36	36.50	34.74	4.62	ppb
Lead	206-1	1.06	1.05	1.08	1.06	1.19	ppb
Lead	207-1	1.01	0.97	0.98	0.99	2.14	ppb
Lead	208-1	1.03	1.03	1.04	1.03	0.51	ppb
Lithium	6-1						%
Magnesium	24-2	8621.41	8543.74	8599.71	8588.28	0.47	ppb
Manganese	55-2	4.54	4.53	4.44	4.50	1.27	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-06 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:12:27 DataFile Name : 486SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.09	0.07	0.08	13.01	ppb
Molybdenum	95-1	0.21	0.19	0.21	0.20	5.54	ppb
Molybdenum	96-1	0.18	0.15	0.14	0.16	13.94	ppb
Molybdenum	97-1	0.15	0.17	0.14	0.15	10.26	ppb
Molybdenum	98-1	0.18	0.18	0.18	0.18	2.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.63	0.63	0.62	0.63	0.86	ppb
Phosphorus	31-2	365.01	312.14	323.15	333.43	8.37	ppb
Potassium	39-2	1449.46	1433.42	1451.43	1444.77	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.20	0.20	0.88	0.43	91.88	ppb
Selenium	78-2	0.60	0.59	0.43	0.54	18.10	ppb
Selenium	82-1	-0.06	-0.20	-0.19	-0.15		ppb
Silicon	28-1	2475.57	2524.25	2502.07	2500.63	0.97	ppb
Silver	109-1	0.01	0.01	0.01	0.01	16.23	ppb
Silver	107-1	0.01	0.01	0.01	0.01	24.59	ppb
Sodium	23-2	56719.13	56575.46	56458.38	56584.32	0.23	ppb
Strontium	86-1	90.84	89.79	91.44	90.69	0.92	ppb
Strontium	88-1	92.42	91.37	92.43	92.07	0.66	ppb
Sulfur	34-1	-608.97	-454.71	-506.81	-523.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	2516.88	ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.35	0.36	0.35	0.35	1.69	ppb
Titanium	47-1	0.19	0.15	0.21	0.19	17.78	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.56	ppb
Vanadium	51-2	0.07	0.07	0.08	0.07	7.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	43.99	42.97	43.42	43.46	1.18	ppb
Zirconium	90-1	0.01	0.02	0.03	0.02	36.01	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-06	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:12:27	DataFile Name :	486SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.03	0.02	33.98	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-07 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-301 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:15:59 DataFile Name : 487SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.26	9.38	9.92	9.52	3.71	ppb
Antimony	121-1	-0.16	-0.14	-0.18	-0.16		ppb
Arsenic	75-2	0.18	0.18	0.16	0.18	5.95	ppb
Barium	135-1	21.35	20.90	20.83	21.02	1.34	ppb
Barium	137-1	21.35	21.49	21.88	21.57	1.27	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.27	12.95	13.48	13.23	2.01	ppb
Boron	11-1	13.36	13.89	13.49	13.58	2.02	ppb
Cadmium	106-1	-2.96	-1.25	-2.43	-2.21		ppb
Cadmium	108-1	-0.05	0.03	0.01	0.00		ppb
Cadmium	111-1	0.09	0.22	0.13	0.14	45.00	ppb
Calcium	43-1	22499.52	22582.82	22284.95	22455.76	0.68	ppb
Calcium	44-1	22454.53	22338.26	22240.72	22344.51	0.48	ppb
Chromium	52-2	-0.19	-0.17	-0.18	-0.18		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	41.47	ppb
Copper	63-2	34.80	34.80	34.94	34.85	0.24	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.07	29.24	29.11	29.14	0.30	ppb
Iron	57-2	28.56	30.10	29.44	29.37	2.62	ppb
Lead	206-1	0.18	0.16	0.17	0.17	4.58	ppb
Lead	207-1	0.14	0.16	0.17	0.16	11.65	ppb
Lead	208-1	0.16	0.16	0.18	0.16	6.15	ppb
Lithium	6-1						%
Magnesium	24-2	8556.93	8429.71	8576.66	8521.10	0.94	ppb
Manganese	55-2	4.64	4.63	4.54	4.60	1.12	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-07	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-301	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:15:59	DataFile Name :	487SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.08	0.08	0.08	13.40	ppb
Molybdenum	95-1	0.17	0.16	0.18	0.17	6.08	ppb
Molybdenum	96-1	0.18	0.17	0.16	0.17	4.28	ppb
Molybdenum	97-1	0.17	0.17	0.17	0.17	1.20	ppb
Molybdenum	98-1	0.19	0.18	0.19	0.19	3.97	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.53	0.48	0.58	0.53	8.73	ppb
Phosphorus	31-2	273.54	318.95	326.93	306.48	9.40	ppb
Potassium	39-2	1469.77	1439.13	1446.41	1451.77	1.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.54	0.20	-0.13	0.20	167.49	ppb
Selenium	78-2	0.13	0.45	-0.21	0.12	268.52	ppb
Selenium	82-1	-0.13	0.38	0.30	0.18	149.42	ppb
Silicon	28-1	2532.92	2534.68	2528.55	2532.05	0.12	ppb
Silver	109-1	0.00	0.01	0.01	0.01	43.89	ppb
Silver	107-1	0.01	0.01	0.00	0.01	44.38	ppb
Sodium	23-2	57037.35	54853.21	56355.49	56082.02	1.99	ppb
Strontium	86-1	89.43	89.85	89.81	89.70	0.25	ppb
Strontium	88-1	90.91	91.19	91.21	91.10	0.18	ppb
Sulfur	34-1	-345.44	-346.91	-433.51	-375.29		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.12	0.10	0.11	0.11	7.65	ppb
Titanium	47-1	0.15	0.19	0.09	0.15	35.17	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	18.78	ppb
Vanadium	51-2	0.07	0.08	0.09	0.08	9.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	31.04	31.90	32.08	31.68	1.76	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	24.30	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-07	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-301	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:15:59	DataFile Name :	487SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	19.99	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-08 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:19:31 DataFile Name : 488SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.59	8.84	9.59	9.34	4.61	ppb
Antimony	121-1	-0.16	-0.17	-0.15	-0.16		ppb
Arsenic	75-2	0.17	0.17	0.12	0.16	18.94	ppb
Barium	135-1	20.73	20.56	21.08	20.79	1.27	ppb
Barium	137-1	21.62	21.13	21.39	21.38	1.14	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.16	13.18	13.17	13.50	4.20	ppb
Boron	11-1	14.17	13.65	14.03	13.95	1.90	ppb
Cadmium	106-1	-2.40	-2.19	-1.94	-2.18		ppb
Cadmium	108-1	-0.03	-0.01	0.01	-0.01		ppb
Cadmium	111-1	0.15	0.16	0.18	0.16	9.65	ppb
Calcium	43-1	22344.58	22237.09	22332.36	22304.67	0.26	ppb
Calcium	44-1	22428.15	22234.68	21938.35	22200.39	1.11	ppb
Chromium	52-2	-0.14	-0.20	-0.18	-0.17		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	19.38	ppb
Copper	63-2	31.42	32.41	32.41	32.08	1.78	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.05	32.13	32.26	31.81	2.09	ppb
Iron	57-2	34.76	32.59	35.28	34.21	4.17	ppb
Lead	206-1	0.42	0.46	0.46	0.45	5.75	ppb
Lead	207-1	0.39	0.42	0.41	0.41	3.37	ppb
Lead	208-1	0.41	0.44	0.44	0.43	3.48	ppb
Lithium	6-1						%
Magnesium	24-2	8534.16	8602.90	8651.97	8596.34	0.69	ppb
Manganese	55-2	4.51	4.56	4.82	4.63	3.53	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-08 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:19:31 DataFile Name : 488SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.08	0.08	6.10	ppb
Molybdenum	95-1	0.15	0.19	0.15	0.16	14.30	ppb
Molybdenum	96-1	0.15	0.16	0.16	0.16	5.25	ppb
Molybdenum	97-1	0.15	0.13	0.13	0.14	6.10	ppb
Molybdenum	98-1	0.21	0.19	0.17	0.19	10.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.85	0.77	0.80	0.81	4.52	ppb
Phosphorus	31-2	278.47	312.61	291.91	294.33	5.84	ppb
Potassium	39-2	1437.50	1471.34	1473.29	1460.71	1.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.20	0.20	0.09	220.18	ppb
Selenium	78-2	-0.60	-0.28	0.06	-0.27		ppb
Selenium	82-1	0.11	0.59	-0.16	0.18	209.29	ppb
Silicon	28-1	2514.57	2500.41	2542.35	2519.11	0.85	ppb
Silver	109-1	0.00	0.00	0.01	0.00	33.63	ppb
Silver	107-1	0.00	0.01	0.00	0.00	48.11	ppb
Sodium	23-2	56053.74	56660.18	56895.78	56536.57	0.77	ppb
Strontium	86-1	89.53	89.62	89.43	89.53	0.10	ppb
Strontium	88-1	91.47	90.93	90.87	91.09	0.36	ppb
Sulfur	34-1	-667.77	-529.53	-523.81	-573.70		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.08	0.06	0.10	0.08	25.82	ppb
Titanium	47-1	0.19	0.16	0.13	0.16	19.70	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.22	ppb
Vanadium	51-2	0.09	0.08	0.07	0.08	13.09	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	45.47	46.22	47.37	46.35	2.06	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	25.35	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-08	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:19:31	DataFile Name :	488SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.03	0.03	7.48	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-09 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-302 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:23:03 DataFile Name : 489SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.31	20.49	18.04	18.94	7.09	ppb
Antimony	121-1	-0.02	-0.04	-0.05	-0.04		ppb
Arsenic	75-2	0.35	0.35	0.26	0.32	16.05	ppb
Barium	135-1	21.50	21.24	21.80	21.51	1.32	ppb
Barium	137-1	21.87	21.47	21.98	21.77	1.25	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.73	14.36	13.84	13.64	6.12	ppb
Boron	11-1	13.87	14.07	14.19	14.04	1.13	ppb
Cadmium	106-1	-0.76	-2.62	-1.88	-1.75		ppb
Cadmium	108-1	0.63	0.35	0.42	0.47	31.28	ppb
Cadmium	111-1	0.37	0.22	0.28	0.29	25.67	ppb
Calcium	43-1	21991.47	22136.21	21861.80	21996.49	0.62	ppb
Calcium	44-1	22408.53	21955.78	22201.85	22188.72	1.02	ppb
Chromium	52-2	-0.17	-0.16	-0.14	-0.16		ppb
Cobalt	59-2	0.15	0.20	0.19	0.18	13.32	ppb
Copper	63-2	285.85	288.16	287.66	287.22	0.42	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	44.78	44.14	43.98	44.30	0.96	ppb
Iron	57-2	44.51	44.36	41.07	43.31	4.49	ppb
Lead	206-1	89.81	90.75	92.88	91.15	1.73	ppb
Lead	207-1	80.25	79.75	82.20	80.74	1.61	ppb
Lead	208-1	84.82	84.60	86.36	85.26	1.12	ppb
Lithium	6-1						%
Magnesium	24-2	8505.07	8481.83	8396.26	8461.06	0.68	ppb
Manganese	55-2	14.06	14.07	14.10	14.07	0.13	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:23:03	DataFile Name :	489SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.07	0.07	8.86	ppb
Molybdenum	95-1	0.21	0.20	0.22	0.21	6.24	ppb
Molybdenum	96-1	0.20	0.17	0.19	0.19	8.72	ppb
Molybdenum	97-1	0.18	0.21	0.21	0.20	8.67	ppb
Molybdenum	98-1	0.22	0.23	0.24	0.23	5.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	88.02	88.11	88.73	88.29	0.43	ppb
Phosphorus	31-2	263.22	250.71	223.85	245.93	8.18	ppb
Potassium	39-2	1512.65	1518.63	1492.37	1507.88	0.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.53	-0.13	0.20	0.20	168.10	ppb
Selenium	78-2	0.22	1.10	0.71	0.68	64.95	ppb
Selenium	82-1	-0.28	0.21	-0.51	-0.19		ppb
Silicon	28-1	2247.84	2249.12	2260.13	2252.36	0.30	ppb
Silver	109-1	0.05	0.05	0.04	0.05	7.68	ppb
Silver	107-1	0.06	0.04	0.05	0.05	22.76	ppb
Sodium	23-2	50686.18	49893.49	49116.14	49898.60	1.57	ppb
Strontium	86-1	91.47	89.68	92.10	91.08	1.38	ppb
Strontium	88-1	92.43	91.20	92.82	92.15	0.92	ppb
Sulfur	34-1	-848.33	-873.85	-784.20	-835.46		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	753.87	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	35.61	35.45	36.18	35.75	1.08	ppb
Titanium	47-1	0.17	0.10	0.12	0.13	26.96	ppb
Uranium	238-1	0.02	0.03	0.02	0.02	14.60	ppb
Vanadium	51-2	0.13	0.15	0.12	0.13	14.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1455.37	1441.52	1460.11	1452.33	0.67	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:23:03	DataFile Name :	489SMPL.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-10 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:26:35 DataFile Name : 490SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.03	9.34	9.49	9.62	3.76	ppb
Antimony	121-1	-0.15	-0.16	-0.17	-0.16		ppb
Arsenic	75-2	0.21	0.15	0.23	0.20	19.92	ppb
Barium	135-1	20.19	20.65	20.20	20.35	1.29	ppb
Barium	137-1	20.80	21.17	21.05	21.01	0.91	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.69	12.94	13.55	13.06	3.40	ppb
Boron	11-1	13.75	14.20	13.76	13.91	1.84	ppb
Cadmium	106-1	-2.53	-1.92	-1.40	-1.95		ppb
Cadmium	108-1	0.03	0.05	-0.04	0.01	413.26	ppb
Cadmium	111-1	0.12	0.18	0.21	0.17	27.67	ppb
Calcium	43-1	22066.33	22168.53	21773.82	22002.89	0.93	ppb
Calcium	44-1	22129.59	22135.95	22180.95	22148.83	0.13	ppb
Chromium	52-2	-0.19	-0.17	-0.20	-0.19		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	77.35	ppb
Copper	63-2	58.69	58.99	59.26	58.98	0.48	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.44	31.97	31.79	32.07	1.05	ppb
Iron	57-2	31.21	32.94	32.49	32.21	2.78	ppb
Lead	206-1	0.74	0.74	0.74	0.74	0.21	ppb
Lead	207-1	0.61	0.65	0.62	0.63	3.38	ppb
Lead	208-1	0.67	0.66	0.67	0.67	1.13	ppb
Lithium	6-1						%
Magnesium	24-2	8568.72	8570.85	8542.45	8560.68	0.18	ppb
Manganese	55-2	4.48	4.37	4.38	4.41	1.35	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:26:35	DataFile Name :	490SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.07	0.07	6.43	ppb
Molybdenum	95-1	0.19	0.16	0.18	0.18	6.05	ppb
Molybdenum	96-1	0.16	0.15	0.19	0.17	11.27	ppb
Molybdenum	97-1	0.16	0.19	0.17	0.17	6.92	ppb
Molybdenum	98-1	0.18	0.19	0.19	0.19	4.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.61	4.78	4.64	4.68	2.03	ppb
Phosphorus	31-2	286.20	292.75	327.36	302.10	7.32	ppb
Potassium	39-2	1460.75	1466.42	1465.67	1464.28	0.21	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.20	-0.02		ppb
Selenium	78-2	0.22	1.09	0.08	0.46	118.15	ppb
Selenium	82-1	-0.30	-0.08	-0.01	-0.13		ppb
Silicon	28-1	2465.32	2515.26	2462.73	2481.10	1.19	ppb
Silver	109-1	0.01	0.00	0.00	0.01	68.25	ppb
Silver	107-1	0.01	0.01	0.01	0.01	20.15	ppb
Sodium	23-2	55978.61	56136.32	55582.43	55899.12	0.51	ppb
Strontium	86-1	89.05	87.88	88.93	88.62	0.73	ppb
Strontium	88-1	90.52	89.68	90.35	90.18	0.49	ppb
Sulfur	34-1	-596.96	-612.91	-686.15	-632.01		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.69	0.72	0.70	0.70	2.64	ppb
Titanium	47-1	0.16	0.13	0.12	0.14	13.51	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.88	ppb
Vanadium	51-2	0.08	0.06	0.07	0.07	11.21	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	44.12	44.23	44.33	44.22	0.24	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	13.36	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:26:35	DataFile Name :	490SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.01	0.02	71.34	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-11 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-303 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:30:07 DataFile Name : 491SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.48	8.47	9.78	9.24	7.45	ppb
Antimony	121-1	-0.15	-0.16	-0.18	-0.16		ppb
Arsenic	75-2	0.14	0.15	0.16	0.15	5.94	ppb
Barium	135-1	21.69	21.58	21.11	21.46	1.45	ppb
Barium	137-1	21.77	21.99	21.56	21.77	0.98	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.43	13.87	13.07	13.12	5.49	ppb
Boron	11-1	13.58	14.09	13.80	13.82	1.87	ppb
Cadmium	106-1	-1.65	-2.85	-2.69	-2.40		ppb
Cadmium	108-1	-0.01	-0.04	-0.06	-0.04		ppb
Cadmium	111-1	0.21	0.13	0.14	0.16	27.61	ppb
Calcium	43-1	22340.32	22353.73	22424.61	22372.89	0.20	ppb
Calcium	44-1	22348.92	22560.27	22369.61	22426.27	0.52	ppb
Chromium	52-2	-0.18	-0.19	-0.15	-0.17		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	15.85	ppb
Copper	63-2	14.93	14.95	14.87	14.92	0.29	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.89	30.53	30.24	30.22	1.05	ppb
Iron	57-2	31.44	32.09	31.91	31.81	1.06	ppb
Lead	206-1	0.34	0.30	0.31	0.32	5.91	ppb
Lead	207-1	0.29	0.27	0.28	0.28	2.39	ppb
Lead	208-1	0.30	0.30	0.30	0.30	1.08	ppb
Lithium	6-1						%
Magnesium	24-2	8554.78	8608.95	8642.66	8602.13	0.52	ppb
Manganese	55-2	4.32	4.37	4.39	4.36	0.83	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-11	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:30:07	DataFile Name :	491SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.06	0.06	6.27	ppb
Molybdenum	95-1	0.17	0.19	0.18	0.18	7.58	ppb
Molybdenum	96-1	0.18	0.15	0.15	0.16	9.42	ppb
Molybdenum	97-1	0.22	0.12	0.16	0.17	28.96	ppb
Molybdenum	98-1	0.20	0.19	0.19	0.19	1.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.74	0.74	0.66	0.71	6.05	ppb
Phosphorus	31-2	330.23	288.00	295.91	304.71	7.37	ppb
Potassium	39-2	1445.31	1451.63	1455.97	1450.97	0.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.20	-0.02		ppb
Selenium	78-2	-0.81	-0.14	-0.32	-0.43		ppb
Selenium	82-1	0.13	0.37	0.20	0.23	53.29	ppb
Silicon	28-1	2503.19	2509.83	2526.51	2513.18	0.48	ppb
Silver	109-1	0.01	0.00	0.01	0.00	52.98	ppb
Silver	107-1	0.00	0.00	0.00	0.00	37.77	ppb
Sodium	23-2	56122.92	56629.67	56544.83	56432.47	0.48	ppb
Strontium	86-1	89.13	90.93	90.79	90.29	1.11	ppb
Strontium	88-1	90.99	91.78	91.61	91.46	0.45	ppb
Sulfur	34-1	-521.88	-475.81	-474.76	-490.82		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.13	0.16	0.19	0.16	17.89	ppb
Titanium	47-1	0.14	0.11	0.13	0.12	13.55	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.58	ppb
Vanadium	51-2	0.06	0.08	0.07	0.07	9.63	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	31.46	31.79	31.38	31.55	0.68	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	20.34	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-11	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:30:07	DataFile Name :	491SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	27.68	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-12 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:33:39 DataFile Name : 492SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	23.47	23.55	22.45	23.16	2.66	ppb
Antimony	121-1	-0.17	-0.16	-0.16	-0.17		ppb
Arsenic	75-2	0.11	0.20	0.17	0.16	27.07	ppb
Barium	135-1	21.83	21.76	21.82	21.80	0.17	ppb
Barium	137-1	22.43	21.77	21.86	22.02	1.61	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.10	12.91	12.53	13.18	6.19	ppb
Boron	11-1	12.95	14.26	13.57	13.59	4.82	ppb
Cadmium	106-1	-1.42	-2.55	-1.67	-1.88		ppb
Cadmium	108-1	-0.01	-0.01	-0.01	-0.01		ppb
Cadmium	111-1	0.23	0.14	0.21	0.19	24.99	ppb
Calcium	43-1	22195.35	21973.62	22042.03	22070.34	0.51	ppb
Calcium	44-1	22158.14	22299.07	22328.58	22261.93	0.41	ppb
Chromium	52-2	-0.12	-0.17	-0.16	-0.15		ppb
Cobalt	59-2	0.03	0.02	0.02	0.03	17.56	ppb
Copper	63-2	61.48	61.96	62.28	61.91	0.65	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	148.80	148.12	149.08	148.67	0.33	ppb
Iron	57-2	145.09	154.58	146.69	148.79	3.42	ppb
Lead	206-1	15.03	14.84	14.78	14.88	0.89	ppb
Lead	207-1	13.86	13.92	13.69	13.82	0.88	ppb
Lead	208-1	14.38	14.45	14.35	14.39	0.34	ppb
Lithium	6-1						%
Magnesium	24-2	8600.24	8615.73	8555.68	8590.55	0.36	ppb
Manganese	55-2	14.78	14.62	14.63	14.68	0.59	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-12	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:33:39	DataFile Name :	492SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.07	0.08	9.67	ppb
Molybdenum	95-1	0.13	0.14	0.13	0.13	3.81	ppb
Molybdenum	96-1	0.12	0.13	0.13	0.13	2.24	ppb
Molybdenum	97-1	0.09	0.13	0.11	0.11	16.25	ppb
Molybdenum	98-1	0.12	0.14	0.15	0.14	12.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.52	1.51	1.58	1.54	2.29	ppb
Phosphorus	31-2	361.68	340.41	371.23	357.77	4.41	ppb
Potassium	39-2	1447.31	1441.16	1426.88	1438.45	0.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.20	-0.13	-0.13	-0.02		ppb
Selenium	78-2	-0.13	1.24	-0.19	0.30	265.55	ppb
Selenium	82-1	0.00	-0.05	-0.04	-0.03		ppb
Silicon	28-1	2515.20	2493.05	2479.75	2496.00	0.72	ppb
Silver	109-1	0.01	0.00	0.01	0.00	63.27	ppb
Silver	107-1	0.01	0.00	0.01	0.01	36.36	ppb
Sodium	23-2	55621.71	56553.72	55637.93	55937.79	0.95	ppb
Strontium	86-1	86.56	89.84	89.62	88.67	2.07	ppb
Strontium	88-1	89.75	90.62	90.58	90.32	0.54	ppb
Sulfur	34-1	-331.90	-499.38	-468.78	-433.36		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.16	0.16	0.18	0.17	7.77	ppb
Titanium	47-1	0.13	0.24	0.28	0.22	35.29	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	2.30	ppb
Vanadium	51-2	0.07	0.08	0.07	0.07	7.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	59.52	58.23	60.23	59.33	1.72	ppb
Zirconium	90-1	0.03	0.04	0.03	0.03	16.87	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-12	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:33:39	DataFile Name :	492SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.06	0.04	0.05	11.52	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV17	Instrumnet Name :	P7
Client Sample ID :	CCV17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:37:08	DataFile Name :	493CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.16	-0.14	-0.15	-0.04		ppb
Antimony	121-1	-0.28	-0.28	-0.29	-0.28		ppb
Arsenic	75-2	-0.03	-0.03	-0.04	-0.03		ppb
Barium	135-1	0.00	0.00	0.00	0.00		ppb
Barium	137-1	0.00	0.00	0.01	0.00	137.30	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00	107871.79	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.02	1.16	0.58	0.92	33.11	ppb
Boron	11-1	1.15	0.95	1.22	1.10	12.75	ppb
Cadmium	106-1	-2.01	-1.80	-1.81	-1.88		ppb
Cadmium	108-1	-0.04	0.04	-0.08	-0.03		ppb
Cadmium	111-1	0.16	0.17	0.18	0.17	4.78	ppb
Calcium	43-1	-2.73	-3.42	-1.59	-2.58		ppb
Calcium	44-1	-16.45	-16.37	-17.97	-16.93		ppb
Chromium	52-2	0.00	0.03	-0.03	0.00		ppb
Cobalt	59-2	-0.01	0.00	-0.01	-0.01		ppb
Copper	63-2	0.05	0.03	0.03	0.03	28.30	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.38	0.46	0.41	0.42	9.85	ppb
Iron	57-2	-0.11	0.36	-0.23	0.01	6016.66	ppb
Lead	206-1	504.49	500.48	505.70	503.55	0.54	ppb
Lead	207-1	496.05	493.34	499.76	496.38	0.65	ppb
Lead	208-1	502.46	499.31	507.08	502.95	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	0.32	-0.01	-0.07	0.08	272.95	ppb
Manganese	55-2	0.03	0.05	0.04	0.04	30.86	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV17	Instrumnet Name :	P7
Client Sample ID :	CCV17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:37:08	DataFile Name :	493CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.06	-0.04	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.05	-0.04	-0.05		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	0.02	0.01	87.89	ppb
Phosphorus	31-2	-33.73	-15.10	-22.39	-23.74		ppb
Potassium	39-2	-40.92	-42.66	-41.41	-41.66		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.22	0.22	0.10	203.35	ppb
Selenium	78-2	-0.08	0.50	0.55	0.32	108.90	ppb
Selenium	82-1	-0.29	0.00	0.21	-0.03		ppb
Silicon	28-1	-7.04	-6.73	-7.12	-6.96		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	53.29	ppb
Sodium	23-2	27.32	28.61	25.48	27.13	5.79	ppb
Strontium	86-1	-0.06	-0.04	-0.06	-0.05		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	18.58	ppb
Sulfur	34-1	-4249.23	-4285.17	-4324.61	-4286.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	293.00	ppb
Tin	118-1	0.00	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.07	-0.05	-0.04	-0.05		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.15	-0.11	-0.05	-0.11		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	1171.88	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV17	Instrumnet Name :	P7
Client Sample ID :	CCV17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:37:08	DataFile Name :	493CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	439.03	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB17	Instrumnet Name :	P7
Client Sample ID :	CCB17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:40:38	DataFile Name :	494CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.33	10.36	7.98	9.23	12.96	ppb
Antimony	121-1	-0.28	-0.29	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.13	0.15	0.20	0.16	25.66	ppb
Barium	137-1	0.19	0.20	0.19	0.20	4.04	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.47	0.58	0.30	0.45	31.72	ppb
Boron	11-1	0.52	0.44	0.30	0.42	26.90	ppb
Cadmium	106-1	-1.67	-1.49	-2.19	-1.78		ppb
Cadmium	108-1	-0.02	-0.08	-0.04	-0.05		ppb
Cadmium	111-1	0.19	0.20	0.15	0.18	14.76	ppb
Calcium	43-1	4.50	6.27	6.88	5.89	21.04	ppb
Calcium	44-1	-9.03	-7.99	-9.09	-8.70		ppb
Chromium	52-2	0.01	0.03	-0.02	0.01	432.84	ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.01	-0.01	-0.01	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.12	-0.13	-0.13	-0.13		ppb
Iron	57-2	-0.50	-0.21	-0.62	-0.44		ppb
Lead	206-1	-0.06	-0.07	-0.06	-0.06		ppb
Lead	207-1	-0.06	-0.06	-0.07	-0.06		ppb
Lead	208-1	-0.07	-0.06	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	0.39	0.33	0.16	0.29	41.18	ppb
Manganese	55-2	0.05	0.07	0.05	0.06	21.54	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB17	Instrumnet Name :	P7
Client Sample ID :	CCB17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:40:38	DataFile Name :	494CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	97-1	-0.08	-0.08	-0.09	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.05	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-32.39	-19.68	-18.68	-23.58		ppb
Potassium	39-2	-41.82	-43.54	-40.20	-41.85		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	0.22	-0.13	0.10	202.17	ppb
Selenium	78-2	0.63	0.11	-0.69	0.02	3628.77	ppb
Selenium	82-1	0.27	-0.48	-0.46	-0.22		ppb
Silicon	28-1	-6.86	-9.02	-6.30	-7.39		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	21.41	19.67	20.27	20.45	4.33	ppb
Strontium	86-1	-0.06	-0.02	-0.05	-0.04		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	18.60	ppb
Sulfur	34-1	-4242.40	-4330.15	-4254.98	-4275.84		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	505.09	ppb
Tin	118-1	0.01	0.01	0.02	0.01	77.92	ppb
Titanium	47-1	-0.06	-0.02	-0.02	-0.04		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	10.97	11.20	10.89	11.02	1.46	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB17	Instrumnet Name :	P7
Client Sample ID :	CCB17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:40:38	DataFile Name :	494CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-13 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-201 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:44:08 DataFile Name : 495SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.74	9.53	10.01	9.43	6.77	ppb
Antimony	121-1	-0.18	-0.15	-0.17	-0.17		ppb
Arsenic	75-2	0.13	0.17	0.13	0.14	14.11	ppb
Barium	135-1	20.94	21.07	20.99	21.00	0.31	ppb
Barium	137-1	21.74	21.32	21.65	21.57	1.04	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.62	11.84	12.99	12.15	6.05	ppb
Boron	11-1	13.13	13.42	13.67	13.41	2.01	ppb
Cadmium	106-1	-1.83	-2.99	-2.94	-2.59		ppb
Cadmium	108-1	-0.01	-0.01	-0.06	-0.03		ppb
Cadmium	111-1	0.18	0.08	0.10	0.12	43.23	ppb
Calcium	43-1	22087.58	22023.48	22231.10	22114.05	0.48	ppb
Calcium	44-1	22514.68	22173.38	22408.83	22365.63	0.78	ppb
Chromium	52-2	-0.17	-0.19	-0.15	-0.17		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	49.18	ppb
Copper	63-2	19.77	19.15	18.84	19.26	2.45	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.87	29.76	29.42	29.68	0.78	ppb
Iron	57-2	29.53	29.96	29.66	29.72	0.74	ppb
Lead	206-1	0.17	0.18	0.19	0.18	7.06	ppb
Lead	207-1	0.12	0.15	0.15	0.14	11.90	ppb
Lead	208-1	0.15	0.17	0.17	0.16	9.47	ppb
Lithium	6-1						%
Magnesium	24-2	8622.57	8602.16	8426.23	8550.32	1.26	ppb
Manganese	55-2	5.60	5.76	5.51	5.62	2.26	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:44:08	DataFile Name :	495SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.09	0.09	0.08	9.98	ppb
Molybdenum	95-1	0.25	0.17	0.23	0.22	18.51	ppb
Molybdenum	96-1	0.18	0.19	0.17	0.18	7.16	ppb
Molybdenum	97-1	0.18	0.15	0.19	0.17	12.90	ppb
Molybdenum	98-1	0.22	0.20	0.18	0.20	8.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.40	0.46	0.38	0.42	10.04	ppb
Phosphorus	31-2	300.34	301.83	332.17	311.45	5.77	ppb
Potassium	39-2	1442.97	1454.36	1414.70	1437.34	1.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	-0.13	0.54	0.20	165.75	ppb
Selenium	78-2	-0.27	0.01	-0.36	-0.21		ppb
Selenium	82-1	-0.54	-0.06	0.23	-0.12		ppb
Silicon	28-1	2473.07	2499.47	2492.04	2488.19	0.55	ppb
Silver	109-1	0.01	0.00	0.00	0.00	141.17	ppb
Silver	107-1	0.00	0.00	0.00	0.00	162.49	ppb
Sodium	23-2	56832.87	56487.16	55102.29	56140.77	1.63	ppb
Strontium	86-1	90.20	89.60	90.15	89.98	0.37	ppb
Strontium	88-1	91.12	90.87	91.43	91.14	0.31	ppb
Sulfur	34-1	-516.81	-572.97	-578.71	-556.16		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	0.14	0.15	0.15	0.15	1.82	ppb
Titanium	47-1	0.22	0.24	0.17	0.21	16.23	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	30.41	ppb
Vanadium	51-2	0.08	0.08	0.07	0.08	6.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	18.52	18.52	18.06	18.37	1.44	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	9.24	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:44:08	DataFile Name :	495SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.03	0.03	25.32	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-14 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:47:38 DataFile Name : 496SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	23.81	24.50	25.99	24.77	4.50	ppb
Antimony	121-1	-0.15	-0.17	-0.13	-0.15		ppb
Arsenic	75-2	0.18	0.12	0.22	0.17	28.93	ppb
Barium	135-1	21.63	21.82	21.82	21.75	0.50	ppb
Barium	137-1	21.93	22.28	22.29	22.17	0.93	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.21	14.03	13.53	12.92	11.65	ppb
Boron	11-1	13.54	12.90	13.81	13.42	3.49	ppb
Cadmium	106-1	-3.05	-2.28	-1.58	-2.30		ppb
Cadmium	108-1	-0.01	0.11	0.19	0.10	102.20	ppb
Cadmium	111-1	0.15	0.18	0.24	0.19	22.81	ppb
Calcium	43-1	22043.02	21976.29	22287.56	22102.29	0.74	ppb
Calcium	44-1	22535.36	21734.87	22267.74	22179.32	1.84	ppb
Chromium	52-2	-0.16	-0.16	-0.14	-0.15		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	9.70	ppb
Copper	63-2	58.06	57.92	58.17	58.05	0.22	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	54.13	53.98	54.98	54.36	1.00	ppb
Iron	57-2	53.84	52.07	56.95	54.29	4.55	ppb
Lead	206-1	1.84	1.92	1.85	1.87	2.37	ppb
Lead	207-1	1.68	1.67	1.69	1.68	0.40	ppb
Lead	208-1	1.79	1.81	1.78	1.79	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	8657.06	8491.44	8613.52	8587.34	1.00	ppb
Manganese	55-2	13.21	13.22	13.32	13.25	0.47	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-14 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:47:38 DataFile Name : 496SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.06	0.06	0.05	23.82	ppb
Molybdenum	95-1	0.14	0.10	0.14	0.13	18.22	ppb
Molybdenum	96-1	0.12	0.12	0.13	0.12	1.74	ppb
Molybdenum	97-1	0.12	0.10	0.10	0.11	10.63	ppb
Molybdenum	98-1	0.13	0.12	0.14	0.13	9.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.68	6.46	6.54	6.56	1.70	ppb
Phosphorus	31-2	328.17	314.80	309.51	317.49	3.03	ppb
Potassium	39-2	1459.82	1446.75	1460.10	1455.56	0.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.14	0.55	0.81	0.50	68.42	ppb
Selenium	82-1	0.13	0.14	-0.45	-0.06		ppb
Silicon	28-1	2458.77	2479.50	2469.18	2469.15	0.42	ppb
Silver	109-1	0.01	0.01	0.01	0.01	25.65	ppb
Silver	107-1	0.01	0.01	0.01	0.01	8.79	ppb
Sodium	23-2	56382.75	56502.36	56026.17	56303.76	0.44	ppb
Strontium	86-1	89.39	89.04	88.65	89.03	0.42	ppb
Strontium	88-1	91.32	90.01	90.92	90.75	0.74	ppb
Sulfur	34-1	-316.56	-413.13	-390.09	-373.26		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.34	0.36	0.38	0.36	5.63	ppb
Titanium	47-1	0.24	0.15	0.24	0.21	23.44	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	17.14	ppb
Vanadium	51-2	0.08	0.08	0.08	0.08	5.64	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	202.99	202.87	204.57	203.48	0.46	ppb
Zirconium	90-1	0.03	0.02	0.03	0.02	7.06	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-14	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:47:38	DataFile Name :	496SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.03	0.03	7.18	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-15 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-202 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:51:08 DataFile Name : 497SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.21	8.70	8.99	8.97	2.84	ppb
Antimony	121-1	-0.18	-0.16	-0.17	-0.17		ppb
Arsenic	75-2	0.09	0.16	0.14	0.13	26.22	ppb
Barium	135-1	20.93	21.04	20.76	20.91	0.68	ppb
Barium	137-1	20.96	21.25	21.31	21.17	0.88	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.68	14.98	13.44	14.03	5.91	ppb
Boron	11-1	12.42	13.73	14.92	13.69	9.14	ppb
Cadmium	106-1	-2.26	-3.16	-2.65	-2.69		ppb
Cadmium	108-1	-0.03	0.03	-0.08	-0.03		ppb
Cadmium	111-1	0.14	0.07	0.12	0.11	32.46	ppb
Calcium	43-1	21909.52	21930.79	22283.69	22041.33	0.95	ppb
Calcium	44-1	22248.77	21662.32	22411.26	22107.45	1.78	ppb
Chromium	52-2	-0.15	-0.16	-0.15	-0.15		ppb
Cobalt	59-2	0.02	0.01	0.00	0.01	56.38	ppb
Copper	63-2	31.42	31.32	31.46	31.40	0.23	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.36	29.05	29.39	29.27	0.65	ppb
Iron	57-2	28.66	32.30	29.29	30.08	6.45	ppb
Lead	206-1	0.15	0.16	0.16	0.16	2.42	ppb
Lead	207-1	0.16	0.12	0.15	0.14	14.73	ppb
Lead	208-1	0.15	0.15	0.15	0.15	2.19	ppb
Lithium	6-1						%
Magnesium	24-2	8691.30	8521.61	8591.47	8601.46	0.99	ppb
Manganese	55-2	3.99	3.72	4.08	3.93	4.82	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-15 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-202 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:51:08 DataFile Name : 497SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.09	0.08	0.08	11.10	ppb
Molybdenum	95-1	0.23	0.18	0.16	0.19	18.33	ppb
Molybdenum	96-1	0.18	0.15	0.15	0.16	11.64	ppb
Molybdenum	97-1	0.19	0.13	0.17	0.16	20.07	ppb
Molybdenum	98-1	0.20	0.17	0.17	0.18	8.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.32	0.37	0.39	0.36	9.59	ppb
Phosphorus	31-2	272.21	275.96	296.02	281.40	4.55	ppb
Potassium	39-2	1442.33	1438.06	1439.74	1440.04	0.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	0.54	0.20	0.32	61.21	ppb
Selenium	78-2	0.03	0.56	0.84	0.48	85.94	ppb
Selenium	82-1	0.06	-0.20	-0.14	-0.09		ppb
Silicon	28-1	2478.57	2521.46	2539.61	2513.22	1.25	ppb
Silver	109-1	0.00	0.00	0.00	0.00	49.40	ppb
Silver	107-1	0.01	0.00	0.00	0.00	48.82	ppb
Sodium	23-2	56795.39	55928.01	56423.90	56382.43	0.77	ppb
Strontium	86-1	88.62	87.17	89.24	88.34	1.20	ppb
Strontium	88-1	90.91	88.88	91.29	90.36	1.44	ppb
Sulfur	34-1	-443.40	-335.17	-211.61	-330.06		ppb
Terbium	159-1						%
Terbium	159-2						%
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	0.51	0.55	0.54	0.53	3.61	ppb
Titanium	47-1	0.14	0.12	0.14	0.13	9.48	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	11.41	ppb
Vanadium	51-2	0.08	0.08	0.07	0.08	9.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.74	3.13	3.07	2.98	7.02	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	10.42	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-15	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:51:08	DataFile Name :	497SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.04	0.03	33.46	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-16 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:54:38 DataFile Name : 498SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.13	12.02	12.52	12.22	2.14	ppb
Antimony	121-1	-0.15	-0.16	-0.13	-0.15		ppb
Arsenic	75-2	0.20	0.15	0.16	0.17	13.59	ppb
Barium	135-1	21.42	21.76	21.96	21.71	1.26	ppb
Barium	137-1	22.15	22.06	22.50	22.24	1.03	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.97	13.15	11.81	12.31	5.93	ppb
Boron	11-1	13.47	14.30	14.29	14.02	3.40	ppb
Cadmium	106-1	-3.17	-2.52	-2.31	-2.67		ppb
Cadmium	108-1	0.01	-0.01	0.05	0.02	166.14	ppb
Cadmium	111-1	0.08	0.13	0.16	0.12	29.72	ppb
Calcium	43-1	22207.59	22301.61	22033.97	22181.06	0.61	ppb
Calcium	44-1	22004.15	22503.73	22256.82	22254.90	1.12	ppb
Chromium	52-2	-0.19	-0.18	-0.17	-0.18		ppb
Cobalt	59-2	0.02	0.02	0.01	0.02	31.87	ppb
Copper	63-2	103.96	101.84	103.37	103.06	1.06	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.92	34.55	34.73	34.73	0.53	ppb
Iron	57-2	35.47	31.27	35.42	34.05	7.06	ppb
Lead	206-1	5.84	5.94	5.80	5.86	1.19	ppb
Lead	207-1	5.52	5.50	5.53	5.52	0.27	ppb
Lead	208-1	5.73	5.80	5.70	5.74	0.83	ppb
Lithium	6-1						%
Magnesium	24-2	8621.47	8454.01	8506.00	8527.16	1.01	ppb
Manganese	55-2	4.98	4.88	4.93	4.93	1.04	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:54:38	DataFile Name :	498SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.07	0.07	2.71	ppb
Molybdenum	95-1	0.16	0.19	0.18	0.18	9.01	ppb
Molybdenum	96-1	0.15	0.15	0.14	0.15	3.34	ppb
Molybdenum	97-1	0.20	0.15	0.17	0.17	12.53	ppb
Molybdenum	98-1	0.19	0.20	0.17	0.19	8.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.91	1.88	1.94	1.91	1.57	ppb
Phosphorus	31-2	266.56	280.86	316.10	287.84	8.86	ppb
Potassium	39-2	1456.17	1443.58	1446.16	1448.64	0.46	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.89	0.21	-0.13	0.32	163.10	ppb
Selenium	78-2	0.47	0.40	-0.40	0.16	307.50	ppb
Selenium	82-1	0.00	-0.60	0.13	-0.15		ppb
Silicon	28-1	2504.83	2534.15	2477.51	2505.49	1.13	ppb
Silver	109-1	0.01	0.01	0.01	0.01	20.37	ppb
Silver	107-1	0.01	0.01	0.01	0.01	23.84	ppb
Sodium	23-2	56863.04	55912.82	55988.09	56254.65	0.94	ppb
Strontium	86-1	91.08	89.28	91.04	90.47	1.13	ppb
Strontium	88-1	92.28	92.17	92.36	92.27	0.10	ppb
Sulfur	34-1	-536.11	-352.73	-466.82	-451.89		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.02	0.02	0.04	0.02	44.96	ppb
Titanium	47-1	0.14	0.17	0.09	0.13	30.64	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	14.47	ppb
Vanadium	51-2	0.08	0.10	0.07	0.08	24.28	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	155.40	153.13	155.98	154.84	0.97	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	33.49	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:54:38	DataFile Name :	498SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	16.26	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-17 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-203 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:58:07 DataFile Name : 499SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.37	12.62	13.70	12.56	9.30	ppb
Antimony	121-1	-0.16	-0.17	-0.17	-0.17		ppb
Arsenic	75-2	0.17	0.18	0.16	0.17	6.53	ppb
Barium	135-1	21.32	21.11	21.89	21.44	1.90	ppb
Barium	137-1	21.54	21.88	21.67	21.70	0.79	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.34	15.08	13.56	13.99	6.77	ppb
Boron	11-1	12.86	13.59	13.63	13.36	3.25	ppb
Cadmium	106-1	-2.43	-1.98	-2.60	-2.34		ppb
Cadmium	108-1	-0.01	-0.03	-0.03	-0.02		ppb
Cadmium	111-1	0.13	0.16	0.12	0.14	17.73	ppb
Calcium	43-1	22553.23	22601.59	22473.71	22542.84	0.29	ppb
Calcium	44-1	22608.71	22217.01	22563.22	22462.98	0.95	ppb
Chromium	52-2	-0.20	-0.18	-0.19	-0.19		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	36.52	ppb
Copper	63-2	12.65	12.53	12.53	12.57	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.72	29.85	29.22	29.60	1.13	ppb
Iron	57-2	32.81	29.40	30.88	31.03	5.51	ppb
Lead	206-1	0.03	0.04	0.03	0.03	23.67	ppb
Lead	207-1	0.03	0.02	0.01	0.02	41.80	ppb
Lead	208-1	0.03	0.04	0.03	0.03	14.42	ppb
Lithium	6-1						%
Magnesium	24-2	8504.58	8639.44	8498.73	8547.58	0.93	ppb
Manganese	55-2	3.99	4.14	4.03	4.05	1.93	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-17 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-203 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:58:07 DataFile Name : 499SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.10	0.07	0.08	16.62	ppb
Molybdenum	95-1	0.21	0.19	0.20	0.20	6.16	ppb
Molybdenum	96-1	0.17	0.16	0.17	0.17	2.29	ppb
Molybdenum	97-1	0.21	0.19	0.13	0.18	23.63	ppb
Molybdenum	98-1	0.22	0.22	0.19	0.21	9.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.55	0.54	0.57	0.55	3.37	ppb
Phosphorus	31-2	320.02	361.51	308.09	329.87	8.50	ppb
Potassium	39-2	1449.69	1448.32	1451.49	1449.83	0.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	-0.13	-0.13	-0.02		ppb
Selenium	78-2	0.26	0.40	0.92	0.52	66.27	ppb
Selenium	82-1	0.07	0.26	-0.34	0.00		ppb
Silicon	28-1	2532.64	2574.82	2494.46	2533.97	1.59	ppb
Silver	109-1	0.00	0.00	0.00	0.00	13.42	ppb
Silver	107-1	0.00	0.01	0.01	0.00	75.90	ppb
Sodium	23-2	56028.80	57187.00	55843.78	56353.19	1.29	ppb
Strontium	86-1	90.92	89.77	90.23	90.31	0.64	ppb
Strontium	88-1	92.23	91.29	91.99	91.84	0.53	ppb
Sulfur	34-1	-341.72	-264.44	-324.89	-310.35		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	0.01	0.04	0.02	0.03	58.17	ppb
Titanium	47-1	0.14	0.12	0.19	0.15	21.95	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	13.71	ppb
Vanadium	51-2	0.07	0.08	0.07	0.07	4.83	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	23.52	22.89	23.50	23.30	1.54	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	30.95	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-17	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-203	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:58:07	DataFile Name :	499SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.03	0.03	9.60	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-18 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:01:37 DataFile Name : 500SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.34	8.38	10.05	9.26	9.02	ppb
Antimony	121-1	-0.16	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.16	0.17	0.17	0.17	2.03	ppb
Barium	135-1	20.79	21.65	21.35	21.26	2.06	ppb
Barium	137-1	21.51	21.62	21.30	21.48	0.75	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.50	12.26	14.27	13.01	8.42	ppb
Boron	11-1	13.29	13.42	13.70	13.47	1.56	ppb
Cadmium	106-1	-1.69	-2.94	-1.92	-2.18		ppb
Cadmium	108-1	0.09	0.23	0.07	0.13	66.05	ppb
Cadmium	111-1	0.23	0.12	0.20	0.19	30.58	ppb
Calcium	43-1	22266.54	22198.83	21918.14	22127.84	0.83	ppb
Calcium	44-1	22343.53	22044.96	22172.30	22186.93	0.68	ppb
Chromium	52-2	-0.17	-0.20	-0.14	-0.17		ppb
Cobalt	59-2	0.02	0.03	0.03	0.03	10.19	ppb
Copper	63-2	24.02	24.19	24.30	24.17	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.54	35.31	36.11	35.65	1.15	ppb
Iron	57-2	37.05	37.01	32.40	35.49	7.54	ppb
Lead	206-1	1.85	1.94	1.84	1.88	3.07	ppb
Lead	207-1	1.70	1.71	1.69	1.70	0.69	ppb
Lead	208-1	1.76	1.81	1.77	1.78	1.67	ppb
Lithium	6-1						%
Magnesium	24-2	8629.50	8644.34	8654.67	8642.84	0.15	ppb
Manganese	55-2	5.56	5.30	5.33	5.40	2.63	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-18 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:01:37 DataFile Name : 500SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.08	0.07	5.59	ppb
Molybdenum	95-1	0.16	0.19	0.16	0.17	8.69	ppb
Molybdenum	96-1	0.19	0.17	0.16	0.17	11.10	ppb
Molybdenum	97-1	0.19	0.15	0.14	0.16	16.28	ppb
Molybdenum	98-1	0.20	0.20	0.17	0.19	7.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.43	5.64	5.37	5.48	2.56	ppb
Phosphorus	31-2	323.09	318.95	330.19	324.08	1.75	ppb
Potassium	39-2	1491.69	1468.80	1466.28	1475.59	0.95	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.32	-0.04	0.86	0.17	370.36	ppb
Selenium	82-1	-0.26	0.04	-0.45	-0.22		ppb
Silicon	28-1	2485.29	2528.34	2464.99	2492.88	1.30	ppb
Silver	109-1	0.01	0.01	0.01	0.01	27.44	ppb
Silver	107-1	0.01	0.02	0.01	0.01	25.76	ppb
Sodium	23-2	57022.96	56828.47	56128.25	56659.89	0.83	ppb
Strontium	86-1	89.69	90.66	89.65	90.00	0.64	ppb
Strontium	88-1	91.02	91.96	91.51	91.49	0.51	ppb
Sulfur	34-1	-392.42	-428.59	-492.17	-437.73		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.17	0.17	0.20	0.18	11.05	ppb
Titanium	47-1	0.21	0.23	0.14	0.19	24.34	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	19.36	ppb
Vanadium	51-2	0.07	0.08	0.07	0.07	10.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	406.13	405.30	408.82	406.75	0.45	ppb
Zirconium	90-1	0.02	0.01	0.02	0.01	18.74	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-18	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:01:37	DataFile Name :	500SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.03	0.02	10.76	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-19 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-101- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:05:08 DataFile Name : 501SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.48	10.18	11.27	10.31	8.79	ppb
Antimony	121-1	-0.17	-0.15	-0.16	-0.16		ppb
Arsenic	75-2	0.16	0.17	0.18	0.17	5.01	ppb
Barium	135-1	21.52	21.19	21.81	21.51	1.45	ppb
Barium	137-1	21.55	22.07	22.13	21.92	1.45	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.67	15.79	14.43	14.63	7.36	ppb
Boron	11-1	12.21	14.03	13.89	13.38	7.59	ppb
Cadmium	106-1	-2.88	-2.49	-2.42	-2.60		ppb
Cadmium	108-1	-0.08	0.03	-0.02	-0.03		ppb
Cadmium	111-1	0.10	0.12	0.13	0.12	12.71	ppb
Calcium	43-1	22571.56	22510.56	22395.07	22492.40	0.40	ppb
Calcium	44-1	22419.99	22561.93	22372.77	22451.57	0.44	ppb
Chromium	52-2	-0.16	-0.17	-0.13	-0.15		ppb
Cobalt	59-2	0.00	0.01	0.02	0.01	120.57	ppb
Copper	63-2	3.70	3.83	3.96	3.83	3.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.85	29.80	29.84	29.83	0.08	ppb
Iron	57-2	31.82	31.42	29.67	30.97	3.70	ppb
Lead	206-1	0.08	0.07	0.09	0.08	14.84	ppb
Lead	207-1	0.06	0.07	0.08	0.07	20.81	ppb
Lead	208-1	0.06	0.08	0.08	0.07	11.79	ppb
Lithium	6-1						%
Magnesium	24-2	8655.10	8650.82	8648.06	8651.32	0.04	ppb
Manganese	55-2	4.74	4.98	4.96	4.89	2.75	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-19	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-101-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:05:08	DataFile Name :	501SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.08	0.07	15.38	ppb
Molybdenum	95-1	0.19	0.18	0.18	0.18	2.00	ppb
Molybdenum	96-1	0.17	0.15	0.15	0.15	6.43	ppb
Molybdenum	97-1	0.15	0.15	0.15	0.15	1.88	ppb
Molybdenum	98-1	0.20	0.21	0.18	0.19	8.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.44	0.44	0.42	0.43	3.12	ppb
Phosphorus	31-2	293.00	302.05	272.94	289.33	5.15	ppb
Potassium	39-2	1450.07	1473.69	1452.20	1458.65	0.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.20	0.21	0.09	214.08	ppb
Selenium	78-2	0.76	0.73	0.34	0.61	37.93	ppb
Selenium	82-1	-0.11	0.01	-0.05	-0.05		ppb
Silicon	28-1	2545.17	2549.83	2558.41	2551.14	0.26	ppb
Silver	109-1	0.00	0.00	0.00	0.00	19.46	ppb
Silver	107-1	0.00	0.00	0.00	0.00	39.79	ppb
Sodium	23-2	57541.09	56810.92	56883.40	57078.47	0.70	ppb
Strontium	86-1	91.59	91.61	90.87	91.36	0.46	ppb
Strontium	88-1	91.90	93.44	92.30	92.55	0.86	ppb
Sulfur	34-1	-358.88	-206.89	-160.31	-242.03		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.01	0.00	0.01	102.59	ppb
Titanium	47-1	0.15	0.13	0.15	0.14	8.14	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.02	ppb
Vanadium	51-2	0.09	0.08	0.08	0.08	8.36	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	10.55	10.44	10.63	10.54	0.94	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	10.11	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-19	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-101-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:05:08	DataFile Name :	501SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.02	0.02	19.85	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-20 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:08:38 DataFile Name : 502SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.28	14.01	15.47	14.59	5.33	ppb
Antimony	121-1	-0.16	-0.15	-0.16	-0.16		ppb
Arsenic	75-2	0.16	0.13	0.13	0.14	12.57	ppb
Barium	135-1	21.24	22.27	21.91	21.81	2.40	ppb
Barium	137-1	21.37	22.15	21.62	21.71	1.85	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.22	14.63	14.03	13.63	9.18	ppb
Boron	11-1	13.67	13.23	14.53	13.81	4.78	ppb
Cadmium	106-1	-2.17	-2.01	-2.70	-2.30		ppb
Cadmium	108-1	-0.05	-0.04	-0.06	-0.05		ppb
Cadmium	111-1	0.15	0.16	0.13	0.15	13.55	ppb
Calcium	43-1	22089.41	22140.82	22239.50	22156.57	0.34	ppb
Calcium	44-1	22727.68	22165.95	22078.81	22324.15	1.58	ppb
Chromium	52-2	-0.14	-0.15	-0.10	-0.13		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	44.17	ppb
Copper	63-2	20.46	20.24	20.30	20.33	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	55.68	55.66	56.64	56.00	1.00	ppb
Iron	57-2	57.14	55.73	55.67	56.18	1.48	ppb
Lead	206-1	3.03	3.12	3.03	3.06	1.82	ppb
Lead	207-1	2.75	2.82	2.74	2.77	1.67	ppb
Lead	208-1	2.90	2.95	2.90	2.92	0.99	ppb
Lithium	6-1						%
Magnesium	24-2	8574.36	8645.59	8704.53	8641.50	0.75	ppb
Manganese	55-2	7.56	7.79	7.88	7.74	2.13	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-20	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:08:38	DataFile Name :	502SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.08	0.07	17.33	ppb
Molybdenum	95-1	0.15	0.19	0.14	0.16	16.16	ppb
Molybdenum	96-1	0.14	0.13	0.14	0.14	6.81	ppb
Molybdenum	97-1	0.15	0.11	0.12	0.13	15.51	ppb
Molybdenum	98-1	0.18	0.15	0.17	0.17	9.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.49	1.64	1.51	1.55	5.08	ppb
Phosphorus	31-2	321.09	323.68	356.54	333.77	5.92	ppb
Potassium	39-2	1431.20	1430.35	1468.08	1443.21	1.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.13	0.29	0.60	0.25	143.30	ppb
Selenium	82-1	0.31	0.25	-0.09	0.16	138.38	ppb
Silicon	28-1	2537.23	2542.27	2514.69	2531.40	0.58	ppb
Silver	109-1	0.00	0.00	0.01	0.00	34.13	ppb
Silver	107-1	0.00	0.00	0.00	0.00	21.56	ppb
Sodium	23-2	56542.79	57165.67	57131.85	56946.77	0.62	ppb
Strontium	86-1	91.38	89.95	90.54	90.62	0.79	ppb
Strontium	88-1	93.15	90.70	92.51	92.12	1.38	ppb
Sulfur	34-1	-315.54	-352.93	-412.61	-360.36		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.06	0.05	0.06	0.06	10.90	ppb
Titanium	47-1	0.19	0.20	0.17	0.19	6.38	ppb
Uranium	238-1	0.03	0.02	0.02	0.02	29.39	ppb
Vanadium	51-2	0.08	0.06	0.08	0.07	15.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	19.12	18.68	19.07	18.96	1.28	ppb
Zirconium	90-1	0.03	0.02	0.03	0.03	16.33	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-20	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:08:38	DataFile Name :	502SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.04	0.02	0.03	43.30	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-21 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-103- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:12:09 DataFile Name : 503SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.37	9.59	8.76	9.24	4.67	ppb
Antimony	121-1	-0.16	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.22	0.11	0.18	0.17	32.20	ppb
Barium	135-1	21.25	21.11	21.01	21.12	0.59	ppb
Barium	137-1	21.52	21.58	21.11	21.41	1.20	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.72	13.87	13.39	13.00	8.67	ppb
Boron	11-1	13.76	13.36	13.63	13.58	1.50	ppb
Cadmium	106-1	-2.45	-2.88	-1.94	-2.42		ppb
Cadmium	108-1	-0.06	-0.04	-0.03	-0.04		ppb
Cadmium	111-1	0.13	0.10	0.17	0.14	25.21	ppb
Calcium	43-1	21933.48	21993.35	22098.53	22008.45	0.38	ppb
Calcium	44-1	22169.21	22120.42	22322.03	22203.89	0.47	ppb
Chromium	52-2	-0.16	-0.14	-0.15	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	17.62	ppb
Copper	63-2	8.56	8.64	8.62	8.61	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.77	30.01	30.03	29.94	0.49	ppb
Iron	57-2	30.49	33.00	30.80	31.43	4.36	ppb
Lead	206-1	0.03	0.06	0.05	0.05	25.06	ppb
Lead	207-1	0.04	0.02	0.04	0.04	29.38	ppb
Lead	208-1	0.04	0.04	0.05	0.04	18.80	ppb
Lithium	6-1						%
Magnesium	24-2	8674.16	8649.78	8596.82	8640.25	0.46	ppb
Manganese	55-2	4.21	4.14	4.37	4.24	2.75	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-21 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-103- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:12:09 DataFile Name : 503SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.08	0.07	15.81	ppb
Molybdenum	95-1	0.17	0.19	0.15	0.17	10.41	ppb
Molybdenum	96-1	0.17	0.18	0.17	0.17	3.14	ppb
Molybdenum	97-1	0.20	0.14	0.18	0.17	20.11	ppb
Molybdenum	98-1	0.18	0.19	0.18	0.18	4.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.33	0.41	0.39	0.38	10.63	ppb
Phosphorus	31-2	305.42	310.39	349.15	321.65	7.44	ppb
Potassium	39-2	1445.37	1441.36	1445.98	1444.24	0.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.21	0.21	0.09	211.49	ppb
Selenium	78-2	0.25	-0.25	-0.31	-0.10		ppb
Selenium	82-1	0.03	-0.26	0.52	0.10	411.19	ppb
Silicon	28-1	2504.41	2499.05	2509.42	2504.30	0.21	ppb
Silver	109-1	0.00	0.00	0.00	0.00	164.14	ppb
Silver	107-1	0.00	0.00	0.00	0.00	17.57	ppb
Sodium	23-2	56908.54	56590.76	56209.54	56569.61	0.62	ppb
Strontium	86-1	90.65	89.93	89.72	90.10	0.54	ppb
Strontium	88-1	91.84	91.62	91.84	91.77	0.14	ppb
Sulfur	34-1	-277.16	-478.69	-417.07	-390.97		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.03	0.02	0.02	0.03	10.87	ppb
Titanium	47-1	0.21	0.14	0.14	0.16	23.76	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.09	ppb
Vanadium	51-2	0.08	0.07	0.08	0.08	11.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	8.33	7.90	8.13	8.12	2.63	ppb
Zirconium	90-1	0.03	0.03	0.03	0.03	0.76	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-21	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-103-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:12:09	DataFile Name :	503SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.01	0.02	65.46	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-22 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10; Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:15:40 DataFile Name : 504SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.55	10.72	9.26	10.18	7.88	ppb
Antimony	121-1	-0.17	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.16	0.14	0.21	0.17	19.61	ppb
Barium	135-1	21.25	21.54	21.06	21.28	1.15	ppb
Barium	137-1	21.87	21.62	21.64	21.71	0.63	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.59	12.65	14.70	13.31	9.03	ppb
Boron	11-1	13.03	14.56	13.08	13.56	6.42	ppb
Cadmium	106-1	-2.41	-2.43	-2.57	-2.47		ppb
Cadmium	108-1	-0.06	0.01	-0.01	-0.02		ppb
Cadmium	111-1	0.14	0.14	0.12	0.13	7.11	ppb
Calcium	43-1	22275.56	21631.17	22200.26	22035.67	1.60	ppb
Calcium	44-1	22044.32	22032.10	22268.19	22114.87	0.60	ppb
Chromium	52-2	-0.14	-0.17	-0.15	-0.16		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	87.12	ppb
Copper	63-2	8.68	8.73	8.58	8.66	0.88	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.08	29.57	29.61	29.75	0.95	ppb
Iron	57-2	31.92	30.85	30.28	31.01	2.69	ppb
Lead	206-1	0.06	0.04	0.04	0.05	20.67	ppb
Lead	207-1	0.03	0.03	0.03	0.03	12.05	ppb
Lead	208-1	0.05	0.04	0.04	0.04	6.59	ppb
Lithium	6-1						%
Magnesium	24-2	8686.32	8576.80	8519.23	8594.12	0.99	ppb
Manganese	55-2	4.05	4.11	4.09	4.08	0.72	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-22	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:15:40	DataFile Name :	504SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.07	0.07	4.72	ppb
Molybdenum	95-1	0.20	0.23	0.21	0.22	7.41	ppb
Molybdenum	96-1	0.21	0.14	0.20	0.18	22.55	ppb
Molybdenum	97-1	0.20	0.22	0.19	0.20	9.08	ppb
Molybdenum	98-1	0.23	0.23	0.20	0.22	6.68	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.48	0.44	0.42	0.45	6.40	ppb
Phosphorus	31-2	291.81	312.99	359.40	321.40	10.76	ppb
Potassium	39-2	1459.02	1437.21	1441.73	1445.98	0.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	-0.13	0.55	0.21	164.53	ppb
Selenium	78-2	-0.30	0.64	0.31	0.22	216.72	ppb
Selenium	82-1	-0.10	0.01	-0.23	-0.11		ppb
Silicon	28-1	2519.94	2474.79	2513.11	2502.61	0.97	ppb
Silver	109-1	0.00	0.00	0.00	0.00	74.97	ppb
Silver	107-1	0.00	0.01	0.01	0.01	6.47	ppb
Sodium	23-2	57641.55	56455.97	55555.46	56550.99	1.85	ppb
Strontium	86-1	90.78	90.03	89.67	90.16	0.63	ppb
Strontium	88-1	92.44	91.73	92.21	92.13	0.40	ppb
Sulfur	34-1	-392.73	-447.38	-185.54	-341.88		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.00	0.00	-0.01	0.00		ppb
Titanium	47-1	0.15	0.22	0.21	0.19	18.46	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	21.59	ppb
Vanadium	51-2	0.07	0.09	0.06	0.07	20.06	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.00	14.49	14.50	14.66	1.98	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	8.28	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-22	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:15:40	DataFile Name :	504SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.04	0.03	0.03	21.36	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV18	Instrumnet Name :	P7
Client Sample ID :	CCV18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:19:09	DataFile Name :	505CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.06	0.17	0.11	0.11	52.97	ppb
Antimony	121-1	-0.29	-0.29	-0.29	-0.29		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.02		ppb
Barium	135-1	-0.01	0.00	0.00	0.00		ppb
Barium	137-1	0.01	0.00	0.00	0.00	113.41	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.07	0.63	1.06	0.92	27.05	ppb
Boron	11-1	1.22	0.87	1.03	1.04	17.22	ppb
Cadmium	106-1	-1.78	-2.74	-2.66	-2.39		ppb
Cadmium	108-1	-0.04	-0.06	-0.06	-0.06		ppb
Cadmium	111-1	0.18	0.11	0.11	0.13	29.29	ppb
Calcium	43-1	-0.08	-1.00	-4.05	-1.71		ppb
Calcium	44-1	-13.87	-13.60	-14.45	-13.97		ppb
Chromium	52-2	0.03	-0.01	-0.03	0.00		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	0.05	0.04	0.04	0.04	8.00	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.16	-0.11	-0.11	-0.12		ppb
Iron	57-2	-0.60	-0.38	-0.62	-0.53		ppb
Lead	206-1	496.17	497.09	501.80	498.36	0.61	ppb
Lead	207-1	493.09	490.84	496.31	493.41	0.56	ppb
Lead	208-1	501.99	496.90	502.03	500.30	0.59	ppb
Lithium	6-1						%
Magnesium	24-2	0.23	0.13	0.21	0.19	26.75	ppb
Manganese	55-2	0.03	0.03	0.03	0.03	13.03	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV18	Instrumnet Name :	P7
Client Sample ID :	CCV18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:19:09	DataFile Name :	505CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.05	-0.04	-0.04		ppb
Molybdenum	97-1	-0.06	-0.06	-0.05	-0.06		ppb
Molybdenum	98-1	-0.05	-0.05	-0.04	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.02	0.00	0.01	148.42	ppb
Phosphorus	31-2	-28.56	-23.06	-16.42	-22.68		ppb
Potassium	39-2	-38.86	-37.26	-39.19	-38.43		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.23	-0.01		ppb
Selenium	78-2	0.25	0.45	1.26	0.65	81.34	ppb
Selenium	82-1	-0.41	0.05	0.36	0.00		ppb
Silicon	28-1	-4.26	-4.28	-2.84	-3.79		ppb
Silver	109-1	0.00	0.00	0.00	0.00	50.88	ppb
Silver	107-1	0.00	0.00	0.00	0.00	67.46	ppb
Sodium	23-2	29.94	30.48	30.63	30.35	1.19	ppb
Strontium	86-1	-0.03	-0.05	-0.06	-0.05		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	8.60	ppb
Sulfur	34-1	-4001.72	-4095.53	-4024.79	-4040.68		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	67.38	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	59.51	ppb
Tin	118-1	0.01	0.00	0.01	0.01	78.97	ppb
Titanium	47-1	-0.06	-0.04	-0.01	-0.04		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.07	-0.11	-0.14	-0.10		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV18	Instrumnet Name :	P7
Client Sample ID :	CCV18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:19:09	DataFile Name :	505CCV.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB18	Instrumnet Name :	P7
Client Sample ID :	CCB18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:22:38	DataFile Name :	506CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.67	22.23	21.71	22.20	2.16	ppb
Antimony	121-1	-0.27	-0.27	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.03	-0.04	-0.03		ppb
Barium	135-1	0.06	0.03	0.06	0.05	29.21	ppb
Barium	137-1	0.04	0.05	0.05	0.05	17.24	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.81	0.35	0.52	0.56	41.00	ppb
Boron	11-1	0.47	0.54	0.66	0.56	16.88	ppb
Cadmium	106-1	-2.83	-2.21	-2.48	-2.51		ppb
Cadmium	108-1	-0.02	0.02	0.00	0.00		ppb
Cadmium	111-1	0.10	0.14	0.12	0.12	18.14	ppb
Calcium	43-1	3.21	2.20	4.78	3.40	38.18	ppb
Calcium	44-1	-11.09	-11.11	-9.59	-10.60		ppb
Chromium	52-2	0.00	0.01	0.00	0.01	55.99	ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	-0.01	0.02	0.01	0.01	200.04	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.09	-0.10	-0.09	-0.09		ppb
Iron	57-2	-0.49	-0.12	-0.23	-0.28		ppb
Lead	206-1	-0.07	-0.07	-0.05	-0.06		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						%
Magnesium	24-2	0.31	-0.02	0.12	0.14	120.08	ppb
Manganese	55-2	0.05	0.05	0.06	0.05	15.41	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB18	Instrumnet Name :	P7
Client Sample ID :	CCB18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:22:38	DataFile Name :	506CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.06	-0.05	-0.05		ppb
Molybdenum	97-1	-0.09	-0.08	-0.08	-0.09		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-21.73	-21.27	-15.52	-19.51		ppb
Potassium	39-2	-40.18	-43.17	-42.01	-41.79		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	-0.13	-0.01		ppb
Selenium	78-2	0.21	0.19	-0.19	0.07	314.85	ppb
Selenium	82-1	-0.18	-0.16	-0.32	-0.22		ppb
Silicon	28-1	-4.85	-5.69	-5.33	-5.29		ppb
Silver	109-1	0.00	0.00	0.00	0.00	90.69	ppb
Silver	107-1	0.00	0.00	0.00	0.00	111.40	ppb
Sodium	23-2	26.40	24.00	24.63	25.01	4.98	ppb
Strontium	86-1	-0.05	-0.02	-0.05	-0.04		ppb
Strontium	88-1	0.00	0.00	0.01	0.00	15.46	ppb
Sulfur	34-1	-4073.69	-4125.67	-4075.51	-4091.62		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	65.40	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.00	0.00	0.00		ppb
Titanium	47-1	-0.03	-0.03	-0.06	-0.04		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	7.58	7.37	7.53	7.50	1.45	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB18	Instrumnet Name :	P7
Client Sample ID :	CCB18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:22:38	DataFile Name :	506CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95987BL Instrumnet Name : P7
 Client Sample ID : PB95987BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:26:09 DataFile Name : 507CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.30	0.11	-0.02	0.13	128.52	ppb
Antimony	121-1	-0.29	-0.29	-0.29	-0.29		ppb
Arsenic	75-2	-0.02	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.00	0.00	0.00	0.00		ppb
Barium	137-1	-0.01	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.35	0.46	0.53	0.45	20.47	ppb
Boron	11-1	0.26	0.24	0.24	0.25	4.29	ppb
Cadmium	106-1	-1.45	-2.18	-1.48	-1.70		ppb
Cadmium	108-1	-0.04	-0.06	-0.04	-0.05		ppb
Cadmium	111-1	0.20	0.15	0.20	0.18	17.05	ppb
Calcium	43-1	3.75	-0.16	-2.49	0.36	865.73	ppb
Calcium	44-1	-13.56	-14.17	-12.62	-13.45		ppb
Chromium	52-2	-0.06	-0.06	-0.03	-0.05		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.05	-0.06	-0.05	-0.05		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.27	-0.24	-0.29	-0.27		ppb
Iron	57-2	-0.21	-0.16	-0.57	-0.31		ppb
Lead	206-1	-0.08	-0.09	-0.10	-0.09		ppb
Lead	207-1	-0.10	-0.09	-0.11	-0.10		ppb
Lead	208-1	-0.09	-0.09	-0.10	-0.09		ppb
Lithium	6-1						%
Magnesium	24-2	-0.15	0.19	-0.07	-0.01		ppb
Manganese	55-2	0.04	0.03	0.04	0.04	9.87	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95987BL	Instrumnet Name :	P7
Client Sample ID :	PB95987BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:26:09	DataFile Name :	507CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.09	-0.09	-0.09		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	-0.01	-0.01		ppb
Phosphorus	31-2	-3.35	-16.33	-21.21	-13.63		ppb
Potassium	39-2	-41.02	-43.72	-41.54	-42.10		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.57	-0.13	0.22	0.22	161.37	ppb
Selenium	78-2	0.01	-0.42	0.61	0.07	771.67	ppb
Selenium	82-1	-0.15	-0.73	-0.11	-0.33		ppb
Silicon	28-1	-8.77	-8.27	-8.14	-8.39		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	145.98	ppb
Sodium	23-2	21.10	20.39	17.02	19.51	11.18	ppb
Strontium	86-1	-0.02	-0.08	-0.09	-0.06		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	9.35	ppb
Sulfur	34-1	-4271.08	-4233.87	-4244.38	-4249.78		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	-0.04	-0.06	-0.08	-0.06		ppb
Uranium	238-1	-0.01	-0.01	0.00	0.00		ppb
Vanadium	51-2	-0.01	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.05	0.08	-0.05	0.03	260.51	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95987BL	Instrumnet Name :	P7
Client Sample ID :	PB95987BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:26:09	DataFile Name :	507CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	-0.01	0.01	0.00	2407.87	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95987BS	Instrumnet Name :	P7
Client Sample ID :	PB95987BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:29:39	DataFile Name :	508CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.11	-0.02	0.17	0.09	114.30	ppb
Antimony	121-1	-0.29	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.03	-0.04	-0.03		ppb
Barium	135-1	0.08	0.08	0.08	0.08	1.31	ppb
Barium	137-1	0.09	0.09	0.09	0.09	1.32	ppb
Beryllium	9-1	0.00	-0.01	0.01	0.00	2705.55	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.42	0.38	0.27	0.35	22.24	ppb
Boron	11-1	0.11	0.31	0.27	0.23	45.52	ppb
Cadmium	106-1	-2.42	-1.86	-2.66	-2.32		ppb
Cadmium	108-1	-0.06	-0.06	-0.02	-0.05		ppb
Cadmium	111-1	0.13	0.17	0.11	0.14	23.01	ppb
Calcium	43-1	-1.57	0.22	2.71	0.45	476.38	ppb
Calcium	44-1	-13.10	-10.72	-12.35	-12.06		ppb
Chromium	52-2	0.04	0.01	0.00	0.02	160.98	ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.00	-0.03	-0.03	-0.02		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.10	-0.09	-0.05	-0.08		ppb
Iron	57-2	-0.67	-0.50	-0.10	-0.43		ppb
Lead	206-1	507.17	512.53	496.22	505.31	1.65	ppb
Lead	207-1	497.26	504.39	489.85	497.17	1.46	ppb
Lead	208-1	508.27	511.51	492.04	503.94	2.07	ppb
Lithium	6-1						%
Magnesium	24-2	0.02	0.24	0.16	0.14	82.00	ppb
Manganese	55-2	0.10	0.11	0.11	0.11	8.10	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95987BS	Instrumnet Name :	P7
Client Sample ID :	PB95987BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:29:39	DataFile Name :	508CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.05	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.06	-0.06	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-15.14	-26.76	-16.38	-19.43		ppb
Potassium	39-2	-41.14	-40.53	-38.83	-40.16		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	0.22	0.10	198.68	ppb
Selenium	78-2	0.90	0.10	1.05	0.68	75.01	ppb
Selenium	82-1	-0.06	-0.48	-0.43	-0.32		ppb
Silicon	28-1	-7.91	-4.53	-3.11	-5.19		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	18.15	18.99	16.62	17.92	6.70	ppb
Strontium	86-1	-0.03	-0.08	0.00	-0.03		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	6.43	ppb
Sulfur	34-1	-4254.09	-4097.24	-3964.34	-4105.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	67.73	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	149.50	ppb
Tin	118-1	-0.02	-0.02	-0.02	-0.02		ppb
Titanium	47-1	-0.06	-0.02	-0.04	-0.04		ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.77	0.72	0.62	0.71	11.00	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	227.41	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95987BS	Instrumnet Name :	P7
Client Sample ID :	PB95987BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:29:39	DataFile Name :	508CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00	1560.20	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-01 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-401- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:33:10 DataFile Name : 509SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.51	10.01	11.21	10.24	8.51	ppb
Antimony	121-1	-0.16	-0.17	-0.16	-0.16		ppb
Arsenic	75-2	0.14	0.18	0.13	0.15	15.53	ppb
Barium	135-1	21.57	21.58	21.25	21.47	0.89	ppb
Barium	137-1	21.91	21.86	22.07	21.94	0.49	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.93	13.17	13.00	13.03	0.98	ppb
Boron	11-1	13.32	12.72	12.75	12.93	2.63	ppb
Cadmium	106-1	-2.32	-1.91	-3.17	-2.46		ppb
Cadmium	108-1	-0.03	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.14	0.18	0.08	0.13	38.43	ppb
Calcium	43-1	21708.84	21950.90	21951.91	21870.55	0.64	ppb
Calcium	44-1	21996.18	21877.07	22250.98	22041.41	0.87	ppb
Chromium	52-2	-0.19	-0.15	-0.15	-0.16		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	26.88	ppb
Copper	63-2	4.98	5.00	5.03	5.00	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.90	32.55	33.08	32.84	0.82	ppb
Iron	57-2	33.80	32.11	34.76	33.55	4.00	ppb
Lead	206-1	0.38	0.38	0.38	0.38	0.62	ppb
Lead	207-1	0.35	0.33	0.35	0.34	3.87	ppb
Lead	208-1	0.37	0.36	0.37	0.36	0.77	ppb
Lithium	6-1						%
Magnesium	24-2	8471.28	8535.75	8459.65	8488.89	0.48	ppb
Manganese	55-2	5.17	4.91	4.81	4.96	3.76	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-01 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-401- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:33:10 DataFile Name : 509SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.09	0.08	13.01	ppb
Molybdenum	95-1	0.17	0.19	0.17	0.17	5.95	ppb
Molybdenum	96-1	0.17	0.15	0.15	0.15	7.09	ppb
Molybdenum	97-1	0.17	0.17	0.14	0.16	12.34	ppb
Molybdenum	98-1	0.16	0.16	0.17	0.16	2.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.41	0.36	0.38	0.38	7.11	ppb
Phosphorus	31-2	296.44	355.09	326.42	325.98	9.00	ppb
Potassium	39-2	1436.70	1447.88	1434.15	1439.58	0.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.21	-0.02		ppb
Selenium	78-2	0.38	0.83	0.01	0.41	101.29	ppb
Selenium	82-1	0.00	0.07	-0.02	0.02	282.74	ppb
Silicon	28-1	2461.44	2474.30	2483.01	2472.92	0.44	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	2631.33	ppb
Sodium	23-2	56130.19	56257.00	55775.50	56054.23	0.45	ppb
Strontium	86-1	90.07	89.37	89.95	89.80	0.42	ppb
Strontium	88-1	91.40	90.68	91.40	91.16	0.45	ppb
Sulfur	34-1	-593.98	-480.99	-434.96	-503.31		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	0.00		ppb
Tin	118-1	0.02	0.03	0.03	0.03	17.43	ppb
Titanium	47-1	0.15	0.21	0.16	0.17	20.46	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.04	ppb
Vanadium	51-2	0.07	0.08	0.07	0.07	6.23	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5.76	5.73	5.70	5.73	0.44	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	10.87	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-01	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-401-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:33:10	DataFile Name :	509SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.03	0.02	0.03	39.79	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-02 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:36:40 DataFile Name : 510SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.70	10.71	9.43	9.28	16.25	ppb
Antimony	121-1	-0.17	-0.18	-0.15	-0.17		ppb
Arsenic	75-2	0.20	0.14	0.17	0.17	19.73	ppb
Barium	135-1	21.70	21.71	21.12	21.51	1.56	ppb
Barium	137-1	21.72	21.75	22.10	21.85	0.96	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.74	13.66	13.84	13.75	0.64	ppb
Boron	11-1	12.50	13.16	14.27	13.31	6.70	ppb
Cadmium	106-1	-2.69	-1.59	-1.88	-2.05		ppb
Cadmium	108-1	-0.04	-0.04	-0.06	-0.05		ppb
Cadmium	111-1	0.11	0.19	0.18	0.16	27.43	ppb
Calcium	43-1	21649.61	22043.46	22277.93	21990.34	1.44	ppb
Calcium	44-1	21885.55	22035.53	22314.73	22078.60	0.99	ppb
Chromium	52-2	-0.17	-0.18	-0.14	-0.17		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	22.96	ppb
Copper	63-2	13.84	13.85	14.06	13.92	0.89	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.75	31.69	32.01	31.82	0.54	ppb
Iron	57-2	32.92	32.65	32.47	32.68	0.70	ppb
Lead	206-1	0.04	0.03	0.06	0.04	28.39	ppb
Lead	207-1	0.02	0.04	0.04	0.03	23.95	ppb
Lead	208-1	0.03	0.06	0.05	0.05	24.99	ppb
Lithium	6-1						%
Magnesium	24-2	8513.02	8521.06	8533.01	8522.37	0.12	ppb
Manganese	55-2	4.58	4.45	4.70	4.58	2.73	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:36:40	DataFile Name :	510SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.09	0.08	10.43	ppb
Molybdenum	95-1	0.19	0.17	0.17	0.18	5.52	ppb
Molybdenum	96-1	0.15	0.16	0.14	0.15	6.72	ppb
Molybdenum	97-1	0.15	0.15	0.18	0.16	11.30	ppb
Molybdenum	98-1	0.18	0.19	0.17	0.18	6.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.40	0.44	0.36	0.40	10.13	ppb
Phosphorus	31-2	314.96	310.60	315.60	313.72	0.87	ppb
Potassium	39-2	1433.08	1455.88	1440.69	1443.22	0.80	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.55	0.09	426.71	ppb
Selenium	78-2	1.01	-0.03	0.29	0.42	126.13	ppb
Selenium	82-1	0.19	0.06	0.31	0.19	65.84	ppb
Silicon	28-1	2449.82	2510.30	2496.22	2485.44	1.27	ppb
Silver	109-1	0.00	0.00	0.00	0.00	87.93	ppb
Silver	107-1	0.00	0.00	0.00	0.00	128.28	ppb
Sodium	23-2	55667.77	56065.27	56550.45	56094.50	0.79	ppb
Strontium	86-1	88.64	89.37	90.77	89.59	1.21	ppb
Strontium	88-1	90.16	90.63	91.24	90.67	0.60	ppb
Sulfur	34-1	-598.61	-315.68	-274.00	-396.10		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	0.02	0.01	201.10	ppb
Titanium	47-1	0.07	0.21	0.16	0.15	47.81	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	11.47	ppb
Vanadium	51-2	0.07	0.07	0.08	0.07	11.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.19	1.11	1.24	1.18	5.64	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	44.73	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:36:40	DataFile Name :	510SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.04	0.03	0.03	46.06	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-03 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-402- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:40:09 DataFile Name : 511SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.33	8.43	8.57	8.44	1.44	ppb
Antimony	121-1	-0.16	-0.16	-0.15	-0.16		ppb
Arsenic	75-2	0.16	0.19	0.22	0.19	17.34	ppb
Barium	135-1	21.49	21.63	21.32	21.48	0.73	ppb
Barium	137-1	21.71	22.33	21.80	21.94	1.53	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.89	13.15	12.15	12.73	4.08	ppb
Boron	11-1	12.93	13.48	14.23	13.55	4.83	ppb
Cadmium	106-1	-2.41	-2.04	-2.57	-2.34		ppb
Cadmium	108-1	-0.06	-0.02	-0.08	-0.06		ppb
Cadmium	111-1	0.15	0.17	0.13	0.15	14.46	ppb
Calcium	43-1	21837.30	22223.48	21970.97	22010.58	0.89	ppb
Calcium	44-1	22204.42	22277.57	21909.46	22130.48	0.88	ppb
Chromium	52-2	-0.17	-0.14	-0.17	-0.16		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	54.36	ppb
Copper	63-2	64.80	65.44	65.20	65.15	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.29	35.08	35.28	35.21	0.34	ppb
Iron	57-2	34.19	35.21	39.40	36.27	7.62	ppb
Lead	206-1	0.50	0.52	0.53	0.52	2.37	ppb
Lead	207-1	0.45	0.44	0.46	0.45	2.06	ppb
Lead	208-1	0.47	0.48	0.50	0.48	2.99	ppb
Lithium	6-1						%
Magnesium	24-2	8520.57	8551.45	8519.05	8530.36	0.21	ppb
Manganese	55-2	4.83	5.02	4.83	4.89	2.22	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:40:09	DataFile Name :	511SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.06	0.07	7.74	ppb
Molybdenum	95-1	0.19	0.20	0.18	0.19	5.79	ppb
Molybdenum	96-1	0.17	0.16	0.19	0.17	7.58	ppb
Molybdenum	97-1	0.19	0.18	0.19	0.19	1.87	ppb
Molybdenum	98-1	0.20	0.20	0.21	0.21	2.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.18	1.28	1.17	1.21	5.05	ppb
Phosphorus	31-2	306.40	292.07	286.39	294.95	3.50	ppb
Potassium	39-2	1410.05	1419.30	1408.85	1412.73	0.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	0.21	1.24	0.55	107.53	ppb
Selenium	78-2	-0.05	0.30	0.36	0.20	108.28	ppb
Selenium	82-1	-0.39	-0.57	-0.13	-0.36		ppb
Silicon	28-1	2462.60	2520.52	2490.71	2491.28	1.16	ppb
Silver	109-1	0.00	0.01	0.01	0.01	31.42	ppb
Silver	107-1	0.01	0.00	0.01	0.01	84.91	ppb
Sodium	23-2	56002.26	55703.87	54997.31	55567.81	0.93	ppb
Strontium	86-1	88.32	88.98	88.88	88.73	0.40	ppb
Strontium	88-1	90.62	90.25	89.97	90.28	0.37	ppb
Sulfur	34-1	-416.63	-254.03	-432.91	-367.86		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.10	0.07	0.07	0.08	21.98	ppb
Titanium	47-1	0.13	0.17	0.17	0.16	16.27	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	9.54	ppb
Vanadium	51-2	0.09	0.07	0.08	0.08	11.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	32.49	32.69	33.04	32.74	0.85	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	10.01	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:40:09	DataFile Name :	511SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.01	0.02	56.37	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-04 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:43:40 DataFile Name : 512SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.79	8.38	8.69	8.62	2.43	ppb
Antimony	121-1	-0.17	-0.18	-0.16	-0.17		ppb
Arsenic	75-2	0.16	0.11	0.15	0.14	21.88	ppb
Barium	135-1	21.71	21.41	21.47	21.53	0.74	ppb
Barium	137-1	21.98	21.96	21.50	21.81	1.25	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.67	12.60	14.27	13.18	7.17	ppb
Boron	11-1	13.74	14.45	13.87	14.02	2.67	ppb
Cadmium	106-1	-1.71	-2.27	-2.72	-2.23		ppb
Cadmium	108-1	-0.04	-0.01	-0.01	-0.02		ppb
Cadmium	111-1	0.19	0.14	0.11	0.15	27.34	ppb
Calcium	43-1	21852.90	21934.57	22059.48	21948.98	0.47	ppb
Calcium	44-1	22111.06	22062.69	21990.58	22054.77	0.27	ppb
Chromium	52-2	-0.17	-0.15	-0.15	-0.16		ppb
Cobalt	59-2	0.02	0.02	0.03	0.03	19.11	ppb
Copper	63-2	78.62	78.16	78.23	78.34	0.32	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.97	32.44	32.14	32.18	0.73	ppb
Iron	57-2	33.85	34.22	31.37	33.15	4.69	ppb
Lead	206-1	0.62	0.62	0.64	0.63	1.49	ppb
Lead	207-1	0.56	0.54	0.54	0.55	2.20	ppb
Lead	208-1	0.57	0.58	0.56	0.57	1.49	ppb
Lithium	6-1						%
Magnesium	24-2	8461.14	8482.24	8485.33	8476.24	0.16	ppb
Manganese	55-2	5.17	5.24	5.27	5.22	0.99	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-04 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:43:40 DataFile Name : 512SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.07	0.08	0.08	11.50	ppb
Molybdenum	95-1	0.17	0.19	0.17	0.18	6.49	ppb
Molybdenum	96-1	0.14	0.17	0.13	0.14	14.17	ppb
Molybdenum	97-1	0.16	0.15	0.22	0.18	19.72	ppb
Molybdenum	98-1	0.19	0.18	0.20	0.19	5.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.64	0.60	0.65	0.63	4.00	ppb
Phosphorus	31-2	289.88	294.79	301.30	295.33	1.94	ppb
Potassium	39-2	1427.55	1442.43	1429.95	1433.31	0.56	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.74	0.45	0.13	0.44	69.27	ppb
Selenium	82-1	0.12	-0.53	0.61	0.07	846.62	ppb
Silicon	28-1	2478.32	2517.77	2479.90	2492.00	0.90	ppb
Silver	109-1	0.00	0.00	0.00	0.00	80.94	ppb
Silver	107-1	0.00	0.01	0.01	0.01	42.01	ppb
Sodium	23-2	55296.14	55839.81	55255.41	55463.79	0.59	ppb
Strontium	86-1	90.79	88.28	89.15	89.41	1.42	ppb
Strontium	88-1	92.63	90.10	91.02	91.25	1.41	ppb
Sulfur	34-1	-521.07	-448.07	-541.61	-503.58		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.00	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.18	0.16	0.12	0.16	21.01	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	18.13	ppb
Vanadium	51-2	0.08	0.08	0.07	0.08	8.76	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.68	11.16	11.43	11.42	2.28	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	8.80	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-04	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:43:40	DataFile Name :	512SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	25.54	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-05 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-403- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:47:10 DataFile Name : 513SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.38	6.85	8.09	7.78	10.50	ppb
Antimony	121-1	-0.17	-0.17	-0.16	-0.17		ppb
Arsenic	75-2	0.23	0.19	0.15	0.19	22.98	ppb
Barium	135-1	24.27	23.64	24.03	23.98	1.31	ppb
Barium	137-1	24.20	23.85	23.74	23.93	1.00	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.56	13.27	13.43	13.75	5.11	ppb
Boron	11-1	14.24	13.62	13.26	13.71	3.59	ppb
Cadmium	106-1	-2.39	-2.19	-1.87	-2.15		ppb
Cadmium	108-1	-0.03	-0.04	-0.03	-0.03		ppb
Cadmium	111-1	0.15	0.16	0.18	0.16	12.28	ppb
Calcium	43-1	22024.87	21925.39	22123.27	22024.51	0.45	ppb
Calcium	44-1	22386.04	22461.40	21773.27	22206.90	1.70	ppb
Chromium	52-2	-0.17	-0.19	-0.20	-0.18		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	22.81	ppb
Copper	63-2	86.12	86.15	86.09	86.12	0.04	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	43.03	42.93	42.47	42.81	0.69	ppb
Iron	57-2	42.74	42.72	40.50	41.98	3.06	ppb
Lead	206-1	0.35	0.31	0.36	0.34	8.14	ppb
Lead	207-1	0.30	0.34	0.33	0.32	7.48	ppb
Lead	208-1	0.33	0.33	0.34	0.33	2.18	ppb
Lithium	6-1						%
Magnesium	24-2	8452.11	8416.19	8389.68	8419.33	0.37	ppb
Manganese	55-2	4.07	4.03	4.02	4.04	0.64	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-05	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-403-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:47:10	DataFile Name :	513SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.06	0.06	6.00	ppb
Molybdenum	95-1	0.21	0.17	0.20	0.19	11.56	ppb
Molybdenum	96-1	0.17	0.14	0.15	0.15	7.11	ppb
Molybdenum	97-1	0.21	0.16	0.16	0.18	16.53	ppb
Molybdenum	98-1	0.21	0.19	0.22	0.21	7.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.54	0.57	0.49	0.53	7.46	ppb
Phosphorus	31-2	256.49	331.71	253.54	280.58	15.79	ppb
Potassium	39-2	1462.12	1466.82	1470.51	1466.49	0.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.55	-0.13	0.09	423.21	ppb
Selenium	78-2	-0.09	-0.82	-0.10	-0.34		ppb
Selenium	82-1	-0.04	-0.07	0.15	0.01	824.17	ppb
Silicon	28-1	2448.49	2507.01	2495.05	2483.52	1.24	ppb
Silver	109-1	0.00	0.00	0.00	0.00	59.32	ppb
Silver	107-1	0.01	0.00	0.00	0.00	62.88	ppb
Sodium	23-2	56502.82	56399.00	56489.17	56463.66	0.10	ppb
Strontium	86-1	95.73	93.73	91.67	93.71	2.17	ppb
Strontium	88-1	96.51	94.86	93.69	95.02	1.49	ppb
Sulfur	34-1	-534.34	-360.92	-540.76	-478.67		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.12	0.13	0.10	0.12	15.28	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.37	ppb
Vanadium	51-2	0.09	0.09	0.08	0.09	5.49	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.08	11.18	11.13	11.13	0.49	ppb
Zirconium	90-1	0.01	0.02	0.00	0.01	75.89	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-05	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-403-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:47:10	DataFile Name :	513SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.00	0.02	84.25	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-06 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:50:41 DataFile Name : 514SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.30	8.46	9.15	8.64	5.24	ppb
Antimony	121-1	-0.16	-0.15	-0.15	-0.15		ppb
Arsenic	75-2	0.19	0.13	0.18	0.17	17.48	ppb
Barium	135-1	24.47	24.98	24.10	24.52	1.79	ppb
Barium	137-1	24.66	25.42	24.59	24.89	1.84	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.43	14.96	13.63	14.01	5.95	ppb
Boron	11-1	13.49	13.43	13.58	13.50	0.58	ppb
Cadmium	106-1	-2.87	-2.69	-2.05	-2.53		ppb
Cadmium	108-1	-0.05	-0.08	-0.03	-0.05		ppb
Cadmium	111-1	0.10	0.11	0.16	0.12	24.75	ppb
Calcium	43-1	22277.18	22413.78	22389.53	22360.16	0.33	ppb
Calcium	44-1	22304.58	22628.81	22492.76	22475.38	0.72	ppb
Chromium	52-2	-0.18	-0.18	-0.17	-0.18		ppb
Cobalt	59-2	0.00	0.02	0.01	0.01	67.98	ppb
Copper	63-2	79.82	78.34	79.34	79.17	0.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	47.95	47.65	47.58	47.73	0.41	ppb
Iron	57-2	49.73	49.83	48.28	49.28	1.76	ppb
Lead	206-1	0.29	0.27	0.27	0.28	2.93	ppb
Lead	207-1	0.26	0.25	0.25	0.25	2.31	ppb
Lead	208-1	0.26	0.27	0.26	0.26	3.08	ppb
Lithium	6-1						%
Magnesium	24-2	8423.98	8441.17	8476.50	8447.22	0.32	ppb
Manganese	55-2	3.56	3.53	3.42	3.50	2.13	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-06	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:50:41	DataFile Name :	514SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.07	0.07	5.20	ppb
Molybdenum	95-1	0.22	0.19	0.16	0.19	16.64	ppb
Molybdenum	96-1	0.20	0.16	0.19	0.18	12.82	ppb
Molybdenum	97-1	0.17	0.19	0.11	0.16	28.80	ppb
Molybdenum	98-1	0.19	0.20	0.23	0.21	9.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.37	0.37	0.48	0.41	15.09	ppb
Phosphorus	31-2	306.97	322.81	282.75	304.18	6.63	ppb
Potassium	39-2	1492.26	1489.92	1492.38	1491.52	0.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.20	0.20	0.09	221.35	ppb
Selenium	78-2	-0.05	-0.51	0.11	-0.15		ppb
Selenium	82-1	0.24	-0.16	0.46	0.18	177.28	ppb
Silicon	28-1	2520.87	2537.01	2496.04	2517.97	0.82	ppb
Silver	109-1	0.00	0.00	0.01	0.00	59.48	ppb
Silver	107-1	0.00	0.01	0.00	0.00	72.71	ppb
Sodium	23-2	57146.69	56500.52	56564.49	56737.23	0.63	ppb
Strontium	86-1	95.68	94.40	95.58	95.22	0.75	ppb
Strontium	88-1	97.85	96.10	97.37	97.11	0.93	ppb
Sulfur	34-1	-535.20	-488.23	-512.68	-512.04		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.01	-0.01	-0.02	-0.01		ppb
Titanium	47-1	0.11	0.17	0.13	0.14	22.58	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	15.06	ppb
Vanadium	51-2	0.07	0.09	0.10	0.09	16.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	9.89	9.98	10.30	10.06	2.17	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	37.25	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-06	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:50:41	DataFile Name :	514SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.01	37.99	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-07 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-302 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:54:11 DataFile Name : 515SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.26	8.48	10.33	9.69	10.83	ppb
Antimony	121-1	-0.17	-0.17	-0.17	-0.17		ppb
Arsenic	75-2	0.18	0.19	0.20	0.19	3.53	ppb
Barium	135-1	20.94	21.19	20.93	21.02	0.69	ppb
Barium	137-1	21.66	21.44	21.57	21.55	0.51	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.76	12.97	12.81	12.85	0.86	ppb
Boron	11-1	14.11	14.30	14.47	14.30	1.27	ppb
Cadmium	106-1	-2.16	-2.48	-2.29	-2.31		ppb
Cadmium	108-1	-0.03	-0.03	-0.01	-0.02		ppb
Cadmium	111-1	0.16	0.13	0.14	0.15	9.86	ppb
Calcium	43-1	22208.91	22407.32	22025.71	22213.98	0.86	ppb
Calcium	44-1	22156.51	22244.60	22005.84	22135.65	0.55	ppb
Chromium	52-2	-0.17	-0.19	-0.17	-0.18		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	12.74	ppb
Copper	63-2	43.12	43.71	43.78	43.54	0.83	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.04	32.31	32.95	32.43	1.44	ppb
Iron	57-2	31.45	31.44	32.43	31.77	1.80	ppb
Lead	206-1	0.41	0.43	0.47	0.44	5.94	ppb
Lead	207-1	0.40	0.37	0.39	0.39	4.89	ppb
Lead	208-1	0.41	0.41	0.41	0.41	0.74	ppb
Lithium	6-1						%
Magnesium	24-2	8476.32	8661.46	8581.80	8573.19	1.08	ppb
Manganese	55-2	4.79	5.05	5.04	4.96	2.96	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-07	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:54:11	DataFile Name :	515SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.09	0.08	14.90	ppb
Molybdenum	95-1	0.16	0.16	0.19	0.17	10.01	ppb
Molybdenum	96-1	0.17	0.17	0.14	0.16	8.32	ppb
Molybdenum	97-1	0.15	0.17	0.20	0.17	14.69	ppb
Molybdenum	98-1	0.21	0.18	0.22	0.20	11.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.06	1.00	1.09	1.05	4.19	ppb
Phosphorus	31-2	298.31	307.14	304.58	303.34	1.50	ppb
Potassium	39-2	1427.49	1437.26	1439.14	1434.63	0.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.54	-0.13	0.21	0.20	165.44	ppb
Selenium	78-2	-0.13	0.65	0.25	0.26	151.04	ppb
Selenium	82-1	-0.26	0.05	0.62	0.13	333.49	ppb
Silicon	28-1	2528.20	2524.95	2484.37	2512.51	0.97	ppb
Silver	109-1	0.00	0.01	0.00	0.00	42.27	ppb
Silver	107-1	0.00	0.01	0.01	0.01	25.38	ppb
Sodium	23-2	55550.91	57279.14	55578.21	56136.09	1.76	ppb
Strontium	86-1	89.96	89.27	90.11	89.78	0.50	ppb
Strontium	88-1	91.87	90.40	91.44	91.24	0.83	ppb
Sulfur	34-1	-556.66	-511.58	-541.66	-536.64		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	-0.01		ppb
Tin	118-1	0.05	0.04	0.03	0.04	19.34	ppb
Titanium	47-1	0.19	0.13	0.20	0.17	21.32	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.69	ppb
Vanadium	51-2	0.09	0.08	0.07	0.08	12.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	33.47	34.46	33.53	33.82	1.64	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	26.80	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-07	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:54:11	DataFile Name :	515SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.02	0.03	12.92	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-08 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:57:42 DataFile Name : 516SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.79	12.09	10.01	10.63	11.95	ppb
Antimony	121-1	-0.17	-0.15	-0.15	-0.16		ppb
Arsenic	75-2	0.18	0.18	0.13	0.16	15.83	ppb
Barium	135-1	21.61	21.60	21.75	21.66	0.38	ppb
Barium	137-1	22.26	22.24	21.77	22.09	1.25	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.66	12.86	13.10	12.87	1.69	ppb
Boron	11-1	13.62	14.20	13.50	13.77	2.71	ppb
Cadmium	106-1	-2.43	-2.51	-2.58	-2.50		ppb
Cadmium	108-1	-0.03	-0.01	-0.06	-0.03		ppb
Cadmium	111-1	0.13	0.12	0.12	0.12	3.19	ppb
Calcium	43-1	22081.50	22189.45	22357.97	22209.64	0.63	ppb
Calcium	44-1	22043.35	22251.76	22232.92	22176.01	0.52	ppb
Chromium	52-2	-0.17	-0.15	-0.18	-0.17		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	18.96	ppb
Copper	63-2	73.27	73.42	73.64	73.44	0.25	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.50	35.37	35.58	35.48	0.29	ppb
Iron	57-2	36.32	38.03	37.55	37.30	2.36	ppb
Lead	206-1	0.65	0.66	0.62	0.64	2.86	ppb
Lead	207-1	0.59	0.55	0.59	0.58	4.49	ppb
Lead	208-1	0.61	0.59	0.60	0.60	1.72	ppb
Lithium	6-1						%
Magnesium	24-2	8562.33	8528.43	8561.14	8550.63	0.22	ppb
Manganese	55-2	5.67	5.63	5.60	5.63	0.62	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-08	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:57:42	DataFile Name :	516SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.07	0.07	1.69	ppb
Molybdenum	95-1	0.18	0.20	0.21	0.20	7.04	ppb
Molybdenum	96-1	0.15	0.18	0.19	0.17	11.13	ppb
Molybdenum	97-1	0.19	0.17	0.18	0.18	5.44	ppb
Molybdenum	98-1	0.17	0.19	0.21	0.19	9.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.69	0.67	0.71	0.69	2.78	ppb
Phosphorus	31-2	261.12	294.15	258.43	271.23	7.34	ppb
Potassium	39-2	1427.22	1433.68	1435.72	1432.21	0.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.01	-0.56	0.22	-0.11		ppb
Selenium	82-1	0.10	-0.09	-0.09	-0.03		ppb
Silicon	28-1	2496.97	2490.40	2544.63	2510.66	1.18	ppb
Silver	109-1	0.00	0.00	0.01	0.00	59.58	ppb
Silver	107-1	0.01	0.01	0.00	0.01	27.90	ppb
Sodium	23-2	55818.81	56124.34	56139.97	56027.71	0.32	ppb
Strontium	86-1	90.39	91.23	89.75	90.46	0.82	ppb
Strontium	88-1	92.16	92.13	92.02	92.10	0.08	ppb
Sulfur	34-1	-637.35	-585.13	-413.53	-545.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	0.03	0.03	0.03	0.03	8.92	ppb
Titanium	47-1	0.22	0.25	0.23	0.23	6.44	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.01	ppb
Vanadium	51-2	0.08	0.08	0.09	0.08	8.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	12.37	12.59	12.90	12.62	2.14	ppb
Zirconium	90-1	0.00	0.02	0.02	0.01	88.93	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-08	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:57:42	DataFile Name :	516SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.03	0.02	41.18	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV19	Instrumnet Name :	P7
Client Sample ID :	CCV19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:01:11	DataFile Name :	517CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.01	-0.21	0.17	-0.02		ppb
Antimony	121-1	-0.28	-0.29	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.02		ppb
Barium	135-1	0.00	0.00	0.01	0.00		ppb
Barium	137-1	0.00	0.01	0.00	0.00	187.75	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.60	1.00	1.23	1.28	23.56	ppb
Boron	11-1	0.83	0.80	1.09	0.91	17.64	ppb
Cadmium	106-1	-1.99	-2.09	-1.92	-2.00		ppb
Cadmium	108-1	-0.08	-0.06	-0.04	-0.06		ppb
Cadmium	111-1	0.17	0.15	0.16	0.16	4.58	ppb
Calcium	43-1	-3.65	-0.01	-2.47	-2.04		ppb
Calcium	44-1	-17.21	-16.72	-16.66	-16.86		ppb
Chromium	52-2	-0.02	-0.01	-0.03	-0.02		ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.01	0.01	0.05	0.02	100.68	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.10	-0.14	-0.19	-0.14		ppb
Iron	57-2	-0.44	-0.50	-0.16	-0.36		ppb
Lead	206-1	508.23	498.65	512.94	506.61	1.44	ppb
Lead	207-1	497.73	492.66	507.30	499.23	1.49	ppb
Lead	208-1	506.79	498.43	512.97	506.06	1.44	ppb
Lithium	6-1						%
Magnesium	24-2	0.11	0.10	-0.15	0.02	798.37	ppb
Manganese	55-2	0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV19	Instrumnet Name :	P7
Client Sample ID :	CCV19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:01:11	DataFile Name :	517CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	96-1	-0.03	-0.04	-0.03	-0.03		ppb
Molybdenum	97-1	-0.08	-0.06	-0.07	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.04	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.01	-0.01	0.00	258.08	ppb
Phosphorus	31-2	-14.87	-24.29	-26.66	-21.94		ppb
Potassium	39-2	-41.69	-39.87	-41.69	-41.08		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	0.22	-0.13	0.10	198.80	ppb
Selenium	78-2	0.13	0.52	0.34	0.33	59.19	ppb
Selenium	82-1	-0.05	-0.47	-0.02	-0.18		ppb
Silicon	28-1	-6.73	-2.68	-4.91	-4.77		ppb
Silver	109-1	0.00	0.00	0.00	0.00	195.13	ppb
Silver	107-1	0.00	0.00	0.00	0.00	143.26	ppb
Sodium	23-2	30.62	30.45	28.66	29.91	3.62	ppb
Strontium	86-1	-0.08	-0.05	-0.04	-0.06		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	12.51	ppb
Sulfur	34-1	-4382.10	-4123.00	-4347.41	-4284.17		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	250.09	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	68.40	ppb
Tin	118-1	-0.03	-0.03	-0.02	-0.03		ppb
Titanium	47-1	-0.06	-0.07	-0.03	-0.05		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.27	-0.21	-0.20	-0.23		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV19	Instrumnet Name :	P7
Client Sample ID :	CCV19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:01:11	DataFile Name :	517CCV.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB19 Instrumnet Name : P7
 Client Sample ID : CCB19 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:04:41 DataFile Name : 518CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.27	-0.15	-0.08	-0.17		ppb
Antimony	121-1	-0.29	-0.28	-0.29	-0.29		ppb
Arsenic	75-2	-0.03	-0.04	-0.04	-0.03		ppb
Barium	135-1	0.00	-0.01	-0.02	-0.01		ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.82	0.42	0.30	0.51	52.80	ppb
Boron	11-1	0.41	0.48	0.37	0.42	12.95	ppb
Cadmium	106-1	-2.41	-2.28	-2.00	-2.23		ppb
Cadmium	108-1	0.00	-0.02	-0.08	-0.04		ppb
Cadmium	111-1	0.13	0.14	0.16	0.14	12.36	ppb
Calcium	43-1	-2.25	-2.67	-1.32	-2.08		ppb
Calcium	44-1	-14.54	-15.71	-16.05	-15.43		ppb
Chromium	52-2	-0.02	-0.03	-0.07	-0.04		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.02	-0.01	-0.02	-0.02		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.24	-0.19	-0.21	-0.22		ppb
Iron	57-2	-0.55	-0.39	-0.50	-0.48		ppb
Lead	206-1	-0.07	-0.06	-0.06	-0.06		ppb
Lead	207-1	-0.07	-0.06	-0.08	-0.07		ppb
Lead	208-1	-0.07	-0.07	-0.06	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	-0.24	-0.01	-0.21	-0.15		ppb
Manganese	55-2	0.01	-0.02	0.00	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB19	Instrumnet Name :	P7
Client Sample ID :	CCB19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:04:41	DataFile Name :	518CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.08	-0.09	-0.08	-0.09		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-21.92	-15.32	-20.95	-19.40		ppb
Potassium	39-2	-44.53	-42.23	-41.63	-42.80		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	0.22	-0.13	0.10	199.87	ppb
Selenium	78-2	0.46	-0.02	0.06	0.17	152.46	ppb
Selenium	82-1	0.20	0.54	0.00	0.25	109.47	ppb
Silicon	28-1	-6.97	-6.04	-7.39	-6.80		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	22.60	21.65	23.91	22.72	5.01	ppb
Strontium	86-1	-0.05	-0.05	-0.02	-0.04		ppb
Strontium	88-1	0.01	0.00	0.01	0.00	36.77	ppb
Sulfur	34-1	-4349.23	-4181.42	-4183.53	-4238.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.01	-0.01	-0.02		ppb
Titanium	47-1	-0.05	-0.06	-0.06	-0.06		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.15	0.00	-0.13	-0.09		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB19	Instrumnet Name :	P7
Client Sample ID :	CCB19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:04:41	DataFile Name :	518CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	205.80	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-09 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-303 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:08:11 DataFile Name : 519SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.59	8.61	10.70	9.30	13.02	ppb
Antimony	121-1	-0.16	-0.16	-0.18	-0.16		ppb
Arsenic	75-2	0.15	0.23	0.14	0.17	28.70	ppb
Barium	135-1	21.50	20.82	21.68	21.33	2.14	ppb
Barium	137-1	21.65	21.71	21.83	21.73	0.43	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.79	12.98	13.14	12.97	1.38	ppb
Boron	11-1	13.14	13.67	12.73	13.18	3.57	ppb
Cadmium	106-1	-2.65	-1.93	-1.98	-2.19		ppb
Cadmium	108-1	-0.05	-0.03	-0.03	-0.03		ppb
Cadmium	111-1	0.12	0.17	0.16	0.15	18.69	ppb
Calcium	43-1	21821.45	21701.71	21882.77	21801.98	0.42	ppb
Calcium	44-1	22280.30	21724.25	22310.46	22105.00	1.49	ppb
Chromium	52-2	-0.16	-0.16	-0.19	-0.17		ppb
Cobalt	59-2	0.01	0.02	0.00	0.01	75.26	ppb
Copper	63-2	17.12	17.41	17.58	17.37	1.35	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.13	32.56	32.23	32.31	0.69	ppb
Iron	57-2	34.32	32.46	32.14	32.97	3.57	ppb
Lead	206-1	0.07	0.08	0.09	0.08	9.28	ppb
Lead	207-1	0.05	0.08	0.07	0.07	17.57	ppb
Lead	208-1	0.07	0.08	0.08	0.08	8.13	ppb
Lithium	6-1						%
Magnesium	24-2	8577.51	8666.65	8608.77	8617.64	0.52	ppb
Manganese	55-2	4.53	4.49	4.60	4.54	1.24	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:08:11	DataFile Name :	519SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.08	0.07	1.76	ppb
Molybdenum	95-1	0.21	0.20	0.18	0.20	6.90	ppb
Molybdenum	96-1	0.18	0.19	0.17	0.18	4.23	ppb
Molybdenum	97-1	0.16	0.17	0.17	0.17	4.41	ppb
Molybdenum	98-1	0.19	0.18	0.17	0.18	6.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.52	0.53	0.48	0.51	4.52	ppb
Phosphorus	31-2	301.24	303.25	305.98	303.49	0.78	ppb
Potassium	39-2	1409.93	1437.54	1437.76	1428.41	1.12	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.54	0.54	-0.13	0.32	123.57	ppb
Selenium	78-2	0.05	0.14	-0.03	0.05	154.74	ppb
Selenium	82-1	0.13	-0.40	-0.03	-0.10		ppb
Silicon	28-1	2462.47	2466.50	2476.84	2468.60	0.30	ppb
Silver	109-1	0.00	0.00	0.00	0.00	12566.48	ppb
Silver	107-1	0.00	0.00	0.00	0.00	33.44	ppb
Sodium	23-2	56211.41	56466.85	55981.54	56219.93	0.43	ppb
Strontium	86-1	89.56	89.89	90.38	89.94	0.46	ppb
Strontium	88-1	91.37	90.89	91.06	91.11	0.27	ppb
Sulfur	34-1	-524.14	-550.08	-395.19	-489.81		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.01	0.01	0.01	25.29	ppb
Titanium	47-1	0.14	0.11	0.17	0.14	19.98	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	17.00	ppb
Vanadium	51-2	0.08	0.07	0.10	0.08	20.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.57	13.71	13.53	13.60	0.69	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	12.65	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:08:11	DataFile Name :	519SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.03	0.03	15.64	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-10 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:11:41 DataFile Name : 520SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.98	9.12	9.85	9.99	9.40	ppb
Antimony	121-1	-0.18	-0.17	-0.18	-0.18		ppb
Arsenic	75-2	0.18	0.17	0.19	0.18	7.18	ppb
Barium	135-1	20.85	21.15	21.30	21.10	1.07	ppb
Barium	137-1	21.43	21.60	21.20	21.41	0.93	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.62	13.15	13.66	13.48	2.14	ppb
Boron	11-1	13.26	13.49	13.48	13.41	0.98	ppb
Cadmium	106-1	-2.11	-3.16	-2.30	-2.52		ppb
Cadmium	108-1	-0.03	-0.01	-0.03	-0.02		ppb
Cadmium	111-1	0.16	0.07	0.14	0.12	36.59	ppb
Calcium	43-1	21911.98	22124.41	21957.50	21997.97	0.51	ppb
Calcium	44-1	22107.08	22170.80	21793.03	22023.64	0.92	ppb
Chromium	52-2	-0.14	-0.18	-0.18	-0.16		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	10.01	ppb
Copper	63-2	11.61	11.52	11.63	11.59	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.64	31.29	31.67	31.53	0.66	ppb
Iron	57-2	30.35	32.28	35.25	32.63	7.56	ppb
Lead	206-1	0.05	0.08	0.05	0.06	30.31	ppb
Lead	207-1	0.05	0.05	0.02	0.04	38.57	ppb
Lead	208-1	0.05	0.06	0.06	0.06	16.71	ppb
Lithium	6-1						%
Magnesium	24-2	8665.50	8635.89	8620.92	8640.77	0.26	ppb
Manganese	55-2	4.56	4.27	4.34	4.39	3.40	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:11:41	DataFile Name :	520SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.09	0.08	11.57	ppb
Molybdenum	95-1	0.23	0.20	0.18	0.20	11.24	ppb
Molybdenum	96-1	0.16	0.12	0.14	0.14	12.47	ppb
Molybdenum	97-1	0.12	0.20	0.16	0.16	23.16	ppb
Molybdenum	98-1	0.19	0.19	0.18	0.18	3.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.35	0.39	0.42	0.39	8.28	ppb
Phosphorus	31-2	295.90	306.34	306.69	302.98	2.02	ppb
Potassium	39-2	1453.80	1435.64	1448.75	1446.07	0.65	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	-0.13	-0.13	-0.02		ppb
Selenium	78-2	0.31	0.32	-0.18	0.15	187.79	ppb
Selenium	82-1	-0.11	0.12	0.04	0.02	731.81	ppb
Silicon	28-1	2487.55	2483.11	2535.09	2501.92	1.15	ppb
Silver	109-1	0.00	0.00	0.00	0.00	40.89	ppb
Silver	107-1	0.00	0.00	0.00	0.00	176.83	ppb
Sodium	23-2	57505.51	56390.40	56218.39	56704.77	1.23	ppb
Strontium	86-1	89.39	90.07	89.98	89.81	0.41	ppb
Strontium	88-1	91.89	91.31	91.25	91.49	0.38	ppb
Sulfur	34-1	-440.27	-614.39	-424.16	-492.94		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	0.00	-0.01	-0.01	0.00		ppb
Tin	118-1	-0.01	0.00	0.01	0.00		ppb
Titanium	47-1	0.16	0.20	0.19	0.18	10.09	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	1.74	ppb
Vanadium	51-2	0.07	0.06	0.08	0.07	14.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.64	13.82	13.72	13.73	0.65	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	25.66	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:11:41	DataFile Name :	520SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.03	0.02	0.03	24.82	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-11 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-201 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:15:11 DataFile Name : 521SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.90	8.59	10.78	9.42	12.57	ppb
Antimony	121-1	-0.18	-0.16	-0.18	-0.17		ppb
Arsenic	75-2	0.19	0.21	0.15	0.18	19.05	ppb
Barium	135-1	20.67	21.00	21.79	21.16	2.72	ppb
Barium	137-1	21.16	21.75	21.40	21.44	1.38	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.58	14.44	12.81	13.27	7.65	ppb
Boron	11-1	13.26	13.67	13.55	13.49	1.56	ppb
Cadmium	106-1	-1.99	-2.14	-2.41	-2.18		ppb
Cadmium	108-1	-0.05	-0.08	-0.05	-0.06		ppb
Cadmium	111-1	0.16	0.17	0.13	0.15	11.88	ppb
Calcium	43-1	21800.98	21664.08	21968.58	21811.21	0.70	ppb
Calcium	44-1	22077.07	22082.68	22205.83	22121.86	0.33	ppb
Chromium	52-2	-0.15	-0.16	-0.11	-0.14		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	30.26	ppb
Copper	63-2	4.70	4.72	4.74	4.72	0.35	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.52	32.66	33.46	32.88	1.55	ppb
Iron	57-2	32.89	35.35	35.50	34.58	4.24	ppb
Lead	206-1	0.01	0.02	0.02	0.02	36.48	ppb
Lead	207-1	0.01	0.00	0.00	0.00	590.35	ppb
Lead	208-1	0.01	0.01	0.01	0.01	29.38	ppb
Lithium	6-1						%
Magnesium	24-2	8501.54	8492.28	8585.82	8526.55	0.60	ppb
Manganese	55-2	4.78	4.71	4.76	4.75	0.73	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-11	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:15:11	DataFile Name :	521SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.09	0.08	8.41	ppb
Molybdenum	95-1	0.17	0.22	0.19	0.19	11.41	ppb
Molybdenum	96-1	0.18	0.17	0.14	0.17	13.00	ppb
Molybdenum	97-1	0.20	0.12	0.15	0.16	23.13	ppb
Molybdenum	98-1	0.18	0.18	0.19	0.18	2.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.46	0.42	0.43	0.44	4.36	ppb
Phosphorus	31-2	309.23	340.55	336.10	328.62	5.16	ppb
Potassium	39-2	1441.58	1437.89	1457.16	1445.54	0.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.20	-0.02		ppb
Selenium	78-2	0.30	-0.50	-0.66	-0.28		ppb
Selenium	82-1	-0.07	0.51	0.02	0.15	205.67	ppb
Silicon	28-1	2507.92	2477.96	2449.98	2478.62	1.17	ppb
Silver	109-1	0.00	0.00	0.00	0.00	237.73	ppb
Silver	107-1	0.00	0.01	0.00	0.00	68.04	ppb
Sodium	23-2	56438.10	56044.07	56614.07	56365.41	0.52	ppb
Strontium	86-1	90.76	88.56	90.42	89.91	1.32	ppb
Strontium	88-1	91.69	91.11	91.64	91.48	0.35	ppb
Sulfur	34-1	-429.75	-528.92	-502.32	-487.00		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	0.03	0.05	0.05	0.04	24.38	ppb
Titanium	47-1	0.15	0.18	0.11	0.15	24.70	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.54	ppb
Vanadium	51-2	0.07	0.08	0.09	0.08	14.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	8.93	9.40	9.40	9.24	2.95	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	27.61	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-11	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
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Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.03	0.03	0.03	39.53	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-12 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:18:40 DataFile Name : 522SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.68	9.17	9.09	9.31	3.47	ppb
Antimony	121-1	-0.15	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.18	0.17	0.17	0.17	4.83	ppb
Barium	135-1	21.37	21.00	20.81	21.06	1.37	ppb
Barium	137-1	21.22	21.75	21.38	21.45	1.26	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.52	13.05	12.94	13.17	2.36	ppb
Boron	11-1	13.27	13.81	14.58	13.89	4.75	ppb
Cadmium	106-1	-2.29	-2.58	-2.52	-2.46		ppb
Cadmium	108-1	0.01	-0.06	-0.05	-0.03		ppb
Cadmium	111-1	0.15	0.13	0.13	0.13	8.04	ppb
Calcium	43-1	22025.66	22001.42	21995.14	22007.41	0.07	ppb
Calcium	44-1	22267.27	22098.04	21954.49	22106.60	0.71	ppb
Chromium	52-2	-0.15	-0.19	-0.16	-0.17		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	28.83	ppb
Copper	63-2	6.70	6.68	6.78	6.72	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.83	33.29	33.07	33.06	0.70	ppb
Iron	57-2	34.32	32.89	34.93	34.05	3.07	ppb
Lead	206-1	0.14	0.18	0.16	0.16	11.96	ppb
Lead	207-1	0.14	0.10	0.13	0.12	17.64	ppb
Lead	208-1	0.15	0.15	0.15	0.15	0.78	ppb
Lithium	6-1						%
Magnesium	24-2	8576.74	8567.61	8519.47	8554.60	0.36	ppb
Manganese	55-2	4.34	4.41	4.68	4.48	3.98	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-12 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:18:40 DataFile Name : 522SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.06	0.07	0.07	13.10	ppb
Molybdenum	95-1	0.21	0.19	0.21	0.20	6.53	ppb
Molybdenum	96-1	0.16	0.15	0.13	0.15	9.29	ppb
Molybdenum	97-1	0.17	0.20	0.16	0.18	9.69	ppb
Molybdenum	98-1	0.21	0.16	0.19	0.19	14.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.38	1.42	1.35	1.38	2.54	ppb
Phosphorus	31-2	331.16	284.14	318.21	311.17	7.80	ppb
Potassium	39-2	1465.49	1444.99	1450.17	1453.55	0.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.35	-0.23	0.11	-0.16		ppb
Selenium	82-1	0.29	-0.03	-0.09	0.06	350.57	ppb
Silicon	28-1	2507.59	2506.67	2480.74	2498.33	0.61	ppb
Silver	109-1	0.00	0.00	0.00	0.00	1.61	ppb
Silver	107-1	0.00	0.00	0.00	0.00	1384.47	ppb
Sodium	23-2	56560.35	56263.42	55862.42	56228.73	0.62	ppb
Strontium	86-1	88.50	89.45	89.18	89.04	0.55	ppb
Strontium	88-1	91.41	90.94	90.88	91.08	0.32	ppb
Sulfur	34-1	-408.03	-443.62	-592.35	-481.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.01	0.01	0.00	0.01	41.53	ppb
Titanium	47-1	0.13	0.20	0.18	0.17	22.42	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	11.72	ppb
Vanadium	51-2	0.07	0.07	0.09	0.08	16.52	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	60.93	61.38	62.92	61.75	1.69	ppb
Zirconium	90-1	0.01	0.02	0.01	0.02	35.31	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-12	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:18:40	DataFile Name :	522SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.04	0.03	0.03	18.04	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-13 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-202 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:22:10 DataFile Name : 523SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.81	8.81	8.32	8.98	8.43	ppb
Antimony	121-1	-0.16	-0.18	-0.18	-0.17		ppb
Arsenic	75-2	0.20	0.13	0.20	0.18	20.86	ppb
Barium	135-1	21.07	20.30	21.18	20.85	2.31	ppb
Barium	137-1	21.71	20.98	22.17	21.62	2.78	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.52	14.47	13.56	13.52	7.21	ppb
Boron	11-1	13.34	13.71	13.72	13.59	1.59	ppb
Cadmium	106-1	-2.72	-2.16	-2.50	-2.46		ppb
Cadmium	108-1	-0.05	-0.08	-0.08	-0.07		ppb
Cadmium	111-1	0.12	0.15	0.13	0.13	13.77	ppb
Calcium	43-1	22017.07	21932.64	21994.12	21981.27	0.20	ppb
Calcium	44-1	22052.37	22021.32	22103.03	22058.91	0.19	ppb
Chromium	52-2	-0.19	-0.18	-0.19	-0.19		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	27.99	ppb
Copper	63-2	57.19	57.28	57.13	57.20	0.13	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.07	29.95	30.45	30.16	0.87	ppb
Iron	57-2	29.71	32.13	31.72	31.19	4.15	ppb
Lead	206-1	0.36	0.35	0.40	0.37	6.88	ppb
Lead	207-1	0.31	0.30	0.32	0.31	2.99	ppb
Lead	208-1	0.34	0.33	0.34	0.34	1.91	ppb
Lithium	6-1						%
Magnesium	24-2	8573.73	8466.51	8494.08	8511.44	0.65	ppb
Manganese	55-2	5.62	5.28	5.65	5.52	3.73	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:22:10	DataFile Name :	523SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.06	0.07	11.13	ppb
Molybdenum	95-1	0.15	0.20	0.21	0.19	18.91	ppb
Molybdenum	96-1	0.18	0.17	0.16	0.17	6.37	ppb
Molybdenum	97-1	0.18	0.18	0.14	0.17	15.07	ppb
Molybdenum	98-1	0.19	0.19	0.16	0.18	10.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.48	0.55	0.48	0.50	7.15	ppb
Phosphorus	31-2	344.48	266.55	287.04	299.36	13.49	ppb
Potassium	39-2	1447.49	1437.60	1425.94	1437.01	0.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	-0.13	-0.13	-0.02		ppb
Selenium	78-2	-0.27	-0.17	0.56	0.04	1093.62	ppb
Selenium	82-1	0.28	0.18	-0.02	0.14	106.47	ppb
Silicon	28-1	2542.50	2436.29	2452.79	2477.19	2.31	ppb
Silver	109-1	0.00	0.01	0.00	0.00	56.15	ppb
Silver	107-1	0.01	0.00	0.00	0.00	111.27	ppb
Sodium	23-2	56085.56	55156.49	55543.23	55595.10	0.84	ppb
Strontium	86-1	89.59	87.75	90.49	89.28	1.56	ppb
Strontium	88-1	90.05	90.59	92.38	91.01	1.34	ppb
Sulfur	34-1	-345.68	-749.23	-639.01	-577.97		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.08	0.08	0.07	0.08	11.23	ppb
Titanium	47-1	0.12	0.21	0.15	0.16	26.31	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	25.79	ppb
Vanadium	51-2	0.07	0.09	0.08	0.08	13.28	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	12.80	12.55	12.83	12.73	1.23	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	8.58	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:22:10	DataFile Name :	523SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.02	0.02	29.29	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-14 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:25:41 DataFile Name : 524SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.58	6.38	8.30	7.75	15.45	ppb
Antimony	121-1	-0.19	-0.18	-0.18	-0.18		ppb
Arsenic	75-2	0.15	0.19	0.13	0.15	18.55	ppb
Barium	135-1	21.40	21.00	20.85	21.08	1.34	ppb
Barium	137-1	21.67	21.31	21.46	21.48	0.82	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.96	14.55	13.76	14.09	2.94	ppb
Boron	11-1	13.08	13.50	13.86	13.48	2.90	ppb
Cadmium	106-1	-2.87	-3.10	-2.99	-2.99		ppb
Cadmium	108-1	-0.05	0.01	-0.06	-0.03		ppb
Cadmium	111-1	0.10	0.08	0.09	0.09	11.34	ppb
Calcium	43-1	22117.26	22281.09	22200.29	22199.55	0.37	ppb
Calcium	44-1	22089.29	22361.70	21994.25	22148.41	0.86	ppb
Chromium	52-2	-0.17	-0.18	-0.18	-0.18		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	13.02	ppb
Copper	63-2	25.52	25.43	25.52	25.49	0.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.04	31.56	31.15	31.59	1.40	ppb
Iron	57-2	31.89	35.05	32.24	33.06	5.24	ppb
Lead	206-1	0.13	0.11	0.12	0.12	8.45	ppb
Lead	207-1	0.09	0.13	0.10	0.11	17.50	ppb
Lead	208-1	0.10	0.11	0.11	0.11	4.26	ppb
Lithium	6-1						%
Magnesium	24-2	8604.41	8596.65	8542.71	8581.26	0.39	ppb
Manganese	55-2	4.68	4.73	4.65	4.68	0.86	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-14 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:25:41 DataFile Name : 524SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.08	0.07	16.82	ppb
Molybdenum	95-1	0.18	0.20	0.21	0.19	8.39	ppb
Molybdenum	96-1	0.17	0.17	0.16	0.16	3.67	ppb
Molybdenum	97-1	0.21	0.16	0.13	0.17	23.46	ppb
Molybdenum	98-1	0.18	0.20	0.20	0.19	6.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.43	0.48	0.35	0.42	16.16	ppb
Phosphorus	31-2	305.50	296.91	313.79	305.40	2.76	ppb
Potassium	39-2	1432.19	1453.51	1442.48	1442.72	0.74	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.21	0.21	0.09	213.49	ppb
Selenium	78-2	-0.31	0.17	0.07	-0.02		ppb
Selenium	82-1	0.16	0.22	-0.04	0.11	120.86	ppb
Silicon	28-1	2538.78	2523.16	2527.34	2529.76	0.32	ppb
Silver	109-1	0.00	0.00	0.00	0.00	100.92	ppb
Silver	107-1	0.00	0.00	0.00	0.00	114.63	ppb
Sodium	23-2	56791.11	56315.02	56338.59	56481.57	0.48	ppb
Strontium	86-1	88.43	90.24	90.02	89.57	1.10	ppb
Strontium	88-1	91.12	91.28	91.28	91.23	0.10	ppb
Sulfur	34-1	-283.87	-243.83	-223.41	-250.37		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.03	0.03	0.03	33.28	ppb
Titanium	47-1	0.14	0.15	0.12	0.14	13.40	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	11.19	ppb
Vanadium	51-2	0.08	0.07	0.07	0.07	8.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5.93	5.79	5.79	5.84	1.42	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	15.19	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-14	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:25:41	DataFile Name :	524SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	17.44	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-15 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-203 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:29:11 DataFile Name : 525SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.65	18.49	18.28	18.14	2.41	ppb
Antimony	121-1	-0.15	-0.18	-0.17	-0.17		ppb
Arsenic	75-2	0.16	0.13	0.19	0.16	17.61	ppb
Barium	135-1	21.29	21.15	21.23	21.22	0.33	ppb
Barium	137-1	21.68	21.25	21.57	21.50	1.03	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.16	12.06	13.97	13.06	7.31	ppb
Boron	11-1	13.64	13.92	13.50	13.68	1.56	ppb
Cadmium	106-1	-3.02	-1.53	-2.39	-2.31		ppb
Cadmium	108-1	0.01	-0.05	0.05	0.00	996.95	ppb
Cadmium	111-1	0.09	0.20	0.13	0.14	38.96	ppb
Calcium	43-1	22263.77	21979.25	21892.73	22045.25	0.88	ppb
Calcium	44-1	22219.96	22229.04	22376.33	22275.11	0.39	ppb
Chromium	52-2	-0.16	-0.16	-0.18	-0.17		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	24.38	ppb
Copper	63-2	10.56	10.64	10.58	10.59	0.40	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.59	31.38	31.40	31.45	0.38	ppb
Iron	57-2	33.14	32.15	32.93	32.74	1.58	ppb
Lead	206-1	0.03	0.04	0.02	0.03	29.75	ppb
Lead	207-1	0.00	0.02	0.02	0.01	132.41	ppb
Lead	208-1	0.02	0.03	0.02	0.03	20.70	ppb
Lithium	6-1						%
Magnesium	24-2	8510.73	8607.78	8565.26	8561.26	0.57	ppb
Manganese	55-2	4.51	4.65	4.51	4.56	1.71	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-15 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-203 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:29:11 DataFile Name : 525SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.07	0.07	5.91	ppb
Molybdenum	95-1	0.17	0.20	0.19	0.19	9.77	ppb
Molybdenum	96-1	0.19	0.14	0.17	0.17	14.63	ppb
Molybdenum	97-1	0.19	0.15	0.16	0.17	10.13	ppb
Molybdenum	98-1	0.20	0.19	0.19	0.19	3.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.56	1.47	1.59	1.54	4.07	ppb
Phosphorus	31-2	338.46	304.54	322.62	321.87	5.27	ppb
Potassium	39-2	1439.35	1455.01	1429.06	1441.14	0.91	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.20	0.20	0.09	214.85	ppb
Selenium	78-2	-0.11	-1.06	-1.18	-0.78		ppb
Selenium	82-1	-0.25	-0.02	-0.16	-0.14		ppb
Silicon	28-1	2514.54	2506.54	2485.02	2502.03	0.61	ppb
Silver	109-1	0.01	0.00	0.00	0.00	63.46	ppb
Silver	107-1	0.01	0.01	0.00	0.01	35.06	ppb
Sodium	23-2	56682.16	56352.54	56317.85	56450.85	0.36	ppb
Strontium	86-1	88.34	90.20	88.62	89.05	1.13	ppb
Strontium	88-1	90.86	91.89	90.87	91.20	0.65	ppb
Sulfur	34-1	-308.69	-383.96	-388.47	-360.38		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.04	0.05	0.03	0.04	24.36	ppb
Titanium	47-1	0.14	0.18	0.11	0.14	24.51	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.97	ppb
Vanadium	51-2	0.07	0.08	0.08	0.08	12.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	6.58	6.70	6.90	6.73	2.37	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	7.26	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-15	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-203	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:29:11	DataFile Name :	525SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.02	0.02	75.15	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-16 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:32:42 DataFile Name : 526SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.08	19.86	18.16	19.03	4.49	ppb
Antimony	121-1	-0.15	-0.15	-0.17	-0.16		ppb
Arsenic	75-2	0.18	0.17	0.17	0.17	3.96	ppb
Barium	135-1	21.35	21.45	21.05	21.28	0.97	ppb
Barium	137-1	21.51	21.27	21.52	21.43	0.67	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.48	13.16	13.40	13.01	3.68	ppb
Boron	11-1	13.18	13.85	14.06	13.70	3.36	ppb
Cadmium	106-1	-1.91	-2.34	-2.44	-2.23		ppb
Cadmium	108-1	0.05	-0.01	-0.03	0.00	943.51	ppb
Cadmium	111-1	0.19	0.15	0.16	0.17	13.62	ppb
Calcium	43-1	22085.38	22214.79	22125.51	22141.89	0.30	ppb
Calcium	44-1	22081.85	21996.13	22101.47	22059.81	0.25	ppb
Chromium	52-2	-0.16	-0.16	-0.17	-0.16		ppb
Cobalt	59-2	0.03	0.02	0.03	0.03	12.34	ppb
Copper	63-2	31.07	30.88	30.59	30.85	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	54.93	55.21	54.46	54.87	0.69	ppb
Iron	57-2	56.97	56.72	58.14	57.28	1.32	ppb
Lead	206-1	1.25	1.33	1.36	1.32	4.21	ppb
Lead	207-1	1.26	1.28	1.22	1.25	2.63	ppb
Lead	208-1	1.30	1.30	1.27	1.29	0.95	ppb
Lithium	6-1						%
Magnesium	24-2	8637.22	8687.58	8564.37	8629.72	0.72	ppb
Manganese	55-2	12.43	12.59	12.47	12.50	0.67	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:32:42	DataFile Name :	526SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.07	0.07	4.24	ppb
Molybdenum	95-1	0.12	0.16	0.11	0.13	17.88	ppb
Molybdenum	96-1	0.14	0.11	0.12	0.12	12.31	ppb
Molybdenum	97-1	0.13	0.15	0.08	0.12	26.73	ppb
Molybdenum	98-1	0.15	0.13	0.13	0.14	8.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.43	2.36	2.25	2.35	3.92	ppb
Phosphorus	31-2	315.34	302.11	363.49	326.98	9.88	ppb
Potassium	39-2	1453.54	1443.68	1450.65	1449.29	0.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	-0.13	0.21	0.09	213.54	ppb
Selenium	78-2	0.52	-0.12	-0.39	0.00	14230.96	ppb
Selenium	82-1	0.10	0.00	0.11	0.07	90.83	ppb
Silicon	28-1	2520.76	2500.34	2536.79	2519.30	0.73	ppb
Silver	109-1	0.01	0.01	0.01	0.01	31.83	ppb
Silver	107-1	0.01	0.01	0.01	0.01	18.31	ppb
Sodium	23-2	56332.09	56936.16	56824.40	56697.55	0.57	ppb
Strontium	86-1	89.12	88.84	90.76	89.57	1.16	ppb
Strontium	88-1	91.15	90.40	91.61	91.06	0.67	ppb
Sulfur	34-1	-274.69	-158.28	-268.11	-233.69		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	115.67	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	581.60	ppb
Tin	118-1	1.37	1.33	1.41	1.37	3.00	ppb
Titanium	47-1	0.17	0.10	0.18	0.15	28.22	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	11.62	ppb
Vanadium	51-2	0.08	0.08	0.06	0.08	16.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	102.58	101.52	99.09	101.07	1.77	ppb
Zirconium	90-1	0.03	0.03	0.03	0.03	6.40	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:32:42	DataFile Name :	526SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.04	0.03	36.31	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-17 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-101- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:36:12 DataFile Name : 527SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.42	8.94	8.10	8.82	7.62	ppb
Antimony	121-1	-0.16	-0.17	-0.17	-0.17		ppb
Arsenic	75-2	0.21	0.19	0.12	0.18	26.13	ppb
Barium	135-1	21.08	20.86	21.11	21.02	0.65	ppb
Barium	137-1	21.98	21.71	21.83	21.84	0.61	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.55	15.73	12.96	14.08	10.36	ppb
Boron	11-1	13.81	14.12	14.10	14.01	1.23	ppb
Cadmium	106-1	-2.43	-2.63	-2.14	-2.40		ppb
Cadmium	108-1	-0.03	0.01	-0.04	-0.02		ppb
Cadmium	111-1	0.13	0.12	0.16	0.13	15.44	ppb
Calcium	43-1	21995.83	22296.88	22566.95	22286.55	1.28	ppb
Calcium	44-1	21949.17	22039.36	22449.29	22145.94	1.20	ppb
Chromium	52-2	-0.17	-0.21	-0.19	-0.19		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	9.26	ppb
Copper	63-2	4.19	4.37	4.31	4.29	2.06	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.78	34.73	35.53	35.01	1.28	ppb
Iron	57-2	36.26	37.42	36.37	36.68	1.75	ppb
Lead	206-1	0.02	0.03	0.04	0.03	37.24	ppb
Lead	207-1	0.00	0.04	0.00	0.01	158.88	ppb
Lead	208-1	0.01	0.03	0.01	0.02	92.57	ppb
Lithium	6-1						%
Magnesium	24-2	8555.54	8709.07	8608.42	8624.35	0.90	ppb
Manganese	55-2	4.35	4.53	4.39	4.42	2.21	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-17	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-101-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:36:12	DataFile Name :	527SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.08	0.08	5.85	ppb
Molybdenum	95-1	0.18	0.19	0.17	0.18	5.62	ppb
Molybdenum	96-1	0.15	0.15	0.17	0.16	6.11	ppb
Molybdenum	97-1	0.19	0.13	0.20	0.17	21.09	ppb
Molybdenum	98-1	0.19	0.17	0.17	0.18	5.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.54	0.52	0.48	0.51	5.50	ppb
Phosphorus	31-2	289.03	314.05	353.70	318.93	10.23	ppb
Potassium	39-2	1454.04	1454.09	1449.01	1452.38	0.20	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.20	0.54	0.21	0.32	61.61	ppb
Selenium	78-2	-0.40	-0.12	-0.16	-0.23		ppb
Selenium	82-1	0.34	0.17	-0.45	0.02	1924.63	ppb
Silicon	28-1	2515.78	2507.21	2552.28	2525.09	0.95	ppb
Silver	109-1	0.00	0.00	0.00	0.00	228.04	ppb
Silver	107-1	0.01	0.00	0.00	0.00	92.39	ppb
Sodium	23-2	56176.39	56976.11	57542.32	56898.27	1.21	ppb
Strontium	86-1	89.64	89.09	89.19	89.31	0.33	ppb
Strontium	88-1	92.80	91.29	91.21	91.77	0.98	ppb
Sulfur	34-1	-524.73	-470.79	-310.87	-435.46		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.01	0.00	0.00		ppb
Titanium	47-1	0.16	0.15	0.17	0.16	4.02	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.91	ppb
Vanadium	51-2	0.09	0.08	0.08	0.08	6.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	16.84	16.99	17.39	17.08	1.67	ppb
Zirconium	90-1	0.02	0.02	0.03	0.02	19.12	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-17	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-101-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:36:12	DataFile Name :	527SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.02	0.00	0.02	92.52	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-18 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:39:43 DataFile Name : 528SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.43	9.34	9.52	9.43	0.92	ppb
Antimony	121-1	-0.16	-0.16	-0.15	-0.16		ppb
Arsenic	75-2	0.15	0.20	0.17	0.17	15.47	ppb
Barium	135-1	21.72	22.04	21.70	21.82	0.86	ppb
Barium	137-1	22.14	21.97	22.28	22.13	0.71	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.27	14.79	15.93	15.00	5.64	ppb
Boron	11-1	14.26	13.78	14.55	14.20	2.76	ppb
Cadmium	106-1	-2.98	-2.49	-2.11	-2.53		ppb
Cadmium	108-1	-0.01	0.01	-0.01	0.00		ppb
Cadmium	111-1	0.12	0.15	0.18	0.15	18.73	ppb
Calcium	43-1	22378.14	21896.20	21844.85	22039.73	1.33	ppb
Calcium	44-1	22271.31	21988.99	22099.17	22119.83	0.64	ppb
Chromium	52-2	-0.20	-0.19	-0.17	-0.19		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	17.16	ppb
Copper	63-2	12.29	12.06	12.25	12.20	1.01	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.82	35.96	36.64	36.47	1.25	ppb
Iron	57-2	34.98	34.82	37.10	35.63	3.57	ppb
Lead	206-1	0.55	0.59	0.55	0.56	4.22	ppb
Lead	207-1	0.46	0.46	0.55	0.49	9.72	ppb
Lead	208-1	0.51	0.52	0.54	0.52	2.86	ppb
Lithium	6-1						%
Magnesium	24-2	8620.93	8489.69	8677.73	8596.12	1.12	ppb
Manganese	55-2	5.38	5.34	5.34	5.35	0.39	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-18	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:39:43	DataFile Name :	528SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.07	0.07	10.32	ppb
Molybdenum	95-1	0.23	0.22	0.20	0.21	7.66	ppb
Molybdenum	96-1	0.18	0.19	0.18	0.18	3.43	ppb
Molybdenum	97-1	0.19	0.23	0.20	0.20	11.22	ppb
Molybdenum	98-1	0.21	0.20	0.23	0.21	8.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.41	2.51	2.48	2.47	2.09	ppb
Phosphorus	31-2	349.74	315.56	346.20	337.17	5.57	ppb
Potassium	39-2	1452.55	1435.98	1435.58	1441.37	0.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	0.21	0.56	0.32	62.35	ppb
Selenium	78-2	0.53	0.92	-0.23	0.41	143.85	ppb
Selenium	82-1	0.22	-0.03	-0.04	0.05	300.70	ppb
Silicon	28-1	2522.26	2502.53	2474.32	2499.70	0.96	ppb
Silver	109-1	0.00	0.00	0.00	0.00	27.90	ppb
Silver	107-1	0.00	0.00	0.01	0.00	84.23	ppb
Sodium	23-2	57265.42	56179.80	57340.64	56928.62	1.14	ppb
Strontium	86-1	89.04	89.11	90.68	89.61	1.04	ppb
Strontium	88-1	91.27	91.29	91.58	91.38	0.19	ppb
Sulfur	34-1	-325.75	-469.22	-415.85	-403.61		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.00	0.01	0.00	0.00	356.90	ppb
Titanium	47-1	0.20	0.19	0.20	0.20	2.00	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	23.49	ppb
Vanadium	51-2	0.07	0.06	0.08	0.07	9.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	159.41	157.37	157.58	158.12	0.71	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	17.69	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-18	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:39:43	DataFile Name :	528SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	1.24	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV20	Instrumnet Name :	P7
Client Sample ID :	CCV20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:43:12	DataFile Name :	529CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.44	0.12	0.30	0.28	56.69	ppb
Antimony	121-1	-0.28	-0.28	-0.29	-0.28		ppb
Arsenic	75-2	-0.02	-0.04	-0.03	-0.03		ppb
Barium	135-1	0.18	0.24	0.20	0.21	16.83	ppb
Barium	137-1	0.17	0.19	0.23	0.20	14.18	ppb
Beryllium	9-1	0.01	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.93	1.08	0.96	0.99	7.85	ppb
Boron	11-1	0.85	1.32	0.93	1.03	24.20	ppb
Cadmium	106-1	-2.29	-2.52	-1.83	-2.22		ppb
Cadmium	108-1	0.02	-0.02	-0.04	-0.02		ppb
Cadmium	111-1	0.14	0.12	0.17	0.14	19.68	ppb
Calcium	43-1	2.20	0.72	0.46	1.12	83.56	ppb
Calcium	44-1	-11.95	-11.86	-11.84	-11.88		ppb
Chromium	52-2	-0.02	0.02	-0.03	-0.01		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	0.04	0.02	0.02	0.03	31.36	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.04	-0.04	0.05	0.01	352.46	ppb
Iron	57-2	-0.26	-0.03	0.01	-0.09		ppb
Lead	206-1	510.68	499.28	504.36	504.77	1.13	ppb
Lead	207-1	501.86	492.97	494.88	496.57	0.94	ppb
Lead	208-1	508.13	496.70	501.10	501.97	1.15	ppb
Lithium	6-1						%
Magnesium	24-2	0.46	0.43	0.55	0.48	13.98	ppb
Manganese	55-2	0.04	0.05	0.05	0.05	12.53	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV20	Instrumnet Name :	P7
Client Sample ID :	CCV20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:43:12	DataFile Name :	529CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	0.00	0.00		ppb
Molybdenum	95-1	-0.04	-0.05	-0.04	-0.04		ppb
Molybdenum	96-1	-0.05	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.04	-0.05	-0.03	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.00	-0.01	0.00	1866.06	ppb
Phosphorus	31-2	-28.65	-15.85	-24.36	-22.95		ppb
Potassium	39-2	-38.70	-42.08	-40.87	-40.55		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.22	-0.02		ppb
Selenium	78-2	-0.77	0.58	0.75	0.19	445.21	ppb
Selenium	82-1	-0.78	-0.03	0.01	-0.27		ppb
Silicon	28-1	-0.61	-1.19	-1.88	-1.23		ppb
Silver	109-1	0.00	0.00	0.00	0.00	149.34	ppb
Silver	107-1	0.00	0.00	0.00	0.00	56.02	ppb
Sodium	23-2	33.50	34.60	30.88	32.99	5.79	ppb
Strontium	86-1	0.00	-0.06	-0.07	-0.04		ppb
Strontium	88-1	0.01	0.02	0.01	0.01	25.03	ppb
Sulfur	34-1	-4025.02	-4027.01	-3975.64	-4009.22		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	189.44	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.02	0.00	-0.01		ppb
Titanium	47-1	-0.06	0.00	-0.04	-0.03		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.45	1.46	1.42	1.44	1.26	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV20	Instrumnet Name :	P7
Client Sample ID :	CCV20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:43:12	DataFile Name :	529CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	-0.01	0.00	585.64	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB20	Instrumnet Name :	P7
Client Sample ID :	CCB20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:46:42	DataFile Name :	530CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.27	-0.20	0.18	-0.10		ppb
Antimony	121-1	-0.29	-0.29	-0.29	-0.29		ppb
Arsenic	75-2	-0.03	-0.03	-0.04	-0.03		ppb
Barium	135-1	0.00	-0.01	0.00	0.00		ppb
Barium	137-1	0.00	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.41	0.47	0.63	0.50	22.74	ppb
Boron	11-1	0.35	0.38	0.40	0.38	6.59	ppb
Cadmium	106-1	-2.76	-2.16	-2.35	-2.43		ppb
Cadmium	108-1	-0.02	-0.06	-0.08	-0.06		ppb
Cadmium	111-1	0.10	0.15	0.13	0.13	18.71	ppb
Calcium	43-1	-1.37	-2.64	-2.50	-2.17		ppb
Calcium	44-1	-15.59	-16.43	-17.10	-16.38		ppb
Chromium	52-2	-0.07	-0.02	-0.04	-0.05		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.02	-0.03	-0.04	-0.03		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.24	-0.23	-0.15	-0.21		ppb
Iron	57-2	-0.14	-0.20	-0.43	-0.26		ppb
Lead	206-1	-0.06	-0.07	-0.07	-0.07		ppb
Lead	207-1	-0.07	-0.08	-0.08	-0.08		ppb
Lead	208-1	-0.07	-0.07	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	-0.12	-0.15	0.22	-0.02		ppb
Manganese	55-2	0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB20	Instrumnet Name :	P7
Client Sample ID :	CCB20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:46:42	DataFile Name :	530CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.03	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.05	-0.06		ppb
Molybdenum	96-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.08	-0.08	-0.08		ppb
Molybdenum	98-1	-0.05	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-25.15	-19.49	-22.96	-22.54		ppb
Potassium	39-2	-40.10	-40.54	-40.19	-40.28		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.59	0.11	391.20	ppb
Selenium	78-2	1.24	0.19	0.51	0.65	82.79	ppb
Selenium	82-1	-0.34	-0.38	-0.64	-0.45		ppb
Silicon	28-1	-2.57	-4.45	-8.73	-5.25		ppb
Silver	109-1	0.00	0.00	0.00	0.00	575.02	ppb
Silver	107-1	0.00	0.00	0.00	0.00	97.95	ppb
Sodium	23-2	24.97	24.93	24.72	24.87	0.53	ppb
Strontium	86-1	-0.04	-0.03	-0.06	-0.04		ppb
Strontium	88-1	0.01	0.00	0.01	0.01	24.97	ppb
Sulfur	34-1	-3963.37	-4134.32	-4283.52	-4127.07		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	-0.07	-0.06	-0.05	-0.06		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.11	0.25	0.11	0.16	48.13	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB20	Instrumnet Name :	P7
Client Sample ID :	CCB20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:46:42	DataFile Name :	530CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	516.99	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-19 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-103- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:50:13 DataFile Name : 531SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.86	7.39	8.91	8.39	10.32	ppb
Antimony	121-1	-0.17	-0.17	-0.16	-0.17		ppb
Arsenic	75-2	0.18	0.16	0.15	0.17	8.68	ppb
Barium	135-1	21.65	21.77	21.51	21.64	0.61	ppb
Barium	137-1	22.06	22.08	21.75	21.96	0.84	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.72	10.71	12.79	12.07	9.79	ppb
Boron	11-1	12.13	12.09	11.97	12.06	0.70	ppb
Cadmium	106-1	-2.58	-2.33	-2.85	-2.59		ppb
Cadmium	108-1	0.01	-0.05	-0.01	-0.02		ppb
Cadmium	111-1	0.12	0.14	0.10	0.12	17.16	ppb
Calcium	43-1	22007.69	22334.97	22309.06	22217.24	0.82	ppb
Calcium	44-1	22356.59	22440.41	22413.59	22403.53	0.19	ppb
Chromium	52-2	-0.26	-0.24	-0.24	-0.25		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	6.51	ppb
Copper	63-2	6.08	6.25	6.25	6.19	1.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.18	34.24	34.17	34.20	0.12	ppb
Iron	57-2	35.05	35.32	35.15	35.17	0.39	ppb
Lead	206-1	0.07	0.08	0.11	0.09	22.08	ppb
Lead	207-1	0.06	0.09	0.09	0.08	23.73	ppb
Lead	208-1	0.08	0.09	0.10	0.09	14.46	ppb
Lithium	6-1						%
Magnesium	24-2	8734.01	8619.55	8676.36	8676.64	0.66	ppb
Manganese	55-2	4.45	4.27	4.41	4.38	2.14	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-19	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-103-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:50:13	DataFile Name :	531SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.07	0.06	9.54	ppb
Molybdenum	95-1	0.16	0.19	0.16	0.17	10.41	ppb
Molybdenum	96-1	0.14	0.14	0.17	0.15	8.86	ppb
Molybdenum	97-1	0.18	0.14	0.14	0.16	14.13	ppb
Molybdenum	98-1	0.16	0.19	0.19	0.18	7.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.43	0.40	0.40	0.41	4.46	ppb
Phosphorus	31-2	296.92	297.19	317.79	303.97	3.94	ppb
Potassium	39-2	1458.40	1441.07	1457.83	1452.43	0.68	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.86	-0.13	0.20	291.57	ppb
Selenium	78-2	0.02	-0.45	0.29	-0.04		ppb
Selenium	82-1	0.03	0.33	0.05	0.13	125.33	ppb
Silicon	28-1	2451.72	2556.78	2528.99	2512.50	2.17	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	89.24	ppb
Sodium	23-2	57711.12	56733.23	56982.14	57142.16	0.89	ppb
Strontium	86-1	91.05	91.58	92.03	91.56	0.54	ppb
Strontium	88-1	93.19	93.04	92.82	93.02	0.20	ppb
Sulfur	34-1	-971.01	-715.24	-619.37	-768.54		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.04	-0.04	-0.04		ppb
Titanium	47-1	0.16	0.15	0.10	0.14	23.12	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.90	ppb
Vanadium	51-2	0.08	0.06	0.07	0.07	14.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.52	15.17	15.13	15.27	1.42	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	32.92	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-19	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-103-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:50:13	DataFile Name :	531SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.04	0.01	0.03	62.07	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-20 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10; Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:53:42 DataFile Name : 532SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.60	9.17	10.21	10.00	7.38	ppb
Antimony	121-1	-0.17	-0.16	-0.17	-0.17		ppb
Arsenic	75-2	0.20	0.18	0.20	0.19	6.00	ppb
Barium	135-1	21.50	21.43	21.16	21.36	0.85	ppb
Barium	137-1	22.24	21.56	21.29	21.70	2.25	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.09	13.70	11.83	12.54	8.09	ppb
Boron	11-1	12.86	13.50	13.83	13.40	3.71	ppb
Cadmium	106-1	-1.56	-2.40	-3.21	-2.39		ppb
Cadmium	108-1	-0.01	-0.01	-0.05	-0.02		ppb
Cadmium	111-1	0.21	0.16	0.08	0.15	41.69	ppb
Calcium	43-1	22266.99	21987.46	22274.88	22176.44	0.74	ppb
Calcium	44-1	22494.07	22014.97	22348.00	22285.68	1.10	ppb
Chromium	52-2	-0.21	-0.20	-0.23	-0.21		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	16.32	ppb
Copper	63-2	11.09	11.35	11.22	11.22	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	39.96	39.60	39.30	39.62	0.83	ppb
Iron	57-2	40.09	39.90	39.99	39.99	0.24	ppb
Lead	206-1	2.84	2.80	2.88	2.84	1.29	ppb
Lead	207-1	2.67	2.56	2.63	2.62	2.20	ppb
Lead	208-1	2.74	2.71	2.74	2.73	0.61	ppb
Lithium	6-1						%
Magnesium	24-2	8660.40	8636.35	8472.17	8589.64	1.19	ppb
Manganese	55-2	5.23	5.02	5.06	5.10	2.12	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-20	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:53:42	DataFile Name :	532SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.07	0.07	7.49	ppb
Molybdenum	95-1	0.18	0.16	0.18	0.17	5.04	ppb
Molybdenum	96-1	0.15	0.15	0.14	0.15	4.81	ppb
Molybdenum	97-1	0.14	0.17	0.13	0.15	14.89	ppb
Molybdenum	98-1	0.19	0.18	0.18	0.18	2.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.75	0.68	0.70	0.71	5.11	ppb
Phosphorus	31-2	313.81	330.57	339.55	327.97	3.98	ppb
Potassium	39-2	1461.84	1460.53	1444.43	1455.60	0.67	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	0.21	0.55	0.32	60.10	ppb
Selenium	78-2	-0.12	-0.97	0.17	-0.31		ppb
Selenium	82-1	0.03	0.34	-0.37	0.00		ppb
Silicon	28-1	2535.40	2517.16	2519.95	2524.17	0.39	ppb
Silver	109-1	0.00	0.00	0.00	0.00	49.76	ppb
Silver	107-1	0.00	0.00	0.00	0.00	74.98	ppb
Sodium	23-2	56880.65	57252.21	55597.76	56576.88	1.53	ppb
Strontium	86-1	89.51	89.66	90.87	90.01	0.83	ppb
Strontium	88-1	91.47	91.14	92.49	91.70	0.77	ppb
Sulfur	34-1	-491.19	-572.44	-474.35	-512.66		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	-0.01	0.00	0.00		ppb
Titanium	47-1	0.19	0.11	0.20	0.16	28.91	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	19.00	ppb
Vanadium	51-2	0.07	0.07	0.06	0.07	8.29	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	56.89	55.86	55.51	56.09	1.28	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	26.41	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-20	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:53:42	DataFile Name :	532SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.04	0.02	0.03	35.19	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-21	Instrumnet Name :	P7
Client Sample ID :	VMH-WF-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:57:12	DataFile Name :	533SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.88	3.17	3.79	3.61	10.65	ppb
Antimony	121-1	-0.06	-0.10	-0.07	-0.08		ppb
Arsenic	75-2	0.16	0.13	0.13	0.14	12.82	ppb
Barium	135-1	22.08	21.63	21.65	21.79	1.15	ppb
Barium	137-1	22.33	22.13	21.79	22.09	1.23	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	15.23	13.49	13.08	13.93	8.21	ppb
Boron	11-1	13.84	14.33	14.14	14.10	1.72	ppb
Cadmium	106-1	-1.98	-1.82	-1.56	-1.79		ppb
Cadmium	108-1	0.76	1.04	0.72	0.84	20.55	ppb
Cadmium	111-1	0.37	0.37	0.42	0.39	6.91	ppb
Calcium	43-1	21832.96	22126.29	21716.17	21891.81	0.97	ppb
Calcium	44-1	21738.48	22142.24	21575.46	21818.73	1.34	ppb
Chromium	52-2	-0.18	-0.18	-0.17	-0.18		ppb
Cobalt	59-2	0.08	0.09	0.08	0.08	9.11	ppb
Copper	63-2	345.36	345.37	346.51	345.75	0.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	4.07	4.17	4.10	4.11	1.27	ppb
Iron	57-2	5.73	3.96	4.85	4.85	18.22	ppb
Lead	206-1	8.24	8.25	8.36	8.28	0.84	ppb
Lead	207-1	7.71	7.79	7.85	7.78	0.90	ppb
Lead	208-1	7.95	8.00	8.09	8.01	0.93	ppb
Lithium	6-1						%
Magnesium	24-2	8594.21	8435.48	8492.56	8507.42	0.95	ppb
Manganese	55-2	1.70	1.83	1.84	1.79	4.28	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-21	Instrumnet Name :	P7
Client Sample ID :	VMH-WF-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:57:12	DataFile Name :	533SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.08	0.08	5.50	ppb
Molybdenum	95-1	0.24	0.23	0.22	0.23	4.76	ppb
Molybdenum	96-1	0.21	0.18	0.19	0.19	7.13	ppb
Molybdenum	97-1	0.23	0.21	0.17	0.20	14.58	ppb
Molybdenum	98-1	0.23	0.24	0.19	0.22	11.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.11	5.39	5.45	5.32	3.46	ppb
Phosphorus	31-2	48.51	76.33	38.92	54.59	35.59	ppb
Potassium	39-2	1469.64	1439.63	1440.32	1449.86	1.18	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.21	-0.13	-0.02		ppb
Selenium	78-2	-0.20	0.03	-0.15	-0.11		ppb
Selenium	82-1	0.01	0.22	0.50	0.24	101.16	ppb
Silicon	28-1	2209.28	2233.39	2167.40	2203.36	1.52	ppb
Silver	109-1	0.03	0.02	0.02	0.02	22.84	ppb
Silver	107-1	0.03	0.03	0.02	0.03	20.91	ppb
Sodium	23-2	45801.81	44159.44	44842.62	44934.62	1.84	ppb
Strontium	86-1	89.59	90.20	88.51	89.43	0.95	ppb
Strontium	88-1	91.24	91.86	90.16	91.09	0.95	ppb
Sulfur	34-1	-736.57	-568.51	-781.33	-695.47		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	37.59	ppb
Tin	118-1	-0.04	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.08	0.01	0.06	0.05	75.83	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	14.02	ppb
Vanadium	51-2	0.13	0.17	0.13	0.14	17.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2744.63	2725.20	2724.85	2731.56	0.41	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-21	Instrumnet Name :	P7
Client Sample ID :	VMH-WF-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:57:12	DataFile Name :	533SMPL.d

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

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95988BL	Instrumnet Name :	P7
Client Sample ID :	PB95988BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:00:42	DataFile Name :	534CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.00	-0.07	-0.46	-0.18		ppb
Antimony	121-1	-0.29	-0.29	-0.28	-0.29		ppb
Arsenic	75-2	-0.02	-0.03	-0.02	-0.02		ppb
Barium	135-1	-0.01	0.00	0.01	0.00		ppb
Barium	137-1	0.00	0.00	0.00	0.00	345.20	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.16	0.72	1.19	1.02	25.66	ppb
Boron	11-1	1.03	1.15	0.84	1.01	15.78	ppb
Cadmium	106-1	-2.21	-2.36	-1.79	-2.12		ppb
Cadmium	108-1	0.00	-0.04	-0.02	-0.02		ppb
Cadmium	111-1	0.14	0.13	0.17	0.15	14.63	ppb
Calcium	43-1	-2.42	-2.88	0.77	-1.51		ppb
Calcium	44-1	-16.29	-16.26	-13.72	-15.42		ppb
Chromium	52-2	-0.04	-0.03	-0.03	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.02	-0.01	-0.03	-0.02		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.35	-0.28	-0.26	-0.29		ppb
Iron	57-2	-0.60	-0.18	-0.42	-0.40		ppb
Lead	206-1	-0.07	-0.07	-0.08	-0.07		ppb
Lead	207-1	-0.09	-0.08	-0.08	-0.08		ppb
Lead	208-1	-0.07	-0.08	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	-0.17	-0.08	-0.09	-0.11		ppb
Manganese	55-2	-0.01	0.00	-0.02	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95988BL	Instrumnet Name :	P7
Client Sample ID :	PB95988BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:00:42	DataFile Name :	534CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.01	-0.02		ppb
Molybdenum	95-1	-0.05	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.08	-0.09	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	0.00	-0.01		ppb
Phosphorus	31-2	-31.98	-10.67	-24.92	-22.52		ppb
Potassium	39-2	-42.49	-40.96	-41.40	-41.62		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.23	-0.01		ppb
Selenium	78-2	0.39	0.62	0.75	0.59	30.81	ppb
Selenium	82-1	0.07	-0.26	-0.29	-0.16		ppb
Silicon	28-1	-6.04	-6.36	-3.74	-5.38		ppb
Silver	109-1	0.00	0.00	0.00	0.00	134.03	ppb
Silver	107-1	0.00	0.00	0.00	0.00	188.43	ppb
Sodium	23-2	29.70	27.15	29.22	28.69	4.73	ppb
Strontium	86-1	-0.07	-0.04	-0.08	-0.06		ppb
Strontium	88-1	0.01	0.00	0.01	0.01	31.97	ppb
Sulfur	34-1	-4170.77	-4226.22	-4110.70	-4169.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	-0.03	-0.04	-0.01	-0.02		ppb
Uranium	238-1	0.00	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.09	-0.13	-0.14	-0.12		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95988BL	Instrumnet Name :	P7
Client Sample ID :	PB95988BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:00:42	DataFile Name :	534CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00	459.58	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95988BS	Instrumnet Name :	P7
Client Sample ID :	PB95988BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:04:13	DataFile Name :	535CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.45	1.10	1.04	1.20	18.63	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.04	-0.03	-0.04		ppb
Barium	135-1	0.57	0.50	0.44	0.51	13.09	ppb
Barium	137-1	0.50	0.46	0.50	0.49	4.74	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.55	0.94	0.37	0.62	47.17	ppb
Boron	11-1	0.36	0.41	0.40	0.39	7.43	ppb
Cadmium	106-1	-2.90	-2.27	-2.51	-2.56		ppb
Cadmium	108-1	0.00	-0.06	-0.04	-0.03		ppb
Cadmium	111-1	0.09	0.14	0.12	0.12	20.54	ppb
Calcium	43-1	10.70	15.45	14.12	13.42	18.26	ppb
Calcium	44-1	-1.74	-0.79	-2.78	-1.77		ppb
Chromium	52-2	0.01	-0.01	-0.01	0.00		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	0.51	0.50	0.50	0.51	1.41	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.31	0.22	0.13	0.22	40.64	ppb
Iron	57-2	0.90	-0.24	-0.36	0.10	684.76	ppb
Lead	206-1	504.50	500.73	508.59	504.61	0.78	ppb
Lead	207-1	502.28	490.79	503.21	498.76	1.39	ppb
Lead	208-1	508.41	500.73	506.92	505.35	0.81	ppb
Lithium	6-1						%
Magnesium	24-2	0.78	0.65	0.59	0.67	14.63	ppb
Manganese	55-2	0.66	0.62	0.64	0.64	2.71	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95988BS	Instrumnet Name :	P7
Client Sample ID :	PB95988BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:04:13	DataFile Name :	535CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	0.00	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	96-1	-0.05	-0.03	-0.04	-0.04		ppb
Molybdenum	97-1	-0.08	-0.07	-0.06	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.04	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.03	0.04	0.03	19.97	ppb
Phosphorus	31-2	-16.11	-27.17	-21.25	-21.51		ppb
Potassium	39-2	-30.93	-36.34	-32.59	-33.29		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	-0.13	-0.13	-0.01		ppb
Selenium	78-2	0.13	0.13	-0.03	0.08	124.57	ppb
Selenium	82-1	0.30	-0.30	0.59	0.19	234.83	ppb
Silicon	28-1	-3.70	-3.48	-2.81	-3.33		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	984.97	ppb
Sodium	23-2	29.01	29.43	28.73	29.05	1.22	ppb
Strontium	86-1	-0.05	-0.04	-0.03	-0.04		ppb
Strontium	88-1	0.03	0.03	0.03	0.03	3.78	ppb
Sulfur	34-1	-4150.52	-4189.30	-4094.14	-4144.65		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.00	9.37	ppb
Thallium	205-1	0.00	0.01	0.00	0.00	113.64	ppb
Tin	118-1	0.08	0.05	0.10	0.08	32.06	ppb
Titanium	47-1	-0.06	-0.05	-0.06	-0.06		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	6.48	6.26	6.54	6.42	2.27	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95988BS	Instrumnet Name :	P7
Client Sample ID :	PB95988BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:04:13	DataFile Name :	535CCV.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-01 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-K-18-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:07:44 DataFile Name : 536SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.02	8.81	10.85	10.23	12.04	ppb
Antimony	121-1	-0.16	-0.17	-0.17	-0.17		ppb
Arsenic	75-2	0.15	0.19	0.15	0.16	11.93	ppb
Barium	135-1	22.13	21.97	22.89	22.33	2.20	ppb
Barium	137-1	22.72	22.73	23.15	22.87	1.08	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.20	14.01	12.39	13.20	6.17	ppb
Boron	11-1	12.94	13.11	13.37	13.14	1.63	ppb
Cadmium	106-1	-2.53	-1.63	-3.11	-2.42		ppb
Cadmium	108-1	-0.02	0.05	-0.04	-0.01		ppb
Cadmium	111-1	0.13	0.19	0.08	0.13	41.52	ppb
Calcium	43-1	22066.27	22083.53	21894.28	22014.69	0.48	ppb
Calcium	44-1	22411.12	22113.69	22262.33	22262.38	0.67	ppb
Chromium	52-2	-0.14	-0.15	-0.13	-0.14		ppb
Cobalt	59-2	0.01	0.03	0.02	0.02	33.73	ppb
Copper	63-2	72.72	73.30	72.64	72.89	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.24	22.88	22.77	22.96	1.07	ppb
Iron	57-2	23.60	24.75	25.31	24.55	3.53	ppb
Lead	206-1	0.09	0.10	0.13	0.11	18.75	ppb
Lead	207-1	0.10	0.10	0.10	0.10	1.06	ppb
Lead	208-1	0.09	0.10	0.10	0.10	7.02	ppb
Lithium	6-1						%
Magnesium	24-2	8529.96	8486.25	8388.11	8468.11	0.86	ppb
Manganese	55-2	5.05	5.14	4.94	5.04	1.93	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-01	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-18-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:07:44	DataFile Name :	536SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.06	0.06	0.07	16.99	ppb
Molybdenum	95-1	0.19	0.18	0.20	0.19	6.65	ppb
Molybdenum	96-1	0.16	0.19	0.14	0.16	14.54	ppb
Molybdenum	97-1	0.14	0.17	0.16	0.16	8.74	ppb
Molybdenum	98-1	0.18	0.21	0.21	0.20	7.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.40	1.51	1.48	1.46	4.11	ppb
Phosphorus	31-2	275.13	312.17	304.51	297.27	6.58	ppb
Potassium	39-2	1440.50	1456.75	1443.47	1446.91	0.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.58	0.22	0.92	0.57	61.61	ppb
Selenium	78-2	0.80	-0.12	-0.58	0.03	2343.49	ppb
Selenium	82-1	-0.28	0.16	0.14	0.01	4134.27	ppb
Silicon	28-1	2495.90	2532.72	2483.94	2504.18	1.02	ppb
Silver	109-1	0.02	0.03	0.02	0.02	19.12	ppb
Silver	107-1	0.03	0.02	0.02	0.02	18.78	ppb
Sodium	23-2	56277.24	55868.22	55149.17	55764.88	1.02	ppb
Strontium	86-1	91.69	90.39	92.88	91.65	1.36	ppb
Strontium	88-1	93.76	92.88	93.96	93.53	0.61	ppb
Sulfur	34-1	-364.38	-337.09	-324.72	-342.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	1.55	1.54	1.55	1.55	0.53	ppb
Titanium	47-1	0.14	0.17	0.18	0.16	11.63	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.10	ppb
Vanadium	51-2	0.07	0.05	0.07	0.07	15.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	36.37	36.07	35.46	35.97	1.29	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	18.11	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-01	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-18-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:07:44	DataFile Name :	536SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.03	0.01	66.27	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-02 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-BR-18-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:11:14 DataFile Name : 537SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	4.75	4.33	5.37	4.82	10.86	ppb
Antimony	121-1	0.02	0.03	0.04	0.03	40.71	ppb
Arsenic	75-2	0.21	0.29	0.22	0.24	16.57	ppb
Barium	135-1	25.51	26.21	25.90	25.87	1.35	ppb
Barium	137-1	26.15	26.75	26.26	26.39	1.21	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.84	15.43	13.01	13.76	10.54	ppb
Boron	11-1	12.91	13.83	13.59	13.44	3.52	ppb
Cadmium	106-1	-3.15	-2.59	-3.16	-2.97		ppb
Cadmium	108-1	0.05	-0.08	0.02	-0.01		ppb
Cadmium	111-1	0.08	0.12	0.07	0.09	29.96	ppb
Calcium	43-1	22683.46	23143.95	22688.13	22838.51	1.16	ppb
Calcium	44-1	23313.10	23091.27	22784.20	23062.86	1.15	ppb
Chromium	52-2	-0.19	-0.20	-0.19	-0.19		ppb
Cobalt	59-2	0.04	0.04	0.05	0.04	9.97	ppb
Copper	63-2	226.15	222.54	222.29	223.66	0.97	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	5.79	6.15	5.79	5.91	3.46	ppb
Iron	57-2	6.30	6.60	6.50	6.47	2.38	ppb
Lead	206-1	0.12	0.11	0.10	0.11	9.85	ppb
Lead	207-1	0.10	0.11	0.09	0.10	12.98	ppb
Lead	208-1	0.11	0.11	0.11	0.11	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	8654.50	8678.46	8701.39	8678.12	0.27	ppb
Manganese	55-2	2.98	3.01	3.02	3.00	0.65	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-02	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-18-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:11:14	DataFile Name :	537SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.06	0.06	0.07	13.45	ppb
Molybdenum	95-1	0.21	0.23	0.20	0.21	9.18	ppb
Molybdenum	96-1	0.18	0.18	0.16	0.17	6.77	ppb
Molybdenum	97-1	0.21	0.15	0.21	0.19	20.40	ppb
Molybdenum	98-1	0.21	0.21	0.19	0.21	4.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.15	2.24	2.13	2.17	2.53	ppb
Phosphorus	31-2	274.58	302.05	288.16	288.26	4.77	ppb
Potassium	39-2	1455.87	1478.60	1446.54	1460.34	1.13	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.21	0.56	0.21	163.36	ppb
Selenium	78-2	-0.43	0.25	-0.05	-0.08		ppb
Selenium	82-1	0.05	-0.42	0.17	-0.06		ppb
Silicon	28-1	2369.95	2413.24	2341.84	2375.01	1.51	ppb
Silver	109-1	0.03	0.03	0.03	0.03	7.65	ppb
Silver	107-1	0.03	0.03	0.03	0.03	3.39	ppb
Sodium	23-2	50656.21	49921.14	50012.88	50196.74	0.80	ppb
Strontium	86-1	96.96	97.45	96.86	97.09	0.32	ppb
Strontium	88-1	99.05	99.14	99.85	99.35	0.44	ppb
Sulfur	34-1	-385.43	-356.52	-563.86	-435.27		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.33	0.34	0.31	0.33	4.73	ppb
Titanium	47-1	0.14	0.10	0.18	0.14	27.68	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	14.27	ppb
Vanadium	51-2	0.12	0.13	0.12	0.13	5.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	52.95	53.89	52.37	53.07	1.44	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-02	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-18-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:11:14	DataFile Name :	537SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	627.97	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-03 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-K-16-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:14:44 DataFile Name : 538SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.78	9.65	9.55	9.66	1.18	ppb
Antimony	121-1	-0.15	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.21	0.23	0.12	0.19	33.17	ppb
Barium	135-1	22.39	21.24	21.80	21.81	2.63	ppb
Barium	137-1	22.00	22.17	21.69	21.95	1.10	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.86	13.88	12.99	13.91	6.70	ppb
Boron	11-1	14.15	13.68	13.80	13.88	1.78	ppb
Cadmium	106-1	-2.39	-2.91	-2.49	-2.60		ppb
Cadmium	108-1	-0.04	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.14	0.10	0.13	0.12	18.04	ppb
Calcium	43-1	21865.18	22227.18	21975.56	22022.64	0.84	ppb
Calcium	44-1	22125.38	22594.17	22344.01	22354.52	1.05	ppb
Chromium	52-2	-0.18	-0.19	-0.19	-0.19		ppb
Cobalt	59-2	0.04	0.03	0.03	0.03	21.35	ppb
Copper	63-2	124.32	122.91	125.50	124.24	1.04	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	39.89	41.85	39.08	40.27	3.54	ppb
Iron	57-2	39.42	40.85	39.43	39.90	2.06	ppb
Lead	206-1	0.10	0.06	0.07	0.08	23.76	ppb
Lead	207-1	0.03	0.07	0.06	0.05	42.51	ppb
Lead	208-1	0.06	0.06	0.07	0.06	14.36	ppb
Lithium	6-1						%
Magnesium	24-2	8691.31	8627.23	8651.22	8656.59	0.37	ppb
Manganese	55-2	5.74	5.62	5.68	5.68	1.09	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-03	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-16-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:14:44	DataFile Name :	538SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.08	0.07	12.01	ppb
Molybdenum	95-1	0.17	0.17	0.18	0.17	2.40	ppb
Molybdenum	96-1	0.14	0.15	0.15	0.14	5.56	ppb
Molybdenum	97-1	0.18	0.17	0.21	0.19	11.28	ppb
Molybdenum	98-1	0.20	0.17	0.19	0.19	9.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.73	0.74	0.72	0.73	1.11	ppb
Phosphorus	31-2	268.05	234.68	275.24	259.32	8.34	ppb
Potassium	39-2	1466.94	1444.33	1456.99	1456.08	0.78	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.21	-0.13	-0.02		ppb
Selenium	78-2	-0.03	0.47	0.10	0.18	144.46	ppb
Selenium	82-1	-0.46	0.13	0.47	0.05	960.22	ppb
Silicon	28-1	2394.69	2406.54	2403.16	2401.46	0.25	ppb
Silver	109-1	0.03	0.02	0.03	0.03	17.15	ppb
Silver	107-1	0.03	0.02	0.02	0.03	16.95	ppb
Sodium	23-2	55323.74	54651.61	55006.93	54994.09	0.61	ppb
Strontium	86-1	90.80	90.22	92.40	91.14	1.24	ppb
Strontium	88-1	93.13	93.71	93.58	93.48	0.33	ppb
Sulfur	34-1	-548.15	-477.44	-400.49	-475.36		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.01	0.02	0.01	56.21	ppb
Titanium	47-1	0.11	0.14	0.10	0.12	16.23	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	15.27	ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	5.11	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	17.16	17.36	17.99	17.50	2.46	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	28.15	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-03	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-16-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:14:44	DataFile Name :	538SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.02	0.02	84.27	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-04 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-BR-16-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:18:15 DataFile Name : 539SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.80	10.58	11.15	10.51	6.46	ppb
Antimony	121-1	-0.13	-0.14	-0.12	-0.13		ppb
Arsenic	75-2	0.21	0.22	0.19	0.21	9.04	ppb
Barium	135-1	29.24	28.46	28.92	28.87	1.35	ppb
Barium	137-1	29.96	29.54	29.90	29.80	0.75	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.22	14.03	12.77	13.34	4.80	ppb
Boron	11-1	13.65	13.29	14.24	13.73	3.49	ppb
Cadmium	106-1	-1.95	-2.76	-3.22	-2.64		ppb
Cadmium	108-1	-0.01	0.03	0.05	0.02	113.13	ppb
Cadmium	111-1	0.18	0.11	0.09	0.13	36.04	ppb
Calcium	43-1	22642.74	22496.22	22765.12	22634.70	0.59	ppb
Calcium	44-1	22955.45	22649.52	22826.81	22810.59	0.67	ppb
Chromium	52-2	-0.16	-0.20	-0.22	-0.19		ppb
Cobalt	59-2	0.04	0.06	0.04	0.05	17.60	ppb
Copper	63-2	211.65	214.17	213.00	212.94	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	14.56	14.65	14.60	14.61	0.30	ppb
Iron	57-2	15.59	16.56	15.99	16.05	3.07	ppb
Lead	206-1	0.40	0.43	0.44	0.42	5.95	ppb
Lead	207-1	0.36	0.37	0.39	0.37	4.32	ppb
Lead	208-1	0.39	0.40	0.42	0.41	4.50	ppb
Lithium	6-1						%
Magnesium	24-2	8613.96	8739.55	8649.86	8667.79	0.75	ppb
Manganese	55-2	5.83	5.76	5.88	5.82	0.97	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-04	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-16-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:18:15	DataFile Name :	539SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.06	0.07	6.03	ppb
Molybdenum	95-1	0.22	0.20	0.20	0.21	4.27	ppb
Molybdenum	96-1	0.18	0.19	0.17	0.18	5.69	ppb
Molybdenum	97-1	0.15	0.14	0.16	0.15	4.65	ppb
Molybdenum	98-1	0.22	0.20	0.20	0.20	6.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.47	4.66	4.42	4.52	2.78	ppb
Phosphorus	31-2	277.74	295.30	307.61	293.55	5.11	ppb
Potassium	39-2	1452.40	1490.25	1463.39	1468.68	1.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.54	0.09	436.08	ppb
Selenium	78-2	-0.12	0.05	-0.26	-0.11		ppb
Selenium	82-1	-0.06	0.08	0.57	0.20	168.65	ppb
Silicon	28-1	2461.16	2450.58	2533.26	2481.67	1.81	ppb
Silver	109-1	0.03	0.03	0.03	0.03	6.47	ppb
Silver	107-1	0.04	0.03	0.02	0.03	21.63	ppb
Sodium	23-2	54159.53	55012.63	54804.39	54658.85	0.81	ppb
Strontium	86-1	94.53	95.33	94.90	94.92	0.42	ppb
Strontium	88-1	96.52	96.21	96.61	96.45	0.22	ppb
Sulfur	34-1	-368.46	-547.98	-344.51	-420.32		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.16	0.18	0.16	0.17	6.47	ppb
Uranium	238-1	0.00	0.01	0.01	0.01	44.72	ppb
Vanadium	51-2	0.14	0.16	0.13	0.14	11.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	82.32	81.93	82.31	82.19	0.27	ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-04	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-16-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:18:15	DataFile Name :	539SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	123.11	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-05 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-K-15-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:21:46 DataFile Name : 540SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.12	8.72	7.97	8.27	4.81	ppb
Antimony	121-1	-0.16	-0.17	-0.19	-0.18		ppb
Arsenic	75-2	0.16	0.12	0.15	0.14	14.42	ppb
Barium	135-1	16.43	16.16	16.13	16.24	1.01	ppb
Barium	137-1	16.54	16.51	16.71	16.59	0.65	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.70	14.09	14.35	14.05	2.34	ppb
Boron	11-1	14.70	14.40	14.69	14.60	1.15	ppb
Cadmium	106-1	-2.17	-2.45	-2.56	-2.39		ppb
Cadmium	108-1	-0.04	-0.08	-0.08	-0.07		ppb
Cadmium	111-1	0.16	0.14	0.14	0.15	6.96	ppb
Calcium	43-1	22109.75	21999.28	21970.89	22026.64	0.33	ppb
Calcium	44-1	22435.65	21925.15	22194.00	22184.93	1.15	ppb
Chromium	52-2	-0.14	-0.11	-0.15	-0.13		ppb
Cobalt	59-2	0.23	0.21	0.24	0.23	5.74	ppb
Copper	63-2	176.17	177.48	177.91	177.19	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	17.32	17.69	17.57	17.53	1.07	ppb
Iron	57-2	18.99	17.54	18.93	18.49	4.42	ppb
Lead	206-1	0.25	0.26	0.23	0.25	5.39	ppb
Lead	207-1	0.23	0.23	0.23	0.23	1.72	ppb
Lead	208-1	0.25	0.25	0.25	0.25	0.47	ppb
Lithium	6-1						%
Magnesium	24-2	9343.79	9227.76	9327.42	9299.66	0.68	ppb
Manganese	55-2	5.36	5.10	5.18	5.21	2.59	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-05	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-15-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:21:46	DataFile Name :	540SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.08	0.08	0.08	11.04	ppb
Molybdenum	95-1	0.17	0.23	0.22	0.21	16.16	ppb
Molybdenum	96-1	0.18	0.18	0.18	0.18	0.57	ppb
Molybdenum	97-1	0.19	0.19	0.17	0.18	5.11	ppb
Molybdenum	98-1	0.21	0.20	0.22	0.21	3.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.54	0.54	0.60	0.56	6.00	ppb
Phosphorus	31-2	256.27	237.52	240.67	244.82	4.10	ppb
Potassium	39-2	1425.40	1428.08	1412.24	1421.91	0.60	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	0.22	-0.13	0.10	204.36	ppb
Selenium	78-2	-0.52	0.80	0.19	0.16	423.68	ppb
Selenium	82-1	0.63	-0.30	0.30	0.21	222.30	ppb
Silicon	28-1	2442.91	2443.31	2486.15	2457.46	1.01	ppb
Silver	109-1	0.00	0.00	0.00	0.00	2.51	ppb
Silver	107-1	0.01	0.01	0.00	0.01	69.07	ppb
Sodium	23-2	55907.49	55356.46	54973.21	55412.39	0.85	ppb
Strontium	86-1	84.99	83.94	85.57	84.83	0.97	ppb
Strontium	88-1	86.99	86.73	86.56	86.76	0.25	ppb
Sulfur	34-1	-203.08	-334.78	-172.92	-236.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	0.00	0.00	-0.01		ppb
Tin	118-1	0.10	0.12	0.12	0.11	12.59	ppb
Titanium	47-1	0.10	0.11	0.17	0.13	31.31	ppb
Uranium	238-1	0.03	0.03	0.03	0.03	7.28	ppb
Vanadium	51-2	0.07	0.05	0.05	0.06	18.96	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	12.37	12.64	12.70	12.57	1.39	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	14.47	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-05	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-15-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:21:46	DataFile Name :	540SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.03	0.03	17.66	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV21	Instrumnet Name :	P7
Client Sample ID :	CCV21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:25:15	DataFile Name :	541CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.89	0.29	0.57	0.58	51.15	ppb
Antimony	121-1	-0.28	-0.28	-0.29	-0.28		ppb
Arsenic	75-2	-0.04	-0.03	-0.04	-0.03		ppb
Barium	135-1	0.16	0.21	0.17	0.18	14.17	ppb
Barium	137-1	0.17	0.24	0.20	0.20	15.20	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.84	0.85	1.02	0.90	11.26	ppb
Boron	11-1	0.94	1.00	0.90	0.95	5.18	ppb
Cadmium	106-1	-2.37	-2.28	-2.61	-2.42		ppb
Cadmium	108-1	-0.04	-0.06	0.00	-0.03		ppb
Cadmium	111-1	0.13	0.14	0.11	0.13	12.37	ppb
Calcium	43-1	-0.08	1.80	-1.19	0.18	852.02	ppb
Calcium	44-1	-13.29	-13.47	-12.37	-13.04		ppb
Chromium	52-2	-0.02	0.02	0.01	0.00	738.82	ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	0.02	0.03	0.04	0.03	24.12	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.56	0.62	0.56	0.58	5.82	ppb
Iron	57-2	-0.27	0.84	0.73	0.44	140.29	ppb
Lead	206-1	500.55	499.56	503.36	501.15	0.39	ppb
Lead	207-1	493.61	494.01	494.98	494.20	0.14	ppb
Lead	208-1	503.31	498.69	500.05	500.68	0.47	ppb
Lithium	6-1						%
Magnesium	24-2	0.41	0.39	0.15	0.32	45.06	ppb
Manganese	55-2	0.11	0.10	0.14	0.12	16.32	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV21	Instrumnet Name :	P7
Client Sample ID :	CCV21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:25:15	DataFile Name :	541CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.03	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.02	0.03	0.01	130.41	ppb
Phosphorus	31-2	-17.96	-23.83	-22.41	-21.40		ppb
Potassium	39-2	-35.45	-35.80	-34.11	-35.12		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.62	-0.13	-0.13	0.12	375.77	ppb
Selenium	78-2	0.57	0.39	0.59	0.52	21.09	ppb
Selenium	82-1	0.11	-0.40	0.19	-0.03		ppb
Silicon	28-1	1.18	4.30	4.84	3.44	57.38	ppb
Silver	109-1	0.00	0.00	0.00	0.00	72.15	ppb
Silver	107-1	0.00	0.00	0.00	0.00	64.97	ppb
Sodium	23-2	33.67	32.38	32.72	32.93	2.03	ppb
Strontium	86-1	-0.04	-0.01	-0.06	-0.04		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	32.33	ppb
Sulfur	34-1	-4074.75	-3947.66	-4005.36	-4009.25		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1588.20	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	123.94	ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	-0.01	-0.05	-0.05	-0.04		ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.35	0.86	1.00	1.07	23.83	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV21	Instrumnet Name :	P7
Client Sample ID :	CCV21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:25:15	DataFile Name :	541CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	136.82	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB21	Instrumnet Name :	P7
Client Sample ID :	CCB21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:28:45	DataFile Name :	542CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.82	2.37	2.60	2.60	8.70	ppb
Antimony	121-1	-0.29	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.04	-0.05	-0.04		ppb
Barium	135-1	0.00	0.01	0.00	0.00	121.02	ppb
Barium	137-1	0.00	0.00	0.00	0.00	6.42	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.47	0.61	0.24	0.44	42.89	ppb
Boron	11-1	0.33	0.44	0.51	0.42	21.50	ppb
Cadmium	106-1	-2.75	-2.92	-2.31	-2.66		ppb
Cadmium	108-1	-0.08	0.01	0.03	-0.02		ppb
Cadmium	111-1	0.10	0.09	0.13	0.11	20.12	ppb
Calcium	43-1	-2.51	-3.55	-2.99	-3.02		ppb
Calcium	44-1	-13.86	-14.65	-14.67	-14.39		ppb
Chromium	52-2	-0.04	-0.04	-0.03	-0.04		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.02	0.00	-0.04	-0.02		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	1.18	1.15	1.15	1.16	1.52	ppb
Iron	57-2	1.66	0.87	1.40	1.31	30.71	ppb
Lead	206-1	-0.04	-0.03	-0.04	-0.03		ppb
Lead	207-1	-0.04	-0.03	-0.05	-0.04		ppb
Lead	208-1	-0.04	-0.04	-0.04	-0.04		ppb
Lithium	6-1						%
Magnesium	24-2	0.06	-0.01	0.18	0.08	127.69	ppb
Manganese	55-2	0.01	0.00	0.04	0.01	132.89	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB21	Instrumnet Name :	P7
Client Sample ID :	CCB21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:28:45	DataFile Name :	542CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.07	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	-0.01	-0.01		ppb
Phosphorus	31-2	-17.34	-27.87	-13.54	-19.58		ppb
Potassium	39-2	-36.71	-32.52	-35.27	-34.83		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	-0.13	-0.13	0.00		ppb
Selenium	78-2	-0.20	1.26	0.45	0.50	144.87	ppb
Selenium	82-1	0.39	-0.20	-0.24	-0.02		ppb
Silicon	28-1	7.38	6.03	8.41	7.27	16.44	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	63.72	ppb
Sodium	23-2	30.60	29.69	27.37	29.22	5.70	ppb
Strontium	86-1	-0.03	-0.05	-0.06	-0.05		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	45.46	ppb
Sulfur	34-1	-3894.86	-3887.25	-3843.93	-3875.35		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	49.52	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	291.56	ppb
Tin	118-1	0.00	0.01	0.00	0.00	209.98	ppb
Titanium	47-1	-0.04	-0.07	-0.08	-0.07		ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	19.03	18.50	18.66	18.73	1.45	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB21	Instrumnet Name :	P7
Client Sample ID :	CCB21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:28:45	DataFile Name :	542CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-06 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-BR-15-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:32:16 DataFile Name : 543SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.82	12.95	11.84	12.20	5.33	ppb
Antimony	121-1	-0.17	-0.16	-0.17	-0.16		ppb
Arsenic	75-2	0.18	0.20	0.15	0.18	14.01	ppb
Barium	135-1	23.46	23.05	23.65	23.39	1.32	ppb
Barium	137-1	23.61	23.10	23.82	23.51	1.57	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.75	13.35	12.69	13.27	4.04	ppb
Boron	11-1	12.67	12.95	12.25	12.62	2.79	ppb
Cadmium	106-1	-1.91	-2.67	-1.96	-2.18		ppb
Cadmium	108-1	-0.02	-0.04	0.00	-0.02		ppb
Cadmium	111-1	0.17	0.11	0.16	0.15	20.93	ppb
Calcium	43-1	21673.76	21844.25	21494.19	21670.74	0.81	ppb
Calcium	44-1	22020.74	22075.69	22024.28	22040.24	0.14	ppb
Chromium	52-2	-0.08	-0.06	-0.06	-0.07		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	15.05	ppb
Copper	63-2	189.90	188.20	189.21	189.10	0.45	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	16.78	16.69	16.93	16.80	0.72	ppb
Iron	57-2	16.29	16.79	16.85	16.64	1.85	ppb
Lead	206-1	0.07	0.07	0.09	0.08	9.16	ppb
Lead	207-1	0.06	0.08	0.07	0.07	11.14	ppb
Lead	208-1	0.06	0.08	0.09	0.08	18.01	ppb
Lithium	6-1						%
Magnesium	24-2	8421.28	8412.55	8409.07	8414.30	0.07	ppb
Manganese	55-2	3.60	3.60	3.61	3.60	0.13	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-06	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-15-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:32:16	DataFile Name :	543SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.08	0.07	7.00	ppb
Molybdenum	95-1	0.24	0.21	0.21	0.22	8.15	ppb
Molybdenum	96-1	0.16	0.16	0.14	0.15	6.12	ppb
Molybdenum	97-1	0.15	0.19	0.21	0.18	16.71	ppb
Molybdenum	98-1	0.21	0.18	0.21	0.20	8.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.51	0.58	0.50	0.53	7.89	ppb
Phosphorus	31-2	262.85	306.32	269.74	279.64	8.36	ppb
Potassium	39-2	1427.97	1424.53	1428.10	1426.87	0.14	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	1.02	0.25	0.50	88.61	ppb
Selenium	78-2	1.00	0.03	0.14	0.39	136.47	ppb
Selenium	82-1	0.38	0.00	-0.19	0.07	450.05	ppb
Silicon	28-1	2498.58	2511.92	2433.75	2481.42	1.69	ppb
Silver	109-1	0.01	0.01	0.01	0.01	6.26	ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.07	ppb
Sodium	23-2	56502.23	55126.10	55136.42	55588.25	1.42	ppb
Strontium	86-1	93.47	91.64	93.52	92.88	1.15	ppb
Strontium	88-1	94.96	94.32	94.54	94.61	0.35	ppb
Sulfur	34-1	20.03	84.77	-50.14	18.22	370.37	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	0.19	0.25	0.12	0.19	37.16	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	20.09	ppb
Vanadium	51-2	0.09	0.08	0.10	0.09	9.98	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.58	11.85	11.60	11.68	1.30	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	18.25	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-06	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-15-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:32:16	DataFile Name :	543SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	40.37	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-07 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-K-14-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:35:46 DataFile Name : 544SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.02	11.50	12.89	11.80	8.23	ppb
Antimony	121-1	-0.17	-0.16	-0.17	-0.17		ppb
Arsenic	75-2	0.16	0.16	0.19	0.17	11.59	ppb
Barium	135-1	20.68	20.90	21.26	20.95	1.39	ppb
Barium	137-1	21.00	21.16	21.64	21.27	1.55	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.55	13.58	13.95	13.03	9.90	ppb
Boron	11-1	13.06	13.54	14.05	13.55	3.63	ppb
Cadmium	106-1	-2.67	-2.41	-2.38	-2.49		ppb
Cadmium	108-1	-0.02	-0.08	-0.06	-0.06		ppb
Cadmium	111-1	0.13	0.14	0.14	0.14	6.31	ppb
Calcium	43-1	21860.67	21938.19	22028.15	21942.34	0.38	ppb
Calcium	44-1	21793.22	22152.00	22001.38	21982.20	0.82	ppb
Chromium	52-2	-0.13	-0.14	-0.14	-0.14		ppb
Cobalt	59-2	0.09	0.08	0.09	0.09	10.46	ppb
Copper	63-2	79.67	79.53	79.65	79.62	0.09	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.12	25.68	25.93	25.91	0.84	ppb
Iron	57-2	26.68	27.65	26.60	26.98	2.17	ppb
Lead	206-1	0.17	0.23	0.19	0.19	15.15	ppb
Lead	207-1	0.20	0.16	0.20	0.19	12.29	ppb
Lead	208-1	0.19	0.20	0.19	0.19	3.08	ppb
Lithium	6-1						%
Magnesium	24-2	8852.36	8716.86	8804.02	8791.08	0.78	ppb
Manganese	55-2	5.30	5.14	5.33	5.25	1.97	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-07	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-14-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:35:46	DataFile Name :	544SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.09	0.07	0.08	15.38	ppb
Molybdenum	95-1	0.16	0.21	0.18	0.18	15.02	ppb
Molybdenum	96-1	0.18	0.14	0.17	0.16	9.94	ppb
Molybdenum	97-1	0.16	0.13	0.17	0.15	11.80	ppb
Molybdenum	98-1	0.21	0.19	0.16	0.19	12.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.65	0.54	0.58	0.59	9.07	ppb
Phosphorus	31-2	341.67	305.32	296.27	314.42	7.64	ppb
Potassium	39-2	1437.76	1450.60	1444.85	1444.40	0.45	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	1.00	-0.13	0.24	0.37	157.43	ppb
Selenium	78-2	-0.21	1.12	1.16	0.69	112.97	ppb
Selenium	82-1	0.18	0.26	0.09	0.18	45.82	ppb
Silicon	28-1	2479.54	2512.83	2495.02	2495.80	0.67	ppb
Silver	109-1	0.01	0.01	0.01	0.01	35.88	ppb
Silver	107-1	0.01	0.00	0.01	0.01	48.93	ppb
Sodium	23-2	56947.97	55427.72	56819.08	56398.26	1.49	ppb
Strontium	86-1	88.22	89.46	88.65	88.78	0.70	ppb
Strontium	88-1	90.77	90.82	89.93	90.51	0.55	ppb
Sulfur	34-1	-286.04	-115.05	-109.23	-170.11		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.13	0.42	0.16	0.24	66.92	ppb
Titanium	47-1	0.14	0.16	0.20	0.17	16.44	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	7.43	ppb
Vanadium	51-2	0.08	0.06	0.06	0.07	10.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	24.75	24.89	24.85	24.83	0.28	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	3.57	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-07	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-14-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:35:46	DataFile Name :	544SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.05	0.03	0.04	27.33	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-08 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-BR-14-7 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:39:15 DataFile Name : 545SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.92	10.91	11.23	10.69	6.41	ppb
Antimony	121-1	-0.15	-0.15	-0.13	-0.14		ppb
Arsenic	75-2	0.20	0.12	0.24	0.19	31.54	ppb
Barium	135-1	23.49	24.00	23.84	23.78	1.10	ppb
Barium	137-1	23.72	24.03	24.27	24.01	1.14	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.26	12.09	13.54	12.63	6.31	ppb
Boron	11-1	13.26	13.56	13.99	13.60	2.68	ppb
Cadmium	106-1	-2.83	-2.86	-2.44	-2.71		ppb
Cadmium	108-1	-0.06	0.00	-0.02	-0.03		ppb
Cadmium	111-1	0.10	0.10	0.14	0.11	18.67	ppb
Calcium	43-1	22556.00	22110.98	22065.55	22244.18	1.22	ppb
Calcium	44-1	22678.62	21793.04	22617.23	22362.96	2.21	ppb
Chromium	52-2	-0.17	-0.10	-0.15	-0.14		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	15.85	ppb
Copper	63-2	192.58	191.32	192.53	192.14	0.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	22.96	22.81	23.02	22.93	0.47	ppb
Iron	57-2	24.35	22.86	24.21	23.81	3.45	ppb
Lead	206-1	0.33	0.31	0.31	0.31	4.24	ppb
Lead	207-1	0.30	0.31	0.29	0.30	2.98	ppb
Lead	208-1	0.32	0.32	0.31	0.32	1.32	ppb
Lithium	6-1						%
Magnesium	24-2	8621.42	8523.60	8555.51	8566.84	0.58	ppb
Manganese	55-2	2.88	2.82	2.87	2.86	1.20	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-08 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-BR-14-7 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:39:15 DataFile Name : 545SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.07	0.07	3.84	ppb
Molybdenum	95-1	0.20	0.23	0.20	0.21	8.86	ppb
Molybdenum	96-1	0.17	0.16	0.16	0.16	3.66	ppb
Molybdenum	97-1	0.15	0.19	0.17	0.17	12.09	ppb
Molybdenum	98-1	0.19	0.20	0.20	0.20	3.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.67	0.63	0.64	0.65	3.01	ppb
Phosphorus	31-2	235.69	262.92	274.64	257.75	7.75	ppb
Potassium	39-2	1472.64	1459.01	1464.64	1465.43	0.47	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.62	-0.13	0.24	0.24	156.49	ppb
Selenium	78-2	-0.28	1.16	0.25	0.38	192.64	ppb
Selenium	82-1	0.12	-0.04	-0.18	-0.03		ppb
Silicon	28-1	2538.50	2516.38	2498.67	2517.85	0.79	ppb
Silver	109-1	0.02	0.02	0.02	0.02	7.48	ppb
Silver	107-1	0.02	0.01	0.02	0.02	28.47	ppb
Sodium	23-2	57106.55	56398.33	56658.28	56721.05	0.63	ppb
Strontium	86-1	93.57	93.51	94.60	93.89	0.65	ppb
Strontium	88-1	95.44	94.16	96.10	95.23	1.04	ppb
Sulfur	34-1	54.77	-138.93	-71.40	-51.86		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.61	0.62	0.66	0.63	4.74	ppb
Titanium	47-1	0.11	0.13	0.07	0.10	26.67	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	8.26	ppb
Vanadium	51-2	0.09	0.08	0.09	0.09	3.84	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	30.72	29.69	29.44	29.95	2.26	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	261.26	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-08	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-14-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:39:15	DataFile Name :	545SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.03	0.01	104.00	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-09 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-K-13-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:42:46 DataFile Name : 546SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.18	9.97	9.88	10.01	1.56	ppb
Antimony	121-1	-0.17	-0.18	-0.18	-0.18		ppb
Arsenic	75-2	0.15	0.11	0.15	0.14	15.94	ppb
Barium	135-1	21.35	21.50	20.45	21.10	2.69	ppb
Barium	137-1	21.54	21.55	21.26	21.45	0.77	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.96	13.79	12.35	13.37	6.59	ppb
Boron	11-1	13.32	13.17	12.93	13.14	1.50	ppb
Cadmium	106-1	-1.95	-3.06	-2.70	-2.57		ppb
Cadmium	108-1	-0.06	-0.04	0.00	-0.03		ppb
Cadmium	111-1	0.17	0.08	0.11	0.12	36.99	ppb
Calcium	43-1	22103.60	22123.83	21917.37	22048.26	0.52	ppb
Calcium	44-1	22263.22	22444.32	22078.90	22262.14	0.82	ppb
Chromium	52-2	-0.16	-0.17	-0.13	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	30.03	ppb
Copper	63-2	16.65	17.13	17.55	17.11	2.66	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.43	28.65	29.22	28.77	1.42	ppb
Iron	57-2	28.03	31.15	27.82	29.00	6.44	ppb
Lead	206-1	0.07	0.10	0.08	0.08	20.67	ppb
Lead	207-1	0.07	0.06	0.06	0.06	5.73	ppb
Lead	208-1	0.06	0.08	0.07	0.07	13.59	ppb
Lithium	6-1						%
Magnesium	24-2	8546.78	8541.19	8548.49	8545.49	0.04	ppb
Manganese	55-2	4.60	4.62	4.82	4.68	2.59	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-09	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-13-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:42:46	DataFile Name :	546SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.07	0.07	11.65	ppb
Molybdenum	95-1	0.23	0.17	0.18	0.20	17.33	ppb
Molybdenum	96-1	0.17	0.16	0.17	0.17	3.55	ppb
Molybdenum	97-1	0.14	0.14	0.19	0.16	18.27	ppb
Molybdenum	98-1	0.20	0.20	0.19	0.19	2.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.49	0.40	0.45	0.45	10.66	ppb
Phosphorus	31-2	345.31	304.81	288.66	312.93	9.33	ppb
Potassium	39-2	1447.87	1441.53	1433.24	1440.88	0.51	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.25	-0.13	0.12	185.28	ppb
Selenium	78-2	-0.27	0.14	1.17	0.35	212.28	ppb
Selenium	82-1	0.42	0.18	0.37	0.32	39.65	ppb
Silicon	28-1	2498.26	2520.86	2528.13	2515.75	0.62	ppb
Silver	109-1	0.00	0.00	0.00	0.00	1342.96	ppb
Silver	107-1	0.00	0.00	0.00	0.00	40.29	ppb
Sodium	23-2	56818.21	56419.28	56440.99	56559.49	0.40	ppb
Strontium	86-1	90.10	89.89	88.59	89.53	0.91	ppb
Strontium	88-1	91.60	91.36	90.50	91.15	0.63	ppb
Sulfur	34-1	-115.82	14.19	-87.13	-62.92		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	0.00	0.00	-0.01	-0.01		ppb
Tin	118-1	-0.03	-0.03	-0.04	-0.03		ppb
Titanium	47-1	0.14	0.16	0.22	0.17	23.34	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	14.74	ppb
Vanadium	51-2	0.08	0.08	0.08	0.08	2.79	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	14.96	15.18	14.84	14.99	1.13	ppb
Zirconium	90-1	0.02	0.02	0.03	0.02	6.40	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-09	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-13-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:42:46	DataFile Name :	546SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.03	0.02	60.67	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-10 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-BR-13-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:46:16 DataFile Name : 547SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.49	9.43	8.46	9.46	10.73	ppb
Antimony	121-1	-0.16	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.14	0.16	0.17	0.16	10.10	ppb
Barium	135-1	20.83	21.42	21.68	21.31	2.03	ppb
Barium	137-1	20.82	22.13	21.39	21.45	3.07	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.16	13.07	12.66	12.63	3.63	ppb
Boron	11-1	12.92	13.15	12.76	12.94	1.54	ppb
Cadmium	106-1	-3.98	-3.14	-2.60	-3.24		ppb
Cadmium	108-1	0.00	-0.06	-0.02	-0.03		ppb
Cadmium	111-1	0.01	0.08	0.11	0.07	77.76	ppb
Calcium	43-1	21818.16	21773.64	21834.45	21808.75	0.14	ppb
Calcium	44-1	21889.46	21757.11	21979.66	21875.41	0.51	ppb
Chromium	52-2	-0.14	-0.13	-0.12	-0.13		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	25.99	ppb
Copper	63-2	5.57	5.85	5.74	5.72	2.43	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.01	29.29	28.73	28.68	2.24	ppb
Iron	57-2	28.39	29.97	30.04	29.47	3.16	ppb
Lead	206-1	0.17	0.18	0.17	0.18	3.22	ppb
Lead	207-1	0.17	0.16	0.14	0.16	10.71	ppb
Lead	208-1	0.17	0.17	0.17	0.17	0.98	ppb
Lithium	6-1						%
Magnesium	24-2	8521.84	8596.29	8556.04	8558.06	0.44	ppb
Manganese	55-2	4.54	4.47	4.59	4.53	1.28	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-10 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-BR-13-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:46:16 DataFile Name : 547SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.09	0.08	18.66	ppb
Molybdenum	95-1	0.17	0.19	0.17	0.18	7.78	ppb
Molybdenum	96-1	0.14	0.17	0.14	0.15	11.43	ppb
Molybdenum	97-1	0.19	0.16	0.20	0.19	10.87	ppb
Molybdenum	98-1	0.17	0.15	0.20	0.18	14.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.57	0.49	0.52	0.53	7.27	ppb
Phosphorus	31-2	327.45	277.15	323.01	309.20	9.01	ppb
Potassium	39-2	1436.02	1455.00	1436.42	1442.48	0.75	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.63	-0.13	-0.13	0.12	370.50	ppb
Selenium	78-2	0.50	1.22	-0.01	0.57	109.18	ppb
Selenium	82-1	0.55	0.11	0.32	0.32	68.46	ppb
Silicon	28-1	2494.92	2483.40	2476.54	2484.95	0.37	ppb
Silver	109-1	0.00	0.00	0.00	0.00	33.26	ppb
Silver	107-1	0.00	0.00	0.00	0.00	115.91	ppb
Sodium	23-2	56359.60	56676.17	56592.55	56542.77	0.29	ppb
Strontium	86-1	88.66	85.88	90.81	88.45	2.80	ppb
Strontium	88-1	90.35	89.58	91.37	90.43	0.99	ppb
Sulfur	34-1	-121.27	-69.59	-190.56	-127.14		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.01	0.00	0.00	0.00		ppb
Titanium	47-1	0.06	0.16	0.14	0.12	43.74	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.66	ppb
Vanadium	51-2	0.07	0.06	0.07	0.07	10.97	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.60	13.73	14.32	13.89	2.76	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	5.04	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-10	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-13-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:46:16	DataFile Name :	547SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.02	0.02	40.91	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-11 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-K-12-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:49:45 DataFile Name : 548SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.33	6.58	8.19	7.37	10.90	ppb
Antimony	121-1	-0.15	-0.14	-0.17	-0.15		ppb
Arsenic	75-2	0.17	0.13	0.16	0.16	12.72	ppb
Barium	135-1	20.87	21.80	20.68	21.12	2.84	ppb
Barium	137-1	21.68	22.18	21.53	21.80	1.56	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.82	12.21	13.97	13.00	6.85	ppb
Boron	11-1	12.89	13.31	14.04	13.41	4.35	ppb
Cadmium	106-1	-2.26	-2.34	-2.94	-2.51		ppb
Cadmium	108-1	-0.02	0.05	0.00	0.01	355.92	ppb
Cadmium	111-1	0.15	0.14	0.10	0.13	21.74	ppb
Calcium	43-1	21804.26	22062.42	22377.18	22081.29	1.30	ppb
Calcium	44-1	22235.93	21998.54	22327.94	22187.47	0.77	ppb
Chromium	52-2	-0.15	-0.16	-0.16	-0.16		ppb
Cobalt	59-2	0.12	0.10	0.11	0.11	9.40	ppb
Copper	63-2	207.45	208.10	208.98	208.18	0.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	15.89	16.03	16.16	16.02	0.84	ppb
Iron	57-2	16.38	15.15	16.28	15.94	4.27	ppb
Lead	206-1	0.15	0.13	0.15	0.14	9.40	ppb
Lead	207-1	0.14	0.15	0.14	0.15	3.44	ppb
Lead	208-1	0.14	0.15	0.14	0.14	2.82	ppb
Lithium	6-1						%
Magnesium	24-2	8857.74	8961.18	8968.57	8929.17	0.69	ppb
Manganese	55-2	5.79	5.85	6.00	5.88	1.84	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-11	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-12-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:49:45	DataFile Name :	548SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.08	0.07	0.08	13.34	ppb
Molybdenum	95-1	0.21	0.18	0.16	0.18	13.44	ppb
Molybdenum	96-1	0.17	0.17	0.18	0.18	4.55	ppb
Molybdenum	97-1	0.17	0.18	0.18	0.18	3.09	ppb
Molybdenum	98-1	0.20	0.21	0.23	0.21	7.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.75	0.81	0.80	0.79	4.25	ppb
Phosphorus	31-2	262.28	235.11	272.63	256.67	7.55	ppb
Potassium	39-2	1427.38	1443.81	1425.51	1432.23	0.70	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	0.63	0.25	154.32	ppb
Selenium	78-2	0.36	0.22	0.00	0.19	93.71	ppb
Selenium	82-1	0.87	0.22	-0.32	0.26	232.71	ppb
Silicon	28-1	2478.23	2448.08	2476.81	2467.70	0.69	ppb
Silver	109-1	0.03	0.02	0.03	0.03	12.26	ppb
Silver	107-1	0.03	0.03	0.03	0.03	4.92	ppb
Sodium	23-2	55178.86	55282.27	55490.99	55317.37	0.29	ppb
Strontium	86-1	91.80	89.30	89.72	90.27	1.48	ppb
Strontium	88-1	92.27	90.61	90.86	91.24	0.98	ppb
Sulfur	34-1	-61.02	-188.22	-12.67	-87.31		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	-0.01		ppb
Tin	118-1	0.00	0.01	0.00	0.00	2087.90	ppb
Titanium	47-1	0.18	0.13	0.15	0.15	17.95	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.97	ppb
Vanadium	51-2	0.07	0.08	0.07	0.07	4.81	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	37.79	38.33	39.52	38.55	2.29	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	11.69	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-11	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-12-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:49:45	DataFile Name :	548SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.03	0.02	46.23	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-12 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-12-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:53:16 DataFile Name : 549SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.41	18.63	17.83	18.29	2.26	ppb
Antimony	121-1	-0.10	-0.12	-0.10	-0.11		ppb
Arsenic	75-2	0.17	0.25	0.16	0.19	25.61	ppb
Barium	135-1	21.54	20.92	21.35	21.27	1.49	ppb
Barium	137-1	21.77	21.70	21.58	21.68	0.46	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.63	15.31	14.09	13.68	13.72	ppb
Boron	11-1	12.69	13.83	13.38	13.30	4.29	ppb
Cadmium	106-1	-3.15	-3.04	-2.72	-2.97		ppb
Cadmium	108-1	-0.02	-0.04	0.00	-0.02		ppb
Cadmium	111-1	0.08	0.09	0.12	0.10	22.62	ppb
Calcium	43-1	21578.61	21756.40	21844.24	21726.41	0.62	ppb
Calcium	44-1	21673.37	22061.27	22317.51	22017.38	1.47	ppb
Chromium	52-2	-0.17	-0.15	-0.17	-0.17		ppb
Cobalt	59-2	0.03	0.03	0.02	0.03	23.43	ppb
Copper	63-2	75.37	75.78	75.50	75.55	0.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.72	38.69	38.48	38.63	0.34	ppb
Iron	57-2	40.67	37.28	36.91	38.29	5.41	ppb
Lead	206-1	0.20	0.23	0.25	0.22	12.19	ppb
Lead	207-1	0.22	0.18	0.19	0.20	10.45	ppb
Lead	208-1	0.20	0.19	0.22	0.20	6.07	ppb
Lithium	6-1						%
Magnesium	24-2	8502.31	8583.80	8497.37	8527.83	0.57	ppb
Manganese	55-2	8.13	8.00	8.09	8.07	0.81	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-12 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-12-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:53:16 DataFile Name : 549SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.06	0.07	11.83	ppb
Molybdenum	95-1	0.16	0.20	0.16	0.17	15.38	ppb
Molybdenum	96-1	0.13	0.14	0.16	0.14	10.05	ppb
Molybdenum	97-1	0.12	0.12	0.18	0.14	22.97	ppb
Molybdenum	98-1	0.23	0.18	0.19	0.20	12.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.91	0.94	0.95	0.93	2.25	ppb
Phosphorus	31-2	312.85	332.90	319.75	321.84	3.16	ppb
Potassium	39-2	1422.82	1423.23	1431.06	1425.70	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.65	0.25	-0.13	0.26	153.31	ppb
Selenium	78-2	-0.49	0.64	1.06	0.40	198.72	ppb
Selenium	82-1	0.18	-0.46	0.36	0.03	1620.35	ppb
Silicon	28-1	2420.66	2427.33	2432.22	2426.74	0.24	ppb
Silver	109-1	0.01	0.02	0.01	0.01	26.55	ppb
Silver	107-1	0.02	0.01	0.02	0.01	42.10	ppb
Sodium	23-2	56309.50	55936.47	54828.27	55691.42	1.38	ppb
Strontium	86-1	87.59	88.05	89.60	88.41	1.19	ppb
Strontium	88-1	89.92	89.60	91.24	90.25	0.97	ppb
Sulfur	34-1	-293.67	-107.05	-99.21	-166.64		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.03	-0.02	-0.03		ppb
Titanium	47-1	0.12	0.21	0.24	0.19	32.27	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.22	ppb
Vanadium	51-2	0.07	0.08	0.08	0.08	8.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	22.19	23.22	23.63	23.01	3.22	ppb
Zirconium	90-1	0.02	0.01	0.03	0.02	29.82	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-12	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-12-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:53:16	DataFile Name :	549SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.02	0.02	21.95	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-13	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:56:46	DataFile Name :	550SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.70	8.24	8.44	8.79	9.01	ppb
Antimony	121-1	-0.19	-0.19	-0.18	-0.19		ppb
Arsenic	75-2	0.16	0.19	0.18	0.18	10.51	ppb
Barium	135-1	21.11	20.39	20.38	20.63	2.01	ppb
Barium	137-1	21.04	21.12	20.92	21.03	0.46	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.13	11.48	13.88	12.50	9.94	ppb
Boron	11-1	12.80	13.00	13.12	12.97	1.23	ppb
Cadmium	106-1	-2.47	-2.80	-2.30	-2.52		ppb
Cadmium	108-1	-0.02	0.02	0.00	0.00	633.26	ppb
Cadmium	111-1	0.15	0.13	0.16	0.15	10.08	ppb
Calcium	43-1	21716.56	21726.15	21759.10	21733.94	0.10	ppb
Calcium	44-1	21776.58	21863.68	21910.83	21850.36	0.31	ppb
Chromium	52-2	-0.12	-0.16	-0.15	-0.15		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	41.57	ppb
Copper	63-2	33.83	33.97	33.84	33.88	0.22	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	27.68	27.52	27.83	27.68	0.56	ppb
Iron	57-2	27.03	27.07	27.72	27.28	1.42	ppb
Lead	206-1	-0.01	0.00	-0.01	-0.01		ppb
Lead	207-1	-0.01	-0.01	-0.01	-0.01		ppb
Lead	208-1	0.00	0.00	0.00	0.00		ppb
Lithium	6-1						%
Magnesium	24-2	8529.20	8503.62	8450.95	8494.59	0.47	ppb
Manganese	55-2	4.25	4.28	4.32	4.28	0.86	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-13	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:56:46	DataFile Name :	550SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.08	0.07	9.53	ppb
Molybdenum	95-1	0.21	0.19	0.22	0.20	7.17	ppb
Molybdenum	96-1	0.16	0.19	0.17	0.17	7.87	ppb
Molybdenum	97-1	0.15	0.13	0.18	0.15	16.53	ppb
Molybdenum	98-1	0.20	0.20	0.23	0.21	9.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.42	0.43	0.41	0.42	1.73	ppb
Phosphorus	31-2	315.23	324.82	335.71	325.26	3.15	ppb
Potassium	39-2	1431.96	1430.48	1434.95	1432.46	0.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.65	0.13	358.15	ppb
Selenium	78-2	0.50	0.93	0.41	0.61	44.86	ppb
Selenium	82-1	-0.18	0.11	0.01	-0.02		ppb
Silicon	28-1	2453.88	2471.30	2450.88	2458.68	0.45	ppb
Silver	109-1	0.01	0.01	0.01	0.01	3.92	ppb
Silver	107-1	0.01	0.01	0.01	0.01	5.92	ppb
Sodium	23-2	54989.71	55844.15	55579.20	55471.02	0.79	ppb
Strontium	86-1	88.04	87.01	89.32	88.13	1.31	ppb
Strontium	88-1	89.92	89.38	90.78	90.02	0.79	ppb
Sulfur	34-1	64.20	60.06	-52.07	24.06	274.14	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	0.00		ppb
Tin	118-1	0.03	0.02	0.02	0.02	31.41	ppb
Titanium	47-1	0.22	0.18	0.17	0.19	12.49	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	17.14	ppb
Vanadium	51-2	0.08	0.08	0.07	0.08	7.65	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	8.84	9.13	8.68	8.88	2.55	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	4.96	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-13	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:56:46	DataFile Name :	550SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.02	0.01	0.02	72.95	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-14 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-11-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:00:16 DataFile Name : 551SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.17	12.13	10.85	11.72	6.39	ppb
Antimony	121-1	-0.14	-0.14	-0.16	-0.15		ppb
Arsenic	75-2	0.21	0.17	0.15	0.17	17.10	ppb
Barium	135-1	23.59	23.04	23.95	23.53	1.96	ppb
Barium	137-1	23.86	23.76	23.29	23.64	1.29	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.36	12.44	13.45	13.42	7.17	ppb
Boron	11-1	13.76	13.58	14.10	13.81	1.91	ppb
Cadmium	106-1	-3.30	-2.47	-2.84	-2.87		ppb
Cadmium	108-1	-0.02	0.00	0.00	0.00		ppb
Cadmium	111-1	0.09	0.16	0.12	0.12	28.55	ppb
Calcium	43-1	21949.74	22230.24	22256.02	22145.33	0.77	ppb
Calcium	44-1	21986.08	22251.20	22405.48	22214.25	0.95	ppb
Chromium	52-2	-0.15	-0.13	-0.13	-0.14		ppb
Cobalt	59-2	0.01	0.02	0.01	0.02	29.76	ppb
Copper	63-2	86.18	86.48	87.46	86.71	0.77	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.25	24.05	24.48	24.26	0.90	ppb
Iron	57-2	23.98	24.04	26.39	24.80	5.55	ppb
Lead	206-1	0.27	0.26	0.22	0.25	9.66	ppb
Lead	207-1	0.23	0.19	0.20	0.21	11.17	ppb
Lead	208-1	0.25	0.23	0.22	0.23	4.71	ppb
Lithium	6-1						%
Magnesium	24-2	8403.06	8415.41	8407.72	8408.73	0.07	ppb
Manganese	55-2	5.36	5.42	5.26	5.35	1.50	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-14 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-11-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:00:16 DataFile Name : 551SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.07	0.07	13.87	ppb
Molybdenum	95-1	0.18	0.21	0.21	0.20	8.83	ppb
Molybdenum	96-1	0.18	0.16	0.16	0.17	6.25	ppb
Molybdenum	97-1	0.15	0.16	0.19	0.16	13.04	ppb
Molybdenum	98-1	0.21	0.20	0.20	0.20	3.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.05	2.16	2.09	2.10	2.72	ppb
Phosphorus	31-2	299.72	320.90	311.39	310.67	3.41	ppb
Potassium	39-2	1478.66	1510.40	1496.37	1495.14	1.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.26	0.26	0.26	0.26	0.50	ppb
Selenium	78-2	0.05	1.27	0.93	0.75	83.87	ppb
Selenium	82-1	0.22	0.72	-0.07	0.29	138.46	ppb
Silicon	28-1	2511.25	2567.10	2591.40	2556.58	1.61	ppb
Silver	109-1	0.01	0.01	0.01	0.01	13.75	ppb
Silver	107-1	0.02	0.01	0.01	0.01	32.56	ppb
Sodium	23-2	56570.74	56648.03	56749.43	56656.06	0.16	ppb
Strontium	86-1	93.81	92.86	92.11	92.93	0.92	ppb
Strontium	88-1	95.49	94.99	94.08	94.85	0.75	ppb
Sulfur	34-1	150.27	256.80	357.68	254.92	40.69	ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	35.21	34.71	34.04	34.65	1.70	ppb
Titanium	47-1	0.16	0.15	0.14	0.15	7.18	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	17.73	ppb
Vanadium	51-2	0.09	0.07	0.10	0.09	16.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	77.37	78.03	77.16	77.52	0.58	ppb
Zirconium	90-1	0.02	0.01	0.01	0.02	22.90	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-14	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-11- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:00:16	DataFile Name :	551SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.02	32.02	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-15 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-K-10-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:03:47 DataFile Name : 552SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.41	9.73	9.51	9.22	7.63	ppb
Antimony	121-1	-0.16	-0.18	-0.17	-0.17		ppb
Arsenic	75-2	0.18	0.17	0.21	0.19	12.80	ppb
Barium	135-1	21.24	21.70	21.58	21.51	1.11	ppb
Barium	137-1	21.87	21.33	21.62	21.61	1.25	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.77	12.73	12.93	12.81	0.83	ppb
Boron	11-1	13.38	12.97	13.34	13.23	1.72	ppb
Cadmium	106-1	-2.78	-3.07	-3.60	-3.15		ppb
Cadmium	108-1	-0.02	-0.04	-0.02	-0.03		ppb
Cadmium	111-1	0.10	0.08	0.05	0.08	37.61	ppb
Calcium	43-1	22089.17	22237.44	21935.20	22087.27	0.68	ppb
Calcium	44-1	22369.22	22626.98	22214.78	22403.66	0.93	ppb
Chromium	52-2	-0.16	-0.15	-0.14	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	27.95	ppb
Copper	63-2	14.70	15.12	15.28	15.03	1.98	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.14	29.89	29.35	29.46	1.31	ppb
Iron	57-2	29.59	31.71	29.51	30.27	4.11	ppb
Lead	206-1	0.02	0.04	0.03	0.03	38.44	ppb
Lead	207-1	0.01	0.01	0.02	0.01	62.72	ppb
Lead	208-1	0.03	0.03	0.02	0.03	10.55	ppb
Lithium	6-1						%
Magnesium	24-2	8520.11	8687.24	8634.52	8613.96	0.99	ppb
Manganese	55-2	4.98	5.10	5.05	5.04	1.16	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-15	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-10-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:03:47	DataFile Name :	552SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.08	0.08	9.66	ppb
Molybdenum	95-1	0.19	0.22	0.19	0.20	7.67	ppb
Molybdenum	96-1	0.15	0.14	0.18	0.16	12.38	ppb
Molybdenum	97-1	0.18	0.22	0.16	0.19	15.71	ppb
Molybdenum	98-1	0.21	0.19	0.20	0.20	6.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.52	0.52	0.40	0.48	14.83	ppb
Phosphorus	31-2	340.59	317.43	292.14	316.72	7.65	ppb
Potassium	39-2	1456.71	1458.05	1470.77	1461.84	0.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.25	0.25	0.25	0.25	1.19	ppb
Selenium	78-2	0.51	0.09	0.40	0.34	66.28	ppb
Selenium	82-1	0.33	-0.32	0.53	0.18	246.70	ppb
Silicon	28-1	2494.84	2517.36	2486.41	2499.54	0.64	ppb
Silver	109-1	0.00	0.00	0.00	0.00	215.83	ppb
Silver	107-1	0.00	0.01	0.00	0.00	44.35	ppb
Sodium	23-2	56921.15	56981.16	57645.63	57182.65	0.70	ppb
Strontium	86-1	91.78	90.26	91.06	91.03	0.83	ppb
Strontium	88-1	92.33	92.01	93.09	92.47	0.60	ppb
Sulfur	34-1	-23.21	-21.40	-16.16	-20.26		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	1.89	1.97	1.92	1.93	2.14	ppb
Titanium	47-1	0.10	0.20	0.11	0.14	41.89	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.63	ppb
Vanadium	51-2	0.07	0.08	0.07	0.07	8.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	9.01	9.50	9.33	9.28	2.70	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	19.78	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-15	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-10-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:03:47	DataFile Name :	552SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	1.53	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:07:17	DataFile Name :	553CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.82	7.81	6.91	7.51	6.95	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.02	-0.04	-0.03		ppb
Barium	135-1	0.06	0.05	0.04	0.05	18.03	ppb
Barium	137-1	0.07	0.07	0.05	0.06	21.01	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.63	1.12	0.89	1.21	31.06	ppb
Boron	11-1	1.03	1.04	1.06	1.04	1.63	ppb
Cadmium	106-1	-2.99	-2.95	-2.05	-2.66		ppb
Cadmium	108-1	-0.06	-0.08	-0.04	-0.06		ppb
Cadmium	111-1	0.09	0.09	0.16	0.11	35.67	ppb
Calcium	43-1	0.78	3.55	2.55	2.29	61.26	ppb
Calcium	44-1	-10.32	-8.93	-9.40	-9.55		ppb
Chromium	52-2	-0.01	0.01	0.01	0.00	435.84	ppb
Cobalt	59-2	-0.01	0.00	0.00	0.00		ppb
Copper	63-2	0.04	0.05	0.03	0.04	29.05	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.06	0.04	0.12	0.07	58.50	ppb
Iron	57-2	-0.26	0.25	-0.19	-0.07		ppb
Lead	206-1	497.82	497.47	499.97	498.42	0.27	ppb
Lead	207-1	489.26	484.15	492.50	488.64	0.86	ppb
Lead	208-1	499.86	490.37	500.16	496.80	1.12	ppb
Lithium	6-1						%
Magnesium	24-2	0.64	0.25	0.45	0.44	43.29	ppb
Manganese	55-2	0.05	0.08	0.07	0.07	27.78	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:07:17	DataFile Name :	553CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.04	-0.05	-0.04		ppb
Molybdenum	96-1	-0.05	-0.04	-0.03	-0.04		ppb
Molybdenum	97-1	-0.08	-0.07	-0.05	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	0.00	0.00		ppb
Phosphorus	31-2	-30.19	-14.66	-8.03	-17.63		ppb
Potassium	39-2	-33.43	-34.21	-35.43	-34.36		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	1.60	1.41	0.45	1.15	53.51	ppb
Selenium	82-1	-0.64	-0.15	-0.11	-0.30		ppb
Silicon	28-1	13.19	10.90	11.87	11.99	9.59	ppb
Silver	109-1	0.00	0.00	0.00	0.00	1314.25	ppb
Silver	107-1	0.01	0.00	0.00	0.00	141.78	ppb
Sodium	23-2	41.20	40.23	42.37	41.27	2.59	ppb
Strontium	86-1	-0.07	-0.03	-0.03	-0.04		ppb
Strontium	88-1	0.02	0.02	0.02	0.02	4.85	ppb
Sulfur	34-1	-3680.83	-3737.58	-3807.41	-3741.94		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	230.53	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.05	0.03	0.05	0.05	30.46	ppb
Titanium	47-1	-0.02	-0.03	-0.02	-0.02		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	694.27	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4.89	5.00	5.17	5.02	2.88	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	456.89	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:07:17	DataFile Name :	553CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	-0.01	0.00	0.01	0.00	845.78	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB22 Instrumnet Name : P7
 Client Sample ID : CCB22 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:10:47 DataFile Name : 554CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.25	0.15	0.03	-0.02		ppb
Antimony	121-1	-0.29	-0.29	-0.28	-0.29		ppb
Arsenic	75-2	-0.03	-0.03	-0.04	-0.03		ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.00	-0.01	0.00	-0.01		ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.34	0.58	0.41	0.44	27.58	ppb
Boron	11-1	0.54	0.46	0.58	0.53	11.88	ppb
Cadmium	106-1	-2.18	-2.96	-2.76	-2.63		ppb
Cadmium	108-1	-0.06	-0.06	-0.04	-0.05		ppb
Cadmium	111-1	0.15	0.09	0.10	0.11	27.45	ppb
Calcium	43-1	-2.61	-0.79	-2.88	-2.10		ppb
Calcium	44-1	-16.92	-16.06	-15.16	-16.05		ppb
Chromium	52-2	-0.04	-0.04	-0.08	-0.06		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.04	0.05	0.06	0.03	212.60	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.29	-0.31	-0.25	-0.28		ppb
Iron	57-2	-0.01	-0.45	-0.24	-0.23		ppb
Lead	206-1	-0.06	-0.08	-0.06	-0.07		ppb
Lead	207-1	-0.08	-0.08	-0.07	-0.07		ppb
Lead	208-1	-0.07	-0.07	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	-0.24	-0.07	0.25	-0.02		ppb
Manganese	55-2	-0.01	0.02	0.04	0.02	164.99	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:10:47	DataFile Name :	554CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.07	-0.06		ppb
Molybdenum	96-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.08	-0.09	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.01	0.01	0.01	60.40	ppb
Phosphorus	31-2	-27.46	-26.51	-19.22	-24.40		ppb
Potassium	39-2	-36.34	-38.93	-40.08	-38.45		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.25	-0.13	-0.01		ppb
Selenium	78-2	0.76	-0.25	-0.07	0.15	362.95	ppb
Selenium	82-1	-0.69	-0.07	0.27	-0.16		ppb
Silicon	28-1	2.46	5.26	2.80	3.50	43.53	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	78.24	ppb
Sodium	23-2	28.60	28.01	24.56	27.06	8.06	ppb
Strontium	86-1	-0.06	0.00	0.00	-0.02		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	63.01	ppb
Sulfur	34-1	-3990.42	-3951.09	-3960.20	-3967.24		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.01	0.01	0.01	22.33	ppb
Titanium	47-1	-0.02	-0.07	-0.09	-0.06		ppb
Uranium	238-1	0.00	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.22	-0.04	-0.01	-0.09		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	571.17	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:10:47	DataFile Name :	554CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-16 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-10-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:14:17 DataFile Name : 555SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.18	10.77	9.83	9.93	8.10	ppb
Antimony	121-1	-0.18	-0.17	-0.17	-0.17		ppb
Arsenic	75-2	0.18	0.11	0.19	0.16	27.71	ppb
Barium	135-1	20.32	20.86	19.93	20.37	2.30	ppb
Barium	137-1	20.84	20.98	20.25	20.69	1.89	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.69	12.07	12.82	12.19	4.70	ppb
Boron	11-1	12.82	12.21	13.04	12.69	3.40	ppb
Cadmium	106-1	-2.19	-2.99	-2.51	-2.56		ppb
Cadmium	108-1	-0.01	-0.04	-0.03	-0.03		ppb
Cadmium	111-1	0.16	0.11	0.14	0.14	20.62	ppb
Calcium	43-1	21968.03	22168.98	22127.75	22088.25	0.48	ppb
Calcium	44-1	21875.44	22208.47	22251.94	22111.95	0.93	ppb
Chromium	52-2	-0.21	-0.19	-0.19	-0.20		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	25.28	ppb
Copper	63-2	65.93	66.91	66.61	66.48	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.54	29.02	29.15	28.90	1.12	ppb
Iron	57-2	31.70	30.23	29.16	30.36	4.19	ppb
Lead	206-1	2.49	2.46	2.52	2.49	1.30	ppb
Lead	207-1	2.30	2.31	2.39	2.33	2.18	ppb
Lead	208-1	2.39	2.42	2.41	2.40	0.65	ppb
Lithium	6-1						%
Magnesium	24-2	8592.03	8618.80	8687.59	8632.80	0.57	ppb
Manganese	55-2	6.06	5.92	6.05	6.01	1.31	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-16 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-10-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:14:17 DataFile Name : 555SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.07	0.07	0.07	13.55	ppb
Molybdenum	95-1	0.17	0.17	0.18	0.17	3.27	ppb
Molybdenum	96-1	0.13	0.16	0.18	0.15	13.76	ppb
Molybdenum	97-1	0.17	0.20	0.15	0.17	14.98	ppb
Molybdenum	98-1	0.19	0.16	0.16	0.17	11.56	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.02	2.05	2.18	2.08	4.09	ppb
Phosphorus	31-2	288.47	306.54	307.66	300.89	3.58	ppb
Potassium	39-2	1437.15	1434.78	1453.97	1441.97	0.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	0.21	-0.13	0.09	209.68	ppb
Selenium	78-2	0.56	-0.51	-0.03	0.01	10482.13	ppb
Selenium	82-1	-0.59	-0.21	0.30	-0.17		ppb
Silicon	28-1	2513.86	2512.90	2504.30	2510.35	0.21	ppb
Silver	109-1	0.01	0.01	0.01	0.01	4.68	ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.51	ppb
Sodium	23-2	56154.08	56393.55	56805.11	56450.91	0.58	ppb
Strontium	86-1	89.41	88.31	89.23	88.99	0.66	ppb
Strontium	88-1	90.53	90.19	89.55	90.09	0.55	ppb
Sulfur	34-1	-367.87	-298.29	-351.65	-339.27		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.04	0.05	0.05	0.05	17.57	ppb
Titanium	47-1	0.14	0.09	0.12	0.12	22.63	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	13.27	ppb
Vanadium	51-2	0.08	0.08	0.06	0.07	21.90	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	40.71	41.10	42.21	41.34	1.89	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	20.02	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-16	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-10-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:14:17	DataFile Name :	555SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.02	0.01	0.02	46.10	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-17 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-K-9-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:17:47 DataFile Name : 556SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.58	10.99	12.76	12.11	8.03	ppb
Antimony	121-1	-0.15	-0.18	-0.18	-0.17		ppb
Arsenic	75-2	0.18	0.18	0.17	0.17	4.05	ppb
Barium	135-1	20.95	20.68	20.72	20.78	0.70	ppb
Barium	137-1	21.42	21.28	20.94	21.21	1.18	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.52	12.45	12.94	12.30	5.87	ppb
Boron	11-1	13.02	12.68	13.23	12.97	2.13	ppb
Cadmium	106-1	-2.25	-2.76	-2.14	-2.38		ppb
Cadmium	108-1	-0.01	-0.03	-0.08	-0.04		ppb
Cadmium	111-1	0.15	0.11	0.15	0.14	17.38	ppb
Calcium	43-1	21794.57	22518.69	21969.88	22094.38	1.71	ppb
Calcium	44-1	21987.15	22435.88	21679.18	22034.07	1.73	ppb
Chromium	52-2	-0.16	-0.17	-0.19	-0.17		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	8.86	ppb
Copper	63-2	11.69	11.65	11.87	11.74	1.01	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.30	29.11	29.42	29.28	0.54	ppb
Iron	57-2	31.08	26.67	30.50	29.42	8.16	ppb
Lead	206-1	0.00	-0.01	0.01	0.00	1635.90	ppb
Lead	207-1	-0.01	0.02	0.02	0.01	180.41	ppb
Lead	208-1	0.00	0.01	0.02	0.01	62.72	ppb
Lithium	6-1						%
Magnesium	24-2	8577.81	8581.83	8706.74	8622.13	0.85	ppb
Manganese	55-2	4.22	4.31	4.52	4.35	3.55	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-17	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-9-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:17:47	DataFile Name :	556SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.08	0.08	10.85	ppb
Molybdenum	95-1	0.20	0.18	0.20	0.19	6.56	ppb
Molybdenum	96-1	0.18	0.18	0.16	0.18	5.67	ppb
Molybdenum	97-1	0.18	0.13	0.18	0.17	17.22	ppb
Molybdenum	98-1	0.18	0.18	0.19	0.18	4.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.36	0.38	0.36	0.37	2.70	ppb
Phosphorus	31-2	311.92	324.35	334.77	323.68	3.53	ppb
Potassium	39-2	1454.55	1456.87	1463.86	1458.43	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	-0.13	0.56	0.21	164.67	ppb
Selenium	78-2	-0.02	0.43	0.56	0.32	94.13	ppb
Selenium	82-1	0.00	0.34	-0.27	0.02	1249.24	ppb
Silicon	28-1	2502.47	2607.56	2509.53	2539.85	2.31	ppb
Silver	109-1	0.00	0.00	0.00	0.00	284.34	ppb
Silver	107-1	0.00	0.00	0.00	0.00	85.56	ppb
Sodium	23-2	57138.05	56970.17	56739.06	56949.10	0.35	ppb
Strontium	86-1	90.30	90.24	89.59	90.04	0.43	ppb
Strontium	88-1	92.60	92.98	90.79	92.13	1.27	ppb
Sulfur	34-1	-448.83	-32.42	-411.16	-297.47		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.17	0.19	0.20	0.19	6.97	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	11.44	ppb
Vanadium	51-2	0.09	0.07	0.07	0.08	19.87	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5.22	5.71	5.57	5.50	4.51	ppb
Zirconium	90-1	0.03	0.02	0.02	0.03	11.11	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-17	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-9-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:17:47	DataFile Name :	556SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	19.85	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-18 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-9-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:21:17 DataFile Name : 557SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.63	12.26	11.93	12.61	7.15	ppb
Antimony	121-1	-0.16	-0.15	-0.17	-0.16		ppb
Arsenic	75-2	0.16	0.17	0.16	0.17	5.54	ppb
Barium	135-1	21.79	22.31	21.73	21.94	1.45	ppb
Barium	137-1	22.15	22.23	21.82	22.07	0.99	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.51	13.52	13.35	12.79	8.72	ppb
Boron	11-1	13.16	12.52	13.70	13.13	4.49	ppb
Cadmium	106-1	-2.25	-2.28	-2.32	-2.28		ppb
Cadmium	108-1	-0.06	-0.01	-0.03	-0.03		ppb
Cadmium	111-1	0.15	0.16	0.15	0.15	2.88	ppb
Calcium	43-1	22213.63	22171.45	21764.59	22049.89	1.12	ppb
Calcium	44-1	21988.11	21986.66	21794.68	21923.15	0.51	ppb
Chromium	52-2	-0.19	-0.18	-0.18	-0.18		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	18.33	ppb
Copper	63-2	90.36	91.00	91.23	90.87	0.49	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.98	34.63	34.68	34.77	0.53	ppb
Iron	57-2	35.31	34.49	35.54	35.11	1.58	ppb
Lead	206-1	0.25	0.29	0.25	0.27	7.77	ppb
Lead	207-1	0.25	0.21	0.24	0.23	7.31	ppb
Lead	208-1	0.24	0.25	0.25	0.25	2.31	ppb
Lithium	6-1						%
Magnesium	24-2	8621.17	8614.53	8566.25	8600.65	0.35	ppb
Manganese	55-2	5.41	5.67	5.40	5.50	2.76	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-18	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-9-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:21:17	DataFile Name :	557SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.07	0.08	4.28	ppb
Molybdenum	95-1	0.18	0.16	0.19	0.18	7.70	ppb
Molybdenum	96-1	0.16	0.14	0.18	0.16	12.82	ppb
Molybdenum	97-1	0.16	0.14	0.17	0.16	10.18	ppb
Molybdenum	98-1	0.17	0.18	0.15	0.17	8.06	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.88	0.84	0.84	0.86	2.49	ppb
Phosphorus	31-2	317.14	296.47	309.37	307.66	3.39	ppb
Potassium	39-2	1439.20	1435.34	1430.94	1435.16	0.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.21	-0.02		ppb
Selenium	78-2	0.12	0.12	-0.22	0.01	2403.17	ppb
Selenium	82-1	0.16	-0.04	-0.01	0.04	279.23	ppb
Silicon	28-1	2492.91	2490.38	2479.90	2487.73	0.28	ppb
Silver	109-1	0.01	0.00	0.01	0.00	36.03	ppb
Silver	107-1	0.01	0.01	0.00	0.01	33.15	ppb
Sodium	23-2	56355.51	56452.90	56292.94	56367.11	0.14	ppb
Strontium	86-1	90.57	90.50	89.71	90.26	0.53	ppb
Strontium	88-1	92.72	91.89	91.93	92.18	0.51	ppb
Sulfur	34-1	-291.76	-318.69	-414.57	-341.68		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	0.02	0.00	0.01	0.01	60.79	ppb
Titanium	47-1	0.18	0.13	0.13	0.15	20.83	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	7.70	ppb
Vanadium	51-2	0.09	0.08	0.08	0.08	9.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	54.54	55.19	55.29	55.01	0.74	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	6.77	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-18	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-9-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:21:17	DataFile Name :	557SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.03	0.03	31.06	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-19	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-8-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:24:46	DataFile Name :	558SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.38	9.87	10.51	9.92	5.74	ppb
Antimony	121-1	-0.16	-0.16	-0.18	-0.17		ppb
Arsenic	75-2	0.13	0.17	0.18	0.16	16.66	ppb
Barium	135-1	20.48	20.91	21.17	20.85	1.69	ppb
Barium	137-1	20.88	21.22	21.36	21.15	1.15	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.68	13.89	14.60	14.39	3.01	ppb
Boron	11-1	13.13	14.00	13.84	13.66	3.40	ppb
Cadmium	106-1	-2.56	-2.38	-3.16	-2.70		ppb
Cadmium	108-1	-0.05	-0.06	-0.02	-0.04		ppb
Cadmium	111-1	0.12	0.14	0.08	0.11	27.75	ppb
Calcium	43-1	22084.78	22076.39	21829.74	21996.97	0.66	ppb
Calcium	44-1	22319.77	22362.50	21857.18	22179.82	1.26	ppb
Chromium	52-2	-0.16	-0.13	-0.18	-0.15		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	38.82	ppb
Copper	63-2	9.97	9.88	9.97	9.94	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.95	31.37	32.25	31.86	1.41	ppb
Iron	57-2	32.03	31.92	31.63	31.86	0.65	ppb
Lead	206-1	0.07	0.07	0.05	0.07	16.46	ppb
Lead	207-1	0.07	0.05	0.06	0.06	14.98	ppb
Lead	208-1	0.07	0.07	0.06	0.07	4.66	ppb
Lithium	6-1						%
Magnesium	24-2	8679.12	8593.26	8656.86	8643.08	0.52	ppb
Manganese	55-2	4.72	4.65	4.66	4.68	0.80	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-19	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-8-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:24:46	DataFile Name :	558SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.08	0.08	4.88	ppb
Molybdenum	95-1	0.24	0.20	0.19	0.21	12.03	ppb
Molybdenum	96-1	0.18	0.15	0.16	0.16	7.58	ppb
Molybdenum	97-1	0.14	0.15	0.15	0.15	2.55	ppb
Molybdenum	98-1	0.20	0.20	0.20	0.20	2.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.39	0.34	0.36	0.36	6.47	ppb
Phosphorus	31-2	312.43	326.98	295.72	311.71	5.02	ppb
Potassium	39-2	1467.21	1441.67	1457.07	1455.32	0.88	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.21	-0.02		ppb
Selenium	78-2	0.08	-0.67	-0.18	-0.26		ppb
Selenium	82-1	-0.15	-0.25	-0.06	-0.15		ppb
Silicon	28-1	2544.31	2521.84	2494.96	2520.37	0.98	ppb
Silver	109-1	0.00	0.00	0.00	0.00	119.17	ppb
Silver	107-1	0.00	0.00	0.00	0.00	58.40	ppb
Sodium	23-2	57428.48	55649.30	57365.03	56814.27	1.78	ppb
Strontium	86-1	89.60	90.44	89.98	90.00	0.47	ppb
Strontium	88-1	92.39	91.71	91.28	91.79	0.61	ppb
Sulfur	34-1	-176.61	-233.80	-386.87	-265.76		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	-0.01		ppb
Tin	118-1	0.05	0.07	0.07	0.06	22.96	ppb
Titanium	47-1	0.14	0.16	0.22	0.17	23.04	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	17.35	ppb
Vanadium	51-2	0.08	0.08	0.08	0.08	2.64	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5.72	5.33	5.64	5.56	3.70	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	38.41	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-19	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-8-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:24:46	DataFile Name :	558SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.05	0.01	0.03	50.38	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-20 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-8-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:28:17 DataFile Name : 559SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.89	9.49	10.65	10.34	7.22	ppb
Antimony	121-1	-0.15	-0.18	-0.16	-0.16		ppb
Arsenic	75-2	0.18	0.17	0.14	0.16	12.79	ppb
Barium	135-1	22.51	22.91	22.91	22.77	1.01	ppb
Barium	137-1	22.61	23.30	23.04	22.98	1.53	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.44	13.45	15.16	14.02	7.07	ppb
Boron	11-1	13.24	13.52	14.04	13.60	3.00	ppb
Cadmium	106-1	-2.19	-2.43	-3.09	-2.57		ppb
Cadmium	108-1	-0.01	-0.03	-0.06	-0.03		ppb
Cadmium	111-1	0.16	0.13	0.09	0.13	27.73	ppb
Calcium	43-1	22429.42	22099.01	22293.87	22274.10	0.75	ppb
Calcium	44-1	22134.64	22174.03	22338.09	22215.59	0.49	ppb
Chromium	52-2	-0.16	-0.18	-0.19	-0.18		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	23.29	ppb
Copper	63-2	102.62	102.86	101.88	102.45	0.50	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	20.45	20.30	20.11	20.29	0.86	ppb
Iron	57-2	21.25	21.18	17.52	19.98	10.67	ppb
Lead	206-1	0.08	0.06	0.06	0.07	14.73	ppb
Lead	207-1	0.03	0.03	0.06	0.04	45.07	ppb
Lead	208-1	0.06	0.05	0.07	0.06	16.75	ppb
Lithium	6-1						%
Magnesium	24-2	8605.45	8624.14	8510.78	8580.12	0.71	ppb
Manganese	55-2	3.09	3.11	2.98	3.06	2.22	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-20	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-8-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:28:17	DataFile Name :	559SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.08	0.07	11.53	ppb
Molybdenum	95-1	0.19	0.18	0.24	0.20	16.55	ppb
Molybdenum	96-1	0.15	0.18	0.15	0.16	10.95	ppb
Molybdenum	97-1	0.14	0.16	0.18	0.16	11.18	ppb
Molybdenum	98-1	0.20	0.19	0.18	0.19	4.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.51	0.47	0.44	0.47	7.03	ppb
Phosphorus	31-2	286.19	270.44	286.38	281.00	3.26	ppb
Potassium	39-2	1487.76	1500.74	1473.90	1487.47	0.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	0.91	-0.13	0.33	161.87	ppb
Selenium	78-2	0.24	0.19	0.30	0.24	23.54	ppb
Selenium	82-1	0.20	0.19	-0.06	0.11	131.55	ppb
Silicon	28-1	2602.37	2580.13	2577.64	2586.72	0.53	ppb
Silver	109-1	0.00	0.01	0.01	0.01	37.69	ppb
Silver	107-1	0.00	0.00	0.01	0.01	73.75	ppb
Sodium	23-2	57277.45	57275.54	55960.66	56837.88	1.34	ppb
Strontium	86-1	91.73	91.99	91.74	91.82	0.16	ppb
Strontium	88-1	93.66	93.39	93.04	93.36	0.33	ppb
Sulfur	34-1	-241.64	-124.35	-146.04	-170.68		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	0.30	0.32	0.22	0.28	17.95	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	18.54	ppb
Vanadium	51-2	0.08	0.09	0.09	0.09	10.31	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	22.37	22.27	22.03	22.23	0.79	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	13.00	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-20	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-8-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:28:17	DataFile Name :	559SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.00	0.02	62.47	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-21	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-7-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:31:47	DataFile Name :	560SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.55	12.13	9.91	10.87	10.51	ppb
Antimony	121-1	-0.17	-0.15	-0.16	-0.16		ppb
Arsenic	75-2	0.15	0.16	0.20	0.17	16.28	ppb
Barium	135-1	21.31	21.34	20.78	21.15	1.48	ppb
Barium	137-1	21.87	22.25	21.38	21.83	2.01	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.48	13.12	13.49	13.03	3.93	ppb
Boron	11-1	13.55	12.61	13.32	13.16	3.72	ppb
Cadmium	106-1	-2.73	-2.54	-1.78	-2.35		ppb
Cadmium	108-1	-0.04	-0.08	-0.02	-0.05		ppb
Cadmium	111-1	0.10	0.14	0.19	0.14	29.74	ppb
Calcium	43-1	22411.43	22241.76	22144.13	22265.77	0.61	ppb
Calcium	44-1	22286.38	22555.58	22191.67	22344.54	0.84	ppb
Chromium	52-2	-0.17	-0.18	-0.15	-0.17		ppb
Cobalt	59-2	0.01	0.00	0.02	0.01	102.95	ppb
Copper	63-2	18.22	18.05	18.25	18.17	0.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.54	28.07	28.67	28.43	1.10	ppb
Iron	57-2	29.53	25.98	26.67	27.39	6.88	ppb
Lead	206-1	0.00	0.00	-0.01	0.00		ppb
Lead	207-1	-0.02	0.01	0.01	0.00		ppb
Lead	208-1	0.00	0.00	0.00	0.00	204.74	ppb
Lithium	6-1						%
Magnesium	24-2	8683.89	8652.42	8601.98	8646.10	0.48	ppb
Manganese	55-2	4.44	4.19	4.30	4.31	2.89	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-21	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-7-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:31:47	DataFile Name :	560SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.08	0.07	9.90	ppb
Molybdenum	95-1	0.24	0.19	0.21	0.21	9.76	ppb
Molybdenum	96-1	0.13	0.18	0.16	0.15	16.04	ppb
Molybdenum	97-1	0.18	0.14	0.12	0.15	19.97	ppb
Molybdenum	98-1	0.18	0.18	0.17	0.18	2.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.36	0.31	0.32	0.33	9.30	ppb
Phosphorus	31-2	325.78	284.06	355.57	321.80	11.16	ppb
Potassium	39-2	1459.76	1449.85	1451.55	1453.72	0.36	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.35	-0.29	-0.57	-0.17		ppb
Selenium	82-1	0.38	-0.34	0.49	0.18	253.16	ppb
Silicon	28-1	2512.29	2529.13	2535.21	2525.55	0.47	ppb
Silver	109-1	0.00	0.00	0.00	0.00	107.87	ppb
Silver	107-1	0.00	0.00	0.01	0.01	61.87	ppb
Sodium	23-2	57626.82	55978.32	56632.40	56745.85	1.46	ppb
Strontium	86-1	92.11	89.37	91.76	91.08	1.64	ppb
Strontium	88-1	92.51	91.63	92.80	92.31	0.66	ppb
Sulfur	34-1	-337.58	-170.83	-164.29	-224.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	-0.01		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.27	0.28	0.29	0.28	3.48	ppb
Titanium	47-1	0.24	0.17	0.30	0.24	28.43	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	18.40	ppb
Vanadium	51-2	0.06	0.08	0.07	0.07	17.59	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	6.85	6.64	6.81	6.77	1.61	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	27.10	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-21	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-7-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:31:47	DataFile Name :	560SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.04	0.03	0.03	44.81	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-22 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-7-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:35:17 DataFile Name : 561SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.92	9.36	10.07	9.78	3.86	ppb
Antimony	121-1	-0.15	-0.18	-0.18	-0.17		ppb
Arsenic	75-2	0.26	0.17	0.19	0.21	24.60	ppb
Barium	135-1	21.47	21.30	22.02	21.60	1.74	ppb
Barium	137-1	21.61	21.86	21.72	21.73	0.57	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.77	14.84	13.38	14.33	5.73	ppb
Boron	11-1	13.66	13.52	13.08	13.42	2.24	ppb
Cadmium	106-1	-2.32	-2.40	-2.12	-2.28		ppb
Cadmium	108-1	-0.06	0.01	0.07	0.01	841.97	ppb
Cadmium	111-1	0.15	0.13	0.16	0.15	8.66	ppb
Calcium	43-1	22068.91	21918.42	21940.48	21975.93	0.37	ppb
Calcium	44-1	22174.97	22270.54	22257.88	22234.46	0.23	ppb
Chromium	52-2	-0.16	-0.18	-0.16	-0.16		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	7.27	ppb
Copper	63-2	13.31	13.18	13.38	13.29	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.04	30.08	30.94	30.36	1.67	ppb
Iron	57-2	29.45	28.36	31.26	29.69	4.94	ppb
Lead	206-1	0.07	0.08	0.05	0.07	19.61	ppb
Lead	207-1	0.04	0.03	0.05	0.04	31.66	ppb
Lead	208-1	0.05	0.06	0.07	0.06	14.93	ppb
Lithium	6-1						%
Magnesium	24-2	8632.37	8626.82	8610.00	8623.06	0.14	ppb
Manganese	55-2	4.92	4.96	5.10	5.00	1.92	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-22	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-7-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:35:17	DataFile Name :	561SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.07	0.07	11.21	ppb
Molybdenum	95-1	0.19	0.19	0.16	0.18	10.21	ppb
Molybdenum	96-1	0.16	0.14	0.14	0.14	9.01	ppb
Molybdenum	97-1	0.22	0.18	0.15	0.18	20.04	ppb
Molybdenum	98-1	0.21	0.22	0.20	0.21	3.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	19.08	18.55	19.34	18.99	2.14	ppb
Phosphorus	31-2	319.79	331.97	326.26	326.01	1.87	ppb
Potassium	39-2	1444.60	1438.56	1449.37	1444.18	0.37	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.57	-0.13	0.21	0.22	163.42	ppb
Selenium	78-2	-0.40	0.44	0.07	0.04	1148.28	ppb
Selenium	82-1	-0.23	0.18	-0.21	-0.09		ppb
Silicon	28-1	2518.26	2497.20	2501.50	2505.66	0.44	ppb
Silver	109-1	0.01	0.01	0.00	0.01	32.66	ppb
Silver	107-1	0.01	0.01	0.01	0.01	17.90	ppb
Sodium	23-2	57502.23	57830.46	56324.40	57219.03	1.38	ppb
Strontium	86-1	90.80	90.45	91.03	90.76	0.32	ppb
Strontium	88-1	92.75	91.76	92.37	92.29	0.54	ppb
Sulfur	34-1	-249.63	-169.38	-134.54	-184.52		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	-0.01	0.00	-0.02	-0.01		ppb
Titanium	47-1	0.20	0.23	0.13	0.19	28.76	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	18.24	ppb
Vanadium	51-2	0.10	0.09	0.11	0.10	8.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	47.59	47.12	47.06	47.25	0.61	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	10.11	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-22	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-7-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:35:17	DataFile Name :	561SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.01	0.02	49.16	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-23	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:38:48	DataFile Name :	562SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.51	7.23	7.53	7.76	8.65	ppb
Antimony	121-1	-0.16	-0.18	-0.15	-0.16		ppb
Arsenic	75-2	0.13	0.15	0.15	0.14	9.11	ppb
Barium	135-1	20.87	20.93	21.06	20.95	0.47	ppb
Barium	137-1	21.23	21.05	21.21	21.16	0.47	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.36	13.87	14.26	13.83	3.26	ppb
Boron	11-1	12.90	13.47	14.03	13.47	4.19	ppb
Cadmium	106-1	-2.11	-1.44	-2.77	-2.11		ppb
Cadmium	108-1	-0.01	-0.03	0.03	0.00		ppb
Cadmium	111-1	0.16	0.21	0.11	0.16	31.58	ppb
Calcium	43-1	22193.04	22244.69	21814.34	22084.02	1.06	ppb
Calcium	44-1	22322.73	22510.52	22089.72	22307.66	0.95	ppb
Chromium	52-2	-0.18	-0.19	-0.17	-0.18		ppb
Cobalt	59-2	0.01	0.02	0.01	0.01	54.37	ppb
Copper	63-2	46.36	46.70	45.82	46.29	0.96	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	23.10	23.20	22.88	23.06	0.70	ppb
Iron	57-2	23.09	23.61	25.14	23.95	4.43	ppb
Lead	206-1	0.00	0.01	0.01	0.01	87.52	ppb
Lead	207-1	0.01	0.00	0.00	0.00	167.25	ppb
Lead	208-1	0.01	0.01	0.01	0.01	35.71	ppb
Lithium	6-1						%
Magnesium	24-2	8634.07	8638.25	8646.35	8639.56	0.07	ppb
Manganese	55-2	3.88	3.85	3.90	3.88	0.56	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-23	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:38:48	DataFile Name :	562SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.09	0.09	0.08	7.59	ppb
Molybdenum	95-1	0.18	0.18	0.16	0.17	8.69	ppb
Molybdenum	96-1	0.17	0.15	0.15	0.16	8.64	ppb
Molybdenum	97-1	0.18	0.18	0.14	0.17	14.66	ppb
Molybdenum	98-1	0.20	0.19	0.20	0.20	3.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.46	0.47	0.45	0.46	2.35	ppb
Phosphorus	31-2	321.98	329.28	288.60	313.29	6.92	ppb
Potassium	39-2	1452.25	1463.45	1453.41	1456.37	0.42	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.90	0.21	283.91	ppb
Selenium	78-2	0.28	-0.12	0.00	0.05	376.69	ppb
Selenium	82-1	-0.43	-0.02	-0.43	-0.29		ppb
Silicon	28-1	2526.40	2522.80	2519.56	2522.92	0.14	ppb
Silver	109-1	0.01	0.01	0.01	0.01	14.91	ppb
Silver	107-1	0.01	0.01	0.01	0.01	8.11	ppb
Sodium	23-2	57294.29	56504.24	56627.22	56808.58	0.75	ppb
Strontium	86-1	89.30	89.06	89.78	89.38	0.41	ppb
Strontium	88-1	91.21	90.77	91.83	91.27	0.58	ppb
Sulfur	34-1	-166.31	-181.62	-292.56	-213.50		ppb
Terbium	159-1						%
Terbium	159-2						%
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	6.64	6.47	6.47	6.52	1.49	ppb
Titanium	47-1	0.09	0.17	0.12	0.13	30.10	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	11.98	ppb
Vanadium	51-2	0.08	0.07	0.07	0.07	8.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5.09	4.95	5.20	5.08	2.50	ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	48.00	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-23	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:38:48	DataFile Name :	562SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.03	0.02	19.87	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-24 Instrumnet Name : P7
 Client Sample ID : MH-1STFLOOR-BR-6-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:42:19 DataFile Name : 563SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.52	11.66	10.93	11.70	6.80	ppb
Antimony	121-1	-0.17	-0.16	-0.17	-0.17		ppb
Arsenic	75-2	0.17	0.20	0.15	0.17	14.43	ppb
Barium	135-1	20.10	20.81	20.41	20.44	1.73	ppb
Barium	137-1	20.51	20.58	21.03	20.71	1.35	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.52	14.03	12.58	13.37	5.51	ppb
Boron	11-1	13.23	13.47	13.88	13.53	2.41	ppb
Cadmium	106-1	-2.04	-1.95	-2.10	-2.03		ppb
Cadmium	108-1	-0.04	-0.03	-0.03	-0.03		ppb
Cadmium	111-1	0.17	0.18	0.17	0.17	3.50	ppb
Calcium	43-1	21642.56	21914.52	21730.66	21762.58	0.64	ppb
Calcium	44-1	21790.13	21939.10	21778.74	21835.99	0.41	ppb
Chromium	52-2	-0.16	-0.15	-0.19	-0.17		ppb
Cobalt	59-2	0.05	0.06	0.05	0.05	5.88	ppb
Copper	63-2	114.37	113.56	113.33	113.75	0.48	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.32	30.32	29.94	30.20	0.72	ppb
Iron	57-2	30.67	30.52	32.87	31.35	4.19	ppb
Lead	206-1	0.19	0.22	0.20	0.20	8.23	ppb
Lead	207-1	0.17	0.16	0.17	0.17	3.44	ppb
Lead	208-1	0.18	0.19	0.19	0.19	1.76	ppb
Lithium	6-1						%
Magnesium	24-2	8708.81	8795.99	8744.55	8749.78	0.50	ppb
Manganese	55-2	6.95	6.93	7.20	7.02	2.11	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-24	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:42:19	DataFile Name :	563SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.06	0.07	15.73	ppb
Molybdenum	95-1	0.17	0.19	0.17	0.18	5.29	ppb
Molybdenum	96-1	0.15	0.15	0.19	0.16	13.36	ppb
Molybdenum	97-1	0.20	0.15	0.17	0.18	15.50	ppb
Molybdenum	98-1	0.21	0.19	0.17	0.19	9.65	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.11	1.09	1.10	1.10	0.95	ppb
Phosphorus	31-2	269.17	284.55	241.71	265.14	8.19	ppb
Potassium	39-2	1443.55	1443.59	1447.66	1444.93	0.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.21	0.56	0.21	164.20	ppb
Selenium	78-2	0.26	0.45	0.24	0.32	35.77	ppb
Selenium	82-1	0.49	0.78	0.25	0.51	52.02	ppb
Silicon	28-1	2458.21	2475.81	2467.43	2467.15	0.36	ppb
Silver	109-1	0.02	0.02	0.02	0.02	11.61	ppb
Silver	107-1	0.01	0.02	0.02	0.02	14.19	ppb
Sodium	23-2	55292.57	55531.18	54088.14	54970.63	1.41	ppb
Strontium	86-1	88.05	87.50	88.44	88.00	0.54	ppb
Strontium	88-1	90.40	89.28	90.55	90.08	0.77	ppb
Sulfur	34-1	-211.49	-211.44	-366.19	-263.04		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.01	0.00	-0.01	0.00		ppb
Tin	118-1	0.30	0.32	0.29	0.30	4.10	ppb
Titanium	47-1	0.11	0.24	0.08	0.14	58.09	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	3.18	ppb
Vanadium	51-2	0.08	0.07	0.06	0.07	17.48	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	16.94	16.58	16.63	16.72	1.16	ppb
Zirconium	90-1	0.03	0.01	0.02	0.02	42.69	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-24	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:42:19	DataFile Name :	563SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	24.44	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-25	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-4-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:45:50	DataFile Name :	564SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.07	11.48	12.78	12.45	6.79	ppb
Antimony	121-1	-0.17	-0.16	-0.16	-0.17		ppb
Arsenic	75-2	0.13	0.17	0.16	0.15	14.69	ppb
Barium	135-1	20.90	21.07	21.58	21.18	1.67	ppb
Barium	137-1	20.94	21.74	21.34	21.34	1.88	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.22	13.87	14.20	13.43	7.89	ppb
Boron	11-1	13.78	13.18	14.43	13.79	4.51	ppb
Cadmium	106-1	-2.34	-2.61	-2.37	-2.44		ppb
Cadmium	108-1	-0.04	-0.02	-0.08	-0.05		ppb
Cadmium	111-1	0.14	0.11	0.14	0.13	9.73	ppb
Calcium	43-1	22111.46	21928.43	21998.25	22012.71	0.42	ppb
Calcium	44-1	22168.77	21845.92	22119.81	22044.83	0.79	ppb
Chromium	52-2	-0.17	-0.15	-0.17	-0.16		ppb
Cobalt	59-2	0.01	0.00	0.01	0.01	51.67	ppb
Copper	63-2	10.20	10.21	10.44	10.28	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						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.46	29.40	29.62	29.49	0.38	ppb
Iron	57-2	28.08	32.16	27.39	29.21	8.82	ppb
Lead	206-1	-0.02	-0.01	-0.02	-0.02		ppb
Lead	207-1	-0.01	-0.02	-0.02	-0.02		ppb
Lead	208-1	-0.02	-0.02	-0.02	-0.02		ppb
Lithium	6-1						%
Magnesium	24-2	8549.30	8518.22	8647.56	8571.70	0.79	ppb
Manganese	55-2	4.48	4.53	4.61	4.54	1.38	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-25	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-4-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:45:50	DataFile Name :	564SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.07	0.07	10.38	ppb
Molybdenum	95-1	0.17	0.21	0.20	0.19	10.31	ppb
Molybdenum	96-1	0.15	0.19	0.17	0.17	13.90	ppb
Molybdenum	97-1	0.17	0.15	0.14	0.15	9.17	ppb
Molybdenum	98-1	0.21	0.20	0.21	0.20	2.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.40	0.39	0.34	0.37	8.65	ppb
Phosphorus	31-2	298.19	316.64	325.81	313.54	4.49	ppb
Potassium	39-2	1422.92	1424.93	1435.88	1427.91	0.49	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.55	0.21	0.21	0.33	60.37	ppb
Selenium	78-2	-0.25	0.31	0.63	0.23	190.55	ppb
Selenium	82-1	0.09	0.29	0.18	0.19	52.50	ppb
Silicon	28-1	2549.73	2538.65	2491.41	2526.60	1.23	ppb
Silver	109-1	0.00	0.00	0.00	0.00	41.41	ppb
Silver	107-1	0.00	0.00	0.00	0.00	25.03	ppb
Sodium	23-2	55935.52	55952.09	56529.14	56138.92	0.60	ppb
Strontium	86-1	88.03	88.81	89.45	88.76	0.80	ppb
Strontium	88-1	90.46	90.67	90.96	90.70	0.28	ppb
Sulfur	34-1	-69.85	-341.10	-300.03	-236.99		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	-0.03	-0.02	-0.02		ppb
Titanium	47-1	0.12	0.20	0.16	0.16	23.65	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	16.51	ppb
Vanadium	51-2	0.08	0.06	0.06	0.07	12.85	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	5.98	6.34	6.02	6.11	3.23	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	22.16	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-25	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-4-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:45:50	DataFile Name :	564SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.03	0.02	0.03	40.80	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:49:20	DataFile Name :	565CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.06	0.44	0.69	0.40	80.95	ppb
Antimony	121-1	-0.28	-0.28	-0.29	-0.28		ppb
Arsenic	75-2	-0.04	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.09	0.07	0.10	0.09	19.55	ppb
Barium	137-1	0.09	0.08	0.12	0.10	23.73	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.13	0.98	1.41	1.17	18.49	ppb
Boron	11-1	0.96	0.98	0.93	0.96	2.58	ppb
Cadmium	106-1	-1.93	-2.71	-1.84	-2.16		ppb
Cadmium	108-1	-0.08	-0.06	0.00	-0.05		ppb
Cadmium	111-1	0.17	0.11	0.17	0.15	23.26	ppb
Calcium	43-1	5.79	0.68	3.23	3.24	79.09	ppb
Calcium	44-1	-10.61	-11.82	-10.77	-11.07		ppb
Chromium	52-2	-0.01	0.00	-0.06	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.04	0.04	0.02	0.03	33.24	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.48	0.49	0.51	0.49	4.02	ppb
Iron	57-2	0.51	0.32	0.21	0.34	44.17	ppb
Lead	206-1	502.46	504.51	506.42	504.46	0.39	ppb
Lead	207-1	492.53	497.47	496.78	495.59	0.54	ppb
Lead	208-1	504.26	505.66	503.84	504.59	0.19	ppb
Lithium	6-1						%
Magnesium	24-2	0.46	0.42	0.54	0.48	12.45	ppb
Manganese	55-2	0.31	0.29	0.28	0.29	5.81	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:49:20	DataFile Name :	565CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	96-1	-0.04	-0.03	-0.03	-0.04		ppb
Molybdenum	97-1	-0.06	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	0.01	0.01	0.00	113.02	ppb
Phosphorus	31-2	-30.89	-17.05	-15.85	-21.27		ppb
Potassium	39-2	-37.21	-40.94	-39.25	-39.14		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	0.58	0.23	159.03	ppb
Selenium	78-2	0.71	1.67	0.47	0.95	67.04	ppb
Selenium	82-1	0.22	0.11	-0.41	-0.03		ppb
Silicon	28-1	-0.79	-2.26	0.06	-1.00		ppb
Silver	109-1	0.00	0.00	0.00	0.00	85.53	ppb
Silver	107-1	0.00	0.00	0.00	0.00	118.86	ppb
Sodium	23-2	37.64	35.20	35.43	36.09	3.73	ppb
Strontium	86-1	-0.07	-0.05	-0.08	-0.06		ppb
Strontium	88-1	0.02	0.01	0.02	0.02	7.70	ppb
Sulfur	34-1	-3985.57	-4045.97	-3902.45	-3978.00		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1995.50	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.04	0.03	0.02	108.10	ppb
Titanium	47-1	-0.06	-0.02	0.00	-0.02		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.23	1.09	1.12	1.15	6.31	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:49:20	DataFile Name :	565CCV.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB23 Instrumnet Name : P7
 Client Sample ID : CCB23 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:52:50 DataFile Name : 566CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.01	-0.01	-0.01	-0.01		ppb
Antimony	121-1	-0.29	-0.29	-0.29	-0.29		ppb
Arsenic	75-2	-0.03	-0.04	-0.03	-0.03		ppb
Barium	135-1	-0.01	-0.01	0.00	-0.01		ppb
Barium	137-1	0.00	0.00	-0.01	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.41	0.40	0.35	0.39	7.62	ppb
Boron	11-1	0.50	0.43	0.39	0.44	12.38	ppb
Cadmium	106-1	-2.02	-1.79	-2.32	-2.04		ppb
Cadmium	108-1	-0.08	0.00	-0.06	-0.05		ppb
Cadmium	111-1	0.16	0.17	0.14	0.16	10.89	ppb
Calcium	43-1	-1.20	-2.62	-3.79	-2.54		ppb
Calcium	44-1	-16.59	-14.48	-15.76	-15.61		ppb
Chromium	52-2	-0.03	-0.05	-0.06	-0.05		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.03	-0.01	-0.04	-0.03		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.30	-0.32	-0.26	-0.29		ppb
Iron	57-2	-0.95	-0.83	-0.13	-0.64		ppb
Lead	206-1	-0.06	-0.07	-0.07	-0.07		ppb
Lead	207-1	-0.09	-0.09	-0.09	-0.09		ppb
Lead	208-1	-0.07	-0.08	-0.08	-0.08		ppb
Lithium	6-1						%
Magnesium	24-2	-0.09	-0.15	0.00	-0.08		ppb
Manganese	55-2	-0.01	-0.01	-0.02	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB23	Instrumnet Name :	P7
Client Sample ID :	CCB23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:52:50	DataFile Name :	566CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.06	-0.05		ppb
Molybdenum	97-1	-0.09	-0.08	-0.09	-0.09		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-18.20	-8.78	-20.29	-15.76		ppb
Potassium	39-2	-41.03	-38.35	-38.45	-39.28		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.11	-0.21	0.40	0.10	314.17	ppb
Selenium	82-1	0.07	-0.09	0.12	0.04	300.80	ppb
Silicon	28-1	-4.56	-5.79	-5.01	-5.12		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	28.26	28.16	29.20	28.54	2.01	ppb
Strontium	86-1	-0.03	-0.05	-0.05	-0.05		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	35.83	ppb
Sulfur	34-1	-4006.69	-4039.37	-4092.52	-4046.19		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	208.48	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	0.00	0.00		ppb
Titanium	47-1	-0.04	-0.05	-0.02	-0.03		ppb
Uranium	238-1	0.00	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.32	-0.29	-0.25	-0.29		ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB23	Instrumnet Name :	P7
Client Sample ID :	CCB23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:52:50	DataFile Name :	566CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-26 Instrumnet Name : P7
 Client Sample ID : MH-1STFLOOR-BR-4-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:56:21 DataFile Name : 567SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	62.06	66.59	63.63	64.09	3.59	ppb
Antimony	121-1	-0.15	-0.15	-0.13	-0.14		ppb
Arsenic	75-2	0.15	0.21	0.15	0.17	22.19	ppb
Barium	135-1	23.86	23.43	23.64	23.64	0.91	ppb
Barium	137-1	23.80	24.22	24.00	24.01	0.87	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.68	13.04	13.73	12.82	8.12	ppb
Boron	11-1	12.67	12.89	13.77	13.11	4.44	ppb
Cadmium	106-1	-2.42	-2.24	-1.58	-2.08		ppb
Cadmium	108-1	0.07	0.03	0.07	0.06	39.03	ppb
Cadmium	111-1	0.16	0.17	0.22	0.18	17.84	ppb
Calcium	43-1	22096.58	22250.15	22179.95	22175.56	0.35	ppb
Calcium	44-1	22117.83	22493.69	22369.47	22327.00	0.86	ppb
Chromium	52-2	-0.21	-0.17	-0.16	-0.18		ppb
Cobalt	59-2	0.04	0.05	0.04	0.04	17.94	ppb
Copper	63-2	214.91	211.80	215.27	213.99	0.89	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	198.21	198.70	196.06	197.66	0.71	ppb
Iron	57-2	197.02	197.58	197.06	197.22	0.16	ppb
Lead	206-1	0.21	0.22	0.23	0.22	5.74	ppb
Lead	207-1	0.17	0.22	0.19	0.19	11.54	ppb
Lead	208-1	0.20	0.22	0.21	0.21	4.68	ppb
Lithium	6-1						%
Magnesium	24-2	8643.77	8558.55	8717.74	8640.02	0.92	ppb
Manganese	55-2	33.72	33.54	34.33	33.86	1.22	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-26	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-4-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:56:21	DataFile Name :	567SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.06	0.06	1.71	ppb
Molybdenum	95-1	0.11	0.10	0.08	0.10	15.07	ppb
Molybdenum	96-1	0.11	0.09	0.09	0.10	11.33	ppb
Molybdenum	97-1	0.10	0.08	0.06	0.08	28.11	ppb
Molybdenum	98-1	0.10	0.09	0.09	0.09	9.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.61	1.52	1.62	1.58	3.57	ppb
Phosphorus	31-2	359.21	328.80	408.95	365.65	11.07	ppb
Potassium	39-2	1476.70	1439.13	1464.38	1460.07	1.31	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.21	-0.13	-0.02		ppb
Selenium	78-2	-0.67	-0.23	-1.03	-0.64		ppb
Selenium	82-1	-0.14	0.16	0.22	0.08	245.21	ppb
Silicon	28-1	2458.68	2501.57	2526.07	2495.44	1.37	ppb
Silver	109-1	0.02	0.02	0.02	0.02	4.89	ppb
Silver	107-1	0.02	0.02	0.02	0.02	4.61	ppb
Sodium	23-2	55794.30	54746.21	55641.45	55393.99	1.02	ppb
Strontium	86-1	91.50	91.29	92.03	91.61	0.42	ppb
Strontium	88-1	92.49	93.09	93.74	93.11	0.67	ppb
Sulfur	34-1	-412.42	-418.24	-268.77	-366.47		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.17	0.17	0.18	0.18	1.99	ppb
Titanium	47-1	0.23	0.30	0.28	0.27	12.82	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.63	ppb
Vanadium	51-2	0.10	0.09	0.12	0.10	11.39	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	42.49	41.63	42.34	42.15	1.08	ppb
Zirconium	90-1	0.05	0.05	0.05	0.05	0.38	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-26	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-4-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:56:21	DataFile Name :	567SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.06	0.05	0.06	15.36	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-27	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:59:51	DataFile Name :	568SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.97	9.76	7.99	8.91	9.94	ppb
Antimony	121-1	-0.18	-0.18	-0.17	-0.17		ppb
Arsenic	75-2	0.12	0.18	0.18	0.16	22.96	ppb
Barium	135-1	21.00	20.84	20.92	20.92	0.39	ppb
Barium	137-1	21.33	21.34	21.55	21.41	0.56	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.77	13.79	13.14	13.57	2.75	ppb
Boron	11-1	13.71	13.52	13.47	13.57	0.95	ppb
Cadmium	106-1	-1.87	-3.16	-2.73	-2.59		ppb
Cadmium	108-1	-0.04	0.11	-0.06	0.00	12819.10	ppb
Cadmium	111-1	0.17	0.07	0.11	0.12	42.14	ppb
Calcium	43-1	22343.23	22343.61	22045.24	22244.03	0.77	ppb
Calcium	44-1	22126.01	22624.80	22122.07	22290.96	1.30	ppb
Chromium	52-2	-0.16	-0.17	-0.16	-0.16		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	40.12	ppb
Copper	63-2	17.58	17.42	17.53	17.51	0.46	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.06	28.15	28.60	28.27	1.03	ppb
Iron	57-2	29.83	28.17	30.89	29.63	4.64	ppb
Lead	206-1	0.01	0.03	-0.01	0.01	204.81	ppb
Lead	207-1	-0.01	0.00	0.00	0.00		ppb
Lead	208-1	0.01	0.01	0.01	0.01	27.26	ppb
Lithium	6-1						%
Magnesium	24-2	8563.90	8734.78	8676.98	8658.56	1.00	ppb
Manganese	55-2	4.34	4.40	4.27	4.34	1.54	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-27	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:59:51	DataFile Name :	568SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.09	0.08	0.08	6.95	ppb
Molybdenum	95-1	0.21	0.19	0.16	0.19	12.43	ppb
Molybdenum	96-1	0.18	0.14	0.15	0.16	13.21	ppb
Molybdenum	97-1	0.19	0.19	0.18	0.19	2.98	ppb
Molybdenum	98-1	0.20	0.21	0.19	0.20	3.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.38	0.39	0.36	0.37	4.34	ppb
Phosphorus	31-2	352.36	352.39	323.41	342.72	4.88	ppb
Potassium	39-2	1443.73	1449.27	1443.09	1445.36	0.23	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.59	-0.60	-0.02	-0.01		ppb
Selenium	82-1	0.32	0.03	0.37	0.24	77.54	ppb
Silicon	28-1	2581.93	2535.81	2493.47	2537.07	1.74	ppb
Silver	109-1	0.00	0.00	0.00	0.00	276.06	ppb
Silver	107-1	0.00	0.01	0.00	0.00	39.75	ppb
Sodium	23-2	56621.80	57215.42	56603.20	56813.48	0.61	ppb
Strontium	86-1	89.01	90.94	91.25	90.40	1.35	ppb
Strontium	88-1	91.18	92.62	91.94	91.91	0.79	ppb
Sulfur	34-1	-195.83	-130.06	-267.37	-197.75		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.55	0.56	0.60	0.57	4.56	ppb
Titanium	47-1	0.22	0.21	0.30	0.25	19.75	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	4.43	ppb
Vanadium	51-2	0.09	0.08	0.06	0.07	19.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	6.23	6.17	6.12	6.17	0.93	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	23.08	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-27	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:59:51	DataFile Name :	568SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.03	0.03	21.66	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-28 Instrumnet Name : P7
 Client Sample ID : MH-1STFLOOR-BR-3-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:03:20 DataFile Name : 569SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.26	15.66	16.19	16.70	8.24	ppb
Antimony	121-1	-0.15	-0.14	-0.16	-0.15		ppb
Arsenic	75-2	0.21	0.16	0.15	0.17	19.26	ppb
Barium	135-1	21.08	20.83	20.79	20.90	0.75	ppb
Barium	137-1	21.08	20.97	21.51	21.19	1.36	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.32	13.66	13.16	13.38	1.91	ppb
Boron	11-1	13.44	14.35	13.94	13.91	3.28	ppb
Cadmium	106-1	-2.38	-1.99	-2.85	-2.41		ppb
Cadmium	108-1	0.07	0.01	0.01	0.03	97.58	ppb
Cadmium	111-1	0.18	0.19	0.12	0.16	24.72	ppb
Calcium	43-1	22361.05	22016.60	22383.49	22253.71	0.92	ppb
Calcium	44-1	22709.79	21916.91	22321.92	22316.21	1.78	ppb
Chromium	52-2	-0.18	-0.16	-0.19	-0.18		ppb
Cobalt	59-2	0.07	0.08	0.07	0.07	0.83	ppb
Copper	63-2	167.39	168.09	167.78	167.75	0.21	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	42.37	43.05	42.96	42.79	0.86	ppb
Iron	57-2	42.86	40.74	43.52	42.37	3.43	ppb
Lead	206-1	1.19	1.16	1.13	1.16	2.55	ppb
Lead	207-1	1.05	1.07	1.11	1.07	2.80	ppb
Lead	208-1	1.12	1.13	1.12	1.12	0.66	ppb
Lithium	6-1						%
Magnesium	24-2	8743.97	8757.38	8796.57	8765.97	0.31	ppb
Manganese	55-2	9.06	8.99	9.30	9.12	1.81	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-28	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:03:20	DataFile Name :	569SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.09	0.08	9.11	ppb
Molybdenum	95-1	0.16	0.15	0.21	0.17	17.67	ppb
Molybdenum	96-1	0.16	0.16	0.13	0.15	10.98	ppb
Molybdenum	97-1	0.15	0.17	0.14	0.15	11.39	ppb
Molybdenum	98-1	0.16	0.17	0.18	0.17	7.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.67	12.16	11.83	11.88	2.13	ppb
Phosphorus	31-2	262.37	249.75	263.84	258.65	2.99	ppb
Potassium	39-2	1438.04	1469.02	1464.62	1457.23	1.15	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	0.21	0.21	0.21	0.87	ppb
Selenium	78-2	0.33	1.11	0.24	0.56	85.97	ppb
Selenium	82-1	-0.01	-0.14	-0.19	-0.12		ppb
Silicon	28-1	2416.65	2390.77	2479.94	2429.12	1.89	ppb
Silver	109-1	0.03	0.03	0.02	0.02	24.74	ppb
Silver	107-1	0.02	0.02	0.02	0.02	6.30	ppb
Sodium	23-2	54291.27	55174.35	54545.91	54670.51	0.83	ppb
Strontium	86-1	89.98	89.97	89.12	89.69	0.55	ppb
Strontium	88-1	91.32	90.79	90.87	91.00	0.31	ppb
Sulfur	34-1	-233.19	-371.06	-200.11	-268.12		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	2020.26	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	2.34	2.39	2.23	2.32	3.60	ppb
Titanium	47-1	0.19	0.20	0.14	0.18	17.65	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.54	ppb
Vanadium	51-2	0.07	0.06	0.05	0.06	11.99	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	93.19	95.65	94.66	94.50	1.31	ppb
Zirconium	90-1	0.02	0.01	0.01	0.02	44.31	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-28	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:03:20	DataFile Name :	569SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.03	0.02	0.03	36.30	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-29	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:06:51	DataFile Name :	570SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.60	9.06	9.77	9.47	3.91	ppb
Antimony	121-1	-0.16	-0.16	-0.17	-0.17		ppb
Arsenic	75-2	0.18	0.15	0.23	0.19	22.27	ppb
Barium	135-1	21.37	21.44	21.39	21.40	0.16	ppb
Barium	137-1	21.55	21.36	21.49	21.47	0.44	ppb
Beryllium	9-1	0.00	0.01	0.00	0.01	46.84	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.73	12.83	13.03	13.20	3.58	ppb
Boron	11-1	13.75	12.95	13.89	13.53	3.74	ppb
Cadmium	106-1	-2.86	-2.43	-2.52	-2.61		ppb
Cadmium	108-1	-0.02	-0.02	-0.08	-0.04		ppb
Cadmium	111-1	0.12	0.15	0.14	0.14	9.47	ppb
Calcium	43-1	22138.32	22195.84	22296.07	22210.08	0.36	ppb
Calcium	44-1	22027.96	22344.47	22251.77	22208.07	0.73	ppb
Chromium	52-2	-0.18	-0.13	-0.19	-0.17		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	12.15	ppb
Copper	63-2	6.17	6.14	5.93	6.08	2.17	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.21	28.55	28.07	28.27	0.87	ppb
Iron	57-2	27.05	28.01	27.95	27.67	1.94	ppb
Lead	206-1	0.37	0.36	0.35	0.36	3.63	ppb
Lead	207-1	0.33	0.26	0.30	0.30	11.76	ppb
Lead	208-1	0.35	0.32	0.32	0.33	4.01	ppb
Lithium	6-1						%
Magnesium	24-2	8736.65	8630.01	8596.61	8654.42	0.85	ppb
Manganese	55-2	4.75	4.84	4.58	4.72	2.83	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-29	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:06:51	DataFile Name :	570SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.07	0.06	0.07	20.97	ppb
Molybdenum	95-1	0.18	0.19	0.22	0.20	10.34	ppb
Molybdenum	96-1	0.19	0.18	0.17	0.18	5.63	ppb
Molybdenum	97-1	0.17	0.17	0.19	0.17	7.56	ppb
Molybdenum	98-1	0.17	0.21	0.21	0.19	11.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.57	0.56	0.57	0.57	1.16	ppb
Phosphorus	31-2	304.57	317.75	330.01	317.44	4.01	ppb
Potassium	39-2	1469.77	1447.20	1451.13	1456.03	0.83	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.56	-0.13	0.21	0.21	163.36	ppb
Selenium	78-2	-0.54	0.21	0.42	0.03	1768.22	ppb
Selenium	82-1	-0.12	0.25	-0.17	-0.01		ppb
Silicon	28-1	2505.49	2526.26	2558.08	2529.94	1.05	ppb
Silver	109-1	0.00	0.00	0.00	0.00	169.46	ppb
Silver	107-1	0.00	0.00	0.00	0.00	100.14	ppb
Sodium	23-2	57835.73	57367.34	56598.47	57267.18	1.09	ppb
Strontium	86-1	89.64	92.22	89.57	90.48	1.67	ppb
Strontium	88-1	91.91	92.62	91.15	91.90	0.80	ppb
Sulfur	34-1	-217.55	-187.35	-40.97	-148.63		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.00	0.00	0.00	0.00	292.75	ppb
Titanium	47-1	0.13	0.23	0.17	0.18	29.67	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.67	ppb
Vanadium	51-2	0.09	0.08	0.09	0.09	8.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	26.12	26.09	25.34	25.85	1.71	ppb
Zirconium	90-1	0.03	0.02	0.03	0.03	17.51	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-29	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:06:51	DataFile Name :	570SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.03	0.02	0.02	37.35	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-30 Instrumnet Name : P7
 Client Sample ID : MH-1STFLOOR-BR-2-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:10:21 DataFile Name : 571SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.39	12.24	10.79	10.81	13.18	ppb
Antimony	121-1	-0.18	-0.18	-0.18	-0.18		ppb
Arsenic	75-2	0.16	0.19	0.13	0.16	18.29	ppb
Barium	135-1	21.96	22.04	21.94	21.98	0.22	ppb
Barium	137-1	22.49	22.26	22.02	22.26	1.06	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.11	14.86	14.12	14.03	6.26	ppb
Boron	11-1	13.11	14.59	14.12	13.94	5.43	ppb
Cadmium	106-1	-2.53	-2.55	-2.27	-2.45		ppb
Cadmium	108-1	0.03	-0.01	-0.04	-0.01		ppb
Cadmium	111-1	0.14	0.13	0.15	0.14	7.91	ppb
Calcium	43-1	21982.92	22040.42	22057.43	22026.92	0.18	ppb
Calcium	44-1	22071.34	21827.03	22039.79	21979.39	0.60	ppb
Chromium	52-2	-0.20	-0.17	-0.14	-0.17		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	17.51	ppb
Copper	63-2	140.56	139.58	141.74	140.62	0.77	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.39	20.45	21.02	20.96	2.26	ppb
Iron	57-2	21.42	20.35	21.93	21.23	3.80	ppb
Lead	206-1	0.82	0.84	0.81	0.82	1.86	ppb
Lead	207-1	0.75	0.78	0.78	0.77	2.36	ppb
Lead	208-1	0.79	0.80	0.80	0.80	0.43	ppb
Lithium	6-1						%
Magnesium	24-2	8507.57	8485.82	8557.24	8516.88	0.43	ppb
Manganese	55-2	3.79	3.75	3.74	3.76	0.71	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-30	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:10:21	DataFile Name :	571SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.13	0.13	0.12	0.12	5.00	ppb
Molybdenum	95-1	0.21	0.19	0.20	0.20	5.57	ppb
Molybdenum	96-1	0.19	0.18	0.16	0.18	7.36	ppb
Molybdenum	97-1	0.18	0.14	0.13	0.15	16.42	ppb
Molybdenum	98-1	0.19	0.17	0.19	0.18	4.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.21	1.15	1.30	1.22	6.22	ppb
Phosphorus	31-2	238.85	246.14	276.41	253.80	7.85	ppb
Potassium	39-2	1459.09	1454.07	1470.66	1461.28	0.58	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	1.00	-0.25	-0.07	0.23	294.55	ppb
Selenium	82-1	0.34	0.07	-0.26	0.05	618.98	ppb
Silicon	28-1	2529.61	2515.49	2522.74	2522.61	0.28	ppb
Silver	109-1	0.01	0.02	0.01	0.01	32.70	ppb
Silver	107-1	0.01	0.01	0.01	0.01	19.91	ppb
Sodium	23-2	56569.94	55796.12	56210.67	56192.24	0.69	ppb
Strontium	86-1	91.17	88.78	90.06	90.00	1.33	ppb
Strontium	88-1	92.36	91.09	91.57	91.67	0.70	ppb
Sulfur	34-1	-379.59	-305.50	-280.02	-321.71		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.00	-0.01	0.00	584.15	ppb
Titanium	47-1	0.13	0.20	0.15	0.16	22.31	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	7.99	ppb
Vanadium	51-2	0.08	0.07	0.10	0.08	14.13	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	268.50	265.57	265.84	266.63	0.61	ppb
Zirconium	90-1	0.09	0.08	0.06	0.08	18.34	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-30	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:10:21	DataFile Name :	571SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.08	0.09	0.08	0.08	6.23	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-31	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:13:51	DataFile Name :	572SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.54	10.87	10.03	10.81	6.97	ppb
Antimony	121-1	-0.18	-0.18	-0.17	-0.18		ppb
Arsenic	75-2	0.13	0.22	0.16	0.17	27.43	ppb
Barium	135-1	21.41	22.13	21.68	21.74	1.68	ppb
Barium	137-1	21.61	22.60	21.92	22.04	2.29	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.27	14.47	12.79	12.84	12.45	ppb
Boron	11-1	14.07	14.61	14.20	14.30	1.96	ppb
Cadmium	106-1	-1.92	-2.80	-3.00	-2.57		ppb
Cadmium	108-1	-0.06	-0.02	-0.06	-0.05		ppb
Cadmium	111-1	0.17	0.10	0.09	0.12	34.49	ppb
Calcium	43-1	21762.96	22145.77	22107.90	22005.54	0.96	ppb
Calcium	44-1	21617.54	22221.73	21996.88	21945.38	1.39	ppb
Chromium	52-2	-0.17	-0.15	-0.13	-0.15		ppb
Cobalt	59-2	0.01	0.01	0.00	0.01	39.72	ppb
Copper	63-2	23.36	23.41	23.32	23.36	0.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.71	26.30	26.40	26.47	0.79	ppb
Iron	57-2	26.41	27.65	27.06	27.04	2.29	ppb
Lead	206-1	0.06	0.03	0.02	0.03	58.71	ppb
Lead	207-1	0.02	0.02	0.02	0.02	9.44	ppb
Lead	208-1	0.03	0.03	0.03	0.03	7.64	ppb
Lithium	6-1						%
Magnesium	24-2	8581.89	8562.57	8486.84	8543.77	0.59	ppb
Manganese	55-2	4.30	4.26	4.27	4.28	0.45	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-31	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:13:51	DataFile Name :	572SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.09	0.08	13.22	ppb
Molybdenum	95-1	0.15	0.20	0.20	0.19	15.46	ppb
Molybdenum	96-1	0.16	0.16	0.17	0.16	3.03	ppb
Molybdenum	97-1	0.16	0.16	0.22	0.18	18.98	ppb
Molybdenum	98-1	0.19	0.19	0.20	0.19	4.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.42	0.36	0.42	0.40	8.71	ppb
Phosphorus	31-2	344.68	314.96	296.96	318.86	7.56	ppb
Potassium	39-2	1442.59	1446.24	1451.11	1446.64	0.30	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.21	-0.02		ppb
Selenium	78-2	0.23	-0.37	-0.27	-0.14		ppb
Selenium	82-1	0.30	0.03	0.23	0.19	72.77	ppb
Silicon	28-1	2518.87	2535.52	2526.66	2527.02	0.33	ppb
Silver	109-1	0.00	0.00	0.00	0.00	38.83	ppb
Silver	107-1	0.00	0.00	0.01	0.00	102.07	ppb
Sodium	23-2	57343.91	56720.23	56538.08	56867.41	0.74	ppb
Strontium	86-1	90.02	89.70	91.84	90.52	1.27	ppb
Strontium	88-1	92.23	91.80	92.66	92.23	0.47	ppb
Sulfur	34-1	-385.53	-225.45	-209.53	-273.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.10	0.42	0.10	0.21	89.95	ppb
Titanium	47-1	0.21	0.17	0.23	0.20	13.62	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	19.15	ppb
Vanadium	51-2	0.11	0.09	0.10	0.10	8.74	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	27.54	27.64	27.60	27.59	0.18	ppb
Zirconium	90-1	0.01	0.02	0.02	0.02	28.52	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-31	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:13:51	DataFile Name :	572SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	17.07	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-32 Instrumnet Name : P7
 Client Sample ID : MH-1STFLOOR-BR-1-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:17:21 DataFile Name : 573SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.96	9.22	9.25	9.14	1.75	ppb
Antimony	121-1	-0.14	-0.16	-0.13	-0.14		ppb
Arsenic	75-2	0.14	0.14	0.17	0.15	11.77	ppb
Barium	135-1	21.40	21.97	22.28	21.88	2.04	ppb
Barium	137-1	22.01	22.08	22.59	22.23	1.42	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.77	13.77	13.38	13.31	3.76	ppb
Boron	11-1	13.37	13.46	14.12	13.65	3.02	ppb
Cadmium	106-1	-1.95	-1.68	-2.19	-1.94		ppb
Cadmium	108-1	-0.03	-0.02	0.11	0.02	378.38	ppb
Cadmium	111-1	0.18	0.20	0.15	0.18	14.56	ppb
Calcium	43-1	21969.38	21920.38	22050.71	21980.16	0.30	ppb
Calcium	44-1	21927.55	21900.77	22111.72	21980.01	0.52	ppb
Chromium	52-2	-0.15	-0.16	-0.15	-0.15		ppb
Cobalt	59-2	0.03	0.04	0.03	0.04	18.51	ppb
Copper	63-2	31.41	31.35	30.81	31.19	1.07	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	28.50	29.63	28.30	28.81	2.48	ppb
Iron	57-2	28.17	30.61	27.43	28.74	5.79	ppb
Lead	206-1	0.53	0.51	0.56	0.53	5.05	ppb
Lead	207-1	0.50	0.49	0.49	0.49	0.95	ppb
Lead	208-1	0.50	0.49	0.53	0.51	3.73	ppb
Lithium	6-1						%
Magnesium	24-2	8537.68	8692.44	8476.98	8569.04	1.30	ppb
Manganese	55-2	5.42	5.55	5.36	5.44	1.75	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-32	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:17:21	DataFile Name :	573SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.07	0.07	8.23	ppb
Molybdenum	95-1	0.20	0.20	0.16	0.19	13.20	ppb
Molybdenum	96-1	0.16	0.15	0.16	0.16	4.14	ppb
Molybdenum	97-1	0.21	0.15	0.17	0.17	16.18	ppb
Molybdenum	98-1	0.20	0.17	0.21	0.19	10.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.83	2.74	2.70	2.76	2.52	ppb
Phosphorus	31-2	317.43	334.01	333.43	328.29	2.87	ppb
Potassium	39-2	1464.91	1469.77	1458.62	1464.43	0.38	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	-0.13	-0.13	-0.02		ppb
Selenium	78-2	-0.77	0.15	-0.20	-0.28		ppb
Selenium	82-1	-0.16	0.26	0.01	0.04	553.34	ppb
Silicon	28-1	2509.82	2467.97	2524.88	2500.89	1.18	ppb
Silver	109-1	0.01	0.01	0.01	0.01	23.41	ppb
Silver	107-1	0.02	0.01	0.02	0.02	16.68	ppb
Sodium	23-2	55849.37	56923.66	56073.33	56282.12	1.01	ppb
Strontium	86-1	90.99	90.71	91.65	91.12	0.53	ppb
Strontium	88-1	92.83	92.00	94.11	92.98	1.14	ppb
Sulfur	34-1	-339.40	-164.47	-8.22	-170.70		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	0.00	-0.01		ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.26	0.20	0.20	0.22	15.49	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	15.46	ppb
Vanadium	51-2	0.08	0.08	0.07	0.07	8.67	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	167.25	168.12	168.32	167.90	0.34	ppb
Zirconium	90-1	0.02	0.02	0.01	0.02	27.15	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-32	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:17:21	DataFile Name :	573SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.03	0.03	25.31	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95989BL Instrumnet Name : P7
 Client Sample ID : PB95989BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:20:52 DataFile Name : 574CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.06	-0.07	-0.01	-0.01		ppb
Antimony	121-1	-0.28	-0.29	-0.29	-0.29		ppb
Arsenic	75-2	-0.04	-0.04	-0.03	-0.04		ppb
Barium	135-1	-0.01	-0.01	-0.01	-0.01		ppb
Barium	137-1	0.00	0.00	0.00	0.00	163.90	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.81	0.97	0.76	0.85	13.03	ppb
Boron	11-1	1.00	1.17	0.97	1.05	10.16	ppb
Cadmium	106-1	-2.35	-1.72	-3.22	-2.43		ppb
Cadmium	108-1	-0.06	-0.04	-0.02	-0.04		ppb
Cadmium	111-1	0.13	0.18	0.06	0.13	46.88	ppb
Calcium	43-1	0.09	-1.58	-2.85	-1.45		ppb
Calcium	44-1	-14.87	-14.11	-15.57	-14.85		ppb
Chromium	52-2	-0.06	-0.06	-0.07	-0.07		ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	-0.02	-0.03	-0.01	-0.02		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.24	-0.24	-0.29	-0.26		ppb
Iron	57-2	-0.65	-0.30	-0.55	-0.50		ppb
Lead	206-1	-0.07	-0.07	-0.08	-0.07		ppb
Lead	207-1	-0.08	-0.08	-0.09	-0.08		ppb
Lead	208-1	-0.08	-0.08	-0.08	-0.08		ppb
Lithium	6-1						%
Magnesium	24-2	-0.03	0.18	-0.03	0.04	303.90	ppb
Manganese	55-2	-0.01	-0.01	-0.02	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95989BL	Instrumnet Name :	P7
Client Sample ID :	PB95989BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:20:52	DataFile Name :	574CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.04	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.09	-0.08	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.02	0.00	-0.01		ppb
Phosphorus	31-2	-29.58	-23.63	-13.57	-22.26		ppb
Potassium	39-2	-37.52	-37.40	-40.40	-38.44		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.42	-0.38	0.59	-0.07		ppb
Selenium	82-1	-0.02	-0.07	-0.68	-0.26		ppb
Silicon	28-1	-2.73	-2.09	-4.20	-3.01		ppb
Silver	109-1	0.00	0.00	0.00	0.00	152.52	ppb
Silver	107-1	0.00	0.00	0.00	0.00	20.51	ppb
Sodium	23-2	34.00	35.18	34.62	34.60	1.70	ppb
Strontium	86-1	-0.06	-0.05	0.00	-0.03		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	53.69	ppb
Sulfur	34-1	-4013.20	-3913.83	-4157.66	-4028.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	35848.26	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.03	-0.03	-0.01	-0.02		ppb
Titanium	47-1	0.01	-0.01	-0.04	-0.01		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	-0.01	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.03	0.11	-0.01	0.02	324.79	ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95989BL	Instrumnet Name :	P7
Client Sample ID :	PB95989BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:20:52	DataFile Name :	574CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.00	54.84	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95989BS	Instrumnet Name :	P7
Client Sample ID :	PB95989BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:24:24	DataFile Name :	575CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.07	-0.13	0.05	-0.05		ppb
Antimony	121-1	-0.28	-0.29	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.05	0.07	0.06	0.06	19.35	ppb
Barium	137-1	0.06	0.05	0.03	0.05	34.62	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.97	0.41	0.40	0.60	54.46	ppb
Boron	11-1	0.62	0.34	0.30	0.42	41.54	ppb
Cadmium	106-1	-2.22	-1.74	-1.70	-1.89		ppb
Cadmium	108-1	-0.08	0.00	-0.04	-0.04		ppb
Cadmium	111-1	0.15	0.18	0.18	0.17	12.28	ppb
Calcium	43-1	2.65	-1.60	0.61	0.56	383.79	ppb
Calcium	44-1	-13.69	-12.49	-12.15	-12.78		ppb
Chromium	52-2	0.01	-0.04	-0.01	-0.02		ppb
Cobalt	59-2	0.00	0.00	-0.01	-0.01		ppb
Copper	63-2	0.10	0.07	0.08	0.08	17.47	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.14	-0.15	-0.16	-0.15		ppb
Iron	57-2	-0.36	-0.42	0.15	-0.21		ppb
Lead	206-1	490.77	499.14	508.31	499.41	1.76	ppb
Lead	207-1	483.92	491.55	495.68	490.38	1.22	ppb
Lead	208-1	491.36	500.76	509.84	500.66	1.85	ppb
Lithium	6-1						%
Magnesium	24-2	0.81	1.28	1.06	1.05	22.18	ppb
Manganese	55-2	0.05	0.07	0.07	0.06	15.88	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95989BS	Instrumnet Name :	P7
Client Sample ID :	PB95989BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:24:24	DataFile Name :	575CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.06	-0.08	-0.08	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.04	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	0.00	0.00		ppb
Phosphorus	31-2	-33.20	-23.78	-22.85	-26.61		ppb
Potassium	39-2	-42.27	-42.25	-40.32	-41.61		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.13	0.16	0.76	0.26	171.65	ppb
Selenium	82-1	0.30	-0.51	0.21	0.00	20805.36	ppb
Silicon	28-1	-3.74	-2.46	-5.51	-3.90		ppb
Silver	109-1	0.00	0.00	0.00	0.00	85.08	ppb
Silver	107-1	0.00	0.00	0.00	0.00	705.22	ppb
Sodium	23-2	33.22	33.54	32.36	33.04	1.85	ppb
Strontium	86-1	-0.10	-0.06	-0.06	-0.07		ppb
Strontium	88-1	0.02	0.02	0.02	0.02	9.71	ppb
Sulfur	34-1	-4091.09	-3941.14	-4110.14	-4047.45		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.01	0.00	498.61	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	53.09	ppb
Tin	118-1	-0.01	-0.01	0.00	0.00		ppb
Titanium	47-1	-0.04	-0.03	-0.04	-0.04		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.36	0.46	0.36	0.40	14.70	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95989BS	Instrumnet Name :	P7
Client Sample ID :	PB95989BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:24:24	DataFile Name :	575CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	127.20	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-01 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-401- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:27:55 DataFile Name : 576SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.40	8.60	9.43	9.48	9.46	ppb
Antimony	121-1	-0.16	-0.15	-0.15	-0.15		ppb
Arsenic	75-2	0.25	0.19	0.21	0.21	14.27	ppb
Barium	135-1	21.72	21.93	21.98	21.88	0.64	ppb
Barium	137-1	21.90	22.23	22.47	22.20	1.30	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.99	13.01	14.58	13.53	6.73	ppb
Boron	11-1	13.23	13.81	14.12	13.72	3.31	ppb
Cadmium	106-1	-2.11	-2.47	-1.41	-2.00		ppb
Cadmium	108-1	-0.06	-0.03	-0.06	-0.05		ppb
Cadmium	111-1	0.16	0.13	0.22	0.17	28.13	ppb
Calcium	43-1	21920.57	21901.12	21821.08	21880.92	0.24	ppb
Calcium	44-1	22000.80	21920.18	21888.34	21936.44	0.26	ppb
Chromium	52-2	-0.09	-0.11	-0.11	-0.10		ppb
Cobalt	59-2	0.05	0.03	0.03	0.04	29.18	ppb
Copper	63-2	164.45	166.30	165.81	165.52	0.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	29.30	29.43	29.46	29.40	0.30	ppb
Iron	57-2	30.48	30.10	27.92	29.50	4.69	ppb
Lead	206-1	0.74	0.78	0.70	0.74	4.95	ppb
Lead	207-1	0.67	0.66	0.68	0.67	1.49	ppb
Lead	208-1	0.71	0.71	0.69	0.71	1.31	ppb
Lithium	6-1						%
Magnesium	24-2	8454.38	8504.28	8442.50	8467.05	0.39	ppb
Manganese	55-2	6.86	6.69	6.77	6.78	1.23	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-01 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-401- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:27:55 DataFile Name : 576SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.10	0.08	0.08	17.60	ppb
Molybdenum	95-1	0.18	0.20	0.20	0.19	6.60	ppb
Molybdenum	96-1	0.17	0.15	0.16	0.16	6.12	ppb
Molybdenum	97-1	0.16	0.16	0.16	0.16	1.81	ppb
Molybdenum	98-1	0.20	0.22	0.22	0.21	3.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.65	0.72	0.73	0.70	6.24	ppb
Phosphorus	31-2	222.03	254.04	305.52	260.53	16.17	ppb
Potassium	39-2	1435.62	1441.63	1442.98	1440.08	0.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.21	-0.13	-0.02		ppb
Selenium	78-2	0.30	0.92	-0.19	0.34	160.69	ppb
Selenium	82-1	-0.33	-0.25	0.08	-0.17		ppb
Silicon	28-1	2522.90	2502.88	2502.84	2509.54	0.46	ppb
Silver	109-1	0.01	0.00	0.01	0.01	21.62	ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.80	ppb
Sodium	23-2	55238.52	56048.37	55273.21	55520.03	0.82	ppb
Strontium	86-1	89.65	90.76	88.50	89.64	1.26	ppb
Strontium	88-1	91.85	91.68	90.41	91.31	0.86	ppb
Sulfur	34-1	-192.59	-132.80	-263.57	-196.32		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.01	0.02	0.00	0.00	219.73	ppb
Titanium	47-1	0.19	0.18	0.09	0.15	34.94	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.49	ppb
Vanadium	51-2	0.10	0.10	0.10	0.10	2.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	12.31	12.24	11.69	12.08	2.82	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	20.96	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-01	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-401-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:27:55	DataFile Name :	576SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.02	0.02	16.73	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:31:25	DataFile Name :	577CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.12	-0.26	0.13	0.00		ppb
Antimony	121-1	-0.29	-0.29	-0.28	-0.29		ppb
Arsenic	75-2	-0.03	-0.04	-0.04	-0.04		ppb
Barium	135-1	0.05	0.04	0.04	0.04	14.70	ppb
Barium	137-1	0.06	0.03	0.05	0.05	28.30	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.86	0.53	0.76	0.72	23.76	ppb
Boron	11-1	0.87	0.66	0.74	0.76	14.17	ppb
Cadmium	106-1	-1.76	-1.91	-1.82	-1.83		ppb
Cadmium	108-1	-0.08	-0.02	-0.04	-0.05		ppb
Cadmium	111-1	0.18	0.16	0.18	0.17	4.88	ppb
Calcium	43-1	-0.89	0.89	-0.16	-0.05		ppb
Calcium	44-1	-13.57	-14.69	-13.44	-13.90		ppb
Chromium	52-2	-0.01	0.01	-0.01	0.00		ppb
Cobalt	59-2	0.00	0.00	-0.01	0.00		ppb
Copper	63-2	-0.02	0.01	0.01	0.00		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.07	-0.10	0.00	-0.05		ppb
Iron	57-2	-0.66	-0.30	-0.07	-0.34		ppb
Lead	206-1	494.23	505.44	502.01	500.56	1.15	ppb
Lead	207-1	489.92	497.05	494.28	493.75	0.73	ppb
Lead	208-1	497.30	503.52	503.30	501.37	0.70	ppb
Lithium	6-1						%
Magnesium	24-2	0.12	0.47	0.44	0.34	57.18	ppb
Manganese	55-2	0.06	0.06	0.04	0.05	26.64	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:31:25	DataFile Name :	577CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.02	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.05	-0.05	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.06	-0.07	-0.07		ppb
Molybdenum	98-1	-0.04	-0.04	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	0.00	0.01	0.01	121.90	ppb
Phosphorus	31-2	-27.32	-26.10	-20.11	-24.51		ppb
Potassium	39-2	-39.60	-38.72	-45.09	-41.14		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.73	0.70	1.28	0.90	36.34	ppb
Selenium	82-1	0.07	-0.29	0.53	0.10	400.67	ppb
Silicon	28-1	-1.92	-4.54	-2.32	-2.93		ppb
Silver	109-1	0.00	0.00	0.00	0.00	97.58	ppb
Silver	107-1	0.00	0.00	0.00	0.00	370.08	ppb
Sodium	23-2	27.88	27.50	28.35	27.91	1.53	ppb
Strontium	86-1	-0.08	-0.07	-0.06	-0.07		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	3.48	ppb
Sulfur	34-1	-4031.22	-4158.37	-3982.01	-4057.20		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	88.25	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	122.45	ppb
Tin	118-1	-0.02	-0.01	0.01	-0.01		ppb
Titanium	47-1	-0.01	-0.06	-0.04	-0.04		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.36	0.27	0.51	0.38	32.38	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:31:25	DataFile Name :	577CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	494.42	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB24 Instrumnet Name : P7
 Client Sample ID : CCB24 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:34:55 DataFile Name : 578CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	37.00	40.46	36.74	38.07	5.46	ppb
Antimony	121-1	-0.28	-0.28	-0.29	-0.28		ppb
Arsenic	75-2	-0.04	-0.04	-0.02	-0.04		ppb
Barium	135-1	0.00	-0.01	0.00	-0.01		ppb
Barium	137-1	0.00	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.36	-0.04	0.19	0.17	116.85	ppb
Boron	11-1	0.25	0.28	0.24	0.26	7.33	ppb
Cadmium	106-1	-1.59	-1.61	-1.14	-1.45		ppb
Cadmium	108-1	-0.04	-0.04	-0.02	-0.03		ppb
Cadmium	111-1	0.19	0.19	0.22	0.20	9.45	ppb
Calcium	43-1	0.60	-1.65	1.52	0.16	1039.58	ppb
Calcium	44-1	-13.95	-13.46	-12.76	-13.39		ppb
Chromium	52-2	-0.06	-0.03	-0.03	-0.04		ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	-0.04	-0.06	-0.06	-0.05		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.17	-0.10	-0.06	-0.11		ppb
Iron	57-2	-0.43	-0.37	-0.66	-0.48		ppb
Lead	206-1	-0.06	-0.08	-0.07	-0.07		ppb
Lead	207-1	-0.08	-0.08	-0.08	-0.08		ppb
Lead	208-1	-0.07	-0.07	-0.08	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	0.26	0.32	-0.20	0.12	231.59	ppb
Manganese	55-2	-0.01	-0.01	-0.02	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB24	Instrumnet Name :	P7
Client Sample ID :	CCB24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:34:55	DataFile Name :	578CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.02	-0.01		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.09	-0.07	-0.09	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.02	-0.02	-0.01		ppb
Phosphorus	31-2	-22.74	-26.19	-12.28	-20.40		ppb
Potassium	39-2	-43.36	-42.07	-40.45	-41.96		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	-0.13	-0.01		ppb
Selenium	78-2	-0.35	0.47	0.20	0.11	385.53	ppb
Selenium	82-1	0.11	0.31	-0.13	0.10	224.97	ppb
Silicon	28-1	-7.50	-4.62	-3.17	-5.10		ppb
Silver	109-1	0.00	0.00	0.00	0.00	26608.01	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	25.80	24.29	24.11	24.73	3.76	ppb
Strontium	86-1	-0.03	-0.06	-0.07	-0.05		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	17.70	ppb
Sulfur	34-1	-4187.75	-4083.33	-4078.43	-4116.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.02	-0.01	-0.01		ppb
Titanium	47-1	-0.06	-0.03	-0.03	-0.04		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	2.20	2.13	2.66	2.33	12.41	ppb
Zirconium	90-1	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB24	Instrumnet Name :	P7
Client Sample ID :	CCB24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:34:55	DataFile Name :	578CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-02 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:38:26 DataFile Name : 579SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.16	9.86	9.03	9.35	4.77	ppb
Antimony	121-1	-0.16	-0.19	-0.18	-0.17		ppb
Arsenic	75-2	0.18	0.24	0.14	0.19	26.38	ppb
Barium	135-1	20.58	20.15	20.77	20.50	1.56	ppb
Barium	137-1	20.88	21.18	21.26	21.11	0.93	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.96	10.76	11.76	11.83	9.32	ppb
Boron	11-1	12.57	12.65	13.50	12.91	3.98	ppb
Cadmium	106-1	-2.67	-2.40	-2.55	-2.54		ppb
Cadmium	108-1	0.01	-0.08	-0.08	-0.05		ppb
Cadmium	111-1	0.11	0.14	0.12	0.12	10.89	ppb
Calcium	43-1	22108.75	21853.00	21920.01	21960.58	0.60	ppb
Calcium	44-1	22333.89	22057.68	22201.38	22197.65	0.62	ppb
Chromium	52-2	-0.16	-0.14	-0.14	-0.15		ppb
Cobalt	59-2	0.03	0.01	0.01	0.01	64.64	ppb
Copper	63-2	28.91	28.64	28.45	28.67	0.81	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-2						cps
Erbium	164-1						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.62	30.41	30.12	30.38	0.82	ppb
Iron	57-2	29.85	31.26	31.00	30.70	2.45	ppb
Lead	206-1	0.19	0.19	0.18	0.19	3.79	ppb
Lead	207-1	0.18	0.16	0.19	0.18	7.98	ppb
Lead	208-1	0.19	0.20	0.20	0.19	2.03	ppb
Lithium	6-1						%
Magnesium	24-2	8585.91	8578.85	8521.22	8561.99	0.41	ppb
Manganese	55-2	4.53	4.42	4.49	4.48	1.23	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:38:26	DataFile Name :	579SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.06	0.08	0.07	12.94	ppb
Molybdenum	95-1	0.14	0.16	0.20	0.17	18.13	ppb
Molybdenum	96-1	0.13	0.14	0.15	0.14	7.64	ppb
Molybdenum	97-1	0.16	0.21	0.16	0.17	15.40	ppb
Molybdenum	98-1	0.20	0.18	0.19	0.19	5.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.52	0.60	0.51	0.54	8.83	ppb
Phosphorus	31-2	327.07	343.50	296.53	322.36	7.39	ppb
Potassium	39-2	1454.05	1450.55	1438.93	1447.84	0.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.21	0.56	0.21	163.37	ppb
Selenium	78-2	0.70	-0.04	0.95	0.54	95.93	ppb
Selenium	82-1	-0.08	0.05	0.20	0.06	250.43	ppb
Silicon	28-1	2540.06	2496.09	2499.91	2512.02	0.97	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	396.67	ppb
Sodium	23-2	56498.09	56100.47	55758.41	56118.99	0.66	ppb
Strontium	86-1	89.86	89.86	89.47	89.73	0.26	ppb
Strontium	88-1	91.60	89.56	90.88	90.68	1.14	ppb
Sulfur	34-1	-251.41	-389.52	-426.47	-355.80		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.04	0.04	0.03	0.04	22.21	ppb
Titanium	47-1	0.17	0.15	0.15	0.16	8.86	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	21.63	ppb
Vanadium	51-2	0.09	0.07	0.09	0.08	11.76	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.48	14.87	15.08	15.14	2.05	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	25.09	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:38:26	DataFile Name :	579SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.02	0.02	0.03	52.16	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-03 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-402- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:41:57 DataFile Name : 580SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.78	11.63	14.75	12.72	13.85	ppb
Antimony	121-1	-0.16	-0.15	-0.18	-0.16		ppb
Arsenic	75-2	0.19	0.17	0.15	0.17	13.40	ppb
Barium	135-1	20.95	20.96	20.76	20.89	0.52	ppb
Barium	137-1	21.31	21.38	21.00	21.23	0.96	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.19	12.75	14.90	13.28	10.78	ppb
Boron	11-1	12.79	12.72	13.83	13.11	4.73	ppb
Cadmium	106-1	-2.32	-2.64	-3.07	-2.67		ppb
Cadmium	108-1	0.05	-0.06	-0.03	-0.01		ppb
Cadmium	111-1	0.15	0.13	0.10	0.13	18.24	ppb
Calcium	43-1	22864.94	22445.82	22417.15	22575.97	1.11	ppb
Calcium	44-1	23009.64	22345.79	22356.09	22570.51	1.69	ppb
Chromium	52-2	-0.15	-0.18	-0.15	-0.16		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	18.20	ppb
Copper	63-2	10.15	10.33	10.21	10.23	0.92	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.68	31.23	31.36	31.42	0.73	ppb
Iron	57-2	33.01	32.57	32.12	32.57	1.37	ppb
Lead	206-1	0.13	0.12	0.11	0.12	10.81	ppb
Lead	207-1	0.11	0.12	0.12	0.11	2.19	ppb
Lead	208-1	0.12	0.12	0.11	0.12	4.36	ppb
Lithium	6-1						%
Magnesium	24-2	8630.17	8597.66	8493.59	8573.81	0.83	ppb
Manganese	55-2	5.08	5.78	5.05	5.30	7.78	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:41:57	DataFile Name :	580SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.07	0.07	10.31	ppb
Molybdenum	95-1	0.23	0.23	0.17	0.21	15.68	ppb
Molybdenum	96-1	0.16	0.17	0.14	0.16	10.52	ppb
Molybdenum	97-1	0.18	0.19	0.17	0.18	7.16	ppb
Molybdenum	98-1	0.18	0.21	0.17	0.19	10.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.55	0.55	0.55	0.55	0.47	ppb
Phosphorus	31-2	303.50	278.19	318.63	300.11	6.81	ppb
Potassium	39-2	1447.26	1450.72	1436.28	1444.75	0.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.56	-0.13	0.10	414.93	ppb
Selenium	78-2	-0.60	0.36	0.36	0.04	1486.45	ppb
Selenium	82-1	-0.49	-0.49	-0.19	-0.39		ppb
Silicon	28-1	2543.25	2481.48	2494.22	2506.32	1.30	ppb
Silver	109-1	0.00	0.00	0.00	0.00	418.51	ppb
Silver	107-1	0.00	0.00	0.00	0.00	193.82	ppb
Sodium	23-2	56430.43	56726.35	55230.70	56129.16	1.41	ppb
Strontium	86-1	89.66	89.72	89.76	89.71	0.06	ppb
Strontium	88-1	91.76	91.45	91.41	91.54	0.21	ppb
Sulfur	34-1	-256.20	-392.42	-347.32	-331.98		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	2.22	2.34	2.35	2.31	3.12	ppb
Titanium	47-1	0.16	0.11	0.15	0.14	21.03	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	17.26	ppb
Vanadium	51-2	0.06	0.06	0.08	0.07	13.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	44.46	44.40	45.08	44.65	0.85	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	6.25	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:41:57	DataFile Name :	580SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.03	0.03	20.78	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-04 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:45:27 DataFile Name : 581SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.64	13.40	11.02	11.69	12.83	ppb
Antimony	121-1	-0.15	-0.15	-0.15	-0.15		ppb
Arsenic	75-2	0.18	0.18	0.14	0.16	15.41	ppb
Barium	135-1	20.91	21.13	21.10	21.05	0.57	ppb
Barium	137-1	21.30	21.53	21.54	21.46	0.65	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.88	13.00	13.02	12.97	0.57	ppb
Boron	11-1	14.11	13.30	13.95	13.79	3.12	ppb
Cadmium	106-1	-2.34	-2.09	-1.73	-2.06		ppb
Cadmium	108-1	-0.03	-0.01	-0.02	-0.02		ppb
Cadmium	111-1	0.15	0.16	0.19	0.17	13.88	ppb
Calcium	43-1	22156.36	21873.49	22183.17	22071.01	0.78	ppb
Calcium	44-1	22286.06	22117.81	22192.28	22198.72	0.38	ppb
Chromium	52-2	-0.14	-0.14	-0.15	-0.14		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	4.57	ppb
Copper	63-2	16.44	16.24	16.24	16.31	0.71	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	38.54	37.78	37.58	37.96	1.33	ppb
Iron	57-2	37.27	35.58	39.43	37.43	5.16	ppb
Lead	206-1	0.90	0.87	0.89	0.89	1.93	ppb
Lead	207-1	0.80	0.80	0.78	0.79	1.11	ppb
Lead	208-1	0.85	0.85	0.84	0.85	0.88	ppb
Lithium	6-1						%
Magnesium	24-2	8661.92	8467.62	8575.61	8568.38	1.14	ppb
Manganese	55-2	6.22	6.11	6.21	6.18	0.98	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-04	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:45:27	DataFile Name :	581SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.07	0.06	0.07	16.31	ppb
Molybdenum	95-1	0.18	0.20	0.19	0.19	6.30	ppb
Molybdenum	96-1	0.14	0.16	0.15	0.15	4.28	ppb
Molybdenum	97-1	0.16	0.14	0.14	0.15	8.29	ppb
Molybdenum	98-1	0.19	0.22	0.19	0.20	8.49	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.07	0.98	0.99	1.01	4.73	ppb
Phosphorus	31-2	341.36	277.15	356.39	324.97	12.95	ppb
Potassium	39-2	1463.02	1427.76	1439.09	1443.29	1.25	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	-0.13	0.91	0.33	161.48	ppb
Selenium	78-2	0.20	-0.47	-0.10	-0.12		ppb
Selenium	82-1	-0.30	-0.05	0.08	-0.09		ppb
Silicon	28-1	2506.92	2497.08	2524.85	2509.62	0.56	ppb
Silver	109-1	0.01	0.00	0.00	0.00	80.15	ppb
Silver	107-1	0.00	0.01	0.01	0.01	31.86	ppb
Sodium	23-2	57286.50	55115.84	56085.38	56162.57	1.94	ppb
Strontium	86-1	89.57	89.48	87.09	88.71	1.58	ppb
Strontium	88-1	91.93	91.24	90.12	91.10	1.00	ppb
Sulfur	34-1	-279.75	-389.52	-203.58	-290.95		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.25	0.24	0.26	0.25	3.42	ppb
Titanium	47-1	0.17	0.16	0.21	0.18	12.14	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	16.55	ppb
Vanadium	51-2	0.09	0.08	0.09	0.09	6.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	82.93	83.13	83.29	83.12	0.22	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	16.05	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-04	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:45:27	DataFile Name :	581SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.03	0.02	106.77	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-05 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-403- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:48:57 DataFile Name : 582SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.99	9.39	8.99	8.79	8.23	ppb
Antimony	121-1	-0.17	-0.15	-0.15	-0.16		ppb
Arsenic	75-2	0.20	0.17	0.15	0.17	13.52	ppb
Barium	135-1	21.11	20.48	21.15	20.91	1.81	ppb
Barium	137-1	21.22	21.39	21.78	21.46	1.35	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.74	13.65	12.73	12.71	7.51	ppb
Boron	11-1	13.21	13.68	13.48	13.46	1.73	ppb
Cadmium	106-1	-2.84	-2.29	-2.74	-2.62		ppb
Cadmium	108-1	-0.01	-0.01	-0.04	-0.02		ppb
Cadmium	111-1	0.11	0.14	0.11	0.12	16.15	ppb
Calcium	43-1	22146.70	22576.56	22152.99	22292.08	1.11	ppb
Calcium	44-1	22259.42	22420.03	21976.85	22218.77	1.01	ppb
Chromium	52-2	-0.14	-0.15	-0.16	-0.15		ppb
Cobalt	59-2	0.01	0.02	0.02	0.01	34.50	ppb
Copper	63-2	12.61	12.57	12.47	12.55	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.38	31.64	32.47	32.16	1.42	ppb
Iron	57-2	32.62	34.61	32.72	33.32	3.36	ppb
Lead	206-1	0.06	0.07	0.04	0.05	28.06	ppb
Lead	207-1	0.03	0.05	0.06	0.05	28.53	ppb
Lead	208-1	0.04	0.06	0.05	0.05	12.68	ppb
Lithium	6-1						%
Magnesium	24-2	8713.48	8615.20	8588.44	8639.04	0.76	ppb
Manganese	55-2	4.26	4.24	4.30	4.27	0.64	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-05	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-403-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:48:57	DataFile Name :	582SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.08	0.08	7.28	ppb
Molybdenum	95-1	0.20	0.14	0.21	0.19	20.25	ppb
Molybdenum	96-1	0.16	0.15	0.17	0.16	6.81	ppb
Molybdenum	97-1	0.17	0.15	0.17	0.16	8.09	ppb
Molybdenum	98-1	0.19	0.20	0.17	0.18	7.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.51	0.50	0.51	0.51	1.71	ppb
Phosphorus	31-2	296.77	310.62	307.36	304.91	2.37	ppb
Potassium	39-2	1461.59	1435.58	1427.35	1441.51	1.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.57	0.56	-0.13	0.33	121.86	ppb
Selenium	78-2	0.40	0.13	0.14	0.22	67.71	ppb
Selenium	82-1	0.05	-0.28	-0.33	-0.19		ppb
Silicon	28-1	2540.87	2552.73	2515.97	2536.52	0.74	ppb
Silver	109-1	0.00	0.00	0.00	0.00	132.52	ppb
Silver	107-1	0.01	0.00	0.00	0.00	58.50	ppb
Sodium	23-2	56707.83	55938.68	56425.76	56357.43	0.69	ppb
Strontium	86-1	89.31	89.93	88.10	89.11	1.04	ppb
Strontium	88-1	90.44	92.09	89.96	90.83	1.23	ppb
Sulfur	34-1	-331.52	-157.53	-280.06	-256.37		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	0.06	0.06	0.05	0.06	5.57	ppb
Titanium	47-1	0.13	0.18	0.15	0.15	18.25	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.33	ppb
Vanadium	51-2	0.07	0.08	0.07	0.07	5.35	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.71	13.50	13.35	13.52	1.33	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	18.35	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-05	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-403-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:48:57	DataFile Name :	582SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.02	0.03	15.72	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-06 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:52:25 DataFile Name : 583SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.90	9.64	7.92	9.15	11.74	ppb
Antimony	121-1	-0.18	-0.15	-0.16	-0.16		ppb
Arsenic	75-2	0.24	0.15	0.17	0.19	25.46	ppb
Barium	135-1	20.95	22.34	21.41	21.57	3.30	ppb
Barium	137-1	21.16	22.46	21.74	21.79	2.99	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.95	11.94	13.11	12.33	5.47	ppb
Boron	11-1	12.92	13.04	12.98	12.98	0.45	ppb
Cadmium	106-1	-2.98	-2.57	-2.84	-2.79		ppb
Cadmium	108-1	0.01	-0.02	0.01	0.00	2069.11	ppb
Cadmium	111-1	0.09	0.14	0.11	0.11	20.30	ppb
Calcium	43-1	22236.71	22039.73	22316.47	22197.64	0.64	ppb
Calcium	44-1	22306.52	22373.06	22394.42	22358.00	0.21	ppb
Chromium	52-2	-0.12	-0.15	-0.15	-0.14		ppb
Cobalt	59-2	0.03	0.01	0.02	0.02	39.45	ppb
Copper	63-2	12.51	12.95	12.87	12.77	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	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.66	33.91	33.61	33.73	0.47	ppb
Iron	57-2	33.54	32.68	33.31	33.17	1.34	ppb
Lead	206-1	0.20	0.23	0.26	0.23	13.95	ppb
Lead	207-1	0.25	0.19	0.23	0.22	14.10	ppb
Lead	208-1	0.23	0.23	0.24	0.23	2.45	ppb
Lithium	6-1						%
Magnesium	24-2	8692.13	8729.58	8650.07	8690.59	0.46	ppb
Manganese	55-2	5.04	5.19	5.07	5.10	1.50	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-06	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:52:25	DataFile Name :	583SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.07	0.08	0.08	12.58	ppb
Molybdenum	95-1	0.19	0.20	0.17	0.18	7.32	ppb
Molybdenum	96-1	0.13	0.18	0.17	0.16	15.33	ppb
Molybdenum	97-1	0.20	0.18	0.13	0.17	20.71	ppb
Molybdenum	98-1	0.22	0.20	0.21	0.21	4.24	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.81	3.72	3.81	3.78	1.49	ppb
Phosphorus	31-2	350.39	344.48	303.09	332.65	7.75	ppb
Potassium	39-2	1437.71	1446.87	1444.89	1443.16	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.56	0.21	0.21	163.75	ppb
Selenium	78-2	-0.12	-0.38	0.46	-0.01		ppb
Selenium	82-1	0.19	0.05	0.21	0.15	59.50	ppb
Silicon	28-1	2520.99	2456.54	2538.74	2505.42	1.73	ppb
Silver	109-1	0.01	0.00	0.00	0.00	42.30	ppb
Silver	107-1	0.01	0.01	0.01	0.01	46.88	ppb
Sodium	23-2	56652.49	56851.67	56735.93	56746.70	0.18	ppb
Strontium	86-1	90.39	88.75	89.98	89.71	0.95	ppb
Strontium	88-1	91.19	91.28	91.43	91.30	0.13	ppb
Sulfur	34-1	-238.32	-435.40	-199.80	-291.17		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.23	0.26	0.26	0.25	7.15	ppb
Titanium	47-1	0.19	0.19	0.08	0.15	43.14	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	34.65	ppb
Vanadium	51-2	0.09	0.08	0.07	0.08	14.08	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	88.65	89.78	90.30	89.58	0.94	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	3.73	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-06	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:52:25	DataFile Name :	583SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.04	0.02	51.35	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-07 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-301 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:55:56 DataFile Name : 584SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.69	8.53	9.62	9.95	16.09	ppb
Antimony	121-1	-0.16	-0.17	-0.15	-0.16		ppb
Arsenic	75-2	0.15	0.18	0.21	0.18	17.62	ppb
Barium	135-1	21.26	21.11	21.01	21.13	0.59	ppb
Barium	137-1	21.49	21.93	21.87	21.76	1.10	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.59	14.88	13.71	14.06	5.05	ppb
Boron	11-1	13.32	13.54	13.62	13.49	1.16	ppb
Cadmium	106-1	-1.71	-2.01	-1.39	-1.70		ppb
Cadmium	108-1	-0.04	-0.06	-0.06	-0.06		ppb
Cadmium	111-1	0.20	0.17	0.21	0.19	12.84	ppb
Calcium	43-1	22071.44	22121.69	21859.76	22017.63	0.63	ppb
Calcium	44-1	21907.68	22374.01	22174.66	22152.12	1.06	ppb
Chromium	52-2	-0.18	-0.16	-0.19	-0.17		ppb
Cobalt	59-2	0.00	0.01	0.02	0.01	52.41	ppb
Copper	63-2	6.87	6.95	6.96	6.92	0.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.41	32.32	31.97	32.23	0.72	ppb
Iron	57-2	34.49	35.33	34.00	34.61	1.93	ppb
Lead	206-1	0.08	0.06	0.08	0.07	19.41	ppb
Lead	207-1	0.06	0.05	0.07	0.06	10.68	ppb
Lead	208-1	0.07	0.07	0.07	0.07	6.91	ppb
Lithium	6-1						%
Magnesium	24-2	8497.66	8578.86	8582.31	8552.94	0.56	ppb
Manganese	55-2	5.02	5.14	5.11	5.09	1.29	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-07	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-301	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:55:56	DataFile Name :	584SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.05	0.08	0.07	26.95	ppb
Molybdenum	95-1	0.19	0.20	0.19	0.19	3.64	ppb
Molybdenum	96-1	0.15	0.18	0.13	0.15	14.39	ppb
Molybdenum	97-1	0.17	0.12	0.16	0.15	17.66	ppb
Molybdenum	98-1	0.18	0.19	0.19	0.19	2.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.40	0.43	0.44	0.42	5.41	ppb
Phosphorus	31-2	349.35	339.31	340.58	343.08	1.59	ppb
Potassium	39-2	1428.16	1460.38	1436.76	1441.77	1.16	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	0.21	0.56	0.33	60.99	ppb
Selenium	78-2	-0.44	0.38	-0.27	-0.11		ppb
Selenium	82-1	-0.23	-0.05	-0.50	-0.26		ppb
Silicon	28-1	2556.06	2537.03	2501.72	2531.60	1.09	ppb
Silver	109-1	0.00	0.00	0.00	0.00	89.74	ppb
Silver	107-1	0.00	0.00	0.00	0.00	109.34	ppb
Sodium	23-2	56282.48	57175.58	55772.34	56410.13	1.26	ppb
Strontium	86-1	89.94	89.29	90.22	89.82	0.53	ppb
Strontium	88-1	91.21	91.08	92.39	91.56	0.79	ppb
Sulfur	34-1	-146.51	-79.60	-293.85	-173.32		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.04	0.06	0.04	0.05	26.27	ppb
Titanium	47-1	0.12	0.23	0.14	0.16	37.28	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	17.56	ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	6.80	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.47	15.48	15.19	15.38	1.06	ppb
Zirconium	90-1	0.02	0.02	0.03	0.02	43.62	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-07	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-301	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:55:56	DataFile Name :	584SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.03	0.02	0.03	32.72	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-08 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:59:26 DataFile Name : 585SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.61	10.24	9.25	9.03	14.73	ppb
Antimony	121-1	-0.15	-0.16	-0.17	-0.16		ppb
Arsenic	75-2	0.15	0.21	0.15	0.17	19.92	ppb
Barium	135-1	21.21	21.12	21.53	21.29	1.01	ppb
Barium	137-1	21.89	21.95	21.79	21.88	0.36	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.74	14.11	13.81	13.88	1.40	ppb
Boron	11-1	13.15	13.78	14.12	13.69	3.61	ppb
Cadmium	106-1	-2.79	-2.64	-1.93	-2.45		ppb
Cadmium	108-1	-0.04	-0.04	0.02	-0.02		ppb
Cadmium	111-1	0.10	0.12	0.16	0.13	24.47	ppb
Calcium	43-1	22240.93	21894.93	21855.71	21997.19	0.96	ppb
Calcium	44-1	22212.05	22103.81	21917.55	22077.80	0.67	ppb
Chromium	52-2	-0.16	-0.17	-0.16	-0.16		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	38.58	ppb
Copper	63-2	5.58	5.49	5.57	5.54	0.85	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.82	32.64	32.27	32.58	0.86	ppb
Iron	57-2	32.15	30.81	31.64	31.53	2.14	ppb
Lead	206-1	0.05	0.05	0.04	0.05	12.20	ppb
Lead	207-1	0.02	0.01	0.05	0.03	80.36	ppb
Lead	208-1	0.02	0.03	0.04	0.03	24.41	ppb
Lithium	6-1						%
Magnesium	24-2	8598.89	8495.14	8589.31	8561.11	0.67	ppb
Manganese	55-2	4.75	4.65	4.60	4.66	1.62	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-08	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:59:26	DataFile Name :	585SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.09	0.08	8.36	ppb
Molybdenum	95-1	0.19	0.20	0.19	0.20	2.44	ppb
Molybdenum	96-1	0.16	0.15	0.16	0.15	3.81	ppb
Molybdenum	97-1	0.18	0.16	0.14	0.16	13.56	ppb
Molybdenum	98-1	0.19	0.16	0.19	0.18	8.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.36	0.44	0.39	0.40	9.68	ppb
Phosphorus	31-2	330.46	324.74	322.35	325.85	1.28	ppb
Potassium	39-2	1472.70	1448.19	1444.10	1455.00	1.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.57	-0.13	0.21	0.21	163.37	ppb
Selenium	78-2	-0.07	-0.03	-0.04	-0.05		ppb
Selenium	82-1	0.12	0.08	-0.15	0.02	928.08	ppb
Silicon	28-1	2515.50	2472.41	2482.88	2490.26	0.90	ppb
Silver	109-1	0.00	0.00	0.00	0.00	3123.30	ppb
Silver	107-1	0.00	0.00	0.00	0.00	103.40	ppb
Sodium	23-2	56828.55	56065.75	55903.12	56265.81	0.88	ppb
Strontium	86-1	90.13	88.68	90.12	89.64	0.93	ppb
Strontium	88-1	90.85	90.67	90.90	90.81	0.14	ppb
Sulfur	34-1	-371.61	-206.45	-377.47	-318.51		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.02	-0.02	-0.02		ppb
Titanium	47-1	0.16	0.23	0.16	0.18	23.61	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.37	ppb
Vanadium	51-2	0.07	0.08	0.09	0.08	9.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.68	12.77	13.14	13.20	3.48	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	20.61	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-08	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:59:26	DataFile Name :	585SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.04	0.03	0.03	73.45	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-09 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-302 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:02:57 DataFile Name : 586SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.59	9.28	10.28	9.38	9.01	ppb
Antimony	121-1	-0.16	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.17	0.18	0.19	0.18	4.73	ppb
Barium	135-1	21.37	21.46	21.24	21.36	0.52	ppb
Barium	137-1	21.76	21.89	21.82	21.82	0.28	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.88	14.44	13.05	13.12	9.77	ppb
Boron	11-1	13.81	14.35	14.08	14.08	1.90	ppb
Cadmium	106-1	-3.17	-2.44	-3.27	-2.96		ppb
Cadmium	108-1	-0.04	-0.06	-0.02	-0.04		ppb
Cadmium	111-1	0.08	0.13	0.07	0.09	35.50	ppb
Calcium	43-1	21973.26	22086.53	22103.82	22054.54	0.32	ppb
Calcium	44-1	21903.64	22078.52	22246.10	22076.09	0.78	ppb
Chromium	52-2	-0.15	-0.17	-0.16	-0.16		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	23.60	ppb
Copper	63-2	7.38	7.62	7.50	7.50	1.58	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.63	31.85	31.79	31.76	0.36	ppb
Iron	57-2	29.77	31.34	31.90	31.00	3.56	ppb
Lead	206-1	0.04	0.03	0.06	0.04	28.32	ppb
Lead	207-1	0.05	0.03	0.04	0.04	26.44	ppb
Lead	208-1	0.04	0.03	0.04	0.03	11.78	ppb
Lithium	6-1						%
Magnesium	24-2	8636.75	8536.04	8608.84	8593.88	0.61	ppb
Manganese	55-2	4.19	4.30	4.20	4.23	1.45	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:02:57	DataFile Name :	586SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.07	0.07	7.63	ppb
Molybdenum	95-1	0.20	0.24	0.20	0.21	10.66	ppb
Molybdenum	96-1	0.19	0.14	0.18	0.17	15.23	ppb
Molybdenum	97-1	0.14	0.17	0.21	0.17	19.44	ppb
Molybdenum	98-1	0.22	0.18	0.18	0.19	9.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.41	0.39	0.43	0.41	4.34	ppb
Phosphorus	31-2	321.14	314.55	351.88	329.19	6.05	ppb
Potassium	39-2	1465.49	1439.47	1468.87	1457.94	1.10	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.23	0.30	-1.03	-0.17		ppb
Selenium	82-1	0.03	0.56	-0.27	0.11	393.94	ppb
Silicon	28-1	2473.80	2433.78	2519.15	2475.58	1.73	ppb
Silver	109-1	0.00	0.00	0.00	0.00	25.84	ppb
Silver	107-1	0.00	0.00	0.00	0.00	19.39	ppb
Sodium	23-2	56973.33	55820.18	57378.78	56724.10	1.43	ppb
Strontium	86-1	90.28	89.12	89.56	89.65	0.65	ppb
Strontium	88-1	91.78	91.61	91.26	91.55	0.29	ppb
Sulfur	34-1	-443.35	-461.35	-266.80	-390.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.04	-0.02	-0.04	-0.03		ppb
Titanium	47-1	0.18	0.16	0.13	0.16	14.26	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	10.39	ppb
Vanadium	51-2	0.07	0.08	0.07	0.07	4.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	9.79	9.76	10.09	9.88	1.87	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	13.86	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:02:57	DataFile Name :	586SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.01	0.03	0.02	49.04	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-10 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:06:28 DataFile Name : 587SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.99	8.41	8.80	8.40	4.82	ppb
Antimony	121-1	-0.17	-0.14	-0.17	-0.16		ppb
Arsenic	75-2	0.16	0.11	0.20	0.16	27.20	ppb
Barium	135-1	21.04	20.88	20.96	20.96	0.39	ppb
Barium	137-1	21.21	20.82	21.29	21.11	1.18	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.90	14.13	13.81	13.94	1.18	ppb
Boron	11-1	13.74	14.38	14.68	14.27	3.36	ppb
Cadmium	106-1	-2.66	-2.30	-3.12	-2.70		ppb
Cadmium	108-1	-0.04	-0.01	0.03	-0.01		ppb
Cadmium	111-1	0.12	0.14	0.07	0.11	32.61	ppb
Calcium	43-1	21793.80	22043.98	22236.51	22024.77	1.01	ppb
Calcium	44-1	22045.43	22220.23	22173.13	22146.26	0.41	ppb
Chromium	52-2	-0.13	-0.13	-0.15	-0.13		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	6.00	ppb
Copper	63-2	168.21	170.81	171.67	170.23	1.06	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.29	30.11	30.44	30.28	0.54	ppb
Iron	57-2	30.06	31.67	31.58	31.10	2.91	ppb
Lead	206-1	0.61	0.59	0.60	0.60	1.92	ppb
Lead	207-1	0.56	0.55	0.50	0.53	5.68	ppb
Lead	208-1	0.58	0.57	0.57	0.57	0.57	ppb
Lithium	6-1						%
Magnesium	24-2	8583.72	8531.54	8659.14	8591.47	0.75	ppb
Manganese	55-2	5.84	5.99	6.06	5.96	1.86	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:06:28	DataFile Name :	587SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.04	0.06	27.42	ppb
Molybdenum	95-1	0.21	0.20	0.19	0.20	4.55	ppb
Molybdenum	96-1	0.16	0.14	0.18	0.16	12.84	ppb
Molybdenum	97-1	0.21	0.21	0.16	0.19	13.87	ppb
Molybdenum	98-1	0.21	0.20	0.19	0.20	6.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.92	0.93	0.96	0.93	2.43	ppb
Phosphorus	31-2	255.16	241.12	272.12	256.13	6.06	ppb
Potassium	39-2	1431.42	1432.40	1444.37	1436.06	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.27	-0.01	0.13	0.13	110.60	ppb
Selenium	82-1	-0.03	0.32	0.03	0.11	172.81	ppb
Silicon	28-1	2466.97	2513.08	2540.59	2506.88	1.48	ppb
Silver	109-1	0.00	0.00	0.01	0.00	61.08	ppb
Silver	107-1	0.01	0.01	0.02	0.01	54.13	ppb
Sodium	23-2	56610.82	55865.18	56108.55	56194.85	0.68	ppb
Strontium	86-1	88.18	89.13	89.12	88.81	0.61	ppb
Strontium	88-1	90.31	91.25	90.33	90.63	0.59	ppb
Sulfur	34-1	-504.02	-255.77	-135.16	-298.32		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.02	0.03	0.02	22.62	ppb
Titanium	47-1	0.12	0.22	0.11	0.15	39.52	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	24.09	ppb
Vanadium	51-2	0.11	0.06	0.08	0.09	25.38	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.97	14.11	13.66	13.92	1.67	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	14.03	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:06:28	DataFile Name :	587SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	68.41	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-11	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:09:59	DataFile Name :	588SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	7.78	9.10	9.73	8.87	11.20	ppb
Antimony	121-1	-0.17	-0.18	-0.16	-0.17		ppb
Arsenic	75-2	0.17	0.13	0.14	0.14	14.12	ppb
Barium	135-1	21.57	20.66	20.69	20.97	2.46	ppb
Barium	137-1	21.31	21.16	20.99	21.15	0.76	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.38	13.95	12.41	12.91	6.93	ppb
Boron	11-1	13.23	12.76	12.60	12.86	2.55	ppb
Cadmium	106-1	-2.34	-3.02	-1.88	-2.41		ppb
Cadmium	108-1	-0.02	-0.04	0.01	-0.02		ppb
Cadmium	111-1	0.14	0.09	0.18	0.14	34.74	ppb
Calcium	43-1	21700.77	21863.64	22233.43	21932.61	1.24	ppb
Calcium	44-1	22315.51	21718.65	22319.70	22117.95	1.56	ppb
Chromium	52-2	-0.14	-0.10	-0.11	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	62.24	ppb
Copper	63-2	12.88	12.84	13.00	12.91	0.62	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.58	32.32	32.43	32.44	0.42	ppb
Iron	57-2	32.71	31.25	34.49	32.82	4.94	ppb
Lead	206-1	0.03	0.04	0.04	0.03	21.96	ppb
Lead	207-1	0.03	0.01	0.01	0.02	84.51	ppb
Lead	208-1	0.02	0.02	0.03	0.03	22.74	ppb
Lithium	6-1						%
Magnesium	24-2	8559.80	8658.89	8611.66	8610.11	0.58	ppb
Manganese	55-2	4.31	4.46	4.31	4.36	1.97	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-11	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:09:59	DataFile Name :	588SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.07	0.07	4.33	ppb
Molybdenum	95-1	0.15	0.18	0.21	0.18	16.73	ppb
Molybdenum	96-1	0.16	0.15	0.18	0.16	8.65	ppb
Molybdenum	97-1	0.18	0.15	0.16	0.16	9.67	ppb
Molybdenum	98-1	0.19	0.19	0.18	0.19	2.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.14	1.09	1.09	1.10	2.50	ppb
Phosphorus	31-2	299.36	249.93	295.83	281.71	9.79	ppb
Potassium	39-2	1434.11	1440.06	1432.87	1435.68	0.27	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.34	0.18	-0.73	-0.07		ppb
Selenium	82-1	0.33	0.31	0.07	0.24	61.75	ppb
Silicon	28-1	2491.64	2487.16	2503.95	2494.25	0.35	ppb
Silver	109-1	0.01	0.01	0.01	0.01	33.91	ppb
Silver	107-1	0.01	0.01	0.00	0.01	22.06	ppb
Sodium	23-2	56621.87	55672.61	55626.38	55973.62	1.00	ppb
Strontium	86-1	90.39	88.08	89.23	89.24	1.29	ppb
Strontium	88-1	90.50	90.52	91.04	90.69	0.34	ppb
Sulfur	34-1	-285.19	-514.66	-259.26	-353.03		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	-0.01	-0.01		ppb
Tin	118-1	0.01	0.00	-0.02	0.00		ppb
Titanium	47-1	0.15	0.17	0.20	0.17	13.50	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	15.00	ppb
Vanadium	51-2	0.09	0.08	0.07	0.08	10.77	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	24.44	25.07	24.85	24.79	1.28	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	4.28	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-11	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:09:59	DataFile Name :	588SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.04	0.01	0.03	69.30	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:13:29	DataFile Name :	589CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.94	0.71	1.42	1.36	45.48	ppb
Antimony	121-1	-0.28	-0.28	-0.29	-0.28		ppb
Arsenic	75-2	-0.02	-0.02	-0.02	-0.02		ppb
Barium	135-1	0.29	0.28	0.31	0.29	5.50	ppb
Barium	137-1	0.28	0.30	0.31	0.29	4.76	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.45	0.76	0.83	1.01	37.14	ppb
Boron	11-1	1.02	1.04	0.84	0.97	11.46	ppb
Cadmium	106-1	-2.01	-2.51	-3.19	-2.57		ppb
Cadmium	108-1	-0.04	-0.02	-0.02	-0.03		ppb
Cadmium	111-1	0.16	0.12	0.07	0.12	36.78	ppb
Calcium	43-1	3.44	6.45	4.89	4.93	30.53	ppb
Calcium	44-1	-8.29	-8.93	-7.77	-8.33		ppb
Chromium	52-2	-0.04	0.02	0.00	-0.01		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	0.04	0.04	0.04	0.04	9.45	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.45	0.34	0.50	0.43	19.49	ppb
Iron	57-2	0.16	-0.42	-0.54	-0.26		ppb
Lead	206-1	499.55	504.19	504.95	502.90	0.58	ppb
Lead	207-1	492.19	498.50	499.83	496.84	0.82	ppb
Lead	208-1	501.83	507.05	505.36	504.75	0.53	ppb
Lithium	6-1						%
Magnesium	24-2	0.84	0.56	0.26	0.55	52.32	ppb
Manganese	55-2	0.18	0.17	0.15	0.17	11.26	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:13:29	DataFile Name :	589CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.04	-0.05		ppb
Molybdenum	96-1	-0.03	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.04	-0.05	-0.04	-0.04		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.00	0.00	0.00	352.21	ppb
Phosphorus	31-2	-22.54	-21.32	-16.62	-20.16		ppb
Potassium	39-2	-38.61	-42.64	-40.61	-40.62		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.60	0.59	0.35	120.00	ppb
Selenium	78-2	0.50	-0.01	0.98	0.49	100.93	ppb
Selenium	82-1	-0.64	0.50	-0.22	-0.12		ppb
Silicon	28-1	-2.23	-5.23	-2.59	-3.35		ppb
Silver	109-1	0.00	0.00	0.00	0.00	642.60	ppb
Silver	107-1	0.00	0.00	0.00	0.00	60.49	ppb
Sodium	23-2	36.96	36.06	36.11	36.38	1.39	ppb
Strontium	86-1	-0.01	-0.04	-0.06	-0.04		ppb
Strontium	88-1	0.02	0.01	0.02	0.02	18.20	ppb
Sulfur	34-1	-4105.22	-4400.52	-4140.07	-4215.27		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.02	0.02	0.01	36.33	ppb
Titanium	47-1	-0.05	-0.07	-0.03	-0.05		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	1669.72	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	4.69	4.45	4.54	4.56	2.68	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:13:29	DataFile Name :	589CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	504.46	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB25 Instrumnet Name : P7
 Client Sample ID : CCB25 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:17:00 DataFile Name : 590CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.00	-0.52	-0.14	-0.22		ppb
Antimony	121-1	-0.29	-0.29	-0.29	-0.29		ppb
Arsenic	75-2	-0.03	-0.04	-0.04	-0.04		ppb
Barium	135-1	0.00	0.00	-0.01	0.00		ppb
Barium	137-1	0.00	0.00	0.00	0.00		ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.31	0.43	0.14	0.29	49.31	ppb
Boron	11-1	0.27	0.48	0.54	0.43	33.09	ppb
Cadmium	106-1	-2.80	-2.26	-2.41	-2.49		ppb
Cadmium	108-1	-0.06	-0.02	-0.06	-0.05		ppb
Cadmium	111-1	0.10	0.14	0.13	0.12	17.05	ppb
Calcium	43-1	0.00	-0.44	0.14	-0.10		ppb
Calcium	44-1	-13.68	-14.28	-11.38	-13.11		ppb
Chromium	52-2	-0.03	-0.06	-0.01	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.04	-0.04	-0.04	-0.04		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.22	-0.24	-0.25	-0.23		ppb
Iron	57-2	-0.53	-0.13	0.10	-0.19		ppb
Lead	206-1	-0.07	-0.07	-0.08	-0.07		ppb
Lead	207-1	-0.08	-0.07	-0.06	-0.07		ppb
Lead	208-1	-0.07	-0.06	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	0.10	0.20	0.17	0.16	34.63	ppb
Manganese	55-2	0.00	-0.01	-0.02	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:17:00	DataFile Name :	590CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	95-1	-0.07	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.06	-0.05	-0.05		ppb
Molybdenum	97-1	-0.07	-0.08	-0.09	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.02	-0.01	-0.01		ppb
Phosphorus	31-2	-23.41	-28.50	-12.04	-21.32		ppb
Potassium	39-2	-39.93	-45.31	-44.09	-43.11		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.77	0.95	1.04	0.92	14.65	ppb
Selenium	82-1	-0.43	-0.27	-0.14	-0.28		ppb
Silicon	28-1	-5.85	-4.45	-2.16	-4.15		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.01	0.00	0.00	0.00	137.36	ppb
Sodium	23-2	29.01	28.14	27.72	28.29	2.33	ppb
Strontium	86-1	-0.07	-0.02	-0.08	-0.06		ppb
Strontium	88-1	0.00	0.01	0.00	0.00	20.12	ppb
Sulfur	34-1	-4107.91	-4085.42	-4082.45	-4091.93		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	-0.02	-0.01		ppb
Titanium	47-1	-0.04	-0.03	-0.04	-0.04		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.29	-0.17	-0.19	-0.22		ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:17:00	DataFile Name :	590CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-12 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:20:31 DataFile Name : 591SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.38	10.64	10.65	10.56	1.46	ppb
Antimony	121-1	-0.16	-0.15	-0.16	-0.16		ppb
Arsenic	75-2	0.12	0.12	0.16	0.13	18.29	ppb
Barium	135-1	21.25	21.32	20.46	21.01	2.27	ppb
Barium	137-1	21.41	21.80	21.13	21.45	1.55	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.66	13.46	12.77	13.30	3.54	ppb
Boron	11-1	12.40	12.88	13.35	12.88	3.68	ppb
Cadmium	106-1	-1.65	-2.26	-2.26	-2.06		ppb
Cadmium	108-1	-0.03	-0.02	0.03	-0.01		ppb
Cadmium	111-1	0.19	0.16	0.14	0.16	16.61	ppb
Calcium	43-1	22403.54	22039.62	21790.02	22077.72	1.40	ppb
Calcium	44-1	22472.11	22415.30	22158.46	22348.62	0.75	ppb
Chromium	52-2	-0.10	-0.07	-0.08	-0.08		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	14.83	ppb
Copper	63-2	10.12	10.14	10.02	10.10	0.65	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.19	34.06	34.53	34.26	0.70	ppb
Iron	57-2	35.14	33.36	35.12	34.54	2.96	ppb
Lead	206-1	0.21	0.17	0.20	0.20	10.89	ppb
Lead	207-1	0.17	0.16	0.19	0.18	10.07	ppb
Lead	208-1	0.19	0.18	0.19	0.19	4.49	ppb
Lithium	6-1						%
Magnesium	24-2	8496.13	8466.45	8579.43	8514.00	0.69	ppb
Manganese	55-2	4.66	4.71	4.55	4.64	1.71	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-12 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:20:31 DataFile Name : 591SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.08	0.06	0.08	13.11	ppb
Molybdenum	95-1	0.22	0.17	0.15	0.18	20.25	ppb
Molybdenum	96-1	0.16	0.14	0.14	0.15	7.55	ppb
Molybdenum	97-1	0.17	0.17	0.16	0.17	1.70	ppb
Molybdenum	98-1	0.20	0.18	0.15	0.18	14.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.70	1.62	1.62	1.64	2.70	ppb
Phosphorus	31-2	295.32	289.10	287.25	290.56	1.45	ppb
Potassium	39-2	1437.41	1430.72	1436.32	1434.82	0.25	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.21	0.21	0.10	209.35	ppb
Selenium	78-2	0.55	0.12	1.23	0.63	88.54	ppb
Selenium	82-1	0.11	-0.22	-0.11	-0.07		ppb
Silicon	28-1	2502.29	2495.91	2436.57	2478.26	1.46	ppb
Silver	109-1	0.00	0.00	0.00	0.00	136.56	ppb
Silver	107-1	0.00	0.00	0.00	0.00	12.16	ppb
Sodium	23-2	55053.05	55268.20	56271.24	55530.83	1.17	ppb
Strontium	86-1	89.91	91.08	88.37	89.79	1.51	ppb
Strontium	88-1	91.49	91.86	91.08	91.48	0.42	ppb
Sulfur	34-1	-265.99	-276.83	-470.54	-337.79		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	0.02	0.03	0.02	77.39	ppb
Titanium	47-1	0.26	0.23	0.19	0.23	14.53	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	16.54	ppb
Vanadium	51-2	0.07	0.08	0.08	0.07	8.92	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	44.15	44.96	44.56	44.56	0.90	ppb
Zirconium	90-1	0.03	0.03	0.02	0.03	10.50	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-12	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:20:31	DataFile Name :	591SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.05	0.04	0.03	0.04	19.41	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-13 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-201 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:24:02 DataFile Name : 592SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.56	9.44	10.02	9.34	7.87	ppb
Antimony	121-1	-0.17	-0.17	-0.16	-0.17		ppb
Arsenic	75-2	0.16	0.16	0.14	0.15	9.60	ppb
Barium	135-1	21.15	20.54	21.68	21.12	2.68	ppb
Barium	137-1	21.06	21.25	21.56	21.29	1.18	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.07	12.28	13.51	12.95	4.80	ppb
Boron	11-1	13.44	12.74	13.70	13.29	3.76	ppb
Cadmium	106-1	-2.02	-2.72	-2.51	-2.42		ppb
Cadmium	108-1	-0.04	0.03	-0.04	-0.02		ppb
Cadmium	111-1	0.16	0.11	0.12	0.13	21.07	ppb
Calcium	43-1	22269.59	22248.35	22125.84	22214.59	0.35	ppb
Calcium	44-1	22254.32	22320.73	22307.45	22294.16	0.16	ppb
Chromium	52-2	-0.18	-0.13	-0.16	-0.16		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	50.62	ppb
Copper	63-2	6.95	6.83	6.81	6.86	1.06	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.32	30.00	30.48	30.27	0.82	ppb
Iron	57-2	28.00	30.91	29.03	29.31	5.03	ppb
Lead	206-1	0.14	0.12	0.12	0.13	10.32	ppb
Lead	207-1	0.09	0.12	0.10	0.10	14.53	ppb
Lead	208-1	0.12	0.13	0.11	0.12	9.12	ppb
Lithium	6-1						%
Magnesium	24-2	8577.03	8503.65	8547.94	8542.87	0.43	ppb
Manganese	55-2	4.31	4.26	4.48	4.35	2.61	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:24:02	DataFile Name :	592SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.08	0.08	0.08	7.26	ppb
Molybdenum	95-1	0.19	0.21	0.18	0.19	8.44	ppb
Molybdenum	96-1	0.16	0.12	0.18	0.15	18.05	ppb
Molybdenum	97-1	0.17	0.18	0.20	0.18	9.75	ppb
Molybdenum	98-1	0.20	0.22	0.19	0.20	6.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.73	0.75	0.73	0.73	1.32	ppb
Phosphorus	31-2	288.18	322.61	289.37	300.05	6.51	ppb
Potassium	39-2	1423.81	1434.52	1431.78	1430.04	0.39	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.22	-0.13	-0.02		ppb
Selenium	78-2	0.23	0.16	0.55	0.31	66.29	ppb
Selenium	82-1	0.10	0.15	0.34	0.20	63.56	ppb
Silicon	28-1	2513.21	2518.41	2513.75	2515.12	0.11	ppb
Silver	109-1	0.00	0.00	0.00	0.00	132.75	ppb
Silver	107-1	0.00	0.00	0.00	0.00	31.00	ppb
Sodium	23-2	56161.05	56495.22	55465.06	56040.44	0.94	ppb
Strontium	86-1	90.54	91.72	91.58	91.28	0.70	ppb
Strontium	88-1	91.57	93.30	92.29	92.39	0.94	ppb
Sulfur	34-1	-353.17	-307.68	-258.17	-306.34		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.02	0.03	0.02	43.92	ppb
Titanium	47-1	0.21	0.25	0.27	0.25	11.50	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.18	ppb
Vanadium	51-2	0.09	0.09	0.08	0.09	6.63	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	9.86	9.53	9.57	9.65	1.86	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	17.60	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:24:02	DataFile Name :	592SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.04	0.03	0.00	0.02	75.48	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-14 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:27:32 DataFile Name : 593SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.23	14.75	15.23	14.07	11.44	ppb
Antimony	121-1	-0.18	-0.16	-0.16	-0.17		ppb
Arsenic	75-2	0.21	0.16	0.15	0.17	17.17	ppb
Barium	135-1	21.65	21.95	21.71	21.77	0.71	ppb
Barium	137-1	21.45	22.26	21.41	21.71	2.20	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.81	13.66	12.86	13.45	3.78	ppb
Boron	11-1	13.38	12.85	13.49	13.24	2.61	ppb
Cadmium	106-1	-2.53	-2.31	-2.67	-2.50		ppb
Cadmium	108-1	-0.03	0.02	-0.04	-0.02		ppb
Cadmium	111-1	0.14	0.14	0.13	0.14	5.77	ppb
Calcium	43-1	21973.25	22327.09	22239.43	22179.92	0.83	ppb
Calcium	44-1	21977.34	22208.10	22312.51	22165.98	0.77	ppb
Chromium	52-2	-0.13	-0.14	-0.15	-0.14		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	24.15	ppb
Copper	63-2	31.14	31.34	31.13	31.20	0.38	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	56.71	56.78	56.67	56.72	0.10	ppb
Iron	57-2	58.34	55.99	55.01	56.44	3.03	ppb
Lead	206-1	2.10	1.98	2.00	2.03	3.23	ppb
Lead	207-1	1.97	1.91	1.96	1.94	1.69	ppb
Lead	208-1	2.02	1.95	2.00	1.99	1.74	ppb
Lithium	6-1						%
Magnesium	24-2	8621.79	8447.20	8584.90	8551.30	1.08	ppb
Manganese	55-2	13.00	13.18	13.37	13.18	1.42	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-14	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:27:32	DataFile Name :	593SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.07	0.07	0.07	9.36	ppb
Molybdenum	95-1	0.16	0.13	0.16	0.15	13.25	ppb
Molybdenum	96-1	0.16	0.11	0.13	0.13	19.38	ppb
Molybdenum	97-1	0.18	0.15	0.08	0.13	34.70	ppb
Molybdenum	98-1	0.17	0.13	0.13	0.14	13.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.30	1.33	1.39	1.34	3.60	ppb
Phosphorus	31-2	335.91	306.09	307.28	316.43	5.34	ppb
Potassium	39-2	1467.74	1437.04	1453.61	1452.80	1.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	0.57	-0.13	0.21	163.50	ppb
Selenium	78-2	-0.10	0.38	0.39	0.22	125.70	ppb
Selenium	82-1	-0.19	0.16	0.32	0.10	268.00	ppb
Silicon	28-1	2492.05	2533.63	2508.57	2511.42	0.83	ppb
Silver	109-1	0.00	0.00	0.00	0.00	47.92	ppb
Silver	107-1	0.00	0.01	0.01	0.00	41.92	ppb
Sodium	23-2	56585.59	55375.18	55721.23	55894.00	1.12	ppb
Strontium	86-1	91.23	89.00	91.18	90.47	1.41	ppb
Strontium	88-1	92.50	91.45	92.42	92.12	0.64	ppb
Sulfur	34-1	-502.83	-182.56	-315.53	-333.64		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	2.19	2.34	2.30	2.28	3.56	ppb
Titanium	47-1	0.10	0.16	0.16	0.14	25.55	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	6.38	ppb
Vanadium	51-2	0.07	0.08	0.08	0.08	8.16	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	47.29	46.51	46.47	46.76	1.00	ppb
Zirconium	90-1	0.03	0.03	0.04	0.04	5.39	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-14	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:27:32	DataFile Name :	593SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.06	0.05	0.05	0.05	5.82	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-15 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-202 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:31:02 DataFile Name : 594SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.00	9.22	7.90	8.71	8.15	ppb
Antimony	121-1	-0.16	-0.16	-0.17	-0.16		ppb
Arsenic	75-2	0.21	0.19	0.16	0.19	13.16	ppb
Barium	135-1	21.56	20.84	21.29	21.23	1.71	ppb
Barium	137-1	21.78	21.54	21.47	21.60	0.76	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.78	14.36	13.83	13.66	5.86	ppb
Boron	11-1	12.64	13.45	14.05	13.38	5.26	ppb
Cadmium	106-1	-2.97	-2.62	-2.56	-2.72		ppb
Cadmium	108-1	0.00	0.00	-0.06	-0.02		ppb
Cadmium	111-1	0.09	0.12	0.13	0.11	17.09	ppb
Calcium	43-1	21928.37	21891.11	22219.33	22012.94	0.82	ppb
Calcium	44-1	21984.44	22207.44	22134.08	22108.65	0.51	ppb
Chromium	52-2	-0.11	-0.12	-0.11	-0.11		ppb
Cobalt	59-2	0.01	0.02	0.02	0.02	17.99	ppb
Copper	63-2	7.06	7.17	7.09	7.11	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.71	31.09	30.91	30.91	0.62	ppb
Iron	57-2	31.75	31.55	31.85	31.71	0.48	ppb
Lead	206-1	0.08	0.08	0.06	0.07	17.58	ppb
Lead	207-1	0.03	0.05	0.04	0.04	21.96	ppb
Lead	208-1	0.05	0.06	0.04	0.05	15.92	ppb
Lithium	6-1						%
Magnesium	24-2	8483.19	8515.29	8442.60	8480.36	0.43	ppb
Manganese	55-2	4.03	4.27	4.34	4.21	3.84	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-15	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:31:02	DataFile Name :	594SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.08	0.07	0.09	0.08	11.33	ppb
Molybdenum	95-1	0.18	0.20	0.17	0.18	9.60	ppb
Molybdenum	96-1	0.16	0.16	0.17	0.16	3.15	ppb
Molybdenum	97-1	0.18	0.16	0.20	0.18	11.39	ppb
Molybdenum	98-1	0.18	0.19	0.21	0.20	7.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.56	0.59	0.54	0.56	4.49	ppb
Phosphorus	31-2	337.38	287.16	272.01	298.85	11.45	ppb
Potassium	39-2	1414.29	1463.18	1430.94	1436.14	1.73	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	-0.13	-0.13	-0.02		ppb
Selenium	78-2	0.19	0.32	0.52	0.34	48.92	ppb
Selenium	82-1	-0.25	-0.48	-0.08	-0.27		ppb
Silicon	28-1	2502.20	2471.81	2508.49	2494.17	0.79	ppb
Silver	109-1	0.00	0.00	0.00	0.00	138.01	ppb
Silver	107-1	0.00	0.00	0.00	0.00	59.43	ppb
Sodium	23-2	55533.39	56088.93	55215.38	55612.57	0.80	ppb
Strontium	86-1	90.42	90.96	90.11	90.50	0.48	ppb
Strontium	88-1	91.07	90.96	91.44	91.16	0.28	ppb
Sulfur	34-1	-381.41	-230.51	-343.72	-318.55		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.21	0.22	0.20	0.21	5.52	ppb
Titanium	47-1	0.19	0.15	0.13	0.16	21.26	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	22.14	ppb
Vanadium	51-2	0.08	0.07	0.08	0.08	9.43	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	11.39	11.76	11.47	11.54	1.67	ppb
Zirconium	90-1	0.01	0.02	0.03	0.02	40.07	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-15	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:31:02	DataFile Name :	594SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.03	0.03	0.03	11.43	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-16 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:34:33 DataFile Name : 595SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.93	12.17	10.68	11.59	6.87	ppb
Antimony	121-1	-0.17	-0.15	-0.15	-0.16		ppb
Arsenic	75-2	0.19	0.16	0.18	0.18	8.37	ppb
Barium	135-1	21.22	21.02	20.91	21.05	0.75	ppb
Barium	137-1	21.20	21.30	21.77	21.42	1.43	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	14.25	13.19	15.45	14.30	7.91	ppb
Boron	11-1	14.52	13.62	13.17	13.77	4.98	ppb
Cadmium	106-1	-1.84	-2.06	-1.86	-1.92		ppb
Cadmium	108-1	-0.06	0.01	0.00	-0.02		ppb
Cadmium	111-1	0.18	0.16	0.17	0.17	6.60	ppb
Calcium	43-1	21916.10	22181.46	22402.84	22166.80	1.10	ppb
Calcium	44-1	21978.75	22352.00	22335.63	22222.13	0.95	ppb
Chromium	52-2	-0.17	-0.12	-0.17	-0.15		ppb
Cobalt	59-2	0.05	0.05	0.05	0.05	2.38	ppb
Copper	63-2	169.22	170.11	169.40	169.58	0.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.02	33.29	33.59	33.30	0.86	ppb
Iron	57-2	33.21	34.80	35.53	34.51	3.45	ppb
Lead	206-1	1.66	1.72	1.72	1.70	2.13	ppb
Lead	207-1	1.48	1.49	1.54	1.50	2.16	ppb
Lead	208-1	1.55	1.60	1.59	1.58	1.57	ppb
Lithium	6-1						%
Magnesium	24-2	8564.31	8614.97	8538.78	8572.69	0.45	ppb
Manganese	55-2	5.49	5.49	5.55	5.51	0.66	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:34:33	DataFile Name :	595SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.06	0.04	0.06	19.57	ppb
Molybdenum	95-1	0.21	0.19	0.21	0.20	4.47	ppb
Molybdenum	96-1	0.15	0.16	0.15	0.15	5.47	ppb
Molybdenum	97-1	0.17	0.18	0.15	0.17	8.33	ppb
Molybdenum	98-1	0.19	0.19	0.18	0.19	4.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.98	0.95	0.94	0.95	2.28	ppb
Phosphorus	31-2	299.28	301.76	266.30	289.11	6.85	ppb
Potassium	39-2	1436.95	1441.92	1445.23	1441.37	0.29	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.19	-0.07	0.77	0.17	306.14	ppb
Selenium	82-1	-0.25	0.15	0.45	0.11	307.52	ppb
Silicon	28-1	2480.47	2498.07	2571.40	2516.65	1.92	ppb
Silver	109-1	0.01	0.01	0.01	0.01	23.71	ppb
Silver	107-1	0.01	0.01	0.01	0.01	18.54	ppb
Sodium	23-2	56118.97	55619.97	55518.68	55752.54	0.58	ppb
Strontium	86-1	89.13	89.21	89.34	89.23	0.12	ppb
Strontium	88-1	91.24	91.09	91.13	91.15	0.09	ppb
Sulfur	34-1	-354.76	-190.53	8.29	-179.00		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	-0.01	-0.01	0.00		ppb
Tin	118-1	0.04	0.05	0.05	0.05	6.84	ppb
Titanium	47-1	0.42	0.44	0.52	0.46	12.42	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	3.82	ppb
Vanadium	51-2	0.11	0.09	0.08	0.09	15.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	15.41	16.21	16.09	15.90	2.70	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	61.76	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:34:33	DataFile Name :	595SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	55.22	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-17 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-203 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:38:03 DataFile Name : 596SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.09	9.07	10.00	9.39	5.64	ppb
Antimony	121-1	-0.16	-0.17	-0.15	-0.16		ppb
Arsenic	75-2	0.12	0.14	0.22	0.16	31.26	ppb
Barium	135-1	21.46	21.26	21.57	21.43	0.75	ppb
Barium	137-1	21.65	21.36	21.35	21.45	0.79	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	12.21	12.87	12.60	12.56	2.64	ppb
Boron	11-1	13.86	13.13	13.74	13.57	2.88	ppb
Cadmium	106-1	-2.17	-3.01	-3.34	-2.84		ppb
Cadmium	108-1	-0.06	-0.01	-0.02	-0.03		ppb
Cadmium	111-1	0.16	0.09	0.06	0.10	50.40	ppb
Calcium	43-1	22209.05	22008.57	22235.84	22151.15	0.56	ppb
Calcium	44-1	22117.97	22083.75	22438.17	22213.30	0.88	ppb
Chromium	52-2	-0.11	-0.13	-0.12	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	32.56	ppb
Copper	63-2	9.19	9.49	9.26	9.31	1.70	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.35	30.36	30.20	30.30	0.30	ppb
Iron	57-2	30.81	29.22	33.17	31.07	6.40	ppb
Lead	206-1	0.04	0.04	0.03	0.04	14.02	ppb
Lead	207-1	0.02	0.01	0.01	0.01	19.49	ppb
Lead	208-1	0.03	0.02	0.03	0.03	13.96	ppb
Lithium	6-1						%
Magnesium	24-2	8500.94	8608.02	8606.22	8571.73	0.72	ppb
Manganese	55-2	4.47	4.45	4.45	4.46	0.31	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-17	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-203	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:38:03	DataFile Name :	596SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.07	0.08	0.07	10.33	ppb
Molybdenum	95-1	0.21	0.18	0.22	0.20	10.81	ppb
Molybdenum	96-1	0.17	0.15	0.15	0.16	6.95	ppb
Molybdenum	97-1	0.21	0.14	0.18	0.18	20.62	ppb
Molybdenum	98-1	0.20	0.19	0.22	0.20	7.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.54	0.49	0.52	0.52	5.48	ppb
Phosphorus	31-2	318.95	321.49	307.93	316.13	2.28	ppb
Potassium	39-2	1423.00	1450.27	1444.17	1439.14	0.99	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.22	-0.13	-0.02		ppb
Selenium	78-2	0.14	-0.25	0.13	0.01	4356.78	ppb
Selenium	82-1	0.15	0.11	-0.03	0.08	127.18	ppb
Silicon	28-1	2496.72	2537.75	2507.28	2513.91	0.85	ppb
Silver	109-1	0.00	0.00	0.01	0.00	60.10	ppb
Silver	107-1	0.00	0.00	0.00	0.00	44.60	ppb
Sodium	23-2	56057.07	56310.76	55952.28	56106.70	0.33	ppb
Strontium	86-1	91.80	90.77	90.50	91.02	0.75	ppb
Strontium	88-1	91.84	92.03	91.28	91.72	0.43	ppb
Sulfur	34-1	-310.10	-373.97	-298.68	-327.58		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.11	0.10	0.08	0.09	15.25	ppb
Titanium	47-1	0.14	0.11	0.15	0.14	14.36	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	9.24	ppb
Vanadium	51-2	0.06	0.09	0.08	0.08	20.32	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	13.39	13.66	13.92	13.66	1.93	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	12.87	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-17	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-203	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:38:03	DataFile Name :	596SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.03	0.02	29.72	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-18 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:41:33 DataFile Name : 597SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.23	10.44	9.82	10.49	6.76	ppb
Antimony	121-1	-0.17	-0.15	-0.16	-0.16		ppb
Arsenic	75-2	0.13	0.13	0.16	0.14	11.75	ppb
Barium	135-1	20.66	21.10	21.18	20.98	1.34	ppb
Barium	137-1	20.91	21.34	21.50	21.25	1.44	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.16	14.07	12.95	13.40	4.44	ppb
Boron	11-1	13.68	13.26	13.99	13.64	2.67	ppb
Cadmium	106-1	-2.74	-3.09	-2.25	-2.69		ppb
Cadmium	108-1	0.01	0.01	0.09	0.04	111.94	ppb
Cadmium	111-1	0.16	0.15	0.21	0.17	18.14	ppb
Calcium	43-1	21845.92	22033.85	21722.81	21867.52	0.72	ppb
Calcium	44-1	22304.54	22138.36	21816.68	22086.53	1.12	ppb
Chromium	52-2	-0.10	-0.12	-0.13	-0.11		ppb
Cobalt	59-2	0.02	0.02	0.03	0.02	38.22	ppb
Copper	63-2	11.03	11.02	10.90	10.98	0.65	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	34.39	33.82	33.99	34.07	0.86	ppb
Iron	57-2	34.50	34.66	33.43	34.20	1.96	ppb
Lead	206-1	0.73	0.74	0.72	0.73	1.32	ppb
Lead	207-1	0.68	0.69	0.65	0.67	3.23	ppb
Lead	208-1	0.68	0.70	0.69	0.69	1.41	ppb
Lithium	6-1						%
Magnesium	24-2	8563.53	8606.55	8611.96	8594.01	0.31	ppb
Manganese	55-2	4.79	4.72	4.70	4.74	1.01	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-18	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:41:33	DataFile Name :	597SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.07	0.09	0.10	0.09	16.71	ppb
Molybdenum	95-1	0.23	0.16	0.17	0.19	19.84	ppb
Molybdenum	96-1	0.18	0.18	0.16	0.17	5.36	ppb
Molybdenum	97-1	0.13	0.18	0.14	0.15	18.25	ppb
Molybdenum	98-1	0.20	0.17	0.19	0.19	7.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.10	6.17	6.21	6.16	0.86	ppb
Phosphorus	31-2	350.15	296.20	336.34	327.57	8.56	ppb
Potassium	39-2	1438.16	1451.96	1436.23	1442.12	0.59	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.57	-0.13	-0.13	0.10	405.78	ppb
Selenium	78-2	1.34	0.42	1.03	0.93	50.41	ppb
Selenium	82-1	0.40	-0.32	-0.23	-0.05		ppb
Silicon	28-1	2457.73	2454.66	2483.45	2465.28	0.64	ppb
Silver	109-1	0.00	0.00	0.00	0.00	14.79	ppb
Silver	107-1	0.01	0.00	0.00	0.00	55.95	ppb
Sodium	23-2	56784.99	56721.40	56384.46	56630.28	0.38	ppb
Strontium	86-1	89.89	89.42	90.39	89.90	0.54	ppb
Strontium	88-1	91.77	91.01	91.46	91.41	0.42	ppb
Sulfur	34-1	-213.52	-310.29	-400.69	-308.17		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	0.00	0.00	0.00		ppb
Titanium	47-1	0.13	0.15	0.11	0.13	16.59	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	14.28	ppb
Vanadium	51-2	0.08	0.06	0.08	0.07	13.38	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	222.67	224.63	223.89	223.73	0.44	ppb
Zirconium	90-1	0.03	0.03	0.02	0.03	14.97	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-18	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:41:33	DataFile Name :	597SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.04	0.03	0.03	13.05	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-19 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-102- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:45:04 DataFile Name : 598SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.53	9.82	10.49	9.95	4.97	ppb
Antimony	121-1	-0.17	-0.16	-0.16	-0.17		ppb
Arsenic	75-2	0.20	0.16	0.19	0.18	10.72	ppb
Barium	135-1	21.31	20.91	20.62	20.95	1.67	ppb
Barium	137-1	21.69	21.31	21.42	21.47	0.91	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	13.49	12.92	13.05	13.15	2.28	ppb
Boron	11-1	13.31	12.87	13.15	13.11	1.72	ppb
Cadmium	106-1	-1.78	-1.67	-2.64	-2.03		ppb
Cadmium	108-1	0.05	-0.06	-0.02	-0.01		ppb
Cadmium	111-1	0.18	0.20	0.12	0.16	23.91	ppb
Calcium	43-1	22316.21	22342.30	22113.66	22257.39	0.56	ppb
Calcium	44-1	22463.11	22179.93	22044.51	22229.18	0.96	ppb
Chromium	52-2	-0.18	-0.18	-0.17	-0.18		ppb
Cobalt	59-2	0.02	0.01	0.01	0.01	24.67	ppb
Copper	63-2	10.99	11.12	10.97	11.03	0.74	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	30.13	30.06	29.87	30.02	0.44	ppb
Iron	57-2	31.51	32.39	30.50	31.47	3.01	ppb
Lead	206-1	0.05	0.04	0.05	0.05	4.02	ppb
Lead	207-1	0.03	0.04	0.04	0.04	4.31	ppb
Lead	208-1	0.04	0.04	0.05	0.04	14.78	ppb
Lithium	6-1						%
Magnesium	24-2	8696.03	8627.62	8592.60	8638.75	0.61	ppb
Manganese	55-2	4.02	4.16	4.15	4.11	1.96	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-19	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-102-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:45:04	DataFile Name :	598SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.08	0.08	0.08	10.57	ppb
Molybdenum	95-1	0.18	0.19	0.17	0.18	8.28	ppb
Molybdenum	96-1	0.15	0.13	0.15	0.14	10.31	ppb
Molybdenum	97-1	0.17	0.18	0.14	0.16	11.81	ppb
Molybdenum	98-1	0.19	0.22	0.18	0.20	11.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.46	0.47	0.49	0.48	3.17	ppb
Phosphorus	31-2	338.49	356.97	313.39	336.28	6.50	ppb
Potassium	39-2	1448.97	1465.62	1458.70	1457.76	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.92	-0.13	-0.13	0.22	281.37	ppb
Selenium	78-2	0.85	-0.19	0.89	0.52	117.56	ppb
Selenium	82-1	0.15	-0.24	0.30	0.07	387.20	ppb
Silicon	28-1	2565.25	2588.73	2519.60	2557.86	1.37	ppb
Silver	109-1	0.00	0.00	0.00	0.00	57.57	ppb
Silver	107-1	0.01	0.00	0.00	0.00	511.85	ppb
Sodium	23-2	56786.52	56166.83	55696.86	56216.74	0.97	ppb
Strontium	86-1	90.07	88.13	89.00	89.07	1.09	ppb
Strontium	88-1	92.19	90.49	90.76	91.15	1.00	ppb
Sulfur	34-1	-84.92	-149.60	-199.83	-144.78		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.02	0.01	0.01	0.00	2433.18	ppb
Titanium	47-1	0.17	0.16	0.16	0.16	2.85	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	8.64	ppb
Vanadium	51-2	0.08	0.09	0.06	0.08	18.12	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	18.10	17.96	18.25	18.10	0.81	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	5.64	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-19	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-102-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:45:04	DataFile Name :	598SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.04	0.01	0.02	80.77	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-20 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10; Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:48:34 DataFile Name : 599SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.70	8.35	9.55	9.20	8.01	ppb
Antimony	121-1	-0.16	-0.17	-0.18	-0.17		ppb
Arsenic	75-2	0.16	0.20	0.24	0.20	17.88	ppb
Barium	135-1	20.85	21.28	20.78	20.97	1.29	ppb
Barium	137-1	21.38	21.67	20.76	21.27	2.20	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	11.50	13.49	14.19	13.06	10.70	ppb
Boron	11-1	12.94	13.88	13.67	13.49	3.67	ppb
Cadmium	106-1	-2.17	-2.38	-2.94	-2.49		ppb
Cadmium	108-1	-0.02	-0.02	-0.01	-0.02		ppb
Cadmium	111-1	0.16	0.15	0.11	0.14	17.09	ppb
Calcium	43-1	22379.48	22066.88	21926.20	22124.19	1.05	ppb
Calcium	44-1	22285.39	21891.62	21965.37	22047.46	0.95	ppb
Chromium	52-2	-0.17	-0.20	-0.16	-0.17		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	26.85	ppb
Copper	63-2	10.72	10.99	10.96	10.89	1.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.14	30.55	31.06	30.92	1.03	ppb
Iron	57-2	31.43	32.99	34.16	32.86	4.18	ppb
Lead	206-1	0.34	0.36	0.37	0.36	3.56	ppb
Lead	207-1	0.34	0.35	0.37	0.36	4.42	ppb
Lead	208-1	0.35	0.37	0.37	0.36	3.40	ppb
Lithium	6-1						%
Magnesium	24-2	8579.65	8522.69	8667.35	8589.90	0.85	ppb
Manganese	55-2	4.48	4.35	4.32	4.38	2.03	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-20	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:48:34	DataFile Name :	599SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.09	0.07	0.07	0.08	17.17	ppb
Molybdenum	95-1	0.20	0.19	0.21	0.20	3.98	ppb
Molybdenum	96-1	0.18	0.16	0.17	0.17	3.29	ppb
Molybdenum	97-1	0.19	0.16	0.19	0.18	7.83	ppb
Molybdenum	98-1	0.18	0.19	0.19	0.19	4.84	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.21	1.35	1.38	1.31	6.92	ppb
Phosphorus	31-2	310.70	294.23	308.36	304.43	2.93	ppb
Potassium	39-2	1445.00	1450.51	1470.91	1455.47	0.94	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.06	1.08	0.14	0.39	156.96	ppb
Selenium	82-1	-0.47	-0.28	0.18	-0.19		ppb
Silicon	28-1	2536.13	2495.05	2511.56	2514.25	0.82	ppb
Silver	109-1	0.01	0.00	0.01	0.01	37.87	ppb
Silver	107-1	0.00	0.01	0.01	0.01	56.12	ppb
Sodium	23-2	56974.27	56144.53	56673.80	56597.53	0.74	ppb
Strontium	86-1	88.55	88.47	88.75	88.59	0.16	ppb
Strontium	88-1	91.11	91.07	90.76	90.98	0.21	ppb
Sulfur	34-1	-170.23	-279.79	-224.80	-224.94		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.13	0.12	0.13	0.13	5.13	ppb
Titanium	47-1	0.22	0.14	0.16	0.17	25.45	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	13.90	ppb
Vanadium	51-2	0.08	0.06	0.08	0.07	11.68	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	49.57	49.60	50.39	49.86	0.93	ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	23.30	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-20	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:48:34	DataFile Name :	599SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.03	0.02	54.12	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95999BL	Instrumnet Name :	P7
Client Sample ID :	PB95999BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:52:05	DataFile Name :	600CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.26	-0.33	-0.26	-0.11		ppb
Antimony	121-1	-0.29	-0.29	-0.29	-0.29		ppb
Arsenic	75-2	-0.03	-0.02	-0.03	-0.03		ppb
Barium	135-1	0.00	-0.01	0.01	0.00		ppb
Barium	137-1	-0.01	0.00	0.00	0.00		ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.13	1.08	0.99	1.06	6.80	ppb
Boron	11-1	0.96	1.12	1.03	1.04	7.75	ppb
Cadmium	106-1	-1.90	-2.93	-2.33	-2.39		ppb
Cadmium	108-1	-0.06	-0.02	-0.04	-0.04		ppb
Cadmium	111-1	0.17	0.09	0.13	0.13	30.80	ppb
Calcium	43-1	-2.31	-1.82	-1.14	-1.76		ppb
Calcium	44-1	-14.04	-15.34	-16.41	-15.27		ppb
Chromium	52-2	-0.06	-0.08	-0.05	-0.06		ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		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						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.32	-0.28	-0.25	-0.29		ppb
Iron	57-2	-0.47	-0.66	-0.65	-0.59		ppb
Lead	206-1	-0.07	-0.06	-0.08	-0.07		ppb
Lead	207-1	-0.09	-0.09	-0.07	-0.08		ppb
Lead	208-1	-0.08	-0.07	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	0.07	0.00	0.04	0.03	96.08	ppb
Manganese	55-2	0.00	0.00	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95999BL	Instrumnet Name :	P7
Client Sample ID :	PB95999BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:52:05	DataFile Name :	600CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.04	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.09	-0.09	-0.08		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-23.43	-26.14	-21.11	-23.56		ppb
Potassium	39-2	-38.80	-41.03	-38.19	-39.34		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.23	0.61	0.23	0.36	60.78	ppb
Selenium	78-2	0.98	0.46	-0.07	0.46	115.19	ppb
Selenium	82-1	-0.27	-0.23	0.04	-0.15		ppb
Silicon	28-1	-3.00	-3.27	-3.67	-3.31		ppb
Silver	109-1	0.00	0.00	0.00	0.00	46.77	ppb
Silver	107-1	0.00	0.00	0.01	0.00	71.22	ppb
Sodium	23-2	36.95	36.76	37.29	37.00	0.73	ppb
Strontium	86-1	-0.04	-0.06	-0.08	-0.06		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	5.49	ppb
Sulfur	34-1	-4062.50	-3985.66	-4032.10	-4026.75		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.04	-0.01	-0.02	-0.02		ppb
Titanium	47-1	-0.03	-0.03	-0.04	-0.04		ppb
Uranium	238-1	-0.01	0.00	-0.01	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.27	-0.25	-0.19	-0.24		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95999BL	Instrumnet Name :	P7
Client Sample ID :	PB95999BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:52:05	DataFile Name :	600CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	120.79	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:55:36	DataFile Name :	601CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.20	0.40	0.06	0.22	77.20	ppb
Antimony	121-1	-0.28	-0.28	-0.29	-0.29		ppb
Arsenic	75-2	-0.04	-0.04	-0.04	-0.04		ppb
Barium	135-1	0.10	0.11	0.13	0.11	15.63	ppb
Barium	137-1	0.13	0.10	0.13	0.12	15.62	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.40	0.95	0.57	0.64	44.18	ppb
Boron	11-1	0.28	0.33	0.56	0.39	38.00	ppb
Cadmium	106-1	-2.26	-2.17	-2.20	-2.21		ppb
Cadmium	108-1	-0.08	-0.04	-0.08	-0.07		ppb
Cadmium	111-1	0.14	0.15	0.15	0.15	2.72	ppb
Calcium	43-1	0.85	1.22	1.27	1.11	20.60	ppb
Calcium	44-1	-12.13	-11.59	-12.02	-11.91		ppb
Chromium	52-2	0.00	0.00	-0.01	0.00		ppb
Cobalt	59-2	0.00	0.00	0.00	0.00		ppb
Copper	63-2	0.01	0.00	0.00	0.00	174.81	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.12	-0.12	-0.08	-0.11		ppb
Iron	57-2	-0.24	-0.41	0.17	-0.16		ppb
Lead	206-1	503.01	500.01	498.76	500.60	0.44	ppb
Lead	207-1	497.72	492.17	495.03	494.97	0.56	ppb
Lead	208-1	505.46	498.52	502.05	502.01	0.69	ppb
Lithium	6-1						%
Magnesium	24-2	0.15	0.24	0.21	0.20	22.67	ppb
Manganese	55-2	0.15	0.15	0.12	0.14	13.98	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:55:36	DataFile Name :	601CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.00	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.05	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.08	-0.07	-0.07		ppb
Molybdenum	98-1	-0.05	-0.04	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.01	0.02	0.01	204.14	ppb
Phosphorus	31-2	-23.50	-22.20	-20.12	-21.94		ppb
Potassium	39-2	-40.56	-42.91	-40.11	-41.19		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.96	-0.13	0.97	0.60	106.19	ppb
Selenium	78-2	0.35	-0.05	0.55	0.28	107.95	ppb
Selenium	82-1	0.45	-0.13	-0.05	0.09	344.51	ppb
Silicon	28-1	-6.40	-3.22	-2.08	-3.90		ppb
Silver	109-1	0.00	0.00	0.00	0.00	187.59	ppb
Silver	107-1	0.01	0.00	0.01	0.00	61.52	ppb
Sodium	23-2	29.77	31.56	27.90	29.74	6.14	ppb
Strontium	86-1	-0.04	-0.02	-0.05	-0.04		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	13.63	ppb
Sulfur	34-1	-4172.66	-4068.29	-4005.11	-4082.02		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	124.13	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	24.73	ppb
Tin	118-1	0.03	0.04	0.05	0.04	16.97	ppb
Titanium	47-1	-0.05	-0.08	-0.05	-0.06		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	1.13	1.00	1.29	1.14	12.40	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:55:36	DataFile Name :	601CCV.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB26 Instrumnet Name : P7
 Client Sample ID : CCB26 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:59:07 DataFile Name : 602CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.10	14.47	14.41	14.66	2.63	ppb
Antimony	121-1	-0.29	-0.28	-0.29	-0.28		ppb
Arsenic	75-2	-0.03	-0.05	-0.04	-0.04		ppb
Barium	135-1	0.00	-0.01	0.00	-0.01		ppb
Barium	137-1	0.00	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.13	0.07	0.13	0.11	31.32	ppb
Boron	11-1	0.23	0.22	0.10	0.18	39.78	ppb
Cadmium	106-1	-2.40	-1.46	-1.50	-1.78		ppb
Cadmium	108-1	-0.06	0.00	-0.04	-0.04		ppb
Cadmium	111-1	0.14	0.20	0.20	0.18	20.31	ppb
Calcium	43-1	-1.61	-1.42	-0.27	-1.10		ppb
Calcium	44-1	-14.81	-13.23	-14.75	-14.26		ppb
Chromium	52-2	-0.02	-0.04	-0.05	-0.03		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.01	-0.01	-0.02	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.19	-0.31	-0.25	-0.25		ppb
Iron	57-2	-0.06	-0.07	-0.43	-0.19		ppb
Lead	206-1	-0.07	-0.08	-0.08	-0.08		ppb
Lead	207-1	-0.09	-0.09	-0.09	-0.09		ppb
Lead	208-1	-0.08	-0.08	-0.08	-0.08		ppb
Lithium	6-1						%
Magnesium	24-2	-0.05	0.29	0.28	0.17	111.75	ppb
Manganese	55-2	0.03	0.02	0.03	0.03	4.87	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:59:07	DataFile Name :	602CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.01	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.06	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.09	-0.08	-0.09	-0.09		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	0.00	0.00	-0.01		ppb
Phosphorus	31-2	-13.93	-26.12	-23.98	-21.34		ppb
Potassium	39-2	-38.57	-43.31	-41.17	-41.01		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.09	1.15	0.94	0.73	76.71	ppb
Selenium	82-1	0.00	-0.05	-0.04	-0.03		ppb
Silicon	28-1	-3.87	-5.69	-6.29	-5.28		ppb
Silver	109-1	0.00	0.00	0.00	0.00	620.30	ppb
Silver	107-1	0.00	0.00	0.00	0.00	305.51	ppb
Sodium	23-2	26.39	26.27	26.06	26.24	0.63	ppb
Strontium	86-1	-0.02	-0.03	-0.04	-0.03		ppb
Strontium	88-1	0.01	0.00	0.00	0.00	57.77	ppb
Sulfur	34-1	-4187.36	-4225.14	-4155.90	-4189.47		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.02	-0.02	-0.02		ppb
Titanium	47-1	-0.05	-0.03	-0.03	-0.04		ppb
Uranium	238-1	0.00	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	-0.01	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.22	-0.12	-0.13	-0.16		ppb
Zirconium	90-1	-0.01	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:59:07	DataFile Name :	602CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	-0.01	0.00	192.75	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95999BS	Instrumnet Name :	P7
Client Sample ID :	PB95999BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:02:37	DataFile Name :	603CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.26	0.13	-0.07	0.11	154.33	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.02	-0.04	-0.04	-0.04		ppb
Barium	135-1	0.03	0.01	0.03	0.02	60.96	ppb
Barium	137-1	0.03	0.03	0.04	0.03	19.55	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.02	-0.09	0.60	0.18	207.25	ppb
Boron	11-1	0.17	0.08	0.33	0.20	64.42	ppb
Cadmium	106-1	-2.53	-2.84	-2.49	-2.62		ppb
Cadmium	108-1	0.02	-0.02	-0.06	-0.02		ppb
Cadmium	111-1	0.12	0.10	0.12	0.11	11.88	ppb
Calcium	43-1	-1.10	0.80	0.11	-0.06		ppb
Calcium	44-1	-12.83	-14.16	-13.49	-13.49		ppb
Chromium	52-2	-0.02	0.01	-0.02	-0.01		ppb
Cobalt	59-2	-0.01	0.01	-0.01	0.00		ppb
Copper	63-2	-0.01	0.01	0.01	0.00	459.85	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.10	-0.13	-0.16	-0.13		ppb
Iron	57-2	-0.65	-0.36	-0.07	-0.36		ppb
Lead	206-1	502.88	486.86	499.79	496.51	1.71	ppb
Lead	207-1	494.87	480.75	491.83	489.15	1.52	ppb
Lead	208-1	504.80	487.29	500.44	497.51	1.83	ppb
Lithium	6-1						%
Magnesium	24-2	0.09	0.24	0.47	0.27	71.94	ppb
Manganese	55-2	0.06	0.06	0.08	0.06	19.22	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95999BS	Instrumnet Name :	P7
Client Sample ID :	PB95999BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:02:37	DataFile Name :	603CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.05	-0.06	-0.05	-0.05		ppb
Molybdenum	96-1	-0.04	-0.05	-0.04	-0.04		ppb
Molybdenum	97-1	-0.08	-0.07	-0.07	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.00	-0.02	-0.01		ppb
Phosphorus	31-2	-18.97	-20.02	-15.36	-18.12		ppb
Potassium	39-2	-42.27	-36.46	-39.54	-39.42		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.16	0.41	0.47	0.35	46.57	ppb
Selenium	82-1	0.00	0.19	0.30	0.16	92.98	ppb
Silicon	28-1	-2.93	-2.92	-2.69	-2.85		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	218.65	ppb
Sodium	23-2	23.03	23.80	23.51	23.45	1.68	ppb
Strontium	86-1	-0.05	-0.02	-0.04	-0.04		ppb
Strontium	88-1	0.01	0.00	0.01	0.01	34.60	ppb
Sulfur	34-1	-4133.86	-4103.69	-4085.02	-4107.52		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	109.83	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	169.89	ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.01	-0.05	-0.04	-0.04		ppb
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.28	0.21	0.31	0.27	18.34	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95999BS	Instrumnet Name :	P7
Client Sample ID :	PB95999BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:02:37	DataFile Name :	603CCV.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-01 Instrumnet Name : P7
 Client Sample ID : X279BSBR000B18.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:06:08 DataFile Name : 604SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.79	12.59	11.23	11.53	8.12	ppb
Antimony	121-1	-0.19	-0.18	-0.18	-0.18		ppb
Arsenic	75-2	0.22	0.23	0.19	0.21	11.27	ppb
Barium	135-1	25.07	25.32	25.13	25.17	0.53	ppb
Barium	137-1	25.48	25.98	25.33	25.60	1.33	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.53	8.00	7.82	7.78	3.00	ppb
Boron	11-1	7.31	7.95	7.95	7.74	4.77	ppb
Cadmium	106-1	-1.87	-2.53	-1.86	-2.09		ppb
Cadmium	108-1	0.24	0.00	-0.06	0.06	278.82	ppb
Cadmium	111-1	0.18	0.14	0.19	0.17	16.47	ppb
Calcium	43-1	14887.67	14625.31	14627.76	14713.58	1.02	ppb
Calcium	44-1	14999.33	14909.12	14905.68	14938.04	0.36	ppb
Chromium	52-2	-0.11	-0.13	-0.11	-0.12		ppb
Cobalt	59-2	0.01	0.01	0.02	0.01	15.24	ppb
Copper	63-2	210.18	208.19	209.82	209.40	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.69	20.76	20.87	21.11	2.42	ppb
Iron	57-2	20.49	22.40	19.79	20.89	6.49	ppb
Lead	206-1	4.66	4.58	4.59	4.61	0.93	ppb
Lead	207-1	4.11	4.06	4.11	4.09	0.75	ppb
Lead	208-1	4.35	4.33	4.32	4.33	0.33	ppb
Lithium	6-1						%
Magnesium	24-2	4925.12	4898.27	4897.36	4906.92	0.32	ppb
Manganese	55-2	12.20	12.15	11.98	12.11	0.96	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-01	Instrumnet Name :	P7
Client Sample ID :	X279BSBR000B18.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:06:08	DataFile Name :	604SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.05	0.05	9.93	ppb
Molybdenum	95-1	0.09	0.10	0.08	0.09	10.38	ppb
Molybdenum	96-1	0.07	0.10	0.07	0.08	17.83	ppb
Molybdenum	97-1	0.08	0.07	0.09	0.08	15.65	ppb
Molybdenum	98-1	0.11	0.10	0.11	0.11	6.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.41	3.49	3.64	3.52	3.38	ppb
Phosphorus	31-2	526.32	563.36	527.99	539.23	3.88	ppb
Potassium	39-2	1368.94	1371.65	1375.43	1372.01	0.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.56	0.56	-0.13	0.33	122.23	ppb
Selenium	78-2	0.25	0.00	0.12	0.12	100.36	ppb
Selenium	82-1	0.42	-0.39	0.19	0.07	563.68	ppb
Silicon	28-1	1031.42	1009.89	995.69	1012.33	1.78	ppb
Silver	109-1	0.01	0.01	0.02	0.01	8.73	ppb
Silver	107-1	0.01	0.02	0.01	0.01	29.96	ppb
Sodium	23-2	24975.67	24458.85	25017.58	24817.37	1.25	ppb
Strontium	86-1	47.64	48.73	47.91	48.09	1.18	ppb
Strontium	88-1	48.83	49.78	48.95	49.18	1.05	ppb
Sulfur	34-1	-980.10	-1127.55	-1189.72	-1099.12		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.30	0.83	0.37	0.50	56.66	ppb
Titanium	47-1	0.18	0.22	0.19	0.19	9.94	ppb
Uranium	238-1	0.01	0.02	0.01	0.02	13.48	ppb
Vanadium	51-2	0.03	0.04	0.05	0.04	18.89	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	214.35	216.18	216.13	215.55	0.48	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	52.43	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-01	Instrumnet Name :	P7
Client Sample ID :	X279BSBR000B18.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:06:08	DataFile Name :	604SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.01	0.02	21.14	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-02 Instrumnet Name : P7
 Client Sample ID : X279BSBR00B25C.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:09:39 DataFile Name : 605SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.96	12.13	11.41	11.83	3.17	ppb
Antimony	121-1	-0.19	-0.19	-0.18	-0.19		ppb
Arsenic	75-2	0.29	0.27	0.18	0.25	24.24	ppb
Barium	135-1	25.29	25.26	25.96	25.50	1.55	ppb
Barium	137-1	25.70	25.61	26.04	25.78	0.90	ppb
Beryllium	9-1	0.00	0.00	0.01	0.00	180.59	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.53	7.93	7.67	7.71	2.65	ppb
Boron	11-1	7.93	7.88	8.28	8.03	2.72	ppb
Cadmium	106-1	-2.44	-2.36	-2.21	-2.34		ppb
Cadmium	108-1	0.07	0.05	0.09	0.07	28.38	ppb
Cadmium	111-1	0.13	0.13	0.15	0.14	7.29	ppb
Calcium	43-1	14813.42	14689.97	14744.26	14749.22	0.42	ppb
Calcium	44-1	15001.40	14988.82	14854.36	14948.19	0.55	ppb
Chromium	52-2	-0.12	-0.12	-0.13	-0.13		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	14.21	ppb
Copper	63-2	227.83	230.73	229.04	229.20	0.64	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	17.48	18.24	18.98	18.23	4.13	ppb
Iron	57-2	19.65	19.04	17.16	18.62	6.95	ppb
Lead	206-1	1.72	1.80	1.71	1.74	2.88	ppb
Lead	207-1	1.63	1.59	1.60	1.61	1.37	ppb
Lead	208-1	1.68	1.65	1.64	1.65	1.32	ppb
Lithium	6-1						%
Magnesium	24-2	4858.30	4928.30	4828.73	4871.78	1.05	ppb
Manganese	55-2	11.88	11.90	12.19	11.99	1.46	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-02 Instrumnet Name : P7
 Client Sample ID : X279BSBR00B25C.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:09:39 DataFile Name : 605SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.03	0.05	0.04	28.45	ppb
Molybdenum	95-1	0.10	0.09	0.10	0.10	5.00	ppb
Molybdenum	96-1	0.08	0.09	0.07	0.08	10.40	ppb
Molybdenum	97-1	0.09	0.09	0.07	0.08	14.59	ppb
Molybdenum	98-1	0.11	0.11	0.10	0.11	5.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.75	7.97	7.99	7.90	1.66	ppb
Phosphorus	31-2	526.91	529.70	528.94	528.52	0.27	ppb
Potassium	39-2	1363.60	1368.05	1340.63	1357.43	1.08	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.11	-0.46	-0.34	-0.30		ppb
Selenium	77-2	0.56	0.92	-0.13	0.45	119.58	ppb
Selenium	78-2	0.24	-0.13	-0.30	-0.06		ppb
Silicon	28-1	1024.86	1012.77	1010.87	1016.16	0.75	ppb
Silver	109-1	0.01	0.01	0.02	0.01	33.34	ppb
Silver	107-1	0.01	0.01	0.01	0.01	24.95	ppb
Sodium	23-2	24502.50	24778.10	24300.07	24526.89	0.98	ppb
Strontium	86-1	48.60	48.28	49.63	48.84	1.44	ppb
Strontium	88-1	48.88	48.58	49.70	49.06	1.18	ppb
Sulfur	34-1	-935.73	-1005.22	-1012.90	-984.62		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.04	0.05	0.04	0.04	6.91	ppb
Titanium	47-1	0.15	0.22	0.25	0.21	24.12	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	23.13	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	5.37	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	178.06	180.83	179.82	179.57	0.78	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	24.42	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-02	Instrumnet Name :	P7
Client Sample ID :	X279BSBR00B25C.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:09:39	DataFile Name :	605SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	66.08	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-03 Instrumnet Name : P7
 Client Sample ID : X279BSBB000B18.1F-0C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:13:09 DataFile Name : 606SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.12	10.92	12.76	12.26	9.63	ppb
Antimony	121-1	-0.08	-0.10	-0.08	-0.08		ppb
Arsenic	75-2	0.25	0.24	0.25	0.25	1.35	ppb
Barium	135-1	24.46	24.00	24.68	24.38	1.42	ppb
Barium	137-1	24.68	24.51	24.76	24.65	0.53	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.17	8.17	8.08	8.14	0.66	ppb
Boron	11-1	8.06	8.71	8.17	8.31	4.23	ppb
Cadmium	106-1	-2.14	-1.92	-1.43	-1.83		ppb
Cadmium	108-1	0.01	-0.01	-0.06	-0.02		ppb
Cadmium	111-1	0.16	0.18	0.22	0.19	15.90	ppb
Calcium	43-1	14915.15	15077.07	14786.96	14926.39	0.97	ppb
Calcium	44-1	14950.61	15012.11	14907.44	14956.72	0.35	ppb
Chromium	52-2	-0.14	-0.14	-0.10	-0.13		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	1.99	ppb
Copper	63-2	302.26	302.26	304.01	302.84	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.87	18.82	19.37	19.02	1.59	ppb
Iron	57-2	20.26	16.69	17.81	18.25	10.00	ppb
Lead	206-1	2.62	2.69	2.55	2.62	2.79	ppb
Lead	207-1	2.43	2.47	2.40	2.43	1.55	ppb
Lead	208-1	2.52	2.54	2.50	2.52	0.79	ppb
Lithium	6-1						%
Magnesium	24-2	4902.17	4935.15	4909.74	4915.69	0.35	ppb
Manganese	55-2	11.07	11.08	10.94	11.03	0.71	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-03	Instrumnet Name :	P7
Client Sample ID :	X279BSBB000B18.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:13:09	DataFile Name :	606SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.03	0.04	0.03	24.37	ppb
Molybdenum	95-1	0.11	0.10	0.13	0.11	13.04	ppb
Molybdenum	96-1	0.09	0.09	0.08	0.09	2.37	ppb
Molybdenum	97-1	0.07	0.07	0.07	0.07	3.82	ppb
Molybdenum	98-1	0.09	0.08	0.10	0.09	9.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.37	2.31	2.36	2.34	1.36	ppb
Phosphorus	31-2	527.49	550.93	552.64	543.68	2.59	ppb
Potassium	39-2	1380.60	1372.85	1359.78	1371.08	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	0.56	-0.13	0.22	162.26	ppb
Selenium	78-2	-0.40	0.31	0.35	0.09	491.62	ppb
Selenium	82-1	-0.02	-0.11	0.36	0.08	318.64	ppb
Silicon	28-1	1027.63	1029.01	1030.09	1028.91	0.12	ppb
Silver	109-1	0.01	0.02	0.02	0.02	25.26	ppb
Silver	107-1	0.02	0.02	0.02	0.02	22.58	ppb
Sodium	23-2	24983.38	24765.21	24950.04	24899.54	0.47	ppb
Strontium	86-1	48.32	47.32	48.40	48.01	1.26	ppb
Strontium	88-1	48.90	48.85	49.56	49.10	0.80	ppb
Sulfur	34-1	-1079.48	-922.00	-861.90	-954.46		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.05	0.04	0.03	0.04	20.77	ppb
Titanium	47-1	0.25	0.22	0.28	0.25	12.20	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	21.48	ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	7.93	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	113.61	112.94	116.23	114.26	1.52	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	51.85	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-03	Instrumnet Name :	P7
Client Sample ID :	X279BSBB000B18.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:13:09	DataFile Name :	606SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.00	0.01	82.09	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-04 Instrumnet Name : P7
 Client Sample ID : X279BSCF000B20.1B-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:16:40 DataFile Name : 607SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.97	10.03	9.76	9.59	5.72	ppb
Antimony	121-1	-0.17	-0.16	-0.16	-0.16		ppb
Arsenic	75-2	0.27	0.23	0.19	0.23	15.65	ppb
Barium	135-1	25.10	25.32	25.33	25.25	0.52	ppb
Barium	137-1	25.55	25.83	25.81	25.73	0.61	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.59	8.88	6.94	8.47	16.25	ppb
Boron	11-1	8.24	8.46	8.74	8.48	2.97	ppb
Cadmium	106-1	-3.44	-2.04	-2.93	-2.81		ppb
Cadmium	108-1	-0.02	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.06	0.17	0.10	0.11	51.13	ppb
Calcium	43-1	15250.59	14991.05	15193.78	15145.14	0.90	ppb
Calcium	44-1	15299.80	15038.37	15292.18	15210.12	0.98	ppb
Chromium	52-2	-0.11	-0.13	-0.12	-0.12		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	216.58	ppb
Copper	63-2	259.84	259.87	259.53	259.75	0.07	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	15.83	15.38	14.96	15.39	2.81	ppb
Iron	57-2	15.93	14.20	16.12	15.42	6.84	ppb
Lead	206-1	0.28	0.27	0.28	0.28	2.86	ppb
Lead	207-1	0.25	0.29	0.26	0.27	7.51	ppb
Lead	208-1	0.27	0.29	0.28	0.28	3.53	ppb
Lithium	6-1						%
Magnesium	24-2	5044.05	5063.83	5033.87	5047.25	0.30	ppb
Manganese	55-2	8.32	8.42	8.11	8.28	1.93	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-04 Instrumnet Name : P7
 Client Sample ID : X279BSCF000B20.1B-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:16:40 DataFile Name : 607SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.03	0.04	20.73	ppb
Molybdenum	95-1	0.10	0.13	0.12	0.12	15.04	ppb
Molybdenum	96-1	0.08	0.09	0.09	0.09	8.94	ppb
Molybdenum	97-1	0.05	0.07	0.11	0.08	38.09	ppb
Molybdenum	98-1	0.11	0.11	0.10	0.11	5.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.49	0.53	0.54	0.52	5.10	ppb
Phosphorus	31-2	577.45	558.32	544.62	560.13	2.94	ppb
Potassium	39-2	1378.02	1393.16	1407.68	1392.95	1.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	1.25	0.40	-0.21	0.48	153.17	ppb
Selenium	82-1	0.03	-0.33	-0.74	-0.35		ppb
Silicon	28-1	1041.80	1023.75	1059.12	1041.55	1.70	ppb
Silver	109-1	0.01	0.00	0.00	0.00	47.85	ppb
Silver	107-1	0.00	0.00	0.00	0.00	36.31	ppb
Sodium	23-2	25492.82	25516.92	25325.33	25445.02	0.41	ppb
Strontium	86-1	48.87	49.64	49.28	49.26	0.79	ppb
Strontium	88-1	49.66	49.98	50.35	50.00	0.69	ppb
Sulfur	34-1	-753.14	-1058.34	-707.01	-839.50		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.23	0.23	0.21	0.22	5.71	ppb
Titanium	47-1	0.14	0.23	0.16	0.18	25.68	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	5.90	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	4.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	62.39	62.41	62.61	62.47	0.20	ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	70.29	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-04	Instrumnet Name :	P7
Client Sample ID :	X279BSCF000B20.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:16:40	DataFile Name :	607SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.00	0.00	215.56	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-06 Instrumnet Name : P7
 Client Sample ID : X279BSCF000B20.3B-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:20:10 DataFile Name : 608SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.26	10.17	10.83	10.42	3.44	ppb
Antimony	121-1	-0.19	-0.19	-0.19	-0.19		ppb
Arsenic	75-2	0.20	0.20	0.21	0.20	3.83	ppb
Barium	135-1	27.23	27.42	27.12	27.26	0.55	ppb
Barium	137-1	28.70	27.95	28.11	28.25	1.38	ppb
Beryllium	9-1	-0.01	-0.01	0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.70	8.53	8.40	8.88	8.05	ppb
Boron	11-1	8.14	8.54	8.59	8.42	2.90	ppb
Cadmium	106-1	-2.50	-2.94	-2.03	-2.49		ppb
Cadmium	108-1	-0.06	0.01	0.01	-0.01		ppb
Cadmium	111-1	0.13	0.09	0.16	0.13	27.41	ppb
Calcium	43-1	15334.20	15181.39	15382.13	15299.24	0.69	ppb
Calcium	44-1	15420.16	15503.92	15359.33	15427.80	0.47	ppb
Chromium	52-2	-0.11	-0.11	-0.13	-0.12		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	57.60	ppb
Copper	63-2	223.38	224.55	220.27	222.73	0.99	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	12.41	12.42	12.97	12.60	2.54	ppb
Iron	57-2	12.51	12.08	12.48	12.36	1.93	ppb
Lead	206-1	0.08	0.06	0.10	0.08	21.62	ppb
Lead	207-1	0.03	0.06	0.03	0.04	37.10	ppb
Lead	208-1	0.07	0.06	0.07	0.07	7.24	ppb
Lithium	6-1						%
Magnesium	24-2	5118.69	5084.51	5051.51	5084.90	0.66	ppb
Manganese	55-2	6.10	6.38	6.23	6.24	2.24	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-06	Instrumnet Name :	P7
Client Sample ID :	X279BSCF000B20.3B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:20:10	DataFile Name :	608SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.05	0.04	28.21	ppb
Molybdenum	95-1	0.11	0.10	0.15	0.12	20.83	ppb
Molybdenum	96-1	0.10	0.12	0.10	0.11	10.02	ppb
Molybdenum	97-1	0.11	0.12	0.08	0.10	19.65	ppb
Molybdenum	98-1	0.12	0.11	0.11	0.11	6.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.43	0.45	0.47	0.45	5.20	ppb
Phosphorus	31-2	569.49	585.13	566.83	573.82	1.72	ppb
Potassium	39-2	1419.56	1421.20	1424.27	1421.68	0.17	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.57	-0.13	0.10	410.08	ppb
Selenium	78-2	0.38	-0.08	-0.26	0.01	2284.95	ppb
Selenium	82-1	-0.04	0.08	0.37	0.14	155.76	ppb
Silicon	28-1	1050.47	1012.24	1039.91	1034.21	1.91	ppb
Silver	109-1	0.00	0.00	0.00	0.00	98.70	ppb
Silver	107-1	0.00	0.00	0.01	0.00	74.68	ppb
Sodium	23-2	25482.70	25522.79	25239.58	25415.02	0.60	ppb
Strontium	86-1	51.71	51.40	51.25	51.45	0.46	ppb
Strontium	88-1	51.64	51.93	52.12	51.90	0.46	ppb
Sulfur	34-1	-701.20	-927.65	-711.35	-780.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.03	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.20	0.24	0.21	0.21	9.85	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	11.55	ppb
Vanadium	51-2	0.03	0.03	0.04	0.04	18.07	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	55.83	55.54	55.38	55.58	0.41	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	118.16	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-06	Instrumnet Name :	P7
Client Sample ID :	X279BSCF000B20.3B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:20:10	DataFile Name :	608SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.01	0.00	888.49	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-07 Instrumnet Name : P7
 Client Sample ID : X279BSCF000B20.4B-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:23:41 DataFile Name : 609SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10.53	9.94	10.51	10.33	3.23	ppb
Antimony	121-1	-0.19	-0.21	-0.21	-0.20		ppb
Arsenic	75-2	0.25	0.18	0.22	0.22	17.80	ppb
Barium	135-1	26.01	25.63	26.05	25.90	0.89	ppb
Barium	137-1	27.02	26.22	26.37	26.54	1.60	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.53	9.05	8.29	8.62	4.50	ppb
Boron	11-1	8.31	8.41	8.72	8.48	2.54	ppb
Cadmium	106-1	-3.62	-1.91	-1.61	-2.38		ppb
Cadmium	108-1	-0.04	0.01	0.00	-0.01		ppb
Cadmium	111-1	0.05	0.17	0.20	0.14	58.88	ppb
Calcium	43-1	15057.28	15416.19	15327.65	15267.04	1.22	ppb
Calcium	44-1	15277.73	15343.17	15462.84	15361.25	0.61	ppb
Chromium	52-2	-0.14	-0.14	-0.14	-0.14		ppb
Cobalt	59-2	0.00	0.01	0.01	0.01	49.23	ppb
Copper	63-2	263.48	263.57	262.61	263.22	0.20	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	13.81	13.19	13.30	13.43	2.46	ppb
Iron	57-2	13.92	12.27	14.31	13.50	8.00	ppb
Lead	206-1	0.08	0.09	0.08	0.09	8.85	ppb
Lead	207-1	0.06	0.09	0.05	0.07	34.29	ppb
Lead	208-1	0.08	0.08	0.07	0.08	6.30	ppb
Lithium	6-1						%
Magnesium	24-2	5074.45	5027.52	5077.52	5059.83	0.55	ppb
Manganese	55-2	7.29	7.36	7.33	7.33	0.52	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-07	Instrumnet Name :	P7
Client Sample ID :	X279BSCF000B20.4B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:23:41	DataFile Name :	609SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.04	0.04	13.91	ppb
Molybdenum	95-1	0.12	0.11	0.12	0.12	6.27	ppb
Molybdenum	96-1	0.08	0.10	0.09	0.09	9.77	ppb
Molybdenum	97-1	0.10	0.11	0.08	0.09	19.70	ppb
Molybdenum	98-1	0.11	0.11	0.11	0.11	3.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.36	0.36	0.38	0.37	2.77	ppb
Phosphorus	31-2	551.32	574.95	586.70	570.99	3.16	ppb
Potassium	39-2	1410.79	1398.52	1405.30	1404.87	0.44	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.21	-0.13	-0.02		ppb
Selenium	78-2	0.46	0.42	0.16	0.35	46.37	ppb
Selenium	82-1	0.01	-0.28	-0.30	-0.19		ppb
Silicon	28-1	1027.44	1057.83	1043.89	1043.05	1.46	ppb
Silver	109-1	0.00	0.01	0.00	0.00	91.27	ppb
Silver	107-1	0.01	0.00	0.00	0.00	54.83	ppb
Sodium	23-2	25580.94	25470.15	25460.51	25503.86	0.26	ppb
Strontium	86-1	50.39	49.88	50.47	50.24	0.64	ppb
Strontium	88-1	50.95	50.98	50.58	50.84	0.43	ppb
Sulfur	34-1	-843.73	-567.38	-595.64	-668.92		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.01	-0.02	-0.02		ppb
Titanium	47-1	0.13	0.19	0.21	0.18	24.69	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	4.82	ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	18.22	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	32.86	31.06	31.97	31.96	2.81	ppb
Zirconium	90-1	0.00	0.01	0.00	0.01	102.60	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-07	Instrumnet Name :	P7
Client Sample ID :	X279BSCF000B20.4B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:23:41	DataFile Name :	609SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.02	0.00	0.01	88.43	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-08 Instrumnet Name : P7
 Client Sample ID : X279BSGB000B18.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:27:11 DataFile Name : 610SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.86	10.73	12.99	11.19	14.43	ppb
Antimony	121-1	-0.18	-0.19	-0.19	-0.19		ppb
Arsenic	75-2	0.25	0.19	0.20	0.21	15.69	ppb
Barium	135-1	26.41	26.66	26.52	26.53	0.47	ppb
Barium	137-1	27.50	27.51	26.67	27.23	1.78	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	9.28	8.75	9.01	9.01	2.95	ppb
Boron	11-1	8.41	8.76	8.34	8.51	2.63	ppb
Cadmium	106-1	-2.80	-2.71	-2.76	-2.76		ppb
Cadmium	108-1	-0.01	0.13	0.11	0.08	93.01	ppb
Cadmium	111-1	0.12	0.12	0.12	0.12	2.36	ppb
Calcium	43-1	15910.81	15744.95	15478.60	15711.45	1.39	ppb
Calcium	44-1	15960.34	15733.75	15774.43	15822.84	0.76	ppb
Chromium	52-2	-0.12	-0.11	-0.10	-0.11		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	11.40	ppb
Copper	63-2	293.90	294.26	298.33	295.50	0.83	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.62	26.51	28.36	27.17	3.82	ppb
Iron	57-2	27.65	26.10	27.26	27.00	2.98	ppb
Lead	206-1	1.27	1.36	1.29	1.30	3.77	ppb
Lead	207-1	1.24	1.19	1.20	1.21	2.05	ppb
Lead	208-1	1.24	1.29	1.24	1.25	2.23	ppb
Lithium	6-1						%
Magnesium	24-2	5169.78	5240.67	5278.94	5229.80	1.06	ppb
Manganese	55-2	9.40	9.55	9.75	9.57	1.83	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-08 Instrumnet Name : P7
 Client Sample ID : X279BSGB000B18.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:27:11 DataFile Name : 610SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.06	0.04	31.86	ppb
Molybdenum	95-1	0.12	0.10	0.10	0.11	13.54	ppb
Molybdenum	96-1	0.08	0.09	0.09	0.09	7.93	ppb
Molybdenum	97-1	0.09	0.09	0.09	0.09	0.52	ppb
Molybdenum	98-1	0.12	0.14	0.14	0.13	7.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.44	2.47	2.48	2.46	0.94	ppb
Phosphorus	31-2	599.63	554.58	578.55	577.59	3.90	ppb
Potassium	39-2	1435.22	1420.47	1424.56	1426.75	0.53	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.21	-0.13	-0.02		ppb
Selenium	78-2	0.51	-0.49	-0.59	-0.19		ppb
Selenium	82-1	-0.33	0.03	-0.10	-0.13		ppb
Silicon	28-1	1069.65	1070.99	1049.57	1063.40	1.13	ppb
Silver	109-1	0.01	0.01	0.01	0.01	43.25	ppb
Silver	107-1	0.01	0.01	0.01	0.01	6.65	ppb
Sodium	23-2	26073.15	26404.45	26804.88	26427.49	1.39	ppb
Strontium	86-1	50.68	50.66	51.64	50.99	1.10	ppb
Strontium	88-1	51.75	51.46	51.94	51.72	0.46	ppb
Sulfur	34-1	-705.49	-688.99	-765.07	-719.85		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	1.13	1.17	1.07	1.12	4.66	ppb
Titanium	47-1	0.22	0.13	0.16	0.17	27.88	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	9.18	ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	15.51	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	220.87	221.99	223.81	222.22	0.67	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-08	Instrumnet Name :	P7
Client Sample ID :	X279BSGB000B18.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:27:11	DataFile Name :	610SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.02	0.02	0.02	72.12	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-09 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.1F-009 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:30:41 DataFile Name : 611SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.94	10.92	10.91	10.59	5.29	ppb
Antimony	121-1	-0.21	-0.21	-0.20	-0.20		ppb
Arsenic	75-2	0.25	0.29	0.22	0.25	13.90	ppb
Barium	135-1	26.39	26.53	26.04	26.32	0.96	ppb
Barium	137-1	26.68	27.14	26.99	26.94	0.87	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.04	9.44	9.14	8.87	8.29	ppb
Boron	11-1	8.30	8.46	8.75	8.51	2.67	ppb
Cadmium	106-1	-2.99	-2.13	-2.31	-2.48		ppb
Cadmium	108-1	0.09	0.15	0.15	0.13	27.50	ppb
Cadmium	111-1	0.11	0.20	0.16	0.16	29.88	ppb
Calcium	43-1	16044.19	16154.86	15971.80	16056.95	0.57	ppb
Calcium	44-1	16141.67	16198.46	16042.32	16127.48	0.49	ppb
Chromium	52-2	-0.13	-0.13	-0.15	-0.14		ppb
Cobalt	59-2	0.15	0.15	0.15	0.15	0.34	ppb
Copper	63-2	245.29	247.67	248.96	247.31	0.75	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	13.86	13.85	13.96	13.89	0.44	ppb
Iron	57-2	13.46	14.05	13.89	13.80	2.23	ppb
Lead	206-1	1.55	1.55	1.58	1.56	1.28	ppb
Lead	207-1	1.37	1.40	1.38	1.38	1.34	ppb
Lead	208-1	1.50	1.46	1.49	1.48	1.40	ppb
Lithium	6-1						%
Magnesium	24-2	5436.10	5483.24	5506.42	5475.25	0.65	ppb
Manganese	55-2	10.31	10.50	10.57	10.46	1.27	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-09 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.1F-009 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:30:41 DataFile Name : 611SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	2.04	ppb
Molybdenum	95-1	0.11	0.13	0.14	0.13	9.93	ppb
Molybdenum	96-1	0.12	0.11	0.10	0.11	7.64	ppb
Molybdenum	97-1	0.13	0.11	0.07	0.11	27.57	ppb
Molybdenum	98-1	0.15	0.12	0.13	0.13	11.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	148.73	149.30	151.51	149.85	0.98	ppb
Phosphorus	31-2	582.78	633.88	606.02	607.56	4.21	ppb
Potassium	39-2	1463.68	1478.01	1473.62	1471.77	0.50	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.21	0.56	0.21	163.59	ppb
Selenium	78-2	0.01	-0.16	0.59	0.14	269.58	ppb
Selenium	82-1	0.33	0.03	-0.42	-0.02		ppb
Silicon	28-1	1088.71	1086.44	1089.55	1088.23	0.15	ppb
Silver	109-1	0.01	0.01	0.01	0.01	27.59	ppb
Silver	107-1	0.01	0.01	0.01	0.01	25.52	ppb
Sodium	23-2	27605.95	27562.70	27589.36	27586.00	0.08	ppb
Strontium	86-1	51.52	52.23	52.91	52.22	1.33	ppb
Strontium	88-1	52.53	53.18	52.88	52.86	0.61	ppb
Sulfur	34-1	-562.53	-532.60	-630.97	-575.37		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	0.17	0.15	0.16	0.16	4.63	ppb
Titanium	47-1	0.27	0.53	0.27	0.35	42.26	ppb
Uranium	238-1	0.01	0.01	0.02	0.01	20.99	ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	9.94	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	434.11	432.64	439.77	435.51	0.86	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-09	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.1F-009	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:30:41	DataFile Name :	611SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	87.91	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-10 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.2F-01(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:34:12 DataFile Name : 612SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.37	9.86	11.38	9.87	15.24	ppb
Antimony	121-1	-0.18	-0.17	-0.18	-0.18		ppb
Arsenic	75-2	0.18	0.26	0.30	0.25	25.26	ppb
Barium	135-1	27.19	26.56	27.19	26.98	1.34	ppb
Barium	137-1	27.93	27.55	27.39	27.62	1.02	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.46	8.72	8.77	8.65	1.97	ppb
Boron	11-1	8.54	9.19	9.38	9.04	4.85	ppb
Cadmium	106-1	-2.02	-2.06	-1.87	-1.98		ppb
Cadmium	108-1	0.35	0.27	0.33	0.32	12.98	ppb
Cadmium	111-1	0.26	0.26	0.31	0.28	10.28	ppb
Calcium	43-1	15555.32	15717.83	15582.47	15618.54	0.56	ppb
Calcium	44-1	15682.36	15873.25	15723.82	15759.81	0.64	ppb
Chromium	52-2	-0.07	-0.05	-0.06	-0.06		ppb
Cobalt	59-2	0.52	0.53	0.55	0.54	2.65	ppb
Copper	63-2	244.10	242.25	244.61	243.65	0.51	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	12.95	12.93	12.71	12.86	1.01	ppb
Iron	57-2	14.16	12.56	12.63	13.12	6.90	ppb
Lead	206-1	2.77	2.79	2.78	2.78	0.28	ppb
Lead	207-1	2.48	2.51	2.65	2.55	3.71	ppb
Lead	208-1	2.61	2.66	2.69	2.66	1.52	ppb
Lithium	6-1						%
Magnesium	24-2	5329.40	5317.45	5319.82	5322.22	0.12	ppb
Manganese	55-2	10.65	10.50	10.67	10.61	0.92	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-10 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.2F-01(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:34:12 DataFile Name : 612SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.03	0.04	16.83	ppb
Molybdenum	95-1	0.09	0.10	0.14	0.11	24.40	ppb
Molybdenum	96-1	0.08	0.11	0.09	0.10	16.76	ppb
Molybdenum	97-1	0.12	0.08	0.13	0.11	23.95	ppb
Molybdenum	98-1	0.16	0.12	0.11	0.13	22.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	521.42	520.68	528.16	523.42	0.79	ppb
Phosphorus	31-2	505.21	541.02	516.59	520.94	3.51	ppb
Potassium	39-2	1456.28	1434.04	1451.98	1447.43	0.81	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	-0.13	0.22	0.10	203.99	ppb
Selenium	78-2	1.10	-0.87	-0.01	0.08	1300.03	ppb
Selenium	82-1	0.34	0.01	0.21	0.19	89.84	ppb
Silicon	28-1	1059.42	1058.98	1061.59	1060.00	0.13	ppb
Silver	109-1	0.01	0.01	0.01	0.01	31.96	ppb
Silver	107-1	0.01	0.01	0.02	0.01	37.53	ppb
Sodium	23-2	26805.26	26793.21	26639.55	26746.01	0.35	ppb
Strontium	86-1	51.00	50.13	51.47	50.87	1.33	ppb
Strontium	88-1	51.74	51.39	52.24	51.79	0.83	ppb
Sulfur	34-1	-726.32	-652.81	-763.57	-714.23		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	-0.01	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.12	0.13	0.10	0.11	10.86	ppb
Titanium	47-1	0.26	0.17	0.14	0.19	32.22	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	10.14	ppb
Vanadium	51-2	0.04	0.03	0.04	0.04	15.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	825.24	830.43	831.14	828.94	0.39	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	226.07	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-10	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.2F-010	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:34:12	DataFile Name :	612SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	89.05	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:37:42	DataFile Name :	613CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.12	0.07	0.13	0.03	479.84	ppb
Antimony	121-1	-0.29	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.03	-0.02	-0.03		ppb
Barium	135-1	0.00	0.00	0.00	0.00	6.47	ppb
Barium	137-1	0.00	0.01	0.01	0.01	117.75	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.42	0.58	0.53	0.51	16.07	ppb
Boron	11-1	0.50	0.67	0.52	0.56	16.77	ppb
Cadmium	106-1	-2.80	-2.15	-1.12	-2.02		ppb
Cadmium	108-1	-0.04	-0.02	-0.04	-0.03		ppb
Cadmium	111-1	0.10	0.15	0.22	0.16	39.50	ppb
Calcium	43-1	-1.58	-0.39	-1.31	-1.09		ppb
Calcium	44-1	-14.91	-14.95	-17.63	-15.83		ppb
Chromium	52-2	0.01	0.00	-0.03	-0.01		ppb
Cobalt	59-2	0.00	-0.01	-0.01	0.00		ppb
Copper	63-2	-0.01	0.00	-0.03	-0.01		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.18	-0.12	-0.08	-0.13		ppb
Iron	57-2	-0.21	-0.52	-0.41	-0.38		ppb
Lead	206-1	508.46	499.90	505.89	504.75	0.87	ppb
Lead	207-1	496.89	491.98	499.23	496.04	0.75	ppb
Lead	208-1	507.28	502.43	507.43	505.71	0.56	ppb
Lithium	6-1						%
Magnesium	24-2	0.17	0.01	0.01	0.06	145.36	ppb
Manganese	55-2	0.00	0.00	0.00	0.00	774.94	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:37:42	DataFile Name :	613CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.01	-0.01	-0.01		ppb
Molybdenum	95-1	-0.06	-0.06	-0.05	-0.06		ppb
Molybdenum	96-1	-0.04	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.07	-0.07	-0.08	-0.08		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.02	0.00	0.01	135.39	ppb
Phosphorus	31-2	-18.13	-13.64	-22.28	-18.02		ppb
Potassium	39-2	-36.81	-39.97	-38.08	-38.28		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.60	-0.13	0.11	384.85	ppb
Selenium	78-2	0.15	0.56	-0.45	0.09	596.89	ppb
Selenium	82-1	-0.01	0.17	0.26	0.14	101.56	ppb
Silicon	28-1	-1.87	-2.32	-2.22	-2.14		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	266.33	ppb
Sodium	23-2	22.83	25.69	22.55	23.69	7.34	ppb
Strontium	86-1	-0.06	-0.03	-0.08	-0.06		ppb
Strontium	88-1	0.01	0.00	0.00	0.01	37.34	ppb
Sulfur	34-1	-4058.75	-4026.15	-3957.73	-4014.21		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	126.47	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.02	-0.03	-0.01	-0.02		ppb
Titanium	47-1	-0.03	-0.06	-0.03	-0.04		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.22	-0.14	-0.13	-0.16		ppb
Zirconium	90-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:37:42	DataFile Name :	613CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.00	0.01	166.14	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB27 Instrumnet Name : P7
 Client Sample ID : CCB27 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:41:13 DataFile Name : 614CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.46	-0.07	0.13	-0.13		ppb
Antimony	121-1	-0.29	-0.28	-0.29	-0.29		ppb
Arsenic	75-2	-0.05	-0.03	-0.02	-0.04		ppb
Barium	135-1	0.00	-0.01	0.00	-0.01		ppb
Barium	137-1	0.00	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.31	0.30	0.25	0.29	11.07	ppb
Boron	11-1	0.31	0.12	0.16	0.20	50.34	ppb
Cadmium	106-1	-2.06	-2.34	-1.78	-2.06		ppb
Cadmium	108-1	-0.04	-0.04	-0.04	-0.04		ppb
Cadmium	111-1	0.16	0.13	0.18	0.16	13.20	ppb
Calcium	43-1	-1.60	0.35	-1.62	-0.96		ppb
Calcium	44-1	-13.56	-14.49	-15.23	-14.43		ppb
Chromium	52-2	-0.04	-0.03	-0.06	-0.04		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.05	-0.04	-0.05	-0.05		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.31	-0.26	-0.14	-0.24		ppb
Iron	57-2	-0.48	-0.59	-0.59	-0.55		ppb
Lead	206-1	-0.07	-0.08	-0.07	-0.07		ppb
Lead	207-1	-0.07	-0.08	-0.06	-0.07		ppb
Lead	208-1	-0.08	-0.07	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	-0.14	0.01	0.15	0.01	2288.64	ppb
Manganese	55-2	0.00	-0.02	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:41:13	DataFile Name :	614CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.10	-0.09	-0.09		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	0.00	-0.01		ppb
Phosphorus	31-2	-22.44	-16.41	-28.22	-22.36		ppb
Potassium	39-2	-39.45	-40.72	-41.84	-40.67		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.61	-0.13	0.23	0.23	157.84	ppb
Selenium	78-2	0.58	-0.12	0.93	0.46	115.63	ppb
Selenium	82-1	-0.22	0.42	0.39	0.20	184.71	ppb
Silicon	28-1	-3.11	-3.87	-5.03	-4.01		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	20.02	21.99	22.80	21.60	6.63	ppb
Strontium	86-1	-0.06	-0.02	-0.02	-0.03		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	42.32	ppb
Sulfur	34-1	-4061.47	-4105.55	-4167.81	-4111.61		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	720.41	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.03	0.00	-0.02		ppb
Titanium	47-1	-0.05	-0.06	-0.07	-0.06		ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	-0.01	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.15	0.01	-0.10	-0.08		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:41:13	DataFile Name :	614CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.01	0.01	0.01	113.70	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-11 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.3F-011 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:44:45 DataFile Name : 615SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.58	22.19	19.16	20.64	7.33	ppb
Antimony	121-1	-0.08	-0.08	-0.11	-0.09		ppb
Arsenic	75-2	0.25	0.23	0.23	0.24	4.37	ppb
Barium	135-1	26.59	27.32	26.58	26.83	1.59	ppb
Barium	137-1	27.20	27.22	27.18	27.20	0.07	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.81	7.49	7.37	7.89	10.10	ppb
Boron	11-1	7.69	8.25	8.33	8.09	4.27	ppb
Cadmium	106-1	-3.06	-2.87	-2.10	-2.68		ppb
Cadmium	108-1	0.19	0.11	0.21	0.17	30.41	ppb
Cadmium	111-1	0.10	0.11	0.17	0.13	30.78	ppb
Calcium	43-1	14457.57	14511.93	14455.81	14475.10	0.22	ppb
Calcium	44-1	14295.57	14444.04	14438.72	14392.78	0.59	ppb
Chromium	52-2	0.02	0.01	0.03	0.02	65.69	ppb
Cobalt	59-2	0.12	0.13	0.14	0.13	5.21	ppb
Copper	63-2	140.10	139.95	140.35	140.13	0.15	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.16	18.09	17.93	18.06	0.65	ppb
Iron	57-2	17.72	20.75	18.70	19.06	8.12	ppb
Lead	206-1	0.60	0.60	0.56	0.59	4.07	ppb
Lead	207-1	0.52	0.57	0.55	0.55	4.65	ppb
Lead	208-1	0.57	0.59	0.56	0.58	2.78	ppb
Lithium	6-1						%
Magnesium	24-2	4973.80	4928.70	4960.26	4954.25	0.47	ppb
Manganese	55-2	46.06	46.49	46.28	46.28	0.47	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-11 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.3F-011 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:44:45 DataFile Name : 615SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.03	0.05	0.04	22.24	ppb
Molybdenum	95-1	0.09	0.09	0.10	0.09	4.95	ppb
Molybdenum	96-1	0.07	0.08	0.09	0.08	12.54	ppb
Molybdenum	97-1	0.07	0.08	0.09	0.08	10.95	ppb
Molybdenum	98-1	0.12	0.12	0.10	0.11	10.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	21.10	20.67	21.10	20.96	1.17	ppb
Phosphorus	31-2	490.07	487.01	491.42	489.50	0.46	ppb
Potassium	39-2	1328.46	1331.98	1320.82	1327.09	0.43	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.33	0.40	0.62	0.45	34.23	ppb
Selenium	82-1	-0.13	0.43	-0.04	0.09	332.28	ppb
Silicon	28-1	1025.72	1020.02	1012.25	1019.33	0.66	ppb
Silver	109-1	0.01	0.01	0.01	0.01	11.07	ppb
Silver	107-1	0.01	0.02	0.01	0.01	13.23	ppb
Sodium	23-2	24106.01	24294.78	24010.16	24136.98	0.60	ppb
Strontium	86-1	46.43	47.33	46.66	46.81	1.00	ppb
Strontium	88-1	47.45	47.89	47.34	47.56	0.62	ppb
Sulfur	34-1	-1233.34	-1033.15	-1000.32	-1088.94		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	254.33	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	253.10	ppb
Tin	118-1	0.08	0.07	0.07	0.07	6.52	ppb
Titanium	47-1	0.16	0.09	0.17	0.14	29.99	ppb
Uranium	238-1	0.01	0.02	0.01	0.01	20.33	ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	16.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	530.33	533.39	529.66	531.12	0.37	ppb
Zirconium	90-1	0.02	0.01	0.01	0.01	49.74	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-11	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.3F-011	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:44:45	DataFile Name :	615SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.03	0.02	73.87	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-12 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.4F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:48:15 DataFile Name : 616SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.49	15.68	13.50	14.22	8.86	ppb
Antimony	121-1	-0.16	-0.19	-0.18	-0.18		ppb
Arsenic	75-2	0.20	0.22	0.28	0.23	18.43	ppb
Barium	135-1	32.23	31.58	31.75	31.85	1.06	ppb
Barium	137-1	32.54	31.87	31.56	31.99	1.56	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.06	7.73	8.39	8.06	4.13	ppb
Boron	11-1	8.61	8.37	8.00	8.33	3.66	ppb
Cadmium	106-1	-2.53	-2.01	-2.70	-2.41		ppb
Cadmium	108-1	0.00	0.00	-0.04	-0.02		ppb
Cadmium	111-1	0.13	0.17	0.11	0.13	21.97	ppb
Calcium	43-1	15616.97	15445.68	15530.99	15531.21	0.55	ppb
Calcium	44-1	16037.39	15465.68	15381.15	15628.07	2.28	ppb
Chromium	52-2	-0.12	-0.18	-0.14	-0.15		ppb
Cobalt	59-2	0.05	0.04	0.04	0.04	14.62	ppb
Copper	63-2	135.54	134.23	135.67	135.15	0.59	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	18.69	18.23	18.49	18.47	1.26	ppb
Iron	57-2	19.97	24.48	18.48	20.98	14.91	ppb
Lead	206-1	0.14	0.13	0.14	0.14	1.63	ppb
Lead	207-1	0.09	0.11	0.14	0.11	24.11	ppb
Lead	208-1	0.11	0.13	0.14	0.13	11.61	ppb
Lithium	6-1						%
Magnesium	24-2	5206.48	5156.11	5192.61	5185.07	0.50	ppb
Manganese	55-2	13.98	13.96	13.92	13.95	0.22	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-12 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.4F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:48:15 DataFile Name : 616SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.06	0.04	31.88	ppb
Molybdenum	95-1	0.10	0.12	0.13	0.12	9.70	ppb
Molybdenum	96-1	0.08	0.10	0.10	0.09	11.10	ppb
Molybdenum	97-1	0.12	0.11	0.10	0.11	10.42	ppb
Molybdenum	98-1	0.13	0.12	0.11	0.12	8.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.60	11.58	11.51	11.56	0.40	ppb
Phosphorus	31-2	578.77	557.85	546.66	561.09	2.90	ppb
Potassium	39-2	1419.92	1424.77	1425.87	1423.52	0.22	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.22	0.57	0.22	162.40	ppb
Selenium	78-2	-0.46	0.69	-0.06	0.05	1082.44	ppb
Selenium	82-1	-0.39	0.55	-0.13	0.01	4993.94	ppb
Silicon	28-1	1038.91	1034.45	1056.05	1043.14	1.09	ppb
Silver	109-1	0.01	0.01	0.00	0.01	35.23	ppb
Silver	107-1	0.01	0.01	0.01	0.01	7.30	ppb
Sodium	23-2	26374.88	25849.93	26077.74	26100.85	1.01	ppb
Strontium	86-1	51.68	51.97	51.85	51.83	0.29	ppb
Strontium	88-1	53.13	52.37	52.30	52.60	0.88	ppb
Sulfur	34-1	-800.25	-805.40	-729.91	-778.52		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.03	0.03	0.03	0.03	8.67	ppb
Titanium	47-1	0.22	0.26	0.20	0.23	15.48	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	1.47	ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	9.91	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	55.22	54.71	55.09	55.01	0.49	ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	66.47	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-12	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.4F-014	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:48:15	DataFile Name :	616SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.00	0.00	0.00	7.86	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-13 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.5F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:51:46 DataFile Name : 617SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.50	13.51	14.33	14.44	6.92	ppb
Antimony	121-1	-0.18	-0.18	-0.16	-0.17		ppb
Arsenic	75-2	0.19	0.25	0.23	0.23	12.97	ppb
Barium	135-1	24.72	24.86	25.00	24.86	0.56	ppb
Barium	137-1	24.98	25.72	25.09	25.26	1.59	ppb
Beryllium	9-1	0.00	0.01	0.00	0.00	195.11	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.94	8.12	7.68	7.91	2.79	ppb
Boron	11-1	8.34	8.14	8.16	8.21	1.36	ppb
Cadmium	106-1	-2.15	-2.01	-1.77	-1.98		ppb
Cadmium	108-1	0.10	0.02	0.02	0.04	108.14	ppb
Cadmium	111-1	0.17	0.18	0.20	0.18	8.54	ppb
Calcium	43-1	14625.00	14615.36	14756.90	14665.75	0.54	ppb
Calcium	44-1	14654.75	14747.36	14889.41	14763.84	0.80	ppb
Chromium	52-2	-0.07	-0.09	-0.09	-0.08		ppb
Cobalt	59-2	0.09	0.11	0.08	0.09	16.16	ppb
Copper	63-2	236.98	239.99	238.44	238.47	0.63	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	31.98	32.23	31.87	32.03	0.57	ppb
Iron	57-2	33.91	32.24	32.07	32.74	3.11	ppb
Lead	206-1	8.78	8.68	8.75	8.74	0.61	ppb
Lead	207-1	8.36	8.27	8.31	8.31	0.60	ppb
Lead	208-1	8.65	8.55	8.55	8.58	0.72	ppb
Lithium	6-1						%
Magnesium	24-2	4901.15	4983.38	4895.38	4926.64	1.00	ppb
Manganese	55-2	17.84	18.19	18.18	18.07	1.08	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-13 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.5F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:51:46 DataFile Name : 617SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.04	0.04	14.44	ppb
Molybdenum	95-1	0.10	0.10	0.14	0.11	21.36	ppb
Molybdenum	96-1	0.10	0.10	0.07	0.09	22.36	ppb
Molybdenum	97-1	0.09	0.08	0.07	0.08	14.83	ppb
Molybdenum	98-1	0.10	0.09	0.10	0.10	3.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.95	7.18	7.00	7.05	1.70	ppb
Phosphorus	31-2	517.10	540.14	539.72	532.32	2.48	ppb
Potassium	39-2	1339.47	1356.55	1326.81	1340.94	1.11	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.22	-0.13	-0.02		ppb
Selenium	78-2	-0.27	0.81	0.48	0.34	164.32	ppb
Selenium	82-1	0.08	-0.49	0.19	-0.07		ppb
Silicon	28-1	1022.04	1029.25	1027.41	1026.23	0.37	ppb
Silver	109-1	0.01	0.01	0.01	0.01	9.79	ppb
Silver	107-1	0.01	0.01	0.01	0.01	22.63	ppb
Sodium	23-2	24416.80	24756.58	24086.71	24420.03	1.37	ppb
Strontium	86-1	48.81	47.93	47.13	47.96	1.75	ppb
Strontium	88-1	48.71	48.32	47.89	48.31	0.84	ppb
Sulfur	34-1	-808.12	-701.25	-707.19	-738.85		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.20	0.21	0.20	0.20	2.57	ppb
Titanium	47-1	0.21	0.31	0.21	0.24	24.54	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	14.68	ppb
Vanadium	51-2	0.04	0.03	0.03	0.03	28.21	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	329.78	336.04	334.76	333.53	0.99	ppb
Zirconium	90-1	0.01	0.00	0.00	0.01	54.58	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-13	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.5F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:51:46	DataFile Name :	617SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	14.44	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-14 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.6F-014 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:55:17 DataFile Name : 618SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.91	13.88	13.34	14.38	9.41	ppb
Antimony	121-1	-0.15	-0.16	-0.14	-0.15		ppb
Arsenic	75-2	0.22	0.23	0.21	0.22	4.60	ppb
Barium	135-1	28.70	28.50	28.23	28.48	0.83	ppb
Barium	137-1	28.67	28.52	28.47	28.56	0.36	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.21	8.31	8.33	8.28	0.76	ppb
Boron	11-1	8.48	8.06	8.16	8.23	2.68	ppb
Cadmium	106-1	-2.00	-2.23	-2.03	-2.09		ppb
Cadmium	108-1	0.01	0.00	0.00	0.00	679.43	ppb
Cadmium	111-1	0.17	0.15	0.16	0.16	6.13	ppb
Calcium	43-1	14774.72	14646.28	14714.68	14711.90	0.44	ppb
Calcium	44-1	14806.81	14729.64	14870.85	14802.43	0.48	ppb
Chromium	52-2	-0.14	-0.12	-0.10	-0.12		ppb
Cobalt	59-2	0.02	0.01	0.02	0.02	15.22	ppb
Copper	63-2	200.83	200.15	201.20	200.72	0.27	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	17.65	17.48	17.93	17.69	1.27	ppb
Iron	57-2	19.48	20.75	18.48	19.57	5.80	ppb
Lead	206-1	0.27	0.27	0.30	0.28	6.43	ppb
Lead	207-1	0.26	0.26	0.25	0.26	2.66	ppb
Lead	208-1	0.27	0.27	0.27	0.27	0.57	ppb
Lithium	6-1						%
Magnesium	24-2	4878.53	4855.03	4935.06	4889.54	0.84	ppb
Manganese	55-2	11.79	11.56	11.63	11.66	1.00	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-14	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.6F-014	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:55:17	DataFile Name :	618SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.05	0.04	6.05	ppb
Molybdenum	95-1	0.10	0.09	0.08	0.09	14.39	ppb
Molybdenum	96-1	0.08	0.10	0.09	0.09	12.18	ppb
Molybdenum	97-1	0.10	0.08	0.09	0.09	11.36	ppb
Molybdenum	98-1	0.10	0.06	0.10	0.09	22.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.61	6.43	6.39	6.48	1.78	ppb
Phosphorus	31-2	522.31	512.29	528.87	521.16	1.60	ppb
Potassium	39-2	1339.65	1350.65	1364.07	1351.46	0.90	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.22	-0.02		ppb
Selenium	78-2	0.21	-0.07	0.99	0.38	146.30	ppb
Selenium	82-1	0.00	-0.05	0.14	0.03	339.36	ppb
Silicon	28-1	1010.19	1024.92	1007.77	1014.30	0.92	ppb
Silver	109-1	0.01	0.01	0.01	0.01	44.68	ppb
Silver	107-1	0.01	0.01	0.01	0.01	23.36	ppb
Sodium	23-2	24736.15	24953.34	24983.20	24890.90	0.54	ppb
Strontium	86-1	47.84	48.28	48.66	48.26	0.85	ppb
Strontium	88-1	49.36	48.14	49.19	48.89	1.35	ppb
Sulfur	34-1	-857.01	-788.90	-949.59	-865.17		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.05	0.06	0.05	0.05	11.61	ppb
Titanium	47-1	0.23	0.27	0.19	0.23	19.17	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	19.85	ppb
Vanadium	51-2	0.04	0.03	0.03	0.03	16.55	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	58.60	57.33	57.41	57.78	1.23	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	92.56	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-14	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.6F-014	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:55:17	DataFile Name :	618SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.01	43.48	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-15 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.1S-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:58:48 DataFile Name : 619SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.30	18.59	24.94	19.95	22.44	ppb
Antimony	121-1	-0.20	-0.20	-0.21	-0.20		ppb
Arsenic	75-2	0.28	0.33	0.22	0.28	18.34	ppb
Barium	135-1	24.69	24.66	24.98	24.78	0.72	ppb
Barium	137-1	25.67	25.21	25.52	25.47	0.93	ppb
Beryllium	9-1	0.00	0.00	0.01	0.00	92.75	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.34	7.81	7.87	8.01	3.62	ppb
Boron	11-1	8.19	7.78	8.64	8.20	5.25	ppb
Cadmium	106-1	-1.65	-2.39	-2.46	-2.16		ppb
Cadmium	108-1	0.04	0.15	0.04	0.08	91.67	ppb
Cadmium	111-1	0.21	0.16	0.15	0.17	20.33	ppb
Calcium	43-1	15232.07	14975.06	14924.37	15043.83	1.10	ppb
Calcium	44-1	15135.69	15198.25	15098.78	15144.24	0.33	ppb
Chromium	52-2	-0.08	-0.13	-0.11	-0.11		ppb
Cobalt	59-2	0.17	0.16	0.17	0.17	2.53	ppb
Copper	63-2	363.39	363.90	363.37	363.55	0.08	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	47.22	50.08	47.86	48.39	3.10	ppb
Iron	57-2	45.66	48.68	50.55	48.30	5.11	ppb
Lead	206-1	8.24	8.22	8.21	8.22	0.19	ppb
Lead	207-1	7.55	7.35	7.26	7.38	2.03	ppb
Lead	208-1	7.83	7.77	7.77	7.79	0.39	ppb
Lithium	6-1						%
Magnesium	24-2	5188.47	5189.37	5191.42	5189.75	0.03	ppb
Manganese	55-2	37.11	36.96	36.99	37.02	0.21	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-15	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.1S-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:58:48	DataFile Name :	619SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.03	0.04	18.13	ppb
Molybdenum	95-1	0.10	0.10	0.07	0.09	19.29	ppb
Molybdenum	96-1	0.08	0.15	0.08	0.10	37.57	ppb
Molybdenum	97-1	0.10	0.08	0.05	0.07	32.45	ppb
Molybdenum	98-1	0.11	0.11	0.08	0.10	14.07	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	23.01	22.84	22.89	22.91	0.40	ppb
Phosphorus	31-2	586.82	583.01	542.72	570.85	4.28	ppb
Potassium	39-2	1360.36	1376.60	1359.39	1365.45	0.71	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.58	-0.13	-0.13	0.10	400.81	ppb
Selenium	78-2	-0.32	-0.68	1.12	0.04	2324.93	ppb
Selenium	82-1	0.27	0.31	-0.22	0.12	243.90	ppb
Silicon	28-1	1054.65	1042.60	1026.53	1041.26	1.36	ppb
Silver	109-1	0.01	0.01	0.01	0.01	13.56	ppb
Silver	107-1	0.01	0.02	0.02	0.02	15.11	ppb
Sodium	23-2	25421.21	25273.51	25084.11	25259.61	0.67	ppb
Strontium	86-1	48.28	49.25	48.52	48.68	1.04	ppb
Strontium	88-1	49.35	49.59	49.29	49.41	0.33	ppb
Sulfur	34-1	-602.19	-616.90	-796.47	-671.85		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.55	0.54	0.59	0.56	5.39	ppb
Titanium	47-1	0.35	0.27	0.30	0.31	12.94	ppb
Uranium	238-1	0.02	0.01	0.02	0.02	18.73	ppb
Vanadium	51-2	0.05	0.05	0.05	0.05	2.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	393.13	391.44	390.35	391.64	0.36	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	18.57	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-15	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.1S-014	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:58:48	DataFile Name :	619SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.03	0.00	0.02	0.02	82.43	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-16 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.1T-016 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:02:18 DataFile Name : 620SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.62	15.63	14.86	15.37	2.86	ppb
Antimony	121-1	-0.17	-0.16	-0.18	-0.17		ppb
Arsenic	75-2	0.25	0.22	0.25	0.24	6.36	ppb
Barium	135-1	27.14	26.89	26.34	26.79	1.53	ppb
Barium	137-1	27.54	27.05	27.56	27.38	1.06	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.80	7.75	8.81	8.45	7.22	ppb
Boron	11-1	8.88	8.72	8.99	8.86	1.54	ppb
Cadmium	106-1	-1.89	-2.24	-2.54	-2.23		ppb
Cadmium	108-1	0.10	0.17	0.02	0.09	81.93	ppb
Cadmium	111-1	0.19	0.16	0.15	0.17	10.11	ppb
Calcium	43-1	15972.14	15687.98	16304.17	15988.09	1.93	ppb
Calcium	44-1	16268.72	15837.73	16168.68	16091.71	1.40	ppb
Chromium	52-2	-0.09	-0.08	-0.05	-0.08		ppb
Cobalt	59-2	0.20	0.21	0.20	0.20	1.25	ppb
Copper	63-2	209.10	215.04	213.17	212.44	1.43	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	15.90	15.73	16.23	15.95	1.62	ppb
Iron	57-2	17.91	17.51	14.20	16.54	12.32	ppb
Lead	206-1	1.35	1.36	1.34	1.35	0.73	ppb
Lead	207-1	1.24	1.24	1.27	1.25	1.07	ppb
Lead	208-1	1.30	1.30	1.31	1.30	0.63	ppb
Lithium	6-1						%
Magnesium	24-2	5487.61	5476.68	5560.35	5508.21	0.83	ppb
Manganese	55-2	13.50	13.57	13.35	13.47	0.82	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-16	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.1T-016	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:02:18	DataFile Name :	620SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.03	0.04	24.40	ppb
Molybdenum	95-1	0.12	0.16	0.11	0.13	21.17	ppb
Molybdenum	96-1	0.13	0.11	0.11	0.12	8.11	ppb
Molybdenum	97-1	0.09	0.14	0.09	0.11	27.22	ppb
Molybdenum	98-1	0.17	0.15	0.14	0.15	10.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	607.18	617.89	612.98	612.68	0.87	ppb
Phosphorus	31-2	560.37	539.30	541.03	546.90	2.14	ppb
Potassium	39-2	1444.74	1443.72	1450.12	1446.20	0.24	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	-0.81	0.59	0.78	0.19	459.68	ppb
Selenium	82-1	0.35	0.12	0.45	0.31	54.58	ppb
Silicon	28-1	1083.12	1055.82	1098.01	1078.98	1.98	ppb
Silver	109-1	0.00	0.01	0.00	0.00	148.51	ppb
Silver	107-1	0.00	0.00	0.00	0.00	69.49	ppb
Sodium	23-2	26837.00	27185.71	27386.60	27136.44	1.02	ppb
Strontium	86-1	51.56	52.11	51.57	51.75	0.61	ppb
Strontium	88-1	52.59	52.44	52.09	52.37	0.49	ppb
Sulfur	34-1	-597.95	-700.64	-480.62	-593.07		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.00	0.02	0.01	81.73	ppb
Titanium	47-1	0.19	0.20	0.32	0.24	29.77	ppb
Uranium	238-1	0.01	0.02	0.02	0.01	13.60	ppb
Vanadium	51-2	0.03	0.05	0.04	0.04	16.23	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	485.21	484.80	490.08	486.70	0.60	ppb
Zirconium	90-1	0.01	0.01	0.00	0.00	157.98	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-16	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.1T-016	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:02:18	DataFile Name :	620SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	99.86	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-18 Instrumnet Name : P7
 Client Sample ID : X27901BR00127B.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:05:49 DataFile Name : 621SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.81	16.95	13.22	15.33	12.48	ppb
Antimony	121-1	-0.17	-0.16	-0.18	-0.17		ppb
Arsenic	75-2	0.25	0.25	0.25	0.25	1.29	ppb
Barium	135-1	26.05	25.95	25.38	25.79	1.41	ppb
Barium	137-1	26.19	26.69	25.79	26.22	1.71	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.31	9.11	8.06	8.49	6.45	ppb
Boron	11-1	8.31	8.63	8.64	8.53	2.16	ppb
Cadmium	106-1	-2.18	-1.41	-2.48	-2.02		ppb
Cadmium	108-1	0.00	-0.04	0.05	0.00	2106.39	ppb
Cadmium	111-1	0.18	0.25	0.16	0.20	24.11	ppb
Calcium	43-1	15366.33	14863.79	15099.65	15109.93	1.66	ppb
Calcium	44-1	15165.92	14901.73	15381.88	15149.84	1.59	ppb
Chromium	52-2	-0.14	-0.15	-0.15	-0.15		ppb
Cobalt	59-2	0.05	0.06	0.06	0.06	16.29	ppb
Copper	63-2	302.23	304.55	305.59	304.12	0.57	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.80	24.56	25.32	25.56	4.46	ppb
Iron	57-2	23.53	22.14	25.53	23.73	7.18	ppb
Lead	206-1	2.59	2.69	2.59	2.62	2.11	ppb
Lead	207-1	2.38	2.43	2.39	2.40	1.12	ppb
Lead	208-1	2.52	2.54	2.49	2.51	0.91	ppb
Lithium	6-1						%
Magnesium	24-2	4998.21	4984.96	4962.24	4981.80	0.37	ppb
Manganese	55-2	16.09	16.17	16.57	16.28	1.57	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-18	Instrumnet Name :	P7
Client Sample ID :	X27901BR00127B.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:05:49	DataFile Name :	621SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.06	0.04	27.59	ppb
Molybdenum	95-1	0.10	0.12	0.10	0.11	12.27	ppb
Molybdenum	96-1	0.11	0.07	0.09	0.09	20.17	ppb
Molybdenum	97-1	0.08	0.10	0.09	0.09	11.49	ppb
Molybdenum	98-1	0.10	0.10	0.09	0.09	7.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.93	15.99	15.74	15.89	0.83	ppb
Phosphorus	31-2	535.25	587.34	514.13	545.57	6.91	ppb
Potassium	39-2	1386.93	1415.22	1410.81	1404.32	1.08	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	0.22	0.22	0.22	0.69	ppb
Selenium	78-2	0.09	0.42	0.06	0.19	105.32	ppb
Selenium	82-1	-0.01	-0.13	0.14	0.00	69320.15	ppb
Silicon	28-1	1077.76	1023.51	1042.78	1048.02	2.62	ppb
Silver	109-1	0.01	0.01	0.01	0.01	14.70	ppb
Silver	107-1	0.02	0.01	0.01	0.02	26.60	ppb
Sodium	23-2	25302.73	24868.83	25114.81	25095.46	0.87	ppb
Strontium	86-1	49.05	50.01	49.49	49.52	0.97	ppb
Strontium	88-1	50.43	50.49	50.41	50.44	0.09	ppb
Sulfur	34-1	-695.27	-929.85	-826.23	-817.12		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.04	0.04	0.03	0.04	15.76	ppb
Titanium	47-1	0.30	0.30	0.29	0.29	2.09	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	5.02	ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	12.33	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	239.13	241.37	244.06	241.52	1.02	ppb
Zirconium	90-1	0.01	0.01	0.00	0.01	33.44	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-18	Instrumnet Name :	P7
Client Sample ID :	X27901BR00127B.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:05:49	DataFile Name :	621SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.00	0.03	0.01	0.01	123.18	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-19 Instrumnet Name : P7
 Client Sample ID : X27901BB000119.1F-019 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:09:20 DataFile Name : 622SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.44	13.93	14.12	14.16	1.84	ppb
Antimony	121-1	-0.22	-0.21	-0.21	-0.21		ppb
Arsenic	75-2	0.26	0.26	0.23	0.25	6.95	ppb
Barium	135-1	27.47	27.84	27.17	27.50	1.21	ppb
Barium	137-1	28.06	28.04	27.33	27.81	1.48	ppb
Beryllium	9-1	-0.01	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.69	7.97	8.44	8.03	4.75	ppb
Boron	11-1	8.68	8.32	9.04	8.68	4.14	ppb
Cadmium	106-1	-2.07	-2.60	-1.61	-2.09		ppb
Cadmium	108-1	0.09	0.04	0.00	0.04	119.35	ppb
Cadmium	111-1	0.16	0.12	0.19	0.16	24.37	ppb
Calcium	43-1	15174.27	15621.49	15485.76	15427.17	1.49	ppb
Calcium	44-1	15529.31	15713.98	15600.39	15614.56	0.60	ppb
Chromium	52-2	-0.13	-0.14	-0.13	-0.13		ppb
Cobalt	59-2	0.03	0.02	0.02	0.02	16.95	ppb
Copper	63-2	163.41	164.51	165.42	164.45	0.61	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	37.30	35.49	35.04	35.94	3.33	ppb
Iron	57-2	32.98	33.94	36.49	34.47	5.26	ppb
Lead	206-1	1.46	1.39	1.47	1.44	2.87	ppb
Lead	207-1	1.33	1.31	1.29	1.31	1.61	ppb
Lead	208-1	1.39	1.37	1.39	1.38	0.94	ppb
Lithium	6-1						%
Magnesium	24-2	5084.94	5199.58	5195.47	5160.00	1.26	ppb
Manganese	55-2	15.71	15.87	15.65	15.74	0.71	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-19 Instrumnet Name : P7
 Client Sample ID : X27901BB000119.1F-019 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:09:20 DataFile Name : 622SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.06	0.05	0.05	10.40	ppb
Molybdenum	95-1	0.10	0.12	0.09	0.10	17.60	ppb
Molybdenum	96-1	0.12	0.08	0.08	0.09	28.72	ppb
Molybdenum	97-1	0.11	0.06	0.09	0.09	30.97	ppb
Molybdenum	98-1	0.09	0.12	0.10	0.10	13.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.22	11.98	12.10	12.10	1.00	ppb
Phosphorus	31-2	558.43	568.36	562.76	563.18	0.88	ppb
Potassium	39-2	1398.17	1405.50	1416.10	1406.59	0.64	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.91	0.21	282.46	ppb
Selenium	78-2	0.22	0.29	1.12	0.54	92.27	ppb
Selenium	82-1	-0.19	-0.15	-0.55	-0.30		ppb
Silicon	28-1	1041.37	1063.08	1058.12	1054.19	1.08	ppb
Silver	109-1	0.01	0.01	0.02	0.01	7.08	ppb
Silver	107-1	0.02	0.02	0.02	0.02	12.36	ppb
Sodium	23-2	25606.71	25732.28	26175.88	25838.29	1.16	ppb
Strontium	86-1	50.78	50.25	50.31	50.45	0.58	ppb
Strontium	88-1	51.63	51.19	50.95	51.26	0.66	ppb
Sulfur	34-1	-826.22	-600.43	-677.24	-701.30		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.21	0.19	0.16	0.19	12.46	ppb
Titanium	47-1	0.31	0.29	0.23	0.28	15.38	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	12.82	ppb
Vanadium	51-2	0.04	0.05	0.05	0.04	8.41	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	98.59	100.23	100.35	99.72	0.99	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-19	Instrumnet Name :	P7
Client Sample ID :	X27901BB000119.1F-019	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:09:20	DataFile Name :	622SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	23.57	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-20 Instrumnet Name : P7
 Client Sample ID : X27901BB000132.1F-02i Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:12:51 DataFile Name : 623SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	18.65	16.04	16.74	17.14	7.86	ppb
Antimony	121-1	-0.21	-0.22	-0.23	-0.22		ppb
Arsenic	75-2	0.27	0.23	0.18	0.23	19.05	ppb
Barium	135-1	27.83	26.76	27.40	27.33	1.97	ppb
Barium	137-1	28.38	27.59	28.54	28.17	1.80	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.27	7.90	9.38	8.52	8.99	ppb
Boron	11-1	8.43	8.79	9.33	8.85	5.09	ppb
Cadmium	106-1	-2.14	-1.89	-1.85	-1.96		ppb
Cadmium	108-1	0.00	-0.02	0.00	-0.01		ppb
Cadmium	111-1	0.16	0.18	0.18	0.17	6.61	ppb
Calcium	43-1	15711.68	15668.88	15414.59	15598.39	1.03	ppb
Calcium	44-1	15900.50	15577.09	15615.56	15697.72	1.13	ppb
Chromium	52-2	-0.12	-0.11	-0.10	-0.11		ppb
Cobalt	59-2	0.01	0.02	0.01	0.02	35.19	ppb
Copper	63-2	122.28	124.22	123.07	123.19	0.79	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	102.41	103.21	100.84	102.15	1.18	ppb
Iron	57-2	97.54	104.02	101.51	101.02	3.23	ppb
Lead	206-1	0.72	0.75	0.77	0.75	3.35	ppb
Lead	207-1	0.64	0.69	0.66	0.66	3.61	ppb
Lead	208-1	0.68	0.71	0.70	0.70	2.05	ppb
Lithium	6-1						%
Magnesium	24-2	5182.46	5196.66	5217.51	5198.88	0.34	ppb
Manganese	55-2	19.03	19.34	19.45	19.27	1.13	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-20 Instrumnet Name : P7
 Client Sample ID : X27901BB000132.1F-02i Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:12:51 DataFile Name : 623SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.05	0.04	0.04	22.14	ppb
Molybdenum	95-1	0.08	0.11	0.08	0.09	14.30	ppb
Molybdenum	96-1	0.08	0.11	0.10	0.10	15.15	ppb
Molybdenum	97-1	0.08	0.10	0.10	0.10	11.90	ppb
Molybdenum	98-1	0.12	0.12	0.12	0.12	0.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.64	2.74	2.60	2.66	2.60	ppb
Phosphorus	31-2	589.15	533.78	624.30	582.41	7.84	ppb
Potassium	39-2	1442.97	1450.98	1451.25	1448.40	0.33	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.28	1.07	-0.57	0.26	316.31	ppb
Selenium	82-1	-0.15	0.45	0.10	0.13	228.80	ppb
Silicon	28-1	1051.25	1057.46	1042.17	1050.29	0.73	ppb
Silver	109-1	0.01	0.02	0.01	0.01	29.12	ppb
Silver	107-1	0.02	0.02	0.01	0.02	10.84	ppb
Sodium	23-2	25707.93	26236.26	25788.76	25910.98	1.10	ppb
Strontium	86-1	51.90	51.09	50.98	51.33	0.98	ppb
Strontium	88-1	52.31	51.99	52.14	52.14	0.31	ppb
Sulfur	34-1	-832.85	-1003.79	-957.18	-931.27		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.06	0.04	0.03	0.04	40.38	ppb
Titanium	47-1	0.17	0.25	0.30	0.24	25.59	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	12.99	ppb
Vanadium	51-2	0.05	0.05	0.03	0.04	15.03	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	107.54	110.41	107.20	108.38	1.63	ppb
Zirconium	90-1	0.00	0.01	0.01	0.00	74.50	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-20	Instrumnet Name :	P7
Client Sample ID :	X27901BB000132.1F-02I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:12:51	DataFile Name :	623SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.02	44.51	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-23 Instrumnet Name : P7
 Client Sample ID : X27901CR000124.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:16:21 DataFile Name : 624SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.28	12.81	14.31	13.46	5.69	ppb
Antimony	121-1	-0.23	-0.23	-0.22	-0.23		ppb
Arsenic	75-2	0.20	0.19	0.21	0.20	5.18	ppb
Barium	135-1	28.01	27.50	27.52	27.68	1.06	ppb
Barium	137-1	28.30	28.24	27.76	28.10	1.06	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.75	8.14	8.87	8.25	6.92	ppb
Boron	11-1	7.72	8.74	8.88	8.45	7.49	ppb
Cadmium	106-1	-2.15	-2.27	-2.34	-2.26		ppb
Cadmium	108-1	0.02	-0.02	-0.04	-0.02		ppb
Cadmium	111-1	0.16	0.15	0.15	0.15	5.18	ppb
Calcium	43-1	15865.07	15510.97	15597.31	15657.78	1.18	ppb
Calcium	44-1	15885.79	15520.45	15836.45	15747.56	1.26	ppb
Chromium	52-2	-0.11	-0.16	-0.15	-0.14		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	11.42	ppb
Copper	63-2	123.24	125.11	122.98	123.77	0.94	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.77	36.67	35.83	36.09	1.40	ppb
Iron	57-2	38.53	33.91	36.63	36.36	6.39	ppb
Lead	206-1	0.51	0.52	0.49	0.51	3.61	ppb
Lead	207-1	0.45	0.42	0.47	0.45	4.84	ppb
Lead	208-1	0.49	0.47	0.47	0.48	2.07	ppb
Lithium	6-1						%
Magnesium	24-2	5166.38	5216.35	5138.11	5173.61	0.77	ppb
Manganese	55-2	8.74	8.80	8.79	8.78	0.35	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-23	Instrumnet Name :	P7
Client Sample ID :	X27901CR000124.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:16:21	DataFile Name :	624SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.03	0.04	0.04	0.04	16.03	ppb
Molybdenum	95-1	0.12	0.09	0.09	0.10	17.57	ppb
Molybdenum	96-1	0.08	0.13	0.09	0.10	25.40	ppb
Molybdenum	97-1	0.05	0.08	0.09	0.07	25.39	ppb
Molybdenum	98-1	0.13	0.12	0.11	0.12	8.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.37	10.46	10.30	10.38	0.75	ppb
Phosphorus	31-2	553.74	543.19	576.55	557.83	3.06	ppb
Potassium	39-2	1424.61	1436.05	1438.77	1433.14	0.52	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.44	0.14	-0.31	0.09	432.70	ppb
Selenium	82-1	-0.09	-0.31	-0.18	-0.20		ppb
Silicon	28-1	1083.61	1044.77	1064.66	1064.35	1.82	ppb
Silver	109-1	0.00	0.01	0.00	0.00	13.74	ppb
Silver	107-1	0.00	0.01	0.01	0.01	41.11	ppb
Sodium	23-2	25955.05	25958.88	25615.06	25843.00	0.76	ppb
Strontium	86-1	50.39	50.91	51.20	50.84	0.81	ppb
Strontium	88-1	51.81	51.44	51.62	51.62	0.36	ppb
Sulfur	34-1	-705.68	-940.17	-540.59	-728.81		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.01	0.01	0.02	0.01	45.93	ppb
Titanium	47-1	0.22	0.22	0.17	0.20	14.25	ppb
Uranium	238-1	0.01	0.01	0.02	0.02	16.30	ppb
Vanadium	51-2	0.04	0.05	0.05	0.05	3.02	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	134.18	135.60	135.46	135.08	0.58	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	57.21	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-23	Instrumnet Name :	P7
Client Sample ID :	X27901CR000124.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:16:21	DataFile Name :	624SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.02	0.01	28.86	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:19:52	DataFile Name :	625CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.20	-0.13	0.20	0.09	211.88	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.04	-0.03	-0.03	-0.03		ppb
Barium	135-1	0.02	0.05	0.05	0.04	36.79	ppb
Barium	137-1	0.07	0.04	0.05	0.05	23.71	ppb
Beryllium	9-1	0.01	-0.01	0.01	0.00	304.12	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.38	0.63	0.50	0.51	24.33	ppb
Boron	11-1	0.89	0.77	0.66	0.77	14.83	ppb
Cadmium	106-1	-1.28	-2.01	-2.34	-1.88		ppb
Cadmium	108-1	-0.04	-0.08	-0.04	-0.06		ppb
Cadmium	111-1	0.21	0.16	0.13	0.17	24.59	ppb
Calcium	43-1	0.71	0.79	5.45	2.31	117.25	ppb
Calcium	44-1	-12.55	-13.26	-13.32	-13.04		ppb
Chromium	52-2	0.03	-0.02	-0.03	-0.01		ppb
Cobalt	59-2	0.00	-0.01	0.00	0.00		ppb
Copper	63-2	0.01	0.01	-0.01	0.00	484.82	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	0.56	0.55	0.67	0.59	11.42	ppb
Iron	57-2	0.83	0.36	0.30	0.50	58.00	ppb
Lead	206-1	498.43	499.63	499.97	499.34	0.16	ppb
Lead	207-1	488.50	491.33	493.76	491.20	0.54	ppb
Lead	208-1	494.10	499.69	503.47	499.09	0.94	ppb
Lithium	6-1						%
Magnesium	24-2	0.21	0.30	0.48	0.33	41.17	ppb
Manganese	55-2	0.07	0.05	0.07	0.06	17.91	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:19:52	DataFile Name :	625CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.06	-0.03	-0.06	-0.05		ppb
Molybdenum	96-1	-0.05	-0.04	-0.04	-0.04		ppb
Molybdenum	97-1	-0.06	-0.08	-0.06	-0.07		ppb
Molybdenum	98-1	-0.05	-0.05	-0.05	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.01	0.01	0.00	0.01	98.04	ppb
Phosphorus	31-2	-15.15	-24.63	-28.15	-22.64		ppb
Potassium	39-2	-38.63	-37.52	-35.90	-37.35		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.23	-0.01		ppb
Selenium	78-2	0.81	0.58	0.38	0.59	36.02	ppb
Selenium	82-1	-0.13	-0.63	-0.18	-0.31		ppb
Silicon	28-1	-0.03	-3.13	-1.91	-1.69		ppb
Silver	109-1	0.00	0.00	0.00	0.00	280.24	ppb
Silver	107-1	0.00	0.00	0.00	0.00	248.24	ppb
Sodium	23-2	23.31	25.30	23.52	24.04	4.54	ppb
Strontium	86-1	-0.05	-0.01	-0.05	-0.03		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	8.38	ppb
Sulfur	34-1	-3889.48	-4031.98	-3984.63	-3968.69		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	112.25	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	23.61	ppb
Tin	118-1	0.00	-0.01	-0.01	-0.01		ppb
Titanium	47-1	-0.05	-0.05	-0.05	-0.05		ppb
Uranium	238-1	0.00	-0.01	0.00	-0.01		ppb
Vanadium	51-2	0.00	-0.01	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.62	0.44	0.40	0.49	24.13	ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:19:52	DataFile Name :	625CCV.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB28 Instrumnet Name : P7
 Client Sample ID : CCB28 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:23:24 DataFile Name : 626CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.00	0.06	0.06	0.04	79.68	ppb
Antimony	121-1	-0.29	-0.28	-0.29	-0.29		ppb
Arsenic	75-2	-0.03	-0.03	-0.03	-0.03		ppb
Barium	135-1	-0.01	-0.01	0.00	-0.01		ppb
Barium	137-1	0.00	0.00	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.32	0.20	0.08	0.20	59.29	ppb
Boron	11-1	0.25	0.35	0.30	0.30	15.75	ppb
Cadmium	106-1	-2.07	-2.32	-2.05	-2.15		ppb
Cadmium	108-1	-0.02	-0.02	-0.02	-0.02		ppb
Cadmium	111-1	0.15	0.13	0.15	0.15	8.09	ppb
Calcium	43-1	0.49	0.08	-1.83	-0.42		ppb
Calcium	44-1	-13.75	-13.09	-14.79	-13.88		ppb
Chromium	52-2	-0.03	-0.01	-0.03	-0.02		ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	-0.07	-0.04	-0.02	-0.04		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.27	-0.15	-0.24	-0.22		ppb
Iron	57-2	-0.17	-0.30	-0.71	-0.39		ppb
Lead	206-1	-0.08	-0.09	-0.08	-0.09		ppb
Lead	207-1	-0.08	-0.06	-0.09	-0.08		ppb
Lead	208-1	-0.07	-0.07	-0.07	-0.07		ppb
Lithium	6-1						%
Magnesium	24-2	0.01	-0.20	-0.08	-0.09		ppb
Manganese	55-2	0.01	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB28	Instrumnet Name :	P7
Client Sample ID :	CCB28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:23:24	DataFile Name :	626CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.07	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.09	-0.09	-0.09		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-22.17	-18.93	-17.76	-19.62		ppb
Potassium	39-2	-39.94	-39.72	-39.30	-39.65		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.23	-0.13	-0.01		ppb
Selenium	78-2	0.71	0.64	0.51	0.62	15.73	ppb
Selenium	82-1	-0.32	-0.15	-0.36	-0.28		ppb
Silicon	28-1	-6.29	-4.10	-4.57	-4.99		ppb
Silver	109-1	0.00	0.00	0.00	0.00	118064.40	ppb
Silver	107-1	0.00	0.00	0.00	0.00	308.07	ppb
Sodium	23-2	20.64	19.69	20.66	20.33	2.71	ppb
Strontium	86-1	-0.01	-0.06	-0.04	-0.04		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	55.77	ppb
Sulfur	34-1	-3919.00	-3911.57	-3952.51	-3927.69		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	458.90	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	84.78	ppb
Tin	118-1	-0.02	0.00	0.00	-0.01		ppb
Titanium	47-1	0.01	-0.02	-0.06	-0.02		ppb
Uranium	238-1	-0.01	0.00	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.11	-0.14	-0.21	-0.15		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB28	Instrumnet Name :	P7
Client Sample ID :	CCB28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:23:24	DataFile Name :	626CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-24 Instrumnet Name : P7
 Client Sample ID : X27901CR000124.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:26:56 DataFile Name : 627SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.38	14.79	14.65	14.61	1.41	ppb
Antimony	121-1	-0.22	-0.22	-0.21	-0.21		ppb
Arsenic	75-2	0.22	0.24	0.23	0.23	4.36	ppb
Barium	135-1	28.17	27.46	27.36	27.66	1.59	ppb
Barium	137-1	28.25	28.43	27.32	28.00	2.13	ppb
Beryllium	9-1	-0.01	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.75	7.14	8.69	7.53	13.64	ppb
Boron	11-1	7.31	7.58	7.42	7.44	1.85	ppb
Cadmium	106-1	-1.99	-2.41	-2.36	-2.25		ppb
Cadmium	108-1	0.01	0.01	0.03	0.02	56.04	ppb
Cadmium	111-1	0.16	0.14	0.15	0.15	7.62	ppb
Calcium	43-1	15702.81	15372.71	15277.31	15450.94	1.45	ppb
Calcium	44-1	15685.63	15290.75	15383.42	15453.27	1.34	ppb
Chromium	52-2	-0.14	-0.17	-0.17	-0.16		ppb
Cobalt	59-2	0.04	0.03	0.03	0.03	13.31	ppb
Copper	63-2	137.40	136.93	136.62	136.98	0.29	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	41.13	40.59	40.76	40.83	0.68	ppb
Iron	57-2	43.33	43.14	36.96	41.14	8.80	ppb
Lead	206-1	0.68	0.69	0.71	0.69	2.39	ppb
Lead	207-1	0.64	0.68	0.63	0.65	3.98	ppb
Lead	208-1	0.65	0.67	0.67	0.66	1.29	ppb
Lithium	6-1						%
Magnesium	24-2	5238.11	5134.21	5224.22	5198.85	1.08	ppb
Manganese	55-2	16.73	16.74	16.68	16.72	0.21	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-24 Instrumnet Name : P7
 Client Sample ID : X27901CR000124.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:26:56 DataFile Name : 627SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.05	0.05	4.89	ppb
Molybdenum	95-1	0.08	0.12	0.10	0.10	18.17	ppb
Molybdenum	96-1	0.11	0.09	0.08	0.09	14.33	ppb
Molybdenum	97-1	0.12	0.09	0.06	0.09	32.73	ppb
Molybdenum	98-1	0.11	0.13	0.09	0.11	16.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.32	11.39	11.43	11.38	0.48	ppb
Phosphorus	31-2	538.26	595.73	534.37	556.12	6.18	ppb
Potassium	39-2	1438.67	1416.65	1428.28	1427.87	0.77	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.21	-0.13	-0.02		ppb
Selenium	78-2	0.33	0.78	0.57	0.56	40.29	ppb
Selenium	82-1	-0.14	0.07	-0.08	-0.05		ppb
Silicon	28-1	1069.89	1052.17	1065.15	1062.41	0.86	ppb
Silver	109-1	0.01	0.01	0.01	0.01	22.77	ppb
Silver	107-1	0.01	0.01	0.00	0.01	72.48	ppb
Sodium	23-2	26480.45	25772.44	26017.68	26090.19	1.38	ppb
Strontium	86-1	50.64	51.00	50.22	50.62	0.78	ppb
Strontium	88-1	50.97	51.60	50.95	51.17	0.72	ppb
Sulfur	34-1	-730.19	-869.42	-743.02	-780.88		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.01	0.00	0.00	22.60	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	7.37	ppb
Tin	118-1	0.09	0.07	0.08	0.08	8.20	ppb
Titanium	47-1	0.19	0.25	0.27	0.24	16.95	ppb
Uranium	238-1	0.02	0.02	0.01	0.02	23.73	ppb
Vanadium	51-2	0.05	0.05	0.04	0.05	17.36	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	103.39	102.94	101.78	102.70	0.81	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	44.12	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-24	Instrumnet Name :	P7
Client Sample ID :	X27901CR000124.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:26:56	DataFile Name :	627SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.03	0.02	44.18	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-25 Instrumnet Name : P7
 Client Sample ID : X27901CR000130.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:30:26 DataFile Name : 628SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	12.16	11.15	8.95	10.75	15.26	ppb
Antimony	121-1	-0.21	-0.20	-0.22	-0.21		ppb
Arsenic	75-2	0.22	0.17	0.24	0.21	17.43	ppb
Barium	135-1	26.20	26.66	26.76	26.54	1.13	ppb
Barium	137-1	28.02	27.35	27.46	27.61	1.29	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.06	6.76	6.84	6.89	2.22	ppb
Boron	11-1	7.54	7.57	7.87	7.66	2.40	ppb
Cadmium	106-1	-2.22	-1.36	-1.16	-1.58		ppb
Cadmium	108-1	0.05	0.09	-0.01	0.04	106.78	ppb
Cadmium	111-1	0.15	0.23	0.24	0.20	22.34	ppb
Calcium	43-1	15322.93	15333.63	15037.95	15231.50	1.10	ppb
Calcium	44-1	15290.00	15397.12	15035.26	15240.79	1.22	ppb
Chromium	52-2	-0.12	-0.12	-0.16	-0.13		ppb
Cobalt	59-2	0.02	0.02	0.02	0.02	21.38	ppb
Copper	63-2	163.18	163.43	164.07	163.56	0.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	24.93	24.72	24.59	24.74	0.70	ppb
Iron	57-2	27.29	26.57	23.85	25.91	7.00	ppb
Lead	206-1	0.73	0.71	0.72	0.72	1.41	ppb
Lead	207-1	0.64	0.62	0.62	0.63	1.90	ppb
Lead	208-1	0.67	0.67	0.67	0.67	0.15	ppb
Lithium	6-1						%
Magnesium	24-2	5047.56	5166.54	5099.70	5104.60	1.17	ppb
Manganese	55-2	6.55	6.36	6.69	6.53	2.52	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-25	Instrumnet Name :	P7
Client Sample ID :	X27901CR000130.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:30:26	DataFile Name :	628SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.06	0.04	0.03	0.04	27.48	ppb
Molybdenum	95-1	0.12	0.13	0.13	0.13	6.37	ppb
Molybdenum	96-1	0.09	0.10	0.10	0.09	3.71	ppb
Molybdenum	97-1	0.12	0.10	0.07	0.10	26.22	ppb
Molybdenum	98-1	0.10	0.10	0.10	0.10	2.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.36	12.38	12.23	12.32	0.65	ppb
Phosphorus	31-2	546.83	586.60	541.65	558.36	4.41	ppb
Potassium	39-2	1403.12	1391.86	1407.24	1400.74	0.57	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.21	0.21	-0.13	0.10	207.49	ppb
Selenium	78-2	0.43	-0.85	0.63	0.07	1152.68	ppb
Selenium	82-1	0.38	0.02	0.29	0.23	82.55	ppb
Silicon	28-1	1053.11	1057.31	1037.69	1049.37	0.98	ppb
Silver	109-1	0.01	0.01	0.01	0.01	13.31	ppb
Silver	107-1	0.01	0.01	0.01	0.01	44.96	ppb
Sodium	23-2	25531.94	25490.60	25426.53	25483.02	0.21	ppb
Strontium	86-1	49.97	49.58	50.25	49.94	0.68	ppb
Strontium	88-1	50.77	50.42	50.79	50.66	0.41	ppb
Sulfur	34-1	-578.19	-629.94	-709.81	-639.31		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.00	0.00	437.59	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	345.12	ppb
Tin	118-1	-0.02	-0.03	-0.03	-0.03		ppb
Titanium	47-1	0.20	0.19	0.35	0.25	34.13	ppb
Uranium	238-1	0.02	0.02	0.01	0.01	11.75	ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	7.05	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	132.15	132.13	131.77	132.02	0.16	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	181.86	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-25	Instrumnet Name :	P7
Client Sample ID :	X27901CR000130.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:30:26	DataFile Name :	628SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.01	0.01	44.45	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-26 Instrumnet Name : P7
 Client Sample ID : X27901CR000130.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:33:57 DataFile Name : 629SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.91	17.43	13.93	15.42	11.70	ppb
Antimony	121-1	-0.19	-0.19	-0.18	-0.19		ppb
Arsenic	75-2	0.27	0.22	0.16	0.22	25.92	ppb
Barium	135-1	25.68	26.61	26.11	26.13	1.77	ppb
Barium	137-1	26.44	26.83	26.21	26.49	1.18	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.12	8.55	9.12	8.26	12.50	ppb
Boron	11-1	7.47	7.70	7.99	7.72	3.37	ppb
Cadmium	106-1	-0.94	-1.15	-1.57	-1.22		ppb
Cadmium	108-1	-0.01	-0.06	-0.06	-0.04		ppb
Cadmium	111-1	0.25	0.24	0.20	0.23	12.36	ppb
Calcium	43-1	15066.01	15053.53	15137.51	15085.69	0.30	ppb
Calcium	44-1	15299.38	15015.71	15420.09	15245.06	1.36	ppb
Chromium	52-2	-0.11	-0.11	-0.11	-0.11		ppb
Cobalt	59-2	0.05	0.05	0.06	0.05	11.39	ppb
Copper	63-2	258.14	258.52	262.47	259.71	0.92	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	21.51	22.01	21.45	21.66	1.42	ppb
Iron	57-2	21.81	21.76	21.10	21.55	1.85	ppb
Lead	206-1	1.73	1.76	1.72	1.73	1.05	ppb
Lead	207-1	1.54	1.49	1.62	1.55	4.25	ppb
Lead	208-1	1.67	1.63	1.66	1.65	1.32	ppb
Lithium	6-1						%
Magnesium	24-2	5082.22	5096.08	5070.34	5082.88	0.25	ppb
Manganese	55-2	11.56	11.41	11.47	11.48	0.68	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-26 Instrumnet Name : P7
 Client Sample ID : X27901CR000130.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:33:57 DataFile Name : 629SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.05	0.04	13.45	ppb
Molybdenum	95-1	0.10	0.12	0.13	0.12	12.47	ppb
Molybdenum	96-1	0.10	0.10	0.11	0.10	5.59	ppb
Molybdenum	97-1	0.10	0.07	0.09	0.09	16.66	ppb
Molybdenum	98-1	0.14	0.09	0.12	0.12	23.34	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	44.15	43.98	44.92	44.35	1.13	ppb
Phosphorus	31-2	537.74	571.00	589.90	566.22	4.66	ppb
Potassium	39-2	1390.21	1403.04	1389.52	1394.25	0.55	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.57	-0.13	-0.13	0.10	408.99	ppb
Selenium	78-2	-0.24	-0.21	-0.14	-0.20		ppb
Selenium	82-1	0.12	-0.05	-0.11	-0.01		ppb
Silicon	28-1	1048.69	1056.17	1039.39	1048.08	0.80	ppb
Silver	109-1	0.01	0.01	0.01	0.01	6.14	ppb
Silver	107-1	0.01	0.01	0.02	0.02	9.62	ppb
Sodium	23-2	25589.84	25691.92	25713.89	25665.22	0.26	ppb
Strontium	86-1	50.03	49.51	49.81	49.78	0.53	ppb
Strontium	88-1	50.49	50.03	50.99	50.50	0.95	ppb
Sulfur	34-1	-786.08	-607.56	-675.81	-689.82		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.01	0.02	0.02	0.01	50.82	ppb
Titanium	47-1	0.22	0.22	0.25	0.23	7.55	ppb
Uranium	238-1	0.01	0.01	0.01	0.01	22.39	ppb
Vanadium	51-2	0.03	0.05	0.03	0.04	22.10	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	111.61	113.51	112.02	112.38	0.89	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	97.71	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-26	Instrumnet Name :	P7
Client Sample ID :	X27901CR000130.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:33:57	DataFile Name :	629SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.01	47.93	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-27 Instrumnet Name : P7
 Client Sample ID : X27901GB000121.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:37:28 DataFile Name : 630SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	16.49	16.76	14.21	15.82	8.83	ppb
Antimony	121-1	-0.23	-0.21	-0.22	-0.22		ppb
Arsenic	75-2	0.26	0.20	0.23	0.23	12.83	ppb
Barium	135-1	28.48	28.01	28.12	28.20	0.88	ppb
Barium	137-1	28.22	28.59	28.54	28.45	0.69	ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.09	7.14	7.59	7.27	3.81	ppb
Boron	11-1	8.20	8.37	7.86	8.15	3.17	ppb
Cadmium	106-1	-2.77	-1.97	-1.93	-2.22		ppb
Cadmium	108-1	-0.04	0.01	0.03	0.00	3603.70	ppb
Cadmium	111-1	0.11	0.17	0.17	0.15	24.50	ppb
Calcium	43-1	15605.82	15565.24	15335.77	15502.27	0.94	ppb
Calcium	44-1	15793.21	15691.37	15451.72	15645.43	1.12	ppb
Chromium	52-2	-0.12	-0.12	-0.13	-0.12		ppb
Cobalt	59-2	0.02	0.03	0.02	0.02	16.49	ppb
Copper	63-2	109.35	109.99	110.54	109.96	0.54	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	36.91	37.45	37.04	37.13	0.77	ppb
Iron	57-2	36.12	39.83	35.82	37.26	6.00	ppb
Lead	206-1	0.73	0.73	0.74	0.73	0.25	ppb
Lead	207-1	0.65	0.68	0.69	0.67	3.30	ppb
Lead	208-1	0.68	0.72	0.71	0.70	3.01	ppb
Lithium	6-1						%
Magnesium	24-2	5301.55	5273.97	5355.42	5310.31	0.78	ppb
Manganese	55-2	15.86	15.36	15.64	15.62	1.59	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-27 Instrumnet Name : P7
 Client Sample ID : X27901GB000121.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:37:28 DataFile Name : 630SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.03	0.05	0.04	26.39	ppb
Molybdenum	95-1	0.11	0.12	0.09	0.11	15.15	ppb
Molybdenum	96-1	0.09	0.09	0.09	0.09	2.76	ppb
Molybdenum	97-1	0.13	0.08	0.07	0.09	34.39	ppb
Molybdenum	98-1	0.11	0.13	0.12	0.12	7.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.94	0.98	0.97	0.96	2.10	ppb
Phosphorus	31-2	584.10	599.44	567.76	583.77	2.71	ppb
Potassium	39-2	1439.26	1435.62	1428.04	1434.31	0.40	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	-0.13	-0.13		ppb
Selenium	78-2	0.97	0.22	0.87	0.69	59.13	ppb
Selenium	82-1	-0.31	0.01	0.07	-0.08		ppb
Silicon	28-1	1083.77	1078.29	1063.55	1075.21	0.97	ppb
Silver	109-1	0.00	0.00	0.01	0.00	42.94	ppb
Silver	107-1	0.00	0.01	0.01	0.01	27.62	ppb
Sodium	23-2	26884.53	26692.82	26952.22	26843.19	0.50	ppb
Strontium	86-1	50.92	51.48	51.67	51.36	0.76	ppb
Strontium	88-1	51.67	51.77	52.08	51.84	0.41	ppb
Sulfur	34-1	-533.15	-448.11	-562.39	-514.55		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	21.81	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.06	0.07	0.05	0.06	13.46	ppb
Titanium	47-1	0.17	0.23	0.25	0.21	18.32	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	10.80	ppb
Vanadium	51-2	0.03	0.05	0.04	0.04	18.42	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	84.64	85.17	84.06	84.63	0.66	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	349.51	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-27	Instrumnet Name :	P7
Client Sample ID :	X27901GB000121.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:37:28	DataFile Name :	630SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.01	94.12	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-28 Instrumnet Name : P7
 Client Sample ID : X27901GB00124A.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:40:59 DataFile Name : 631SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	17.42	17.79	16.79	17.33	2.91	ppb
Antimony	121-1	-0.21	-0.20	-0.20	-0.20		ppb
Arsenic	75-2	0.24	0.20	0.19	0.21	12.58	ppb
Barium	135-1	28.09	28.24	28.23	28.19	0.30	ppb
Barium	137-1	28.90	29.09	28.28	28.76	1.47	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	7.95	7.68	9.39	8.34	11.05	ppb
Boron	11-1	7.71	8.24	8.30	8.08	3.99	ppb
Cadmium	106-1	-1.06	-1.48	-2.34	-1.63		ppb
Cadmium	108-1	0.05	0.00	-0.02	0.01	500.60	ppb
Cadmium	111-1	0.24	0.22	0.15	0.20	21.09	ppb
Calcium	43-1	15457.40	15706.30	15477.85	15547.19	0.89	ppb
Calcium	44-1	15444.49	15560.71	15820.59	15608.60	1.23	ppb
Chromium	52-2	-0.12	-0.15	-0.14	-0.14		ppb
Cobalt	59-2	0.03	0.04	0.03	0.03	17.28	ppb
Copper	63-2	163.63	165.17	161.02	163.27	1.28	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-1						%
Holmium	165-2						%
Indium	115-2						%
Indium	115-1						%
Iron	56-2	37.42	35.59	35.69	36.23	2.84	ppb
Iron	57-2	34.28	35.40	34.83	34.84	1.60	ppb
Lead	206-1	1.77	1.83	1.76	1.79	1.96	ppb
Lead	207-1	1.60	1.60	1.63	1.61	0.87	ppb
Lead	208-1	1.70	1.69	1.68	1.69	0.67	ppb
Lithium	6-1						%
Magnesium	24-2	5239.68	5264.64	5235.53	5246.62	0.30	ppb
Manganese	55-2	15.25	15.25	15.14	15.21	0.43	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-28	Instrumnet Name :	P7
Client Sample ID :	X27901GB00124A.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:40:59	DataFile Name :	631SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.05	0.04	0.05	12.78	ppb
Molybdenum	95-1	0.10	0.15	0.09	0.11	26.31	ppb
Molybdenum	96-1	0.10	0.11	0.10	0.10	4.82	ppb
Molybdenum	97-1	0.08	0.08	0.11	0.09	21.80	ppb
Molybdenum	98-1	0.10	0.11	0.14	0.12	14.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.81	5.78	5.75	5.78	0.52	ppb
Phosphorus	31-2	579.70	548.72	576.94	568.45	3.02	ppb
Potassium	39-2	1424.54	1426.16	1423.89	1424.86	0.08	ppb
Rhodium	103-1						%
Rhodium	103-2						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	82-1	-0.05	-0.27	-0.28	-0.20		ppb
Selenium	77-2	-0.13	-0.13	0.22	-0.02		ppb
Selenium	78-2	0.70	0.21	-0.24	0.22	213.44	ppb
Silicon	28-1	1066.55	1082.42	1060.60	1069.86	1.05	ppb
Silver	109-1	0.01	0.01	0.02	0.01	43.61	ppb
Silver	107-1	0.01	0.01	0.01	0.01	5.35	ppb
Sodium	23-2	26338.01	26522.58	26361.19	26407.26	0.38	ppb
Strontium	86-1	50.15	51.28	51.68	51.04	1.56	ppb
Strontium	88-1	51.22	51.88	52.21	51.77	0.97	ppb
Sulfur	34-1	-566.50	-413.62	-489.35	-489.82		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	457.52	ppb
Tin	118-1	0.10	0.14	0.09	0.11	22.63	ppb
Titanium	47-1	0.37	0.19	0.26	0.27	33.81	ppb
Uranium	238-1	0.01	0.02	0.02	0.02	12.96	ppb
Vanadium	51-2	0.04	0.04	0.04	0.04	3.02	ppb
Yttrium	89-1						%
Yttrium	89-2						%
Zinc	66-2	273.18	274.40	273.43	273.67	0.24	ppb
Zirconium	90-1	0.00	0.00	0.01	0.01	61.82	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-28	Instrumnet Name :	P7
Client Sample ID :	X27901GB00124A.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:40:59	DataFile Name :	631SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.00	0.02	0.01	80.47	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-30 Instrumnet Name : P7
 Client Sample ID : X27901HA000130.2B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:44:29 DataFile Name : 632SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	13.89	12.42	10.89	12.40	12.10	ppb
Antimony	121-1	-0.16	-0.15	-0.14	-0.15		ppb
Arsenic	75-2	0.25	0.23	0.23	0.24	5.73	ppb
Barium	135-1	25.79	26.31	25.97	26.03	1.02	ppb
Barium	137-1	26.51	26.84	26.98	26.78	0.90	ppb
Beryllium	9-1	0.00	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.05	6.18	7.90	7.38	14.06	ppb
Boron	11-1	7.83	7.69	7.59	7.70	1.60	ppb
Cadmium	106-1	-1.48	-1.42	-1.91	-1.60		ppb
Cadmium	108-1	-0.04	0.05	-0.04	-0.01		ppb
Cadmium	111-1	0.21	0.21	0.18	0.20	9.81	ppb
Calcium	43-1	15218.05	15038.11	15287.52	15181.23	0.85	ppb
Calcium	44-1	15364.48	15208.86	15363.90	15312.42	0.59	ppb
Chromium	52-2	-0.11	-0.16	-0.13	-0.13		ppb
Cobalt	59-2	0.01	0.02	0.00	0.01	79.85	ppb
Copper	63-2	280.21	281.77	280.29	280.76	0.31	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	33.09	34.21	33.15	33.48	1.88	ppb
Iron	57-2	31.64	30.27	35.03	32.31	7.59	ppb
Lead	206-1	0.44	0.40	0.40	0.41	5.40	ppb
Lead	207-1	0.38	0.36	0.39	0.38	4.37	ppb
Lead	208-1	0.41	0.39	0.41	0.40	2.87	ppb
Lithium	6-1						%
Magnesium	24-2	5209.48	5188.68	5153.01	5183.72	0.55	ppb
Manganese	55-2	7.39	6.98	7.36	7.24	3.16	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-30	Instrumnet Name :	P7
Client Sample ID :	X27901HA000130.2B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:44:29	DataFile Name :	632SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.05	0.04	5.71	ppb
Molybdenum	95-1	0.12	0.12	0.10	0.11	7.53	ppb
Molybdenum	96-1	0.09	0.10	0.08	0.09	12.10	ppb
Molybdenum	97-1	0.09	0.10	0.05	0.08	29.38	ppb
Molybdenum	98-1	0.12	0.10	0.10	0.11	11.66	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.61	0.62	0.62	0.62	1.07	ppb
Phosphorus	31-2	588.45	587.97	632.54	602.98	4.24	ppb
Potassium	39-2	1415.92	1406.27	1412.99	1411.72	0.35	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.22	-0.13	0.22	0.10	203.81	ppb
Selenium	78-2	0.02	0.91	0.50	0.48	93.92	ppb
Selenium	82-1	0.11	0.22	0.15	0.16	36.77	ppb
Silicon	28-1	1100.40	1063.50	1092.82	1085.57	1.80	ppb
Silver	109-1	0.01	0.00	0.01	0.01	41.15	ppb
Silver	107-1	0.01	0.00	0.01	0.01	50.72	ppb
Sodium	23-2	26556.91	26251.35	26205.63	26337.97	0.73	ppb
Strontium	86-1	49.43	50.36	50.05	49.95	0.95	ppb
Strontium	88-1	50.74	50.53	50.13	50.47	0.61	ppb
Sulfur	34-1	-389.91	-674.62	-500.25	-521.60		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	228.46	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.33	0.35	0.35	0.35	2.72	ppb
Titanium	47-1	0.26	0.34	0.28	0.29	13.30	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	15.34	ppb
Vanadium	51-2	0.04	0.05	0.04	0.04	15.95	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	47.13	47.56	48.12	47.60	1.04	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	78.22	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-30	Instrumnet Name :	P7
Client Sample ID :	X27901HA000130.2B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:44:29	DataFile Name :	632SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.02	0.01	0.01	0.02	44.34	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-31 Instrumnet Name : P7
 Client Sample ID : X27901HA000130.3B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:47:59 DataFile Name : 633SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	20.20	14.14	22.86	19.07	23.44	ppb
Antimony	121-1	-0.15	-0.14	-0.15	-0.15		ppb
Arsenic	75-2	0.28	0.20	0.25	0.24	16.24	ppb
Barium	135-1	26.23	25.96	25.92	26.04	0.65	ppb
Barium	137-1	26.30	26.12	26.85	26.42	1.45	ppb
Beryllium	9-1	-0.01	0.00	0.01	0.00	750.49	ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.93	8.68	7.98	7.87	11.20	ppb
Boron	11-1	7.74	7.80	7.74	7.76	0.46	ppb
Cadmium	106-1	-0.69	-2.72	-2.58	-1.99		ppb
Cadmium	108-1	-0.01	0.03	-0.04	0.00		ppb
Cadmium	111-1	0.29	0.13	0.14	0.19	46.99	ppb
Calcium	43-1	15158.51	15171.73	15257.64	15195.96	0.35	ppb
Calcium	44-1	15234.73	15194.14	15181.70	15203.52	0.18	ppb
Chromium	52-2	-0.11	-0.13	-0.09	-0.11		ppb
Cobalt	59-2	0.01	0.01	0.01	0.01	12.37	ppb
Copper	63-2	309.46	311.27	305.42	308.72	0.97	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	35.14	35.30	35.03	35.15	0.39	ppb
Iron	57-2	35.39	35.04	34.93	35.12	0.69	ppb
Lead	206-1	5.84	5.82	5.81	5.82	0.27	ppb
Lead	207-1	5.13	5.27	5.34	5.24	2.06	ppb
Lead	208-1	5.46	5.51	5.56	5.51	0.91	ppb
Lithium	6-1						%
Magnesium	24-2	5100.06	5156.03	5124.75	5126.95	0.55	ppb
Manganese	55-2	9.22	9.21	9.04	9.15	1.11	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-31	Instrumnet Name :	P7
Client Sample ID :	X27901HA000130.3B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:47:59	DataFile Name :	633SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.03	0.03	0.04	31.82	ppb
Molybdenum	95-1	0.09	0.07	0.10	0.09	16.06	ppb
Molybdenum	96-1	0.08	0.09	0.07	0.08	10.81	ppb
Molybdenum	97-1	0.06	0.08	0.08	0.08	13.64	ppb
Molybdenum	98-1	0.09	0.11	0.09	0.10	14.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.86	0.83	0.86	0.85	1.78	ppb
Phosphorus	31-2	624.29	599.21	537.96	587.15	7.56	ppb
Potassium	39-2	1396.61	1422.60	1405.95	1408.39	0.93	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.93	-0.13	0.22	279.41	ppb
Selenium	78-2	0.10	-0.03	0.07	0.05	153.42	ppb
Selenium	82-1	-0.23	0.06	0.08	-0.03		ppb
Silicon	28-1	1087.85	1084.42	1099.63	1090.63	0.73	ppb
Silver	109-1	0.00	0.01	0.01	0.01	26.61	ppb
Silver	107-1	0.01	0.01	0.00	0.01	47.47	ppb
Sodium	23-2	25881.22	26121.60	26037.92	26013.58	0.47	ppb
Strontium	86-1	49.26	49.39	49.62	49.42	0.37	ppb
Strontium	88-1	50.74	49.66	50.05	50.15	1.08	ppb
Sulfur	34-1	-545.42	-550.15	-495.49	-530.35		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00	2137.52	ppb
Tin	118-1	0.13	0.12	0.16	0.13	14.71	ppb
Titanium	47-1	3.52	0.39	0.36	1.42	127.76	ppb
Uranium	238-1	0.02	0.02	0.02	0.02	3.07	ppb
Vanadium	51-2	0.04	0.04	0.05	0.05	4.78	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	151.75	153.51	149.50	151.59	1.33	ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	11.61	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-31	Instrumnet Name :	P7
Client Sample ID :	X27901HA000130.3B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:47:59	DataFile Name :	633SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.00	0.02	0.01	74.45	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-32 Instrumnet Name : P7
 Client Sample ID : X27901OF000115.1F-03; Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:51:30 DataFile Name : 634SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.37	8.43	9.39	9.06	6.02	ppb
Antimony	121-1	0.32	0.30	0.33	0.32	4.82	ppb
Arsenic	75-2	0.17	0.15	0.15	0.15	6.16	ppb
Barium	135-1	26.83	26.41	27.58	26.94	2.19	ppb
Barium	137-1	27.43	27.53	28.11	27.69	1.32	ppb
Beryllium	9-1	0.00	-0.01	0.00	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.71	7.97	6.61	7.76	13.73	ppb
Boron	11-1	8.43	8.76	8.45	8.54	2.19	ppb
Cadmium	106-1	-1.15	-1.73	-1.97	-1.62		ppb
Cadmium	108-1	0.49	0.25	0.29	0.35	37.82	ppb
Cadmium	111-1	0.36	0.33	0.29	0.33	10.09	ppb
Calcium	43-1	16031.06	16124.05	16202.38	16119.16	0.53	ppb
Calcium	44-1	16163.98	16358.25	16269.80	16264.01	0.60	ppb
Chromium	52-2	-0.16	-0.13	-0.11	-0.13		ppb
Cobalt	59-2	0.27	0.27	0.25	0.26	4.18	ppb
Copper	63-2	488.50	491.16	488.20	489.29	0.33	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	10.07	9.70	9.54	9.77	2.79	ppb
Iron	57-2	11.02	9.27	9.90	10.06	8.79	ppb
Lead	206-1	1.26	1.22	1.33	1.27	4.24	ppb
Lead	207-1	1.14	1.17	1.12	1.14	1.90	ppb
Lead	208-1	1.20	1.20	1.21	1.20	0.53	ppb
Lithium	6-1						%
Magnesium	24-2	5645.54	5706.80	5705.77	5686.04	0.62	ppb
Manganese	55-2	9.01	9.01	8.73	8.92	1.82	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-32 Instrumnet Name : P7
 Client Sample ID : X27901OF000115.1F-03; Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:51:30 DataFile Name : 634SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.05	0.04	0.04	0.04	11.65	ppb
Molybdenum	95-1	0.13	0.14	0.13	0.13	4.89	ppb
Molybdenum	96-1	0.10	0.11	0.09	0.10	8.54	ppb
Molybdenum	97-1	0.08	0.11	0.11	0.10	15.80	ppb
Molybdenum	98-1	0.09	0.13	0.11	0.11	16.75	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	25.68	25.73	26.03	25.81	0.73	ppb
Phosphorus	31-2	221.32	221.27	198.70	213.76	6.10	ppb
Potassium	39-2	1473.95	1491.80	1479.15	1481.63	0.62	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.22	-0.02		ppb
Selenium	78-2	0.09	0.59	-0.11	0.19	188.46	ppb
Selenium	82-1	-0.18	-0.08	-0.04	-0.10		ppb
Silicon	28-1	1104.12	1128.98	1130.63	1121.25	1.32	ppb
Silver	109-1	0.00	0.01	0.01	0.01	36.73	ppb
Silver	107-1	0.01	0.01	0.01	0.01	4.13	ppb
Sodium	23-2	28108.24	28100.46	28083.99	28097.56	0.04	ppb
Strontium	86-1	52.33	52.28	53.05	52.55	0.83	ppb
Strontium	88-1	53.30	52.47	53.17	52.98	0.85	ppb
Sulfur	34-1	-285.58	-234.62	-226.49	-248.90		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	244.77	ppb
Thallium	205-1	0.01	0.00	0.00	0.00	276.50	ppb
Tin	118-1	0.11	0.15	0.12	0.13	12.77	ppb
Titanium	47-1	0.38	0.35	0.49	0.41	18.62	ppb
Uranium	238-1	0.00	0.00	0.00	0.00	69.59	ppb
Vanadium	51-2	0.05	0.05	0.04	0.05	4.26	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	866.96	873.93	868.29	869.73	0.43	ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	40.93	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-32	Instrumnet Name :	P7
Client Sample ID :	X27901OF000115.1F-03;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:51:30	DataFile Name :	634SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.02	0.02	28.22	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-33 Instrumnet Name : P7
 Client Sample ID : X27901OF000117.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:55:01 DataFile Name : 635SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	15.21	14.21	15.73	15.05	5.13	ppb
Antimony	121-1	-0.19	-0.20	-0.20	-0.20		ppb
Arsenic	75-2	0.26	0.26	0.30	0.27	8.16	ppb
Barium	135-1	30.64	30.53	30.09	30.42	0.95	ppb
Barium	137-1	31.09	30.91	30.68	30.89	0.66	ppb
Beryllium	9-1	-0.01	0.00	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	8.05	8.87	7.52	8.15	8.33	ppb
Boron	11-1	7.96	8.20	8.55	8.24	3.63	ppb
Cadmium	106-1	-1.36	-1.06	-2.41	-1.61		ppb
Cadmium	108-1	0.02	0.03	0.00	0.02	124.51	ppb
Cadmium	111-1	0.21	0.24	0.14	0.20	26.91	ppb
Calcium	43-1	15935.33	16083.30	15876.97	15965.20	0.67	ppb
Calcium	44-1	16094.81	15945.77	16090.94	16043.84	0.53	ppb
Chromium	52-2	-0.17	-0.14	-0.15	-0.15		ppb
Cobalt	59-2	0.02	0.03	0.02	0.03	28.59	ppb
Copper	63-2	199.69	198.46	198.39	198.84	0.37	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	26.08	24.78	24.48	25.11	3.40	ppb
Iron	57-2	23.08	25.17	23.91	24.06	4.38	ppb
Lead	206-1	1.33	1.28	1.28	1.29	2.31	ppb
Lead	207-1	1.15	1.20	1.19	1.18	2.20	ppb
Lead	208-1	1.24	1.25	1.21	1.23	1.55	ppb
Lithium	6-1						%
Magnesium	24-2	5473.91	5526.56	5384.84	5461.77	1.31	ppb
Manganese	55-2	14.67	14.45	14.74	14.62	1.01	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-33	Instrumnet Name :	P7
Client Sample ID :	X27901OF000117.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:55:01	DataFile Name :	635SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.03	0.04	0.04	7.81	ppb
Molybdenum	95-1	0.11	0.12	0.12	0.12	3.22	ppb
Molybdenum	96-1	0.10	0.12	0.08	0.10	22.09	ppb
Molybdenum	97-1	0.07	0.08	0.11	0.09	19.94	ppb
Molybdenum	98-1	0.10	0.10	0.13	0.11	16.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	9.52	9.28	9.62	9.47	1.87	ppb
Phosphorus	31-2	581.86	575.86	602.34	586.69	2.37	ppb
Potassium	39-2	1455.58	1455.87	1457.88	1456.44	0.09	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.58	0.10	398.74	ppb
Selenium	78-2	0.09	0.41	0.22	0.24	65.14	ppb
Selenium	82-1	0.19	-0.08	-0.39	-0.09		ppb
Silicon	28-1	1124.48	1154.56	1116.47	1131.84	1.77	ppb
Silver	109-1	0.01	0.01	0.02	0.01	22.41	ppb
Silver	107-1	0.01	0.01	0.02	0.02	23.80	ppb
Sodium	23-2	27618.99	26802.77	26562.06	26994.61	2.05	ppb
Strontium	86-1	52.05	51.51	53.63	52.40	2.10	ppb
Strontium	88-1	53.51	53.81	53.86	53.73	0.35	ppb
Sulfur	34-1	-237.20	-108.39	-317.42	-221.00		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00		ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.00	-0.01	0.00	-0.01		ppb
Titanium	47-1	0.23	0.28	0.23	0.24	11.97	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	16.36	ppb
Vanadium	51-2	0.05	0.05	0.03	0.04	31.88	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	113.25	110.92	114.76	112.97	1.71	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	377.39	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-33	Instrumnet Name :	P7
Client Sample ID :	X27901OF000117.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:55:01	DataFile Name :	635SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.00	0.00	203.62	ppb

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-34 Instrumnet Name : P7
 Client Sample ID : X27901OF000122.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:58:32 DataFile Name : 636SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.13	11.75	13.40	12.09	9.67	ppb
Antimony	121-1	-0.20	-0.22	-0.22	-0.22		ppb
Arsenic	75-2	0.26	0.31	0.25	0.27	10.76	ppb
Barium	135-1	27.29	27.86	27.58	27.58	1.02	ppb
Barium	137-1	28.18	28.10	27.65	27.97	1.02	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	6.34	7.26	7.81	7.13	10.39	ppb
Boron	11-1	7.61	8.23	8.70	8.18	6.70	ppb
Cadmium	106-1	-1.51	-1.85	-1.53	-1.63		ppb
Cadmium	108-1	0.09	0.03	0.03	0.05	63.02	ppb
Cadmium	111-1	0.20	0.18	0.19	0.19	7.23	ppb
Calcium	43-1	15431.81	15516.35	15396.92	15448.36	0.40	ppb
Calcium	44-1	15338.37	15784.37	15476.79	15533.18	1.47	ppb
Chromium	52-2	-0.14	-0.13	-0.12	-0.13		ppb
Cobalt	59-2	0.04	0.04	0.04	0.04	0.32	ppb
Copper	63-2	161.88	160.94	164.65	162.49	1.19	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	32.19	31.71	32.08	32.00	0.78	ppb
Iron	57-2	33.67	32.06	31.17	32.30	3.93	ppb
Lead	206-1	0.87	0.93	0.90	0.90	3.25	ppb
Lead	207-1	0.79	0.84	0.84	0.82	3.60	ppb
Lead	208-1	0.85	0.88	0.84	0.86	2.18	ppb
Lithium	6-1						%
Magnesium	24-2	5354.10	5254.64	5354.11	5320.95	1.08	ppb
Manganese	55-2	10.94	10.59	10.91	10.81	1.77	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-34	Instrumnet Name :	P7
Client Sample ID :	X27901OF000122.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:58:32	DataFile Name :	636SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	0.04	0.04	0.04	0.04	5.18	ppb
Molybdenum	95-1	0.11	0.12	0.12	0.12	4.69	ppb
Molybdenum	96-1	0.14	0.10	0.08	0.11	30.32	ppb
Molybdenum	97-1	0.07	0.08	0.13	0.09	31.13	ppb
Molybdenum	98-1	0.12	0.14	0.13	0.13	7.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.00	9.97	9.97	9.98	0.17	ppb
Phosphorus	31-2	562.75	608.33	592.53	587.87	3.94	ppb
Potassium	39-2	1422.84	1409.30	1439.39	1423.84	1.06	ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	-0.13	0.22	-0.02		ppb
Selenium	78-2	-0.02	0.46	-0.14	0.10	314.13	ppb
Selenium	82-1	0.22	-0.23	-0.06	-0.03		ppb
Silicon	28-1	1072.31	1094.30	1091.41	1086.00	1.10	ppb
Silver	109-1	0.01	0.01	0.00	0.01	11.53	ppb
Silver	107-1	0.01	0.00	0.01	0.01	25.77	ppb
Sodium	23-2	26896.70	26314.56	26652.05	26621.10	1.10	ppb
Strontium	86-1	50.53	50.18	50.64	50.45	0.48	ppb
Strontium	88-1	51.80	51.90	51.31	51.67	0.61	ppb
Sulfur	34-1	-613.66	-318.86	-410.36	-447.63		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	1533.95	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	-0.01	-0.01		ppb
Titanium	47-1	0.16	0.18	0.23	0.19	20.39	ppb
Uranium	238-1	0.02	0.01	0.01	0.01	15.85	ppb
Vanadium	51-2	0.04	0.03	0.05	0.04	21.00	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	53.83	53.95	54.90	54.23	1.08	ppb
Zirconium	90-1	0.01	0.00	0.00	0.00	59.26	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-34	Instrumnet Name :	P7
Client Sample ID :	X27901OF000122.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:58:32	DataFile Name :	636SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.01	0.01	0.01	25.86	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 10:02:03	DataFile Name :	637CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.45	0.19	0.53	0.39	45.08	ppb
Antimony	121-1	-0.28	-0.28	-0.28	-0.28		ppb
Arsenic	75-2	-0.03	-0.04	-0.02	-0.03		ppb
Barium	135-1	0.02	0.01	0.00	0.01	77.44	ppb
Barium	137-1	0.01	0.01	0.01	0.01	15.19	ppb
Beryllium	9-1	0.00	-0.01	-0.01	0.00		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	1.29	0.76	0.75	0.93	32.91	ppb
Boron	11-1	0.89	0.80	0.85	0.85	5.23	ppb
Cadmium	106-1	-1.81	-2.35	-2.21	-2.12		ppb
Cadmium	108-1	-0.02	-0.04	-0.06	-0.04		ppb
Cadmium	111-1	0.17	0.13	0.14	0.15	13.66	ppb
Calcium	43-1	-1.34	1.26	-1.42	-0.50		ppb
Calcium	44-1	-14.66	-15.44	-14.63	-14.91		ppb
Chromium	52-2	-0.02	0.00	-0.03	-0.01		ppb
Cobalt	59-2	-0.01	-0.01	0.00	0.00		ppb
Copper	63-2	0.00	0.02	-0.01	0.00	430.21	ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.01	-0.09	-0.02	-0.04		ppb
Iron	57-2	0.17	0.23	-0.05	0.11	128.85	ppb
Lead	206-1	500.04	501.63	504.36	502.01	0.44	ppb
Lead	207-1	497.87	494.62	493.78	495.42	0.44	ppb
Lead	208-1	504.54	505.39	503.60	504.51	0.18	ppb
Lithium	6-1						%
Magnesium	24-2	0.18	-0.05	0.33	0.15	128.37	ppb
Manganese	55-2	0.03	0.02	0.02	0.02	13.29	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 10:02:03	DataFile Name :	637CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.01	-0.02	-0.01	-0.01		ppb
Molybdenum	95-1	-0.04	-0.06	-0.04	-0.05		ppb
Molybdenum	96-1	-0.03	-0.03	-0.04	-0.03		ppb
Molybdenum	97-1	-0.07	-0.09	-0.08	-0.08		ppb
Molybdenum	98-1	-0.05	-0.05	-0.04	-0.05		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.01	0.01	0.00	378.13	ppb
Phosphorus	31-2	-18.98	-14.17	-25.76	-19.64		ppb
Potassium	39-2	-41.25	-37.40	-40.28	-39.64		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	0.24	0.23	-0.13	0.11	190.45	ppb
Selenium	78-2	-0.30	0.63	-0.68	-0.11		ppb
Selenium	82-1	0.09	0.00	-0.22	-0.04		ppb
Silicon	28-1	-4.32	-4.37	-6.56	-5.08		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00	645.85	ppb
Sodium	23-2	23.74	23.41	22.95	23.37	1.70	ppb
Strontium	86-1	-0.07	-0.08	-0.03	-0.06		ppb
Strontium	88-1	0.01	0.01	0.00	0.01	35.54	ppb
Sulfur	34-1	-3730.15	-3754.12	-3779.79	-3754.68		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.01	0.00	0.01	0.01	39.16	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	59.17	ppb
Tin	118-1	-0.01	-0.01	0.00	-0.01		ppb
Titanium	47-1	-0.04	-0.06	-0.08	-0.06		ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	312.18	ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	0.11	0.19	0.12	0.14	33.26	ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 10:02:03	DataFile Name :	637CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	-0.01	0.00	0.00	452.18	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB29	Instrumnet Name :	P7
Client Sample ID :	CCB29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 10:05:35	DataFile Name :	638CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.20	0.32	-0.02	0.03	780.04	ppb
Antimony	121-1	-0.28	-0.29	-0.29	-0.28		ppb
Arsenic	75-2	-0.03	-0.04	-0.03	-0.03		ppb
Barium	135-1	-0.02	-0.01	0.00	-0.01		ppb
Barium	137-1	-0.01	-0.01	0.00	0.00		ppb
Beryllium	9-1	-0.01	-0.01	-0.01	-0.01		ppb
Bismuth	209-1						%
Bismuth	209-2						%
Boron	10-1	0.54	0.21	0.21	0.32	59.65	ppb
Boron	11-1	0.45	0.29	0.25	0.33	32.10	ppb
Cadmium	106-1	-1.99	-1.39	-2.13	-1.83		ppb
Cadmium	108-1	0.02	-0.06	-0.04	-0.03		ppb
Cadmium	111-1	0.16	0.21	0.15	0.17	18.75	ppb
Calcium	43-1	-1.55	-3.80	-1.72	-2.36		ppb
Calcium	44-1	-17.78	-17.92	-18.22	-17.98		ppb
Chromium	52-2	-0.03	-0.04	-0.07	-0.05		ppb
Cobalt	59-2	-0.01	-0.01	-0.01	-0.01		ppb
Copper	63-2	-0.04	-0.04	-0.04	-0.04		ppb
Dysprosium	156-2						cps
Dysprosium	156-1						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-2						cps
Gadolinium	160-1						cps
Holmium	165-2						%
Holmium	165-1						%
Indium	115-1						%
Indium	115-2						%
Iron	56-2	-0.25	-0.25	-0.37	-0.29		ppb
Iron	57-2	-0.26	-0.48	-0.09	-0.28		ppb
Lead	206-1	-0.08	-0.08	-0.09	-0.08		ppb
Lead	207-1	-0.08	-0.09	-0.10	-0.09		ppb
Lead	208-1	-0.08	-0.08	-0.09	-0.09		ppb
Lithium	6-1						%
Magnesium	24-2	0.23	0.21	0.02	0.15	75.51	ppb
Manganese	55-2	-0.01	-0.01	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB29	Instrumnet Name :	P7
Client Sample ID :	CCB29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 10:05:35	DataFile Name :	638CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Molybdenum	94-1	-0.02	-0.02	-0.02	-0.02		ppb
Molybdenum	95-1	-0.07	-0.06	-0.06	-0.06		ppb
Molybdenum	96-1	-0.05	-0.05	-0.05	-0.05		ppb
Molybdenum	97-1	-0.08	-0.08	-0.09	-0.09		ppb
Molybdenum	98-1	-0.06	-0.06	-0.06	-0.06		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.01	-0.01	-0.01		ppb
Phosphorus	31-2	-16.95	-23.71	-20.73	-20.46		ppb
Potassium	39-2	-42.28	-44.91	-43.95	-43.71		ppb
Rhodium	103-2						%
Rhodium	103-1						%
Scandium	45-1						%
Scandium	45-2						%
Selenium	77-2	-0.13	0.24	0.23	0.11	191.27	ppb
Selenium	78-2	1.04	0.16	0.15	0.45	112.07	ppb
Selenium	82-1	-0.13	-0.50	-0.48	-0.37		ppb
Silicon	28-1	-12.18	-9.29	-10.60	-10.69		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	21.42	19.39	19.55	20.12	5.62	ppb
Strontium	86-1	-0.06	-0.04	-0.07	-0.06		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	51.30	ppb
Sulfur	34-1	-3928.36	-3811.76	-3837.05	-3859.06		ppb
Terbium	159-1						%
Terbium	159-2						%
Thallium	203-1	0.00	0.00	0.00	0.00	74.81	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	183.32	ppb
Tin	118-1	-0.02	-0.02	-0.01	-0.02		ppb
Titanium	47-1	-0.01	-0.02	-0.08	-0.04		ppb
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	-0.01	0.00	0.00	0.00		ppb
Yttrium	89-2						%
Yttrium	89-1						%
Zinc	66-2	-0.29	-0.28	-0.24	-0.27		ppb
Zirconium	90-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB29	Instrumnet Name :	P7
Client Sample ID :	CCB29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 10:05:35	DataFile Name :	638CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Zirconium	91-1	0.01	0.02	0.00	0.01	135.41	ppb

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:44:16	DataFile Name :	002CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	67	83	69	18.33	cps
Antimony	121-1	2775	3075	3084	2978	5.90	cps
Arsenic	75-2	13	31	19	21	45.28	cps
Barium	135-1	50	33	42	42	19.99	cps
Barium	137-1	25	67	67	53	45.58	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	7377902	7270120	7384705	7344242	0.88	cps
Bismuth	209-2	5085950	5125762	5052148	5087953	0.72	cps
Boron	10-1	33	50	58	47	26.97	cps
Boron	11-1	267	325	350	314	13.62	cps
Cadmium	106-1	2375	2775	2634	2595	7.82	cps
Cadmium	108-1	25	13	8	15	56.79	cps
Cadmium	111-1	933	1118	1056	1036	9.12	cps
Calcium	43-1	275	217	192	228	18.77	cps
Calcium	44-1	23636	22435	22351	22807	3.15	cps
Chromium	52-2	2094	1940	2120	2051	4.74	cps
Cobalt	59-2	170	233	180	194	17.51	cps
Copper	63-2	933	993	1057	994	6.20	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	42	75	25	47	53.91	cps
Erbium	164-2	30	20	23	24	20.83	cps
Gadolinium	160-2	43	30	33	36	19.51	cps
Gadolinium	160-1	58	33	75	56	37.75	cps
Holmium	165-2	6777630	6938629	6756108	6824122	1.46	cps
Holmium	165-1	11638106	11573580	11762398	11658028	0.82	cps
Indium	115-1	9627004	9605580	9633221	9621935	0.15	cps
Indium	115-2	2201492	2219190	2225067	2215250	0.55	cps
Iron	56-2	5168	5134	4907	5070	2.80	cps
Iron	57-2	133	117	106	119	11.80	cps
Lead	206-1	1556	1433	1533	1508	4.32	cps
Lead	207-1	1506	1306	1406	1406	7.12	cps
Lead	208-1	6379	6040	6095	6171	2.95	cps
Lithium	6-1	354707	346109	351611	350809	1.24	cps
Magnesium	24-2	142	175	142	153	12.60	cps
Manganese	55-2	87	80	120	96	22.43	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:44:16	DataFile Name :	002CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	367	350	442	386	12.65	cps
Molybdenum	95-1	283	450	358	364	22.94	cps
Molybdenum	96-1	367	542	383	431	22.43	cps
Molybdenum	97-1	300	408	275	328	21.62	cps
Molybdenum	98-1	575	517	608	567	8.19	cps
Neodymium	150-1	20	13	0	11	91.66	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	47	67	93	69	33.99	cps
Phosphorus	31-2	317	217	258	264	19.03	cps
Potassium	39-2	39896	39245	39362	39501	0.88	cps
Rhodium	103-2	5052895	5065304	5100271	5072823	0.48	cps
Rhodium	103-1	9178848	9138351	9107729	9141643	0.39	cps
Scandium	45-1	5902975	5859464	5924699	5895712	0.56	cps
Scandium	45-2	335741	335018	330581	333780	0.84	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	76	93	94	88	11.63	cps
Selenium	82-1	47	22	-8	20	134.69	cps
Silicon	28-1	830641	828013	828621	829092	0.17	cps
Silver	109-1	50	92	17	53	71.20	cps
Silver	107-1	83	75	50	69	24.98	cps
Sodium	23-2	21950	21633	21650	21744	0.82	cps
Strontium	86-1	942	883	942	922	3.65	cps
Strontium	88-1	158	125	217	167	27.84	cps
Sulfur	34-1	450197	444794	444017	446336	0.75	cps
Terbium	159-1	12374760	12132893	12328807	12278820	1.05	cps
Terbium	159-2	7021368	7071615	6817130	6970038	1.93	cps
Thallium	203-1	108	83	100	97	13.09	cps
Thallium	205-1	208	250	275	244	13.78	cps
Tin	118-1	692	575	683	650	10.01	cps
Titanium	47-1	158	175	192	175	9.53	cps
Uranium	238-1	208	217	225	217	3.85	cps
Vanadium	51-2	20	23	20	21	9.11	cps
Yttrium	89-2	1781763	1761133	1784809	1775902	0.73	cps
Yttrium	89-1	10412797	10379695	10265826	10352773	0.74	cps
Zinc	66-2	247	247	313	269	14.31	cps
Zirconium	90-1	567	892	517	658	30.94	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:44:16	DataFile Name :	002CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	142	100	122	17.16	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:52:36	DataFile Name :	004CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2309	2617	2367	2431	6.74	cps
Antimony	121-1	18763	19072	19723	19186	2.55	cps
Arsenic	75-2	452	435	428	438	2.81	cps
Barium	135-1	24631	24255	23838	24241	1.64	cps
Barium	137-1	42257	42399	43201	42619	1.19	cps
Beryllium	9-1	1122	1150	961	1078	9.46	cps
Bismuth	209-1	7314506	7377726	7360280	7350837	0.44	cps
Bismuth	209-2	4990240	5123018	5048399	5053885	1.32	cps
Boron	10-1	3609	3317	3784	3570	6.61	cps
Boron	11-1	19655	19272	19722	19549	1.24	cps
Cadmium	106-1	2967	2700	2917	2862	4.95	cps
Cadmium	108-1	221	158	158	179	20.14	cps
Cadmium	111-1	3449	3353	3485	3429	2.00	cps
Calcium	43-1	15250	14233	15083	14855	3.67	cps
Calcium	44-1	258293	255875	259440	257869	0.71	cps
Chromium	52-2	9623	10127	9967	9906	2.60	cps
Cobalt	59-2	6538	6582	6378	6499	1.65	cps
Copper	63-2	10107	10307	10354	10256	1.28	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	25	8	17	17	50.01	cps
Erbium	164-1	17	17	58	31	78.72	cps
Erbium	164-2	63	27	50	47	39.76	cps
Gadolinium	160-2	23	50	37	37	36.37	cps
Gadolinium	160-1	83	67	42	64	32.83	cps
Holmium	165-1	11500350	11775402	11576282	11617345	1.22	cps
Holmium	165-2	6757300	6901951	6923111	6860787	1.32	cps
Indium	115-2	2199148	2205699	2217333	2207394	0.42	cps
Indium	115-1	9678166	9533863	9646335	9619454	0.79	cps
Iron	56-2	167054	169050	169646	168583	0.81	cps
Iron	57-2	3812	4001	4329	4047	6.46	cps
Lead	206-1	8942	9476	9187	9202	2.90	cps
Lead	207-1	8008	8364	8225	8199	2.19	cps
Lead	208-1	36343	38011	36459	36938	2.52	cps
Lithium	6-1	357950	355574	351017	354847	0.99	cps
Magnesium	24-2	132002	134299	134533	133611	1.05	cps
Manganese	55-2	2244	2294	2314	2284	1.58	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:52:36	DataFile Name :	004CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	19981	19372	20474	19942	2.77	cps
Molybdenum	95-1	24271	24748	25415	24811	2.32	cps
Molybdenum	96-1	26834	27177	27661	27224	1.53	cps
Molybdenum	97-1	15350	16026	15317	15565	2.57	cps
Molybdenum	98-1	39297	38895	38912	39035	0.58	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	1924	1837	1873	1878	2.32	cps
Phosphorus	31-2	350	383	400	378	6.74	cps
Potassium	39-2	172591	171903	173402	172632	0.43	cps
Rhodium	103-1	9052740	9243603	9159056	9151800	1.05	cps
Rhodium	103-2	5054349	5100661	5079436	5078148	0.46	cps
Scandium	45-1	5976763	5880361	6003087	5953404	1.09	cps
Scandium	45-2	330966	330117	330033	330372	0.16	cps
Selenium	82-1	719	754	705	726	3.43	cps
Selenium	77-2	57	47	37	47	21.43	cps
Selenium	78-2	193	239	250	227	13.40	cps
Silicon	28-1	861737	861236	862060	861678	0.05	cps
Silver	109-1	12815	12289	12831	12645	2.44	cps
Silver	107-1	13749	13374	12723	13282	3.91	cps
Sodium	23-2	260908	271756	265357	266007	2.05	cps
Strontium	86-1	4909	4301	4343	4518	7.53	cps
Strontium	88-1	29907	29640	29197	29581	1.21	cps
Sulfur	34-1	449766	445693	447708	447722	0.45	cps
Terbium	159-1	12035311	12238341	12229749	12167800	0.94	cps
Terbium	159-2	7019658	6872684	6910592	6934311	1.10	cps
Thallium	203-1	9404	9204	9120	9242	1.58	cps
Thallium	205-1	21552	22278	22153	21994	1.77	cps
Tin	118-1	41028	41647	40610	41095	1.27	cps
Titanium	47-1	7327	6885	7285	7166	3.41	cps
Uranium	238-1	32842	33803	34497	33714	2.46	cps
Vanadium	51-2	15121	15322	15482	15308	1.18	cps
Yttrium	89-1	10258395	10287432	10318652	10288160	0.29	cps
Yttrium	89-2	1756422	1799524	1789054	1781667	1.26	cps
Zinc	66-2	1583	1547	1627	1586	2.53	cps
Zirconium	90-1	15267	14583	14374	14742	3.17	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:52:36	DataFile Name :	004CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	3284	3175	3309	3256	2.18	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:56:26	DataFile Name :	005CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117921	115888	116979	116930	0.87	cps
Antimony	121-1	376595	376494	367431	373507	1.41	cps
Arsenic	75-2	21828	21772	22132	21910	0.88	cps
Barium	135-1	636134	646782	650346	644420	1.15	cps
Barium	137-1	1119176	1128000	1121318	1122831	0.41	cps
Beryllium	9-1	51750	50913	50524	51062	1.23	cps
Bismuth	209-1	7250288	7268930	7361922	7293713	0.82	cps
Bismuth	209-2	5082493	5086490	5101978	5090320	0.20	cps
Boron	10-1	7335	7019	7269	7208	2.32	cps
Boron	11-1	38901	40672	41199	40258	2.99	cps
Cadmium	106-1	15634	16235	16677	16182	3.24	cps
Cadmium	108-1	9153	9508	9174	9278	2.14	cps
Cadmium	111-1	123330	126176	126960	125489	1.52	cps
Calcium	43-1	159275	160023	157985	159094	0.65	cps
Calcium	44-1	2594843	2592328	2597813	2594995	0.11	cps
Chromium	52-2	206846	206961	205495	206434	0.40	cps
Cobalt	59-2	330948	327933	329051	329311	0.46	cps
Copper	63-2	488509	486649	484853	486670	0.38	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Erbium	164-2	27	23	20	23	14.29	cps
Erbium	164-1	33	50	42	42	20.00	cps
Gadolinium	160-2	30	10	23	21	48.24	cps
Gadolinium	160-1	100	83	100	94	10.19	cps
Holmium	165-2	6888943	6858736	6854425	6867368	0.27	cps
Holmium	165-1	11621722	11655284	11560956	11612654	0.41	cps
Indium	115-1	9603296	9650030	9511841	9588389	0.73	cps
Indium	115-2	2247329	2217229	2250492	2238350	0.82	cps
Iron	56-2	9665589	9575167	9553561	9598106	0.62	cps
Iron	57-2	235212	234449	233580	234414	0.35	cps
Lead	206-1	387790	385391	381702	384961	0.80	cps
Lead	207-1	354051	351171	351699	352307	0.44	cps
Lead	208-1	1582078	1580811	1575174	1579354	0.23	cps
Lithium	6-1	353472	354990	353898	354120	0.22	cps
Magnesium	24-2	1413768	1417521	1392571	1407953	0.96	cps
Manganese	55-2	229218	226915	224524	226886	1.03	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:56:26	DataFile Name :	005CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	486041	488036	483004	485694	0.52	cps
Molybdenum	95-1	260388	259546	256625	258853	0.76	cps
Molybdenum	96-1	330833	332041	332901	331925	0.31	cps
Molybdenum	97-1	161743	160411	159753	160635	0.63	cps
Molybdenum	98-1	416023	411608	415103	414245	0.56	cps
Neodymium	150-1	27	33	20	27	24.99	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	90424	90635	89940	90333	0.39	cps
Phosphorus	31-2	6910	6894	7335	7046	3.55	cps
Potassium	39-2	806038	811442	805056	807512	0.43	cps
Rhodium	103-2	5087691	5110202	5107738	5101877	0.24	cps
Rhodium	103-1	9151156	9095117	9066630	9104301	0.47	cps
Scandium	45-1	5951422	6018790	5961082	5977098	0.61	cps
Scandium	45-2	334420	335499	332533	334151	0.45	cps
Selenium	77-2	430	397	460	429	7.39	cps
Selenium	78-2	1630	1520	1576	1575	3.47	cps
Selenium	82-1	7728	7733	7815	7759	0.63	cps
Silicon	28-1	1200850	1199034	1206916	1202267	0.34	cps
Silver	109-1	624031	629113	629781	627642	0.50	cps
Silver	107-1	652038	661375	655483	656299	0.72	cps
Sodium	23-2	2600479	2608112	2617617	2608736	0.33	cps
Strontium	86-1	175569	175899	174219	175229	0.51	cps
Strontium	88-1	1509793	1520157	1520029	1516660	0.39	cps
Sulfur	34-1	495064	497185	490382	494210	0.70	cps
Terbium	159-1	12075011	12413870	12273399	12254093	1.39	cps
Terbium	159-2	7040989	7023859	6917450	6994099	0.96	cps
Thallium	203-1	481577	480003	479965	480515	0.19	cps
Thallium	205-1	1155000	1151058	1144433	1150164	0.46	cps
Tin	118-1	418937	425102	428734	424258	1.17	cps
Titanium	47-1	74397	74774	75168	74780	0.52	cps
Uranium	238-1	1674239	1681743	1687499	1681160	0.40	cps
Vanadium	51-2	163351	159929	159333	160871	1.35	cps
Yttrium	89-2	1801386	1792084	1784048	1792506	0.48	cps
Yttrium	89-1	10307574	10230065	10242825	10260155	0.41	cps
Zinc	66-2	67110	66665	65329	66368	1.40	cps
Zirconium	90-1	930984	926874	936016	931291	0.49	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 20:56:26	DataFile Name :	005CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208244	209017	203369	206877	1.48	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : S4 Instrumnet Name : P7
 Client Sample ID : S4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:00:26 DataFile Name : 006CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	295817	295175	295946	295646	0.14	cps
Antimony	121-1	1122323	1115390	1100868	1112861	0.98	cps
Arsenic	75-2	55334	55751	56139	55741	0.72	cps
Barium	135-1	1611734	1658040	1640553	1636776	1.43	cps
Barium	137-1	2824674	2928147	2880465	2877762	1.80	cps
Beryllium	9-1	128215	128199	129096	128503	0.40	cps
Bismuth	209-2	5048050	5029302	5078851	5052068	0.50	cps
Bismuth	209-1	7325423	7304824	7249541	7293263	0.54	cps
Boron	10-1	17678	18195	19088	18320	3.89	cps
Boron	11-1	100073	99645	100912	100210	0.64	cps
Cadmium	106-1	37759	36815	36156	36910	2.18	cps
Cadmium	108-1	23315	23758	24196	23756	1.85	cps
Cadmium	111-1	319752	316559	317781	318031	0.51	cps
Calcium	43-1	401107	400245	401172	400841	0.13	cps
Calcium	44-1	6396999	6468840	6437728	6434522	0.56	cps
Chromium	52-2	517859	514606	520626	517697	0.58	cps
Cobalt	59-2	825013	827703	829279	827331	0.26	cps
Copper	63-2	1223139	1207124	1222748	1217670	0.75	cps
Dysprosium	156-2	3	10	10	8	49.52	cps
Dysprosium	156-1	25	33	42	33	25.01	cps
Erbium	164-1	50	50	17	39	49.48	cps
Erbium	164-2	20	23	30	24	20.83	cps
Gadolinium	160-2	23	43	27	31	34.44	cps
Gadolinium	160-1	33	75	117	75	55.56	cps
Holmium	165-1	11499948	11698734	11701103	11633262	0.99	cps
Holmium	165-2	6905500	6880981	6919094	6901858	0.28	cps
Indium	115-2	2235547	2198231	2230849	2221542	0.91	cps
Indium	115-1	9609024	9553055	9655977	9606019	0.54	cps
Iron	56-2	24390971	24175119	24215303	24260464	0.47	cps
Iron	57-2	595476	590362	595503	593780	0.50	cps
Lead	206-1	966232	980436	984524	977064	0.98	cps
Lead	207-1	889434	893839	899090	894121	0.54	cps
Lead	208-1	3990118	4017953	4019631	4009234	0.41	cps
Lithium	6-1	353025	351937	353870	352944	0.27	cps
Magnesium	24-2	3585543	3541622	3567615	3564927	0.62	cps
Manganese	55-2	569725	568096	573508	570443	0.49	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:00:26	DataFile Name :	006CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1252502	1265842	1256609	1258318	0.54	cps
Molybdenum	95-1	660202	666939	665833	664325	0.54	cps
Molybdenum	96-1	850371	853582	855443	853132	0.30	cps
Molybdenum	97-1	412988	416423	410762	413391	0.69	cps
Molybdenum	98-1	1052179	1070883	1063127	1062063	0.88	cps
Neodymium	150-2	37	7	13	19	83.40	cps
Neodymium	150-1	93	80	80	84	9.12	cps
Nickel	60-2	225790	224320	225221	225110	0.33	cps
Phosphorus	31-2	17177	16927	16601	16902	1.71	cps
Potassium	39-2	1991780	1984305	1996583	1990890	0.31	cps
Rhodium	103-2	5065252	5057172	5162967	5095131	1.16	cps
Rhodium	103-1	8884473	9131149	9069303	9028308	1.42	cps
Scandium	45-1	6034120	5998197	6013550	6015289	0.30	cps
Scandium	45-2	335373	334720	339577	336557	0.78	cps
Selenium	82-1	19491	19835	19425	19584	1.13	cps
Selenium	77-2	1223	1037	1083	1115	8.72	cps
Selenium	78-2	3673	3654	3712	3680	0.80	cps
Silicon	28-1	1776326	1792187	1803878	1790797	0.77	cps
Silver	109-1	1602133	1590275	1590614	1594341	0.42	cps
Silver	107-1	1645984	1678335	1658100	1660806	0.98	cps
Sodium	23-2	6446057	6396021	6392663	6411580	0.47	cps
Strontium	86-1	445339	449963	444284	446529	0.68	cps
Strontium	88-1	3900281	3929239	3892900	3907473	0.49	cps
Sulfur	34-1	556430	554820	554674	555308	0.18	cps
Terbium	159-2	6970973	6905725	7012708	6963135	0.77	cps
Terbium	159-1	12092636	12395847	12451074	12313186	1.57	cps
Thallium	203-1	1214022	1221765	1221240	1219009	0.35	cps
Thallium	205-1	2914479	2928440	2945099	2929339	0.52	cps
Tin	118-1	1079015	1089144	1085342	1084500	0.47	cps
Titanium	47-1	190213	190979	193421	191538	0.87	cps
Uranium	238-1	4312721	4356995	4322234	4330650	0.54	cps
Vanadium	51-2	413512	409932	414923	412789	0.62	cps
Yttrium	89-1	10333255	10505080	10442721	10427019	0.83	cps
Yttrium	89-2	1802787	1804823	1812548	1806719	0.29	cps
Zinc	66-2	160272	158115	160751	159713	0.88	cps
Zirconium	90-1	2392843	2424723	2437567	2418378	0.95	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:00:26	DataFile Name :	006CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	529459	532212	536196	532622	0.64	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:04:11	DataFile Name :	007CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	576088	586397	595247	585911	1.64	cps
Antimony	121-1	2421530	2424757	2371273	2405853	1.25	cps
Arsenic	75-2	110630	113356	111382	111789	1.26	cps
Barium	135-1	3279117	3305776	3294939	3293277	0.41	cps
Barium	137-1	5722904	5802684	5778483	5768024	0.71	cps
Beryllium	9-1	252874	255825	252312	253670	0.74	cps
Bismuth	209-1	7202168	7131944	7112987	7149033	0.66	cps
Bismuth	209-2	4949970	5030312	5053565	5011282	1.08	cps
Boron	10-1	35067	36144	36211	35807	1.79	cps
Boron	11-1	199696	199441	202997	200711	0.99	cps
Cadmium	106-1	70552	70886	72695	71377	1.62	cps
Cadmium	108-1	46702	46848	46606	46719	0.26	cps
Cadmium	111-1	633866	639047	624506	632473	1.17	cps
Calcium	43-1	800176	805621	808773	804857	0.54	cps
Calcium	44-1	12871612	12775750	12947706	12865022	0.67	cps
Chromium	52-2	1021615	1035677	1037021	1031438	0.83	cps
Cobalt	59-2	1638748	1655696	1656427	1650290	0.61	cps
Copper	63-2	2429897	2443591	2429122	2434203	0.33	cps
Dysprosium	156-2	7	7	27	13	86.58	cps
Dysprosium	156-1	50	50	50	50	0.00	cps
Erbium	164-1	50	17	75	47	61.97	cps
Erbium	164-2	17	17	43	26	60.23	cps
Gadolinium	160-2	37	37	67	47	37.11	cps
Gadolinium	160-1	92	117	92	100	14.43	cps
Holmium	165-2	6871595	6914292	7060246	6948711	1.42	cps
Holmium	165-1	11457452	11532797	11651674	11547308	0.85	cps
Indium	115-1	9714764	9681753	9503460	9633326	1.18	cps
Indium	115-2	2220661	2224351	2249970	2231661	0.72	cps
Iron	56-2	47771251	47848652	48312864	47977589	0.61	cps
Iron	57-2	1179198	1185884	1194293	1186458	0.64	cps
Lead	206-1	1939610	1951693	1929274	1940192	0.58	cps
Lead	207-1	1759627	1777501	1763079	1766736	0.54	cps
Lead	208-1	7953389	7981894	7939357	7958213	0.27	cps
Lithium	6-1	345723	350225	343848	346599	0.95	cps
Magnesium	24-2	6976687	6967837	7084178	7009567	0.92	cps
Manganese	55-2	1129933	1143025	1140820	1137926	0.62	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:04:11	DataFile Name :	007CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2529219	2544121	2526257	2533199	0.38	cps
Molybdenum	95-1	1338107	1340694	1341997	1340266	0.15	cps
Molybdenum	96-1	1734232	1738508	1733230	1735323	0.16	cps
Molybdenum	97-1	832879	831781	832501	832387	0.07	cps
Molybdenum	98-1	2144411	2146349	2140526	2143762	0.14	cps
Neodymium	150-1	167	127	140	144	14.10	cps
Neodymium	150-2	17	13	13	14	13.35	cps
Nickel	60-2	445323	446432	449348	447034	0.47	cps
Phosphorus	31-2	33188	33965	33606	33586	1.16	cps
Potassium	39-2	3950907	3982291	4014447	3982548	0.80	cps
Rhodium	103-2	5050181	5066720	5098533	5071811	0.48	cps
Rhodium	103-1	8989000	9031124	8921879	8980668	0.61	cps
Scandium	45-1	5931227	5986782	6064496	5994168	1.12	cps
Scandium	45-2	337440	338582	339479	338500	0.30	cps
Selenium	77-2	2087	2037	2247	2124	5.17	cps
Selenium	78-2	7376	7230	7330	7312	1.02	cps
Selenium	82-1	38849	39043	39220	39037	0.48	cps
Silicon	28-1	2768542	2791198	2788001	2782581	0.44	cps
Silver	109-1	3160007	3190610	3182517	3177711	0.50	cps
Silver	107-1	3294260	3305367	3312485	3304038	0.28	cps
Sodium	23-2	12526333	12601782	12814157	12647424	1.18	cps
Strontium	86-1	893550	894410	895708	894556	0.12	cps
Strontium	88-1	7701920	7738440	7792117	7744159	0.59	cps
Sulfur	34-1	662232	658509	654074	658272	0.62	cps
Terbium	159-1	12104803	12102363	12350144	12185770	1.17	cps
Terbium	159-2	7015979	7029089	7050825	7031964	0.25	cps
Thallium	203-1	2440975	2421426	2445180	2435860	0.52	cps
Thallium	205-1	5854939	5856684	5905877	5872500	0.49	cps
Tin	118-1	2169133	2188912	2157092	2171712	0.74	cps
Titanium	47-1	379897	378839	383934	380890	0.71	cps
Uranium	238-1	8468995	8458016	8248294	8391768	1.48	cps
Vanadium	51-2	821009	824740	821669	822473	0.24	cps
Yttrium	89-2	1811919	1835067	1845005	1830663	0.93	cps
Yttrium	89-1	10491472	10423047	10498286	10470935	0.40	cps
Zinc	66-2	312993	317193	316419	315535	0.71	cps
Zirconium	90-1	4918202	4891287	4915547	4908345	0.30	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:04:11	DataFile Name :	007CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1074443	1079705	1080438	1078196	0.30	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : S6 Instrumnet Name : P7
 Client Sample ID : S6 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:07:52 DataFile Name : 008CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1161044	1171343	1167738	1166708	0.45	cps
Antimony	121-1	5054211	5029756	5071703	5051890	0.42	cps
Arsenic	75-2	227451	230652	229135	229079	0.70	cps
Barium	135-1	6693605	6723833	6687565	6701668	0.29	cps
Barium	137-1	11405500	11395302	11479276	11426693	0.40	cps
Beryllium	9-1	488353	479052	487729	485045	1.07	cps
Bismuth	209-2	5051077	5026607	5053979	5043888	0.30	cps
Bismuth	209-1	7085032	7100399	7126451	7103961	0.29	cps
Boron	10-1	69368	68523	70373	69421	1.33	cps
Boron	11-1	382961	386956	388781	386233	0.77	cps
Cadmium	106-1	140299	137553	141131	139661	1.34	cps
Cadmium	108-1	92374	93330	94065	93256	0.91	cps
Cadmium	111-1	1262278	1247292	1263768	1257779	0.72	cps
Calcium	43-1	1607655	1599417	1604046	1603706	0.26	cps
Calcium	44-1	25862855	25648276	25609866	25706999	0.53	cps
Chromium	52-2	2094208	2094930	2084979	2091372	0.27	cps
Cobalt	59-2	3313445	3355217	3325108	3331257	0.65	cps
Copper	63-2	4865472	4860741	4890579	4872264	0.33	cps
Dysprosium	156-2	20	20	30	23	24.74	cps
Dysprosium	156-1	25	58	125	69	73.32	cps
Erbium	164-1	42	58	67	56	22.91	cps
Erbium	164-2	33	23	43	33	30.00	cps
Gadolinium	160-2	37	27	60	41	41.60	cps
Gadolinium	160-1	108	92	58	86	29.56	cps
Holmium	165-1	11751464	11710083	11679384	11713643	0.31	cps
Holmium	165-2	7105762	6942316	7090128	7046068	1.28	cps
Indium	115-1	9515186	9455315	9527936	9499479	0.41	cps
Indium	115-2	2258437	2275573	2261647	2265219	0.40	cps
Iron	56-2	97536344	96530930	96965963	97011079	0.52	cps
Iron	57-2	2404700	2395925	2390418	2397014	0.30	cps
Lead	206-1	3842505	3823848	3871469	3845941	0.62	cps
Lead	207-1	3467681	3531643	3536010	3511778	1.09	cps
Lead	208-1	15577214	15761388	15736813	15691805	0.64	cps
Lithium	6-1	331385	326799	332730	330305	0.94	cps
Magnesium	24-2	13838104	13801766	13867764	13835878	0.24	cps
Manganese	55-2	2323053	2321077	2302891	2315674	0.48	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:07:52	DataFile Name :	008CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	97-1	1693492	1651160	1691488	1678713	1.42	cps
Molybdenum	98-1	4422457	4332976	4369898	4375110	1.03	cps
Molybdenum	94-1	5087922	5161388	5183460	5144257	0.97	cps
Molybdenum	95-1	2691341	2700444	2721535	2704440	0.57	cps
Molybdenum	96-1	3497231	3458407	3522291	3492643	0.92	cps
Neodymium	150-1	320	393	327	347	11.70	cps
Neodymium	150-2	37	37	53	42	22.78	cps
Nickel	60-2	890384	889429	892443	890752	0.17	cps
Phosphorus	31-2	68190	68165	67143	67833	0.88	cps
Potassium	39-2	7916666	7904924	7834298	7885296	0.57	cps
Rhodium	103-2	5057004	5138310	5092514	5095942	0.80	cps
Rhodium	103-1	9010698	9007141	9055167	9024335	0.30	cps
Scandium	45-2	344190	345362	344231	344594	0.19	cps
Scandium	45-1	6076810	5997788	5976258	6016952	0.88	cps
Selenium	82-1	79388	79198	79303	79296	0.12	cps
Selenium	77-2	4171	4247	4077	4165	2.04	cps
Selenium	78-2	14926	14817	14316	14687	2.21	cps
Silicon	28-1	3724877	3782849	3783317	3763681	0.89	cps
Silver	107-1	6565216	6549628	6511620	6542155	0.42	cps
Silver	109-1	6427692	6285627	6332572	6348630	1.14	cps
Sodium	23-2	25348244	25367202	25422014	25379153	0.15	cps
Strontium	86-1	1779109	1782596	1790912	1784205	0.34	cps
Strontium	88-1	15397747	15325442	15567045	15430078	0.80	cps
Sulfur	34-1	872228	863525	871564	869106	0.56	cps
Terbium	159-2	7121401	7030622	7092445	7081489	0.65	cps
Terbium	159-1	12378404	12375430	12144140	12299325	1.09	cps
Thallium	203-1	4881270	4856943	4844661	4860958	0.38	cps
Thallium	205-1	11432403	11380536	11518309	11443749	0.61	cps
Tin	118-1	4329506	4338438	4408821	4358922	1.00	cps
Titanium	47-1	772980	767458	766087	768842	0.47	cps
Uranium	238-1	16854925	16777663	16713619	16782069	0.42	cps
Vanadium	51-2	1675715	1679972	1684899	1680196	0.27	cps
Yttrium	89-2	1853346	1869678	1853213	1858746	0.51	cps
Yttrium	89-1	10367174	10482736	10497778	10449229	0.68	cps
Zinc	66-2	631013	629929	631906	630950	0.16	cps
Zirconium	90-1	9624249	9647531	9568918	9613566	0.42	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:07:52	DataFile Name :	008CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2126509	2157353	2140789	2141550	0.72	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:11:28	DataFile Name :	009CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2351906	2383569	2362682	2366052	0.68	cps
Antimony	121-1	10521495	10471525	10428799	10473940	0.44	cps
Arsenic	75-2	461534	467714	464819	464689	0.67	cps
Barium	135-1	13486061	13338436	13441683	13422060	0.56	cps
Barium	137-1	23007703	22932272	22849092	22929689	0.35	cps
Beryllium	9-1	931592	943926	937496	937671	0.66	cps
Bismuth	209-2	4901172	5012261	5005465	4972966	1.25	cps
Bismuth	209-1	6850077	7128608	7021937	7000207	2.01	cps
Boron	10-1	132418	136327	137529	135425	1.97	cps
Boron	11-1	748094	756845	760729	755223	0.86	cps
Cadmium	106-1	275342	272324	273670	273778	0.55	cps
Cadmium	108-1	180738	185164	184771	183558	1.33	cps
Cadmium	111-1	2481007	2489090	2529871	2499989	1.05	cps
Calcium	43-1	3190120	3274665	3273849	3246211	1.50	cps
Calcium	44-1	51644958	52917767	52055673	52206133	1.24	cps
Chromium	52-2	4190375	4247413	4201240	4213009	0.72	cps
Cobalt	59-2	6561693	6608923	6554985	6575200	0.45	cps
Copper	63-2	9818445	9686681	9730365	9745164	0.69	cps
Dysprosium	156-2	33	20	27	27	24.99	cps
Dysprosium	156-1	117	108	158	128	20.96	cps
Erbium	164-1	17	67	100	61	68.63	cps
Erbium	164-2	27	20	37	28	30.20	cps
Gadolinium	160-2	57	50	40	49	17.16	cps
Gadolinium	160-1	92	83	83	86	5.58	cps
Holmium	165-1	11742610	11602808	11688007	11677809	0.60	cps
Holmium	165-2	6986458	7026379	7067187	7026675	0.57	cps
Indium	115-2	2219553	2253041	2258018	2243537	0.93	cps
Indium	115-1	9476441	9311164	9384409	9390672	0.88	cps
Iron	56-2	191575654	196536454	194880427	194330845	1.30	cps
Iron	57-2	4795797	4877522	4891095	4854805	1.06	cps
Lead	206-1	7613895	7415974	7487154	7505674	1.34	cps
Lead	207-1	6897673	6977546	6978069	6951096	0.67	cps
Lead	208-1	30663476	30899704	30970863	30844681	0.52	cps
Lithium	6-1	319901	319007	318217	319042	0.26	cps
Magnesium	24-2	27765633	27544568	27743531	27684577	0.44	cps
Manganese	55-2	4643218	4724208	4710412	4692613	0.92	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:11:28	DataFile Name :	009CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	10446766	10372878	10504233	10441292	0.63	cps
Molybdenum	95-1	5536079	5567377	5548223	5550560	0.28	cps
Molybdenum	96-1	7033363	7062656	7054854	7050291	0.22	cps
Molybdenum	97-1	3412788	3427585	3423914	3421429	0.23	cps
Molybdenum	98-1	8776531	8844932	8774060	8798508	0.46	cps
Neodymium	150-2	77	70	60	69	12.18	cps
Neodymium	150-1	593	647	567	602	6.77	cps
Nickel	60-2	1771185	1784939	1783845	1779989	0.43	cps
Phosphorus	31-2	137202	136007	137395	136868	0.55	cps
Potassium	39-2	15915777	15922067	15847737	15895194	0.26	cps
Rhodium	103-1	8809940	8848505	8927664	8862036	0.68	cps
Rhodium	103-2	4995745	5108941	5063895	5056193	1.13	cps
Scandium	45-2	349952	353136	351215	351434	0.46	cps
Scandium	45-1	6074182	6091405	6006399	6057329	0.74	cps
Selenium	82-1	158148	160527	159969	159548	0.78	cps
Selenium	77-2	8673	9046	9006	8908	2.30	cps
Selenium	78-2	29742	29944	30027	29904	0.49	cps
Silicon	28-1	6570425	6556511	6602013	6576316	0.35	cps
Silver	109-1	12599467	12488518	12833791	12640592	1.39	cps
Silver	107-1	13221929	12937472	13073821	13077741	1.09	cps
Sodium	23-2	50205096	51144682	50658431	50669403	0.93	cps
Strontium	86-1	3629831	3636959	3667431	3644740	0.55	cps
Strontium	88-1	31109502	30811926	31625613	31182347	1.32	cps
Sulfur	34-1	1302023	1316013	1320274	1312770	0.73	cps
Terbium	159-2	7138546	7123490	7197122	7153053	0.54	cps
Terbium	159-1	12308491	12198754	12409762	12305669	0.86	cps
Thallium	203-1	9767179	9849214	9758207	9791533	0.51	cps
Thallium	205-1	22347801	22644602	22614012	22535472	0.72	cps
Tin	118-1	8746724	8624280	8705312	8692105	0.72	cps
Titanium	47-1	1541992	1566531	1551983	1553502	0.79	cps
Uranium	238-1	32376305	33467010	33292138	33045151	1.77	cps
Vanadium	51-2	3407673	3434391	3407004	3416356	0.46	cps
Yttrium	89-1	10576991	10599743	10622186	10599640	0.21	cps
Yttrium	89-2	1867030	1903105	1897172	1889102	1.02	cps
Zinc	66-2	1252803	1258468	1253204	1254825	0.25	cps
Zirconium	90-1	19576787	19797049	19825815	19733217	0.69	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:11:28	DataFile Name :	009CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	4339234	4382237	4409698	4377056	0.81	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:15:01	DataFile Name :	010CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12402456	12672898	12512577	12529310	1.09	cps
Antimony	121-1	41763	44129	47473	44455	6.45	cps
Arsenic	75-2	663	711	835	736	12.07	cps
Barium	135-1	4151	3984	3909	4015	3.08	cps
Barium	137-1	6277	6669	6502	6482	3.03	cps
Beryllium	9-1	89	44	72	69	32.76	cps
Bismuth	209-2	4377837	4402706	4413819	4398121	0.42	cps
Bismuth	209-1	6126471	6055002	6099014	6093495	0.59	cps
Boron	10-1	2817	2925	2800	2848	2.38	cps
Boron	11-1	17269	16935	15025	16410	7.38	cps
Cadmium	108-1	67	75	79	74	8.65	cps
Cadmium	111-1	1542	1565	1530	1546	1.16	cps
Cadmium	106-1	2700	2659	2525	2628	3.48	cps
Calcium	43-1	16245201	16373351	16359501	16326018	0.43	cps
Calcium	44-1	261406539	262189898	263128373	262241603	0.33	cps
Chromium	52-2	124527	125025	125505	125019	0.39	cps
Cobalt	59-2	8906	9026	8953	8962	0.68	cps
Copper	63-2	15502	15662	15719	15627	0.72	cps
Dysprosium	156-1	208	175	142	175	19.04	cps
Dysprosium	156-2	83	60	73	72	16.21	cps
Erbium	164-2	43	50	40	44	11.46	cps
Erbium	164-1	58	100	58	72	33.30	cps
Gadolinium	160-2	110	93	107	103	8.53	cps
Gadolinium	160-1	208	167	167	181	13.32	cps
Holmium	165-1	11071158	10855493	10766327	10897659	1.44	cps
Holmium	165-2	6792941	6771998	6924394	6829778	1.21	cps
Indium	115-1	8878060	8793604	8823736	8831800	0.48	cps
Indium	115-2	2201328	2230725	2229838	2220630	0.75	cps
Iron	56-2	911977332	915132776	921663909	916258006	0.54	cps
Iron	57-2	22947444	22707803	23252420	22969222	1.19	cps
Lead	206-1	13407	13418	13635	13487	0.95	cps
Lead	207-1	11806	11961	12367	12045	2.41	cps
Lead	208-1	53599	54161	54817	54193	1.12	cps
Lithium	6-1	297565	295359	294593	295839	0.52	cps
Magnesium	24-2	139041766	138591395	140264453	139299205	0.62	cps
Manganese	55-2	17707	18091	17844	17881	1.09	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:15:01	DataFile Name :	010CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	21859	23103	24489	23150	5.68	cps
Molybdenum	95-1	35278	37208	38478	36988	4.36	cps
Molybdenum	96-1	44989	46226	48885	46700	4.26	cps
Molybdenum	97-1	22769	22752	24046	23189	3.20	cps
Molybdenum	98-1	53552	56856	58881	56430	4.77	cps
Neodymium	150-1	167	167	140	158	9.76	cps
Neodymium	150-2	43	103	87	78	39.83	cps
Nickel	60-2	31501	31808	31721	31677	0.50	cps
Phosphorus	31-2	350	367	342	353	3.61	cps
Potassium	39-2	74980123	75433179	75124723	75179341	0.31	cps
Rhodium	103-2	4679909	4693496	4723320	4698908	0.47	cps
Rhodium	103-1	8091527	8105160	7898568	8031752	1.44	cps
Scandium	45-1	6022026	6020020	6012759	6018268	0.08	cps
Scandium	45-2	353801	351910	350905	352206	0.42	cps
Selenium	77-2	13	10	20	14	35.26	cps
Selenium	78-2	180	200	194	191	5.50	cps
Selenium	82-1	403	385	421	403	4.46	cps
Silicon	28-1	883167	876362	884633	881387	0.50	cps
Silver	107-1	1092	1058	1042	1064	2.39	cps
Silver	109-1	1192	1075	950	1072	11.27	cps
Sodium	23-2	257887422	260486456	262223781	260199220	0.84	cps
Strontium	86-1	116049	118259	116042	116783	1.09	cps
Strontium	88-1	1002439	1002199	1016701	1007113	0.82	cps
Sulfur	34-1	400200	405356	402147	402568	0.65	cps
Terbium	159-2	6916196	6932114	6918533	6922281	0.12	cps
Terbium	159-1	11592048	11495465	11371052	11486188	0.96	cps
Thallium	203-1	6427	5877	4959	5754	12.88	cps
Thallium	205-1	13666	14100	12382	13382	6.68	cps
Tin	118-1	8244	9871	9304	9140	9.03	cps
Titanium	47-1	1108	992	983	1028	6.80	cps
Uranium	238-1	6243	5635	5777	5885	5.41	cps
Vanadium	51-2	1000	1067	983	1017	4.34	cps
Yttrium	89-2	1891839	1902403	1900183	1898142	0.29	cps
Yttrium	89-1	10132602	10139675	10166202	10146160	0.17	cps
Zinc	66-2	6762	6885	6872	6839	0.99	cps
Zirconium	90-1	4017	3784	4493	4098	8.81	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:15:01	DataFile Name :	010CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	833	892	967	897	7.45	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : ICV01 Instrumnet Name : P7
 Client Sample ID : ICV01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:18:47 DataFile Name : 011ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	65427	65762	66290	65826	0.66	cps
Antimony	121-1	1977880	1980086	1966467	1974811	0.37	cps
Arsenic	75-2	100086	100429	100708	100408	0.31	cps
Barium	135-1	273530	272157	272544	272744	0.26	cps
Barium	137-1	476475	467643	475256	473125	1.01	cps
Beryllium	9-1	97830	97205	96751	97262	0.56	cps
Bismuth	209-1	6946550	7135875	7031534	7037986	1.35	cps
Bismuth	209-2	5154607	5171789	5252942	5193113	1.01	cps
Boron	10-1	68130	68231	69518	68626	1.13	cps
Boron	11-1	388249	396888	391228	392122	1.12	cps
Cadmium	106-1	48836	49722	48936	49164	0.99	cps
Cadmium	108-1	26617	26475	26250	26447	0.70	cps
Cadmium	111-1	266764	264991	267088	266281	0.42	cps
Calcium	43-1	78995	77253	78828	78358	1.23	cps
Calcium	44-1	1216703	1200893	1222910	1213502	0.94	cps
Chromium	52-2	438725	440549	442696	440657	0.45	cps
Cobalt	59-2	735677	732732	729682	732697	0.41	cps
Copper	63-2	536876	530642	538046	535188	0.74	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	0	0	42	14	173.21	cps
Erbium	164-1	50	83	100	78	32.73	cps
Erbium	164-2	93	80	47	73	32.78	cps
Gadolinium	160-2	47	37	40	41	12.39	cps
Gadolinium	160-1	92	150	83	108	33.53	cps
Holmium	165-2	7152660	7158982	7184864	7165502	0.24	cps
Holmium	165-1	11328066	11182768	11351108	11287314	0.81	cps
Indium	115-1	9722945	9809732	9702009	9744895	0.59	cps
Indium	115-2	2417905	2393093	2433726	2414908	0.85	cps
Iron	56-2	3849179	3834117	3845715	3843004	0.21	cps
Iron	57-2	94111	93972	94386	94156	0.22	cps
Lead	206-1	1573878	1554699	1587803	1572127	1.06	cps
Lead	207-1	1374521	1347464	1380131	1367372	1.28	cps
Lead	208-1	6287312	6240183	6385146	6304214	1.17	cps
Lithium	6-1	321913	323759	321942	322538	0.33	cps
Magnesium	24-2	362496	361109	368708	364104	1.11	cps
Manganese	55-2	252488	254993	253067	253516	0.52	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:18:47	DataFile Name :	011ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5128996	5188006	5151058	5156020	0.58	cps
Molybdenum	95-1	2726960	2748608	2733374	2736314	0.41	cps
Molybdenum	96-1	3547573	3516409	3527542	3530508	0.45	cps
Molybdenum	97-1	1694608	1691908	1701696	1696071	0.30	cps
Molybdenum	98-1	4418503	4399131	4391279	4402971	0.32	cps
Neodymium	150-1	13	33	13	20	57.74	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	200123	196883	196183	197730	1.06	cps
Phosphorus	31-2	200	283	342	275	25.89	cps
Potassium	39-2	708181	699007	706782	704657	0.70	cps
Rhodium	103-2	5441305	5375140	5474009	5430151	0.93	cps
Rhodium	103-1	9471346	9327453	9308630	9369143	0.95	cps
Scandium	45-1	6291561	6333846	6422142	6349183	1.05	cps
Scandium	45-2	367864	366752	370570	368395	0.53	cps
Selenium	77-2	1957	1937	1923	1939	0.87	cps
Selenium	78-2	6603	6563	6759	6642	1.56	cps
Selenium	82-1	33446	33445	33696	33529	0.43	cps
Silicon	28-1	4041624	4020913	4035695	4032744	0.26	cps
Silver	109-1	1321700	1328442	1334286	1328143	0.47	cps
Silver	107-1	1398021	1389199	1385918	1391046	0.45	cps
Sodium	23-2	1170031	1154184	1169825	1164680	0.78	cps
Strontium	86-1	1818347	1815135	1820169	1817884	0.14	cps
Strontium	88-1	15861227	15670685	15829912	15787275	0.65	cps
Sulfur	34-1	431641	425331	424598	427190	0.91	cps
Terbium	159-1	12122814	12031270	12008866	12054317	0.50	cps
Terbium	159-2	7336539	7362786	7355237	7351521	0.18	cps
Thallium	203-1	1934131	1953726	2003692	1963850	1.83	cps
Thallium	205-1	4699646	4644452	4822086	4722061	1.93	cps
Tin	118-1	4400357	4399035	4407300	4402230	0.10	cps
Titanium	47-1	785656	789710	798591	791319	0.84	cps
Uranium	238-1	15264174	15294227	15619947	15392783	1.28	cps
Vanadium	51-2	359469	362779	361127	361125	0.46	cps
Yttrium	89-2	1985964	1956302	1998840	1980369	1.10	cps
Yttrium	89-1	10739890	10670309	10575058	10661752	0.78	cps
Zinc	66-2	143917	142467	143674	143353	0.54	cps
Zirconium	90-1	9726350	9793858	9653457	9724555	0.72	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:18:47	DataFile Name :	011ICV01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2150450	2179194	2145986	2158543	0.83	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : ICB01 Instrumnet Name : P7
 Client Sample ID : ICB01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:24:20 DataFile Name : 012CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	67	67	64	7.53	cps
Antimony	121-1	14642	16427	17770	16280	9.64	cps
Arsenic	75-2	135	161	159	152	9.52	cps
Barium	135-1	33	33	8	25	57.74	cps
Barium	137-1	33	67	17	39	65.47	cps
Beryllium	9-1	17	44	17	26	61.85	cps
Bismuth	209-2	5018475	5001757	5165655	5061962	1.78	cps
Bismuth	209-1	7072756	6951858	7004056	7009557	0.87	cps
Boron	10-1	958	1083	850	964	12.11	cps
Boron	11-1	5685	5518	5435	5546	2.30	cps
Cadmium	106-1	2609	2892	2792	2764	5.20	cps
Cadmium	108-1	4	17	21	14	62.43	cps
Cadmium	111-1	1844	2042	1965	1950	5.12	cps
Calcium	43-1	167	125	142	144	14.52	cps
Calcium	44-1	22476	23703	22835	23005	2.74	cps
Chromium	52-2	2117	2010	2127	2085	3.10	cps
Cobalt	59-2	163	177	153	164	7.12	cps
Copper	63-2	1007	940	897	948	5.85	cps
Dysprosium	156-2	3	0	10	4	114.60	cps
Dysprosium	156-1	17	8	17	14	34.67	cps
Erbium	164-1	67	83	42	64	32.83	cps
Erbium	164-2	20	30	10	20	50.00	cps
Gadolinium	160-1	100	58	58	72	33.30	cps
Gadolinium	160-2	40	40	20	33	34.64	cps
Holmium	165-1	11359743	11475780	11414243	11416589	0.51	cps
Holmium	165-2	7068231	7057541	7121670	7082481	0.49	cps
Indium	115-1	9998478	9820666	9865195	9894780	0.94	cps
Indium	115-2	2398449	2418540	2381987	2399659	0.76	cps
Iron	56-2	8747	9164	9014	8975	2.35	cps
Iron	57-2	228	211	189	209	9.32	cps
Lead	206-1	2939	3095	2995	3010	2.62	cps
Lead	207-1	2473	2567	2589	2543	2.44	cps
Lead	208-1	11536	12303	11797	11878	3.28	cps
Lithium	6-1	316573	314353	314363	315096	0.41	cps
Magnesium	24-2	358	300	333	331	8.85	cps
Manganese	55-2	93	127	97	106	17.39	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:24:20	DataFile Name :	012CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2092	2425	2950	2489	17.39	cps
Molybdenum	95-1	2375	3226	4001	3201	25.40	cps
Molybdenum	96-1	3000	3984	4318	3767	18.18	cps
Molybdenum	97-1	1684	2225	2617	2175	21.55	cps
Molybdenum	98-1	4293	5460	6493	5415	20.33	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	53	63	63	60	9.63	cps
Phosphorus	31-2	308	317	283	303	5.73	cps
Potassium	39-2	46215	45044	45613	45624	1.28	cps
Rhodium	103-2	5337114	5337264	5356303	5343560	0.21	cps
Rhodium	103-1	9381614	9424108	9290326	9365349	0.73	cps
Scandium	45-1	6360390	6286668	6342346	6329801	0.61	cps
Scandium	45-2	361133	365315	366841	364430	0.81	cps
Selenium	77-2	13	3	13	10	57.75	cps
Selenium	78-2	115	117	139	123	10.85	cps
Selenium	82-1	-11	-40	113	20	396.54	cps
Silicon	28-1	774277	777534	776170	775994	0.21	cps
Silver	109-1	92	83	125	100	22.05	cps
Silver	107-1	150	200	150	167	17.32	cps
Sodium	23-2	44592	44049	43698	44113	1.02	cps
Strontium	86-1	1058	1167	1133	1120	4.96	cps
Strontium	88-1	192	167	142	167	15.00	cps
Sulfur	34-1	421078	421068	412836	418327	1.14	cps
Terbium	159-1	12046467	11956137	12113474	12038693	0.66	cps
Terbium	159-2	7215385	7186986	7314240	7238870	0.92	cps
Thallium	203-1	967	958	875	933	5.43	cps
Thallium	205-1	2309	2342	2225	2292	2.62	cps
Tin	118-1	2050	2517	2717	2428	14.09	cps
Titanium	47-1	208	258	208	225	12.83	cps
Uranium	238-1	233	375	317	308	23.09	cps
Vanadium	51-2	23	27	27	26	7.55	cps
Yttrium	89-2	1932615	1952935	1972469	1952673	1.02	cps
Yttrium	89-1	10766975	10752979	10740109	10753354	0.12	cps
Zinc	66-2	260	197	223	227	14.03	cps
Zirconium	90-1	1208	1175	1250	1211	3.10	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:24:20	DataFile Name :	012CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	317	283	264	24.53	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : ICSA01 Instrumnet Name : P7
 Client Sample ID : ICSA01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 21:27:52 DataFile Name : 013ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12192745	12194924	12107260	12164976	0.41	cps
Antimony	121-1	19740	20057	21651	20482	5.00	cps
Arsenic	75-2	261	241	283	262	8.14	cps
Barium	135-1	4067	3759	4234	4020	6.00	cps
Barium	137-1	7119	6985	6827	6977	2.09	cps
Beryllium	9-1	256	244	272	257	5.43	cps
Bismuth	209-1	6266534	6313911	6283793	6288079	0.38	cps
Bismuth	209-2	4553102	4578542	4537132	4556259	0.46	cps
Boron	10-1	858	833	792	828	4.07	cps
Boron	11-1	4192	4318	4292	4267	1.55	cps
Cadmium	106-1	2784	2725	2542	2684	4.70	cps
Cadmium	108-1	2150	2192	1913	2085	7.22	cps
Cadmium	111-1	3010	2915	2787	2904	3.87	cps
Calcium	43-1	3247363	3291803	3276701	3271956	0.69	cps
Calcium	44-1	52301875	52880272	52635941	52606029	0.55	cps
Chromium	52-2	87325	87012	88145	87494	0.67	cps
Cobalt	59-2	8306	8132	8382	8274	1.55	cps
Copper	63-2	42171	42328	43010	42503	1.05	cps
Dysprosium	156-2	30	30	27	29	6.65	cps
Dysprosium	156-1	42	92	25	53	65.74	cps
Erbium	164-1	58	108	92	86	29.56	cps
Erbium	164-2	43	37	50	43	15.38	cps
Gadolinium	160-2	50	47	43	47	7.15	cps
Gadolinium	160-1	92	108	183	128	38.21	cps
Holmium	165-1	11000090	10929435	11145319	11024948	1.00	cps
Holmium	165-2	6840370	7066343	6924520	6943745	1.64	cps
Indium	115-2	2319296	2310290	2316536	2315374	0.20	cps
Indium	115-1	9476429	9537339	9487706	9500491	0.34	cps
Iron	56-2	365175042	363133297	364643264	364317201	0.29	cps
Iron	57-2	9206533	9136986	9158517	9167345	0.39	cps
Lead	206-1	34651	33900	33699	34083	1.47	cps
Lead	207-1	26995	26360	26154	26503	1.65	cps
Lead	208-1	127336	125934	126381	126550	0.57	cps
Lithium	6-1	290090	289344	293186	290873	0.70	cps
Magnesium	24-2	28275216	28620393	28252392	28382667	0.73	cps
Manganese	55-2	19496	19363	19610	19490	0.63	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:27:52	DataFile Name :	013ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	6285820	6277107	6300766	6287897	0.19	cps
Molybdenum	95-1	11018336	10939273	10976336	10977982	0.36	cps
Molybdenum	96-1	11660430	11545434	11650388	11618751	0.55	cps
Molybdenum	97-1	6691719	6779945	6761935	6744533	0.69	cps
Molybdenum	98-1	17390733	17680358	17539431	17536841	0.83	cps
Neodymium	150-1	60	40	20	40	50.00	cps
Neodymium	150-2	17	13	20	17	20.01	cps
Nickel	60-2	11188	10761	10741	10896	2.32	cps
Phosphorus	31-2	711529	711332	710114	710992	0.11	cps
Potassium	39-2	31140940	31479731	31354473	31325048	0.55	cps
Rhodium	103-1	8904077	8890196	8951989	8915421	0.36	cps
Rhodium	103-2	5070468	5160910	5106236	5112538	0.89	cps
Scandium	45-1	6258271	6283297	6283987	6275185	0.23	cps
Scandium	45-2	364672	365947	369065	366562	0.62	cps
Selenium	82-1	10	114	68	64	81.11	cps
Selenium	77-2	7	13	3	8	65.47	cps
Selenium	78-2	163	139	122	141	14.49	cps
Silicon	28-1	909368	911020	912086	910825	0.15	cps
Silver	109-1	633	833	800	756	14.18	cps
Silver	107-1	758	808	850	806	5.70	cps
Sodium	23-2	52731011	53222336	53094739	53016028	0.48	cps
Strontium	86-1	123510	124436	124965	124304	0.59	cps
Strontium	88-1	1064731	1079188	1073608	1072509	0.68	cps
Sulfur	34-1	3919611	3854570	3838188	3870790	1.11	cps
Terbium	159-1	11689187	11627674	11674434	11663765	0.28	cps
Terbium	159-2	7027634	7151909	7100392	7093311	0.88	cps
Thallium	203-1	1925	1875	2317	2039	11.86	cps
Thallium	205-1	4101	4584	5618	4768	16.26	cps
Tin	118-1	2925	2975	2992	2964	1.17	cps
Titanium	47-1	3095637	3159391	3146870	3133966	1.08	cps
Uranium	238-1	667	583	683	644	8.31	cps
Vanadium	51-2	737	607	633	659	10.42	cps
Yttrium	89-1	10596037	10611268	10769247	10658851	0.90	cps
Yttrium	89-2	1955092	1973716	1970682	1966497	0.51	cps
Zinc	66-2	8599	8296	8513	8469	1.85	cps
Zirconium	90-1	2900	2825	2775	2834	2.22	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:27:52	DataFile Name :	013ICSA01.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	567	558	617	581	5.43	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:31:20	DataFile Name :	014ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12197521	12000103	11976669	12058098	1.01	cps
Antimony	121-1	218146	218584	225244	220658	1.80	cps
Arsenic	75-2	9726	9529	9848	9701	1.66	cps
Barium	135-1	54600	55085	55362	55016	0.70	cps
Barium	137-1	97659	95889	97032	96860	0.93	cps
Beryllium	9-1	17633	17238	17038	17303	1.75	cps
Bismuth	209-1	6093220	6186282	6199557	6159687	0.94	cps
Bismuth	209-2	4445742	4448001	4433393	4442379	0.18	cps
Boron	10-1	7310	7010	6685	7002	4.47	cps
Boron	11-1	38559	39603	39519	39227	1.48	cps
Cadmium	106-1	9287	8553	9262	9034	4.61	cps
Cadmium	108-1	6114	5931	5743	5929	3.13	cps
Cadmium	111-1	52912	52815	53434	53054	0.63	cps
Calcium	43-1	3261159	3290558	3242619	3264779	0.74	cps
Calcium	44-1	51950562	52400637	52686668	52345955	0.71	cps
Chromium	52-2	171671	172884	173809	172788	0.62	cps
Cobalt	59-2	145489	145746	147916	146384	0.91	cps
Copper	63-2	141718	142396	143101	142405	0.49	cps
Dysprosium	156-2	17	30	13	20	44.10	cps
Dysprosium	156-1	42	25	33	33	25.01	cps
Erbium	164-1	92	58	58	69	27.71	cps
Erbium	164-2	23	27	43	31	34.44	cps
Gadolinium	160-2	60	40	53	51	19.92	cps
Gadolinium	160-1	75	133	67	92	39.63	cps
Holmium	165-2	6933979	6653034	6642497	6743170	2.45	cps
Holmium	165-1	10931942	11065179	10881593	10959571	0.87	cps
Indium	115-1	9395894	9419205	9525410	9446836	0.73	cps
Indium	115-2	2278353	2314410	2329350	2307371	1.14	cps
Iron	56-2	362349875	364862797	360690664	362634445	0.58	cps
Iron	57-2	9045782	9100285	9059196	9068421	0.31	cps
Lead	206-1	169415	169965	168619	169333	0.40	cps
Lead	207-1	140987	141200	142607	141598	0.62	cps
Lead	208-1	659318	661215	656911	659148	0.33	cps
Lithium	6-1	290059	289483	288105	289216	0.35	cps
Magnesium	24-2	28640393	28045969	28044438	28243600	1.22	cps
Manganese	55-2	69785	69778	69158	69574	0.52	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:31:20	DataFile Name :	014ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	6904440	6942921	6859340	6902234	0.61	cps
Molybdenum	95-1	11136845	11397766	11126981	11220531	1.37	cps
Molybdenum	96-1	11941270	12036446	11817234	11931650	0.92	cps
Molybdenum	97-1	6942506	7011336	6968053	6973965	0.50	cps
Molybdenum	98-1	17680643	18092304	17886223	17886390	1.15	cps
Neodymium	150-1	67	47	73	62	22.30	cps
Neodymium	150-2	10	13	33	19	66.81	cps
Nickel	60-2	46607	46617	46741	46655	0.16	cps
Phosphorus	31-2	703593	700768	702935	702432	0.21	cps
Potassium	39-2	31698144	31237688	31409241	31448358	0.74	cps
Rhodium	103-2	5045924	5059615	5132578	5079372	0.92	cps
Rhodium	103-1	8685013	8860561	8699600	8748391	1.11	cps
Scandium	45-2	368727	368429	374058	370405	0.86	cps
Scandium	45-1	6182615	6319741	6284394	6262250	1.14	cps
Selenium	82-1	3433	3092	3273	3266	5.21	cps
Selenium	77-2	180	150	237	189	23.30	cps
Selenium	78-2	774	720	802	765	5.41	cps
Silicon	28-1	1238866	1235134	1243016	1239005	0.32	cps
Silver	109-1	231213	234278	233067	232853	0.66	cps
Silver	107-1	241875	246565	241070	243170	1.22	cps
Sodium	23-2	52732358	52521806	52616831	52623665	0.20	cps
Strontium	88-1	2678232	2680881	2687331	2682148	0.17	cps
Strontium	86-1	308031	308270	308624	308308	0.10	cps
Sulfur	34-1	3844357	3794294	3786105	3808252	0.83	cps
Terbium	159-2	6900966	6803556	6941547	6882023	1.03	cps
Terbium	159-1	11521353	11634370	11498484	11551402	0.63	cps
Thallium	203-1	168524	170769	169801	169698	0.66	cps
Thallium	205-1	401270	406190	407568	405009	0.82	cps
Tin	118-1	426229	433360	432252	430614	0.89	cps
Titanium	47-1	3147258	3220685	3195149	3187697	1.17	cps
Uranium	238-1	1446743	1438062	1449481	1444762	0.41	cps
Vanadium	51-2	69747	70819	71321	70629	1.14	cps
Yttrium	89-2	1950649	1955525	1967908	1958027	0.45	cps
Yttrium	89-1	10758817	10802906	10771806	10777843	0.21	cps
Zinc	66-2	22147	21640	21296	21694	1.97	cps
Zirconium	90-1	985872	992892	994615	991126	0.47	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:31:20	DataFile Name :	014ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	216971	218800	220080	218617	0.71	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:34:48	DataFile Name :	015CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1255482	1275339	1256877	1262566	0.88	cps
Antimony	121-1	5132989	5073435	5042572	5082999	0.90	cps
Arsenic	75-2	247133	247334	248457	247642	0.29	cps
Barium	135-1	6664296	6565880	6703468	6644548	1.07	cps
Barium	137-1	11302894	11143267	11424408	11290190	1.25	cps
Beryllium	9-1	427464	429270	429539	428758	0.26	cps
Bismuth	209-1	6440468	6586953	6564180	6530534	1.21	cps
Bismuth	209-2	4726267	4793706	4755494	4758489	0.71	cps
Boron	10-1	59552	62052	62664	61423	2.68	cps
Boron	11-1	345926	349432	354305	349888	1.20	cps
Cadmium	106-1	141231	141224	138455	140303	1.14	cps
Cadmium	108-1	94186	93867	94039	94031	0.17	cps
Cadmium	111-1	1305609	1315013	1297893	1306172	0.66	cps
Calcium	43-1	1706595	1709013	1718213	1711274	0.36	cps
Calcium	44-1	27792223	27363568	27545771	27567187	0.78	cps
Chromium	52-2	2268949	2273739	2234121	2258936	0.96	cps
Cobalt	59-2	3547645	3573583	3587521	3569583	0.57	cps
Copper	63-2	5128158	5172163	5191353	5163891	0.63	cps
Dysprosium	156-2	33	37	17	29	37.08	cps
Dysprosium	156-1	83	108	75	89	19.52	cps
Erbium	164-1	75	33	58	56	37.75	cps
Erbium	164-2	23	20	27	23	14.29	cps
Gadolinium	160-2	67	47	50	54	19.68	cps
Gadolinium	160-1	75	117	100	97	21.57	cps
Holmium	165-2	6986896	6996879	6954020	6979265	0.32	cps
Holmium	165-1	11015416	11009483	11057016	11027305	0.23	cps
Indium	115-1	9543228	9619837	9541246	9568104	0.47	cps
Indium	115-2	2372554	2372858	2393424	2379612	0.50	cps
Iron	56-2	105016688	104751158	104348530	104705459	0.32	cps
Iron	57-2	2567959	2575221	2569438	2570872	0.15	cps
Lead	206-1	3470413	3515238	3506928	3497526	0.68	cps
Lead	207-1	3196191	3181531	3211174	3196299	0.46	cps
Lead	208-1	14240239	14198474	14352322	14263678	0.56	cps
Lithium	6-1	283416	289412	288343	287057	1.11	cps
Magnesium	24-2	14802274	15052380	14673926	14842860	1.30	cps
Manganese	55-2	2532473	2547024	2543572	2541023	0.30	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:34:48	DataFile Name :	015CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5256800	5396838	5292653	5315430	1.37	cps
Molybdenum	95-1	2757128	2803751	2786404	2782428	0.85	cps
Molybdenum	96-1	3562669	3592404	3604060	3586377	0.60	cps
Molybdenum	97-1	1713737	1717803	1738637	1723392	0.78	cps
Molybdenum	98-1	4447981	4473588	4527124	4482898	0.90	cps
Neodymium	150-1	320	267	240	276	14.78	cps
Neodymium	150-2	43	53	27	41	32.76	cps
Nickel	60-2	942259	946428	961646	950111	1.07	cps
Phosphorus	31-2	71882	74294	73666	73281	1.71	cps
Potassium	39-2	8721061	8815043	8773791	8769965	0.54	cps
Rhodium	103-2	5279631	5352405	5338759	5323598	0.73	cps
Rhodium	103-1	9034880	9051035	9082977	9056297	0.27	cps
Scandium	45-1	6400855	6360921	6465565	6409114	0.82	cps
Scandium	45-2	379812	382132	376717	379554	0.72	cps
Selenium	77-2	4794	4647	4768	4736	1.65	cps
Selenium	78-2	16026	16092	16192	16103	0.52	cps
Selenium	82-1	81678	83204	82126	82336	0.95	cps
Silicon	28-1	3679208	3801578	3818468	3766418	2.02	cps
Silver	109-1	6494127	6501488	6429258	6474958	0.61	cps
Silver	107-1	6709147	6639828	6637906	6662294	0.61	cps
Sodium	23-2	27341283	27197094	27028657	27189011	0.58	cps
Strontium	86-1	1856677	1879360	1869695	1868577	0.61	cps
Strontium	88-1	16027568	16052784	16169898	16083417	0.47	cps
Sulfur	34-1	852191	857358	848965	852838	0.50	cps
Terbium	159-1	11779722	11705769	11807835	11764442	0.45	cps
Terbium	159-2	7177156	7027496	7176226	7126959	1.21	cps
Thallium	203-1	4377495	4467234	4420523	4421751	1.02	cps
Thallium	205-1	10285164	10240822	10267250	10264412	0.22	cps
Tin	118-1	4390965	4421148	4411034	4407716	0.35	cps
Titanium	47-1	808956	810192	812527	810558	0.22	cps
Uranium	238-1	14366383	14626982	14450715	14481360	0.92	cps
Vanadium	51-2	1834768	1839405	1825848	1833340	0.38	cps
Yttrium	89-2	2009277	2020550	2020512	2016780	0.32	cps
Yttrium	89-1	10943581	10761994	10902291	10869289	0.88	cps
Zinc	66-2	673267	680314	678782	677454	0.55	cps
Zirconium	90-1	10164230	10007044	9976440	10049238	1.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV77	Instrumnet Name :	P7
Client Sample ID :	CCV77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:34:48	DataFile Name :	015CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2201251	2239341	2233908	2224833	0.93	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB77	Instrumnet Name :	P7
Client Sample ID :	CCB77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:38:14	DataFile Name :	016CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	192	117	142	30.57	cps
Antimony	121-1	24071	24957	28530	25853	9.13	cps
Arsenic	75-2	309	252	322	294	12.72	cps
Barium	135-1	142	83	92	106	29.89	cps
Barium	137-1	242	133	192	189	28.70	cps
Beryllium	9-1	28	0	17	15	94.37	cps
Bismuth	209-1	6672870	6805121	6786116	6754702	1.06	cps
Bismuth	209-2	4670184	4798773	4855974	4774977	1.99	cps
Boron	10-1	1483	1425	1333	1414	5.35	cps
Boron	11-1	8044	7461	7427	7644	4.54	cps
Cadmium	106-1	2884	2367	2942	2731	11.59	cps
Cadmium	108-1	17	8	4	10	65.47	cps
Cadmium	111-1	2057	1714	2090	1953	10.67	cps
Calcium	43-1	192	200	183	192	4.35	cps
Calcium	44-1	25515	25573	25515	25534	0.13	cps
Chromium	52-2	2190	2274	2344	2269	3.38	cps
Cobalt	59-2	157	210	180	182	14.67	cps
Copper	63-2	1630	1680	1673	1661	1.63	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	33	33	42	36	13.33	cps
Erbium	164-2	13	23	20	19	26.96	cps
Gadolinium	160-2	37	23	40	33	26.47	cps
Gadolinium	160-1	83	58	83	75	19.24	cps
Holmium	165-1	11132695	11233979	10938898	11101857	1.35	cps
Holmium	165-2	6780813	6879204	7024555	6894858	1.78	cps
Indium	115-2	2369828	2403423	2376565	2383272	0.75	cps
Indium	115-1	9892023	9814616	9852428	9853022	0.39	cps
Iron	56-2	12517	12400	12444	12454	0.47	cps
Iron	57-2	317	222	267	269	17.60	cps
Lead	206-1	1333	1345	1506	1395	6.91	cps
Lead	207-1	1156	1461	1367	1328	11.78	cps
Lead	208-1	5901	6029	5723	5884	2.61	cps
Lithium	6-1	292183	290327	291772	291427	0.33	cps
Magnesium	24-2	500	558	575	544	7.23	cps
Manganese	55-2	87	97	107	97	10.34	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB77	Instrumnet Name :	P7
Client Sample ID :	CCB77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:38:14	DataFile Name :	016CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	4501	5401	6177	5360	15.65	cps
Molybdenum	95-1	6852	8169	9929	8317	18.56	cps
Molybdenum	96-1	7552	8928	11238	9240	20.16	cps
Molybdenum	97-1	4409	5018	6077	5168	16.33	cps
Molybdenum	98-1	11230	13257	15217	13235	15.06	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	113	77	80	90	22.53	cps
Phosphorus	31-2	258	242	392	297	27.66	cps
Potassium	39-2	50487	50604	49358	50150	1.37	cps
Rhodium	103-2	5266653	5405646	5328584	5333628	1.31	cps
Rhodium	103-1	9385467	9503353	9249292	9379371	1.36	cps
Scandium	45-1	6383959	6411294	6372790	6389348	0.31	cps
Scandium	45-2	368220	370688	367527	368812	0.45	cps
Selenium	77-2	7	7	3	6	34.70	cps
Selenium	78-2	183	176	137	165	15.03	cps
Selenium	82-1	203	244	243	230	10.16	cps
Silicon	28-1	804798	808519	803833	805717	0.31	cps
Silver	109-1	217	283	358	286	24.77	cps
Silver	107-1	508	458	283	417	28.36	cps
Sodium	23-2	46874	47493	46431	46933	1.14	cps
Strontium	86-1	1033	1083	1117	1078	3.89	cps
Strontium	88-1	467	492	342	433	18.54	cps
Sulfur	34-1	372878	374994	371741	373205	0.44	cps
Terbium	159-1	11837026	11855570	11841916	11844837	0.08	cps
Terbium	159-2	7043664	7011200	7001332	7018732	0.32	cps
Thallium	203-1	1050	1033	967	1017	4.34	cps
Thallium	205-1	2492	2292	2267	2350	5.25	cps
Tin	118-1	3017	3534	3959	3503	13.46	cps
Titanium	47-1	317	275	317	303	7.94	cps
Uranium	238-1	508	475	650	544	17.07	cps
Vanadium	51-2	37	47	37	40	14.43	cps
Yttrium	89-2	1963120	1986579	1975641	1975113	0.59	cps
Yttrium	89-1	10964420	10904642	10798473	10889178	0.77	cps
Zinc	66-2	230	207	240	226	7.59	cps
Zirconium	90-1	1667	1708	1875	1750	6.30	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB77	Instrumnet Name :	P7
Client Sample ID :	CCB77	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:38:14	DataFile Name :	016CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	325	375	458	386	17.45	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-08	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:46:06	DataFile Name :	017SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	625	675	550	617	10.20	cps
Antimony	121-1	8653	9779	11097	9843	12.43	cps
Arsenic	75-2	193	193	191	192	0.56	cps
Barium	135-1	2492	2534	2659	2561	3.39	cps
Barium	137-1	4659	4251	4576	4495	4.80	cps
Beryllium	9-1	139	172	150	154	11.04	cps
Bismuth	209-2	4858536	4791450	4890924	4846970	1.05	cps
Bismuth	209-1	6569085	6579899	6534987	6561323	0.36	cps
Boron	10-1	408	483	475	456	9.02	cps
Boron	11-1	2342	2484	2800	2542	9.23	cps
Cadmium	106-1	2642	2684	2634	2653	1.01	cps
Cadmium	108-1	42	58	42	47	20.37	cps
Cadmium	111-1	2320	2354	2260	2312	2.06	cps
Calcium	43-1	808	1042	1033	961	13.77	cps
Calcium	44-1	35719	35870	36939	36176	1.84	cps
Chromium	52-2	3230	3204	3274	3236	1.09	cps
Cobalt	59-2	1720	1637	1663	1673	2.54	cps
Copper	63-2	3080	3314	3310	3235	4.14	cps
Dysprosium	156-1	8	0	0	3	173.21	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Erbium	164-2	37	13	23	24	47.91	cps
Erbium	164-1	75	25	67	56	48.22	cps
Gadolinium	160-2	20	37	20	26	37.66	cps
Gadolinium	160-1	92	75	92	86	11.18	cps
Holmium	165-1	11191724	10905244	11118058	11071675	1.34	cps
Holmium	165-2	7008738	6859992	6943313	6937348	1.07	cps
Indium	115-1	9983324	9757871	9736652	9825949	1.39	cps
Indium	115-2	2360503	2402450	2370688	2377880	0.92	cps
Iron	56-2	47957	47238	49411	48202	2.30	cps
Iron	57-2	1278	1217	1256	1250	2.47	cps
Lead	206-1	2639	2661	2795	2699	3.12	cps
Lead	207-1	2595	2350	2378	2441	5.48	cps
Lead	208-1	11202	10658	11097	10985	2.63	cps
Lithium	6-1	286333	281606	285725	284555	0.90	cps
Magnesium	24-2	5743	6193	5935	5957	3.79	cps
Manganese	55-2	1110	1127	1050	1096	3.68	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-08	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:46:06	DataFile Name :	017SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3017	3359	3626	3334	9.15	cps
Molybdenum	95-1	2792	3334	3634	3253	13.12	cps
Molybdenum	96-1	3217	3459	4117	3598	12.95	cps
Molybdenum	97-1	1650	1875	2467	1997	21.12	cps
Molybdenum	98-1	4343	4784	5510	4879	12.08	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Nickel	60-2	417	490	440	449	8.35	cps
Phosphorus	31-2	167	300	325	264	32.26	cps
Potassium	39-2	48263	48631	49742	48878	1.58	cps
Rhodium	103-2	5348117	5352926	5366028	5355690	0.17	cps
Rhodium	103-1	9389760	9245617	9306512	9313963	0.78	cps
Scandium	45-1	6224004	6268185	6276240	6256143	0.45	cps
Scandium	45-2	362645	365629	366604	364960	0.57	cps
Selenium	82-1	29	73	118	73	60.97	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	143	156	122	140	11.99	cps
Silicon	28-1	797602	802525	796913	799013	0.38	cps
Silver	109-1	2709	2325	2817	2617	9.87	cps
Silver	107-1	2709	2875	2950	2845	4.35	cps
Sodium	23-2	46297	48228	47668	47398	2.10	cps
Strontium	86-1	1692	1692	1684	1689	0.28	cps
Strontium	88-1	6677	6593	6585	6618	0.77	cps
Sulfur	34-1	384544	387252	389285	387027	0.61	cps
Terbium	159-2	7052133	7018807	7034789	7035243	0.24	cps
Terbium	159-1	11932315	11481380	11782548	11732081	1.96	cps
Thallium	203-1	2109	2009	1900	2006	5.20	cps
Thallium	205-1	5185	4793	4751	4909	4.87	cps
Tin	118-1	2659	3034	3101	2931	8.13	cps
Titanium	47-1	350	450	408	403	12.47	cps
Uranium	238-1	5535	5960	5960	5818	4.22	cps
Vanadium	51-2	707	667	707	693	3.33	cps
Yttrium	89-1	10912192	10592033	10939935	10814720	1.79	cps
Yttrium	89-2	1961155	1970768	1970506	1967476	0.28	cps
Zinc	66-2	527	613	697	612	13.88	cps
Zirconium	90-1	3851	4059	4142	4017	3.74	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-08	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-1	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:46:06	DataFile Name :	017SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	792	825	958	858	10.28	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-09	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:49:39	DataFile Name :	018SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	558	708	608	625	12.22	cps
Antimony	121-1	4951	4843	5518	5104	7.11	cps
Arsenic	75-2	157	150	194	167	14.24	cps
Barium	135-1	2559	2375	2584	2506	4.54	cps
Barium	137-1	4326	4376	4326	4343	0.67	cps
Beryllium	9-1	206	283	200	230	20.29	cps
Bismuth	209-1	6575188	6672360	6601415	6616321	0.76	cps
Bismuth	209-2	4770624	4801466	4811956	4794682	0.45	cps
Boron	10-1	350	292	383	342	13.58	cps
Boron	11-1	2150	2117	2075	2114	1.78	cps
Cadmium	106-1	2409	2567	2667	2548	5.11	cps
Cadmium	108-1	25	46	46	39	30.93	cps
Cadmium	111-1	2194	2240	2302	2245	2.41	cps
Calcium	43-1	908	933	1200	1014	15.95	cps
Calcium	44-1	36705	36204	39011	37306	4.01	cps
Chromium	52-2	3147	3200	3104	3150	1.54	cps
Cobalt	59-2	1560	1457	1517	1511	3.43	cps
Copper	63-2	3107	3157	3130	3132	0.80	cps
Dysprosium	156-2	3	3	3	3	0.00	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Erbium	164-1	25	25	42	31	31.50	cps
Erbium	164-2	13	13	30	19	50.96	cps
Gadolinium	160-2	23	33	40	32	26.04	cps
Gadolinium	160-1	58	100	50	69	38.58	cps
Holmium	165-2	6887468	6937278	6832312	6885686	0.76	cps
Holmium	165-1	11078298	10935966	11132189	11048818	0.92	cps
Indium	115-1	9812461	9841583	9768440	9807494	0.38	cps
Indium	115-2	2379428	2359162	2400876	2379822	0.88	cps
Iron	56-2	48770	47772	47874	48139	1.14	cps
Iron	57-2	1233	1211	1095	1180	6.32	cps
Lead	206-1	2561	2578	2906	2682	7.24	cps
Lead	207-1	2250	2300	2222	2258	1.75	cps
Lead	208-1	10424	10591	10585	10533	0.90	cps
Lithium	6-1	288181	292183	288416	289593	0.78	cps
Magnesium	24-2	6252	5968	6477	6232	4.09	cps
Manganese	55-2	1090	980	1067	1046	5.54	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-09	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:49:39	DataFile Name :	018SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2859	2892	3259	3003	7.39	cps
Molybdenum	95-1	2125	2584	3025	2578	17.46	cps
Molybdenum	96-1	2600	3042	3159	2934	10.04	cps
Molybdenum	97-1	1350	1608	1767	1575	13.35	cps
Molybdenum	98-1	3692	4076	4651	4140	11.66	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	483	393	463	447	10.58	cps
Phosphorus	31-2	233	325	325	294	17.97	cps
Potassium	39-2	48464	49776	50429	49556	2.02	cps
Rhodium	103-2	5331254	5313004	5389732	5344663	0.75	cps
Rhodium	103-1	9500337	9214269	9324909	9346505	1.54	cps
Scandium	45-1	6271720	6377256	6331319	6326765	0.84	cps
Scandium	45-2	367369	365784	368301	367152	0.35	cps
Selenium	77-2	7	10	0	6	91.64	cps
Selenium	78-2	120	130	157	136	14.19	cps
Selenium	82-1	38	126	70	78	57.36	cps
Silicon	28-1	801218	810057	797560	802945	0.80	cps
Silver	109-1	2667	2392	2609	2556	5.67	cps
Silver	107-1	2709	2709	2742	2720	0.71	cps
Sodium	23-2	47150	46072	45904	46375	1.46	cps
Strontium	86-1	1725	1600	1842	1722	7.02	cps
Strontium	88-1	6327	6285	6618	6410	2.83	cps
Sulfur	34-1	389321	386920	393162	389801	0.81	cps
Terbium	159-1	11749498	11705168	11609571	11688079	0.61	cps
Terbium	159-2	7008843	6985553	6911746	6968714	0.73	cps
Thallium	203-1	1992	2017	1825	1945	5.36	cps
Thallium	205-1	4226	4409	4142	4259	3.20	cps
Tin	118-1	2375	2725	2700	2600	7.51	cps
Titanium	47-1	408	567	500	492	16.17	cps
Uranium	238-1	5460	5551	5168	5393	3.71	cps
Vanadium	51-2	727	697	757	727	4.13	cps
Yttrium	89-2	1959889	1958118	1964006	1960671	0.15	cps
Yttrium	89-1	10665877	10614038	10696508	10658807	0.39	cps
Zinc	66-2	590	713	663	656	9.46	cps
Zirconium	90-1	3976	3909	3951	3945	0.85	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-09	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-2	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:49:39	DataFile Name :	018SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1033	950	975	986	4.34	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-10	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:53:12	DataFile Name :	019SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	633	592	600	608	3.62	cps
Antimony	121-1	4142	3951	4192	4095	3.12	cps
Arsenic	75-2	178	141	131	150	16.33	cps
Barium	135-1	2559	2509	2417	2495	2.88	cps
Barium	137-1	4309	4468	4268	4348	2.43	cps
Beryllium	9-1	178	167	150	165	8.49	cps
Bismuth	209-1	6693132	6673925	6661425	6676161	0.24	cps
Bismuth	209-2	4761297	4818442	4845420	4808386	0.89	cps
Boron	10-1	300	358	300	319	10.54	cps
Boron	11-1	1975	1825	1792	1864	5.24	cps
Cadmium	106-1	2425	2567	2650	2548	4.47	cps
Cadmium	111-1	2097	2303	2297	2232	5.24	cps
Cadmium	108-1	54	33	54	47	25.48	cps
Calcium	43-1	958	950	925	945	1.84	cps
Calcium	44-1	36588	35252	35252	35697	2.16	cps
Chromium	52-2	3097	3107	3070	3091	0.61	cps
Cobalt	59-2	1467	1397	1740	1535	11.82	cps
Copper	63-2	3130	2970	2950	3017	3.27	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-2	30	17	10	19	53.91	cps
Erbium	164-1	108	67	42	72	46.63	cps
Gadolinium	160-1	58	117	92	89	32.92	cps
Gadolinium	160-2	40	60	40	47	24.74	cps
Holmium	165-1	10978243	11125485	11177559	11093763	0.93	cps
Holmium	165-2	6900714	6860454	6825680	6862283	0.55	cps
Indium	115-2	2363766	2396572	2373323	2377887	0.71	cps
Indium	115-1	9613350	9601459	9598755	9604521	0.08	cps
Iron	56-2	47087	48046	48648	47927	1.64	cps
Iron	57-2	1156	1078	1272	1169	8.38	cps
Lead	206-1	2795	2784	2639	2739	3.17	cps
Lead	207-1	2367	2467	2373	2402	2.34	cps
Lead	208-1	11097	11230	10919	11082	1.41	cps
Lithium	6-1	283959	289570	288955	287495	1.07	cps
Magnesium	24-2	6085	6343	6010	6146	2.85	cps
Manganese	55-2	997	1043	1037	1026	2.46	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-10	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:53:12	DataFile Name :	019SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2459	2684	2767	2636	6.05	cps
Molybdenum	95-1	2200	2150	2550	2300	9.48	cps
Molybdenum	96-1	2417	2659	2809	2628	7.52	cps
Molybdenum	97-1	1483	1475	1392	1450	3.50	cps
Molybdenum	98-1	3026	3576	4042	3548	14.35	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	13	4	173.21	cps
Nickel	60-2	437	507	450	464	8.00	cps
Phosphorus	31-2	267	275	208	250	14.53	cps
Potassium	39-2	48823	48246	48296	48455	0.66	cps
Rhodium	103-2	5333397	5336407	5382190	5350665	0.51	cps
Rhodium	103-1	9103145	9290577	9380562	9258095	1.53	cps
Scandium	45-1	6312769	6195896	6347346	6285337	1.26	cps
Scandium	45-2	371948	369131	368766	369948	0.47	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	156	130	135	140	9.74	cps
Selenium	82-1	172	31	80	94	75.91	cps
Silicon	28-1	809755	805145	808010	807637	0.29	cps
Silver	107-1	2767	2509	2759	2678	5.48	cps
Silver	109-1	2684	2525	2475	2561	4.25	cps
Sodium	23-2	44442	43966	45069	44492	1.24	cps
Strontium	86-1	1709	1850	1642	1734	6.14	cps
Strontium	88-1	5952	6402	6593	6316	5.22	cps
Sulfur	34-1	389819	394733	398030	394194	1.05	cps
Terbium	159-1	11803294	11853913	11949157	11868788	0.62	cps
Terbium	159-2	7062547	6973886	6862976	6966469	1.44	cps
Thallium	203-1	1717	1934	1759	1803	6.38	cps
Thallium	205-1	4568	4734	4509	4604	2.54	cps
Tin	118-1	2642	2842	2659	2714	4.09	cps
Titanium	47-1	508	425	375	436	15.45	cps
Uranium	238-1	5610	5585	5643	5613	0.52	cps
Vanadium	51-2	693	743	713	717	3.51	cps
Yttrium	89-2	1953984	1982528	1979966	1972159	0.80	cps
Yttrium	89-1	10549368	10698959	10654969	10634432	0.72	cps
Zinc	66-2	590	603	620	604	2.49	cps
Zirconium	90-1	3942	3951	3842	3912	1.54	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-10	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-3	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:53:12	DataFile Name :	019SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1042	808	883	911	13.07	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-11	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:56:45	DataFile Name :	020SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	633	567	567	589	6.54	cps
Antimony	121-1	2759	3351	3292	3134	10.41	cps
Arsenic	75-2	113	161	135	136	17.66	cps
Barium	135-1	2450	2484	2384	2439	2.09	cps
Barium	137-1	4167	4109	3934	4070	2.98	cps
Beryllium	9-1	167	128	133	143	14.75	cps
Bismuth	209-2	4755871	4851565	4842636	4816691	1.10	cps
Bismuth	209-1	6599198	6619542	6734706	6651149	1.10	cps
Boron	11-1	1734	1700	1625	1686	3.29	cps
Boron	10-1	250	258	333	281	16.36	cps
Cadmium	106-1	2534	2684	2550	2589	3.18	cps
Cadmium	108-1	63	42	38	47	28.36	cps
Cadmium	111-1	2180	2266	2238	2228	1.98	cps
Calcium	43-1	842	842	933	872	6.07	cps
Calcium	44-1	34959	36012	35160	35377	1.58	cps
Chromium	52-2	3057	3100	2914	3024	3.23	cps
Cobalt	59-2	1477	1430	1313	1407	5.98	cps
Copper	63-2	2660	2860	2737	2753	3.67	cps
Dysprosium	156-1	0	0	8	3	173.21	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Erbium	164-2	17	27	20	21	24.12	cps
Erbium	164-1	42	83	50	58	37.80	cps
Gadolinium	160-1	33	108	75	72	52.04	cps
Gadolinium	160-2	37	53	37	42	22.78	cps
Holmium	165-2	6729785	6869950	6795614	6798450	1.03	cps
Holmium	165-1	11247696	10859275	11187769	11098247	1.88	cps
Indium	115-1	9739987	9796621	9762520	9766376	0.29	cps
Indium	115-2	2352424	2336432	2386731	2358529	1.09	cps
Iron	56-2	43727	44518	44016	44087	0.91	cps
Iron	57-2	1111	956	1100	1056	8.22	cps
Lead	206-1	2428	2756	2673	2619	6.51	cps
Lead	207-1	2417	2456	2523	2465	2.17	cps
Lead	208-1	10213	10791	11035	10680	3.95	cps
Lithium	6-1	284744	286843	288888	286825	0.72	cps
Magnesium	24-2	5593	5134	5368	5365	4.27	cps
Manganese	55-2	1047	1037	950	1011	5.26	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-11	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:56:45	DataFile Name :	020SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2209	2717	2650	2525	10.94	cps
Molybdenum	95-1	1700	1884	1817	1800	5.16	cps
Molybdenum	96-1	2300	2309	2184	2264	3.09	cps
Molybdenum	97-1	1008	1267	1342	1206	14.51	cps
Molybdenum	98-1	2842	3050	3434	3109	9.66	cps
Neodymium	150-1	0	20	0	7	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	460	400	437	432	7.00	cps
Phosphorus	31-2	308	333	250	297	14.39	cps
Potassium	39-2	47870	48355	47970	48065	0.53	cps
Rhodium	103-1	9425503	9316065	9356391	9365986	0.59	cps
Rhodium	103-2	5352111	5331662	5385309	5356361	0.51	cps
Scandium	45-1	6231894	6371694	6305910	6303166	1.11	cps
Scandium	45-2	364372	363926	368624	365641	0.71	cps
Selenium	77-2	10	10	3	8	49.52	cps
Selenium	82-1	5	53	-136	-26	-377.38	cps
Selenium	78-2	159	124	146	143	12.42	cps
Silicon	28-1	809511	812338	811601	811150	0.18	cps
Silver	107-1	2484	2367	2325	2392	3.43	cps
Silver	109-1	2150	2292	2617	2353	10.17	cps
Sodium	23-2	42712	43573	42871	43052	1.06	cps
Strontium	86-1	1584	1650	1525	1586	3.94	cps
Strontium	88-1	5851	5901	5643	5799	2.36	cps
Sulfur	34-1	402433	396718	404712	401288	1.03	cps
Terbium	159-1	11838636	11722079	11759146	11773287	0.51	cps
Terbium	159-2	6917252	6953514	6971898	6947555	0.40	cps
Thallium	203-1	1534	1709	1842	1695	9.13	cps
Thallium	205-1	4176	3867	4168	4070	4.32	cps
Tin	118-1	2417	2725	2550	2564	6.03	cps
Titanium	47-1	508	517	358	461	19.32	cps
Uranium	238-1	4793	5168	5260	5073	4.88	cps
Vanadium	51-2	640	663	657	653	1.84	cps
Yttrium	89-1	10781828	10610073	10826754	10739551	1.06	cps
Yttrium	89-2	1948576	1953974	1956541	1953030	0.21	cps
Zinc	66-2	627	577	680	628	8.23	cps
Zirconium	90-1	3892	3592	3967	3817	5.20	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-11	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 21:56:45	DataFile Name :	020SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	892	717	850	820	11.16	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-12	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:00:19	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	500	608	617	575	11.32	cps
Antimony	121-1	2825	2809	2900	2845	1.72	cps
Arsenic	75-2	133	131	131	132	0.81	cps
Barium	135-1	2584	2492	2684	2586	3.71	cps
Barium	137-1	4026	3934	4768	4243	10.78	cps
Beryllium	9-1	239	144	222	202	24.97	cps
Bismuth	209-1	6690350	6638418	6650824	6659864	0.41	cps
Bismuth	209-2	4958580	4800064	4864422	4874355	1.64	cps
Boron	10-1	250	283	225	253	11.58	cps
Boron	11-1	1700	1325	1492	1506	12.48	cps
Cadmium	106-1	2592	2725	2500	2606	4.34	cps
Cadmium	108-1	29	17	58	35	61.58	cps
Cadmium	111-1	2219	2400	2151	2257	5.71	cps
Calcium	43-1	983	867	917	922	6.35	cps
Calcium	44-1	36195	34533	35895	35541	2.49	cps
Chromium	52-2	3217	3190	3024	3144	3.33	cps
Cobalt	59-2	1537	1510	1457	1501	2.71	cps
Copper	63-2	2864	2830	2867	2854	0.71	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	42	8	42	31	62.99	cps
Erbium	164-2	17	17	27	20	28.86	cps
Gadolinium	160-2	37	37	33	36	5.42	cps
Gadolinium	160-1	42	58	83	61	34.32	cps
Holmium	165-1	10998399	10993455	11045828	11012561	0.26	cps
Holmium	165-2	6993851	6813646	6849875	6885791	1.38	cps
Indium	115-2	2361288	2347363	2381124	2363259	0.72	cps
Indium	115-1	9652605	9790028	9622522	9688385	0.92	cps
Iron	56-2	44964	45565	46023	45517	1.17	cps
Iron	57-2	945	1145	1183	1091	11.75	cps
Lead	206-1	2839	2678	2717	2745	3.06	cps
Lead	207-1	2506	2495	2567	2523	1.54	cps
Lead	208-1	11252	11074	11030	11119	1.06	cps
Lithium	6-1	293523	288936	290742	291067	0.79	cps
Magnesium	24-2	5860	6118	5635	5871	4.12	cps
Manganese	55-2	1013	1130	1193	1112	8.21	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-12	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:00:19	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2167	2384	2409	2320	5.73	cps
Molybdenum	95-1	1775	1650	1934	1786	7.95	cps
Molybdenum	96-1	1992	2000	2217	2070	6.17	cps
Molybdenum	97-1	1025	1208	1325	1186	12.75	cps
Molybdenum	98-1	2542	2650	2909	2700	6.98	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	440	450	400	430	6.15	cps
Phosphorus	31-2	267	317	267	283	10.19	cps
Potassium	39-2	47351	48464	48756	48190	1.54	cps
Rhodium	103-2	5408843	5256762	5392466	5352690	1.56	cps
Rhodium	103-1	9178193	9374991	9381560	9311582	1.24	cps
Scandium	45-1	6333888	6198309	6405549	6312582	1.67	cps
Scandium	45-2	360700	365126	369811	365212	1.25	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	126	167	156	149	14.10	cps
Selenium	82-1	30	-92	24	-13	-534.39	cps
Silicon	28-1	809713	813288	811304	811435	0.22	cps
Silver	109-1	2684	2492	2434	2536	5.16	cps
Silver	107-1	2359	2784	2517	2553	8.41	cps
Sodium	23-2	40464	42160	41207	41277	2.06	cps
Strontium	86-1	1692	1700	1659	1683	1.31	cps
Strontium	88-1	6285	6160	6168	6204	1.13	cps
Sulfur	34-1	397640	399664	404273	400526	0.85	cps
Terbium	159-1	11741644	11629218	11663981	11678281	0.49	cps
Terbium	159-2	7087021	7015619	6974212	7025617	0.81	cps
Thallium	203-1	1600	1859	1792	1750	7.66	cps
Thallium	205-1	4351	4101	4368	4273	3.50	cps
Tin	118-1	2467	2267	2717	2484	9.08	cps
Titanium	47-1	350	400	433	394	10.63	cps
Uranium	238-1	5677	5243	5977	5632	6.55	cps
Vanadium	51-2	700	767	720	729	4.69	cps
Yttrium	89-2	1950847	1951697	1987658	1963401	1.07	cps
Yttrium	89-1	10754643	10596525	10673198	10674789	0.74	cps
Zinc	66-2	557	653	670	627	9.76	cps
Zirconium	90-1	4184	3951	3701	3945	6.13	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-12	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-5	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:00:19	DataFile Name :	021SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	875	933	1067	958	10.25	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-13	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:03:52	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	508	458	600	522	13.76	cps
Antimony	121-1	2367	2400	2634	2467	5.89	cps
Arsenic	75-2	117	109	120	115	4.90	cps
Barium	135-1	2184	2100	1959	2081	5.47	cps
Barium	137-1	3884	3692	3842	3806	2.65	cps
Beryllium	9-1	161	144	117	141	15.95	cps
Bismuth	209-2	4735195	4890321	4849749	4825088	1.67	cps
Bismuth	209-1	6536142	6669055	6688580	6631259	1.25	cps
Boron	10-1	208	242	275	242	13.80	cps
Boron	11-1	1342	1684	1584	1536	11.44	cps
Cadmium	106-1	2667	2675	2492	2611	3.97	cps
Cadmium	108-1	54	38	29	40	31.60	cps
Cadmium	111-1	2267	2280	2074	2207	5.22	cps
Calcium	43-1	875	792	958	875	9.52	cps
Calcium	44-1	33097	34825	34825	34249	2.91	cps
Chromium	52-2	2920	3084	2834	2946	4.31	cps
Cobalt	59-2	1200	1267	1243	1237	2.74	cps
Copper	63-2	2694	2540	2557	2597	3.24	cps
Dysprosium	156-1	0	0	8	3	173.21	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Erbium	164-2	17	13	27	19	36.75	cps
Erbium	164-1	33	17	33	28	34.63	cps
Gadolinium	160-1	75	50	42	56	31.22	cps
Gadolinium	160-2	40	23	27	30	29.40	cps
Holmium	165-2	6831793	6959002	6856062	6882285	0.98	cps
Holmium	165-1	11133936	11045598	10946383	11041973	0.85	cps
Indium	115-2	2358750	2378696	2374119	2370522	0.44	cps
Indium	115-1	9637934	9790980	9657716	9695543	0.86	cps
Iron	56-2	42189	42479	42462	42377	0.38	cps
Iron	57-2	1078	978	1150	1069	8.09	cps
Lead	206-1	2517	2473	2756	2582	5.90	cps
Lead	207-1	2317	2300	2411	2343	2.56	cps
Lead	208-1	10474	10441	11008	10641	2.99	cps
Lithium	6-1	289494	288366	287245	288368	0.39	cps
Magnesium	24-2	4918	4959	4659	4845	3.36	cps
Manganese	55-2	820	930	1043	931	11.99	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-13	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:03:52	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2034	1842	1967	1947	5.00	cps
Molybdenum	95-1	1383	1442	1625	1483	8.50	cps
Molybdenum	96-1	1517	1700	2175	1797	18.91	cps
Molybdenum	97-1	908	942	1167	1006	13.98	cps
Molybdenum	98-1	2184	2409	2650	2414	9.67	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	343	370	417	377	9.86	cps
Phosphorus	31-2	225	250	217	231	7.52	cps
Potassium	39-2	46340	45921	46666	46309	0.81	cps
Rhodium	103-2	5306562	5328479	5375203	5336748	0.66	cps
Rhodium	103-1	9399367	9319886	9319938	9346397	0.49	cps
Scandium	45-1	6205675	6301644	6301838	6269719	0.88	cps
Scandium	45-2	364009	368658	370568	367745	0.92	cps
Selenium	77-2	43	7	3	18	124.85	cps
Selenium	78-2	135	111	143	130	12.70	cps
Selenium	82-1	85	109	71	88	22.05	cps
Silicon	28-1	811794	810506	804899	809066	0.45	cps
Silver	109-1	2509	2159	2317	2328	7.53	cps
Silver	107-1	2325	2242	2100	2223	5.12	cps
Sodium	23-2	40138	39929	41441	40503	2.02	cps
Strontium	86-1	1433	1559	1775	1589	10.88	cps
Strontium	88-1	5660	5318	5343	5440	3.50	cps
Sulfur	34-1	403167	406773	411234	407058	0.99	cps
Terbium	159-2	7044942	7022601	7172360	7079968	1.14	cps
Terbium	159-1	11585102	11804055	11663050	11684069	0.95	cps
Thallium	203-1	1484	1433	1467	1461	1.74	cps
Thallium	205-1	3884	3676	3651	3737	3.43	cps
Tin	118-1	2075	2267	2400	2248	7.27	cps
Titanium	47-1	408	433	575	472	19.03	cps
Uranium	238-1	4959	4551	4443	4651	5.86	cps
Vanadium	51-2	513	623	573	570	9.66	cps
Yttrium	89-2	1948303	1971066	1956838	1958736	0.59	cps
Yttrium	89-1	10611776	10816583	10687832	10705397	0.97	cps
Zinc	66-2	697	797	717	737	7.18	cps
Zirconium	90-1	3326	3459	3334	3373	2.22	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-13	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-6	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:03:52	DataFile Name :	022SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	692	642	600	644	7.12	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-14	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:07:25	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	542	483	567	531	8.06	cps
Antimony	121-1	2559	2550	2325	2478	5.34	cps
Arsenic	75-2	120	133	135	130	6.23	cps
Barium	135-1	2534	2592	2842	2656	6.17	cps
Barium	137-1	4393	4076	4409	4293	4.38	cps
Beryllium	9-1	239	111	228	193	36.76	cps
Bismuth	209-1	6604952	6612287	6630963	6616068	0.20	cps
Bismuth	209-2	4813705	4813092	4720370	4782389	1.12	cps
Boron	10-1	300	200	175	225	29.40	cps
Boron	11-1	1467	1275	1450	1397	7.60	cps
Cadmium	106-1	2559	2792	2717	2689	4.43	cps
Cadmium	108-1	54	42	33	43	24.36	cps
Cadmium	111-1	2253	2429	2412	2365	4.11	cps
Calcium	43-1	950	917	983	950	3.51	cps
Calcium	44-1	35953	35352	34333	35212	2.33	cps
Chromium	52-2	3120	3107	3087	3105	0.54	cps
Cobalt	59-2	1427	1643	1590	1553	7.27	cps
Copper	63-2	2997	2737	2850	2861	4.56	cps
Dysprosium	156-2	10	0	3	4	114.60	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	42	58	42	47	20.38	cps
Erbium	164-2	13	7	30	17	72.11	cps
Gadolinium	160-2	43	40	43	42	4.55	cps
Gadolinium	160-1	75	67	67	69	6.93	cps
Holmium	165-2	6779849	6886081	6831949	6832626	0.78	cps
Holmium	165-1	10983487	10877960	11001055	10954167	0.61	cps
Indium	115-1	9633397	9759613	9665674	9686228	0.68	cps
Indium	115-2	2376296	2358809	2371668	2368925	0.38	cps
Iron	56-2	47761	47260	46268	47096	1.61	cps
Iron	57-2	961	1250	978	1063	15.26	cps
Lead	206-1	2845	2956	2456	2752	9.54	cps
Lead	207-1	2523	2523	2395	2480	2.98	cps
Lead	208-1	11352	11752	10702	11269	4.70	cps
Lithium	6-1	289757	290054	290910	290240	0.21	cps
Magnesium	24-2	6026	5851	5943	5940	1.47	cps
Manganese	55-2	1070	1080	977	1042	5.47	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-14	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:07:25	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	2317	2250	2309	2292	1.59	cps
Molybdenum	95-1	1775	1558	1642	1659	6.59	cps
Molybdenum	96-1	2017	2117	1975	2036	3.58	cps
Molybdenum	97-1	992	900	1133	1008	11.66	cps
Molybdenum	98-1	2384	2425	3025	2611	13.75	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	463	507	413	461	10.13	cps
Phosphorus	31-2	408	258	275	314	26.19	cps
Potassium	39-2	46716	47920	47302	47313	1.27	cps
Rhodium	103-2	5356916	5314577	5315184	5328892	0.46	cps
Rhodium	103-1	9347718	9300576	9236240	9294845	0.60	cps
Scandium	45-1	6218234	6246899	6269557	6244897	0.41	cps
Scandium	45-2	365190	364950	365370	365170	0.06	cps
Selenium	77-2	10	0	10	7	86.60	cps
Selenium	78-2	146	128	131	135	7.25	cps
Selenium	82-1	-17	66	3	17	251.27	cps
Silicon	28-1	804293	808930	808139	807121	0.31	cps
Silver	109-1	2484	2667	2509	2553	3.90	cps
Silver	107-1	2634	2467	2742	2614	5.30	cps
Sodium	23-2	40823	40915	40840	40859	0.12	cps
Strontium	86-1	1709	1742	1575	1675	5.27	cps
Strontium	88-1	6535	6744	6660	6646	1.58	cps
Sulfur	34-1	405662	408921	406952	407179	0.40	cps
Terbium	159-1	11721624	11706711	11693036	11707124	0.12	cps
Terbium	159-2	6916913	7043406	6948028	6969449	0.95	cps
Thallium	203-1	1859	1859	1759	1825	3.16	cps
Thallium	205-1	4326	4559	4534	4473	2.87	cps
Tin	118-1	2425	2392	2559	2459	3.59	cps
Titanium	47-1	333	533	417	428	23.49	cps
Uranium	238-1	5510	5601	5902	5671	3.61	cps
Vanadium	51-2	707	750	697	718	3.95	cps
Yttrium	89-2	1956750	1920045	1934373	1937056	0.95	cps
Yttrium	89-1	10697743	10631420	10662500	10663888	0.31	cps
Zinc	66-2	580	663	573	606	8.28	cps
Zirconium	90-1	3976	3701	3834	3837	3.59	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1002-14	Instrumnet Name :	P7
Client Sample ID :	MDL-WATER-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:07:25	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	767	908	833	836	8.48	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:10:57	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2217	2517	2525	2420	7.26	cps
Antimony	121-1	18997	19431	19155	19194	1.14	cps
Arsenic	75-2	480	439	470	463	4.61	cps
Barium	135-1	23061	23287	23730	23359	1.45	cps
Barium	137-1	39850	40903	41087	40613	1.64	cps
Beryllium	9-1	856	789	711	785	9.21	cps
Bismuth	209-1	6696749	6673392	6649271	6673137	0.36	cps
Bismuth	209-2	4798362	4862904	4816509	4825925	0.69	cps
Boron	10-1	2667	3034	3142	2948	8.45	cps
Boron	11-1	15809	16493	16593	16298	2.62	cps
Cadmium	106-1	2792	2900	2900	2864	2.18	cps
Cadmium	108-1	192	150	179	174	12.32	cps
Cadmium	111-1	4283	4230	4180	4231	1.22	cps
Calcium	43-1	15142	14825	15534	15167	2.34	cps
Calcium	44-1	262268	263111	266993	264124	0.95	cps
Chromium	52-2	10037	10784	10587	10469	3.70	cps
Cobalt	59-2	6401	6718	6795	6638	3.14	cps
Copper	63-2	10257	10527	10304	10363	1.39	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	42	25	50	39	32.73	cps
Erbium	164-2	40	27	43	37	24.04	cps
Gadolinium	160-2	33	20	40	31	32.73	cps
Gadolinium	160-1	67	17	50	44	57.28	cps
Holmium	165-1	10970241	11014727	11079563	11021510	0.50	cps
Holmium	165-2	6987859	6961204	6912206	6953756	0.55	cps
Indium	115-2	2349737	2374050	2401542	2375110	1.09	cps
Indium	115-1	9769096	9878976	9797764	9815279	0.58	cps
Iron	56-2	174536	176549	177177	176087	0.78	cps
Iron	57-2	4190	4128	4217	4178	1.09	cps
Lead	206-1	7458	8242	7986	7895	5.06	cps
Lead	207-1	6846	7336	6896	7026	3.83	cps
Lead	208-1	31989	32783	31899	32224	1.51	cps
Lithium	6-1	291238	292260	292532	292010	0.23	cps
Magnesium	24-2	135552	133591	133794	134312	0.80	cps
Manganese	55-2	2367	2427	2240	2345	4.07	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:10:57	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	19689	20365	20457	20171	2.08	cps
Molybdenum	95-1	25123	24288	24998	24803	1.82	cps
Molybdenum	96-1	27795	26809	27444	27349	1.83	cps
Molybdenum	97-1	14700	15284	15009	14997	1.95	cps
Molybdenum	98-1	39188	39472	39531	39397	0.47	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Nickel	60-2	1697	1987	2027	1903	9.46	cps
Phosphorus	31-2	400	400	542	447	18.29	cps
Potassium	39-2	185159	185200	186854	185738	0.52	cps
Rhodium	103-2	5282444	5447987	5416070	5382167	1.63	cps
Rhodium	103-1	9206723	9311439	9385209	9301124	0.96	cps
Scandium	45-1	6324115	6289977	6290121	6301404	0.31	cps
Scandium	45-2	370168	366374	373420	369987	0.95	cps
Selenium	77-2	37	60	43	47	25.75	cps
Selenium	78-2	265	380	241	295	25.16	cps
Selenium	82-1	703	654	706	688	4.23	cps
Silicon	28-1	838219	831647	837681	835849	0.44	cps
Silver	109-1	14391	13031	13340	13588	5.25	cps
Silver	107-1	13974	14483	13365	13941	4.01	cps
Sodium	23-2	277296	273263	275183	275247	0.73	cps
Strontium	86-1	4534	4201	4084	4273	5.47	cps
Strontium	88-1	29147	30266	28980	29465	2.37	cps
Sulfur	34-1	406389	411215	407601	408402	0.61	cps
Terbium	159-1	11779949	11698165	11651633	11709916	0.55	cps
Terbium	159-2	6928759	6973916	6988512	6963729	0.45	cps
Thallium	203-1	7811	8278	8303	8131	3.41	cps
Thallium	205-1	19715	19474	19014	19401	1.84	cps
Tin	118-1	39331	40183	39933	39816	1.10	cps
Titanium	47-1	7060	6969	7310	7113	2.49	cps
Uranium	238-1	27321	28532	27497	27783	2.36	cps
Vanadium	51-2	16046	15986	16346	16126	1.20	cps
Yttrium	89-2	1932077	1976403	1967779	1958753	1.20	cps
Yttrium	89-1	10577369	10775502	10741304	10698058	0.99	cps
Zinc	66-2	1573	1373	1600	1516	8.17	cps
Zirconium	90-1	16093	16210	16210	16171	0.42	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:10:57	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	3334	3634	3526	3498	4.34	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PBW Instrumnet Name : P7
 Client Sample ID : PBW Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:14:31 DataFile Name : 025CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	33	75	56	37.75	cps
Antimony	121-1	967	733	1083	928	19.21	cps
Arsenic	75-2	30	35	26	30	15.41	cps
Barium	135-1	25	25	0	17	86.60	cps
Barium	137-1	33	25	25	28	17.31	cps
Beryllium	9-1	17	11	11	13	24.76	cps
Bismuth	209-2	4812958	4873979	4875921	4854286	0.74	cps
Bismuth	209-1	6620064	6635632	6658544	6638080	0.29	cps
Boron	10-1	308	258	375	314	18.65	cps
Boron	11-1	1408	1217	1483	1370	10.04	cps
Cadmium	106-1	2259	2367	2525	2384	5.63	cps
Cadmium	108-1	8	13	17	13	33.36	cps
Cadmium	111-1	1584	1661	1760	1668	5.31	cps
Calcium	43-1	208	325	375	303	28.25	cps
Calcium	44-1	23754	24037	24838	24210	2.32	cps
Chromium	52-2	2260	2204	2330	2265	2.80	cps
Cobalt	59-2	187	150	193	177	13.21	cps
Copper	63-2	817	753	890	820	8.34	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	17	17	17	17	0.00	cps
Erbium	164-1	42	42	42	42	0.00	cps
Erbium	164-2	23	7	23	18	54.11	cps
Gadolinium	160-2	43	30	53	42	27.72	cps
Gadolinium	160-1	58	67	25	50	44.10	cps
Holmium	165-1	11122795	10886767	10954133	10987898	1.11	cps
Holmium	165-2	6823002	6883418	6947132	6884517	0.90	cps
Indium	115-2	2308945	2361957	2376472	2349124	1.51	cps
Indium	115-1	9653526	9685274	9559112	9632637	0.68	cps
Iron	56-2	6407	6952	6741	6700	4.10	cps
Iron	57-2	167	150	128	148	13.17	cps
Lead	207-1	1383	1250	1339	1324	5.13	cps
Lead	208-1	5995	5767	6112	5958	2.94	cps
Lead	206-1	1539	1545	1633	1572	3.37	cps
Lithium	6-1	290208	288132	293443	290594	0.92	cps
Magnesium	24-2	167	225	242	211	18.66	cps
Manganese	55-2	107	120	80	102	19.92	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:14:31	DataFile Name :	025CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	458	650	1000	703	39.09	cps
Molybdenum	95-1	350	533	667	517	30.77	cps
Molybdenum	96-1	525	675	925	708	28.53	cps
Molybdenum	97-1	383	458	483	442	11.78	cps
Molybdenum	98-1	692	967	1042	900	20.48	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	60	77	30	56	42.57	cps
Phosphorus	31-2	267	317	192	258	24.36	cps
Potassium	39-2	43181	43122	42838	43047	0.43	cps
Rhodium	103-2	5261798	5304039	5334272	5300036	0.69	cps
Rhodium	103-1	9168716	9091714	9305975	9188802	1.18	cps
Scandium	45-1	6192540	6370980	6206767	6256763	1.59	cps
Scandium	45-2	355642	369892	366283	363939	2.04	cps
Selenium	77-2	0	10	3	4	114.60	cps
Selenium	78-2	107	124	133	122	10.81	cps
Selenium	82-1	-9	89	37	39	124.76	cps
Silicon	28-1	808709	811980	812378	811022	0.25	cps
Silver	109-1	50	83	100	78	32.74	cps
Silver	107-1	83	67	58	69	18.33	cps
Sodium	23-2	28787	28804	29405	28998	1.21	cps
Strontium	86-1	817	1033	942	931	11.69	cps
Strontium	88-1	250	242	208	233	9.45	cps
Sulfur	34-1	412178	407427	415696	411767	1.01	cps
Terbium	159-1	11815098	11589290	11399063	11601150	1.80	cps
Terbium	159-2	6975093	6897941	7076983	6983339	1.29	cps
Thallium	203-1	67	158	75	100	50.69	cps
Thallium	205-1	258	292	225	258	12.90	cps
Tin	118-1	767	983	733	828	16.40	cps
Titanium	47-1	133	108	125	122	10.41	cps
Uranium	238-1	50	67	33	50	33.34	cps
Vanadium	51-2	20	13	17	17	20.01	cps
Yttrium	89-2	1935376	1961698	1956327	1951134	0.71	cps
Yttrium	89-1	10694944	10561919	10835739	10697534	1.28	cps
Zinc	66-2	283	300	313	299	5.03	cps
Zirconium	90-1	808	933	1075	939	14.21	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PBW	Instrumnet Name :	P7
Client Sample ID :	PBW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:14:31	DataFile Name :	025CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	258	217	217	19.23	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:18:04	DataFile Name :	026CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1241582	1235796	1257839	1245072	0.92	cps
Antimony	121-1	4999314	5049886	4991856	5013685	0.63	cps
Arsenic	75-2	242061	242480	247090	243877	1.14	cps
Barium	135-1	6522769	6667190	6590651	6593537	1.10	cps
Barium	137-1	11224416	11362199	11266668	11284428	0.63	cps
Beryllium	9-1	439821	444811	443152	442595	0.57	cps
Bismuth	209-2	4742827	4778503	4885943	4802424	1.55	cps
Bismuth	209-1	6534630	6773103	6731703	6679812	1.91	cps
Boron	10-1	61618	62806	62723	62382	1.06	cps
Boron	11-1	348052	356155	369288	357831	2.99	cps
Cadmium	106-1	139060	138558	140306	139308	0.65	cps
Cadmium	108-1	92458	93318	92449	92742	0.54	cps
Cadmium	111-1	1288821	1291259	1298704	1292928	0.40	cps
Calcium	43-1	1658827	1673527	1674347	1668900	0.52	cps
Calcium	44-1	26611754	26833513	26775094	26740121	0.43	cps
Chromium	52-2	2211694	2224601	2234168	2223488	0.51	cps
Cobalt	59-2	3480077	3481503	3552736	3504772	1.19	cps
Copper	63-2	5078216	5060148	5153331	5097232	0.97	cps
Dysprosium	156-2	13	20	37	23	51.52	cps
Dysprosium	156-1	58	58	125	81	47.78	cps
Erbium	164-1	58	50	67	58	14.29	cps
Erbium	164-2	30	10	30	23	49.49	cps
Gadolinium	160-2	50	37	27	38	30.98	cps
Gadolinium	160-1	92	83	75	83	10.00	cps
Holmium	165-1	11125727	11160589	11209581	11165299	0.38	cps
Holmium	165-2	6875436	6958692	6911824	6915317	0.60	cps
Indium	115-2	2338485	2363262	2392576	2364774	1.15	cps
Indium	115-1	9551466	9693980	9508394	9584613	1.01	cps
Iron	56-2	101344366	102045763	104190088	102526739	1.45	cps
Iron	57-2	2503432	2518575	2571351	2531119	1.41	cps
Lead	206-1	3524328	3599214	3582976	3568839	1.10	cps
Lead	207-1	3221181	3287275	3250427	3252961	1.02	cps
Lead	208-1	14386336	14655821	14540418	14527525	0.93	cps
Lithium	6-1	292913	291725	300241	294960	1.56	cps
Magnesium	24-2	14703991	14674648	14663268	14680636	0.14	cps
Manganese	55-2	2460558	2474931	2505014	2480168	0.91	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:18:04	DataFile Name :	026CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5164306	5211736	5256723	5210922	0.89	cps
Molybdenum	95-1	2709450	2753544	2751988	2738327	0.91	cps
Molybdenum	96-1	3509566	3528743	3557452	3531921	0.68	cps
Molybdenum	97-1	1680444	1697784	1704812	1694347	0.74	cps
Molybdenum	98-1	4387369	4372993	4457208	4405856	1.02	cps
Neodymium	150-2	50	30	43	41	24.77	cps
Neodymium	150-1	267	260	253	260	2.57	cps
Nickel	60-2	929456	932445	943719	935207	0.80	cps
Phosphorus	31-2	71731	70726	71656	71371	0.78	cps
Potassium	39-2	8442663	8477933	8674850	8531815	1.47	cps
Rhodium	103-2	5166036	5274173	5326213	5255474	1.55	cps
Rhodium	103-1	9010537	8932941	9039442	8994307	0.61	cps
Scandium	45-1	6256254	6229655	6350597	6278836	1.01	cps
Scandium	45-2	368107	370321	376509	371646	1.17	cps
Selenium	82-1	80185	81286	81862	81111	1.05	cps
Selenium	77-2	4884	4988	4924	4932	1.06	cps
Selenium	78-2	15664	15514	15868	15682	1.13	cps
Silicon	28-1	3870052	3939934	4011043	3940343	1.79	cps
Silver	107-1	6538359	6739288	6674332	6650660	1.54	cps
Silver	109-1	6321017	6464908	6375972	6387299	1.14	cps
Sodium	23-2	26766984	26779478	26999086	26848516	0.49	cps
Strontium	86-1	1810585	1840263	1870775	1840541	1.64	cps
Strontium	88-1	15628550	15938577	16026332	15864486	1.32	cps
Sulfur	34-1	862144	869633	863740	865172	0.46	cps
Terbium	159-2	7049376	7029882	7078109	7052456	0.34	cps
Terbium	159-1	11813351	11918344	11799697	11843797	0.55	cps
Thallium	203-1	4390317	4487790	4524239	4467449	1.55	cps
Thallium	205-1	10363709	10591446	10513681	10489612	1.10	cps
Tin	118-1	4332179	4393403	4369166	4364916	0.71	cps
Titanium	47-1	791012	796754	799987	795918	0.57	cps
Uranium	238-1	14556352	14920519	14785207	14754026	1.25	cps
Vanadium	51-2	1782679	1802599	1812133	1799137	0.84	cps
Yttrium	89-1	10569689	10747471	10838059	10718406	1.27	cps
Yttrium	89-2	1959620	1982357	1994935	1978971	0.90	cps
Zinc	66-2	661463	665075	675118	667219	1.06	cps
Zirconium	90-1	9648779	10062385	9933826	9881663	2.14	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	LCSW	Instrumnet Name :	P7
Client Sample ID :	LCSW	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:18:04	DataFile Name :	026CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2154466	2202982	2200827	2186092	1.25	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:21:30	DataFile Name :	027CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1265124	1276099	1268727	1269983	0.44	cps
Antimony	121-1	5137452	5178070	5165418	5160313	0.40	cps
Arsenic	75-2	247911	251215	249911	249679	0.67	cps
Barium	135-1	6631239	6642914	6698929	6657694	0.54	cps
Barium	137-1	11377167	11297397	11406119	11360228	0.50	cps
Beryllium	9-1	438121	439757	443717	440532	0.65	cps
Bismuth	209-2	4865347	4917887	4885373	4889536	0.54	cps
Bismuth	209-1	6549413	6727394	6782528	6686445	1.82	cps
Boron	10-1	62857	64916	64772	64182	1.79	cps
Boron	11-1	359030	362280	369762	363691	1.51	cps
Cadmium	106-1	137496	138766	140794	139019	1.20	cps
Cadmium	108-1	92592	92697	94488	93259	1.14	cps
Cadmium	111-1	1306854	1322205	1322953	1317337	0.69	cps
Calcium	43-1	1694103	1683959	1721282	1699781	1.14	cps
Calcium	44-1	27568497	27155595	27726231	27483441	1.07	cps
Chromium	52-2	2232686	2298389	2260961	2264012	1.46	cps
Cobalt	59-2	3548819	3632038	3619738	3600198	1.25	cps
Copper	63-2	5138514	5248976	5247762	5211751	1.22	cps
Dysprosium	156-2	17	7	77	33	113.57	cps
Dysprosium	156-1	83	50	117	83	40.00	cps
Erbium	164-1	92	50	25	56	60.62	cps
Erbium	164-2	37	20	23	27	33.08	cps
Gadolinium	160-2	43	70	50	54	25.49	cps
Gadolinium	160-1	83	100	142	108	27.73	cps
Holmium	165-1	11106031	11320673	11205154	11210620	0.96	cps
Holmium	165-2	7053741	7162187	6985045	7066991	1.26	cps
Indium	115-2	2373499	2430239	2412289	2405343	1.21	cps
Indium	115-1	9627304	9602467	9636939	9622237	0.18	cps
Iron	56-2	104509127	106801625	105408919	105573224	1.09	cps
Iron	57-2	2576478	2626980	2604335	2602598	0.97	cps
Lead	206-1	3500640	3525758	3626112	3550837	1.87	cps
Lead	207-1	3176576	3243979	3298278	3239611	1.88	cps
Lead	208-1	14210365	14491471	14752458	14484765	1.87	cps
Lithium	6-1	292053	290227	298543	293608	1.49	cps
Magnesium	24-2	14827232	14986382	14904356	14905990	0.53	cps
Manganese	55-2	2528877	2575019	2558872	2554256	0.92	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:21:30	DataFile Name :	027CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	5282647	5371094	5300256	5317999	0.88	cps
Molybdenum	95-1	2789458	2806602	2820343	2805467	0.55	cps
Molybdenum	96-1	3561790	3573193	3642943	3592642	1.22	cps
Molybdenum	97-1	1718750	1708699	1722281	1716577	0.41	cps
Molybdenum	98-1	4455648	4474197	4451609	4460485	0.27	cps
Neodymium	150-1	280	260	333	291	13.02	cps
Neodymium	150-2	40	70	30	47	44.61	cps
Nickel	60-2	949755	960166	960697	956873	0.64	cps
Phosphorus	31-2	74780	73599	73314	73897	1.05	cps
Potassium	39-2	8788648	8852088	8745237	8795325	0.61	cps
Rhodium	103-2	5296798	5424727	5403269	5374932	1.27	cps
Rhodium	103-1	9082838	9096104	9057872	9078938	0.21	cps
Scandium	45-2	377801	381044	379167	379337	0.43	cps
Scandium	45-1	6327754	6217921	6325130	6290269	1.00	cps
Selenium	82-1	81499	82071	82475	82015	0.60	cps
Selenium	77-2	4774	4617	4688	4693	1.67	cps
Selenium	78-2	16524	16090	16637	16417	1.76	cps
Silicon	28-1	3646036	3714422	3751268	3703909	1.44	cps
Silver	109-1	6404577	6464019	6513360	6460652	0.84	cps
Silver	107-1	6690099	6696710	6747865	6711558	0.47	cps
Sodium	23-2	27129787	27418860	27466483	27338377	0.67	cps
Strontium	86-1	1844850	1845943	1894125	1861639	1.51	cps
Strontium	88-1	15798476	15791051	15965192	15851573	0.62	cps
Sulfur	34-1	857952	855785	865177	859638	0.57	cps
Terbium	159-2	7175927	7258285	7275761	7236658	0.74	cps
Terbium	159-1	11972356	11859463	12006370	11946063	0.64	cps
Thallium	203-1	4478239	4593640	4573592	4548490	1.36	cps
Thallium	205-1	10378074	10566255	10578040	10507457	1.07	cps
Tin	118-1	4402175	4420384	4458755	4427105	0.65	cps
Titanium	47-1	798818	795422	802545	798928	0.45	cps
Uranium	238-1	15049613	15043039	15213123	15101925	0.64	cps
Vanadium	51-2	1815822	1843985	1828884	1829564	0.77	cps
Yttrium	89-2	1995734	2050489	2033385	2026536	1.38	cps
Yttrium	89-1	10737967	10841755	10946052	10841925	0.96	cps
Zinc	66-2	675260	688187	681088	681512	0.95	cps
Zirconium	90-1	10026778	9901178	9951093	9959683	0.63	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV78	Instrumnet Name :	P7
Client Sample ID :	CCV78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:21:30	DataFile Name :	027CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	2204805	2219452	2210897	2211718	0.33	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB78 Instrumnet Name : P7
 Client Sample ID : CCB78 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:24:56 DataFile Name : 028CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125	75	67	89	35.50	cps
Antimony	121-1	26334	28630	31161	28708	8.41	cps
Arsenic	75-2	341	367	394	367	7.31	cps
Barium	135-1	133	142	133	136	3.53	cps
Barium	137-1	233	242	175	217	16.77	cps
Beryllium	9-1	39	28	39	35	18.23	cps
Bismuth	209-1	6687280	6739312	6740023	6722205	0.45	cps
Bismuth	209-2	4909500	4941227	4946874	4932534	0.41	cps
Boron	10-1	1650	1834	1608	1697	7.05	cps
Boron	11-1	9620	9453	9345	9473	1.46	cps
Cadmium	106-1	2692	2600	2684	2659	1.91	cps
Cadmium	108-1	4	21	4	10	98.92	cps
Cadmium	111-1	1940	1860	1901	1900	2.10	cps
Calcium	43-1	233	183	208	208	12.00	cps
Calcium	44-1	23912	24171	23762	23948	0.86	cps
Chromium	52-2	2294	2194	2450	2312	5.60	cps
Cobalt	59-2	177	170	197	181	7.66	cps
Copper	63-2	1310	1430	1120	1287	12.15	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	33	33	75	47	50.95	cps
Erbium	164-2	33	30	20	28	24.98	cps
Gadolinium	160-2	30	30	40	33	17.32	cps
Gadolinium	160-1	100	92	42	78	40.56	cps
Holmium	165-2	6954338	6974710	6899048	6942699	0.56	cps
Holmium	165-1	11045299	11257906	11262747	11188651	1.11	cps
Indium	115-1	9771529	9796116	9830921	9799522	0.30	cps
Indium	115-2	2373960	2405485	2396683	2392043	0.68	cps
Iron	56-2	10165	10726	10348	10413	2.75	cps
Iron	57-2	217	122	139	159	31.65	cps
Lead	206-1	1995	1900	1795	1896	5.28	cps
Lead	207-1	1772	1622	1695	1696	4.42	cps
Lead	208-1	8068	7879	7690	7879	2.40	cps
Lithium	6-1	290856	292394	291170	291473	0.28	cps
Magnesium	24-2	350	408	400	386	8.17	cps
Manganese	55-2	100	97	97	98	1.97	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:24:56	DataFile Name :	028CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	3917	4426	5109	4484	13.34	cps
Molybdenum	95-1	5910	7219	8520	7216	18.08	cps
Molybdenum	96-1	6669	6927	8987	7527	16.88	cps
Molybdenum	97-1	3367	4384	5151	4301	20.81	cps
Molybdenum	98-1	8928	11522	13082	11177	18.77	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	73	73	87	78	9.90	cps
Phosphorus	31-2	225	233	283	247	12.76	cps
Potassium	39-2	47535	46791	46315	46880	1.31	cps
Rhodium	103-2	5379712	5387016	5437101	5401276	0.58	cps
Rhodium	103-1	9230111	9396319	9285968	9304133	0.91	cps
Scandium	45-1	6296994	6316197	6201625	6271605	0.98	cps
Scandium	45-2	364610	368969	370343	367974	0.81	cps
Selenium	77-2	23	10	13	16	44.60	cps
Selenium	78-2	172	180	148	167	9.88	cps
Selenium	82-1	126	6	163	98	83.94	cps
Silicon	28-1	822315	821870	818726	820970	0.24	cps
Silver	109-1	233	358	208	267	30.14	cps
Silver	107-1	400	358	317	358	11.63	cps
Sodium	23-2	35936	36153	35877	35989	0.40	cps
Strontium	86-1	1167	1167	1100	1145	3.36	cps
Strontium	88-1	567	558	492	539	7.63	cps
Sulfur	34-1	372120	379004	382904	378009	1.44	cps
Terbium	159-1	11769678	11981288	11829081	11860015	0.92	cps
Terbium	159-2	7149951	6896941	7070853	7039248	1.84	cps
Thallium	203-1	2009	2109	1792	1970	8.22	cps
Thallium	205-1	4993	5076	4426	4832	7.32	cps
Tin	118-1	4101	4726	5318	4715	12.91	cps
Titanium	47-1	225	267	308	267	15.63	cps
Uranium	238-1	608	625	675	636	5.46	cps
Vanadium	51-2	43	43	47	44	4.34	cps
Yttrium	89-2	1954148	1989315	1995470	1979644	1.13	cps
Yttrium	89-1	10733704	10698959	10836396	10756353	0.66	cps
Zinc	66-2	310	317	287	304	5.18	cps
Zirconium	90-1	1592	1784	2059	1811	12.95	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB78	Instrumnet Name :	P7
Client Sample ID :	CCB78	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:24:56	DataFile Name :	028CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	317	367	483	389	21.99	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CRIRE Instrumnet Name : P7
 Client Sample ID : CRIRE Dilution Factor : 1
 Date & Time Acquired :: 2017-01-13 22:28:26 DataFile Name : 029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2725	2925	2800	2817	3.59	cps
Antimony	121-1	27094	28488	27987	27856	2.54	cps
Arsenic	75-2	591	628	617	612	3.11	cps
Barium	135-1	24698	23971	23888	24186	1.84	cps
Barium	137-1	42316	42700	42826	42614	0.62	cps
Beryllium	9-1	828	839	889	852	3.82	cps
Bismuth	209-2	4868601	4822345	4793956	4828300	0.78	cps
Bismuth	209-1	6783995	6703195	6761304	6749498	0.62	cps
Boron	10-1	3576	3284	3367	3409	4.41	cps
Boron	11-1	20089	19972	20682	20248	1.88	cps
Cadmium	111-1	4263	3870	4359	4164	6.22	cps
Cadmium	106-1	2975	2442	2742	2720	9.83	cps
Cadmium	108-1	225	200	171	199	13.65	cps
Calcium	43-1	15567	15342	14892	15267	2.25	cps
Calcium	44-1	274234	275134	271317	273562	0.73	cps
Chromium	52-2	10487	10360	10531	10459	0.85	cps
Cobalt	59-2	7225	6698	6898	6941	3.83	cps
Copper	63-2	11068	11288	11014	11123	1.30	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	25	17	8	17	50.01	cps
Erbium	164-1	50	100	92	81	33.25	cps
Erbium	164-2	30	30	20	27	21.65	cps
Gadolinium	160-2	30	30	70	43	53.29	cps
Gadolinium	160-1	100	75	33	69	48.50	cps
Holmium	165-1	11166257	11229598	11244983	11213613	0.37	cps
Holmium	165-2	6764500	6988137	6800461	6851032	1.75	cps
Indium	115-1	9849298	9901990	9749500	9833596	0.79	cps
Indium	115-2	2386270	2389909	2383144	2386441	0.14	cps
Iron	56-2	177590	178702	181116	179136	1.01	cps
Iron	57-2	4434	4356	4567	4453	2.40	cps
Lead	206-1	8253	8681	8208	8381	3.11	cps
Lead	207-1	7680	7875	7391	7649	3.18	cps
Lead	208-1	34680	34351	34052	34361	0.91	cps
Lithium	6-1	293489	290312	296517	293439	1.06	cps
Magnesium	24-2	135887	136416	136501	136268	0.24	cps
Manganese	55-2	2474	2527	2480	2494	1.17	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:28:26	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	21534	21676	22218	21809	1.66	cps
Molybdenum	95-1	26501	27619	27770	27297	2.54	cps
Molybdenum	96-1	28471	30409	31093	29991	4.53	cps
Molybdenum	97-1	17320	16919	17879	17372	2.77	cps
Molybdenum	98-1	42222	42047	44989	43086	3.83	cps
Neodymium	150-1	13	7	20	13	49.99	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	1827	1927	2014	1922	4.86	cps
Phosphorus	31-2	400	400	458	419	8.03	cps
Potassium	39-2	191790	188296	191764	190617	1.05	cps
Rhodium	103-2	5355597	5359676	5330572	5348615	0.29	cps
Rhodium	103-1	9495850	9325070	9305267	9375396	1.12	cps
Scandium	45-2	367425	369082	370684	369063	0.44	cps
Scandium	45-1	6330651	6293600	6331541	6318597	0.34	cps
Selenium	77-2	73	47	47	56	27.71	cps
Selenium	78-2	261	263	283	269	4.58	cps
Selenium	82-1	821	830	773	808	3.80	cps
Silicon	28-1	835420	838110	838197	837243	0.19	cps
Silver	109-1	13616	13424	13615	13551	0.82	cps
Silver	107-1	14033	13882	12998	13638	4.10	cps
Sodium	23-2	283830	287022	282389	284414	0.83	cps
Strontium	86-1	4626	4809	4934	4790	3.24	cps
Strontium	88-1	30500	30183	30049	30244	0.77	cps
Sulfur	34-1	391426	389101	388409	389645	0.41	cps
Terbium	159-1	12048964	11874093	12039204	11987420	0.82	cps
Terbium	159-2	6926501	7101034	6920417	6982651	1.47	cps
Thallium	203-1	8828	8628	8703	8720	1.16	cps
Thallium	205-1	20842	21360	21042	21082	1.24	cps
Tin	118-1	43310	44254	42867	43477	1.63	cps
Titanium	47-1	7577	7119	7310	7335	3.14	cps
Uranium	238-1	29994	28983	28541	29173	2.55	cps
Vanadium	51-2	15972	16096	16870	16313	2.98	cps
Yttrium	89-2	1965597	1956832	1980842	1967757	0.62	cps
Yttrium	89-1	10883952	10747650	10603398	10745000	1.31	cps
Zinc	66-2	1763	1600	1783	1716	5.86	cps
Zirconium	90-1	17319	17136	17520	17325	1.11	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CRIRE	Instrumnet Name :	P7
Client Sample ID :	CRIRE	Dilution Factor :	1
Date & Time Acquired ::	2017-01-13 22:28:26	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	3692	3617	3826	3712	2.84	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95949BL	Instrumnet Name :	P7
Client Sample ID :	PB95949BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:23:47	DataFile Name :	267CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	50	92	69	30.20	cps
Antimony	121-1	108	42	42	64	60.24	cps
Arsenic	75-2	9	7	11	9	19.98	cps
Barium	135-1	17	25	17	19	24.73	cps
Barium	137-1	25	42	67	44	47.19	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7204367	7168077	7244678	7205707	0.53	cps
Bismuth	209-2	4762779	4802440	4855643	4806954	0.97	cps
Boron	10-1	83	83	92	86	5.58	cps
Boron	11-1	533	533	508	525	2.75	cps
Cadmium	106-1	3025	2842	2700	2856	5.71	cps
Cadmium	108-1	25	13	4	14	75.48	cps
Cadmium	111-1	2109	1981	1892	1994	5.48	cps
Calcium	43-1	92	142	175	136	30.82	cps
Calcium	44-1	19288	19255	19105	19216	0.51	cps
Chromium	52-2	1953	1950	2147	2017	5.58	cps
Cobalt	59-2	117	113	97	109	9.84	cps
Copper	63-2	883	863	927	891	3.63	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	17	25	0	14	91.65	cps
Erbium	164-1	17	33	25	25	33.32	cps
Erbium	164-2	17	17	17	17	0.00	cps
Gadolinium	160-2	30	27	40	32	21.53	cps
Gadolinium	160-1	42	17	33	31	41.66	cps
Holmium	165-2	6616716	6505135	6606458	6576103	0.94	cps
Holmium	165-1	11388154	11318224	11300023	11335467	0.41	cps
Indium	115-1	9868139	9698776	9806171	9791029	0.88	cps
Indium	115-2	2196078	2181317	2191078	2189491	0.34	cps
Iron	56-2	5234	5368	5685	5429	4.26	cps
Iron	57-2	89	72	67	76	15.23	cps
Lead	206-1	972	972	911	952	3.71	cps
Lead	207-1	861	856	917	878	3.85	cps
Lead	208-1	3834	3700	3906	3813	2.74	cps
Lithium	6-1	335153	330598	334263	333338	0.72	cps
Magnesium	24-2	83	208	100	131	51.99	cps
Manganese	55-2	77	70	40	62	31.39	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95949BL	Instrumnet Name :	P7
Client Sample ID :	PB95949BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:23:47	DataFile Name :	267CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	200	333	247	30.21	cps
Molybdenum	95-1	25	42	42	36	26.65	cps
Molybdenum	96-1	83	58	100	81	26.03	cps
Molybdenum	97-1	42	75	83	67	33.07	cps
Molybdenum	98-1	83	50	133	89	47.19	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	37	30	60	42	37.31	cps
Phosphorus	31-2	300	275	225	267	14.32	cps
Potassium	39-2	39261	39938	40481	39893	1.53	cps
Rhodium	103-2	4989573	4920873	5030249	4980232	1.11	cps
Rhodium	103-1	9220275	9116594	9087281	9141384	0.76	cps
Scandium	45-1	6035432	5973924	5946477	5985278	0.76	cps
Scandium	45-2	329296	330827	331027	330383	0.29	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	85	113	107	102	14.43	cps
Selenium	82-1	-30	-45	-8	-28	-66.59	cps
Silicon	28-1	788720	786074	788582	787792	0.19	cps
Silver	109-1	83	33	50	56	45.83	cps
Silver	107-1	50	75	75	67	21.65	cps
Sodium	23-2	37331	37439	38041	37604	1.02	cps
Strontium	86-1	992	1033	1025	1017	2.17	cps
Strontium	88-1	175	208	325	236	33.36	cps
Sulfur	34-1	470504	473401	471476	471793	0.31	cps
Terbium	159-1	12195485	12101694	12030442	12109207	0.68	cps
Terbium	159-2	6692571	6613491	6754679	6686914	1.06	cps
Thallium	203-1	67	142	175	128	43.42	cps
Thallium	205-1	308	183	292	261	25.99	cps
Tin	118-1	467	492	558	506	9.37	cps
Titanium	47-1	67	100	108	92	24.05	cps
Uranium	238-1	50	17	58	42	52.91	cps
Vanadium	51-2	20	7	20	16	49.47	cps
Yttrium	89-2	1761811	1724997	1762316	1749708	1.22	cps
Yttrium	89-1	10401680	10328284	10312705	10347556	0.46	cps
Zinc	66-2	127	107	140	124	13.48	cps
Zirconium	90-1	600	683	525	603	13.14	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95949BL	Instrumnet Name :	P7
Client Sample ID :	PB95949BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:23:47	DataFile Name :	267CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	75	83	78	6.19	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95949BS	Instrumnet Name :	P7
Client Sample ID :	PB95949BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:27:17	DataFile Name :	268CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	117	83	97	17.84	cps
Antimony	121-1	42	100	100	81	41.81	cps
Arsenic	75-2	6	7	13	9	44.56	cps
Barium	135-1	92	108	125	108	15.39	cps
Barium	137-1	250	267	233	250	6.67	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-2	4755564	4773128	4830533	4786408	0.82	cps
Bismuth	209-1	7025973	7058861	7076414	7053749	0.36	cps
Boron	10-1	58	67	92	72	24.02	cps
Boron	11-1	467	625	600	564	15.09	cps
Cadmium	106-1	2742	2850	2525	2706	6.12	cps
Cadmium	108-1	0	21	13	11	94.37	cps
Cadmium	111-1	1919	1985	1763	1889	6.03	cps
Calcium	43-1	233	158	225	206	20.00	cps
Calcium	44-1	19906	19781	19772	19820	0.38	cps
Chromium	52-2	2050	1980	2157	2062	4.31	cps
Cobalt	59-2	143	120	130	131	8.93	cps
Copper	63-2	1073	1117	957	1049	7.89	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	8	0	25	11	114.58	cps
Erbium	164-1	58	17	17	31	78.72	cps
Erbium	164-2	20	7	23	17	52.90	cps
Gadolinium	160-2	33	40	20	31	32.73	cps
Gadolinium	160-1	50	100	67	72	35.26	cps
Holmium	165-1	11368159	11465305	11118345	11317270	1.58	cps
Holmium	165-2	6646721	6581039	6657072	6628277	0.62	cps
Indium	115-2	2167797	2183673	2171958	2174476	0.38	cps
Indium	115-1	9682533	9752564	9564419	9666505	0.98	cps
Iron	56-2	5818	5757	5779	5785	0.54	cps
Iron	57-2	128	122	100	117	12.60	cps
Lead	206-1	3775023	3809874	3797196	3794031	0.46	cps
Lead	207-1	3412821	3459235	3461003	3444353	0.79	cps
Lead	208-1	15524043	15603154	15654503	15593900	0.42	cps
Lithium	6-1	330932	327488	329132	329184	0.52	cps
Magnesium	24-2	267	158	125	183	40.40	cps
Manganese	55-2	97	100	150	116	25.85	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95949BS	Instrumnet Name :	P7
Client Sample ID :	PB95949BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:27:17	DataFile Name :	268CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	275	283	292	7.56	cps
Molybdenum	95-1	92	117	117	108	13.33	cps
Molybdenum	96-1	167	192	167	175	8.25	cps
Molybdenum	97-1	92	117	83	97	17.84	cps
Molybdenum	98-1	142	108	133	128	13.57	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Nickel	60-2	73	67	67	69	5.58	cps
Phosphorus	31-2	267	325	217	269	20.12	cps
Potassium	39-2	40147	40749	40038	40311	0.95	cps
Rhodium	103-2	4966601	5003525	5001253	4990460	0.41	cps
Rhodium	103-1	9003625	9130333	8944108	9026022	1.05	cps
Scandium	45-1	5883245	5943479	5823951	5883558	1.02	cps
Scandium	45-2	331286	329411	327582	329426	0.56	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	91	100	83	91	9.14	cps
Selenium	82-1	68	-10	-4	18	237.70	cps
Silicon	28-1	792635	786383	799062	792693	0.80	cps
Silver	109-1	75	92	58	75	22.22	cps
Silver	107-1	83	50	125	86	43.64	cps
Sodium	23-2	36395	36738	37314	36816	1.26	cps
Strontium	86-1	1183	1125	1050	1120	5.97	cps
Strontium	88-1	442	325	317	361	19.35	cps
Sulfur	34-1	470029	474541	475279	473283	0.60	cps
Terbium	159-2	6716741	6605025	6703667	6675144	0.91	cps
Terbium	159-1	11938285	12026856	11795941	11920360	0.98	cps
Thallium	203-1	158	150	142	150	5.56	cps
Thallium	205-1	292	250	308	283	10.61	cps
Tin	118-1	550	500	483	511	6.79	cps
Titanium	47-1	192	125	192	169	22.71	cps
Uranium	238-1	58	25	75	53	48.24	cps
Vanadium	51-2	30	17	7	18	65.83	cps
Yttrium	89-2	1715345	1762721	1737113	1738393	1.36	cps
Yttrium	89-1	10291277	10283318	10343565	10306053	0.32	cps
Zinc	66-2	390	400	350	380	6.96	cps
Zirconium	90-1	550	492	675	572	16.37	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95949BS	Instrumnet Name :	P7
Client Sample ID :	PB95949BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:27:17	DataFile Name :	268CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	125	150	122	23.95	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-02 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-K-B10-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:30:47 DataFile Name : 269SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1058	858	892	936	11.45	cps
Antimony	121-1	1258	1350	1325	1311	3.61	cps
Arsenic	75-2	126	89	111	109	17.16	cps
Barium	135-1	59788	59210	57797	58932	1.74	cps
Barium	137-1	102578	101688	102703	102323	0.54	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7473738	7510571	7391304	7458538	0.82	cps
Bismuth	209-2	4989653	4998997	4990192	4992948	0.11	cps
Boron	10-1	2134	2117	1984	2078	3.96	cps
Boron	11-1	11396	12289	12522	12069	4.92	cps
Cadmium	106-1	2850	3059	2917	2942	3.62	cps
Cadmium	108-1	8	13	8	10	24.77	cps
Cadmium	111-1	2010	2149	2044	2068	3.50	cps
Calcium	43-1	753659	756475	753153	754429	0.24	cps
Calcium	44-1	12447402	12296916	12267711	12337343	0.78	cps
Chromium	52-2	1560	1590	1633	1595	2.31	cps
Cobalt	59-2	213	260	273	249	12.66	cps
Copper	63-2	23012	22441	22331	22594	1.62	cps
Dysprosium	156-2	13	13	17	14	13.35	cps
Dysprosium	156-1	25	17	33	25	33.32	cps
Erbium	164-1	33	42	92	56	56.79	cps
Erbium	164-2	17	37	43	32	43.06	cps
Gadolinium	160-2	37	33	50	40	22.05	cps
Gadolinium	160-1	42	58	83	61	34.32	cps
Holmium	165-2	6999671	6938756	6976295	6971574	0.44	cps
Holmium	165-1	12400311	12067483	12071817	12179871	1.57	cps
Indium	115-1	10238130	10146392	10241468	10208663	0.53	cps
Indium	115-2	2276319	2281458	2277414	2278397	0.12	cps
Iron	56-2	100446	101610	103137	101731	1.33	cps
Iron	57-2	2806	2473	2700	2660	6.41	cps
Lead	206-1	2100	2095	2178	2124	2.19	cps
Lead	207-1	1950	1772	1834	1852	4.88	cps
Lead	208-1	8562	8718	8596	8625	0.95	cps
Lithium	6-1	353145	349360	353235	351913	0.63	cps
Magnesium	24-2	2364154	2391380	2399447	2384994	0.78	cps
Manganese	55-2	9053	9170	9343	9189	1.59	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-02	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-B10-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:30:47	DataFile Name :	269SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1358	1183	1258	1267	6.93	cps
Molybdenum	95-1	1600	1425	1525	1517	5.79	cps
Molybdenum	96-1	1567	1475	1659	1567	5.85	cps
Molybdenum	97-1	1075	850	800	908	16.13	cps
Molybdenum	98-1	2309	2367	2117	2264	5.78	cps
Neodymium	150-1	13	40	20	24	56.78	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	743	703	787	744	5.60	cps
Phosphorus	31-2	2217	2059	1942	2072	6.66	cps
Potassium	39-2	475293	472909	480272	476158	0.79	cps
Rhodium	103-2	5128607	5161158	5128279	5139348	0.37	cps
Rhodium	103-1	9580666	9542004	9411549	9511406	0.93	cps
Scandium	45-1	6337645	6318914	6274704	6310421	0.51	cps
Scandium	45-2	343321	344506	346896	344908	0.53	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	111	106	109	109	2.60	cps
Selenium	82-1	31	-35	-50	-18	-239.33	cps
Silicon	28-1	17435372	17676923	17606618	17572971	0.71	cps
Silver	109-1	142	33	150	108	60.08	cps
Silver	107-1	108	150	142	133	16.54	cps
Sodium	23-2	28699679	29116056	28919921	28911885	0.72	cps
Strontium	86-1	336735	332501	341412	336883	1.32	cps
Strontium	88-1	2931515	2895772	2935379	2920889	0.75	cps
Sulfur	34-1	678264	678527	670815	675869	0.65	cps
Terbium	159-1	13140777	12786085	12859868	12928910	1.45	cps
Terbium	159-2	7090853	7132524	7068101	7097160	0.46	cps
Thallium	203-1	108	108	100	106	4.56	cps
Thallium	205-1	192	258	233	228	14.79	cps
Tin	118-1	308	317	333	319	3.98	cps
Titanium	47-1	633	542	625	600	8.45	cps
Uranium	238-1	967	933	1008	970	3.88	cps
Vanadium	51-2	333	293	263	297	11.84	cps
Yttrium	89-2	1806598	1834394	1848452	1829815	1.16	cps
Yttrium	89-1	11088320	10916516	10956282	10987039	0.82	cps
Zinc	66-2	12232	12632	12299	12388	1.73	cps
Zirconium	90-1	975	1142	1033	1050	8.05	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-02	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-B10-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:30:47	DataFile Name :	269SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	208	200	203	2.37	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-03 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-B10- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:34:16 DataFile Name : 270SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1367	1500	1558	1475	6.66	cps
Antimony	121-1	1650	1467	1575	1564	5.89	cps
Arsenic	75-2	89	124	117	110	16.88	cps
Barium	135-1	60976	59429	59353	59919	1.53	cps
Barium	137-1	105390	104778	101965	104044	1.76	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	7329000	7485897	7431740	7415546	1.07	cps
Bismuth	209-2	4913231	4918672	4961076	4930993	0.53	cps
Boron	10-1	2009	1967	2300	2092	8.68	cps
Boron	11-1	11805	11905	12939	12217	5.14	cps
Cadmium	106-1	2975	2817	2817	2870	3.19	cps
Cadmium	108-1	17	8	29	18	58.09	cps
Cadmium	111-1	2096	1999	1968	2021	3.30	cps
Calcium	43-1	736868	746703	741470	741680	0.66	cps
Calcium	44-1	11898449	12098610	12060106	12019055	0.88	cps
Chromium	52-2	1617	1847	1627	1697	7.66	cps
Cobalt	59-2	283	293	290	289	1.76	cps
Copper	63-2	105833	105228	106457	105839	0.58	cps
Dysprosium	156-2	7	20	7	11	69.25	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	42	42	92	58	49.48	cps
Erbium	164-2	27	43	17	29	46.62	cps
Gadolinium	160-2	30	37	40	36	14.32	cps
Gadolinium	160-1	75	75	92	81	11.95	cps
Holmium	165-1	11974143	11990895	12014753	11993264	0.17	cps
Holmium	165-2	6979767	6877024	6900333	6919041	0.78	cps
Indium	115-2	2265008	2251904	2243832	2253582	0.47	cps
Indium	115-1	10065519	10153849	10184784	10134717	0.61	cps
Iron	56-2	212696	214756	215798	214417	0.74	cps
Iron	57-2	5173	5368	5440	5327	2.59	cps
Lead	206-1	3312	3145	3356	3271	3.40	cps
Lead	207-1	2817	2962	2956	2912	2.81	cps
Lead	208-1	13520	12992	13687	13399	2.71	cps
Lithium	6-1	357885	348958	348486	351776	1.51	cps
Magnesium	24-2	2346422	2349962	2339771	2345385	0.22	cps
Manganese	55-2	10948	10807	10968	10908	0.80	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-03	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-B10-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:34:16	DataFile Name :	270SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1142	1133	1033	1103	5.47	cps
Molybdenum	95-1	1433	1483	1617	1511	6.27	cps
Molybdenum	96-1	1467	1675	1542	1561	6.76	cps
Molybdenum	97-1	808	750	950	836	12.30	cps
Molybdenum	98-1	2350	2192	2242	2261	3.58	cps
Neodymium	150-1	7	20	7	11	69.25	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	6765	6588	6738	6697	1.42	cps
Phosphorus	31-2	2184	2209	2192	2195	0.58	cps
Potassium	39-2	476347	477680	482911	478979	0.72	cps
Rhodium	103-1	9340011	9436730	9361263	9379335	0.54	cps
Rhodium	103-2	5089214	5076612	5086927	5084251	0.13	cps
Scandium	45-1	6176646	6304067	6323712	6268142	1.27	cps
Scandium	45-2	342509	341157	339914	341194	0.38	cps
Selenium	82-1	29	17	59	35	61.85	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	78	72	104	85	19.87	cps
Silicon	28-1	17305517	17408498	17581784	17431933	0.80	cps
Silver	109-1	183	117	150	150	22.22	cps
Silver	107-1	133	208	225	189	25.85	cps
Sodium	23-2	28244985	28452919	28209660	28302521	0.46	cps
Strontium	86-1	336635	332670	330222	333176	0.97	cps
Strontium	88-1	2914567	2914793	2914530	2914630	0.00	cps
Sulfur	34-1	675410	675984	674036	675143	0.15	cps
Terbium	159-1	12544456	12567973	12725604	12612678	0.78	cps
Terbium	159-2	7063468	6989137	6931984	6994863	0.94	cps
Thallium	203-1	108	67	83	86	24.35	cps
Thallium	205-1	225	225	150	200	21.65	cps
Tin	118-1	358	408	500	422	17.02	cps
Titanium	47-1	533	492	533	519	4.63	cps
Uranium	238-1	725	750	800	758	5.04	cps
Vanadium	51-2	380	277	320	326	15.94	cps
Yttrium	89-1	10897430	10956541	10833407	10895793	0.57	cps
Yttrium	89-2	1809056	1813811	1826234	1816367	0.49	cps
Zinc	66-2	13423	13063	13340	13275	1.42	cps
Zirconium	90-1	1025	850	917	931	9.49	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-03	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-B10-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:34:16	DataFile Name :	270SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	158	225	175	25.20	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-04	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-B11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:37:46	DataFile Name :	271SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1050	867	1000	972	9.75	cps
Antimony	121-1	1492	1242	1433	1389	9.42	cps
Arsenic	75-2	104	96	89	96	7.69	cps
Barium	135-1	58332	57688	56868	57629	1.27	cps
Barium	137-1	100958	101881	98532	100457	1.72	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-2	4907934	4971027	4961580	4946847	0.69	cps
Bismuth	209-1	7386157	7392861	7390821	7389946	0.05	cps
Boron	10-1	2484	2209	2284	2325	6.11	cps
Boron	11-1	12673	11947	12581	12400	3.19	cps
Cadmium	106-1	2875	2892	2792	2853	1.88	cps
Cadmium	108-1	8	21	8	12	57.75	cps
Cadmium	111-1	2024	2039	1969	2011	1.82	cps
Calcium	43-1	756272	740819	749820	748970	1.04	cps
Calcium	44-1	12273874	12135011	12194575	12201153	0.57	cps
Chromium	52-2	1550	1607	1567	1575	1.85	cps
Cobalt	59-2	283	247	313	281	11.88	cps
Copper	63-2	19550	19006	19103	19219	1.51	cps
Dysprosium	156-2	20	7	7	11	69.25	cps
Dysprosium	156-1	25	25	17	22	21.64	cps
Erbium	164-1	33	50	67	50	33.34	cps
Erbium	164-2	30	20	43	31	37.62	cps
Gadolinium	160-2	23	33	43	33	30.00	cps
Gadolinium	160-1	125	117	67	103	30.70	cps
Holmium	165-1	12018651	11986354	12145151	12050052	0.70	cps
Holmium	165-2	6911245	6853494	6853658	6872799	0.48	cps
Indium	115-2	2251683	2247063	2266219	2254988	0.44	cps
Indium	115-1	10198095	10209323	10091890	10166436	0.64	cps
Iron	56-2	100005	101041	99546	100197	0.76	cps
Iron	57-2	2595	2550	2706	2617	3.06	cps
Lead	207-1	1672	1895	2000	1856	9.02	cps
Lead	208-1	8290	8279	9018	8529	4.97	cps
Lead	206-1	2145	2089	2206	2147	2.72	cps
Lithium	6-1	353897	352102	353094	353031	0.25	cps
Magnesium	24-2	2390983	2366301	2377652	2378312	0.52	cps
Manganese	55-2	8413	8366	8089	8289	2.11	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-04	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-B11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:37:46	DataFile Name :	271SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1175	1192	1183	1183	0.70	cps
Molybdenum	95-1	1492	1417	1483	1464	2.81	cps
Molybdenum	96-1	1675	1725	1583	1661	4.33	cps
Molybdenum	97-1	883	833	908	875	4.36	cps
Molybdenum	98-1	2567	2234	2184	2328	8.95	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	7	0	10	6	91.64	cps
Nickel	60-2	2894	3140	3087	3040	4.27	cps
Phosphorus	31-2	2259	2142	2134	2178	3.21	cps
Potassium	39-2	476435	477025	471692	475051	0.62	cps
Rhodium	103-2	5070477	5068271	5091720	5076823	0.26	cps
Rhodium	103-1	9450652	9368498	9462769	9427306	0.54	cps
Scandium	45-1	6268733	6210584	6168017	6215778	0.81	cps
Scandium	45-2	338316	342929	340440	340562	0.68	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	83	104	96	94	10.92	cps
Selenium	82-1	28	25	-60	-2	-2199.07	cps
Silicon	28-1	17863563	17643129	17476658	17661117	1.10	cps
Silver	109-1	83	58	83	75	19.24	cps
Silver	107-1	83	142	108	111	26.34	cps
Sodium	23-2	28853235	28840614	28606549	28766799	0.48	cps
Strontium	86-1	332639	332422	331187	332083	0.24	cps
Strontium	88-1	2901423	2913211	2876577	2897070	0.65	cps
Sulfur	34-1	681204	672946	671939	675363	0.75	cps
Terbium	159-1	12949006	12724413	12915934	12863118	0.94	cps
Terbium	159-2	7050809	7026453	7055960	7044408	0.22	cps
Thallium	203-1	108	42	75	75	44.44	cps
Thallium	205-1	183	217	217	206	9.36	cps
Tin	118-1	375	250	258	294	23.73	cps
Titanium	47-1	483	558	483	508	8.52	cps
Uranium	238-1	850	767	775	797	5.76	cps
Vanadium	51-2	187	307	310	268	26.24	cps
Yttrium	89-2	1798320	1810328	1812095	1806914	0.41	cps
Yttrium	89-1	10853500	10999943	10815079	10889507	0.90	cps
Zinc	66-2	9010	9103	9316	9143	1.72	cps
Zirconium	90-1	1000	817	1000	939	11.27	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-04	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-B11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:37:46	DataFile Name :	271SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	258	208	228	11.76	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-05 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-B11- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:41:16 DataFile Name : 272SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	950	983	1133	1022	9.55	cps
Antimony	121-1	1475	1367	1333	1392	5.32	cps
Arsenic	75-2	89	76	94	86	11.00	cps
Barium	135-1	57386	55779	58449	57205	2.35	cps
Barium	137-1	99203	99891	100605	99900	0.70	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7521200	7355434	7432977	7436537	1.12	cps
Bismuth	209-2	4988802	4975371	4970226	4978133	0.19	cps
Boron	10-1	2209	2159	2342	2236	4.24	cps
Boron	11-1	12172	13190	13615	12992	5.71	cps
Cadmium	106-1	2867	2850	2634	2784	4.68	cps
Cadmium	108-1	13	25	8	15	56.79	cps
Cadmium	111-1	2032	2003	1850	1962	4.97	cps
Calcium	43-1	758786	751671	745381	751946	0.89	cps
Calcium	44-1	12422778	12233643	12175678	12277366	1.05	cps
Chromium	52-2	1543	1720	1537	1600	6.50	cps
Cobalt	59-2	267	283	240	263	8.30	cps
Copper	63-2	61813	60581	61696	61364	1.11	cps
Dysprosium	156-2	7	13	10	10	33.30	cps
Dysprosium	156-1	50	42	17	36	48.03	cps
Erbium	164-1	33	83	50	56	45.83	cps
Erbium	164-2	27	20	23	23	14.29	cps
Gadolinium	160-2	30	43	33	36	19.51	cps
Gadolinium	160-1	42	142	125	103	52.13	cps
Holmium	165-1	12205928	12006740	12064367	12092345	0.85	cps
Holmium	165-2	6988428	6942342	6968562	6966444	0.33	cps
Indium	115-2	2263723	2269563	2268417	2267234	0.14	cps
Indium	115-1	10213239	10238246	10171735	10207740	0.33	cps
Iron	56-2	168669	170045	170873	169863	0.66	cps
Iron	57-2	4390	4279	4167	4279	2.60	cps
Lead	208-1	9263	9635	9852	9583	3.11	cps
Lead	206-1	2234	2378	2445	2352	4.59	cps
Lead	207-1	2028	2145	2161	2111	3.44	cps
Lithium	6-1	355873	356374	355225	355824	0.16	cps
Magnesium	24-2	2376030	2372315	2370825	2373057	0.11	cps
Manganese	55-2	8936	8909	8816	8887	0.71	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-05 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-B11- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:41:16 DataFile Name : 272SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1242	1100	1175	1172	6.05	cps
Molybdenum	95-1	1492	1358	1392	1414	4.91	cps
Molybdenum	96-1	1508	1483	1608	1533	4.31	cps
Molybdenum	97-1	1058	917	975	983	7.24	cps
Molybdenum	98-1	2384	2350	2384	2373	0.81	cps
Neodymium	150-1	33	13	20	22	45.83	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	1350	1127	1377	1285	10.69	cps
Phosphorus	31-2	2092	2334	2092	2172	6.42	cps
Potassium	39-2	485755	487737	480825	484772	0.73	cps
Rhodium	103-2	5140523	5162785	5087624	5130310	0.75	cps
Rhodium	103-1	9555914	9467857	9256172	9426648	1.63	cps
Scandium	45-1	6381753	6340596	6273298	6331883	0.86	cps
Scandium	45-2	342494	342515	346995	344001	0.75	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	104	96	111	104	7.14	cps
Selenium	82-1	0	-78	-5	-27	-157.83	cps
Silicon	28-1	17702433	17712616	17640511	17685187	0.22	cps
Silver	107-1	133	125	183	147	21.43	cps
Silver	109-1	108	117	100	108	7.69	cps
Sodium	23-2	28797645	29144732	28533234	28825204	1.06	cps
Strontium	86-1	335528	335616	340186	337110	0.79	cps
Strontium	88-1	2925494	2905095	2931076	2920555	0.47	cps
Sulfur	34-1	676501	681431	672485	676805	0.66	cps
Terbium	159-2	7011723	7102875	6998901	7037833	0.81	cps
Terbium	159-1	12741721	12708433	12816911	12755688	0.44	cps
Thallium	203-1	75	50	67	64	19.92	cps
Thallium	205-1	125	108	125	119	8.06	cps
Tin	118-1	375	217	492	361	38.22	cps
Titanium	47-1	533	600	592	575	6.32	cps
Uranium	238-1	783	800	850	811	4.28	cps
Vanadium	51-2	320	267	313	300	9.69	cps
Yttrium	89-2	1823794	1834452	1809386	1822544	0.69	cps
Yttrium	89-1	10738495	10915251	10951221	10868322	1.05	cps
Zinc	66-2	17821	17848	17327	17665	1.66	cps
Zirconium	90-1	850	858	967	892	7.30	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-05	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-B11-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:41:16	DataFile Name :	272SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	233	317	231	37.97	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-06	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-B12-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:44:46	DataFile Name :	273SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	867	750	750	789	8.54	cps
Antimony	121-1	1192	1525	1175	1297	15.22	cps
Arsenic	75-2	93	111	106	103	9.22	cps
Barium	135-1	58323	59177	58348	58616	0.83	cps
Barium	137-1	99916	100168	98465	99516	0.92	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7317742	7373565	7356709	7349338	0.39	cps
Bismuth	209-2	4925182	4960858	4974258	4953433	0.51	cps
Boron	10-1	2242	2217	2092	2184	3.68	cps
Boron	11-1	12280	12823	12072	12392	3.13	cps
Cadmium	106-1	2842	2959	2892	2898	2.02	cps
Cadmium	108-1	4	21	13	13	66.64	cps
Cadmium	111-1	1999	2077	2041	2039	1.92	cps
Calcium	43-1	754050	748499	747885	750145	0.45	cps
Calcium	44-1	12154883	12185131	12225951	12188655	0.29	cps
Chromium	52-2	1403	1547	1583	1511	6.29	cps
Cobalt	59-2	313	273	267	284	8.87	cps
Copper	63-2	38263	37862	37822	37983	0.64	cps
Dysprosium	156-2	10	3	13	9	57.30	cps
Dysprosium	156-1	17	8	25	17	50.01	cps
Erbium	164-1	83	58	83	75	19.24	cps
Erbium	164-2	23	37	23	28	27.73	cps
Gadolinium	160-2	37	37	40	38	5.09	cps
Gadolinium	160-1	83	83	58	75	19.24	cps
Holmium	165-2	6959987	6904932	6871874	6912264	0.64	cps
Holmium	165-1	12116900	12063389	11966727	12049005	0.63	cps
Indium	115-1	10244918	10129782	10143670	10172790	0.62	cps
Indium	115-2	2251350	2270672	2263573	2261865	0.43	cps
Iron	56-2	98030	97522	96627	97393	0.73	cps
Iron	57-2	2556	2645	2523	2574	2.45	cps
Lead	206-1	1906	1984	2261	2050	9.12	cps
Lead	207-1	1845	1728	1867	1813	4.12	cps
Lead	208-1	7862	8157	8590	8203	4.46	cps
Lithium	6-1	357056	354052	351201	354103	0.83	cps
Magnesium	24-2	2384127	2391978	2394121	2390075	0.22	cps
Manganese	55-2	8609	8906	8616	8711	1.95	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-06 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-K-B12-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:44:46 DataFile Name : 273SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1083	1225	1233	1181	7.14	cps
Molybdenum	95-1	1442	1408	1517	1456	3.81	cps
Molybdenum	96-1	1950	1667	1425	1681	15.64	cps
Molybdenum	97-1	983	1100	992	1025	6.35	cps
Molybdenum	98-1	2509	2309	2409	2409	4.15	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	777	853	807	812	4.76	cps
Phosphorus	31-2	2109	2059	2009	2059	2.43	cps
Potassium	39-2	474642	482746	478334	478574	0.85	cps
Rhodium	103-2	5049904	5133523	5113749	5099059	0.86	cps
Rhodium	103-1	9515363	9427585	9456780	9466576	0.47	cps
Scandium	45-1	6246229	6275201	6183414	6234948	0.75	cps
Scandium	45-2	340219	345900	341206	342441	0.89	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	100	89	113	101	11.97	cps
Selenium	82-1	-20	-24	-63	-36	-67.10	cps
Silicon	28-1	17798340	17730912	17567735	17698996	0.67	cps
Silver	109-1	92	50	100	81	33.26	cps
Silver	107-1	133	150	125	136	9.35	cps
Sodium	23-2	28892851	28817530	28592219	28767533	0.54	cps
Strontium	86-1	336546	333492	336435	335491	0.52	cps
Strontium	88-1	2937665	2927179	2905246	2923363	0.57	cps
Sulfur	34-1	678112	676763	675121	676665	0.22	cps
Terbium	159-1	12806560	12727511	12684452	12739508	0.49	cps
Terbium	159-2	7115998	7020698	6971041	7035912	1.05	cps
Thallium	203-1	108	50	67	75	40.06	cps
Thallium	205-1	233	158	125	172	32.22	cps
Tin	118-1	325	300	342	322	6.51	cps
Titanium	47-1	592	542	567	567	4.41	cps
Uranium	238-1	958	917	808	895	8.66	cps
Vanadium	51-2	263	263	290	272	5.66	cps
Yttrium	89-2	1807687	1829226	1829066	1821993	0.68	cps
Yttrium	89-1	11015761	10991007	10748048	10918272	1.35	cps
Zinc	66-2	5084	5361	5201	5215	2.66	cps
Zirconium	90-1	967	1025	800	931	12.55	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-06	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-B12-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:44:46	DataFile Name :	273SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	233	183	211	12.06	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-07 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-B12- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:48:16 DataFile Name : 274SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	900	958	825	895	7.47	cps
Antimony	121-1	1367	1358	1317	1347	1.99	cps
Arsenic	75-2	107	107	107	107	0.00	cps
Barium	135-1	58567	57612	56910	57696	1.44	cps
Barium	137-1	102561	100529	102115	101735	1.05	cps
Beryllium	9-1	6	6	11	7	43.24	cps
Bismuth	209-1	7398514	7360758	7363089	7374120	0.29	cps
Bismuth	209-2	4930438	4978699	4925124	4944754	0.60	cps
Boron	10-1	2284	2200	2134	2206	3.41	cps
Boron	11-1	12747	12464	12689	12634	1.19	cps
Cadmium	106-1	2767	3017	2659	2814	6.53	cps
Cadmium	108-1	13	13	13	13	0.00	cps
Cadmium	111-1	1962	2107	1865	1978	6.17	cps
Calcium	43-1	749781	747915	737669	745122	0.88	cps
Calcium	44-1	12330061	12237276	12111704	12226347	0.90	cps
Chromium	52-2	1580	1667	1550	1599	3.79	cps
Cobalt	59-2	310	267	243	273	12.38	cps
Copper	63-2	21790	21489	21696	21658	0.71	cps
Dysprosium	156-1	17	67	33	39	65.47	cps
Dysprosium	156-2	13	13	20	16	24.76	cps
Erbium	164-2	37	43	27	36	23.58	cps
Erbium	164-1	50	92	50	64	37.66	cps
Gadolinium	160-1	100	108	50	86	36.64	cps
Gadolinium	160-2	43	33	50	42	19.87	cps
Holmium	165-2	6923645	6857807	6860797	6880750	0.54	cps
Holmium	165-1	12147105	12079314	12005613	12077344	0.59	cps
Indium	115-1	10144700	10210959	9998249	10117969	1.08	cps
Indium	115-2	2243064	2266837	2271563	2260488	0.68	cps
Iron	56-2	102388	102248	100771	101802	0.88	cps
Iron	57-2	2589	2589	2589	2589	0.00	cps
Lead	206-1	2539	2645	2434	2539	4.16	cps
Lead	207-1	2206	2178	2167	2184	0.92	cps
Lead	208-1	9796	9868	9818	9828	0.38	cps
Lithium	6-1	355107	355347	351972	354142	0.53	cps
Magnesium	24-2	2388027	2407700	2418866	2404864	0.65	cps
Manganese	55-2	10127	10367	9883	10126	2.39	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-07	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-B12-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:48:16	DataFile Name :	274SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1300	1167	1233	1233	5.41	cps
Molybdenum	95-1	1317	1442	1433	1397	5.00	cps
Molybdenum	96-1	1767	1650	1483	1634	8.72	cps
Molybdenum	97-1	1092	1000	983	1025	5.69	cps
Molybdenum	98-1	2359	2434	2267	2353	3.55	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	0	7	3	3	100.05	cps
Nickel	60-2	1047	1167	1160	1125	6.00	cps
Phosphorus	31-2	2159	1959	2025	2047	4.97	cps
Potassium	39-2	474690	478528	480102	477773	0.58	cps
Rhodium	103-2	5103359	5141993	5121260	5122204	0.38	cps
Rhodium	103-1	9509900	9442032	9420812	9457582	0.49	cps
Scandium	45-1	6318640	6402982	6123111	6281578	2.29	cps
Scandium	45-2	346684	343951	344147	344927	0.44	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	111	120	91	107	14.11	cps
Selenium	82-1	-64	3	-78	-46	-93.04	cps
Silicon	28-1	17601812	17803921	17416899	17607544	1.10	cps
Silver	109-1	125	150	142	139	9.16	cps
Silver	107-1	217	200	92	169	40.06	cps
Sodium	23-2	29038249	29032762	28821335	28964115	0.43	cps
Strontium	86-1	334887	335505	338755	336382	0.62	cps
Strontium	88-1	2944831	2905745	2887363	2912646	1.01	cps
Sulfur	34-1	677164	676351	673426	675647	0.29	cps
Terbium	159-1	12886857	12783021	12640178	12770019	0.97	cps
Terbium	159-2	7037194	7026601	6968242	7010679	0.53	cps
Thallium	203-1	75	33	100	69	48.50	cps
Thallium	205-1	200	167	100	156	32.73	cps
Tin	118-1	350	217	233	267	27.24	cps
Titanium	47-1	525	575	517	539	5.86	cps
Uranium	238-1	825	842	708	792	9.18	cps
Vanadium	51-2	270	253	333	286	14.78	cps
Yttrium	89-2	1831360	1830907	1838821	1833696	0.24	cps
Yttrium	89-1	10935413	10808514	10887428	10877118	0.59	cps
Zinc	66-2	12709	12712	12856	12759	0.66	cps
Zirconium	90-1	1225	942	1117	1095	13.06	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-07	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-B12-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:48:16	DataFile Name :	274SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	158	233	189	20.85	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-08 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-B20-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:51:46 DataFile Name : 275SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1142	875	967	995	13.62	cps
Antimony	121-1	1300	1367	1283	1317	3.35	cps
Arsenic	75-2	111	96	98	102	7.92	cps
Barium	135-1	58114	57545	58499	58053	0.83	cps
Barium	137-1	102292	99892	99539	100574	1.49	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7428660	7392374	7411303	7410779	0.24	cps
Bismuth	209-2	4929399	4944250	4929478	4934376	0.17	cps
Boron	10-1	2275	2350	2092	2239	5.94	cps
Boron	11-1	12339	12631	12672	12547	1.45	cps
Cadmium	106-1	2742	2859	2917	2839	3.14	cps
Cadmium	108-1	13	8	8	10	24.77	cps
Cadmium	111-1	1936	2033	2061	2010	3.27	cps
Calcium	43-1	746806	739657	745399	743954	0.51	cps
Calcium	44-1	12059038	12203429	12057704	12106724	0.69	cps
Chromium	52-2	1483	1713	1630	1609	7.24	cps
Cobalt	59-2	223	290	247	253	13.35	cps
Copper	63-2	27583	27309	27900	27597	1.07	cps
Dysprosium	156-2	7	10	7	8	24.71	cps
Dysprosium	156-1	42	17	50	36	48.03	cps
Erbium	164-1	50	42	33	42	20.00	cps
Erbium	164-2	20	23	40	28	38.58	cps
Gadolinium	160-2	30	53	23	36	44.31	cps
Gadolinium	160-1	100	100	58	86	27.94	cps
Holmium	165-1	11809413	11927427	11848322	11861721	0.51	cps
Holmium	165-2	6913894	6846191	6892526	6884204	0.50	cps
Indium	115-2	2244544	2239536	2264207	2249429	0.58	cps
Indium	115-1	10173042	10047855	10144833	10121910	0.65	cps
Iron	56-2	100795	102399	101817	101670	0.80	cps
Iron	57-2	2467	2267	2789	2508	10.51	cps
Lead	206-1	2489	2395	2261	2382	4.81	cps
Lead	207-1	1961	2117	2117	2065	4.35	cps
Lead	208-1	9579	9368	9491	9479	1.12	cps
Lithium	6-1	355633	346509	354536	352226	1.41	cps
Magnesium	24-2	2353166	2359763	2335389	2349439	0.54	cps
Manganese	55-2	9293	9270	9450	9338	1.05	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-08 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-B20-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:51:46 DataFile Name : 275SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1175	1108	1175	1153	3.34	cps
Molybdenum	95-1	1208	1433	1450	1364	9.90	cps
Molybdenum	96-1	1458	1492	1625	1525	5.78	cps
Molybdenum	97-1	908	800	992	900	10.68	cps
Molybdenum	98-1	2234	2200	2467	2300	6.32	cps
Neodymium	150-1	47	13	13	24	78.75	cps
Neodymium	150-2	0	3	10	4	114.60	cps
Nickel	60-2	947	913	927	929	1.81	cps
Phosphorus	31-2	2284	2075	2125	2161	5.03	cps
Potassium	39-2	471211	473405	474173	472930	0.33	cps
Rhodium	103-1	9302659	9242326	9304515	9283167	0.38	cps
Rhodium	103-2	5100153	5129908	5117238	5115767	0.29	cps
Scandium	45-1	6249319	6204741	6227472	6227177	0.36	cps
Scandium	45-2	339429	338496	342697	340207	0.65	cps
Selenium	82-1	-24	18	-20	-8	-275.99	cps
Selenium	77-2	3	10	3	6	69.34	cps
Selenium	78-2	94	87	115	99	14.56	cps
Silicon	28-1	17904283	17318576	17349562	17524141	1.88	cps
Silver	109-1	142	133	117	131	9.75	cps
Silver	107-1	150	283	233	222	30.31	cps
Sodium	23-2	28642285	28747110	28416221	28601872	0.59	cps
Strontium	86-1	332142	329592	333293	331676	0.57	cps
Strontium	88-1	2910459	2891528	2894679	2898889	0.35	cps
Sulfur	34-1	671724	667955	679616	673098	0.88	cps
Terbium	159-1	12685019	12606686	12440791	12577499	0.99	cps
Terbium	159-2	7079782	7011377	7017247	7036135	0.54	cps
Thallium	203-1	67	33	108	69	54.12	cps
Thallium	205-1	92	183	142	139	33.05	cps
Tin	118-1	258	350	383	331	19.58	cps
Titanium	47-1	525	550	500	525	4.76	cps
Uranium	238-1	900	850	825	858	4.45	cps
Vanadium	51-2	290	297	227	271	14.25	cps
Yttrium	89-1	10836804	10807628	10830559	10824997	0.14	cps
Yttrium	89-2	1821685	1827373	1812902	1820653	0.40	cps
Zinc	66-2	11008	11308	11178	11164	1.35	cps
Zirconium	90-1	1075	942	1033	1017	6.71	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-08	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-B20- <i>A</i>	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:51:46	DataFile Name :	275SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	150	175	194	29.17	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-09 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-B20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 12:55:17 DataFile Name : 276SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1517	1383	1575	1492	6.59	cps
Antimony	121-1	1467	1392	1233	1364	8.73	cps
Arsenic	75-2	113	124	106	114	8.16	cps
Barium	135-1	58959	59386	59144	59163	0.36	cps
Barium	137-1	104232	103350	103812	103798	0.42	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-2	4917315	5001100	4941863	4953426	0.87	cps
Bismuth	209-1	7357327	7493560	7395870	7415585	0.95	cps
Boron	10-1	2259	2075	2209	2181	4.35	cps
Boron	11-1	12247	12706	13448	12800	4.73	cps
Cadmium	106-1	2775	2959	2800	2845	3.50	cps
Cadmium	108-1	17	0	4	7	124.88	cps
Cadmium	111-1	1939	2100	1966	2002	4.31	cps
Calcium	43-1	763617	749515	752793	755309	0.98	cps
Calcium	44-1	12356881	12264309	12251480	12290890	0.47	cps
Chromium	52-2	1547	1500	1633	1560	4.34	cps
Cobalt	59-2	270	230	303	268	13.71	cps
Copper	63-2	52711	53966	53973	53550	1.36	cps
Dysprosium	156-2	7	10	20	12	56.76	cps
Dysprosium	156-1	33	33	25	31	15.74	cps
Erbium	164-1	42	42	83	56	43.30	cps
Erbium	164-2	37	17	27	27	37.50	cps
Gadolinium	160-2	33	27	43	34	24.35	cps
Gadolinium	160-1	83	108	50	81	36.33	cps
Holmium	165-2	6880189	7035825	6944590	6953535	1.12	cps
Holmium	165-1	12122132	11993207	12080993	12065444	0.55	cps
Indium	115-1	10252029	10224944	10123050	10200007	0.67	cps
Indium	115-2	2254203	2279582	2256382	2263389	0.62	cps
Iron	56-2	169086	167698	170052	168945	0.70	cps
Iron	57-2	4195	4145	4229	4190	1.00	cps
Lead	206-1	2867	3089	2973	2976	3.74	cps
Lead	207-1	2445	2750	2673	2623	6.06	cps
Lead	208-1	11702	12303	11947	11984	2.52	cps
Lithium	6-1	357930	353760	348549	353413	1.33	cps
Magnesium	24-2	2377725	2377429	2395107	2383421	0.42	cps
Manganese	55-2	13199	13056	13566	13274	1.98	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-09	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-B20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:55:17	DataFile Name :	276SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	1183	1108	1142	3.35	cps
Molybdenum	95-1	1375	1317	1400	1364	3.14	cps
Molybdenum	96-1	1600	1425	1725	1583	9.52	cps
Molybdenum	97-1	967	842	1025	945	9.92	cps
Molybdenum	98-1	2334	2009	2117	2153	7.69	cps
Neodymium	150-1	7	13	20	13	49.99	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	1100	1100	1153	1118	2.75	cps
Phosphorus	31-2	1975	1834	1984	1931	4.37	cps
Potassium	39-2	474323	477807	475565	475898	0.37	cps
Rhodium	103-2	5097145	5136835	5105259	5113080	0.41	cps
Rhodium	103-1	9602293	9543667	9430956	9525639	0.91	cps
Scandium	45-1	6300948	6278774	6242324	6274015	0.47	cps
Scandium	45-2	342609	344707	340959	342758	0.55	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	76	109	104	96	18.54	cps
Selenium	82-1	44	111	61	72	48.82	cps
Silicon	28-1	17818092	17513612	17674158	17668621	0.86	cps
Silver	109-1	75	150	125	117	32.74	cps
Silver	107-1	150	200	225	192	19.92	cps
Sodium	23-2	28729274	29149374	29029591	28969413	0.75	cps
Strontium	86-1	338108	331829	332831	334256	1.01	cps
Strontium	88-1	2938124	2925394	2900257	2921258	0.66	cps
Sulfur	34-1	682094	677130	678588	679271	0.38	cps
Terbium	159-1	12784156	12726081	12785801	12765346	0.27	cps
Terbium	159-2	7022313	7081634	7134012	7079320	0.79	cps
Thallium	203-1	75	117	25	72	63.55	cps
Thallium	205-1	175	258	142	192	31.35	cps
Tin	118-1	375	383	308	356	11.56	cps
Titanium	47-1	483	667	458	536	21.22	cps
Uranium	238-1	792	842	867	833	4.58	cps
Vanadium	51-2	300	330	310	313	4.87	cps
Yttrium	89-2	1802341	1809649	1818944	1810311	0.46	cps
Yttrium	89-1	10851627	10922303	10939198	10904376	0.43	cps
Zinc	66-2	14204	14341	14270	14272	0.48	cps
Zirconium	90-1	842	1058	942	947	11.45	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-09	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-B20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:55:17	DataFile Name :	276SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	175	275	197	35.19	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:58:46	DataFile Name :	277CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1417	1392	1458	1422	2.37	cps
Antimony	121-1	100	75	92	89	14.33	cps
Arsenic	75-2	13	2	9	8	70.51	cps
Barium	135-1	150	175	233	186	22.98	cps
Barium	137-1	192	250	233	225	13.35	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-2	4798923	4749630	4853100	4800551	1.08	cps
Bismuth	209-1	7058600	7005106	7125704	7063137	0.86	cps
Boron	10-1	158	175	192	175	9.53	cps
Boron	11-1	1108	1067	1075	1083	2.04	cps
Cadmium	111-1	1897	1953	1813	1887	3.73	cps
Cadmium	106-1	2717	2809	2600	2709	3.86	cps
Cadmium	108-1	25	25	17	22	21.64	cps
Calcium	43-1	275	258	292	275	6.06	cps
Calcium	44-1	22426	21758	21057	21747	3.15	cps
Chromium	52-2	2024	2100	2120	2081	2.45	cps
Cobalt	59-2	133	157	150	147	8.19	cps
Copper	63-2	1360	1367	1390	1372	1.15	cps
Dysprosium	156-2	13	7	7	9	43.25	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Erbium	164-2	17	23	33	24	34.31	cps
Erbium	164-1	75	42	50	56	31.22	cps
Gadolinium	160-2	30	40	40	37	15.75	cps
Gadolinium	160-1	42	67	33	47	36.74	cps
Holmium	165-1	11174765	11232128	11325422	11244105	0.68	cps
Holmium	165-2	6566484	6521309	6624053	6570616	0.78	cps
Indium	115-1	9625897	9724175	9517536	9622536	1.07	cps
Indium	115-2	2158374	2172600	2174090	2168355	0.40	cps
Iron	56-2	6507	6602	6652	6587	1.11	cps
Iron	57-2	161	133	156	150	9.80	cps
Lead	206-1	3778326	3757053	3796560	3777313	0.52	cps
Lead	207-1	3449065	3442533	3491083	3460894	0.76	cps
Lead	208-1	15528201	15608703	15708906	15615270	0.58	cps
Lithium	6-1	330341	333568	329820	331243	0.61	cps
Magnesium	24-2	292	233	233	253	13.32	cps
Manganese	55-2	420	397	423	413	3.52	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:58:46	DataFile Name :	277CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	267	358	286	22.62	cps
Molybdenum	95-1	192	133	150	158	18.98	cps
Molybdenum	96-1	208	175	317	233	31.75	cps
Molybdenum	97-1	50	108	183	114	58.69	cps
Molybdenum	98-1	267	175	208	217	21.41	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	47	73	77	66	25.08	cps
Phosphorus	31-2	300	250	275	275	9.09	cps
Potassium	39-2	40097	40666	41551	40771	1.80	cps
Rhodium	103-2	4991829	4941879	4976407	4970038	0.51	cps
Rhodium	103-1	9027056	8970248	8970716	8989340	0.36	cps
Scandium	45-1	5875990	5844765	5870272	5863675	0.28	cps
Scandium	45-2	325420	329074	326592	327029	0.57	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	96	111	93	100	9.80	cps
Selenium	82-1	11	-38	40	5	865.97	cps
Silicon	28-1	811366	815760	811941	813022	0.29	cps
Silver	109-1	75	50	58	61	20.83	cps
Silver	107-1	125	108	75	103	24.77	cps
Sodium	23-2	44425	42979	43364	43589	1.72	cps
Strontium	86-1	833	958	817	870	8.91	cps
Strontium	88-1	450	633	475	519	19.14	cps
Sulfur	34-1	476752	477912	476547	477070	0.15	cps
Terbium	159-1	11948181	11948738	12022214	11973044	0.36	cps
Terbium	159-2	6653333	6612415	6706254	6657334	0.71	cps
Thallium	205-1	325	392	300	339	13.98	cps
Thallium	203-1	208	117	133	153	31.96	cps
Tin	118-1	625	667	650	647	3.24	cps
Titanium	47-1	233	217	183	211	12.06	cps
Uranium	238-1	50	17	25	31	56.77	cps
Vanadium	51-2	37	23	27	29	24.03	cps
Yttrium	89-2	1716852	1720009	1744276	1727046	0.87	cps
Yttrium	89-1	10288478	10253036	10106194	10215903	0.95	cps
Zinc	66-2	757	777	667	733	7.99	cps
Zirconium	90-1	567	675	608	617	8.86	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV98	Instrumnet Name :	P7
Client Sample ID :	CCV98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 12:58:46	DataFile Name :	277CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	183	167	175	4.76	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:02:16	DataFile Name :	278CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	75	92	72	29.04	cps
Antimony	121-1	17	25	75	39	81.12	cps
Arsenic	75-2	9	11	17	12	31.24	cps
Barium	135-1	8	25	50	28	75.51	cps
Barium	137-1	25	25	25	25	0.00	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7129365	7172458	6988245	7096690	1.36	cps
Bismuth	209-2	4735683	4730696	4778743	4748374	0.56	cps
Boron	10-1	108	125	133	122	10.41	cps
Boron	11-1	742	617	708	689	9.40	cps
Cadmium	106-1	2625	2725	2859	2736	4.28	cps
Cadmium	108-1	13	8	13	11	21.67	cps
Cadmium	111-1	1837	1902	1992	1911	4.08	cps
Calcium	43-1	275	300	400	325	20.35	cps
Calcium	44-1	22510	22059	22284	22284	1.01	cps
Chromium	52-2	1997	2160	2154	2104	4.39	cps
Cobalt	59-2	140	127	120	129	7.90	cps
Copper	63-2	1057	1040	963	1020	4.88	cps
Dysprosium	156-2	3	0	13	6	124.93	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	67	33	67	56	34.65	cps
Erbium	164-2	7	27	10	14	74.18	cps
Gadolinium	160-2	33	43	40	39	13.09	cps
Gadolinium	160-1	108	58	75	81	31.60	cps
Holmium	165-2	6514628	6595646	6523202	6544492	0.68	cps
Holmium	165-1	11266943	11334425	11234704	11278691	0.45	cps
Indium	115-1	9593103	9661396	9585378	9613292	0.44	cps
Indium	115-2	2164242	2149319	2163639	2159067	0.39	cps
Iron	56-2	5312	5379	5862	5518	5.44	cps
Iron	57-2	111	117	50	93	39.95	cps
Lead	206-1	1017	995	1045	1019	2.46	cps
Lead	207-1	1011	1067	856	978	11.19	cps
Lead	208-1	4195	4423	3989	4202	5.16	cps
Lithium	6-1	330964	335601	332537	333034	0.71	cps
Magnesium	24-2	225	167	250	214	19.99	cps
Manganese	55-2	70	53	103	76	33.70	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:02:16	DataFile Name :	278CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	250	217	219	13.33	cps
Molybdenum	95-1	42	33	42	39	12.38	cps
Molybdenum	96-1	75	108	83	89	19.52	cps
Molybdenum	97-1	58	25	33	39	44.62	cps
Molybdenum	98-1	75	50	100	75	33.34	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	67	67	57	63	9.12	cps
Phosphorus	31-2	342	217	300	286	22.24	cps
Potassium	39-2	39871	40490	41585	40648	2.13	cps
Rhodium	103-2	4904023	4980723	4931817	4938854	0.79	cps
Rhodium	103-1	9097135	8995682	9007811	9033542	0.61	cps
Scandium	45-1	5836535	5885774	5857665	5859991	0.42	cps
Scandium	45-2	328959	323796	326531	326429	0.79	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	74	87	120	94	25.45	cps
Selenium	82-1	62	3	-38	9	550.16	cps
Silicon	28-1	799791	797701	794245	797246	0.35	cps
Silver	109-1	17	25	25	22	21.64	cps
Silver	107-1	67	58	17	47	56.72	cps
Sodium	23-2	39152	39261	40029	39481	1.21	cps
Strontium	86-1	950	1058	883	964	9.16	cps
Strontium	88-1	233	292	350	292	20.00	cps
Sulfur	34-1	480645	478909	478872	479475	0.21	cps
Terbium	159-1	11921204	11893568	11846366	11887046	0.32	cps
Terbium	159-2	6661132	6668859	6723937	6684642	0.51	cps
Thallium	203-1	100	125	150	125	20.00	cps
Thallium	205-1	383	292	233	303	24.97	cps
Tin	118-1	550	567	433	517	14.06	cps
Titanium	47-1	75	108	158	114	36.83	cps
Uranium	238-1	33	108	67	69	54.12	cps
Vanadium	51-2	10	7	10	9	21.63	cps
Yttrium	89-2	1714168	1723650	1728118	1721979	0.41	cps
Yttrium	89-1	10189721	10072186	10238083	10166663	0.84	cps
Zinc	66-2	240	247	207	231	9.27	cps
Zirconium	90-1	592	542	633	589	7.79	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB98	Instrumnet Name :	P7
Client Sample ID :	CCB98	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:02:16	DataFile Name :	278CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	150	142	136	12.75	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-10 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-B21-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:05:46 DataFile Name : 279SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1008	1000	1025	1011	1.26	cps
Antimony	121-1	1300	1267	1275	1281	1.35	cps
Arsenic	75-2	115	78	91	94	19.90	cps
Barium	135-1	58240	56817	55847	56968	2.11	cps
Barium	137-1	102126	99153	101763	101014	1.61	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-2	4951327	5011100	5069120	5010516	1.18	cps
Bismuth	209-1	7577981	7597418	7399233	7524877	1.45	cps
Boron	11-1	11538	12356	12089	11994	3.48	cps
Boron	10-1	2192	1875	2017	2028	7.82	cps
Cadmium	108-1	8	21	4	11	78.05	cps
Cadmium	111-1	2260	2095	2167	2174	3.82	cps
Cadmium	106-1	3226	2984	3059	3089	4.01	cps
Calcium	43-1	753283	751092	749766	751381	0.24	cps
Calcium	44-1	12277660	12269993	12322428	12290027	0.23	cps
Chromium	52-2	1680	1510	1537	1576	5.80	cps
Cobalt	59-2	250	307	270	276	10.43	cps
Copper	63-2	24414	24183	24841	24480	1.36	cps
Dysprosium	156-2	10	10	3	8	49.52	cps
Dysprosium	156-1	50	8	33	31	68.64	cps
Erbium	164-1	67	50	50	56	17.32	cps
Erbium	164-2	30	30	47	36	27.07	cps
Gadolinium	160-2	47	43	57	49	14.20	cps
Gadolinium	160-1	75	50	108	78	37.63	cps
Holmium	165-2	6927087	6964489	6982174	6957917	0.40	cps
Holmium	165-1	12189291	12221025	12143794	12184703	0.32	cps
Indium	115-1	10450563	10240750	10342909	10344741	1.01	cps
Indium	115-2	2247825	2282544	2286614	2272328	0.94	cps
Iron	56-2	104156	102265	104295	103572	1.10	cps
Iron	57-2	2806	2700	2634	2713	3.20	cps
Lead	206-1	1672	1567	1767	1669	6.00	cps
Lead	207-1	1428	1478	1589	1498	5.50	cps
Lead	208-1	6718	6618	7201	6845	4.56	cps
Lithium	6-1	358862	359806	357992	358886	0.25	cps
Magnesium	24-2	2377653	2406278	2412639	2398856	0.78	cps
Manganese	55-2	10514	10531	10517	10521	0.08	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-10	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-B21-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:05:46	DataFile Name :	279SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1017	1025	1267	1103	12.88	cps
Molybdenum	95-1	1308	1400	1425	1378	4.46	cps
Molybdenum	96-1	1400	1659	1558	1539	8.46	cps
Molybdenum	97-1	842	1008	975	942	9.37	cps
Molybdenum	98-1	2217	2134	2250	2200	2.73	cps
Neodymium	150-1	0	20	13	11	91.66	cps
Neodymium	150-2	10	0	3	4	114.60	cps
Nickel	60-2	800	763	807	790	2.95	cps
Phosphorus	31-2	2184	2084	2017	2095	4.01	cps
Potassium	39-2	470010	470491	477859	472787	0.93	cps
Rhodium	103-2	4995548	5164375	5192545	5117489	2.08	cps
Rhodium	103-1	9613317	9526043	9570566	9569975	0.46	cps
Scandium	45-1	6306662	6321441	6340286	6322796	0.27	cps
Scandium	45-2	345250	343631	349833	346238	0.93	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	91	87	76	85	9.11	cps
Selenium	82-1	16	33	93	48	84.61	cps
Silicon	28-1	17825245	17771097	17617655	17737999	0.61	cps
Silver	107-1	125	67	100	97	30.10	cps
Silver	109-1	67	75	92	78	16.37	cps
Sodium	23-2	28600078	28977556	29438303	29005312	1.45	cps
Strontium	86-1	337444	332504	337912	335953	0.89	cps
Strontium	88-1	2920226	2887190	2876887	2894768	0.78	cps
Sulfur	34-1	677688	678393	677252	677778	0.08	cps
Terbium	159-1	13025184	12894268	12706435	12875296	1.24	cps
Terbium	159-2	7059993	7002225	7159549	7073922	1.13	cps
Thallium	203-1	58	50	83	64	27.15	cps
Thallium	205-1	275	250	117	214	39.80	cps
Tin	118-1	575	667	567	603	9.20	cps
Titanium	47-1	508	608	558	558	8.95	cps
Uranium	238-1	842	933	950	908	6.42	cps
Vanadium	51-2	233	313	267	271	14.82	cps
Yttrium	89-2	1815997	1829988	1829650	1825212	0.44	cps
Yttrium	89-1	11090791	10936528	10933490	10986936	0.82	cps
Zinc	66-2	5441	5441	5338	5407	1.10	cps
Zirconium	90-1	983	1000	833	939	9.78	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-10	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-B21- <i>A</i>	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:05:46	DataFile Name :	279SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	192	233	211	9.93	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-11 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-B21 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:09:15 DataFile Name : 280SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	917	992	983	964	4.26	cps
Antimony	121-1	1450	1342	1308	1367	5.42	cps
Arsenic	75-2	98	124	98	107	14.02	cps
Barium	135-1	57261	57169	55881	56770	1.36	cps
Barium	137-1	99933	98363	99404	99234	0.80	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7497404	7403855	7461936	7454399	0.63	cps
Bismuth	209-2	5014514	5022751	5037121	5024795	0.23	cps
Boron	10-1	2050	2175	2050	2092	3.45	cps
Boron	11-1	12105	12339	12272	12239	0.98	cps
Cadmium	106-1	2834	2625	2692	2717	3.92	cps
Cadmium	108-1	25	29	17	24	26.95	cps
Cadmium	111-1	2016	1876	1985	1959	3.77	cps
Calcium	43-1	750095	737592	742178	743288	0.85	cps
Calcium	44-1	12057747	12092884	12107157	12085929	0.21	cps
Chromium	52-2	1597	1640	1427	1555	7.25	cps
Cobalt	59-2	257	220	253	243	8.33	cps
Copper	63-2	37535	37869	38207	37870	0.89	cps
Dysprosium	156-2	20	3	7	10	88.20	cps
Dysprosium	156-1	33	17	0	17	99.99	cps
Erbium	164-1	17	25	33	25	33.32	cps
Erbium	164-2	17	30	33	27	33.06	cps
Gadolinium	160-2	50	53	50	51	3.76	cps
Gadolinium	160-1	108	58	83	83	30.00	cps
Holmium	165-1	12166192	11995184	12134331	12098569	0.75	cps
Holmium	165-2	6960953	6993923	6990344	6981740	0.26	cps
Indium	115-2	2244738	2268794	2267125	2260219	0.59	cps
Indium	115-1	10185015	10133109	10055056	10124393	0.65	cps
Iron	56-2	114342	114365	112909	113872	0.73	cps
Iron	57-2	2773	2978	3050	2934	4.91	cps
Lead	206-1	1911	1995	2239	2048	8.32	cps
Lead	207-1	1734	1778	1984	1832	7.28	cps
Lead	208-1	7668	7812	8407	7962	4.92	cps
Lithium	6-1	360847	359381	355696	358641	0.74	cps
Magnesium	24-2	2361421	2394616	2393236	2383091	0.79	cps
Manganese	55-2	8723	8596	8799	8706	1.18	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-11	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-B21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:09:15	DataFile Name :	280SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1350	1175	1258	1261	6.94	cps
Molybdenum	95-1	1442	1567	1575	1528	4.89	cps
Molybdenum	96-1	1709	1517	1659	1628	6.11	cps
Molybdenum	97-1	950	917	883	917	3.64	cps
Molybdenum	98-1	2234	2100	2209	2181	3.25	cps
Neodymium	150-1	20	13	13	16	24.76	cps
Neodymium	150-2	0	0	13	4	173.21	cps
Nickel	60-2	947	1027	1063	1012	5.89	cps
Phosphorus	31-2	1825	2000	2175	2000	8.75	cps
Potassium	39-2	471818	474833	471358	472669	0.40	cps
Rhodium	103-1	9421875	9315591	9538150	9425206	1.18	cps
Rhodium	103-2	5061881	5133397	5156716	5117331	0.97	cps
Scandium	45-2	342162	342901	344735	343266	0.39	cps
Scandium	45-1	6241384	6206757	6161420	6203187	0.65	cps
Selenium	82-1	-16	-55	11	-20	-163.90	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	96	102	111	103	7.26	cps
Silicon	28-1	17464508	17509150	17452186	17475281	0.17	cps
Silver	109-1	58	117	58	78	43.30	cps
Silver	107-1	108	150	125	128	16.41	cps
Sodium	23-2	28966159	29076478	29003379	29015338	0.19	cps
Strontium	86-1	335033	329453	330236	331574	0.91	cps
Strontium	88-1	2902312	2891648	2864489	2886150	0.68	cps
Sulfur	34-1	674936	674120	682351	677136	0.67	cps
Terbium	159-1	12769652	12538600	12727114	12678456	0.97	cps
Terbium	159-2	7037247	7157260	7048764	7081090	0.94	cps
Thallium	203-1	100	58	92	83	26.46	cps
Thallium	205-1	175	208	150	178	16.46	cps
Tin	118-1	283	283	383	317	18.23	cps
Titanium	47-1	508	483	658	550	17.21	cps
Uranium	238-1	750	792	808	783	3.84	cps
Vanadium	51-2	240	220	267	242	9.66	cps
Yttrium	89-2	1808880	1825431	1825649	1819987	0.53	cps
Yttrium	89-1	10905528	10908128	10829034	10880897	0.41	cps
Zinc	66-2	5228	5051	5508	5262	4.38	cps
Zirconium	90-1	1100	942	1142	1061	9.94	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-11	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-B21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:09:15	DataFile Name :	280SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	158	167	189	24.30	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-12	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-B22-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:12:44	DataFile Name :	281SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1000	908	875	928	6.98	cps
Antimony	121-1	1292	1267	1292	1283	1.12	cps
Arsenic	75-2	115	102	96	104	9.11	cps
Barium	135-1	57110	55286	57143	56513	1.88	cps
Barium	137-1	100044	97290	97727	98353	1.51	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-2	4936531	4951949	5036546	4975009	1.08	cps
Bismuth	209-1	7399467	7406669	7492296	7432811	0.69	cps
Boron	10-1	2209	2300	2400	2303	4.16	cps
Boron	11-1	12606	12781	12589	12659	0.84	cps
Cadmium	111-1	2004	2055	2197	2085	4.79	cps
Cadmium	106-1	2834	2950	3101	2962	4.52	cps
Cadmium	108-1	13	21	4	13	66.64	cps
Calcium	43-1	740612	735996	737898	738169	0.31	cps
Calcium	44-1	12089978	11933022	12147686	12056895	0.92	cps
Chromium	52-2	1670	1640	1753	1688	3.48	cps
Cobalt	59-2	293	220	233	249	15.69	cps
Copper	63-2	33983	34150	34123	34085	0.26	cps
Dysprosium	156-2	17	3	23	14	70.51	cps
Dysprosium	156-1	33	25	8	22	57.29	cps
Erbium	164-1	117	92	58	89	32.92	cps
Erbium	164-2	33	20	27	27	24.99	cps
Gadolinium	160-1	83	150	92	108	33.53	cps
Gadolinium	160-2	43	47	53	48	10.66	cps
Holmium	165-1	12243136	11973419	12215334	12143963	1.22	cps
Holmium	165-2	6931933	6949732	6968891	6950185	0.27	cps
Indium	115-2	2243407	2254054	2287753	2261738	1.02	cps
Indium	115-1	10271850	10126025	10125411	10174429	0.83	cps
Iron	56-2	101784	100660	101504	101316	0.58	cps
Iron	57-2	2489	2717	2550	2585	4.56	cps
Lead	206-1	2539	2450	2411	2467	2.66	cps
Lead	207-1	2078	2323	2184	2195	5.59	cps
Lead	208-1	9902	10230	10374	10169	2.38	cps
Lithium	6-1	359837	360694	360072	360201	0.12	cps
Magnesium	24-2	2338160	2357024	2370446	2355210	0.69	cps
Manganese	55-2	8869	9353	9016	9080	2.73	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-12 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-B22-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:12:44 DataFile Name : 281SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	96-1	1775	1450	1725	1650	10.61	cps
Molybdenum	97-1	942	850	942	911	5.81	cps
Molybdenum	98-1	2334	2125	1942	2134	9.19	cps
Molybdenum	94-1	1233	1117	1225	1192	5.46	cps
Molybdenum	95-1	1475	1383	1425	1428	3.21	cps
Neodymium	150-1	20	0	7	9	114.55	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	927	1113	1083	1041	9.63	cps
Phosphorus	31-2	1884	1934	1934	1917	1.51	cps
Potassium	39-2	467256	468581	474022	469953	0.76	cps
Rhodium	103-1	9562505	9495431	9473202	9510379	0.49	cps
Rhodium	103-2	5079198	5133403	5121003	5111202	0.56	cps
Scandium	45-1	6335071	6268646	6228334	6277350	0.86	cps
Scandium	45-2	339753	342271	341269	341097	0.37	cps
Selenium	82-1	22	48	-85	-5	-1397.76	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	98	107	111	106	6.32	cps
Silicon	28-1	17441874	17685920	17442101	17523299	0.80	cps
Silver	109-1	108	125	133	122	10.41	cps
Silver	107-1	200	92	75	122	55.53	cps
Sodium	23-2	28691850	28712883	28572015	28658916	0.27	cps
Strontium	86-1	325157	324657	328065	325960	0.56	cps
Strontium	88-1	2870468	2832429	2843719	2848872	0.69	cps
Sulfur	34-1	675291	674327	675655	675091	0.10	cps
Terbium	159-2	7085945	7072252	7134325	7097507	0.46	cps
Terbium	159-1	12922608	12857166	12913789	12897854	0.28	cps
Thallium	203-1	58	100	67	75	29.40	cps
Thallium	205-1	150	167	133	150	11.11	cps
Tin	118-1	517	417	383	439	15.81	cps
Titanium	47-1	392	508	608	503	21.57	cps
Uranium	238-1	942	875	825	881	6.65	cps
Vanadium	51-2	283	250	290	274	7.81	cps
Yttrium	89-1	11013869	10958882	10875933	10949561	0.63	cps
Yttrium	89-2	1802105	1815475	1825242	1814274	0.64	cps
Zinc	66-2	10300	10300	9987	10196	1.78	cps
Zirconium	90-1	1000	1033	717	917	18.98	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-12	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-B22- <i>A</i>	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:12:44	DataFile Name :	281SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	158	200	200	20.83	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-13 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-B22 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:16:13 DataFile Name : 282SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	975	942	908	942	3.54	cps
Antimony	121-1	1133	1575	1425	1378	16.30	cps
Arsenic	75-2	87	104	119	103	15.28	cps
Barium	135-1	56675	57545	56808	57009	0.82	cps
Barium	137-1	98734	99975	99985	99564	0.72	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7394181	7470273	7468573	7444342	0.58	cps
Bismuth	209-2	4911139	4917035	4949151	4925775	0.42	cps
Boron	10-1	2534	2400	2134	2356	8.65	cps
Boron	11-1	12439	12414	12756	12536	1.52	cps
Cadmium	106-1	2650	2850	2959	2820	5.55	cps
Cadmium	108-1	13	8	4	8	49.98	cps
Cadmium	111-1	1847	2006	2081	1978	6.05	cps
Calcium	43-1	745708	747852	747711	747090	0.16	cps
Calcium	44-1	12162772	12341804	12002876	12169151	1.39	cps
Chromium	52-2	1740	1537	1743	1673	7.07	cps
Cobalt	59-2	247	277	300	274	9.74	cps
Copper	63-2	23749	23663	23709	23707	0.18	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	0	17	25	14	91.65	cps
Erbium	164-1	67	92	42	67	37.50	cps
Erbium	164-2	23	33	23	27	21.65	cps
Gadolinium	160-2	33	57	53	48	26.42	cps
Gadolinium	160-1	67	67	83	72	13.33	cps
Holmium	165-2	6931521	6770922	6971642	6891361	1.54	cps
Holmium	165-1	12131227	12083384	11886598	12033737	1.08	cps
Indium	115-1	10164755	10057534	10072307	10098199	0.58	cps
Indium	115-2	2258413	2251056	2238580	2249350	0.45	cps
Iron	56-2	102500	101768	103585	102618	0.89	cps
Iron	57-2	2661	2550	2506	2573	3.12	cps
Lead	206-1	1828	2061	1917	1935	6.09	cps
Lead	207-1	1533	1639	1661	1611	4.24	cps
Lead	208-1	7245	7935	7384	7521	4.85	cps
Lithium	6-1	352940	353255	350169	352121	0.48	cps
Magnesium	24-2	2366555	2341263	2379281	2362367	0.82	cps
Manganese	55-2	14681	14758	15245	14894	2.05	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-13	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-B22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:16:13	DataFile Name :	282SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1225	1317	992	1178	14.23	cps
Molybdenum	95-1	1350	1375	1417	1381	2.44	cps
Molybdenum	96-1	1442	1650	1592	1561	6.88	cps
Molybdenum	97-1	850	842	742	811	7.43	cps
Molybdenum	98-1	2292	2417	2234	2314	4.05	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	7	10	0	6	91.64	cps
Nickel	60-2	1047	947	987	993	5.07	cps
Phosphorus	31-2	1934	2092	2150	2059	5.45	cps
Potassium	39-2	470703	470344	472270	471106	0.22	cps
Rhodium	103-2	5108274	5093868	5074300	5092147	0.33	cps
Rhodium	103-1	9459678	9586054	9381099	9475610	1.09	cps
Scandium	45-1	6274590	6296069	6186221	6252293	0.93	cps
Scandium	45-2	343089	345527	340433	343016	0.74	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	106	120	91	106	14.04	cps
Selenium	82-1	41	-21	58	26	160.79	cps
Silicon	28-1	17587358	17501959	17614134	17567817	0.33	cps
Silver	109-1	58	83	83	75	19.24	cps
Silver	107-1	208	108	175	164	31.07	cps
Sodium	23-2	28726854	28455621	28861632	28681369	0.72	cps
Strontium	86-1	334389	336763	336393	335848	0.38	cps
Strontium	88-1	2862438	2896565	2881859	2880287	0.59	cps
Sulfur	34-1	677135	681461	678420	679006	0.33	cps
Terbium	159-1	12728283	12809590	12447238	12661704	1.50	cps
Terbium	159-2	7143450	6997612	7014607	7051889	1.13	cps
Thallium	203-1	125	58	58	81	47.78	cps
Thallium	205-1	167	83	125	125	33.33	cps
Tin	118-1	200	308	333	281	25.26	cps
Titanium	47-1	692	558	500	583	16.84	cps
Uranium	238-1	833	900	883	872	3.98	cps
Vanadium	51-2	287	280	340	302	10.88	cps
Yttrium	89-2	1817771	1806451	1817221	1813814	0.35	cps
Yttrium	89-1	10911336	10924335	10753945	10863206	0.87	cps
Zinc	66-2	7262	7329	7165	7252	1.13	cps
Zirconium	90-1	983	942	983	970	2.48	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-13	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-B22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:16:13	DataFile Name :	282SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	158	183	169	7.51	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-14 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-B30-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:19:43 DataFile Name : 283SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	967	1025	1225	1072	12.64	cps
Antimony	121-1	1242	1442	1250	1311	8.63	cps
Arsenic	75-2	81	113	154	116	31.21	cps
Barium	135-1	59428	59051	58374	58951	0.91	cps
Barium	137-1	104097	103920	102150	103389	1.04	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-2	4981987	4958374	5083900	5008087	1.33	cps
Bismuth	209-1	7483748	7503917	7511928	7499864	0.19	cps
Boron	10-1	2100	2400	2267	2256	6.66	cps
Boron	11-1	12347	12714	12914	12659	2.27	cps
Cadmium	106-1	2775	2884	2892	2850	2.28	cps
Cadmium	108-1	0	4	17	7	124.88	cps
Cadmium	111-1	1964	2037	2025	2008	1.95	cps
Calcium	43-1	771136	754136	755422	760231	1.25	cps
Calcium	44-1	12382642	12388719	12327728	12366363	0.27	cps
Chromium	52-2	1707	1740	1673	1707	1.95	cps
Cobalt	59-2	290	227	230	249	14.32	cps
Copper	63-2	43120	43622	43822	43522	0.83	cps
Dysprosium	156-2	10	3	13	9	57.30	cps
Dysprosium	156-1	42	8	50	33	66.15	cps
Erbium	164-1	33	58	50	47	26.97	cps
Erbium	164-2	20	43	20	28	48.49	cps
Gadolinium	160-2	63	50	47	53	16.53	cps
Gadolinium	160-1	83	108	100	97	13.09	cps
Holmium	165-1	12161156	12336498	12385272	12294309	0.96	cps
Holmium	165-2	6961903	6920365	7082653	6988307	1.21	cps
Indium	115-2	2273969	2291294	2291464	2285576	0.44	cps
Indium	115-1	10394422	10145496	10152200	10230706	1.39	cps
Iron	56-2	100967	101337	101963	101422	0.50	cps
Iron	57-2	2489	2767	2428	2561	7.05	cps
Lead	208-1	6906	7162	7079	7049	1.85	cps
Lead	207-1	1650	1639	1522	1604	4.41	cps
Lead	206-1	1778	1900	1900	1859	3.80	cps
Lithium	6-1	361042	362857	356026	359975	0.98	cps
Magnesium	24-2	2418173	2421057	2404165	2414465	0.37	cps
Manganese	55-2	9060	8996	9543	9200	3.25	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-14 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-B30-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:19:43 DataFile Name : 283SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1117	1158	1367	1214	11.03	cps
Molybdenum	95-1	1542	1583	1217	1447	13.87	cps
Molybdenum	96-1	1717	1825	1717	1753	3.57	cps
Molybdenum	97-1	908	950	983	947	3.97	cps
Molybdenum	98-1	2359	2667	2334	2453	7.57	cps
Neodymium	150-1	13	7	13	11	34.61	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	863	913	817	864	5.59	cps
Phosphorus	31-2	1909	1584	2150	1881	15.12	cps
Potassium	39-2	482577	482346	487803	484242	0.64	cps
Rhodium	103-2	5142177	5212954	5196967	5184033	0.72	cps
Rhodium	103-1	9522855	9505005	9561592	9529818	0.30	cps
Scandium	45-1	6463173	6358863	6243508	6355181	1.73	cps
Scandium	45-2	345603	346409	348568	346860	0.44	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	111	94	117	107	10.77	cps
Selenium	82-1	-43	70	102	43	178.72	cps
Silicon	28-1	18240026	17719782	17720692	17893500	1.68	cps
Silver	109-1	75	133	117	108	27.74	cps
Silver	107-1	183	158	217	186	15.73	cps
Sodium	23-2	29440094	29273067	29421674	29378278	0.31	cps
Strontium	86-1	341855	339328	342563	341248	0.50	cps
Strontium	88-1	2977875	2969098	2982673	2976549	0.23	cps
Sulfur	34-1	679999	677514	677307	678273	0.22	cps
Terbium	159-1	12970809	12917864	12784633	12891102	0.74	cps
Terbium	159-2	7115633	7197293	7156430	7156452	0.57	cps
Thallium	203-1	58	67	50	58	14.29	cps
Thallium	205-1	192	150	142	161	16.63	cps
Tin	118-1	258	333	167	253	33.02	cps
Titanium	47-1	700	567	517	594	15.94	cps
Uranium	238-1	817	950	900	889	7.58	cps
Vanadium	51-2	337	257	290	294	13.65	cps
Yttrium	89-2	1827997	1851573	1857836	1845802	0.85	cps
Yttrium	89-1	11116182	10966064	11061335	11047860	0.69	cps
Zinc	66-2	6021	6228	5848	6032	3.15	cps
Zirconium	90-1	1075	900	1025	1000	9.01	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-14	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-B30-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:19:43	DataFile Name :	283SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	267	208	206	30.43	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-15	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-B30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:23:13	DataFile Name :	284SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1433	1242	1342	1339	7.16	cps
Antimony	121-1	1483	1609	1192	1428	14.98	cps
Arsenic	75-2	98	109	109	106	6.08	cps
Barium	135-1	61202	60089	60758	60683	0.92	cps
Barium	137-1	102779	101847	104038	102888	1.07	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7456680	7357973	7411379	7408677	0.67	cps
Bismuth	209-2	4864589	4928015	4976362	4922989	1.14	cps
Boron	10-1	2209	2175	2167	2184	1.01	cps
Boron	11-1	12439	12773	12814	12675	1.62	cps
Cadmium	106-1	2900	3209	2834	2981	6.71	cps
Cadmium	108-1	8	13	8	10	24.77	cps
Cadmium	111-1	2079	2275	2015	2123	6.38	cps
Calcium	43-1	748787	758848	747052	751562	0.85	cps
Calcium	44-1	12215669	12318848	12203686	12246068	0.52	cps
Chromium	52-2	1513	1653	1670	1612	5.34	cps
Cobalt	59-2	247	277	257	260	5.88	cps
Copper	63-2	86470	87785	87889	87381	0.90	cps
Dysprosium	156-1	17	8	25	17	50.01	cps
Dysprosium	156-2	7	7	17	10	57.72	cps
Erbium	164-2	17	40	53	37	50.61	cps
Erbium	164-1	25	33	33	31	15.74	cps
Gadolinium	160-1	100	142	75	106	31.91	cps
Gadolinium	160-2	23	30	53	36	44.31	cps
Holmium	165-2	6890843	6883980	6991269	6922031	0.87	cps
Holmium	165-1	12081372	12223164	11828948	12044495	1.66	cps
Indium	115-1	10329586	10119840	10091401	10180276	1.28	cps
Indium	115-2	2266229	2272819	2254152	2264400	0.42	cps
Iron	56-2	156739	157997	155756	156831	0.72	cps
Iron	57-2	3873	4028	4095	3999	2.85	cps
Lead	206-1	5607	5496	5351	5485	2.34	cps
Lead	207-1	4718	4695	4823	4745	1.44	cps
Lead	208-1	21835	21880	21897	21871	0.14	cps
Lithium	6-1	351420	348526	358878	352941	1.51	cps
Magnesium	24-2	2373715	2385121	2379636	2379491	0.24	cps
Manganese	55-2	14010	13737	13570	13772	1.61	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-15	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-B30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:23:13	DataFile Name :	284SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1200	1217	1167	1195	2.13	cps
Molybdenum	95-1	1308	1225	1600	1378	14.29	cps
Molybdenum	96-1	1667	1759	1542	1656	6.57	cps
Molybdenum	97-1	883	917	775	858	8.63	cps
Molybdenum	98-1	2409	2525	2392	2442	2.98	cps
Neodymium	150-1	20	13	40	24	56.78	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	1773	1627	1727	1709	4.38	cps
Phosphorus	31-2	2092	2334	2175	2200	5.58	cps
Potassium	39-2	474363	474858	473335	474185	0.16	cps
Rhodium	103-1	9505682	9441668	9359557	9435635	0.78	cps
Rhodium	103-2	5129423	5126393	5102944	5119587	0.28	cps
Scandium	45-1	6257503	6410818	6223208	6297177	1.59	cps
Scandium	45-2	344995	342895	341821	343237	0.47	cps
Selenium	82-1	-48	-78	15	-37	-128.95	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	94	128	85	102	21.86	cps
Silicon	28-1	17718983	17680598	17323081	17574221	1.24	cps
Silver	109-1	133	133	92	119	20.14	cps
Silver	107-1	233	142	200	192	24.21	cps
Sodium	23-2	28552416	28806318	28673691	28677475	0.44	cps
Strontium	86-1	334324	336432	331800	334185	0.69	cps
Strontium	88-1	2907371	2882870	2920636	2903626	0.66	cps
Sulfur	34-1	677068	673606	670110	673595	0.52	cps
Terbium	159-1	12856009	12794211	12571241	12740487	1.18	cps
Terbium	159-2	7019467	6981991	6947140	6982866	0.52	cps
Thallium	203-1	42	92	100	78	40.56	cps
Thallium	205-1	133	150	158	147	8.65	cps
Tin	118-1	367	483	483	444	15.16	cps
Titanium	47-1	592	558	642	597	7.02	cps
Uranium	238-1	700	783	925	803	14.17	cps
Vanadium	51-2	330	260	283	291	12.24	cps
Yttrium	89-1	11002363	10817320	10940782	10920155	0.86	cps
Yttrium	89-2	1814271	1828264	1822121	1821552	0.39	cps
Zinc	66-2	51196	50962	52303	51487	1.39	cps
Zirconium	90-1	917	950	975	947	3.09	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-15	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-B30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:23:13	DataFile Name :	284SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	275	225	211	34.03	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-16 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-B31-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:26:43 DataFile Name : 285SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	833	967	875	892	7.65	cps
Antimony	121-1	1525	1433	1392	1450	4.70	cps
Arsenic	75-2	93	137	111	114	19.66	cps
Barium	135-1	57929	55964	58014	57302	2.02	cps
Barium	137-1	97584	99724	99120	98809	1.12	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7372561	7418283	7298108	7362984	0.82	cps
Bismuth	209-2	4966168	4981388	4953896	4967151	0.28	cps
Boron	10-1	2050	2359	2300	2236	7.33	cps
Boron	11-1	11805	12948	12572	12442	4.68	cps
Cadmium	106-1	2775	2592	2759	2709	3.74	cps
Cadmium	108-1	8	8	21	12	57.75	cps
Cadmium	111-1	1958	1838	1967	1921	3.75	cps
Calcium	43-1	740031	741745	748626	743467	0.61	cps
Calcium	44-1	12357556	12122729	12049978	12176755	1.32	cps
Chromium	52-2	1650	1670	1657	1659	0.61	cps
Cobalt	59-2	250	263	290	268	7.61	cps
Copper	63-2	28341	28197	28201	28246	0.29	cps
Dysprosium	156-2	27	17	10	18	47.19	cps
Dysprosium	156-1	25	25	17	22	21.64	cps
Erbium	164-1	75	83	67	75	11.11	cps
Erbium	164-2	30	37	30	32	11.95	cps
Gadolinium	160-2	70	47	80	66	26.09	cps
Gadolinium	160-1	42	75	100	72	40.52	cps
Holmium	165-1	11871030	11907099	11917735	11898621	0.21	cps
Holmium	165-2	6974195	6849465	6937030	6920230	0.93	cps
Indium	115-2	2250906	2274614	2258638	2261386	0.53	cps
Indium	115-1	10134807	10166312	10224308	10175142	0.45	cps
Iron	56-2	147893	146894	145245	146677	0.91	cps
Iron	57-2	3589	3717	3567	3625	2.23	cps
Lead	206-1	1739	1795	1789	1774	1.72	cps
Lead	207-1	1500	1522	1606	1543	3.61	cps
Lead	208-1	7107	7307	7345	7253	1.77	cps
Lithium	6-1	345966	355648	349464	350360	1.40	cps
Magnesium	24-2	2381904	2389338	2386720	2385987	0.16	cps
Manganese	55-2	9977	10280	9947	10068	1.83	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-16	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-B31-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:26:43	DataFile Name :	285SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	1192	1058	1128	5.93	cps
Molybdenum	95-1	1367	1408	1608	1461	8.84	cps
Molybdenum	96-1	1558	1750	1584	1631	6.39	cps
Molybdenum	97-1	983	1000	925	970	4.06	cps
Molybdenum	98-1	2250	2209	2367	2275	3.61	cps
Neodymium	150-1	27	20	13	20	33.35	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	1260	1380	1287	1309	4.81	cps
Phosphorus	31-2	2042	1984	1942	1989	2.53	cps
Potassium	39-2	475435	481750	475982	477722	0.73	cps
Rhodium	103-1	9317589	9301027	9234802	9284473	0.47	cps
Rhodium	103-2	5104210	5190771	5130233	5141738	0.86	cps
Scandium	45-2	345669	346074	343075	344939	0.47	cps
Scandium	45-1	6235908	6175642	6202796	6204782	0.49	cps
Selenium	82-1	-9	102	8	34	178.45	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	98	100	115	104	8.76	cps
Silicon	28-1	17220303	17290165	17583455	17364641	1.11	cps
Silver	109-1	167	125	117	136	19.68	cps
Silver	107-1	158	225	183	189	17.83	cps
Sodium	23-2	28767762	29378938	29046794	29064498	1.05	cps
Strontium	86-1	333554	334225	332747	333509	0.22	cps
Strontium	88-1	2895563	2929440	2892425	2905809	0.71	cps
Sulfur	34-1	666927	667001	675340	669756	0.72	cps
Terbium	159-1	12607208	12493759	12574396	12558454	0.46	cps
Terbium	159-2	7029096	7093864	7011883	7044948	0.61	cps
Thallium	203-1	83	33	50	56	45.83	cps
Thallium	205-1	158	142	92	131	26.57	cps
Tin	118-1	408	208	317	311	32.18	cps
Titanium	47-1	525	650	617	597	10.84	cps
Uranium	238-1	917	883	883	895	2.15	cps
Vanadium	51-2	293	297	300	297	1.12	cps
Yttrium	89-2	1832200	1844411	1821932	1832848	0.61	cps
Yttrium	89-1	10924614	10967638	10776817	10889690	0.92	cps
Zinc	66-2	9046	8980	9133	9053	0.85	cps
Zirconium	90-1	933	1033	908	958	6.90	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-16	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-B31- <i>A</i>	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:26:43	DataFile Name :	285SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	233	208	214	8.11	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-17	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-B31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:30:13	DataFile Name :	286SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1008	1183	1108	1100	7.98	cps
Antimony	121-1	1417	1117	1508	1347	15.21	cps
Arsenic	75-2	83	107	120	104	18.12	cps
Barium	135-1	58349	58641	56766	57919	1.74	cps
Barium	137-1	100169	100631	102722	101174	1.34	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7319139	7579578	7461319	7453346	1.75	cps
Bismuth	209-2	4953545	5006861	5043306	5001237	0.90	cps
Boron	10-1	2342	2284	2242	2289	2.19	cps
Boron	11-1	12506	11972	12848	12442	3.55	cps
Cadmium	106-1	3142	2909	3000	3017	3.90	cps
Cadmium	108-1	13	8	13	11	21.67	cps
Cadmium	111-1	2237	2072	2117	2142	3.98	cps
Calcium	43-1	749194	752848	743988	748676	0.59	cps
Calcium	44-1	12355634	12346480	12235549	12312554	0.54	cps
Chromium	52-2	1543	1667	1657	1622	4.22	cps
Cobalt	59-2	297	253	303	284	9.54	cps
Copper	63-2	61459	63136	62553	62382	1.36	cps
Dysprosium	156-2	3	17	7	9	78.08	cps
Dysprosium	156-1	8	25	50	28	75.51	cps
Erbium	164-1	42	67	25	44	47.19	cps
Erbium	164-2	20	13	30	21	39.75	cps
Gadolinium	160-2	47	40	53	47	14.28	cps
Gadolinium	160-1	108	50	83	81	36.33	cps
Holmium	165-2	6961583	6945395	7038970	6981983	0.72	cps
Holmium	165-1	12200191	12064815	11980122	12081709	0.92	cps
Indium	115-1	10153869	10416322	10239438	10269876	1.30	cps
Indium	115-2	2260885	2296365	2288091	2281780	0.81	cps
Iron	56-2	125728	128289	125370	126463	1.26	cps
Iron	57-2	3156	3028	3295	3160	4.22	cps
Lead	206-1	5407	5435	5607	5483	1.98	cps
Lead	207-1	4862	5018	4768	4883	2.59	cps
Lead	208-1	21869	21858	22275	22000	1.08	cps
Lithium	6-1	349035	356464	353355	352951	1.06	cps
Magnesium	24-2	2375547	2378746	2408048	2387447	0.75	cps
Manganese	55-2	8859	8636	8856	8784	1.46	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-17	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-B31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:30:13	DataFile Name :	286SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1092	1125	1358	1192	12.19	cps
Molybdenum	95-1	1525	1450	1342	1439	6.41	cps
Molybdenum	96-1	1800	1725	1725	1750	2.47	cps
Molybdenum	97-1	900	983	992	958	5.29	cps
Molybdenum	98-1	2175	2734	2375	2428	11.65	cps
Neodymium	150-1	13	20	7	13	49.99	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	1893	1753	1693	1780	5.77	cps
Phosphorus	31-2	1850	2334	2100	2095	11.54	cps
Potassium	39-2	479402	479147	480814	479788	0.19	cps
Rhodium	103-2	5094639	5171553	5148228	5138140	0.77	cps
Rhodium	103-1	9473449	9526634	9302197	9434093	1.24	cps
Scandium	45-1	6356527	6281809	6287400	6308579	0.66	cps
Scandium	45-2	345099	344549	344697	344782	0.08	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	109	83	104	99	13.82	cps
Selenium	82-1	10	-1	1	3	184.03	cps
Silicon	28-1	17578188	17373911	17429393	17460497	0.60	cps
Silver	109-1	50	125	75	83	45.83	cps
Silver	107-1	92	100	175	122	37.55	cps
Sodium	23-2	28773629	28920034	29098741	28930801	0.56	cps
Strontium	86-1	327060	341338	335618	334672	2.15	cps
Strontium	88-1	2872162	2945982	2936102	2918082	1.37	cps
Sulfur	34-1	674876	676204	671905	674329	0.33	cps
Terbium	159-1	12906866	12847633	12730008	12828169	0.70	cps
Terbium	159-2	7052805	7075228	7120647	7082893	0.49	cps
Thallium	203-1	58	67	58	61	7.87	cps
Thallium	205-1	167	158	117	147	18.20	cps
Tin	118-1	475	550	392	472	16.77	cps
Titanium	47-1	625	625	642	631	1.53	cps
Uranium	238-1	792	842	800	811	3.30	cps
Vanadium	51-2	253	330	330	304	14.54	cps
Yttrium	89-2	1814982	1834024	1836580	1828529	0.65	cps
Yttrium	89-1	10942904	11041292	11078847	11021014	0.64	cps
Zinc	66-2	12933	13023	13430	13128	2.02	cps
Zirconium	90-1	867	967	858	897	6.72	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-17	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-B31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:30:13	DataFile Name :	286SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	250	158	211	22.45	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-18	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-B32-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:33:43	DataFile Name :	287SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1333	1650	1408	1464	11.30	cps
Antimony	121-1	1567	1392	1400	1453	6.80	cps
Arsenic	75-2	93	122	109	108	13.75	cps
Barium	135-1	59311	58323	58692	58775	0.85	cps
Barium	137-1	102065	100908	100058	101010	1.00	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7589335	7454733	7436677	7493582	1.11	cps
Bismuth	209-2	4951847	5000324	4993149	4981773	0.53	cps
Boron	10-1	2175	2234	2192	2200	1.37	cps
Boron	11-1	12948	12497	13123	12856	2.51	cps
Cadmium	106-1	2900	2825	2942	2889	2.05	cps
Cadmium	108-1	21	13	17	17	24.99	cps
Cadmium	111-1	2049	2007	2069	2041	1.55	cps
Calcium	43-1	747386	761150	755969	754835	0.92	cps
Calcium	44-1	12198122	12388283	12147430	12244612	1.04	cps
Chromium	52-2	1653	1450	1670	1591	7.70	cps
Cobalt	59-2	283	277	300	287	4.19	cps
Copper	63-2	77692	77326	78167	77728	0.54	cps
Dysprosium	156-2	17	17	7	13	43.29	cps
Dysprosium	156-1	33	17	42	31	41.66	cps
Erbium	164-1	75	50	50	58	24.74	cps
Erbium	164-2	33	37	13	28	45.44	cps
Gadolinium	160-2	60	33	33	42	36.47	cps
Gadolinium	160-1	67	75	83	75	11.11	cps
Holmium	165-1	12058503	12173482	12111703	12114563	0.47	cps
Holmium	165-2	6928355	6941893	6955601	6941950	0.20	cps
Indium	115-2	2246564	2262517	2272327	2260469	0.58	cps
Indium	115-1	10443964	10110741	10130409	10228371	1.83	cps
Iron	56-2	243978	243477	243528	243661	0.11	cps
Iron	57-2	6340	5879	6146	6122	3.78	cps
Lead	206-1	1922	1700	1761	1795	6.40	cps
Lead	207-1	1600	1767	1689	1685	4.95	cps
Lead	208-1	7596	7607	7557	7586	0.35	cps
Lithium	6-1	357707	350299	358287	355431	1.25	cps
Magnesium	24-2	2380487	2373661	2374684	2376277	0.15	cps
Manganese	55-2	10654	10988	10534	10725	2.19	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1120-18 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-B32-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:33:43 DataFile Name : 287SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1192	1333	1292	1272	5.72	cps
Molybdenum	95-1	1208	1375	1383	1322	7.47	cps
Molybdenum	96-1	1700	1692	1533	1642	5.72	cps
Molybdenum	97-1	1117	1033	883	1011	11.69	cps
Molybdenum	98-1	2234	2400	2259	2298	3.91	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	890	840	907	879	3.95	cps
Phosphorus	31-2	1992	1942	2209	2047	6.92	cps
Potassium	39-2	479828	487596	484763	484062	0.81	cps
Rhodium	103-2	5099819	5126799	5154837	5127152	0.54	cps
Rhodium	103-1	9567871	9527685	9393077	9496211	0.96	cps
Scandium	45-1	6318990	6402112	6262338	6327813	1.11	cps
Scandium	45-2	341717	343121	341782	342206	0.23	cps
Selenium	77-2	3	13	0	6	124.93	cps
Selenium	78-2	85	74	89	83	9.32	cps
Selenium	82-1	12	-106	9	-28	-239.12	cps
Silicon	28-1	17738476	17734697	17869444	17780873	0.43	cps
Silver	107-1	192	142	167	167	15.00	cps
Silver	109-1	67	158	75	100	50.69	cps
Sodium	23-2	28852696	29010351	28621461	28828169	0.68	cps
Strontium	86-1	339593	333428	335664	336228	0.93	cps
Strontium	88-1	2960466	2934029	2933730	2942742	0.52	cps
Sulfur	34-1	669312	671154	677734	672733	0.66	cps
Terbium	159-2	7098017	7046968	7022297	7055761	0.55	cps
Terbium	159-1	13011451	12830598	12959221	12933756	0.72	cps
Thallium	203-1	58	50	17	42	52.91	cps
Thallium	205-1	192	200	142	178	17.75	cps
Tin	118-1	283	267	308	286	7.33	cps
Titanium	47-1	658	475	525	553	17.14	cps
Uranium	238-1	842	808	992	881	11.09	cps
Vanadium	51-2	283	313	263	287	8.78	cps
Yttrium	89-2	1831201	1829332	1846506	1835680	0.51	cps
Yttrium	89-1	10977101	10876023	10935572	10929565	0.46	cps
Zinc	66-2	14584	14851	14844	14760	1.03	cps
Zirconium	90-1	917	1000	917	945	5.09	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-18	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-B32- <i>A</i>	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:33:43	DataFile Name :	287SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	250	217	225	9.80	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-19	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-B32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:37:13	DataFile Name :	288SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	808	875	975	886	9.47	cps
Antimony	121-1	1350	1333	1150	1278	8.69	cps
Arsenic	75-2	104	113	100	106	6.32	cps
Barium	135-1	58290	57236	58047	57858	0.95	cps
Barium	137-1	99951	99690	99488	99710	0.23	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	7447641	7434506	7281964	7388037	1.25	cps
Bismuth	209-2	4901968	4904448	4916993	4907803	0.16	cps
Boron	10-1	2042	2217	2184	2147	4.33	cps
Boron	11-1	13131	12322	13081	12845	3.53	cps
Cadmium	106-1	2900	2792	2800	2831	2.13	cps
Cadmium	108-1	0	13	8	7	91.66	cps
Cadmium	111-1	2055	1962	1967	1995	2.63	cps
Calcium	43-1	750301	749743	740314	746786	0.75	cps
Calcium	44-1	12280446	12150550	12178097	12203031	0.56	cps
Chromium	52-2	1497	1477	1547	1507	2.39	cps
Cobalt	59-2	260	240	307	269	12.72	cps
Copper	63-2	36278	36733	37017	36676	1.02	cps
Dysprosium	156-2	10	27	7	14	74.18	cps
Dysprosium	156-1	33	33	17	28	34.63	cps
Erbium	164-1	58	58	50	56	8.67	cps
Erbium	164-2	37	30	37	34	11.18	cps
Gadolinium	160-2	37	33	53	41	26.06	cps
Gadolinium	160-1	58	83	117	86	33.98	cps
Holmium	165-2	6908745	6968719	6778352	6885272	1.41	cps
Holmium	165-1	12105161	11936395	11972419	12004658	0.74	cps
Indium	115-1	10247889	10124401	10044856	10139049	1.01	cps
Indium	115-2	2234413	2254641	2275755	2254936	0.92	cps
Iron	56-2	120266	121386	120642	120765	0.47	cps
Iron	57-2	3228	3312	2967	3169	5.67	cps
Lead	206-1	2206	2228	2178	2204	1.14	cps
Lead	207-1	1861	1917	1922	1900	1.78	cps
Lead	208-1	8729	9029	8851	8870	1.70	cps
Lithium	6-1	353200	347555	345394	348716	1.16	cps
Magnesium	24-2	2348754	2370716	2361845	2360438	0.47	cps
Manganese	55-2	9837	9984	9793	9871	1.01	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-19	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-B32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:37:13	DataFile Name :	288SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1225	1050	900	1058	15.37	cps
Molybdenum	95-1	1467	1383	1342	1397	4.56	cps
Molybdenum	96-1	1534	1517	1450	1500	2.94	cps
Molybdenum	97-1	875	875	1033	928	9.85	cps
Molybdenum	98-1	2475	2117	2150	2248	8.81	cps
Neodymium	150-1	20	33	0	18	94.37	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	983	937	960	960	2.43	cps
Phosphorus	31-2	1984	2167	2259	2136	6.56	cps
Potassium	39-2	473089	483181	481278	479183	1.12	cps
Rhodium	103-2	5100398	5065777	5126530	5097568	0.60	cps
Rhodium	103-1	9267313	9386602	9410122	9354679	0.82	cps
Scandium	45-1	6269794	6301663	6175688	6249048	1.05	cps
Scandium	45-2	340084	346684	342086	342951	0.99	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	85	106	146	112	27.70	cps
Selenium	82-1	-40	-26	103	12	644.99	cps
Silicon	28-1	17785509	17199918	17418859	17468095	1.69	cps
Silver	109-1	92	75	100	89	14.33	cps
Silver	107-1	42	83	192	106	73.35	cps
Sodium	23-2	28485655	28501082	28412452	28466396	0.17	cps
Strontium	86-1	333550	334512	337022	335028	0.54	cps
Strontium	88-1	2933992	2879233	2910653	2907960	0.94	cps
Sulfur	34-1	668681	665986	673119	669262	0.54	cps
Terbium	159-1	12793769	12505574	12624289	12641211	1.15	cps
Terbium	159-2	7101612	7136525	6913843	7050660	1.70	cps
Thallium	203-1	92	117	83	97	17.84	cps
Thallium	205-1	92	217	167	158	39.74	cps
Tin	118-1	250	433	242	308	35.14	cps
Titanium	47-1	592	708	675	658	9.13	cps
Uranium	238-1	758	708	875	781	10.96	cps
Vanadium	51-2	230	287	220	246	14.64	cps
Yttrium	89-2	1809178	1827559	1829725	1822154	0.62	cps
Yttrium	89-1	10891413	10626648	10898456	10805506	1.43	cps
Zinc	66-2	10531	10077	10961	10523	4.20	cps
Zirconium	90-1	767	1067	1033	956	17.21	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1120-19	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-B32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:37:13	DataFile Name :	288SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	167	200	183	9.09	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV99	Instrumnet Name :	P7
Client Sample ID :	CCV99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:40:42	DataFile Name :	289CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	283	350	400	344	16.99	cps
Antimony	121-1	67	133	108	103	32.77	cps
Arsenic	75-2	15	9	19	14	32.83	cps
Barium	135-1	92	142	150	128	24.69	cps
Barium	137-1	225	383	283	297	26.94	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-2	4766323	4791068	4899893	4819095	1.47	cps
Bismuth	209-1	7092134	7239399	7190523	7174019	1.05	cps
Boron	10-1	250	192	167	203	21.09	cps
Boron	11-1	1117	1142	942	1067	10.22	cps
Cadmium	106-1	2734	2684	2809	2742	2.29	cps
Cadmium	108-1	13	25	8	15	56.79	cps
Cadmium	111-1	1905	1869	1960	1912	2.40	cps
Calcium	43-1	317	367	325	336	7.97	cps
Calcium	44-1	21883	21867	22451	22067	1.51	cps
Chromium	52-2	1927	2114	2124	2055	5.39	cps
Cobalt	59-2	120	157	150	142	13.73	cps
Copper	63-2	1427	1443	1587	1486	5.92	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	17	8	25	17	50.01	cps
Erbium	164-1	42	25	50	39	32.73	cps
Erbium	164-2	17	20	7	14	48.02	cps
Gadolinium	160-2	47	30	33	37	24.06	cps
Gadolinium	160-1	67	75	83	75	11.11	cps
Holmium	165-1	11374127	11364158	11201728	11313338	0.86	cps
Holmium	165-2	6568421	6584238	6685731	6612797	0.96	cps
Indium	115-2	2170289	2192458	2198425	2187057	0.68	cps
Indium	115-1	9725132	9609439	9468050	9600874	1.34	cps
Iron	56-2	15515	14841	14981	15112	2.35	cps
Iron	57-2	317	283	344	315	9.72	cps
Lead	206-1	3813222	3841545	3871032	3841933	0.75	cps
Lead	207-1	3495247	3533551	3510132	3512977	0.55	cps
Lead	208-1	15856622	15886874	15927790	15890429	0.22	cps
Lithium	6-1	333210	331137	327939	330762	0.80	cps
Magnesium	24-2	425	300	342	356	17.90	cps
Manganese	55-2	453	500	457	470	5.54	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV99	Instrumnet Name :	P7
Client Sample ID :	CCV99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:40:42	DataFile Name :	289CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	317	325	289	19.21	cps
Molybdenum	95-1	108	108	83	100	14.43	cps
Molybdenum	96-1	158	175	183	172	7.39	cps
Molybdenum	97-1	67	150	75	97	47.21	cps
Molybdenum	98-1	292	142	183	206	37.67	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Neodymium	150-1	7	0	20	9	114.55	cps
Nickel	60-2	80	87	53	73	24.06	cps
Phosphorus	31-2	192	258	233	228	14.79	cps
Potassium	39-2	39821	40038	40908	40256	1.43	cps
Rhodium	103-2	4983527	4967893	5061888	5004436	1.01	cps
Rhodium	103-1	9054652	9178537	9083275	9105488	0.71	cps
Scandium	45-1	5882497	5777119	5938017	5865878	1.39	cps
Scandium	45-2	326056	330996	328936	328663	0.75	cps
Selenium	82-1	89	-76	12	8	998.74	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	102	89	94	95	6.84	cps
Silicon	28-1	813263	812724	807630	811206	0.38	cps
Silver	109-1	125	83	67	92	32.78	cps
Silver	107-1	125	108	108	114	8.45	cps
Sodium	23-2	45169	44366	44082	44539	1.26	cps
Strontium	86-1	983	992	850	942	8.44	cps
Strontium	88-1	692	808	683	728	9.60	cps
Sulfur	34-1	470821	471424	467237	469827	0.48	cps
Terbium	159-2	6706612	6828811	6734168	6756531	0.95	cps
Terbium	159-1	11808095	12051631	11783263	11880996	1.25	cps
Thallium	203-1	92	125	108	108	15.39	cps
Thallium	205-1	250	308	400	319	23.67	cps
Tin	118-1	517	733	625	625	17.33	cps
Titanium	47-1	233	233	200	222	8.66	cps
Uranium	238-1	33	50	100	61	56.78	cps
Vanadium	51-2	20	13	30	21	39.75	cps
Yttrium	89-1	10267330	10384715	10212264	10288103	0.86	cps
Yttrium	89-2	1744071	1750056	1757466	1750531	0.38	cps
Zinc	66-2	1720	1994	1840	1851	7.40	cps
Zirconium	90-1	600	575	592	589	2.16	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV99	Instrumnet Name :	P7
Client Sample ID :	CCV99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:40:42	DataFile Name :	289CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	133	75	117	31.14	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB99	Instrumnet Name :	P7
Client Sample ID :	CCB99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:44:12	DataFile Name :	290CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1192	1125	1258	1192	5.59	cps
Antimony	121-1	67	50	75	64	19.92	cps
Arsenic	75-2	13	9	6	9	39.96	cps
Barium	135-1	25	17	50	31	56.77	cps
Barium	137-1	25	50	50	42	34.64	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7208449	7038443	7121781	7122891	1.19	cps
Bismuth	209-2	4761578	4824173	4795660	4793804	0.65	cps
Boron	10-1	108	142	117	122	14.19	cps
Boron	11-1	717	575	792	694	15.85	cps
Cadmium	106-1	2959	2609	2834	2800	6.34	cps
Cadmium	108-1	8	29	13	17	66.16	cps
Cadmium	111-1	2065	1806	1975	1949	6.76	cps
Calcium	43-1	308	417	350	358	15.25	cps
Calcium	44-1	22877	22710	22335	22640	1.23	cps
Chromium	52-2	2054	2080	2104	2079	1.20	cps
Cobalt	59-2	123	93	107	108	13.95	cps
Copper	63-2	1107	953	963	1008	8.51	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	75	42	17	44	65.85	cps
Erbium	164-2	10	23	20	18	39.03	cps
Gadolinium	160-2	23	30	33	29	17.63	cps
Gadolinium	160-1	25	58	108	64	65.65	cps
Holmium	165-2	6680385	6677141	6622114	6659880	0.49	cps
Holmium	165-1	11339012	11539236	11239188	11372479	1.34	cps
Indium	115-1	9692195	9558801	9712382	9654459	0.86	cps
Indium	115-2	2155773	2155344	2163926	2158347	0.22	cps
Iron	56-2	5779	5473	5696	5649	2.80	cps
Iron	57-2	139	117	139	131	9.76	cps
Lead	206-1	989	961	1128	1026	8.70	cps
Lead	207-1	989	1161	983	1045	9.68	cps
Lead	208-1	4145	4389	4534	4356	4.51	cps
Lithium	6-1	330130	328978	326389	328499	0.58	cps
Magnesium	24-2	167	183	200	183	9.09	cps
Manganese	55-2	80	120	113	104	20.52	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB99	Instrumnet Name :	P7
Client Sample ID :	CCB99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:44:12	DataFile Name :	290CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	192	208	197	4.88	cps
Molybdenum	95-1	83	50	67	67	25.00	cps
Molybdenum	96-1	75	75	133	94	35.66	cps
Molybdenum	97-1	42	33	58	44	28.65	cps
Molybdenum	98-1	58	58	108	75	38.49	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	67	53	93	71	28.65	cps
Phosphorus	31-2	233	242	250	242	3.45	cps
Potassium	39-2	40916	39337	41517	40590	2.78	cps
Rhodium	103-2	4929115	4963893	4966997	4953335	0.42	cps
Rhodium	103-1	9050304	9177131	9084845	9104093	0.72	cps
Scandium	45-1	5966044	5858169	5940788	5921667	0.95	cps
Scandium	45-2	325601	326772	332492	328288	1.12	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	96	102	102	100	3.20	cps
Selenium	82-1	-112	41	19	-17	-480.29	cps
Silicon	28-1	801625	796177	820259	806020	1.57	cps
Silver	109-1	125	100	67	97	30.10	cps
Silver	107-1	125	108	83	106	19.87	cps
Sodium	23-2	40088	40539	40322	40316	0.56	cps
Strontium	86-1	892	1033	900	942	8.44	cps
Strontium	88-1	333	200	308	281	25.26	cps
Sulfur	34-1	473747	468493	471961	471400	0.57	cps
Terbium	159-1	11848261	12017242	12098913	11988139	1.07	cps
Terbium	159-2	6830035	6821785	6722437	6791419	0.88	cps
Thallium	203-1	100	58	125	94	35.66	cps
Thallium	205-1	308	350	233	297	19.89	cps
Tin	118-1	675	650	600	642	5.95	cps
Titanium	47-1	208	142	100	150	36.43	cps
Uranium	238-1	92	92	42	75	38.49	cps
Vanadium	51-2	27	3	20	17	72.13	cps
Yttrium	89-2	1725975	1736388	1724478	1728947	0.38	cps
Yttrium	89-1	10250774	10298051	10355957	10301594	0.51	cps
Zinc	66-2	1733	1583	1693	1670	4.65	cps
Zirconium	90-1	558	600	558	572	4.20	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB99	Instrumnet Name :	P7
Client Sample ID :	CCB99	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:44:12	DataFile Name :	290CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	167	108	139	21.07	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95950BL Instrumnet Name : P7
 Client Sample ID : PB95950BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:47:42 DataFile Name : 291CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	67	58	53	32.88	cps
Antimony	121-1	42	33	42	39	12.38	cps
Arsenic	75-2	7	13	7	9	34.60	cps
Barium	135-1	25	33	58	39	44.62	cps
Barium	137-1	67	58	50	58	14.29	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7190526	7094616	7116574	7133905	0.70	cps
Bismuth	209-2	4809853	4828649	4876970	4838491	0.72	cps
Boron	10-1	58	108	58	75	38.49	cps
Boron	11-1	500	508	625	544	12.84	cps
Cadmium	106-1	2550	2884	2667	2700	6.27	cps
Cadmium	108-1	8	4	8	7	34.59	cps
Cadmium	111-1	1788	2016	1861	1888	6.16	cps
Calcium	43-1	158	125	200	161	23.32	cps
Calcium	44-1	18554	19180	18838	18857	1.66	cps
Chromium	52-2	1863	1883	1877	1875	0.54	cps
Cobalt	59-2	140	97	130	122	18.56	cps
Copper	63-2	950	1017	870	946	7.77	cps
Dysprosium	156-2	7	13	0	7	99.98	cps
Dysprosium	156-1	0	17	17	11	86.60	cps
Erbium	164-1	33	42	50	42	20.00	cps
Erbium	164-2	13	17	23	18	28.64	cps
Gadolinium	160-2	20	30	23	24	20.83	cps
Gadolinium	160-1	42	50	58	50	16.67	cps
Holmium	165-1	11486806	11154540	11362008	11334451	1.48	cps
Holmium	165-2	6609941	6631160	6689713	6643605	0.62	cps
Indium	115-2	2180389	2185569	2177070	2181009	0.20	cps
Indium	115-1	9813015	9803655	9690352	9769007	0.70	cps
Iron	56-2	5512	5323	5379	5405	1.80	cps
Iron	57-2	100	106	72	93	19.29	cps
Lead	206-1	895	845	844	861	3.35	cps
Lead	207-1	789	800	739	776	4.19	cps
Lead	208-1	3745	3684	3411	3613	4.91	cps
Lithium	6-1	333608	326560	324738	328302	1.43	cps
Magnesium	24-2	142	117	242	167	39.69	cps
Manganese	55-2	60	73	67	67	10.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95950BL	Instrumnet Name :	P7
Client Sample ID :	PB95950BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:47:42	DataFile Name :	291CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	258	200	228	12.85	cps
Molybdenum	95-1	25	67	25	39	61.86	cps
Molybdenum	96-1	117	50	75	81	41.81	cps
Molybdenum	97-1	33	100	33	56	69.29	cps
Molybdenum	98-1	75	50	67	64	19.92	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	63	57	63	61	6.29	cps
Phosphorus	31-2	258	242	217	239	8.78	cps
Potassium	39-2	39821	39855	40314	39997	0.69	cps
Rhodium	103-1	9194079	9127188	9060568	9127279	0.73	cps
Rhodium	103-2	5028298	4983791	5015592	5009227	0.46	cps
Scandium	45-1	5941088	5931599	5837496	5903394	0.97	cps
Scandium	45-2	327669	329081	329761	328837	0.32	cps
Selenium	82-1	12	-119	-16	-41	-168.77	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	93	102	83	93	10.00	cps
Silicon	28-1	798415	795353	788470	794080	0.64	cps
Silver	109-1	75	33	50	53	39.74	cps
Silver	107-1	75	50	50	58	24.74	cps
Sodium	23-2	37431	38066	38133	37876	1.02	cps
Strontium	86-1	1142	1050	1025	1072	5.73	cps
Strontium	88-1	217	250	292	253	14.86	cps
Sulfur	34-1	463931	459075	462564	461857	0.54	cps
Terbium	159-1	12253537	11955014	11988369	12065640	1.36	cps
Terbium	159-2	6716400	6789814	6732517	6746244	0.57	cps
Thallium	203-1	92	92	92	92	0.00	cps
Thallium	205-1	308	350	300	319	8.39	cps
Tin	118-1	550	442	533	508	11.47	cps
Titanium	47-1	175	108	133	139	24.25	cps
Uranium	238-1	33	58	58	50	28.88	cps
Vanadium	51-2	7	10	13	10	33.30	cps
Yttrium	89-1	10406312	10377523	10383680	10389172	0.15	cps
Yttrium	89-2	1750627	1741881	1750475	1747661	0.29	cps
Zinc	66-2	97	100	123	107	13.62	cps
Zirconium	90-1	642	542	675	619	11.20	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95950BL	Instrumnet Name :	P7
Client Sample ID :	PB95950BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:47:42	DataFile Name :	291CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	108	142	131	14.74	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95950BS	Instrumnet Name :	P7
Client Sample ID :	PB95950BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:51:13	DataFile Name :	292CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	108	67	92	24.05	cps
Antimony	121-1	108	75	33	72	52.04	cps
Arsenic	75-2	13	9	15	12	22.89	cps
Barium	135-1	217	217	292	242	17.92	cps
Barium	137-1	492	317	492	433	23.32	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7172245	7127388	7064134	7121256	0.76	cps
Bismuth	209-2	4787684	4856543	4819086	4821104	0.72	cps
Boron	10-1	58	108	67	78	34.44	cps
Boron	11-1	392	567	525	494	18.49	cps
Cadmium	111-1	1792	1933	1983	1903	5.20	cps
Cadmium	106-1	2559	2742	2834	2711	5.17	cps
Cadmium	108-1	4	4	13	7	69.23	cps
Calcium	43-1	367	292	425	361	18.51	cps
Calcium	44-1	22435	21917	22284	22212	1.20	cps
Chromium	52-2	1943	2187	1987	2039	6.37	cps
Cobalt	59-2	137	217	150	168	25.55	cps
Copper	63-2	1033	1190	1113	1112	7.04	cps
Dysprosium	156-2	7	3	7	6	34.70	cps
Dysprosium	156-1	17	33	8	19	65.47	cps
Erbium	164-1	8	33	42	28	62.46	cps
Erbium	164-2	37	23	23	28	27.73	cps
Gadolinium	160-2	33	20	20	24	31.49	cps
Gadolinium	160-1	58	50	75	61	20.83	cps
Holmium	165-2	6626986	6611316	6539822	6592708	0.70	cps
Holmium	165-1	11346371	11240165	11378554	11321697	0.64	cps
Indium	115-1	9690844	9659324	9802980	9717716	0.78	cps
Indium	115-2	2166034	2157932	2187570	2170512	0.71	cps
Iron	56-2	5807	5968	5951	5909	1.50	cps
Iron	57-2	150	111	117	126	16.71	cps
Lead	206-1	3816999	3804072	3802616	3807895	0.21	cps
Lead	207-1	3493069	3462287	3477718	3477691	0.44	cps
Lead	208-1	15784378	15764644	15793175	15780732	0.09	cps
Lithium	6-1	330531	324626	331421	328859	1.12	cps
Magnesium	24-2	200	150	217	189	18.37	cps
Manganese	55-2	160	217	177	184	15.79	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95950BS	Instrumnet Name :	P7
Client Sample ID :	PB95950BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:51:13	DataFile Name :	292CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	308	267	278	9.64	cps
Molybdenum	95-1	108	92	133	111	18.88	cps
Molybdenum	96-1	167	175	158	167	5.00	cps
Molybdenum	97-1	50	75	100	75	33.34	cps
Molybdenum	98-1	225	150	208	194	20.25	cps
Neodymium	150-1	0	13	20	11	91.66	cps
Neodymium	150-2	3	0	7	3	100.05	cps
Nickel	60-2	67	87	83	79	13.58	cps
Phosphorus	31-2	233	183	233	217	13.32	cps
Potassium	39-2	40582	41133	40582	40765	0.78	cps
Rhodium	103-1	9165372	9196140	9147785	9169766	0.27	cps
Rhodium	103-2	4975679	4953676	5026377	4985244	0.75	cps
Scandium	45-2	328610	326408	329213	328077	0.45	cps
Scandium	45-1	5951630	5866038	5908168	5908612	0.72	cps
Selenium	82-1	52	22	-13	20	161.53	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	122	96	106	108	12.16	cps
Silicon	28-1	790659	798584	795008	794750	0.50	cps
Silver	109-1	42	33	83	53	50.76	cps
Silver	107-1	67	75	92	78	16.37	cps
Sodium	23-2	36170	38416	38074	37553	3.22	cps
Strontium	86-1	1075	933	1100	1036	8.67	cps
Strontium	88-1	533	333	450	439	22.89	cps
Sulfur	34-1	479016	472879	471960	474619	0.81	cps
Terbium	159-1	12173365	11826516	11955059	11984980	1.46	cps
Terbium	159-2	6715969	6676479	6709887	6700779	0.32	cps
Thallium	203-1	100	150	208	153	35.49	cps
Thallium	205-1	333	392	458	394	15.86	cps
Tin	118-1	558	533	508	533	4.69	cps
Titanium	47-1	167	200	100	156	32.73	cps
Uranium	238-1	75	58	92	75	22.22	cps
Vanadium	51-2	17	17	13	16	12.40	cps
Yttrium	89-1	10369943	10310105	10304616	10328221	0.35	cps
Yttrium	89-2	1744601	1737960	1735644	1739402	0.27	cps
Zinc	66-2	740	690	757	729	4.76	cps
Zirconium	90-1	575	658	633	622	6.87	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95950BS	Instrumnet Name :	P7
Client Sample ID :	PB95950BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:51:13	DataFile Name :	292CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	125	117	119	4.03	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-05 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-K-C11-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:54:43 DataFile Name : 293SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	875	967	1100	981	11.54	cps
Antimony	121-1	1283	1350	1117	1250	9.62	cps
Arsenic	75-2	83	100	106	96	12.01	cps
Barium	135-1	60876	59068	60098	60014	1.51	cps
Barium	137-1	105524	101914	102964	103467	1.79	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-2	4988038	4999466	5060799	5016101	0.78	cps
Bismuth	209-1	7575159	7570358	7551681	7565733	0.16	cps
Boron	10-1	2067	1942	2067	2025	3.56	cps
Boron	11-1	11872	11572	11838	11761	1.40	cps
Cadmium	106-1	2892	3084	3042	3006	3.36	cps
Cadmium	108-1	17	8	13	13	33.36	cps
Cadmium	111-1	2025	2182	2137	2115	3.82	cps
Calcium	43-1	761124	755386	756883	757798	0.39	cps
Calcium	44-1	12412325	12220780	12258463	12297189	0.83	cps
Chromium	52-2	1737	1453	1547	1579	9.15	cps
Cobalt	59-2	270	257	297	274	7.42	cps
Copper	63-2	19446	19139	19156	19247	0.90	cps
Dysprosium	156-2	13	7	3	8	65.47	cps
Dysprosium	156-1	33	0	17	17	99.99	cps
Erbium	164-1	58	75	108	81	31.60	cps
Erbium	164-2	33	27	30	30	11.10	cps
Gadolinium	160-2	43	47	40	43	7.70	cps
Gadolinium	160-1	108	108	50	89	37.89	cps
Holmium	165-1	12242974	11967072	12100780	12103609	1.14	cps
Holmium	165-2	7032134	6865908	6953303	6950449	1.20	cps
Indium	115-2	2266937	2276418	2293916	2279091	0.60	cps
Indium	115-1	10363124	10311675	10142147	10272315	1.13	cps
Iron	56-2	102618	100956	103172	102248	1.13	cps
Iron	57-2	2611	2578	2511	2567	1.98	cps
Lead	206-1	2728	2700	2673	2700	1.03	cps
Lead	207-1	2195	2189	2450	2278	6.55	cps
Lead	208-1	10380	10558	11169	10702	3.87	cps
Lithium	6-1	351176	338671	346435	345427	1.83	cps
Magnesium	24-2	2396932	2376444	2393254	2388877	0.46	cps
Manganese	55-2	9663	9563	9800	9676	1.23	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-05	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-C11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:54:43	DataFile Name :	293SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1092	1250	1167	1170	6.77	cps
Molybdenum	95-1	1342	1475	1492	1436	5.73	cps
Molybdenum	96-1	1517	1417	1692	1542	9.03	cps
Molybdenum	97-1	1042	900	750	897	16.26	cps
Molybdenum	98-1	2367	2250	2267	2295	2.75	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Neodymium	150-1	7	7	27	13	86.58	cps
Nickel	60-2	807	807	840	818	2.35	cps
Phosphorus	31-2	2317	2209	2259	2261	2.40	cps
Potassium	39-2	482060	475145	486595	481267	1.20	cps
Rhodium	103-2	5104794	5147871	5161403	5138022	0.58	cps
Rhodium	103-1	9518455	9632787	9561592	9570945	0.60	cps
Scandium	45-1	6313134	6295357	6301420	6303304	0.14	cps
Scandium	45-2	343550	342897	345238	343895	0.35	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	81	124	119	108	21.44	cps
Selenium	82-1	-59	39	43	8	727.49	cps
Silicon	28-1	17643645	17746540	17793473	17727886	0.43	cps
Silver	109-1	50	50	92	64	37.66	cps
Silver	107-1	125	150	133	136	9.35	cps
Sodium	23-2	29104511	28829449	29015627	28983195	0.48	cps
Strontium	86-1	342557	340984	340798	341446	0.28	cps
Strontium	88-1	2986258	2961528	2964600	2970795	0.45	cps
Sulfur	34-1	679831	679111	678096	679013	0.13	cps
Terbium	159-2	7202673	7045708	7103349	7117244	1.12	cps
Terbium	159-1	12890556	12783816	12849699	12841357	0.42	cps
Thallium	203-1	92	42	83	72	37.09	cps
Thallium	205-1	200	175	175	183	7.87	cps
Tin	118-1	308	383	325	339	11.62	cps
Titanium	47-1	775	592	500	622	22.50	cps
Uranium	238-1	742	750	892	795	10.61	cps
Vanadium	51-2	257	280	283	273	5.32	cps
Yttrium	89-2	1831501	1834639	1843144	1836428	0.33	cps
Yttrium	89-1	11117866	10985120	10874130	10992372	1.11	cps
Zinc	66-2	13837	13867	14597	14100	3.06	cps
Zirconium	90-1	1108	933	1175	1072	11.64	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-05	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-K-C11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:54:43	DataFile Name :	293SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	292	208	225	242	18.25	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-06	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-C11-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:58:13	DataFile Name :	294SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1050	942	792	928	13.98	cps
Antimony	121-1	1483	1292	1383	1386	6.92	cps
Arsenic	75-2	96	83	98	93	8.72	cps
Barium	135-1	60575	60057	58030	59554	2.26	cps
Barium	137-1	104407	102418	103669	103498	0.97	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7481374	7322568	7337788	7380577	1.19	cps
Bismuth	209-2	4923048	4957487	4907077	4929204	0.52	cps
Boron	10-1	2259	2192	1959	2136	7.37	cps
Boron	11-1	11763	12556	12706	12342	4.10	cps
Cadmium	106-1	2959	2892	2900	2917	1.25	cps
Cadmium	108-1	13	25	8	15	56.79	cps
Cadmium	111-1	2087	2036	2049	2058	1.29	cps
Calcium	43-1	746107	756595	749909	750870	0.71	cps
Calcium	44-1	12101978	12230412	12106405	12146265	0.60	cps
Chromium	52-2	1573	1627	1557	1586	2.31	cps
Cobalt	59-2	300	297	297	298	0.65	cps
Copper	63-2	11071	11942	11338	11450	3.90	cps
Dysprosium	156-2	10	13	10	11	17.30	cps
Dysprosium	156-1	25	17	8	17	50.01	cps
Erbium	164-1	67	58	8	44	70.99	cps
Erbium	164-2	37	30	13	27	45.08	cps
Gadolinium	160-2	50	40	60	50	20.00	cps
Gadolinium	160-1	67	75	125	89	35.50	cps
Holmium	165-2	6954641	6943618	6912845	6937035	0.31	cps
Holmium	165-1	12039658	12053145	11919022	12003942	0.62	cps
Indium	115-1	10296211	10181732	10149931	10209291	0.75	cps
Indium	115-2	2231952	2256106	2267438	2251832	0.80	cps
Iron	56-2	101476	101985	101650	101704	0.25	cps
Iron	57-2	2578	2656	2500	2578	3.02	cps
Lead	206-1	2222	2356	2184	2254	4.01	cps
Lead	207-1	1828	2050	2017	1965	6.10	cps
Lead	208-1	8529	9079	8913	8840	3.19	cps
Lithium	6-1	353994	346165	347288	349149	1.21	cps
Magnesium	24-2	2350920	2345932	2364113	2353655	0.40	cps
Manganese	55-2	9230	9183	9206	9206	0.25	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-06 Instrumnet Name : P7
 Client Sample ID : GC-1STFLOOR-BR-C11- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 13:58:13 DataFile Name : 294SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1117	1142	1267	1175	6.84	cps
Molybdenum	95-1	1358	1350	1575	1428	8.93	cps
Molybdenum	96-1	1608	1392	1508	1503	7.22	cps
Molybdenum	97-1	825	925	1008	920	9.98	cps
Molybdenum	98-1	2400	2475	2042	2306	10.05	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	10	0	3	4	114.60	cps
Nickel	60-2	807	807	823	812	1.18	cps
Phosphorus	31-2	2234	1817	2067	2039	10.29	cps
Potassium	39-2	473528	475768	480588	476628	0.76	cps
Rhodium	103-2	5090289	5109311	5125718	5108440	0.35	cps
Rhodium	103-1	9374176	9518508	9358247	9416977	0.94	cps
Scandium	45-1	6306670	6338211	6244719	6296534	0.76	cps
Scandium	45-2	339226	342395	340723	340781	0.47	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	102	111	104	106	4.64	cps
Selenium	82-1	90	-1	65	51	90.75	cps
Silicon	28-1	17741568	17972093	17833585	17849082	0.65	cps
Silver	109-1	150	67	100	106	39.74	cps
Silver	107-1	142	125	108	125	13.33	cps
Sodium	23-2	28688276	28628873	28558850	28625333	0.23	cps
Strontium	86-1	340704	337913	338118	338912	0.46	cps
Strontium	88-1	2942147	2909385	2946395	2932642	0.69	cps
Sulfur	34-1	678055	673865	668932	673617	0.68	cps
Terbium	159-1	12680593	12658950	12653422	12664322	0.11	cps
Terbium	159-2	7037660	7033103	7001476	7024079	0.28	cps
Thallium	203-1	117	50	83	83	40.00	cps
Thallium	205-1	175	167	142	161	10.77	cps
Tin	118-1	242	333	367	314	20.62	cps
Titanium	47-1	508	633	517	553	12.64	cps
Uranium	238-1	867	825	917	870	5.28	cps
Vanadium	51-2	287	287	313	296	5.21	cps
Yttrium	89-2	1813268	1816152	1812988	1814136	0.10	cps
Yttrium	89-1	10823745	10868731	10911196	10867891	0.40	cps
Zinc	66-2	12556	12492	12649	12566	0.63	cps
Zirconium	90-1	1008	883	1025	972	7.96	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-06	Instrumnet Name :	P7
Client Sample ID :	GC-1STFLOOR-BR-C11-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 13:58:13	DataFile Name :	294SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	392	217	283	33.41	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-07 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-C21-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:01:43 DataFile Name : 295SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1092	1300	983	1125	14.31	cps
Antimony	121-1	1258	1217	1517	1331	12.21	cps
Arsenic	75-2	137	98	102	112	19.11	cps
Barium	135-1	60065	59329	58549	59314	1.28	cps
Barium	137-1	101831	101151	104340	102440	1.64	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7525904	7485066	7430162	7480377	0.64	cps
Bismuth	209-2	4967500	4998832	5019878	4995403	0.53	cps
Boron	10-1	2042	2117	2417	2192	9.06	cps
Boron	11-1	12756	12264	12748	12589	2.24	cps
Cadmium	106-1	2900	2884	3117	2967	4.39	cps
Cadmium	108-1	17	4	21	14	62.43	cps
Cadmium	111-1	2052	2020	2180	2084	4.06	cps
Calcium	43-1	754853	758913	750274	754680	0.57	cps
Calcium	44-1	12269181	12358813	12160387	12262794	0.81	cps
Chromium	52-2	1663	1603	1533	1600	4.07	cps
Cobalt	59-2	257	313	250	273	12.73	cps
Copper	63-2	20675	20658	21169	20834	1.39	cps
Dysprosium	156-1	17	25	25	22	21.64	cps
Dysprosium	156-2	7	10	20	12	56.76	cps
Erbium	164-2	20	27	37	28	30.20	cps
Erbium	164-1	50	42	67	53	24.12	cps
Gadolinium	160-1	125	100	92	106	16.44	cps
Gadolinium	160-2	43	63	53	53	18.75	cps
Holmium	165-2	7049364	6932071	7023178	7001538	0.88	cps
Holmium	165-1	12104563	12292669	11997783	12131671	1.23	cps
Indium	115-1	10220109	10204907	10202204	10209073	0.09	cps
Indium	115-2	2274886	2263325	2260637	2266283	0.33	cps
Iron	56-2	103563	104788	106517	104956	1.41	cps
Iron	57-2	2656	2561	2761	2660	3.76	cps
Lead	206-1	2823	2800	2645	2756	3.52	cps
Lead	207-1	2334	2550	2539	2474	4.93	cps
Lead	208-1	10819	11397	10897	11037	2.84	cps
Lithium	6-1	345015	347284	349877	347392	0.70	cps
Magnesium	24-2	2382562	2388330	2368432	2379774	0.43	cps
Manganese	55-2	9250	9106	8993	9116	1.41	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-07 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-K-C21-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:01:43 DataFile Name : 295SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1100	1092	1242	1145	7.37	cps
Molybdenum	95-1	1308	1333	1242	1295	3.66	cps
Molybdenum	96-1	1609	1709	1625	1647	3.25	cps
Molybdenum	97-1	917	908	942	922	1.88	cps
Molybdenum	98-1	2425	2300	2659	2461	7.39	cps
Neodymium	150-1	40	13	27	27	50.01	cps
Neodymium	150-2	10	3	0	4	114.60	cps
Nickel	60-2	860	957	930	916	5.45	cps
Phosphorus	31-2	2450	1942	2009	2134	12.95	cps
Potassium	39-2	485387	477850	482912	482050	0.80	cps
Rhodium	103-1	9442558	9576759	9444061	9487793	0.81	cps
Rhodium	103-2	5147030	5125989	5148289	5140436	0.24	cps
Scandium	45-1	6315527	6331763	6244405	6297232	0.74	cps
Scandium	45-2	345880	345430	349632	346980	0.66	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	82-1	-57	53	-25	-10	-574.34	cps
Selenium	78-2	81	100	104	95	12.53	cps
Silicon	28-1	17571970	17525079	17698309	17598453	0.51	cps
Silver	109-1	75	83	83	81	5.98	cps
Silver	107-1	83	158	108	117	32.73	cps
Sodium	23-2	29030413	28923385	28677885	28877228	0.63	cps
Strontium	86-1	338284	344117	341714	341372	0.86	cps
Strontium	88-1	2916634	2968408	2948453	2944498	0.89	cps
Sulfur	34-1	668280	673197	674313	671930	0.48	cps
Terbium	159-1	12727727	12925399	12854840	12835989	0.78	cps
Terbium	159-2	7127216	7075468	7234315	7145667	1.13	cps
Thallium	203-1	58	67	67	64	7.53	cps
Thallium	205-1	158	283	142	194	39.82	cps
Tin	118-1	275	333	108	239	48.88	cps
Titanium	47-1	575	542	575	564	3.41	cps
Uranium	238-1	900	900	775	858	8.41	cps
Vanadium	51-2	263	307	253	274	10.33	cps
Yttrium	89-1	10824263	11084933	11106161	11005119	1.43	cps
Yttrium	89-2	1827717	1831293	1845607	1834872	0.52	cps
Zinc	66-2	6368	6538	6548	6485	1.56	cps
Zirconium	90-1	983	867	1000	950	7.65	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-07	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-K-C21- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:01:43	DataFile Name :	295SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	242	342	275	21.00	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-08 Instrumnet Name : P7
 Client Sample ID : GC-2NDFLOOR-BR-C21 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:05:12 DataFile Name : 296SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1108	875	1092	1025	12.70	cps
Antimony	121-1	1325	1367	1325	1339	1.80	cps
Arsenic	75-2	115	94	102	104	9.94	cps
Barium	135-1	57913	57486	59361	58253	1.69	cps
Barium	137-1	102561	100422	101343	101442	1.06	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-2	4936051	4974422	4942522	4950999	0.41	cps
Bismuth	209-1	7459935	7348274	7361369	7389859	0.83	cps
Boron	10-1	2167	2284	1992	2147	6.84	cps
Boron	11-1	12180	12314	11630	12041	3.01	cps
Cadmium	106-1	3342	2909	2892	3048	8.37	cps
Cadmium	108-1	42	4	17	21	91.64	cps
Cadmium	111-1	2327	2050	2025	2134	7.85	cps
Calcium	43-1	750856	758413	739321	749530	1.28	cps
Calcium	44-1	12373497	12313565	12130686	12272583	1.03	cps
Chromium	52-2	1580	1613	1533	1576	2.55	cps
Cobalt	59-2	220	290	283	264	14.61	cps
Copper	63-2	31557	31751	32496	31935	1.55	cps
Dysprosium	156-1	33	33	17	28	34.63	cps
Dysprosium	156-2	7	10	20	12	56.76	cps
Erbium	164-2	33	40	20	31	32.73	cps
Erbium	164-1	58	42	58	53	18.23	cps
Gadolinium	160-1	92	50	75	72	29.04	cps
Gadolinium	160-2	30	47	33	37	24.06	cps
Holmium	165-2	7104536	7001268	6896532	7000779	1.49	cps
Holmium	165-1	12068184	12093399	12264441	12142008	0.88	cps
Indium	115-1	10137825	10061408	10019067	10072767	0.60	cps
Indium	115-2	2254952	2240579	2274438	2256656	0.75	cps
Iron	56-2	108470	107469	107866	107935	0.47	cps
Iron	57-2	2873	2767	2589	2743	5.22	cps
Lead	206-1	5346	5296	5562	5401	2.63	cps
Lead	207-1	4868	4801	4495	4721	4.21	cps
Lead	208-1	21752	21669	21691	21704	0.20	cps
Lithium	6-1	345238	347119	339225	343861	1.20	cps
Magnesium	24-2	2371493	2379763	2357821	2369692	0.47	cps
Manganese	55-2	10117	10084	10147	10116	0.31	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-08	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-C21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:05:12	DataFile Name :	296SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	98-1	2534	2400	2450	2461	2.74	cps
Molybdenum	94-1	1150	1075	1442	1222	15.85	cps
Molybdenum	95-1	1475	1525	1583	1528	3.55	cps
Molybdenum	96-1	1717	1825	1742	1761	3.22	cps
Molybdenum	97-1	917	1000	1058	992	7.18	cps
Neodymium	150-2	10	0	10	7	86.60	cps
Neodymium	150-1	47	13	13	24	78.75	cps
Nickel	60-2	977	993	917	962	4.19	cps
Phosphorus	31-2	2025	2109	2142	2092	2.87	cps
Potassium	39-2	476363	473438	473773	474525	0.34	cps
Rhodium	103-1	9452143	9481929	9518809	9484294	0.35	cps
Rhodium	103-2	5087190	5087928	5128997	5101371	0.47	cps
Scandium	45-1	6318504	6296973	6267301	6294259	0.41	cps
Scandium	45-2	341298	340489	341108	340965	0.12	cps
Selenium	77-2	10	0	7	6	91.64	cps
Selenium	78-2	96	98	104	99	3.88	cps
Selenium	82-1	11	-32	111	30	241.62	cps
Silicon	28-1	17292046	17474194	17196784	17321008	0.81	cps
Silver	107-1	100	133	150	128	19.93	cps
Silver	109-1	50	142	83	92	50.62	cps
Sodium	23-2	28845218	28912510	28612999	28790242	0.55	cps
Strontium	86-1	332060	335082	326844	331329	1.26	cps
Strontium	88-1	2917369	2922949	2888003	2909440	0.65	cps
Sulfur	34-1	661473	667096	661527	663365	0.49	cps
Terbium	159-2	7020382	7017642	7046548	7028191	0.23	cps
Terbium	159-1	12714584	12674033	12665282	12684633	0.21	cps
Thallium	203-1	42	67	42	50	28.87	cps
Thallium	205-1	158	142	117	139	15.10	cps
Tin	118-1	283	342	367	331	12.94	cps
Titanium	47-1	425	575	600	533	17.75	cps
Uranium	238-1	1017	1008	833	953	10.87	cps
Vanadium	51-2	240	280	247	256	8.39	cps
Yttrium	89-2	1827396	1815205	1838191	1826931	0.63	cps
Yttrium	89-1	10874638	10863242	10886622	10874834	0.11	cps
Zinc	66-2	11958	11758	12432	12050	2.87	cps
Zirconium	90-1	842	1108	983	978	13.65	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-08	Instrumnet Name :	P7
Client Sample ID :	GC-2NDFLOOR-BR-C21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:05:12	DataFile Name :	296SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	250	183	219	15.35	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-09 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-C30-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:08:42 DataFile Name : 297SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1033	1067	1192	1097	7.61	cps
Antimony	121-1	1300	1300	1450	1350	6.42	cps
Arsenic	75-2	96	126	120	114	13.79	cps
Barium	135-1	58558	58106	56951	57872	1.43	cps
Barium	137-1	102822	101460	100127	101470	1.33	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	7412771	7444011	7247709	7368164	1.43	cps
Bismuth	209-2	4870925	4987942	4966904	4941924	1.26	cps
Boron	10-1	2384	2217	2334	2311	3.70	cps
Boron	11-1	12230	11889	12506	12208	2.53	cps
Cadmium	106-1	3000	2867	2584	2817	7.56	cps
Cadmium	108-1	8	13	21	14	45.83	cps
Cadmium	111-1	2115	2015	1827	1986	7.36	cps
Calcium	43-1	747488	741440	743200	744042	0.42	cps
Calcium	44-1	12216797	12127875	12024337	12123003	0.79	cps
Chromium	52-2	1717	1800	1693	1737	3.23	cps
Cobalt	59-2	253	267	303	274	9.43	cps
Copper	63-2	30258	30472	30866	30532	1.01	cps
Dysprosium	156-2	20	17	7	14	48.02	cps
Dysprosium	156-1	42	17	17	25	57.73	cps
Erbium	164-1	108	42	58	69	49.96	cps
Erbium	164-2	37	23	33	31	22.31	cps
Gadolinium	160-2	53	47	33	44	22.92	cps
Gadolinium	160-1	42	117	100	86	45.73	cps
Holmium	165-2	6873376	6863686	6933069	6890044	0.55	cps
Holmium	165-1	12026090	11903926	11944628	11958215	0.52	cps
Indium	115-1	10230905	10257338	9970810	10153018	1.56	cps
Indium	115-2	2258268	2263142	2279226	2266879	0.48	cps
Iron	56-2	101258	103345	102120	102241	1.03	cps
Iron	57-2	2717	2595	2600	2637	2.62	cps
Lead	206-1	2050	2400	2284	2245	7.94	cps
Lead	207-1	1895	1978	2067	1980	4.35	cps
Lead	208-1	8807	9318	9502	9209	3.91	cps
Lithium	6-1	345086	342835	340204	342708	0.71	cps
Magnesium	24-2	2370109	2358375	2336701	2355062	0.72	cps
Manganese	55-2	28264	28177	28137	28193	0.23	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-09	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-C30- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:08:42	DataFile Name :	297SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1133	1117	1358	1203	11.22	cps
Molybdenum	95-1	1609	1592	1542	1581	2.20	cps
Molybdenum	96-1	1600	1692	1592	1628	3.41	cps
Molybdenum	97-1	983	975	792	917	11.82	cps
Molybdenum	98-1	2367	2175	1967	2170	9.22	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	980	933	963	959	2.47	cps
Phosphorus	31-2	2100	2250	2109	2153	3.92	cps
Potassium	39-2	481402	477421	481905	480243	0.51	cps
Rhodium	103-2	5066906	5109119	5114609	5096878	0.51	cps
Rhodium	103-1	9295017	9337811	9211736	9281521	0.69	cps
Scandium	45-1	6283151	6289120	6241674	6271315	0.41	cps
Scandium	45-2	340948	341329	341834	341371	0.13	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	107	94	126	109	14.48	cps
Selenium	82-1	61	51	75	62	19.05	cps
Silicon	28-1	17251768	17205118	17652439	17369775	1.42	cps
Silver	109-1	75	67	117	86	31.11	cps
Silver	107-1	133	158	117	136	15.41	cps
Sodium	23-2	28758799	28623440	28585002	28655747	0.32	cps
Strontium	86-1	336227	337224	329480	334310	1.26	cps
Strontium	88-1	2898832	2903062	2885911	2895935	0.31	cps
Sulfur	34-1	669283	668476	670208	669323	0.13	cps
Terbium	159-1	12611441	12520192	12552628	12561420	0.37	cps
Terbium	159-2	6966879	7030652	6959507	6985680	0.56	cps
Thallium	203-1	83	50	83	72	26.65	cps
Thallium	205-1	100	175	125	133	28.64	cps
Tin	118-1	325	392	425	381	13.38	cps
Titanium	47-1	575	575	642	597	6.45	cps
Uranium	238-1	858	850	842	850	0.98	cps
Vanadium	51-2	267	260	307	278	9.09	cps
Yttrium	89-2	1811349	1819913	1824214	1818492	0.36	cps
Yttrium	89-1	10784158	10743227	10717557	10748314	0.31	cps
Zinc	66-2	19046	19086	18996	19043	0.24	cps
Zirconium	90-1	858	1117	958	978	13.32	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-09	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-C30- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:08:42	DataFile Name :	297SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	183	217	189	13.48	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-10 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-C30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:12:12 DataFile Name : 298SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	917	975	1158	1017	12.40	cps
Antimony	121-1	1892	2300	2017	2070	10.11	cps
Arsenic	75-2	93	104	94	97	6.15	cps
Barium	135-1	57679	59244	57998	58307	1.42	cps
Barium	137-1	101176	101486	99950	100871	0.81	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7419513	7532966	7393399	7448626	1.00	cps
Bismuth	209-2	4935774	4991655	4965299	4964243	0.56	cps
Boron	10-1	2217	2367	2100	2228	6.00	cps
Boron	11-1	11914	12214	12597	12242	2.80	cps
Cadmium	106-1	2900	2976	3067	2981	2.80	cps
Cadmium	108-1	17	8	17	14	34.67	cps
Cadmium	111-1	2027	2102	2156	2095	3.10	cps
Calcium	43-1	749260	740201	734520	741327	1.00	cps
Calcium	44-1	12422111	12054508	12019030	12165216	1.83	cps
Chromium	52-2	1663	1367	1723	1585	12.05	cps
Cobalt	59-2	257	290	213	253	15.17	cps
Copper	63-2	20204	20211	20732	20382	1.48	cps
Dysprosium	156-2	17	7	7	10	57.72	cps
Dysprosium	156-1	42	33	58	44	28.65	cps
Erbium	164-1	58	67	58	61	7.87	cps
Erbium	164-2	37	10	43	30	58.79	cps
Gadolinium	160-2	70	57	50	59	17.29	cps
Gadolinium	160-1	125	83	117	108	20.35	cps
Holmium	165-2	6980491	6970405	6818972	6923289	1.31	cps
Holmium	165-1	12241388	11953608	12148163	12114386	1.21	cps
Indium	115-1	10424753	10212836	10056256	10231282	1.81	cps
Indium	115-2	2250006	2263141	2282527	2265225	0.72	cps
Iron	56-2	100738	101415	103860	102004	1.61	cps
Iron	57-2	2756	2511	2773	2680	5.46	cps
Lead	206-1	6129	5807	6118	6018	3.04	cps
Lead	207-1	5046	5407	5318	5257	3.58	cps
Lead	208-1	24693	24293	24154	24380	1.15	cps
Lithium	6-1	344842	351290	339457	345196	1.72	cps
Magnesium	24-2	2336759	2367449	2361451	2355220	0.69	cps
Manganese	55-2	10804	10631	10431	10622	1.76	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-10 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-C30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:12:12 DataFile Name : 298SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1075	1025	1033	1045	2.56	cps
Molybdenum	95-1	1583	1417	1300	1433	9.94	cps
Molybdenum	96-1	1800	1634	1375	1603	13.36	cps
Molybdenum	97-1	1033	783	950	922	13.80	cps
Molybdenum	98-1	2442	2492	2459	2464	1.03	cps
Neodymium	150-1	27	20	0	16	89.22	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	1023	1087	1053	1055	3.00	cps
Phosphorus	31-2	1800	1950	2100	1950	7.69	cps
Potassium	39-2	473660	478445	477625	476577	0.54	cps
Rhodium	103-2	5095024	5102373	5189534	5128977	1.03	cps
Rhodium	103-1	9708834	9396802	9396190	9500608	1.90	cps
Scandium	45-1	6346850	6232352	6218111	6265771	1.13	cps
Scandium	45-2	339804	346338	346056	344066	1.07	cps
Selenium	77-2	3	7	7	6	34.70	cps
Selenium	78-2	91	128	81	100	24.50	cps
Selenium	82-1	63	2	-46	6	882.42	cps
Silicon	28-1	17506993	17502224	17433910	17481042	0.23	cps
Silver	109-1	100	142	117	119	17.56	cps
Silver	107-1	158	183	83	142	36.73	cps
Sodium	23-2	28531757	28817350	28650898	28666668	0.50	cps
Strontium	86-1	335821	335787	336843	336151	0.18	cps
Strontium	88-1	2907582	2906009	2886436	2900009	0.41	cps
Sulfur	34-1	676646	665458	673811	671971	0.87	cps
Terbium	159-1	12887368	12623653	12670809	12727277	1.10	cps
Terbium	159-2	7128643	7056602	6959415	7048220	1.20	cps
Thallium	203-1	108	50	25	61	69.98	cps
Thallium	205-1	158	175	133	156	13.48	cps
Tin	118-1	325	367	342	344	6.09	cps
Titanium	47-1	617	567	592	592	4.23	cps
Uranium	238-1	767	933	792	831	10.82	cps
Vanadium	51-2	270	287	247	268	7.51	cps
Yttrium	89-2	1813090	1821374	1842515	1825660	0.83	cps
Yttrium	89-1	10855243	10892579	10810985	10852935	0.38	cps
Zinc	66-2	8186	7999	7886	8023	1.89	cps
Zirconium	90-1	967	942	975	961	1.81	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-10	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-C30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:12:12	DataFile Name :	298SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	167	217	189	13.48	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-11 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-C31-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:15:42 DataFile Name : 299SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1458	1275	1467	1400	7.74	cps
Antimony	121-1	1533	1267	1350	1383	9.86	cps
Arsenic	75-2	93	94	85	91	5.40	cps
Barium	135-1	58541	58926	57913	58460	0.87	cps
Barium	137-1	103769	102838	100471	102359	1.66	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	7486497	7377182	7302280	7388653	1.25	cps
Bismuth	209-2	4881282	4969028	4939387	4929899	0.91	cps
Boron	10-1	2117	1884	2317	2106	10.30	cps
Boron	11-1	11913	12447	12831	12397	3.72	cps
Cadmium	111-1	1894	2002	2110	2002	5.38	cps
Cadmium	106-1	2717	2859	3017	2864	5.24	cps
Cadmium	108-1	17	17	21	18	13.30	cps
Calcium	43-1	756405	737771	735403	743193	1.55	cps
Calcium	44-1	12152327	12038243	11892065	12027545	1.08	cps
Chromium	52-2	1463	1583	1623	1557	5.35	cps
Cobalt	59-2	327	270	267	288	11.72	cps
Copper	63-2	158353	158875	159681	158970	0.42	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	17	17	17	17	0.00	cps
Erbium	164-1	50	25	58	44	39.04	cps
Erbium	164-2	23	13	20	19	26.96	cps
Gadolinium	160-2	40	47	37	41	12.39	cps
Gadolinium	160-1	75	83	100	86	14.79	cps
Holmium	165-2	6934086	7044542	6865031	6947886	1.30	cps
Holmium	165-1	12022388	11728031	11808126	11852848	1.28	cps
Indium	115-1	10234266	10316394	10132122	10227594	0.90	cps
Indium	115-2	2247367	2259486	2261904	2256252	0.35	cps
Iron	56-2	91143	91433	90400	90992	0.59	cps
Iron	57-2	2195	2428	2378	2334	5.27	cps
Lead	206-1	2389	2306	2511	2402	4.30	cps
Lead	207-1	2117	2072	2095	2095	1.06	cps
Lead	208-1	9774	9780	9891	9815	0.67	cps
Lithium	6-1	349237	347668	347149	348018	0.31	cps
Magnesium	24-2	2384213	2391454	2372737	2382801	0.40	cps
Manganese	55-2	8593	9220	9363	9058	4.52	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-11 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-K-C31-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:15:42 DataFile Name : 299SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1092	1233	1125	1150	6.44	cps
Molybdenum	95-1	1567	1350	1450	1456	7.45	cps
Molybdenum	96-1	1450	1417	1167	1345	11.52	cps
Molybdenum	97-1	933	950	867	917	4.81	cps
Molybdenum	98-1	2409	2384	2375	2389	0.73	cps
Neodymium	150-1	20	0	7	9	114.55	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	1030	1040	1060	1043	1.46	cps
Phosphorus	31-2	2267	2434	2059	2253	8.34	cps
Potassium	39-2	482131	488347	477435	482637	1.13	cps
Rhodium	103-2	5073964	5154374	5117498	5115279	0.79	cps
Rhodium	103-1	9405324	9370644	9238623	9338197	0.94	cps
Scandium	45-1	6195314	6249556	6142496	6195789	0.86	cps
Scandium	45-2	346884	344703	343382	344990	0.51	cps
Selenium	82-1	34	59	14	36	62.41	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	96	111	96	101	8.45	cps
Silicon	28-1	17525226	17402285	17322141	17416551	0.59	cps
Silver	109-1	92	75	117	94	22.21	cps
Silver	107-1	200	167	167	178	10.83	cps
Sodium	23-2	28972957	29060625	28749267	28927616	0.56	cps
Strontium	86-1	337031	341161	338014	338735	0.64	cps
Strontium	88-1	2968102	2904772	2910563	2927812	1.20	cps
Sulfur	34-1	667221	673997	667557	669592	0.57	cps
Terbium	159-1	12739530	12602441	12573250	12638407	0.70	cps
Terbium	159-2	6995979	7150592	6963701	7036758	1.42	cps
Thallium	203-1	33	25	58	39	44.62	cps
Thallium	205-1	183	167	133	161	15.80	cps
Tin	118-1	308	283	308	300	4.81	cps
Titanium	47-1	500	517	575	531	7.42	cps
Uranium	238-1	1008	850	808	889	11.87	cps
Vanadium	51-2	267	317	297	293	8.58	cps
Yttrium	89-1	11106580	10845142	10964669	10972130	1.19	cps
Yttrium	89-2	1821932	1848661	1826352	1832315	0.78	cps
Zinc	66-2	8466	8499	8516	8494	0.30	cps
Zirconium	90-1	942	975	908	942	3.54	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-11	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-K-C31- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:15:42	DataFile Name :	299SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	167	200	203	18.53	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-12 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-C31 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:19:13 DataFile Name : 300SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	867	992	942	933	6.74	cps
Antimony	121-1	1442	1584	1492	1506	4.77	cps
Arsenic	75-2	113	107	89	103	12.23	cps
Barium	135-1	59846	59403	58725	59325	0.95	cps
Barium	137-1	103274	102914	105649	103946	1.43	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7337150	7431662	7359033	7375949	0.67	cps
Bismuth	209-2	4994273	4984925	5042130	5007109	0.61	cps
Boron	10-1	2084	2467	1959	2170	12.21	cps
Boron	11-1	12456	11938	12431	12275	2.38	cps
Cadmium	106-1	2725	2825	2792	2781	1.83	cps
Cadmium	108-1	17	8	13	13	33.36	cps
Cadmium	111-1	1904	1989	1979	1957	2.36	cps
Calcium	43-1	757501	744381	745287	749056	0.98	cps
Calcium	44-1	12418735	12291754	12217746	12309412	0.83	cps
Chromium	52-2	1660	1670	1537	1622	4.58	cps
Cobalt	59-2	283	260	283	276	4.89	cps
Copper	63-2	16907	17224	16973	17035	0.98	cps
Dysprosium	156-2	17	3	10	10	66.70	cps
Dysprosium	156-1	25	17	42	28	45.82	cps
Erbium	164-1	33	67	83	61	41.67	cps
Erbium	164-2	33	23	23	27	21.65	cps
Gadolinium	160-2	40	40	50	43	13.32	cps
Gadolinium	160-1	83	100	100	94	10.19	cps
Holmium	165-1	12045453	12165054	12117407	12109304	0.50	cps
Holmium	165-2	7132340	7066720	7025700	7074920	0.76	cps
Indium	115-2	2297179	2290367	2320346	2302631	0.68	cps
Indium	115-1	10194647	10208024	10288044	10230239	0.49	cps
Iron	56-2	102080	102731	101052	101954	0.83	cps
Iron	57-2	2567	2734	2450	2584	5.51	cps
Lead	206-1	1672	1645	1861	1726	6.83	cps
Lead	207-1	1495	1561	1667	1574	5.52	cps
Lead	208-1	6879	6962	7240	7027	2.69	cps
Lithium	6-1	344785	347678	344796	345753	0.48	cps
Magnesium	24-2	2393983	2405680	2379732	2393132	0.54	cps
Manganese	55-2	10270	10210	10587	10356	1.96	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1121-12 Instrumnet Name : P7
 Client Sample ID : GC-3RDFLOOR-BR-C31 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:19:13 DataFile Name : 300SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1225	1150	1167	1181	3.34	cps
Molybdenum	95-1	1475	1450	1425	1450	1.72	cps
Molybdenum	96-1	1592	1742	1542	1625	6.41	cps
Molybdenum	97-1	958	992	842	931	8.46	cps
Molybdenum	98-1	2367	2359	2400	2375	0.93	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	3	13	3	7	86.65	cps
Nickel	60-2	890	923	903	906	1.85	cps
Phosphorus	31-2	2209	2059	2217	2161	4.12	cps
Potassium	39-2	484301	485772	481222	483765	0.48	cps
Rhodium	103-2	5147321	5167185	5191178	5168561	0.42	cps
Rhodium	103-1	9464025	9368669	9484462	9439052	0.65	cps
Scandium	45-2	351813	344861	349907	348860	1.03	cps
Scandium	45-1	6374254	6193720	6283281	6283752	1.44	cps
Selenium	82-1	-44	63	13	11	494.74	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	106	94	78	93	15.10	cps
Silicon	28-1	17635846	17308104	17496957	17480302	0.94	cps
Silver	109-1	33	92	67	64	45.81	cps
Silver	107-1	83	67	108	86	24.35	cps
Sodium	23-2	29149575	28884193	29009507	29014425	0.46	cps
Strontium	86-1	339054	335492	336109	336885	0.57	cps
Strontium	88-1	2967869	2927410	2915059	2936779	0.94	cps
Sulfur	34-1	680664	670420	671542	674209	0.83	cps
Terbium	159-1	12714436	12761719	12815685	12763947	0.40	cps
Terbium	159-2	7079537	7161451	7151949	7130979	0.63	cps
Thallium	203-1	75	58	50	61	20.84	cps
Thallium	205-1	208	250	125	194	32.73	cps
Tin	118-1	308	225	267	267	15.63	cps
Titanium	47-1	608	492	442	514	16.64	cps
Uranium	238-1	783	1033	667	828	22.63	cps
Vanadium	51-2	297	270	277	281	4.94	cps
Yttrium	89-2	1849709	1853074	1842598	1848460	0.29	cps
Yttrium	89-1	11145001	11018670	10926019	11029897	1.00	cps
Zinc	66-2	15418	15815	15752	15662	1.36	cps
Zirconium	90-1	975	892	1042	970	7.75	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1121-12	Instrumnet Name :	P7
Client Sample ID :	GC-3RDFLOOR-BR-C31	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:19:13	DataFile Name :	300SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	142	258	203	28.86	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:22:42	DataFile Name :	301CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	133	133	125	11.55	cps
Antimony	121-1	67	67	50	61	15.75	cps
Arsenic	75-2	4	7	13	8	58.09	cps
Barium	135-1	233	250	233	239	4.03	cps
Barium	137-1	250	317	350	306	16.66	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7028075	7124768	7140143	7097662	0.86	cps
Bismuth	209-2	4777150	4812147	4812042	4800446	0.42	cps
Boron	10-1	208	225	142	192	23.01	cps
Boron	11-1	1050	1033	1192	1092	7.97	cps
Cadmium	106-1	2767	2550	3000	2773	8.12	cps
Cadmium	108-1	8	0	13	7	91.66	cps
Cadmium	111-1	1935	1785	2096	1939	8.01	cps
Calcium	43-1	1450	1392	1283	1375	6.15	cps
Calcium	44-1	39153	39529	38894	39192	0.81	cps
Chromium	52-2	2064	1870	2060	1998	5.54	cps
Cobalt	59-2	193	143	157	164	15.74	cps
Copper	63-2	1317	1103	1180	1200	9.01	cps
Dysprosium	156-2	10	7	0	6	91.64	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Erbium	164-1	58	92	33	61	47.89	cps
Erbium	164-2	10	13	13	12	15.73	cps
Gadolinium	160-2	37	33	13	28	45.44	cps
Gadolinium	160-1	67	83	75	75	11.11	cps
Holmium	165-2	6546355	6626095	6589382	6587277	0.61	cps
Holmium	165-1	11215801	11310429	11234934	11253721	0.44	cps
Indium	115-1	9521000	9624990	9686606	9610865	0.87	cps
Indium	115-2	2161731	2159327	2167856	2162971	0.20	cps
Iron	56-2	18379	18918	19203	18833	2.22	cps
Iron	57-2	378	450	444	424	9.48	cps
Lead	206-1	3763971	3811908	3870160	3815346	1.39	cps
Lead	207-1	3415360	3454937	3508255	3459517	1.35	cps
Lead	208-1	15604674	15665073	15966044	15745263	1.23	cps
Lithium	6-1	316010	319294	325171	320158	1.45	cps
Magnesium	24-2	467	467	392	442	9.80	cps
Manganese	55-2	590	537	567	564	4.74	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:22:42	DataFile Name :	301CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	292	258	289	10.13	cps
Molybdenum	95-1	117	167	100	128	27.16	cps
Molybdenum	96-1	183	208	308	233	28.35	cps
Molybdenum	97-1	67	108	108	94	25.47	cps
Molybdenum	98-1	225	142	250	206	27.60	cps
Neodymium	150-1	20	0	0	7	173.21	cps
Neodymium	150-2	0	7	3	3	100.05	cps
Nickel	60-2	47	80	90	72	31.41	cps
Phosphorus	31-2	175	242	233	217	16.76	cps
Potassium	39-2	40556	40966	39930	40484	1.29	cps
Rhodium	103-2	4993864	5007640	4983271	4994925	0.24	cps
Rhodium	103-1	8891396	9064805	8940265	8965489	1.00	cps
Scandium	45-1	5895704	5807901	5937534	5880380	1.13	cps
Scandium	45-2	326730	328423	328549	327901	0.31	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	100	104	91	98	6.81	cps
Selenium	82-1	-78	-6	-39	-41	-89.16	cps
Silicon	28-1	816102	817016	825018	819379	0.60	cps
Silver	109-1	100	75	83	86	14.78	cps
Silver	107-1	175	125	92	131	32.13	cps
Sodium	23-2	43046	43965	44307	43773	1.49	cps
Strontium	86-1	1000	892	1125	1006	11.61	cps
Strontium	88-1	1283	1183	1283	1250	4.62	cps
Sulfur	34-1	471895	472501	471537	471978	0.10	cps
Terbium	159-1	11750634	11966749	11819366	11845583	0.93	cps
Terbium	159-2	6698318	6685357	6720067	6701247	0.26	cps
Thallium	203-1	158	150	175	161	7.90	cps
Thallium	205-1	292	192	275	253	21.20	cps
Tin	118-1	558	625	683	622	10.05	cps
Titanium	47-1	167	183	150	167	10.00	cps
Uranium	238-1	83	92	67	81	15.80	cps
Vanadium	51-2	17	23	27	22	22.91	cps
Yttrium	89-2	1735965	1754419	1735197	1741860	0.62	cps
Yttrium	89-1	10237954	10349691	10308869	10298838	0.55	cps
Zinc	66-2	707	703	720	710	1.24	cps
Zirconium	90-1	667	592	675	644	7.12	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:22:42	DataFile Name :	301CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	150	75	103	40.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:26:12	DataFile Name :	302CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	67	83	72	13.33	cps
Antimony	121-1	342	250	142	244	40.96	cps
Arsenic	75-2	7	9	11	9	19.98	cps
Barium	135-1	17	8	17	14	34.67	cps
Barium	137-1	17	42	17	25	57.73	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7023099	7163750	7045615	7077488	1.07	cps
Bismuth	209-2	4753924	4810890	4833715	4799510	0.86	cps
Boron	10-1	75	133	167	125	37.12	cps
Boron	11-1	717	533	658	636	14.73	cps
Cadmium	111-1	1868	1963	1902	1911	2.52	cps
Cadmium	106-1	2675	2817	2734	2742	2.60	cps
Cadmium	108-1	13	13	17	14	17.33	cps
Calcium	43-1	258	250	358	289	20.87	cps
Calcium	44-1	20957	20640	21082	20893	1.09	cps
Chromium	52-2	2077	1970	2117	2055	3.69	cps
Cobalt	59-2	107	90	127	108	17.03	cps
Copper	63-2	980	1040	1060	1027	4.06	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	0	8	0	3	173.21	cps
Erbium	164-1	50	17	33	33	50.00	cps
Erbium	164-2	30	20	10	20	50.00	cps
Gadolinium	160-2	40	40	50	43	13.32	cps
Gadolinium	160-1	42	125	25	64	83.86	cps
Holmium	165-2	6630158	6636094	6537192	6601148	0.84	cps
Holmium	165-1	11245903	11148240	11309670	11234604	0.72	cps
Indium	115-1	9642087	9720481	9594225	9652265	0.66	cps
Indium	115-2	2139574	2165102	2211747	2172141	1.68	cps
Iron	56-2	6240	6307	6524	6357	2.33	cps
Iron	57-2	122	122	150	131	12.19	cps
Lead	206-1	1217	978	1089	1095	10.92	cps
Lead	207-1	945	1000	967	970	2.88	cps
Lead	208-1	4462	4273	4262	4332	2.60	cps
Lithium	6-1	324931	316758	322158	321282	1.29	cps
Magnesium	24-2	150	242	250	214	25.94	cps
Manganese	55-2	57	93	97	82	26.99	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:26:12	DataFile Name :	302CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	225	217	208	10.58	cps
Molybdenum	95-1	25	58	42	42	40.00	cps
Molybdenum	96-1	117	58	100	92	32.77	cps
Molybdenum	97-1	58	50	58	56	8.67	cps
Molybdenum	98-1	67	58	67	64	7.53	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	83	50	37	57	42.41	cps
Phosphorus	31-2	283	183	300	256	24.69	cps
Potassium	39-2	40690	40122	39620	40144	1.33	cps
Rhodium	103-2	4922591	4943932	5049890	4972138	1.37	cps
Rhodium	103-1	8994746	8953038	9096190	9014658	0.82	cps
Scandium	45-1	5797211	5858814	5842745	5832923	0.55	cps
Scandium	45-2	325041	326255	333317	328204	1.36	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	98	74	81	85	14.58	cps
Selenium	82-1	-81	-13	6	-29	-155.62	cps
Silicon	28-1	797456	805253	796361	799690	0.61	cps
Silver	109-1	50	17	67	44	57.28	cps
Silver	107-1	75	50	92	72	29.04	cps
Sodium	23-2	40380	39729	39937	40015	0.83	cps
Strontium	86-1	933	858	900	897	4.19	cps
Strontium	88-1	192	258	400	283	37.55	cps
Sulfur	34-1	469816	465388	466550	467251	0.49	cps
Terbium	159-2	6792262	6821946	6618485	6744231	1.63	cps
Terbium	159-1	11902023	11938454	12143357	11994611	1.08	cps
Thallium	203-1	92	67	117	92	27.27	cps
Thallium	205-1	242	283	258	261	8.03	cps
Tin	118-1	483	583	483	517	11.17	cps
Titanium	47-1	117	133	100	117	14.29	cps
Uranium	238-1	58	25	33	39	44.62	cps
Vanadium	51-2	3	10	3	6	69.34	cps
Yttrium	89-2	1724899	1734234	1749118	1736084	0.70	cps
Yttrium	89-1	10286755	10329599	10193337	10269897	0.68	cps
Zinc	66-2	427	460	383	423	9.08	cps
Zirconium	90-1	608	650	583	614	5.49	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:26:12	DataFile Name :	302CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	117	158	150	20.03	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95952BL Instrumnet Name : P7
 Client Sample ID : PB95952BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:29:42 DataFile Name : 303CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	33	92	69	45.44	cps
Antimony	121-1	42	50	42	44	10.82	cps
Arsenic	75-2	4	7	11	7	50.02	cps
Barium	135-1	25	58	25	36	53.30	cps
Barium	137-1	17	33	25	25	33.34	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7165037	7170080	7065507	7133541	0.83	cps
Bismuth	209-2	4787071	4808137	4867203	4820804	0.86	cps
Boron	10-1	108	42	75	75	44.44	cps
Boron	11-1	467	408	533	469	13.32	cps
Cadmium	106-1	2784	2667	2484	2645	5.72	cps
Cadmium	108-1	25	8	0	11	114.58	cps
Cadmium	111-1	1935	1865	1743	1848	5.27	cps
Calcium	43-1	167	167	108	147	22.88	cps
Calcium	44-1	18971	18587	18979	18846	1.19	cps
Chromium	52-2	1940	1747	1960	1882	6.26	cps
Cobalt	59-2	140	157	103	133	20.46	cps
Copper	63-2	863	997	857	906	8.72	cps
Dysprosium	156-1	17	0	0	6	173.21	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Erbium	164-2	23	7	17	16	53.90	cps
Erbium	164-1	33	42	33	36	13.33	cps
Gadolinium	160-1	75	25	75	58	49.49	cps
Gadolinium	160-2	43	30	17	30	44.43	cps
Holmium	165-2	6656853	6585510	6661804	6634722	0.64	cps
Holmium	165-1	11431329	11434790	11346486	11404201	0.44	cps
Indium	115-2	2178091	2175011	2175488	2176197	0.08	cps
Indium	115-1	9668028	9706067	9517776	9630624	1.03	cps
Iron	56-2	5723	5201	5379	5434	4.89	cps
Iron	57-2	106	89	94	96	8.81	cps
Lead	206-1	806	883	945	878	7.93	cps
Lead	207-1	750	800	817	789	4.40	cps
Lead	208-1	3723	3834	3756	3771	1.51	cps
Lithium	6-1	327718	325270	321192	324727	1.02	cps
Magnesium	24-2	183	208	92	161	38.13	cps
Manganese	55-2	67	57	87	70	21.82	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95952BL	Instrumnet Name :	P7
Client Sample ID :	PB95952BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:29:42	DataFile Name :	303CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	217	217	214	2.25	cps
Molybdenum	95-1	33	50	58	47	26.97	cps
Molybdenum	96-1	75	183	67	108	60.08	cps
Molybdenum	97-1	33	33	75	47	50.95	cps
Molybdenum	98-1	67	67	67	67	0.00	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	50	57	33	47	25.76	cps
Phosphorus	31-2	267	308	233	269	13.95	cps
Potassium	39-2	41860	41610	41099	41523	0.93	cps
Rhodium	103-2	4974412	4953154	4966536	4964701	0.22	cps
Rhodium	103-1	9123056	9056278	8905210	9028181	1.24	cps
Scandium	45-1	5917025	5866028	5845414	5876156	0.63	cps
Scandium	45-2	328322	328101	326317	327580	0.34	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	87	117	85	96	18.34	cps
Selenium	82-1	-65	-48	70	-14	-523.83	cps
Silicon	28-1	794404	796865	792859	794709	0.25	cps
Silver	109-1	42	58	67	56	22.91	cps
Silver	107-1	58	83	67	69	18.33	cps
Sodium	23-2	37514	38300	37848	37887	1.04	cps
Strontium	86-1	1008	1017	1033	1020	1.25	cps
Strontium	88-1	242	217	283	247	13.62	cps
Sulfur	34-1	458036	465357	462907	462100	0.81	cps
Terbium	159-1	12016721	12064093	11953254	12011356	0.46	cps
Terbium	159-2	6704778	6765797	6688611	6719729	0.61	cps
Thallium	203-1	108	150	75	111	33.82	cps
Thallium	205-1	200	217	250	222	11.46	cps
Tin	118-1	525	533	525	528	0.91	cps
Titanium	47-1	108	208	150	156	32.29	cps
Uranium	238-1	75	42	25	47	53.91	cps
Vanadium	51-2	7	3	3	4	43.40	cps
Yttrium	89-2	1745731	1750479	1734947	1743719	0.46	cps
Yttrium	89-1	10260676	10336104	10372423	10323068	0.55	cps
Zinc	66-2	120	133	120	124	6.19	cps
Zirconium	90-1	558	567	608	578	4.64	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95952BL	Instrumnet Name :	P7
Client Sample ID :	PB95952BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:29:42	DataFile Name :	303CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	125	125	133	10.82	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95952BS	Instrumnet Name :	P7
Client Sample ID :	PB95952BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:33:12	DataFile Name :	304CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	67	92	69	30.20	cps
Antimony	121-1	67	75	50	64	19.92	cps
Arsenic	75-2	11	13	7	10	26.93	cps
Barium	135-1	50	17	58	42	52.91	cps
Barium	137-1	42	50	67	53	24.12	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7030462	7147092	7178651	7118735	1.10	cps
Bismuth	209-2	4819821	4819595	4829001	4822806	0.11	cps
Boron	10-1	125	67	133	108	33.53	cps
Boron	11-1	575	517	525	539	5.85	cps
Cadmium	106-1	3117	2884	2959	2987	3.99	cps
Cadmium	108-1	4	8	4	6	43.22	cps
Cadmium	111-1	2183	2025	2068	2092	3.90	cps
Calcium	43-1	150	242	183	192	24.21	cps
Calcium	44-1	19355	19071	19155	19194	0.76	cps
Chromium	52-2	2127	2000	2114	2080	3.35	cps
Cobalt	59-2	153	157	147	152	3.35	cps
Copper	63-2	937	950	1087	991	8.38	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	8	0	17	8	100.02	cps
Erbium	164-1	67	42	58	56	22.91	cps
Erbium	164-2	20	23	33	26	27.15	cps
Gadolinium	160-2	23	33	20	26	27.15	cps
Gadolinium	160-1	100	50	67	72	35.26	cps
Holmium	165-2	6717605	6669426	6672763	6686598	0.40	cps
Holmium	165-1	11345785	11314729	11299448	11319987	0.21	cps
Indium	115-1	9537187	9615773	9609783	9587581	0.46	cps
Indium	115-2	2147761	2178756	2183834	2170117	0.90	cps
Iron	56-2	5701	5796	5807	5768	1.01	cps
Iron	57-2	94	122	122	113	14.20	cps
Lead	206-1	3785929	3807326	3819402	3804219	0.45	cps
Lead	207-1	3424634	3480521	3461831	3455662	0.82	cps
Lead	208-1	15619243	15678447	15708948	15668879	0.29	cps
Lithium	6-1	325286	323403	320714	323134	0.71	cps
Magnesium	24-2	208	175	183	189	9.18	cps
Manganese	55-2	117	163	103	128	24.66	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95952BS	Instrumnet Name :	P7
Client Sample ID :	PB95952BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:33:12	DataFile Name :	304CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	225	342	264	25.52	cps
Molybdenum	95-1	42	100	75	72	40.52	cps
Molybdenum	96-1	133	108	200	147	32.19	cps
Molybdenum	97-1	108	108	100	106	4.56	cps
Molybdenum	98-1	175	150	158	161	7.90	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	80	50	87	72	27.04	cps
Phosphorus	31-2	267	275	217	253	12.48	cps
Potassium	39-2	40648	40289	40615	40518	0.49	cps
Rhodium	103-2	4957411	5038696	4999007	4998371	0.81	cps
Rhodium	103-1	8958813	9073982	9090050	9040949	0.79	cps
Scandium	45-1	5809651	5962714	5870539	5880968	1.31	cps
Scandium	45-2	326430	327374	325621	326475	0.27	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	93	70	113	92	23.16	cps
Selenium	82-1	39	6	12	19	92.76	cps
Silicon	28-1	800661	799399	798805	799622	0.12	cps
Silver	109-1	42	42	83	56	43.30	cps
Silver	107-1	67	50	108	75	40.06	cps
Sodium	23-2	36929	36579	37122	36877	0.75	cps
Strontium	86-1	925	917	1092	978	10.10	cps
Strontium	88-1	375	392	392	386	2.49	cps
Sulfur	34-1	472257	471438	469128	470941	0.34	cps
Terbium	159-1	11931520	12108844	12068009	12036124	0.77	cps
Terbium	159-2	6767483	6728921	6828754	6775052	0.74	cps
Thallium	203-1	192	158	108	153	27.45	cps
Thallium	205-1	325	292	300	306	5.68	cps
Tin	118-1	542	558	500	533	5.63	cps
Titanium	47-1	200	125	192	172	23.87	cps
Uranium	238-1	33	42	92	56	56.79	cps
Vanadium	51-2	20	13	17	17	20.01	cps
Yttrium	89-2	1743440	1761617	1735068	1746708	0.78	cps
Yttrium	89-1	10167915	10337638	10253723	10253092	0.83	cps
Zinc	66-2	203	157	173	178	13.30	cps
Zirconium	90-1	617	717	617	650	8.88	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95952BS	Instrumnet Name :	P7
Client Sample ID :	PB95952BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:33:12	DataFile Name :	304CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	58	217	117	74.57	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-01 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-E10-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:36:42 DataFile Name : 305SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	983	950	867	933	6.44	cps
Antimony	121-1	1408	1350	1192	1317	8.51	cps
Arsenic	75-2	104	93	111	102	9.10	cps
Barium	135-1	58716	59453	59453	59207	0.72	cps
Barium	137-1	105147	105633	103644	104808	0.99	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-2	4955991	5042563	4975564	4991372	0.91	cps
Bismuth	209-1	7664127	7464274	7465090	7531164	1.53	cps
Boron	10-1	1900	2042	2084	2009	4.79	cps
Boron	11-1	11622	12139	12155	11972	2.54	cps
Cadmium	106-1	2734	2750	2809	2764	1.42	cps
Cadmium	108-1	21	38	17	25	44.09	cps
Cadmium	111-1	1937	1924	1963	1941	1.02	cps
Calcium	43-1	753888	740786	740379	745018	1.03	cps
Calcium	44-1	12293642	12067431	12300925	12220666	1.09	cps
Chromium	52-2	1623	1570	1623	1606	1.92	cps
Cobalt	59-2	333	297	267	299	11.17	cps
Copper	63-2	10757	11028	10881	10889	1.24	cps
Dysprosium	156-2	0	10	20	10	100.00	cps
Dysprosium	156-1	17	8	25	17	50.01	cps
Erbium	164-1	67	33	100	67	50.00	cps
Erbium	164-2	33	33	30	32	5.97	cps
Gadolinium	160-2	27	37	33	32	15.80	cps
Gadolinium	160-1	50	92	58	67	33.07	cps
Holmium	165-1	12422284	12023239	12286701	12244075	1.66	cps
Holmium	165-2	6883109	6967957	6942622	6931229	0.63	cps
Indium	115-2	2276430	2285139	2279046	2280205	0.20	cps
Indium	115-1	10448776	10161480	10138055	10249437	1.69	cps
Iron	56-2	107451	109270	107524	108082	0.95	cps
Iron	57-2	2939	2761	2767	2823	3.58	cps
Lead	206-1	1995	1867	1872	1911	3.78	cps
Lead	207-1	1595	1717	1650	1654	3.70	cps
Lead	208-1	7373	7490	7801	7555	2.93	cps
Lithium	6-1	352356	348068	346740	349055	0.84	cps
Magnesium	24-2	2363281	2362526	2350548	2358785	0.30	cps
Manganese	55-2	9913	10067	9873	9951	1.03	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-01	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-E10-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:36:42	DataFile Name :	305SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1100	1033	1033	1056	3.65	cps
Molybdenum	95-1	1492	1533	1400	1475	4.63	cps
Molybdenum	96-1	1675	1650	1650	1659	0.87	cps
Molybdenum	97-1	942	942	858	914	5.26	cps
Molybdenum	98-1	2425	2200	2075	2234	7.94	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Nickel	60-2	867	793	960	873	9.57	cps
Phosphorus	31-2	2075	2009	2034	2039	1.65	cps
Potassium	39-2	477730	478554	476471	477585	0.22	cps
Rhodium	103-2	5119410	5164022	5172860	5152097	0.56	cps
Rhodium	103-1	9638401	9412301	9498651	9516451	1.20	cps
Scandium	45-1	6320733	6238764	6288356	6282618	0.66	cps
Scandium	45-2	344042	344108	346110	344753	0.34	cps
Selenium	82-1	-58	3	-9	-21	-153.05	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	120	91	109	107	14.02	cps
Silicon	28-1	17468521	17261429	17290344	17340098	0.65	cps
Silver	109-1	92	75	92	86	11.18	cps
Silver	107-1	100	108	133	114	15.23	cps
Sodium	23-2	28783293	28603667	28384263	28590408	0.70	cps
Strontium	86-1	341867	341744	340471	341361	0.23	cps
Strontium	88-1	2960465	2945846	2954630	2953647	0.25	cps
Sulfur	34-1	673082	666333	665934	668450	0.60	cps
Terbium	159-2	7119835	7047375	7013702	7060304	0.77	cps
Terbium	159-1	12917569	12716479	12895119	12843056	0.86	cps
Thallium	203-1	92	92	67	83	17.32	cps
Thallium	205-1	233	208	258	233	10.72	cps
Tin	118-1	417	342	417	392	11.05	cps
Titanium	47-1	525	550	592	556	6.06	cps
Uranium	238-1	850	983	900	911	7.39	cps
Vanadium	51-2	247	247	267	253	4.56	cps
Yttrium	89-1	11126832	10984094	10991177	11034034	0.73	cps
Yttrium	89-2	1823908	1845764	1846065	1838579	0.69	cps
Zinc	66-2	8866	8769	8953	8863	1.04	cps
Zirconium	90-1	983	1283	1317	1195	15.37	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-01	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-E10-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:36:42	DataFile Name :	305SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	267	233	236	12.40	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-02 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-E10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:40:12 DataFile Name : 306SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	892	917	1075	961	10.34	cps
Antimony	121-1	1225	1225	1433	1295	9.29	cps
Arsenic	75-2	124	102	83	103	19.79	cps
Barium	135-1	60256	59629	58298	59395	1.68	cps
Barium	137-1	103341	102720	101562	102541	0.88	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7514350	7397324	7330577	7414084	1.25	cps
Bismuth	209-2	4942244	4992505	4963652	4966134	0.51	cps
Boron	10-1	1959	2267	2234	2153	7.86	cps
Boron	11-1	11888	12706	12547	12381	3.50	cps
Cadmium	106-1	3059	3134	2967	3053	2.73	cps
Cadmium	108-1	4	25	21	17	66.13	cps
Cadmium	111-1	2172	2197	2079	2149	2.89	cps
Calcium	43-1	748065	739020	732591	739892	1.05	cps
Calcium	44-1	12290566	11978047	11941235	12069949	1.59	cps
Chromium	52-2	1740	1450	1700	1630	9.64	cps
Cobalt	59-2	367	283	307	319	13.48	cps
Copper	63-2	13797	14200	13880	13959	1.53	cps
Dysprosium	156-2	3	7	27	12	103.26	cps
Dysprosium	156-1	8	8	25	14	69.31	cps
Erbium	164-1	25	100	50	58	65.47	cps
Erbium	164-2	20	47	27	31	44.61	cps
Gadolinium	160-2	33	53	50	46	23.52	cps
Gadolinium	160-1	17	83	50	50	66.67	cps
Holmium	165-2	7030639	6960984	6884679	6958767	1.05	cps
Holmium	165-1	11949124	11881217	12031425	11953922	0.63	cps
Indium	115-1	10372444	10148876	10081481	10200934	1.49	cps
Indium	115-2	2242927	2265406	2260773	2256369	0.53	cps
Iron	56-2	101526	102293	100458	101426	0.91	cps
Iron	57-2	2500	2667	2434	2534	4.74	cps
Lead	206-1	1867	2239	2111	2072	9.13	cps
Lead	207-1	1784	1811	2017	1871	6.81	cps
Lead	208-1	8190	8613	9174	8659	5.70	cps
Lithium	6-1	352998	346550	343558	347702	1.39	cps
Magnesium	24-2	2367817	2354381	2351913	2358037	0.36	cps
Manganese	55-2	9773	9500	9176	9483	3.15	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-02	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-E10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:40:12	DataFile Name :	306SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1208	1158	1100	1156	4.69	cps
Molybdenum	95-1	1559	1475	1250	1428	11.17	cps
Molybdenum	96-1	1533	1608	1525	1556	2.95	cps
Molybdenum	97-1	958	833	1033	942	10.73	cps
Molybdenum	98-1	2234	2425	2509	2389	5.90	cps
Neodymium	150-1	20	20	20	20	0.00	cps
Neodymium	150-2	3	0	7	3	100.05	cps
Nickel	60-2	4111	4167	4304	4194	2.37	cps
Phosphorus	31-2	2217	2109	2209	2178	2.77	cps
Potassium	39-2	476953	473505	476221	475560	0.38	cps
Rhodium	103-2	5117721	5100310	5122949	5113660	0.23	cps
Rhodium	103-1	9380444	9319381	9361167	9353664	0.33	cps
Scandium	45-1	6289662	6228373	6237727	6251921	0.53	cps
Scandium	45-2	339380	341685	341016	340694	0.35	cps
Selenium	82-1	-68	2	24	-14	-346.94	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	107	113	106	109	3.54	cps
Silicon	28-1	17408609	17444301	17125963	17326291	1.01	cps
Silver	109-1	133	117	58	103	38.31	cps
Silver	107-1	192	142	92	142	35.30	cps
Sodium	23-2	28836285	28695484	28506724	28679498	0.58	cps
Strontium	86-1	338123	335517	332334	335325	0.86	cps
Strontium	88-1	2962493	2948955	2911734	2941061	0.89	cps
Sulfur	34-1	668980	668771	665899	667883	0.26	cps
Terbium	159-1	12548327	12662434	12699194	12636652	0.62	cps
Terbium	159-2	7027157	7099036	7029726	7051973	0.58	cps
Thallium	203-1	83	83	67	78	12.37	cps
Thallium	205-1	158	142	158	153	6.30	cps
Tin	118-1	300	400	342	347	14.47	cps
Titanium	47-1	475	442	517	478	7.87	cps
Uranium	238-1	825	900	958	895	7.47	cps
Vanadium	51-2	307	283	293	294	3.98	cps
Yttrium	89-2	1810915	1823438	1815758	1816704	0.35	cps
Yttrium	89-1	10945234	10994872	10856249	10932119	0.64	cps
Zinc	66-2	15936	16136	16429	16167	1.54	cps
Zirconium	90-1	1133	892	1033	1020	11.91	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-02	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-E10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:40:12	DataFile Name :	306SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	167	258	200	25.35	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-03 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-K-E11-~~A~~ Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:43:42 DataFile Name : 307SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	833	1108	1175	1039	17.43	cps
Antimony	121-1	1450	1250	1375	1358	7.44	cps
Arsenic	75-2	100	93	115	102	11.05	cps
Barium	135-1	58868	59336	58147	58784	1.02	cps
Barium	137-1	103551	100782	102359	102231	1.36	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7511352	7388483	7407639	7435825	0.89	cps
Bismuth	209-2	4938033	4966821	4966342	4957065	0.33	cps
Boron	10-1	2134	2309	2209	2217	3.96	cps
Boron	11-1	12239	12531	12697	12489	1.86	cps
Cadmium	106-1	3025	2950	3017	2998	1.37	cps
Cadmium	108-1	8	33	17	19	65.47	cps
Cadmium	111-1	2133	2075	2121	2110	1.44	cps
Calcium	43-1	738460	750518	743124	744034	0.82	cps
Calcium	44-1	11913731	12151071	12060029	12041611	0.99	cps
Chromium	52-2	1623	1570	1447	1547	5.86	cps
Cobalt	59-2	280	290	260	277	5.52	cps
Copper	63-2	21453	20798	21476	21242	1.81	cps
Dysprosium	156-2	7	20	10	12	56.76	cps
Dysprosium	156-1	8	42	33	28	62.46	cps
Erbium	164-1	83	33	58	58	42.86	cps
Erbium	164-2	37	23	17	26	39.85	cps
Gadolinium	160-2	47	50	43	47	7.15	cps
Gadolinium	160-1	67	75	58	67	12.49	cps
Holmium	165-2	6897383	6982872	6961261	6947172	0.64	cps
Holmium	165-1	12031517	12083488	12107852	12074286	0.32	cps
Indium	115-1	10304137	10256142	10305110	10288463	0.27	cps
Indium	115-2	2241791	2249296	2254300	2248462	0.28	cps
Iron	56-2	456062	463054	458440	459185	0.77	cps
Iron	57-2	10904	11588	11560	11351	3.41	cps
Lead	206-1	5246	5112	5157	5172	1.31	cps
Lead	207-1	4568	4618	4468	4551	1.68	cps
Lead	208-1	20551	20762	21196	20837	1.58	cps
Lithium	6-1	352169	347510	352172	350617	0.77	cps
Magnesium	24-2	2346681	2351018	2345231	2347643	0.13	cps
Manganese	55-2	10674	10457	10424	10518	1.29	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-03	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-E11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:43:42	DataFile Name :	307SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1083	1292	1267	1214	9.37	cps
Molybdenum	95-1	1442	1617	1508	1522	5.80	cps
Molybdenum	96-1	1692	1550	1800	1681	7.46	cps
Molybdenum	97-1	775	1150	933	953	19.76	cps
Molybdenum	98-1	2425	2225	2350	2334	4.33	cps
Neodymium	150-1	20	13	7	13	49.99	cps
Neodymium	150-2	7	3	0	3	100.05	cps
Nickel	60-2	1353	1160	1263	1259	7.68	cps
Phosphorus	31-2	1934	2092	1900	1975	5.19	cps
Potassium	39-2	475935	473745	469715	473132	0.67	cps
Rhodium	103-2	5052474	5128153	5110784	5097137	0.78	cps
Rhodium	103-1	9295661	9377278	9368422	9347120	0.48	cps
Scandium	45-1	6204330	6362503	6264111	6276981	1.27	cps
Scandium	45-2	344267	340769	341149	342062	0.56	cps
Selenium	77-2	0	3	10	4	114.60	cps
Selenium	78-2	102	100	111	104	5.71	cps
Selenium	82-1	26	-23	80	28	184.97	cps
Silicon	28-1	17360427	17637444	17356722	17451531	0.92	cps
Silver	109-1	117	92	83	97	17.84	cps
Silver	107-1	83	158	75	106	43.48	cps
Sodium	23-2	28642830	28799213	28515419	28652487	0.50	cps
Strontium	86-1	338905	337247	335747	337300	0.47	cps
Strontium	88-1	2961946	2938541	2907650	2936046	0.93	cps
Sulfur	34-1	667884	665379	664494	665919	0.26	cps
Terbium	159-1	12612065	12785518	12714357	12703980	0.69	cps
Terbium	159-2	7012708	7159052	7044668	7072143	1.09	cps
Thallium	203-1	100	67	83	83	20.00	cps
Thallium	205-1	150	150	167	156	6.18	cps
Tin	118-1	367	308	417	364	14.90	cps
Titanium	47-1	433	508	583	508	14.75	cps
Uranium	238-1	942	817	833	864	7.86	cps
Vanadium	51-2	303	300	277	293	4.95	cps
Yttrium	89-2	1806198	1821907	1821712	1816606	0.50	cps
Yttrium	89-1	11000540	10919594	10882547	10934227	0.55	cps
Zinc	66-2	6368	6351	6482	6400	1.11	cps
Zirconium	90-1	1058	850	908	939	11.45	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-03	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-K-E11- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:43:42	DataFile Name :	307SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	258	183	231	17.83	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-04	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-E11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:47:11	DataFile Name :	308SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1000	1017	992	1003	1.27	cps
Antimony	121-1	1392	1450	1275	1372	6.49	cps
Arsenic	75-2	100	81	120	101	19.33	cps
Barium	135-1	59453	59403	59261	59372	0.17	cps
Barium	137-1	106347	104828	104626	105267	0.89	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7489069	7443522	7357608	7430066	0.90	cps
Bismuth	209-2	4940472	4976462	4976270	4964401	0.42	cps
Boron	10-1	2242	1950	2309	2167	8.80	cps
Boron	11-1	13031	11947	12414	12464	4.36	cps
Cadmium	106-1	2825	3176	3209	3070	6.92	cps
Cadmium	108-1	4	17	0	7	124.88	cps
Cadmium	111-1	2000	2232	2280	2170	6.89	cps
Calcium	43-1	740512	742911	749432	744285	0.62	cps
Calcium	44-1	12259737	12085371	12017089	12120732	1.03	cps
Chromium	52-2	1527	1727	1627	1627	6.15	cps
Cobalt	59-2	313	273	260	282	9.83	cps
Copper	63-2	37993	38397	38116	38169	0.54	cps
Dysprosium	156-2	7	13	7	9	43.25	cps
Dysprosium	156-1	17	33	42	31	41.66	cps
Erbium	164-1	100	108	75	94	18.37	cps
Erbium	164-2	23	43	37	34	29.57	cps
Gadolinium	160-2	53	47	47	49	7.86	cps
Gadolinium	160-1	83	83	100	89	10.82	cps
Holmium	165-2	6879299	6940953	6889051	6903101	0.48	cps
Holmium	165-1	12150164	12110749	12054812	12105242	0.40	cps
Indium	115-1	10171851	10176163	10133216	10160410	0.23	cps
Indium	115-2	2258016	2237064	2263138	2252739	0.61	cps
Iron	56-2	94050	91623	92557	92743	1.32	cps
Iron	57-2	2250	2350	2428	2343	3.80	cps
Lead	206-1	1772	1850	1867	1830	2.76	cps
Lead	207-1	1661	1767	1834	1754	4.95	cps
Lead	208-1	7284	7518	7807	7536	3.47	cps
Lithium	6-1	354102	349360	345848	349770	1.18	cps
Magnesium	24-2	2360625	2360477	2342697	2354600	0.44	cps
Manganese	55-2	7652	8092	8029	7924	3.00	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-04 Instrumnet Name : P7
 Client Sample ID : GC-1ST-FLOOR-BR-E11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:47:11 DataFile Name : 308SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1175	1033	1175	1128	7.25	cps
Molybdenum	95-1	1592	1292	1508	1464	10.58	cps
Molybdenum	96-1	1825	1617	1442	1628	11.79	cps
Molybdenum	97-1	950	1017	1067	1011	5.79	cps
Molybdenum	98-1	2442	2575	2300	2439	5.64	cps
Neodymium	150-1	13	20	7	13	49.99	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	660	693	777	710	8.46	cps
Phosphorus	31-2	2209	2100	1942	2084	6.44	cps
Potassium	39-2	477681	474432	477928	476680	0.41	cps
Rhodium	103-2	5081273	5103489	5127564	5104108	0.45	cps
Rhodium	103-1	9338648	9443675	9349038	9377120	0.62	cps
Scandium	45-1	6255453	6277642	6231529	6254875	0.37	cps
Scandium	45-2	340075	342385	342548	341669	0.40	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	96	100	107	101	5.59	cps
Selenium	82-1	54	71	-14	37	121.95	cps
Silicon	28-1	17589521	17442384	17338445	17456784	0.72	cps
Silver	109-1	100	75	50	75	33.34	cps
Silver	107-1	117	133	167	139	18.33	cps
Sodium	23-2	28746371	28788219	28524793	28686461	0.49	cps
Strontium	86-1	344702	340768	339769	341746	0.76	cps
Strontium	88-1	3013601	2963166	2937545	2971437	1.30	cps
Sulfur	34-1	672135	667536	663449	667706	0.65	cps
Terbium	159-1	13054613	12961343	12676938	12897631	1.53	cps
Terbium	159-2	7014108	7005522	7044565	7021399	0.29	cps
Thallium	203-1	92	125	58	92	36.36	cps
Thallium	205-1	175	125	192	164	21.17	cps
Tin	118-1	375	367	433	392	9.27	cps
Titanium	47-1	500	467	692	553	21.97	cps
Uranium	238-1	833	933	825	864	6.98	cps
Vanadium	51-2	293	260	303	286	7.94	cps
Yttrium	89-2	1823504	1828012	1823186	1824901	0.15	cps
Yttrium	89-1	11025723	10913199	10844375	10927766	0.84	cps
Zinc	66-2	2637	2740	2594	2657	2.84	cps
Zirconium	90-1	1167	1058	892	1039	13.33	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-04	Instrumnet Name :	P7
Client Sample ID :	GC-1ST-FLOOR-BR-E11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:47:11	DataFile Name :	308SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	242	300	258	14.06	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-05	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-E20-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:50:41	DataFile Name :	309SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	883	983	825	897	8.93	cps
Antimony	121-1	1367	1392	1358	1372	1.26	cps
Arsenic	75-2	98	94	133	109	19.76	cps
Barium	135-1	60675	58449	59002	59375	1.95	cps
Barium	137-1	105408	102042	104256	103902	1.65	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7341446	7428896	7385530	7385291	0.59	cps
Bismuth	209-2	4911954	4935390	4956436	4934593	0.45	cps
Boron	10-1	2017	2067	2467	2184	11.30	cps
Boron	11-1	12064	11755	12289	12036	2.23	cps
Cadmium	111-1	2114	2127	2083	2108	1.07	cps
Cadmium	106-1	2875	2859	2867	2867	0.29	cps
Cadmium	108-1	4	17	4	8	86.57	cps
Calcium	43-1	749185	747705	742525	746472	0.47	cps
Calcium	44-1	12242421	12197772	12075174	12171789	0.71	cps
Chromium	52-2	1597	1597	1580	1591	0.60	cps
Cobalt	59-2	267	360	307	311	15.05	cps
Copper	63-2	16236	16032	16242	16170	0.74	cps
Dysprosium	156-2	3	13	10	9	57.30	cps
Dysprosium	156-1	17	17	25	19	24.73	cps
Erbium	164-1	67	58	50	58	14.29	cps
Erbium	164-2	23	40	23	29	33.32	cps
Gadolinium	160-2	53	57	47	52	9.75	cps
Gadolinium	160-1	67	83	58	69	18.33	cps
Holmium	165-2	6942053	6843963	6900308	6895441	0.71	cps
Holmium	165-1	12100114	12066770	12034093	12066992	0.27	cps
Indium	115-1	10116353	10177781	10189236	10161123	0.39	cps
Indium	115-2	2249616	2229079	2248559	2242418	0.52	cps
Iron	56-2	104985	104407	103781	104391	0.58	cps
Iron	57-2	2867	2734	2706	2769	3.11	cps
Lead	208-1	15009	15404	15371	15261	1.43	cps
Lead	206-1	3767	4017	3506	3764	6.79	cps
Lead	207-1	3234	3423	3395	3351	3.04	cps
Lithium	6-1	343720	342650	350873	345748	1.29	cps
Magnesium	24-2	2366808	2345705	2349411	2353974	0.48	cps
Manganese	55-2	9056	9233	9240	9176	1.13	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-05	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-E20-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:50:41	DataFile Name :	309SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1033	1217	1350	1200	13.25	cps
Molybdenum	95-1	1467	1308	1142	1306	12.45	cps
Molybdenum	96-1	1475	1408	1617	1500	7.09	cps
Molybdenum	97-1	875	975	1008	953	7.28	cps
Molybdenum	98-1	2409	2250	2284	2314	3.61	cps
Neodymium	150-1	7	13	27	16	65.47	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	880	697	840	806	11.97	cps
Phosphorus	31-2	2275	2125	1892	2097	9.21	cps
Potassium	39-2	478331	475632	474767	476244	0.39	cps
Rhodium	103-2	5096463	5105905	5019425	5073931	0.93	cps
Rhodium	103-1	9416573	9360534	9272906	9350004	0.77	cps
Scandium	45-1	6261049	6238680	6237908	6245879	0.21	cps
Scandium	45-2	340493	340252	340683	340476	0.06	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	96	72	96	88	15.75	cps
Selenium	82-1	37	78	70	62	34.66	cps
Silicon	28-1	17816445	17202758	17334751	17451318	1.85	cps
Silver	109-1	108	83	100	97	13.09	cps
Silver	107-1	108	133	150	131	16.06	cps
Sodium	23-2	28666056	28335652	28638314	28546674	0.64	cps
Strontium	86-1	338239	339369	337708	338439	0.25	cps
Strontium	88-1	2938275	2935684	2940887	2938282	0.09	cps
Sulfur	34-1	680215	667602	671955	673257	0.95	cps
Terbium	159-1	12832096	12666259	12671979	12723444	0.74	cps
Terbium	159-2	7057629	6920982	6967134	6981915	1.00	cps
Thallium	203-1	83	83	67	78	12.37	cps
Thallium	205-1	167	125	167	153	15.75	cps
Tin	118-1	583	567	667	606	8.85	cps
Titanium	47-1	658	558	567	594	9.33	cps
Uranium	238-1	700	975	850	842	16.36	cps
Vanadium	51-2	277	333	277	296	11.07	cps
Yttrium	89-2	1825074	1803888	1803225	1810729	0.69	cps
Yttrium	89-1	11026769	10844515	10817549	10896277	1.04	cps
Zinc	66-2	9747	9723	9593	9688	0.85	cps
Zirconium	90-1	1042	1158	958	1053	9.54	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-05	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-E20-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:50:41	DataFile Name :	309SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	283	192	211	30.66	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-06 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-E2(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:54:11 DataFile Name : 310SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1167	950	875	997	15.19	cps
Antimony	121-1	1333	1308	1358	1333	1.88	cps
Arsenic	75-2	107	98	122	109	11.11	cps
Barium	135-1	59896	61545	60424	60622	1.39	cps
Barium	137-1	103442	104106	105315	104287	0.91	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-2	5005817	5017533	5033254	5018868	0.27	cps
Bismuth	209-1	7481994	7569117	7480350	7510487	0.68	cps
Boron	10-1	2259	2392	2359	2336	2.97	cps
Boron	11-1	13073	12906	12673	12884	1.56	cps
Cadmium	108-1	8	4	25	13	88.19	cps
Cadmium	111-1	1979	2239	2175	2131	6.34	cps
Cadmium	106-1	2800	3167	3126	3031	6.63	cps
Calcium	43-1	759119	759756	756160	758345	0.25	cps
Calcium	44-1	12289609	12367044	12290642	12315765	0.36	cps
Chromium	52-2	1743	1390	1483	1539	11.90	cps
Cobalt	59-2	297	210	243	250	17.48	cps
Copper	63-2	10901	10984	11041	10975	0.64	cps
Dysprosium	156-2	20	13	7	13	49.99	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	33	92	50	58	51.51	cps
Erbium	164-2	17	27	27	23	24.74	cps
Gadolinium	160-1	125	92	83	100	22.05	cps
Gadolinium	160-2	43	40	30	38	18.36	cps
Holmium	165-2	6998369	7013187	7131598	7047718	1.04	cps
Holmium	165-1	12213770	12246159	12103425	12187785	0.61	cps
Indium	115-1	10200700	10306934	10252561	10253398	0.52	cps
Indium	115-2	2286734	2288149	2284096	2286326	0.09	cps
Iron	56-2	102746	102685	104324	103252	0.90	cps
Iron	57-2	2778	2834	2689	2767	2.63	cps
Lead	206-1	1606	1900	1861	1789	8.94	cps
Lead	207-1	1450	1656	1606	1571	6.83	cps
Lead	208-1	7040	7440	7418	7299	3.08	cps
Lithium	6-1	343929	354209	347935	348691	1.49	cps
Magnesium	24-2	2380585	2417838	2385589	2394671	0.84	cps
Manganese	55-2	9010	9300	9106	9139	1.62	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-06 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-E2(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:54:11 DataFile Name : 310SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1333	1275	1217	1275	4.57	cps
Molybdenum	95-1	1609	1600	1308	1506	11.35	cps
Molybdenum	96-1	1617	1884	1700	1734	7.87	cps
Molybdenum	97-1	917	958	867	914	5.02	cps
Molybdenum	98-1	2617	2217	2642	2492	9.57	cps
Neodymium	150-1	20	13	7	13	49.99	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	637	660	800	699	12.64	cps
Phosphorus	31-2	1875	2150	2192	2072	8.30	cps
Potassium	39-2	482196	487447	480292	483312	0.77	cps
Rhodium	103-2	5093482	5145008	5137110	5125200	0.54	cps
Rhodium	103-1	9502022	9511488	9354769	9456093	0.93	cps
Scandium	45-1	6279001	6298145	6210506	6262551	0.74	cps
Scandium	45-2	348557	348373	346663	347865	0.30	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	106	96	115	106	8.77	cps
Selenium	82-1	-3	-19	49	9	398.94	cps
Silicon	28-1	17769302	17682042	17743406	17731583	0.25	cps
Silver	107-1	108	125	58	97	35.68	cps
Silver	109-1	83	150	58	97	48.74	cps
Sodium	23-2	29061915	29105920	28841599	29003145	0.49	cps
Strontium	86-1	341086	340219	343412	341572	0.48	cps
Strontium	88-1	2964484	2964108	2965615	2964736	0.03	cps
Sulfur	34-1	678552	679662	675406	677873	0.33	cps
Terbium	159-1	13018135	12986595	13000090	13001607	0.12	cps
Terbium	159-2	7091625	7127173	7115372	7111390	0.25	cps
Thallium	203-1	75	92	83	83	10.00	cps
Thallium	205-1	192	217	200	203	6.28	cps
Tin	118-1	508	475	525	503	5.06	cps
Titanium	47-1	833	525	508	622	29.42	cps
Uranium	238-1	875	942	1050	956	9.24	cps
Vanadium	51-2	317	267	317	300	9.62	cps
Yttrium	89-2	1829898	1841775	1844043	1838572	0.41	cps
Yttrium	89-1	11042827	11060239	11096648	11066571	0.25	cps
Zinc	66-2	2407	2300	2320	2342	2.42	cps
Zirconium	90-1	950	992	1175	1039	11.52	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-06	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-E20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:54:11	DataFile Name :	310SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	200	175	197	10.63	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-07 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-E21- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 14:57:41 DataFile Name : 311SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2092	2334	2209	2211	5.47	cps
Antimony	121-1	1342	1292	1550	1395	9.83	cps
Arsenic	75-2	115	109	102	109	5.99	cps
Barium	135-1	58784	59369	58089	58747	1.09	cps
Barium	137-1	100730	101973	101312	101338	0.61	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7254466	7376303	7415072	7348614	1.14	cps
Bismuth	209-2	4904845	4950213	4977858	4944305	0.75	cps
Boron	10-1	2117	2134	2034	2095	2.56	cps
Boron	11-1	11713	12723	12422	12286	4.22	cps
Cadmium	106-1	2817	2634	2684	2712	3.50	cps
Cadmium	108-1	0	8	29	13	120.20	cps
Cadmium	111-1	1989	1859	1875	1907	3.72	cps
Calcium	43-1	751870	745150	734434	743818	1.18	cps
Calcium	44-1	12240592	12062260	12074491	12125781	0.82	cps
Chromium	52-2	1583	1783	1650	1672	6.09	cps
Cobalt	59-2	270	300	250	273	9.21	cps
Copper	63-2	14964	14631	14971	14855	1.31	cps
Dysprosium	156-2	3	13	3	7	86.65	cps
Dysprosium	156-1	17	33	33	28	34.63	cps
Erbium	164-1	42	50	58	50	16.67	cps
Erbium	164-2	27	23	27	26	7.55	cps
Gadolinium	160-2	37	47	37	40	14.43	cps
Gadolinium	160-1	67	75	125	89	35.50	cps
Holmium	165-2	6897772	6948738	6897842	6914784	0.43	cps
Holmium	165-1	12112991	12076715	11894762	12028156	0.97	cps
Indium	115-1	10046737	10140298	10036484	10074506	0.57	cps
Indium	115-2	2247609	2265514	2279805	2264309	0.71	cps
Iron	56-2	101582	102394	102719	102232	0.57	cps
Iron	57-2	2639	2528	2600	2589	2.18	cps
Lead	206-1	1734	1684	1961	1793	8.26	cps
Lead	207-1	1600	1583	1506	1563	3.23	cps
Lead	208-1	7006	7095	7151	7084	1.03	cps
Lithium	6-1	341942	347412	342365	343906	0.89	cps
Magnesium	24-2	2361393	2373568	2423667	2386209	1.38	cps
Manganese	55-2	8449	8703	8566	8573	1.48	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-07	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-E21-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:57:41	DataFile Name :	311SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1325	1242	1150	1239	7.07	cps
Molybdenum	95-1	1458	1584	1350	1464	7.98	cps
Molybdenum	96-1	1734	1558	1650	1647	5.31	cps
Molybdenum	97-1	975	883	808	889	9.39	cps
Molybdenum	98-1	2492	2242	2350	2361	5.31	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	647	700	633	660	5.35	cps
Phosphorus	31-2	2167	1784	2217	2056	11.53	cps
Potassium	39-2	474667	479439	480345	478150	0.64	cps
Rhodium	103-2	5091774	5105824	5136569	5111389	0.45	cps
Rhodium	103-1	9403167	9283607	9318533	9335102	0.66	cps
Scandium	45-1	6247561	6265980	6165539	6226360	0.86	cps
Scandium	45-2	343546	348056	347340	346314	0.70	cps
Selenium	77-2	0	3	10	4	114.60	cps
Selenium	78-2	106	115	89	103	12.75	cps
Selenium	82-1	95	-82	94	36	285.31	cps
Silicon	28-1	17620593	17470408	17046218	17379073	1.71	cps
Silver	109-1	117	33	92	81	53.09	cps
Silver	107-1	150	158	108	139	19.29	cps
Sodium	23-2	28672699	28736385	28749029	28719371	0.14	cps
Strontium	86-1	336526	336280	334352	335719	0.35	cps
Strontium	88-1	2921385	2908356	2919498	2916413	0.24	cps
Sulfur	34-1	671355	666021	667104	668160	0.42	cps
Terbium	159-1	12621769	12482250	12546159	12550059	0.56	cps
Terbium	159-2	6955069	7046665	6995494	6999076	0.66	cps
Thallium	203-1	92	67	50	69	30.20	cps
Thallium	205-1	183	158	125	156	18.81	cps
Tin	118-1	1267	1025	1067	1120	11.54	cps
Titanium	47-1	617	592	733	647	11.68	cps
Uranium	238-1	850	767	875	831	6.83	cps
Vanadium	51-2	300	283	257	280	7.81	cps
Yttrium	89-2	1822563	1826582	1824995	1824713	0.11	cps
Yttrium	89-1	10734999	10733216	10757014	10741743	0.12	cps
Zinc	66-2	2117	2350	2170	2212	5.53	cps
Zirconium	90-1	983	992	975	983	0.85	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-07	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-E21-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 14:57:41	DataFile Name :	311SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	83	183	147	37.69	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-08 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-E2' Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:01:12 DataFile Name : 312SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	775	942	908	875	10.08	cps
Antimony	121-1	1283	1467	1400	1383	6.71	cps
Arsenic	75-2	93	106	94	98	7.19	cps
Barium	135-1	58415	60725	57746	58962	2.65	cps
Barium	137-1	101949	102266	104047	102754	1.10	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7509971	7522036	7376435	7469480	1.08	cps
Bismuth	209-2	4913695	4979823	4993811	4962443	0.86	cps
Boron	10-1	2359	2250	2142	2250	4.81	cps
Boron	11-1	12681	12706	12297	12561	1.82	cps
Cadmium	111-1	2172	2106	1860	2046	8.04	cps
Cadmium	106-1	3092	2992	2659	2914	7.79	cps
Cadmium	108-1	13	25	25	21	34.64	cps
Calcium	43-1	753616	752152	739631	748466	1.03	cps
Calcium	44-1	12144379	12160063	12036021	12113488	0.56	cps
Chromium	52-2	1660	1590	1623	1625	2.16	cps
Cobalt	59-2	263	260	257	260	1.28	cps
Copper	63-2	29627	29991	30328	29982	1.17	cps
Dysprosium	156-2	3	10	3	6	69.34	cps
Dysprosium	156-1	17	33	25	25	33.32	cps
Erbium	164-1	83	42	67	64	32.83	cps
Erbium	164-2	30	20	13	21	39.75	cps
Gadolinium	160-2	33	27	53	38	36.73	cps
Gadolinium	160-1	100	100	117	106	9.11	cps
Holmium	165-1	12126777	12174332	11963634	12088248	0.91	cps
Holmium	165-2	6947444	6944572	6957205	6949740	0.10	cps
Indium	115-2	2262577	2242473	2270597	2258549	0.64	cps
Indium	115-1	10100334	10149118	10120566	10123340	0.24	cps
Iron	56-2	96851	98254	98238	97781	0.82	cps
Iron	57-2	2645	2767	2639	2684	2.69	cps
Lead	206-1	3034	3278	3039	3117	4.48	cps
Lead	207-1	2673	2611	2700	2661	1.71	cps
Lead	208-1	12130	12325	12442	12299	1.28	cps
Lithium	6-1	347103	345450	344258	345603	0.41	cps
Magnesium	24-2	2358732	2366805	2356468	2360669	0.23	cps
Manganese	55-2	8096	7959	8279	8111	1.98	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-08	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-E2'	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:01:12	DataFile Name :	312SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1267	1200	1083	1183	7.84	cps
Molybdenum	95-1	1358	1483	1442	1428	4.46	cps
Molybdenum	96-1	1567	1617	1475	1553	4.63	cps
Molybdenum	97-1	742	875	842	820	8.47	cps
Molybdenum	98-1	2250	2375	2434	2353	3.98	cps
Neodymium	150-2	17	17	0	11	86.60	cps
Neodymium	150-1	20	13	0	11	91.66	cps
Nickel	60-2	750	740	663	718	6.61	cps
Phosphorus	31-2	2292	2234	2134	2220	3.61	cps
Potassium	39-2	474080	476629	473198	474636	0.38	cps
Rhodium	103-2	5111514	5079900	5140108	5110507	0.59	cps
Rhodium	103-1	9451800	9401943	9332444	9395396	0.64	cps
Scandium	45-1	6298530	6205207	6106971	6203569	1.54	cps
Scandium	45-2	343394	341949	339833	341725	0.52	cps
Selenium	82-1	-1	-12	2	-4	-215.15	cps
Selenium	77-2	3	7	7	6	34.70	cps
Selenium	78-2	109	106	93	102	8.54	cps
Silicon	28-1	17384143	17494486	17295844	17391491	0.57	cps
Silver	109-1	133	58	100	97	38.65	cps
Silver	107-1	133	125	192	150	24.22	cps
Sodium	23-2	28723429	28800079	28866132	28796546	0.25	cps
Strontium	86-1	334575	339489	336872	336979	0.73	cps
Strontium	88-1	2947988	2947658	2875135	2923594	1.44	cps
Sulfur	34-1	672197	668817	665686	668900	0.49	cps
Terbium	159-1	12790353	12849813	12696107	12778758	0.61	cps
Terbium	159-2	7078227	7089858	7010419	7059501	0.61	cps
Thallium	203-1	25	50	83	53	55.46	cps
Thallium	205-1	192	225	158	192	17.39	cps
Tin	118-1	292	208	208	236	20.38	cps
Titanium	47-1	600	517	567	561	7.48	cps
Uranium	238-1	1117	892	858	956	14.71	cps
Vanadium	51-2	233	297	240	257	13.56	cps
Yttrium	89-1	10847354	11020055	10684027	10850478	1.55	cps
Yttrium	89-2	1818114	1817868	1824090	1820024	0.19	cps
Zinc	66-2	1710	1643	1557	1637	4.70	cps
Zirconium	90-1	892	900	1000	931	6.48	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-08	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-E2'	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:01:12	DataFile Name :	312SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	192	233	219	10.96	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:04:41	DataFile Name :	313CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	308	400	392	367	13.82	cps
Antimony	121-1	75	117	17	69	72.33	cps
Arsenic	75-2	7	7	17	10	50.93	cps
Barium	135-1	117	117	142	125	11.55	cps
Barium	137-1	217	217	200	211	4.56	cps
Beryllium	9-1	11	6	0	6	99.97	cps
Bismuth	209-1	7179734	7077970	7060121	7105942	0.91	cps
Bismuth	209-2	4760170	4843468	4813426	4805688	0.88	cps
Boron	10-1	233	142	117	164	37.48	cps
Boron	11-1	917	817	925	886	6.80	cps
Cadmium	108-1	8	21	21	17	43.31	cps
Cadmium	111-1	1843	1722	1927	1831	5.61	cps
Cadmium	106-1	2617	2475	2767	2620	5.57	cps
Calcium	43-1	300	333	308	314	5.53	cps
Calcium	44-1	21016	21483	20807	21102	1.64	cps
Chromium	52-2	2004	2127	2010	2047	3.39	cps
Cobalt	59-2	163	147	140	150	8.01	cps
Copper	63-2	1317	1370	1210	1299	6.27	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	25	8	17	17	50.01	cps
Erbium	164-1	25	83	25	44	75.78	cps
Erbium	164-2	20	23	13	19	26.96	cps
Gadolinium	160-2	20	37	43	33	36.05	cps
Gadolinium	160-1	33	75	67	58	37.80	cps
Holmium	165-1	11315810	11294964	11437032	11349268	0.68	cps
Holmium	165-2	6546509	6669254	6540757	6585507	1.10	cps
Indium	115-2	2185308	2181465	2174099	2180290	0.26	cps
Indium	115-1	9748268	9708383	9527449	9661366	1.22	cps
Iron	56-2	6541	6318	6379	6413	1.79	cps
Iron	57-2	144	144	111	133	14.44	cps
Lead	206-1	3888192	3851884	3832786	3857621	0.73	cps
Lead	207-1	3510963	3497468	3492553	3500328	0.27	cps
Lead	208-1	15950483	15953150	15738829	15880821	0.77	cps
Lithium	6-1	331709	327624	328457	329264	0.66	cps
Magnesium	24-2	233	392	275	300	27.36	cps
Manganese	55-2	357	327	270	318	13.85	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:04:41	DataFile Name :	313CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	275	183	233	19.89	cps
Molybdenum	95-1	133	192	100	142	32.75	cps
Molybdenum	96-1	158	233	242	211	21.74	cps
Molybdenum	97-1	150	67	108	108	38.46	cps
Molybdenum	98-1	225	175	225	208	13.86	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Nickel	60-2	80	67	67	71	10.82	cps
Phosphorus	31-2	217	225	225	222	2.16	cps
Potassium	39-2	40607	40457	39963	40342	0.83	cps
Rhodium	103-2	4975285	5011502	4964028	4983605	0.50	cps
Rhodium	103-1	9026218	8783943	9046762	8952308	1.63	cps
Scandium	45-2	325865	326688	329020	327191	0.50	cps
Scandium	45-1	5822429	5885470	5855395	5854431	0.54	cps
Selenium	82-1	-57	-23	40	-13	-365.10	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	102	96	117	105	10.03	cps
Silicon	28-1	819078	812902	820920	817633	0.51	cps
Silver	109-1	108	108	92	103	9.36	cps
Silver	107-1	133	133	92	119	20.14	cps
Sodium	23-2	44199	43514	44517	44077	1.16	cps
Strontium	86-1	1183	1067	1175	1142	5.70	cps
Strontium	88-1	567	767	608	647	16.30	cps
Sulfur	34-1	457764	460228	463544	460512	0.63	cps
Terbium	159-1	11854401	12018604	12036536	11969847	0.84	cps
Terbium	159-2	6736040	6655038	6678348	6689809	0.62	cps
Thallium	203-1	108	125	133	122	10.41	cps
Thallium	205-1	292	308	258	286	8.90	cps
Tin	118-1	683	625	658	656	4.46	cps
Titanium	47-1	142	158	217	172	22.87	cps
Uranium	238-1	42	58	67	56	22.91	cps
Vanadium	51-2	20	7	7	11	69.25	cps
Yttrium	89-2	1725317	1756324	1746708	1742783	0.91	cps
Yttrium	89-1	10161919	10234836	10160863	10185872	0.42	cps
Zinc	66-2	2090	2350	2134	2191	6.36	cps
Zirconium	91-1	75	108	150	111	33.82	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:04:41	DataFile Name :	313CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	90-1	500	567	708	592	17.98	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:08:12	DataFile Name :	314CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	558	458	517	10.07	cps
Antimony	121-1	42	58	50	50	16.67	cps
Arsenic	75-2	11	4	4	6	69.34	cps
Barium	135-1	17	8	0	8	100.02	cps
Barium	137-1	17	33	25	25	33.34	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7013151	7146234	7022543	7060643	1.05	cps
Bismuth	209-2	4756376	4810966	4829388	4798910	0.79	cps
Boron	10-1	117	100	83	100	16.66	cps
Boron	11-1	833	658	617	703	16.36	cps
Cadmium	106-1	3184	2675	3109	2989	9.18	cps
Cadmium	108-1	13	4	8	8	49.98	cps
Cadmium	111-1	2220	1878	2170	2089	8.84	cps
Calcium	43-1	292	333	350	325	9.25	cps
Calcium	44-1	21149	20899	21374	21141	1.13	cps
Chromium	52-2	2067	1977	2017	2020	2.23	cps
Cobalt	59-2	140	100	83	108	27.02	cps
Copper	63-2	1030	957	1110	1032	7.43	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	42	25	42	36	26.65	cps
Erbium	164-2	13	17	10	13	25.01	cps
Gadolinium	160-2	33	30	30	31	6.18	cps
Gadolinium	160-1	25	42	92	53	65.74	cps
Holmium	165-2	6597791	6593488	6601815	6597698	0.06	cps
Holmium	165-1	11371195	11269335	11310072	11316867	0.45	cps
Indium	115-1	9513208	9528816	9689822	9577282	1.02	cps
Indium	115-2	2137327	2155599	2158577	2150501	0.54	cps
Iron	56-2	5801	5718	5446	5655	3.29	cps
Iron	57-2	89	111	133	111	20.00	cps
Lead	206-1	1017	1089	961	1022	6.27	cps
Lead	207-1	1000	806	995	933	11.86	cps
Lead	208-1	4156	4367	4450	4325	3.51	cps
Lithium	6-1	320587	322083	323301	321990	0.42	cps
Magnesium	24-2	167	275	292	244	27.77	cps
Manganese	55-2	110	67	87	88	24.71	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:08:12	DataFile Name :	314CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	267	275	236	25.53	cps
Molybdenum	95-1	17	50	25	31	56.77	cps
Molybdenum	96-1	100	83	67	83	20.00	cps
Molybdenum	97-1	67	42	117	75	50.92	cps
Molybdenum	98-1	33	17	42	31	41.66	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	60	47	60	56	13.85	cps
Phosphorus	31-2	225	192	242	219	11.60	cps
Potassium	39-2	40849	40824	41292	40988	0.64	cps
Rhodium	103-2	4925598	4976721	4978814	4960378	0.61	cps
Rhodium	103-1	9061564	9000512	9102083	9054719	0.56	cps
Scandium	45-1	5828417	5853963	5839465	5840615	0.22	cps
Scandium	45-2	324532	326187	324004	324908	0.35	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	113	117	91	107	13.13	cps
Selenium	82-1	-1	21	37	19	101.98	cps
Silicon	28-1	805751	804235	803242	804409	0.16	cps
Silver	109-1	25	50	50	42	34.64	cps
Silver	107-1	25	83	75	61	51.63	cps
Sodium	23-2	39528	40480	39745	39918	1.25	cps
Strontium	86-1	833	1017	1050	967	12.07	cps
Strontium	88-1	250	283	392	308	24.02	cps
Sulfur	34-1	474805	472577	469601	472328	0.55	cps
Terbium	159-1	11840112	12066067	11973888	11960022	0.95	cps
Terbium	159-2	6664056	6697286	6654327	6671890	0.34	cps
Thallium	203-1	92	150	92	111	30.31	cps
Thallium	205-1	258	333	200	264	25.33	cps
Tin	118-1	450	650	642	581	19.49	cps
Titanium	47-1	142	192	183	172	15.56	cps
Uranium	238-1	50	58	50	53	9.12	cps
Vanadium	51-2	13	10	10	11	17.30	cps
Yttrium	89-2	1725650	1736505	1741977	1734710	0.48	cps
Yttrium	89-1	10293220	10224815	10232864	10250300	0.36	cps
Zinc	66-2	260	237	197	231	13.86	cps
Zirconium	90-1	675	675	567	639	9.79	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:08:12	DataFile Name :	314CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	117	117	131	18.43	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-09 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-K-E22- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:11:43 DataFile Name : 315SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	992	808	783	861	13.21	cps
Antimony	121-1	1225	1367	1508	1367	10.37	cps
Arsenic	75-2	106	100	119	108	8.80	cps
Barium	135-1	57629	60172	59060	58954	2.16	cps
Barium	137-1	101847	103796	101913	102519	1.08	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-2	5021030	5041925	4978563	5013839	0.64	cps
Bismuth	209-1	7516228	7582712	7510765	7536568	0.53	cps
Boron	10-1	1925	1892	2142	1986	6.84	cps
Boron	11-1	11788	11613	12539	11980	4.10	cps
Cadmium	111-1	2127	2039	2160	2109	2.94	cps
Cadmium	106-1	2984	2859	3084	2975	3.79	cps
Cadmium	108-1	17	17	17	17	0.00	cps
Calcium	43-1	758261	744877	758968	754035	1.05	cps
Calcium	44-1	12495162	12183541	12239874	12306192	1.35	cps
Chromium	52-2	1573	1383	1483	1480	6.42	cps
Cobalt	59-2	280	260	287	276	5.04	cps
Copper	63-2	44879	44585	45026	44830	0.50	cps
Dysprosium	156-2	10	27	20	19	44.42	cps
Dysprosium	156-1	8	33	17	19	65.47	cps
Erbium	164-1	75	50	75	67	21.65	cps
Erbium	164-2	3	20	23	16	68.90	cps
Gadolinium	160-2	30	33	53	39	32.45	cps
Gadolinium	160-1	100	100	83	94	10.18	cps
Holmium	165-1	12271696	12206078	12173941	12217238	0.41	cps
Holmium	165-2	7053113	6959506	6918318	6976979	0.99	cps
Indium	115-2	2278814	2277897	2297539	2284750	0.49	cps
Indium	115-1	10155535	10395764	10174452	10241917	1.30	cps
Iron	56-2	98596	97063	98082	97914	0.80	cps
Iron	57-2	2528	2684	2673	2628	3.30	cps
Lead	206-1	1850	1822	1645	1772	6.29	cps
Lead	207-1	1589	1595	1567	1583	0.93	cps
Lead	208-1	7079	7212	7101	7131	1.00	cps
Lithium	6-1	348573	353582	350261	350805	0.73	cps
Magnesium	24-2	2396060	2387320	2378914	2387431	0.36	cps
Manganese	55-2	15318	15392	15565	15425	0.82	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-09	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-E22-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:11:43	DataFile Name :	315SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1717	1742	1584	1681	5.06	cps
Molybdenum	95-1	1717	1383	1650	1583	11.14	cps
Molybdenum	96-1	1667	1667	1809	1714	4.77	cps
Molybdenum	97-1	967	850	875	897	6.85	cps
Molybdenum	98-1	2592	2175	2109	2292	11.43	cps
Neodymium	150-1	13	13	20	16	24.76	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	843	787	817	816	3.48	cps
Phosphorus	31-2	1967	2050	1992	2003	2.13	cps
Potassium	39-2	485676	475658	479543	480292	1.05	cps
Rhodium	103-2	5175578	5121141	5167386	5154702	0.57	cps
Rhodium	103-1	9452981	9542047	9406268	9467099	0.73	cps
Scandium	45-1	6402113	6202830	6321105	6308683	1.59	cps
Scandium	45-2	345723	346276	343910	345303	0.36	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	94	78	81	85	10.35	cps
Selenium	82-1	44	50	-6	29	104.56	cps
Silicon	28-1	17665873	17297239	17590646	17517919	1.11	cps
Silver	109-1	25	58	42	42	40.00	cps
Silver	107-1	142	100	75	106	31.91	cps
Sodium	23-2	29496861	28661167	28638023	28932017	1.69	cps
Strontium	86-1	344105	340982	344561	343216	0.57	cps
Strontium	88-1	2972892	2964165	2952056	2963038	0.35	cps
Sulfur	34-1	679378	665185	674739	673101	1.08	cps
Terbium	159-2	7220454	7025188	7089250	7111631	1.40	cps
Terbium	159-1	12939858	12776893	12998467	12905073	0.89	cps
Thallium	203-1	158	108	83	117	32.73	cps
Thallium	205-1	183	125	142	150	20.03	cps
Tin	118-1	908	983	967	953	4.13	cps
Titanium	47-1	567	583	650	600	7.35	cps
Uranium	238-1	883	1075	1025	995	10.00	cps
Vanadium	51-2	233	253	200	229	11.77	cps
Yttrium	89-2	1835875	1829945	1822726	1829515	0.36	cps
Yttrium	89-1	10836884	11095632	10977360	10969959	1.18	cps
Zinc	66-2	5404	5388	5351	5381	0.51	cps
Zirconium	90-1	2525	1992	2960	2492	19.45	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-09	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-K-E22-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:11:43	DataFile Name :	315SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	417	483	517	472	10.78	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-10 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-E22 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:15:13 DataFile Name : 316SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1100	1067	967	1045	6.64	cps
Antimony	121-1	1350	1200	1350	1300	6.66	cps
Arsenic	75-2	119	93	96	102	13.68	cps
Barium	135-1	60708	60909	59160	60259	1.59	cps
Barium	137-1	105348	103300	103242	103963	1.15	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7563201	7538509	7459086	7520265	0.72	cps
Bismuth	209-2	5039294	5023866	4964455	5009205	0.79	cps
Boron	10-1	2384	2467	2117	2323	7.87	cps
Boron	11-1	11863	12330	12689	12294	3.37	cps
Cadmium	111-1	1958	1857	2092	1969	6.00	cps
Cadmium	106-1	2792	2650	2984	2809	5.96	cps
Cadmium	108-1	25	33	13	24	44.41	cps
Calcium	43-1	760665	752996	755241	756301	0.52	cps
Calcium	44-1	12162746	12331420	12280754	12258307	0.71	cps
Chromium	52-2	1590	1620	1460	1557	5.46	cps
Cobalt	59-2	230	293	307	277	14.80	cps
Copper	63-2	15592	15348	14891	15277	2.33	cps
Dysprosium	156-2	10	7	0	6	91.64	cps
Dysprosium	156-1	0	25	25	17	86.60	cps
Erbium	164-1	75	42	67	61	28.38	cps
Erbium	164-2	37	23	17	26	39.85	cps
Gadolinium	160-2	30	70	17	39	71.37	cps
Gadolinium	160-1	117	50	117	94	40.76	cps
Holmium	165-2	7011703	6940570	6866761	6939678	1.04	cps
Holmium	165-1	12348203	12206135	12305063	12286467	0.59	cps
Indium	115-1	10237751	10253995	10099181	10196975	0.83	cps
Indium	115-2	2296536	2261372	2243068	2266992	1.20	cps
Iron	56-2	103165	101941	101566	102224	0.82	cps
Iron	57-2	2467	2673	2645	2595	4.30	cps
Lead	206-1	1856	1717	1772	1782	3.92	cps
Lead	207-1	1633	1567	1717	1639	4.59	cps
Lead	208-1	7329	7151	7173	7218	1.34	cps
Lithium	6-1	349395	345448	349946	348263	0.70	cps
Magnesium	24-2	2412711	2390555	2373047	2392105	0.83	cps
Manganese	55-2	10200	9533	9627	9787	3.69	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-10 Instrumnet Name : P7
 Client Sample ID : GC-2ND-FLOOR-BR-E22 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:15:13 DataFile Name : 316SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1108	1133	1308	1183	9.21	cps
Molybdenum	95-1	1483	1308	1417	1403	6.30	cps
Molybdenum	96-1	1825	1400	1584	1603	13.30	cps
Molybdenum	97-1	975	1000	942	972	3.01	cps
Molybdenum	98-1	2492	2167	2067	2242	9.91	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	840	643	790	758	13.49	cps
Phosphorus	31-2	2075	2184	2109	2122	2.61	cps
Potassium	39-2	485067	480260	478311	481213	0.72	cps
Rhodium	103-1	9504029	9491610	9518830	9504823	0.14	cps
Rhodium	103-2	5190013	5158501	5140975	5163163	0.48	cps
Scandium	45-2	347792	342147	345631	345190	0.83	cps
Scandium	45-1	6422987	6269910	6246283	6313060	1.52	cps
Selenium	82-1	76	68	94	79	17.04	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	126	91	93	103	19.21	cps
Silicon	28-1	18049576	17486061	17426092	17653910	1.95	cps
Silver	109-1	58	92	33	61	47.89	cps
Silver	107-1	125	125	100	117	12.38	cps
Sodium	23-2	29358973	28924378	28772606	29018652	1.05	cps
Strontium	88-1	2925443	2957632	2943727	2942267	0.55	cps
Strontium	86-1	333255	339355	341002	337871	1.21	cps
Sulfur	34-1	669134	678447	677463	675015	0.76	cps
Terbium	159-1	12873499	12885665	12882465	12880543	0.05	cps
Terbium	159-2	7123679	7157863	7116908	7132817	0.31	cps
Thallium	203-1	58	100	83	81	26.03	cps
Thallium	205-1	83	167	267	172	53.30	cps
Tin	118-1	1917	1850	1600	1789	9.33	cps
Titanium	47-1	533	542	650	575	11.32	cps
Uranium	238-1	742	800	917	820	10.87	cps
Vanadium	51-2	260	273	293	276	6.09	cps
Yttrium	89-1	10862196	11005013	11043783	10970331	0.87	cps
Yttrium	89-2	1839965	1832649	1826090	1832901	0.38	cps
Zinc	66-2	5184	5211	5128	5174	0.82	cps
Zirconium	90-1	1050	975	1067	1031	4.74	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-10	Instrumnet Name :	P7
Client Sample ID :	GC-2ND-FLOOR-BR-E22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:15:13	DataFile Name :	316SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	208	208	208	0.00	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-11 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-K-E30- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:18:42 DataFile Name : 317SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	950	1108	1017	1025	7.76	cps
Antimony	121-1	1392	1350	1292	1345	3.74	cps
Arsenic	75-2	94	96	104	98	4.99	cps
Barium	135-1	58742	58633	60064	59146	1.35	cps
Barium	137-1	102593	102039	102092	102241	0.30	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7430574	7472382	7396567	7433175	0.51	cps
Bismuth	209-2	4990113	5041844	4999153	5010370	0.55	cps
Boron	10-1	2009	1992	2292	2097	8.04	cps
Boron	11-1	12239	11772	12864	12292	4.46	cps
Cadmium	106-1	2992	3017	3034	3014	0.70	cps
Cadmium	108-1	13	4	0	6	114.53	cps
Cadmium	111-1	2111	2138	2153	2134	1.00	cps
Calcium	43-1	753810	752910	750156	752292	0.25	cps
Calcium	44-1	12254173	12265669	12322993	12280945	0.30	cps
Chromium	52-2	1513	1463	1457	1478	2.10	cps
Cobalt	59-2	310	237	277	274	13.38	cps
Copper	63-2	24277	24314	24260	24284	0.11	cps
Dysprosium	156-2	23	13	20	19	26.96	cps
Dysprosium	156-1	33	25	17	25	33.32	cps
Erbium	164-1	17	50	33	33	50.00	cps
Erbium	164-2	23	20	10	18	39.03	cps
Gadolinium	160-2	47	43	47	46	4.23	cps
Gadolinium	160-1	142	92	83	106	29.89	cps
Holmium	165-1	12054536	12160063	12243228	12152609	0.78	cps
Holmium	165-2	6974562	7094115	6926766	6998481	1.23	cps
Indium	115-2	2264721	2295424	2262383	2274176	0.81	cps
Indium	115-1	10365409	10284332	10218080	10289273	0.72	cps
Iron	56-2	99658	98808	98495	98987	0.61	cps
Iron	57-2	2584	2695	2589	2623	2.39	cps
Lead	206-1	1972	2300	2200	2158	7.79	cps
Lead	207-1	1811	1817	2184	1937	11.01	cps
Lead	208-1	8257	8412	9246	8638	6.16	cps
Lithium	6-1	352688	350132	353172	351997	0.46	cps
Magnesium	24-2	2362976	2379895	2343565	2362145	0.77	cps
Manganese	55-2	8749	9126	9050	8975	2.22	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-11	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-K-E30-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:18:42	DataFile Name :	317SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1058	1350	1242	1217	12.12	cps
Molybdenum	95-1	1208	1383	1558	1383	12.65	cps
Molybdenum	96-1	1775	1508	1567	1617	8.67	cps
Molybdenum	97-1	867	867	1008	914	8.95	cps
Molybdenum	98-1	2192	2175	2167	2178	0.58	cps
Neodymium	150-1	20	20	7	16	49.47	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	743	750	873	789	9.28	cps
Phosphorus	31-2	2234	1934	1850	2006	10.05	cps
Potassium	39-2	479624	481503	477518	479548	0.42	cps
Rhodium	103-1	9468287	9623127	9491643	9527686	0.88	cps
Rhodium	103-2	5100951	5187167	5150579	5146232	0.84	cps
Scandium	45-1	6325615	6294743	6382262	6334207	0.70	cps
Scandium	45-2	344716	345070	342231	344006	0.45	cps
Selenium	82-1	-12	-27	-25	-21	-37.32	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	104	83	109	99	13.82	cps
Silicon	28-1	17696632	17410778	17429024	17512144	0.91	cps
Silver	109-1	42	33	100	58	62.28	cps
Silver	107-1	108	142	100	117	18.90	cps
Sodium	23-2	28856765	28876879	28740573	28824739	0.26	cps
Strontium	86-1	345255	334077	337431	338921	1.69	cps
Strontium	88-1	2961322	2909492	2952591	2941135	0.94	cps
Sulfur	34-1	677294	669768	677125	674729	0.64	cps
Terbium	159-1	13006627	12864635	13005424	12958896	0.63	cps
Terbium	159-2	7120207	7126389	7109048	7118548	0.12	cps
Thallium	203-1	92	83	58	78	22.30	cps
Thallium	205-1	142	142	133	139	3.46	cps
Tin	118-1	3626	3376	3626	3542	4.08	cps
Titanium	47-1	625	625	692	647	5.95	cps
Uranium	238-1	867	858	767	831	6.68	cps
Vanadium	51-2	293	247	270	270	8.64	cps
Yttrium	89-1	10928689	10913916	11029289	10957298	0.57	cps
Yttrium	89-2	1814275	1844992	1815943	1825070	0.95	cps
Zinc	66-2	4467	4731	4604	4601	2.86	cps
Zirconium	90-1	892	1042	1033	989	8.53	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-11	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-K-E30-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:18:42	DataFile Name :	317SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	375	200	250	43.59	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-12 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-BR-E3C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:22:11 DataFile Name : 318SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1108	1092	1033	1078	3.65	cps
Antimony	121-1	1508	1342	1250	1367	9.58	cps
Arsenic	75-2	102	78	102	94	14.81	cps
Barium	135-1	58591	56591	57787	57656	1.75	cps
Barium	137-1	101972	102486	100488	101649	1.02	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-2	4861095	4949156	4951080	4920444	1.04	cps
Bismuth	209-1	7416521	7443809	7257348	7372559	1.37	cps
Boron	10-1	2300	2367	2234	2300	2.90	cps
Boron	11-1	12531	12556	12372	12486	0.80	cps
Cadmium	106-1	2725	3050	2600	2792	8.32	cps
Cadmium	108-1	8	25	4	13	88.19	cps
Cadmium	111-1	1952	2135	1851	1979	7.27	cps
Calcium	43-1	739679	741852	744435	741989	0.32	cps
Calcium	44-1	12184900	11933543	11921689	12013377	1.24	cps
Chromium	52-2	1590	1620	1720	1643	4.14	cps
Cobalt	59-2	280	273	247	267	6.62	cps
Copper	63-2	16806	16503	17194	16834	2.06	cps
Dysprosium	156-2	13	3	7	8	65.47	cps
Dysprosium	156-1	17	42	25	28	45.82	cps
Erbium	164-2	37	30	10	26	54.31	cps
Erbium	164-1	67	42	50	53	24.12	cps
Gadolinium	160-1	75	75	75	75	0.00	cps
Gadolinium	160-2	33	23	37	31	22.31	cps
Holmium	165-2	6940004	6930116	6829366	6899828	0.89	cps
Holmium	165-1	12152636	12038129	12071392	12087386	0.49	cps
Indium	115-1	10112868	10231377	10055637	10133294	0.88	cps
Indium	115-2	2250572	2248668	2245830	2248357	0.11	cps
Iron	56-2	98987	100357	102718	100687	1.87	cps
Iron	57-2	2434	2689	2684	2602	5.61	cps
Lead	206-1	1739	1834	1722	1765	3.40	cps
Lead	207-1	1645	1556	1511	1571	4.32	cps
Lead	208-1	7229	7696	7390	7438	3.19	cps
Lithium	6-1	340857	350137	346983	345992	1.36	cps
Magnesium	24-2	2343106	2355697	2341578	2346794	0.33	cps
Manganese	55-2	8773	8613	8709	8698	0.93	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-12 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-BR-E3C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:22:11 DataFile Name : 318SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1075	1233	942	1083	13.48	cps
Molybdenum	95-1	1450	1242	1358	1350	7.73	cps
Molybdenum	96-1	1483	1467	1659	1536	6.91	cps
Molybdenum	97-1	1083	967	975	1008	6.46	cps
Molybdenum	98-1	2359	2309	2384	2350	1.63	cps
Neodymium	150-1	20	33	0	18	94.37	cps
Neodymium	150-2	0	0	10	3	173.21	cps
Nickel	60-2	783	753	680	739	7.19	cps
Phosphorus	31-2	1900	2125	2109	2045	6.13	cps
Potassium	39-2	468660	474395	472848	471968	0.63	cps
Rhodium	103-2	5078967	5076628	5104042	5086546	0.30	cps
Rhodium	103-1	9503847	9224423	9270841	9333037	1.60	cps
Scandium	45-1	6240817	6323062	6202141	6255340	0.99	cps
Scandium	45-2	339867	341861	343726	341818	0.56	cps
Selenium	82-1	25	97	-80	14	624.20	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	104	83	93	93	10.95	cps
Silicon	28-1	16967881	17391309	17512474	17290555	1.65	cps
Silver	109-1	50	42	117	69	59.19	cps
Silver	107-1	108	125	167	133	22.53	cps
Sodium	23-2	28123963	28557499	28544139	28408534	0.87	cps
Strontium	86-1	331517	335001	334444	333654	0.56	cps
Strontium	88-1	2895267	2924092	2878118	2899159	0.80	cps
Sulfur	34-1	669776	671618	668654	670016	0.22	cps
Terbium	159-1	12829293	12446341	12748531	12674721	1.59	cps
Terbium	159-2	7024343	7050146	6963808	7012766	0.63	cps
Thallium	203-1	50	75	75	67	21.65	cps
Thallium	205-1	133	175	133	147	16.34	cps
Tin	118-1	300	300	408	336	18.61	cps
Titanium	47-1	617	558	683	619	10.10	cps
Uranium	238-1	958	800	900	886	9.04	cps
Vanadium	51-2	283	310	263	286	8.20	cps
Yttrium	89-1	10904442	10775153	10684425	10788007	1.02	cps
Yttrium	89-2	1809949	1803968	1819922	1811280	0.44	cps
Zinc	66-2	4861	4721	4771	4784	1.48	cps
Zirconium	90-1	817	1000	842	886	11.22	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-12	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-E30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:22:11	DataFile Name :	318SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	142	300	214	37.44	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-13 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-K-E31- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:25:41 DataFile Name : 319SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2134	2175	2184	2164	1.24	cps
Antimony	121-1	1467	1183	1292	1314	10.88	cps
Arsenic	75-2	102	93	96	97	4.81	cps
Barium	135-1	59470	59211	57796	58826	1.53	cps
Barium	137-1	103215	104609	101982	103269	1.27	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7527766	7445177	7467863	7480269	0.57	cps
Bismuth	209-2	4965037	4945727	5010196	4973654	0.67	cps
Boron	10-1	1942	2250	2450	2214	11.57	cps
Boron	11-1	11680	12114	12489	12094	3.35	cps
Cadmium	106-1	2992	2875	2634	2834	6.45	cps
Cadmium	108-1	13	4	13	10	49.46	cps
Cadmium	111-1	2111	2035	1860	2002	6.43	cps
Calcium	43-1	743998	749923	747432	747118	0.40	cps
Calcium	44-1	12140345	11993466	12133541	12089117	0.69	cps
Chromium	52-2	1583	1490	1680	1585	6.00	cps
Cobalt	59-2	290	263	293	282	5.83	cps
Copper	63-2	13500	13340	13757	13532	1.55	cps
Dysprosium	156-2	3	7	10	7	50.03	cps
Dysprosium	156-1	25	33	17	25	33.32	cps
Erbium	164-1	42	42	50	44	10.82	cps
Erbium	164-2	27	27	33	29	13.31	cps
Gadolinium	160-2	37	37	37	37	0.00	cps
Gadolinium	160-1	75	75	125	92	31.50	cps
Holmium	165-2	7000800	6925919	6965823	6964181	0.54	cps
Holmium	165-1	12038014	12142736	12046626	12075792	0.48	cps
Indium	115-1	10139491	10200050	10016991	10118844	0.92	cps
Indium	115-2	2243245	2257063	2267322	2255877	0.54	cps
Iron	56-2	99154	100033	101873	100354	1.38	cps
Iron	57-2	2495	2484	2534	2504	1.05	cps
Lead	206-1	1700	1934	2045	1893	9.29	cps
Lead	207-1	1628	1711	1728	1689	3.17	cps
Lead	208-1	7134	7662	8001	7599	5.75	cps
Lithium	6-1	347010	353944	346088	349014	1.23	cps
Magnesium	24-2	2336069	2357072	2380171	2357771	0.94	cps
Manganese	55-2	8746	9100	8846	8897	2.05	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-13	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-K-E31-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:25:41	DataFile Name :	319SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1208	1200	1117	1175	4.31	cps
Molybdenum	95-1	1684	1558	1358	1533	10.69	cps
Molybdenum	96-1	1609	1358	1558	1508	8.77	cps
Molybdenum	97-1	883	958	825	889	7.52	cps
Molybdenum	98-1	2017	2434	2200	2217	9.42	cps
Neodymium	150-1	27	33	7	22	62.43	cps
Neodymium	150-2	0	0	10	3	173.21	cps
Nickel	60-2	4007	3557	3787	3784	5.95	cps
Phosphorus	31-2	2017	1892	2059	1989	4.36	cps
Potassium	39-2	472328	481423	478784	477512	0.98	cps
Rhodium	103-2	5093068	5147084	5148885	5129679	0.62	cps
Rhodium	103-1	9480920	9533170	9526022	9513371	0.30	cps
Scandium	45-1	6214658	6263399	6307400	6261819	0.74	cps
Scandium	45-2	342635	344001	343667	343434	0.21	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	76	91	85	84	8.91	cps
Selenium	82-1	-11	14	-7	-1	-1129.68	cps
Silicon	28-1	17400257	17705979	17566733	17557656	0.87	cps
Silver	109-1	117	75	117	103	23.41	cps
Silver	107-1	158	125	117	133	16.54	cps
Sodium	23-2	28691731	28402271	28884478	28659493	0.85	cps
Strontium	86-1	338121	334687	330944	334584	1.07	cps
Strontium	88-1	2921783	2908953	2915660	2915465	0.22	cps
Sulfur	34-1	673442	683283	676025	677583	0.75	cps
Terbium	159-1	12763216	12816184	12991306	12856902	0.93	cps
Terbium	159-2	7153791	7031593	7060586	7081990	0.90	cps
Thallium	203-1	50	117	50	72	53.30	cps
Thallium	205-1	175	108	150	144	23.32	cps
Tin	118-1	7602	7778	7711	7697	1.15	cps
Titanium	47-1	692	442	600	578	21.89	cps
Uranium	238-1	850	942	850	881	6.01	cps
Vanadium	51-2	350	283	293	309	11.64	cps
Yttrium	89-2	1807726	1820755	1832955	1820478	0.69	cps
Yttrium	89-1	10912741	10855910	10848878	10872510	0.32	cps
Zinc	66-2	10567	10611	10567	10582	0.24	cps
Zirconium	90-1	900	967	1050	972	7.73	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-13	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-K-E31-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:25:41	DataFile Name :	319SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	192	183	217	23.39	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-14	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-E3'	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:29:11	DataFile Name :	320SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	858	900	1025	928	9.35	cps
Antimony	121-1	1250	1233	1192	1225	2.45	cps
Arsenic	75-2	119	115	85	106	17.21	cps
Barium	135-1	57980	58449	57822	58083	0.56	cps
Barium	137-1	101033	103880	101670	102194	1.46	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7521773	7432950	7439413	7464712	0.66	cps
Bismuth	209-2	4902069	4914728	5009189	4941995	1.18	cps
Boron	10-1	2117	2259	2175	2184	3.26	cps
Boron	11-1	12147	12255	12522	12308	1.57	cps
Cadmium	106-1	2675	2709	2975	2787	5.90	cps
Cadmium	108-1	21	4	4	10	98.92	cps
Cadmium	111-1	1879	1918	2097	1965	5.90	cps
Calcium	43-1	764197	742844	743101	750048	1.63	cps
Calcium	44-1	12306335	12196430	12184644	12229136	0.55	cps
Chromium	52-2	1420	1497	1600	1506	6.00	cps
Cobalt	59-2	277	220	263	253	11.69	cps
Copper	63-2	21620	21943	22294	21952	1.54	cps
Dysprosium	156-2	7	10	10	9	21.63	cps
Dysprosium	156-1	50	25	25	33	43.30	cps
Erbium	164-1	67	33	17	39	65.47	cps
Erbium	164-2	13	13	20	16	24.76	cps
Gadolinium	160-2	43	53	27	41	32.77	cps
Gadolinium	160-1	117	83	100	100	16.66	cps
Holmium	165-2	6940141	6912680	7016856	6956559	0.78	cps
Holmium	165-1	12120477	12181358	11992758	12098197	0.80	cps
Indium	115-1	10076676	10298148	10072408	10149077	1.27	cps
Indium	115-2	2236231	2246307	2246305	2242947	0.26	cps
Iron	56-2	98120	97360	100788	98756	1.82	cps
Iron	57-2	2695	2389	2450	2511	6.44	cps
Lead	206-1	1950	1772	1945	1889	5.35	cps
Lead	207-1	1639	1633	1550	1608	3.10	cps
Lead	208-1	7634	7151	7801	7529	4.49	cps
Lithium	6-1	350056	351188	342164	347802	1.41	cps
Magnesium	24-2	2374170	2356085	2369908	2366721	0.40	cps
Manganese	55-2	8342	8256	8366	8321	0.70	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-14	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-E3'	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:29:11	DataFile Name :	320SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1000	1125	1150	1092	7.36	cps
Molybdenum	95-1	1350	1258	1358	1322	4.20	cps
Molybdenum	96-1	1650	1675	1784	1703	4.16	cps
Molybdenum	97-1	942	867	792	867	8.65	cps
Molybdenum	98-1	2459	2159	2025	2214	10.03	cps
Neodymium	150-1	0	13	20	11	91.66	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	843	863	857	854	1.19	cps
Phosphorus	31-2	2300	2059	2259	2206	5.86	cps
Potassium	39-2	473779	480421	477666	477289	0.70	cps
Rhodium	103-2	5074271	5075313	5123490	5091024	0.55	cps
Rhodium	103-1	9455707	9345464	9440734	9413968	0.64	cps
Scandium	45-1	6334293	6265833	6199553	6266560	1.08	cps
Scandium	45-2	339003	343822	342602	341809	0.73	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	109	98	143	117	19.82	cps
Selenium	82-1	69	75	35	59	36.50	cps
Silicon	28-1	17580173	17487634	17249451	17439086	0.98	cps
Silver	109-1	100	100	83	94	10.19	cps
Silver	107-1	150	83	75	103	40.00	cps
Sodium	23-2	28674967	28687306	28999103	28787125	0.64	cps
Strontium	86-1	333127	337274	334753	335051	0.62	cps
Strontium	88-1	2925042	2922331	2888334	2911902	0.70	cps
Sulfur	34-1	682333	669253	670531	674039	1.07	cps
Terbium	159-1	12782329	12886846	12766133	12811769	0.51	cps
Terbium	159-2	7105973	7062007	7063092	7077024	0.35	cps
Thallium	203-1	17	83	42	47	71.32	cps
Thallium	205-1	183	183	150	172	11.17	cps
Tin	118-1	333	258	325	306	13.45	cps
Titanium	47-1	508	500	500	503	0.96	cps
Uranium	238-1	900	817	808	842	6.02	cps
Vanadium	51-2	340	250	213	268	24.34	cps
Yttrium	89-2	1812408	1803444	1824047	1813300	0.57	cps
Yttrium	89-1	10819262	10861409	10838448	10839707	0.19	cps
Zinc	66-2	4001	3774	3654	3809	4.62	cps
Zirconium	90-1	1058	800	1000	953	14.22	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-14	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-E3'	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:29:11	DataFile Name :	320SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	167	142	169	17.27	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-15 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-K-E32- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:32:40 DataFile Name : 321SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	775	1100	825	900	19.44	cps
Antimony	121-1	1325	1333	1342	1333	0.63	cps
Arsenic	75-2	111	76	98	95	18.72	cps
Barium	135-1	59328	60189	58298	59272	1.60	cps
Barium	137-1	104692	102258	103584	103512	1.18	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7459149	7483794	7458896	7467280	0.19	cps
Bismuth	209-2	4979278	4926121	4969487	4958295	0.57	cps
Boron	10-1	2184	2250	2317	2250	2.96	cps
Boron	11-1	13098	13106	12456	12886	2.90	cps
Cadmium	106-1	3034	2867	2934	2945	2.85	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	2126	2026	2060	2071	2.46	cps
Calcium	43-1	750636	760818	742034	751163	1.25	cps
Calcium	44-1	12249746	12343283	12031611	12208213	1.31	cps
Chromium	52-2	1533	1677	1557	1589	4.84	cps
Cobalt	59-2	267	240	257	254	5.29	cps
Copper	63-2	63989	64619	64726	64445	0.62	cps
Dysprosium	156-1	33	33	50	39	24.75	cps
Dysprosium	156-2	13	13	10	12	15.73	cps
Erbium	164-2	33	17	30	27	33.06	cps
Erbium	164-1	75	75	42	64	30.12	cps
Gadolinium	160-1	58	83	92	78	22.30	cps
Gadolinium	160-2	33	47	37	39	17.85	cps
Holmium	165-2	6957818	6886199	6893588	6912535	0.57	cps
Holmium	165-1	12317354	12444486	12008453	12256764	1.83	cps
Indium	115-1	10172177	10128243	10091363	10130594	0.40	cps
Indium	115-2	2258254	2235786	2261771	2251937	0.63	cps
Iron	56-2	94250	95274	95380	94968	0.66	cps
Iron	57-2	2350	2406	2673	2476	6.96	cps
Lead	206-1	2056	2039	2139	2078	2.58	cps
Lead	207-1	1617	1728	1934	1759	9.13	cps
Lead	208-1	8162	8062	8390	8205	2.05	cps
Lithium	6-1	350909	347712	354851	351157	1.02	cps
Magnesium	24-2	2367593	2388563	2366400	2374185	0.53	cps
Manganese	55-2	8469	8399	8513	8460	0.68	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-15 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-K-E32- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:32:40 DataFile Name : 321SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1150	1267	1142	1186	5.89	cps
Molybdenum	95-1	1325	1492	1325	1381	6.97	cps
Molybdenum	96-1	1800	1767	1592	1720	6.51	cps
Molybdenum	97-1	925	1083	925	978	9.35	cps
Molybdenum	98-1	2584	2550	2242	2459	7.66	cps
Neodymium	150-1	27	7	7	13	86.58	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	4824	4771	4591	4729	2.59	cps
Phosphorus	31-2	2134	2150	2175	2153	0.97	cps
Potassium	39-2	478861	480176	479172	479403	0.14	cps
Rhodium	103-2	5109306	5053193	5124535	5095678	0.74	cps
Rhodium	103-1	9445788	9540083	9316869	9434247	1.19	cps
Scandium	45-1	6212221	6289050	6168179	6223150	0.98	cps
Scandium	45-2	339936	344734	343764	342811	0.74	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	117	96	111	108	9.75	cps
Selenium	82-1	59	-85	-17	-15	-493.45	cps
Silicon	28-1	17762272	17680524	17194633	17545810	1.75	cps
Silver	109-1	108	100	92	100	8.33	cps
Silver	107-1	108	67	175	117	46.84	cps
Sodium	23-2	29283180	28875132	28947320	29035211	0.75	cps
Strontium	86-1	339460	337701	338339	338500	0.26	cps
Strontium	88-1	2935987	2965133	2951121	2950747	0.49	cps
Sulfur	34-1	672796	667410	663299	667835	0.71	cps
Terbium	159-1	12810475	13089228	12488311	12796005	2.35	cps
Terbium	159-2	6996091	7045848	7013028	7018322	0.36	cps
Thallium	203-1	117	25	75	72	63.55	cps
Thallium	205-1	150	183	158	164	10.58	cps
Tin	118-1	2317	2392	2242	2317	3.24	cps
Titanium	47-1	575	517	433	508	14.01	cps
Uranium	238-1	875	858	933	889	4.43	cps
Vanadium	51-2	237	330	287	284	16.42	cps
Yttrium	89-2	1821623	1817130	1819419	1819390	0.12	cps
Yttrium	89-1	11000660	11085989	10953024	11013225	0.61	cps
Zinc	66-2	8950	8703	8876	8843	1.43	cps
Zirconium	90-1	875	1058	983	972	9.48	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-15	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-K-E32-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:32:40	DataFile Name :	321SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	250	250	250	0.00	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-16 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-BR-E32 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:36:11 DataFile Name : 322SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1025	1017	833	958	11.30	cps
Antimony	121-1	1217	1425	1492	1378	10.41	cps
Arsenic	75-2	98	94	85	93	7.21	cps
Barium	135-1	59913	58097	59018	59009	1.54	cps
Barium	137-1	102310	102485	102586	102460	0.14	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7460347	7527358	7403967	7463891	0.83	cps
Bismuth	209-2	4968579	4968958	5007565	4981701	0.45	cps
Boron	10-1	2017	2117	2217	2117	4.72	cps
Boron	11-1	12781	13348	12464	12864	3.48	cps
Cadmium	106-1	3159	2692	2875	2909	8.09	cps
Cadmium	108-1	0	13	17	10	89.22	cps
Cadmium	111-1	2215	1876	2018	2036	8.38	cps
Calcium	43-1	751424	746027	753715	750389	0.53	cps
Calcium	44-1	12224925	12202225	12292010	12239720	0.38	cps
Chromium	52-2	1493	1690	1630	1605	6.28	cps
Cobalt	59-2	320	303	337	320	5.21	cps
Copper	63-2	19890	19840	19797	19843	0.24	cps
Dysprosium	156-2	10	17	7	11	45.82	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	83	58	58	67	21.65	cps
Erbium	164-2	27	50	37	38	30.98	cps
Gadolinium	160-2	63	33	43	47	32.74	cps
Gadolinium	160-1	83	83	92	86	5.58	cps
Holmium	165-1	12092376	12142070	12291852	12175432	0.85	cps
Holmium	165-2	6996034	6921719	6937514	6951756	0.56	cps
Indium	115-2	2238623	2270904	2251984	2253837	0.72	cps
Indium	115-1	10204549	10178517	10119797	10167621	0.43	cps
Iron	56-2	99692	100755	100184	100210	0.53	cps
Iron	57-2	2811	2723	2623	2719	3.48	cps
Lead	206-1	2828	2700	2895	2808	3.52	cps
Lead	207-1	2600	2300	2728	2543	8.64	cps
Lead	208-1	11436	11119	11658	11404	2.38	cps
Lithium	6-1	347806	349952	346875	348211	0.45	cps
Magnesium	24-2	2343288	2359567	2370985	2357947	0.59	cps
Manganese	55-2	10287	10524	9740	10184	3.95	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1123-16 Instrumnet Name : P7
 Client Sample ID : GC-3RD-FLOOR-BR-E32 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:36:11 DataFile Name : 322SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1108	1225	1317	1217	8.58	cps
Molybdenum	95-1	1367	1600	1458	1475	7.97	cps
Molybdenum	96-1	1759	1608	1583	1650	5.74	cps
Molybdenum	97-1	1017	1083	1025	1042	3.49	cps
Molybdenum	98-1	2275	2259	2184	2239	2.18	cps
Neodymium	150-1	20	13	27	20	33.35	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	9350	9346	9053	9250	1.84	cps
Phosphorus	31-2	1992	1959	1992	1981	0.97	cps
Potassium	39-2	473785	481519	477162	477488	0.81	cps
Rhodium	103-1	9523446	9438254	9646086	9535929	1.10	cps
Rhodium	103-2	5090130	5128602	5131543	5116758	0.45	cps
Scandium	45-2	339281	344799	345476	343185	0.99	cps
Scandium	45-1	6342928	6341345	6272858	6319044	0.63	cps
Selenium	82-1	-24	91	65	44	138.20	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	74	109	96	93	19.09	cps
Silicon	28-1	17631292	17548045	17588397	17589244	0.24	cps
Silver	109-1	83	167	92	114	40.30	cps
Silver	107-1	158	167	175	167	5.00	cps
Sodium	23-2	28781421	28872729	28881589	28845246	0.19	cps
Strontium	86-1	337620	338159	335515	337098	0.41	cps
Strontium	88-1	2937883	2940001	2928949	2935611	0.20	cps
Sulfur	34-1	679794	677984	685596	681125	0.58	cps
Terbium	159-1	12754126	12965690	12853354	12857723	0.82	cps
Terbium	159-2	7003342	7076729	7067032	7049034	0.57	cps
Thallium	203-1	42	58	67	56	22.91	cps
Thallium	205-1	142	117	183	147	22.88	cps
Tin	118-1	983	1000	1075	1020	4.79	cps
Titanium	47-1	767	542	450	586	27.80	cps
Uranium	238-1	1108	792	833	911	18.89	cps
Vanadium	51-2	323	330	307	320	3.76	cps
Yttrium	89-2	1815807	1838655	1821814	1825425	0.65	cps
Yttrium	89-1	10873532	10898356	10892329	10888073	0.12	cps
Zinc	66-2	12279	11812	11835	11975	2.20	cps
Zirconium	90-1	933	958	950	947	1.34	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1123-16	Instrumnet Name :	P7
Client Sample ID :	GC-3RD-FLOOR-BR-E32	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:36:11	DataFile Name :	322SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	183	192	189	2.55	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95955BL	Instrumnet Name :	P7
Client Sample ID :	PB95955BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:39:40	DataFile Name :	323CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	75	92	67	45.07	cps
Antimony	121-1	50	17	33	33	50.00	cps
Arsenic	75-2	11	4	11	9	49.52	cps
Barium	135-1	25	33	25	28	17.31	cps
Barium	137-1	75	33	83	64	41.93	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7084797	7119738	7020224	7074920	0.71	cps
Bismuth	209-2	4739723	4819221	4836972	4798639	1.08	cps
Boron	10-1	150	142	133	142	5.88	cps
Boron	11-1	1033	892	1008	978	7.73	cps
Cadmium	106-1	2517	2717	2817	2684	5.69	cps
Cadmium	108-1	13	8	8	10	24.77	cps
Cadmium	111-1	1753	1900	1983	1879	6.19	cps
Calcium	43-1	167	167	225	186	18.10	cps
Calcium	44-1	19046	18854	18955	18952	0.51	cps
Chromium	52-2	1903	1880	1977	1920	2.63	cps
Cobalt	59-2	103	110	117	110	6.06	cps
Copper	63-2	1013	1130	1027	1057	6.04	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	0	8	17	8	100.02	cps
Erbium	164-1	50	17	33	33	50.00	cps
Erbium	164-2	17	17	13	16	12.40	cps
Gadolinium	160-2	37	30	23	30	22.23	cps
Gadolinium	160-1	50	58	33	47	26.97	cps
Holmium	165-2	6521037	6603281	6632706	6585675	0.88	cps
Holmium	165-1	11386740	11180882	11308485	11292036	0.92	cps
Indium	115-1	9602338	9490576	9520910	9537941	0.61	cps
Indium	115-2	2152985	2148617	2172038	2157880	0.58	cps
Iron	56-2	5312	5757	5312	5460	4.70	cps
Iron	57-2	111	106	111	109	2.94	cps
Lead	206-1	978	972	928	959	2.86	cps
Lead	207-1	917	1106	895	972	11.93	cps
Lead	208-1	4006	4295	4139	4147	3.49	cps
Lithium	6-1	327233	323025	323387	324548	0.72	cps
Magnesium	24-2	233	192	200	208	10.58	cps
Manganese	55-2	60	33	63	52	31.49	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95955BL	Instrumnet Name :	P7
Client Sample ID :	PB95955BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:39:40	DataFile Name :	323CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	192	158	172	10.07	cps
Molybdenum	95-1	92	50	58	67	33.07	cps
Molybdenum	96-1	75	125	92	97	26.19	cps
Molybdenum	97-1	67	42	67	58	24.74	cps
Molybdenum	98-1	58	117	67	81	39.16	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	67	60	50	59	14.25	cps
Phosphorus	31-2	300	292	317	303	4.21	cps
Potassium	39-2	40047	41651	40791	40829	1.97	cps
Rhodium	103-2	4955899	4961787	4997672	4971786	0.45	cps
Rhodium	103-1	9012770	9024956	8925388	8987705	0.60	cps
Scandium	45-1	5813537	5804814	5853739	5824030	0.45	cps
Scandium	45-2	326693	327332	327730	327252	0.16	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	96	96	87	93	5.74	cps
Selenium	82-1	-60	26	79	15	473.00	cps
Silicon	28-1	803863	806595	804962	805140	0.17	cps
Silver	109-1	75	83	83	81	5.98	cps
Silver	107-1	125	108	42	92	48.10	cps
Sodium	23-2	42753	44032	42261	43015	2.13	cps
Strontium	86-1	892	975	900	922	4.98	cps
Strontium	88-1	300	192	258	250	21.86	cps
Sulfur	34-1	466980	469542	467325	467949	0.30	cps
Terbium	159-1	12066964	11884034	11973876	11974958	0.76	cps
Terbium	159-2	6713018	6778391	6672823	6721411	0.79	cps
Thallium	203-1	67	133	83	94	36.73	cps
Thallium	205-1	208	258	242	236	10.78	cps
Tin	118-1	400	542	583	508	18.91	cps
Titanium	47-1	150	175	167	164	7.77	cps
Uranium	238-1	58	92	58	69	27.71	cps
Vanadium	51-2	3	17	20	13	66.16	cps
Yttrium	89-2	1735868	1727988	1765914	1743257	1.15	cps
Yttrium	89-1	10150901	10144098	10170485	10155162	0.13	cps
Zinc	66-2	100	123	77	100	23.33	cps
Zirconium	90-1	500	658	492	550	17.08	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95955BL	Instrumnet Name :	P7
Client Sample ID :	PB95955BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:39:40	DataFile Name :	323CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	158	83	106	43.48	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95955BS	Instrumnet Name :	P7
Client Sample ID :	PB95955BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:43:12	DataFile Name :	324CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	67	83	75	11.11	cps
Antimony	121-1	75	117	67	86	31.11	cps
Arsenic	75-2	11	7	6	8	35.21	cps
Barium	135-1	92	50	42	61	43.83	cps
Barium	137-1	92	92	75	86	11.18	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	7199809	7240438	7156999	7199082	0.58	cps
Bismuth	209-2	4857678	4832776	4877892	4856116	0.47	cps
Boron	10-1	75	158	133	122	34.99	cps
Boron	11-1	700	533	492	575	19.17	cps
Cadmium	106-1	3025	2900	2725	2884	5.23	cps
Cadmium	108-1	13	8	0	7	91.66	cps
Cadmium	111-1	2117	2037	1916	2023	5.01	cps
Calcium	43-1	183	208	208	200	7.22	cps
Calcium	44-1	19272	19380	18904	19185	1.30	cps
Chromium	52-2	2034	2047	2040	2040	0.33	cps
Cobalt	59-2	127	200	170	166	22.27	cps
Copper	63-2	1140	1117	1047	1101	4.41	cps
Dysprosium	156-2	13	10	7	10	33.30	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	42	67	33	47	36.74	cps
Erbium	164-2	40	20	30	30	33.33	cps
Gadolinium	160-2	30	23	17	23	28.56	cps
Gadolinium	160-1	100	58	75	78	26.96	cps
Holmium	165-2	6684175	6638410	6607764	6643450	0.58	cps
Holmium	165-1	11355466	11409782	11446448	11403899	0.40	cps
Indium	115-1	9670392	9579016	9613924	9621111	0.48	cps
Indium	115-2	2153280	2160615	2150942	2154945	0.23	cps
Iron	56-2	5579	5635	5568	5594	0.64	cps
Iron	57-2	83	94	133	104	25.32	cps
Lead	206-1	3838670	3830426	3831463	3833520	0.12	cps
Lead	207-1	3497196	3518637	3449459	3488431	1.02	cps
Lead	208-1	15850113	15881955	15698855	15810308	0.62	cps
Lithium	6-1	329653	327894	328967	328838	0.27	cps
Magnesium	24-2	283	292	217	264	15.58	cps
Manganese	55-2	100	127	133	120	14.70	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95955BS	Instrumnet Name :	P7
Client Sample ID :	PB95955BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:43:12	DataFile Name :	324CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	283	267	283	5.88	cps
Molybdenum	95-1	150	108	108	122	19.68	cps
Molybdenum	96-1	225	208	142	192	23.01	cps
Molybdenum	97-1	108	75	125	103	24.77	cps
Molybdenum	98-1	142	108	183	144	26.01	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	43	73	83	67	31.23	cps
Phosphorus	31-2	208	208	208	208	0.00	cps
Potassium	39-2	41033	40197	40439	40556	1.06	cps
Rhodium	103-2	4946121	4979229	4968159	4964503	0.34	cps
Rhodium	103-1	8978562	9112451	9056304	9049106	0.74	cps
Scandium	45-1	5777576	5867359	5909365	5851434	1.15	cps
Scandium	45-2	320928	325323	327694	324648	1.06	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	80	115	89	94	19.31	cps
Selenium	82-1	-99	-1	-19	-39	-133.34	cps
Silicon	28-1	811734	808212	807857	809268	0.26	cps
Silver	109-1	92	92	50	78	30.93	cps
Silver	107-1	92	108	125	108	15.39	cps
Sodium	23-2	39895	39110	39395	39467	1.01	cps
Strontium	86-1	917	1000	942	953	4.49	cps
Strontium	88-1	508	308	300	372	31.69	cps
Sulfur	34-1	470316	471416	469909	470547	0.17	cps
Terbium	159-1	12023201	11993590	11955706	11990832	0.28	cps
Terbium	159-2	6724298	6609272	6729470	6687680	1.02	cps
Thallium	203-1	192	158	92	147	34.59	cps
Thallium	205-1	342	325	408	358	12.31	cps
Tin	118-1	525	417	592	511	17.28	cps
Titanium	47-1	133	192	200	175	20.76	cps
Uranium	238-1	100	50	42	64	49.39	cps
Vanadium	51-2	20	30	10	20	50.00	cps
Yttrium	89-2	1733854	1731910	1728596	1731453	0.15	cps
Yttrium	89-1	10160753	10260597	10238114	10219821	0.51	cps
Zinc	66-2	177	190	173	180	4.90	cps
Zirconium	90-1	600	733	550	628	15.10	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95955BS	Instrumnet Name :	P7
Client Sample ID :	PB95955BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:43:12	DataFile Name :	324CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	67	133	133	111	34.64	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:46:43	DataFile Name :	325CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	133	92	125	117	18.90	cps
Antimony	121-1	117	83	92	97	17.84	cps
Arsenic	75-2	9	7	13	10	28.61	cps
Barium	135-1	342	292	308	314	8.11	cps
Barium	137-1	425	575	508	503	14.95	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-2	4809512	4831294	4883716	4841507	0.79	cps
Bismuth	209-1	7245556	7215725	7166403	7209228	0.55	cps
Boron	10-1	75	67	67	69	6.93	cps
Boron	11-1	492	467	600	519	13.64	cps
Cadmium	106-1	2542	2834	2775	2717	5.68	cps
Cadmium	108-1	0	13	17	10	89.22	cps
Cadmium	111-1	1784	1975	1935	1898	5.32	cps
Calcium	43-1	367	342	367	358	4.03	cps
Calcium	44-1	22401	21942	21625	21989	1.78	cps
Chromium	52-2	2047	2004	2014	2021	1.12	cps
Cobalt	59-2	103	127	120	117	10.30	cps
Copper	63-2	1057	1127	1153	1112	4.49	cps
Dysprosium	156-2	0	0	10	3	173.21	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	58	58	42	53	18.23	cps
Erbium	164-2	23	10	13	16	44.60	cps
Gadolinium	160-2	23	40	20	28	38.58	cps
Gadolinium	160-1	133	58	83	92	41.66	cps
Holmium	165-1	11431455	11352534	11340898	11374962	0.43	cps
Holmium	165-2	6681787	6671299	6756689	6703258	0.69	cps
Indium	115-1	9733296	9900608	9584794	9739566	1.62	cps
Indium	115-2	2174234	2165415	2162702	2167451	0.28	cps
Iron	56-2	8536	8564	8475	8525	0.53	cps
Iron	57-2	189	156	167	170	9.96	cps
Lead	206-1	3904694	3904633	3882637	3897321	0.33	cps
Lead	207-1	3575382	3517601	3533433	3542139	0.84	cps
Lead	208-1	16176692	15959284	15981167	16039047	0.75	cps
Lithium	6-1	337287	335231	332059	334859	0.79	cps
Magnesium	24-2	292	342	317	317	7.90	cps
Manganese	55-2	860	710	873	814	11.14	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:46:43	DataFile Name :	325CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	250	308	275	10.92	cps
Molybdenum	95-1	108	100	175	128	32.17	cps
Molybdenum	96-1	167	125	158	150	14.70	cps
Molybdenum	97-1	92	108	50	83	36.06	cps
Molybdenum	98-1	108	200	242	183	37.21	cps
Neodymium	150-1	13	20	13	16	24.76	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	70	73	93	79	16.00	cps
Phosphorus	31-2	242	317	275	278	13.53	cps
Potassium	39-2	40281	40281	41309	40623	1.46	cps
Rhodium	103-2	5030801	4969885	4973938	4991541	0.68	cps
Rhodium	103-1	9134294	9020616	9107825	9087578	0.65	cps
Scandium	45-1	5905544	5943230	5826095	5891623	1.01	cps
Scandium	45-2	327519	329216	326066	327600	0.48	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	100	109	119	109	8.48	cps
Selenium	82-1	-104	-5	-6	-38	-150.12	cps
Silicon	28-1	811886	817988	815205	815026	0.37	cps
Silver	109-1	83	83	42	69	34.64	cps
Silver	107-1	92	83	125	100	22.05	cps
Sodium	23-2	39511	39553	40681	39915	1.66	cps
Strontium	86-1	1008	958	1033	1000	3.82	cps
Strontium	88-1	808	683	583	692	16.30	cps
Sulfur	34-1	472418	470325	464878	469207	0.83	cps
Terbium	159-1	12299491	11945151	12108582	12117741	1.46	cps
Terbium	159-2	6792858	6767940	6763876	6774891	0.23	cps
Thallium	205-1	267	333	367	322	15.80	cps
Thallium	203-1	225	217	142	194	23.61	cps
Tin	118-1	900	883	792	858	6.80	cps
Titanium	47-1	208	192	133	178	22.15	cps
Uranium	238-1	108	42	42	64	60.24	cps
Vanadium	51-2	13	10	37	20	72.66	cps
Yttrium	89-2	1735585	1726092	1731546	1731074	0.28	cps
Yttrium	89-1	10479658	10142304	10341234	10321065	1.64	cps
Zinc	66-2	1363	1247	1227	1279	5.77	cps
Zirconium	90-1	758	683	625	689	9.70	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:46:43	DataFile Name :	325CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	150	142	128	24.69	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB03 Instrumnet Name : P7
 Client Sample ID : CCB03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:50:13 DataFile Name : 326CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	125	50	75	57.74	cps
Antimony	121-1	42	42	42	42	0.00	cps
Arsenic	75-2	6	9	9	8	26.61	cps
Barium	135-1	42	25	8	25	66.68	cps
Barium	137-1	42	25	58	42	40.00	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7084139	7197007	7201508	7160885	0.93	cps
Bismuth	209-2	4765319	4809969	4827186	4800825	0.67	cps
Boron	10-1	92	108	58	86	29.56	cps
Boron	11-1	350	425	400	392	9.75	cps
Cadmium	106-1	2892	2700	2767	2787	3.49	cps
Cadmium	108-1	4	13	13	10	49.46	cps
Cadmium	111-1	2026	1890	1928	1948	3.60	cps
Calcium	43-1	325	308	317	317	2.63	cps
Calcium	44-1	20807	20891	20665	20788	0.55	cps
Chromium	52-2	2127	1903	1927	1986	6.18	cps
Cobalt	59-2	120	107	97	108	10.86	cps
Copper	63-2	927	1057	923	969	7.85	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	0	0	25	8	173.21	cps
Erbium	164-1	25	25	33	28	17.31	cps
Erbium	164-2	20	13	17	17	20.01	cps
Gadolinium	160-2	33	33	33	33	0.00	cps
Gadolinium	160-1	100	58	50	69	38.57	cps
Holmium	165-2	6567793	6606201	6641371	6605122	0.56	cps
Holmium	165-1	11386027	11370148	11406183	11387453	0.16	cps
Indium	115-1	9609678	9589438	9654840	9617985	0.35	cps
Indium	115-2	2140341	2174250	2165547	2160046	0.82	cps
Iron	56-2	5573	5373	5557	5501	2.02	cps
Iron	57-2	122	150	94	122	22.73	cps
Lead	206-1	1400	1011	1106	1172	17.30	cps
Lead	207-1	1006	1017	961	995	2.96	cps
Lead	208-1	4884	4467	4362	4571	6.04	cps
Lithium	6-1	319718	324260	323219	322399	0.74	cps
Magnesium	24-2	242	225	233	233	3.57	cps
Manganese	55-2	73	83	120	92	26.65	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:50:13	DataFile Name :	326CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	258	258	253	3.81	cps
Molybdenum	95-1	58	42	8	36	70.51	cps
Molybdenum	96-1	58	58	108	75	38.49	cps
Molybdenum	97-1	50	33	67	50	33.34	cps
Molybdenum	98-1	92	75	42	69	36.66	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	90	57	50	66	32.69	cps
Phosphorus	31-2	258	275	317	283	10.60	cps
Potassium	39-2	40732	40707	40406	40615	0.45	cps
Rhodium	103-2	4900315	4951019	4937718	4929684	0.53	cps
Rhodium	103-1	9104208	8979099	9094934	9059414	0.77	cps
Scandium	45-1	5889334	5933418	5787333	5870029	1.28	cps
Scandium	45-2	324220	328388	326246	326285	0.64	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	107	104	89	100	9.80	cps
Selenium	82-1	19	61	40	40	52.38	cps
Silicon	28-1	804131	808932	801246	804770	0.48	cps
Silver	109-1	42	42	67	50	28.87	cps
Silver	107-1	83	33	83	67	43.31	cps
Sodium	23-2	37907	39144	38283	38444	1.65	cps
Strontium	86-1	942	1058	1108	1036	8.26	cps
Strontium	88-1	325	342	283	317	9.49	cps
Sulfur	34-1	469431	470535	466698	468888	0.42	cps
Terbium	159-1	12015052	12080379	12150995	12082142	0.56	cps
Terbium	159-2	6776018	6701934	6721615	6733189	0.57	cps
Thallium	203-1	67	50	100	72	35.25	cps
Thallium	205-1	283	250	183	239	21.32	cps
Tin	118-1	608	600	667	625	5.81	cps
Titanium	47-1	158	75	108	114	36.83	cps
Uranium	238-1	75	83	25	61	51.63	cps
Vanadium	51-2	7	23	17	16	53.90	cps
Yttrium	89-2	1708455	1733826	1744470	1728917	1.07	cps
Yttrium	89-1	10305931	10164021	10286068	10252006	0.75	cps
Zinc	66-2	230	243	227	233	3.78	cps
Zirconium	90-1	567	633	567	589	6.54	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:50:13	DataFile Name :	326CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	67	142	125	41.63	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-01	Instrumnet Name :	P7
Client Sample ID :	M380BSBBC-0-04.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:53:44	DataFile Name :	327SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1684	1775	2017	1825	9.44	cps
Antimony	121-1	950	975	950	958	1.51	cps
Arsenic	75-2	133	133	148	138	6.18	cps
Barium	135-1	79997	78178	80583	79586	1.58	cps
Barium	137-1	137761	135404	138206	137124	1.10	cps
Beryllium	9-1	17	17	0	11	86.60	cps
Bismuth	209-1	7582541	7559795	7384381	7508906	1.44	cps
Bismuth	209-2	5037658	5038572	5019239	5031823	0.22	cps
Boron	10-1	1767	1408	1542	1572	11.52	cps
Boron	11-1	8486	9203	8953	8881	4.10	cps
Cadmium	106-1	3025	2967	2975	2989	1.06	cps
Cadmium	108-1	21	17	13	17	24.99	cps
Cadmium	111-1	2162	2140	2166	2156	0.63	cps
Calcium	43-1	612824	612831	614898	613517	0.19	cps
Calcium	44-1	10054133	9913271	9949877	9972427	0.73	cps
Chromium	52-2	2017	1847	1900	1921	4.53	cps
Cobalt	59-2	250	240	287	259	9.49	cps
Copper	63-2	1340050	1336201	1343938	1340063	0.29	cps
Dysprosium	156-2	20	30	27	26	19.92	cps
Dysprosium	156-1	42	50	50	47	10.18	cps
Erbium	164-1	100	42	83	75	40.06	cps
Erbium	164-2	53	50	33	46	23.52	cps
Gadolinium	160-2	43	53	70	56	24.25	cps
Gadolinium	160-1	100	92	83	92	9.09	cps
Holmium	165-2	7036525	6956756	7010215	7001165	0.58	cps
Holmium	165-1	12118671	12095124	12282412	12165402	0.84	cps
Indium	115-1	10280492	10224639	10099779	10201636	0.91	cps
Indium	115-2	2249980	2280230	2259378	2263196	0.68	cps
Iron	56-2	40704	41370	40306	40793	1.32	cps
Iron	57-2	1256	1095	1195	1182	6.89	cps
Lead	206-1	6046	5924	6357	6109	3.66	cps
Lead	207-1	4996	5407	5179	5194	3.97	cps
Lead	208-1	23342	23915	24098	23785	1.66	cps
Lithium	6-1	343083	345288	341162	343178	0.60	cps
Magnesium	24-2	1741943	1718630	1727108	1729227	0.68	cps
Manganese	55-2	18015	18415	18352	18260	1.18	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-01	Instrumnet Name :	P7
Client Sample ID :	M380BSBBC-0-04.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:53:44	DataFile Name :	327SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1033	908	1092	1011	9.26	cps
Molybdenum	95-1	1367	1183	1242	1264	7.41	cps
Molybdenum	96-1	1358	1392	1533	1428	6.51	cps
Molybdenum	97-1	983	833	808	875	10.82	cps
Molybdenum	98-1	2117	1875	1875	1956	7.13	cps
Neodymium	150-1	40	7	40	29	66.61	cps
Neodymium	150-2	7	13	10	10	33.30	cps
Nickel	60-2	5721	5815	5985	5840	2.29	cps
Phosphorus	31-2	4751	4976	4818	4848	2.38	cps
Potassium	39-2	543502	545453	548889	545948	0.50	cps
Rhodium	103-2	5172204	5190568	5162370	5175047	0.28	cps
Rhodium	103-1	9509728	9621973	9495775	9542492	0.73	cps
Scandium	45-1	6259714	6201485	6289011	6250070	0.71	cps
Scandium	45-2	344316	343651	343085	343684	0.18	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	98	104	100	101	2.81	cps
Selenium	82-1	10	13	-20	1	1775.75	cps
Silicon	28-1	8650795	8705675	8736857	8697776	0.50	cps
Silver	109-1	117	117	75	103	23.41	cps
Silver	107-1	133	92	150	125	24.04	cps
Sodium	23-2	16093562	15999573	15815492	15969542	0.89	cps
Strontium	86-1	224394	221981	218861	221746	1.25	cps
Strontium	88-1	1915148	1927513	1912304	1918322	0.42	cps
Sulfur	34-1	676630	679648	684610	680296	0.59	cps
Terbium	159-1	12792407	12892679	12982464	12889183	0.74	cps
Terbium	159-2	7127319	7123556	7051829	7100901	0.60	cps
Thallium	203-1	33	108	92	78	50.64	cps
Thallium	205-1	217	325	242	261	21.72	cps
Tin	118-1	1333	1133	1142	1203	9.41	cps
Titanium	47-1	850	725	750	775	8.54	cps
Uranium	238-1	800	1092	775	889	19.81	cps
Vanadium	51-2	177	183	210	190	9.28	cps
Yttrium	89-2	1838232	1837276	1828444	1834651	0.29	cps
Yttrium	89-1	10810277	11039051	10927961	10925763	1.05	cps
Zinc	66-2	80634	81687	81094	81138	0.65	cps
Zirconium	90-1	767	892	1050	903	15.73	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-01	Instrumnet Name :	P7
Client Sample ID :	M380BSBBC-0-04.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:53:44	DataFile Name :	327SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	175	217	203	11.86	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-02 Instrumnet Name : P7
 Client Sample ID : M380BSGBC-0-05.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:57:13 DataFile Name : 328SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5401	5084	5368	5284	3.29	cps
Antimony	121-1	1117	1317	1100	1178	10.24	cps
Arsenic	75-2	124	128	130	127	2.22	cps
Barium	135-1	82302	82227	82092	82207	0.13	cps
Barium	137-1	142187	142550	142601	142446	0.16	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7691902	7399230	7530397	7540510	1.94	cps
Bismuth	209-2	4968397	4943604	5008953	4973652	0.66	cps
Boron	10-1	1542	1592	1500	1545	2.97	cps
Boron	11-1	9612	9920	9470	9667	2.38	cps
Cadmium	106-1	3376	2892	3025	3098	8.06	cps
Cadmium	108-1	21	8	4	11	78.05	cps
Cadmium	111-1	2427	2060	2132	2206	8.82	cps
Calcium	43-1	640389	632950	625227	632855	1.20	cps
Calcium	44-1	10424386	10326292	10122756	10291145	1.50	cps
Chromium	52-2	1657	1637	1727	1673	2.82	cps
Cobalt	59-2	303	277	257	279	8.40	cps
Copper	63-2	1107479	1125358	1114088	1115642	0.81	cps
Dysprosium	156-2	30	43	27	33	26.45	cps
Dysprosium	156-1	42	75	50	56	31.22	cps
Erbium	164-1	25	83	50	53	55.46	cps
Erbium	164-2	27	47	27	33	34.64	cps
Gadolinium	160-2	63	43	67	58	21.85	cps
Gadolinium	160-1	75	175	50	100	66.15	cps
Holmium	165-2	6872267	6964842	6928378	6921829	0.67	cps
Holmium	165-1	12037416	12187842	12061274	12095511	0.67	cps
Indium	115-1	10496181	10024121	10230068	10250123	2.31	cps
Indium	115-2	2250953	2248555	2285719	2261742	0.92	cps
Iron	56-2	38223	38613	39510	38782	1.70	cps
Iron	57-2	1106	1161	1056	1107	4.77	cps
Lead	206-1	5023	4734	4901	4886	2.97	cps
Lead	207-1	4340	4701	4595	4545	4.09	cps
Lead	208-1	20051	19817	20195	20021	0.95	cps
Lithium	6-1	353091	340947	344308	346116	1.81	cps
Magnesium	24-2	1787906	1777186	1792349	1785814	0.44	cps
Manganese	55-2	16250	16239	16022	16170	0.79	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-02 Instrumnet Name : P7
 Client Sample ID : M380BSGBC-0-05.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 15:57:13 DataFile Name : 328SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1000	975	1050	1008	3.79	cps
Molybdenum	95-1	1183	1250	1242	1225	2.97	cps
Molybdenum	96-1	1433	1267	1225	1308	8.43	cps
Molybdenum	97-1	842	817	733	797	7.11	cps
Molybdenum	98-1	1992	1825	1875	1897	4.51	cps
Neodymium	150-1	7	27	7	13	86.58	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	4327	4437	4094	4286	4.09	cps
Phosphorus	31-2	4718	4959	4684	4787	3.14	cps
Potassium	39-2	553593	557717	559097	556802	0.51	cps
Rhodium	103-2	5142014	5152637	5183507	5159386	0.42	cps
Rhodium	103-1	9525571	9326304	9393979	9415285	1.08	cps
Scandium	45-1	6354918	6217393	6232311	6268208	1.20	cps
Scandium	45-2	342046	343518	342320	342628	0.23	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	89	104	131	108	20.01	cps
Selenium	82-1	-45	-60	-15	-40	-57.88	cps
Silicon	28-1	8972582	8879378	8758158	8870039	1.21	cps
Silver	109-1	125	67	117	103	30.70	cps
Silver	107-1	125	133	117	125	6.67	cps
Sodium	23-2	16653075	16306184	16598157	16519139	1.13	cps
Strontium	86-1	229060	226850	226703	227538	0.58	cps
Strontium	88-1	1993362	1968521	1952772	1971552	1.04	cps
Sulfur	34-1	681421	682149	680871	681480	0.09	cps
Terbium	159-1	12911564	12809340	12854761	12858555	0.40	cps
Terbium	159-2	7020608	7112957	7058507	7064024	0.66	cps
Thallium	203-1	75	117	108	100	22.05	cps
Thallium	205-1	233	217	175	208	14.42	cps
Tin	118-1	683	633	583	633	7.89	cps
Titanium	47-1	867	833	600	767	18.95	cps
Uranium	238-1	858	883	908	883	2.83	cps
Vanadium	51-2	190	140	190	173	16.66	cps
Yttrium	89-2	1824266	1825521	1824520	1824769	0.04	cps
Yttrium	89-1	10951779	10839773	10864448	10885333	0.54	cps
Zinc	66-2	132894	133467	134846	133735	0.75	cps
Zirconium	90-1	792	775	917	828	9.35	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-02	Instrumnet Name :	P7
Client Sample ID :	M380BSGBC-0-05.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 15:57:13	DataFile Name :	328SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	200	117	147	31.17	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-03	Instrumnet Name :	P7
Client Sample ID :	M380BSKI000000.1F-00:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:00:43	DataFile Name :	329SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1650	1700	1659	1670	1.60	cps
Antimony	121-1	1609	1475	1609	1564	4.92	cps
Arsenic	75-2	180	111	135	142	24.48	cps
Barium	135-1	68855	69022	68009	68629	0.79	cps
Barium	137-1	122016	122587	120830	121811	0.74	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	7483135	7314694	7351783	7383204	1.20	cps
Bismuth	209-2	4957311	5003710	5014520	4991847	0.61	cps
Boron	10-1	1725	1442	1367	1511	12.51	cps
Boron	11-1	8694	8469	8186	8450	3.02	cps
Cadmium	111-1	2236	2144	2057	2145	4.17	cps
Cadmium	106-1	3134	3000	2842	2992	4.88	cps
Cadmium	108-1	29	33	17	26	32.86	cps
Calcium	43-1	557047	550135	548739	551973	0.81	cps
Calcium	44-1	9110355	8944160	8950159	9001558	1.05	cps
Chromium	52-2	1803	1663	1820	1762	4.88	cps
Cobalt	59-2	467	377	367	403	13.65	cps
Copper	63-2	1412240	1423419	1418709	1418123	0.40	cps
Dysprosium	156-2	23	33	30	29	17.63	cps
Dysprosium	156-1	17	67	42	42	60.00	cps
Erbium	164-1	92	108	58	86	29.56	cps
Erbium	164-2	37	33	47	39	17.85	cps
Gadolinium	160-2	60	53	47	53	12.50	cps
Gadolinium	160-1	50	125	108	94	41.70	cps
Holmium	165-1	12274548	11988849	11866166	12043188	1.74	cps
Holmium	165-2	6933394	6966580	7042354	6980776	0.80	cps
Indium	115-2	2254420	2272399	2239071	2255297	0.74	cps
Indium	115-1	10227947	10122626	10096615	10149063	0.69	cps
Iron	56-2	51058	48146	52488	50564	4.38	cps
Iron	57-2	1239	1278	1300	1272	2.43	cps
Lead	206-1	11283	11333	10660	11092	3.38	cps
Lead	207-1	9426	9481	9771	9559	1.94	cps
Lead	208-1	45326	44775	43713	44605	1.84	cps
Lithium	6-1	340263	338907	339361	339510	0.20	cps
Magnesium	24-2	1552107	1574109	1552463	1559559	0.81	cps
Manganese	55-2	42745	43040	43187	42991	0.52	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-03	Instrumnet Name :	P7
Client Sample ID :	M380BSKI000000.1F-00:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:00:43	DataFile Name :	329SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	842	992	875	903	8.73	cps
Molybdenum	95-1	933	1100	967	1000	8.82	cps
Molybdenum	96-1	1167	1100	1125	1131	2.98	cps
Molybdenum	97-1	625	758	717	700	9.75	cps
Molybdenum	98-1	1700	1575	1675	1650	4.01	cps
Neodymium	150-1	33	0	27	20	88.19	cps
Neodymium	150-2	17	0	17	11	86.60	cps
Nickel	60-2	43398	43508	43348	43418	0.19	cps
Phosphorus	31-2	4309	4501	4451	4420	2.25	cps
Potassium	39-2	504630	506525	502948	504701	0.35	cps
Rhodium	103-2	5120202	5173884	5148073	5147386	0.52	cps
Rhodium	103-1	9426533	9313649	9254154	9331446	0.94	cps
Scandium	45-1	6261509	6158739	6098685	6172978	1.33	cps
Scandium	45-2	340589	344832	340374	341932	0.74	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	87	93	83	88	5.32	cps
Selenium	82-1	-62	134	-97	-8	-1471.96	cps
Silicon	28-1	8202724	8112826	7999515	8105022	1.26	cps
Silver	109-1	167	150	167	161	5.97	cps
Silver	107-1	175	175	267	206	25.75	cps
Sodium	23-2	14548591	14577751	14548165	14558169	0.12	cps
Strontium	86-1	200567	197654	199882	199368	0.76	cps
Strontium	88-1	1717529	1717553	1708536	1714539	0.30	cps
Sulfur	34-1	664156	661904	665490	663850	0.27	cps
Terbium	159-1	12687448	12779026	12701362	12722612	0.39	cps
Terbium	159-2	7004141	7021361	6969896	6998466	0.37	cps
Thallium	203-1	108	117	92	106	12.06	cps
Thallium	205-1	300	300	175	258	27.94	cps
Tin	118-1	11872	12439	11489	11933	4.01	cps
Titanium	47-1	433	642	633	569	20.71	cps
Uranium	238-1	1075	925	1158	1053	11.23	cps
Vanadium	51-2	213	227	147	196	21.92	cps
Yttrium	89-2	1810998	1831724	1836090	1826270	0.73	cps
Yttrium	89-1	10874200	10755051	10745698	10791650	0.66	cps
Zinc	66-2	224559	227530	223423	225171	0.94	cps
Zirconium	90-1	808	750	842	800	5.80	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-03	Instrumnet Name :	P7
Client Sample ID :	M380BSKI000000.1F-00:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:00:43	DataFile Name :	329SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	192	200	172	23.87	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-04	Instrumnet Name :	P7
Client Sample ID :	M380BSKI000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:04:13	DataFile Name :	330SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1742	1575	1558	1625	6.24	cps
Antimony	121-1	1092	1250	1042	1128	9.64	cps
Arsenic	75-2	137	133	120	130	6.72	cps
Barium	135-1	67723	69113	69215	68684	1.21	cps
Barium	137-1	118814	118662	118838	118771	0.08	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	7462769	7410768	7336756	7403431	0.86	cps
Bismuth	209-2	4968810	4989504	4960337	4972883	0.30	cps
Boron	10-1	1450	1367	1525	1447	5.47	cps
Boron	11-1	7977	8228	8328	8178	2.21	cps
Cadmium	106-1	3034	3217	3109	3120	2.96	cps
Cadmium	108-1	42	42	54	46	15.74	cps
Cadmium	111-1	2265	2373	2267	2302	2.67	cps
Calcium	43-1	519646	531522	513120	521429	1.79	cps
Calcium	44-1	8535240	8593428	8491257	8539975	0.60	cps
Chromium	52-2	1580	1700	1547	1609	5.01	cps
Cobalt	59-2	363	307	310	327	9.73	cps
Copper	63-2	1644543	1653220	1675344	1657702	0.96	cps
Dysprosium	156-1	58	0	58	39	86.60	cps
Dysprosium	156-2	33	17	23	24	34.31	cps
Erbium	164-2	20	37	30	29	29.04	cps
Erbium	164-1	33	75	42	50	44.10	cps
Gadolinium	160-1	142	150	233	175	28.97	cps
Gadolinium	160-2	50	53	73	59	21.43	cps
Holmium	165-2	6944965	6853087	6854761	6884271	0.76	cps
Holmium	165-1	11970452	12109542	11703851	11927948	1.73	cps
Indium	115-1	10153464	10087112	10188412	10142996	0.51	cps
Indium	115-2	2223994	2251140	2253497	2242877	0.73	cps
Iron	56-2	55618	53777	56144	55180	2.25	cps
Iron	57-2	1417	1606	1428	1483	7.15	cps
Lead	206-1	38545	38551	36735	37943	2.76	cps
Lead	207-1	32245	32763	31410	32139	2.12	cps
Lead	208-1	149478	151147	146475	149034	1.59	cps
Lithium	6-1	349701	339800	345023	344841	1.44	cps
Magnesium	24-2	1443782	1445543	1453010	1447445	0.34	cps
Manganese	55-2	27399	27690	27810	27633	0.76	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-04	Instrumnet Name :	P7
Client Sample ID :	M380BSKI000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:04:13	DataFile Name :	330SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	942	833	967	914	7.76	cps
Molybdenum	95-1	1000	1008	1133	1047	7.13	cps
Molybdenum	96-1	1092	1142	1083	1106	2.85	cps
Molybdenum	97-1	642	750	667	686	8.27	cps
Molybdenum	98-1	1600	1867	1684	1717	7.95	cps
Neodymium	150-1	40	40	13	31	49.50	cps
Neodymium	150-2	7	13	7	9	43.25	cps
Nickel	60-2	9096	9030	9427	9184	2.31	cps
Phosphorus	31-2	4626	4418	4809	4618	4.25	cps
Potassium	39-2	471516	471717	475418	472884	0.46	cps
Rhodium	103-1	9321614	9459861	9236015	9339163	1.21	cps
Rhodium	103-2	5054767	5095131	5096830	5082243	0.47	cps
Scandium	45-1	6127217	6206124	6161304	6164882	0.64	cps
Scandium	45-2	336963	341710	341349	340007	0.78	cps
Selenium	82-1	69	-82	3	-3	-2358.92	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	119	98	83	100	17.67	cps
Silicon	28-1	7843013	7885515	7835454	7854661	0.34	cps
Silver	107-1	225	242	217	228	5.59	cps
Silver	109-1	150	117	133	133	12.50	cps
Sodium	23-2	13784725	13634439	13596517	13671894	0.73	cps
Strontium	86-1	190812	188870	188211	189298	0.71	cps
Strontium	88-1	1625329	1634210	1619872	1626470	0.44	cps
Sulfur	34-1	652291	652775	652930	652665	0.05	cps
Terbium	159-1	12669425	12829962	12682375	12727254	0.70	cps
Terbium	159-2	7091446	6905977	6985263	6994229	1.33	cps
Thallium	203-1	117	83	92	97	17.84	cps
Thallium	205-1	233	292	208	244	17.49	cps
Tin	118-1	3501	3726	3484	3570	3.78	cps
Titanium	47-1	692	850	825	789	10.79	cps
Uranium	238-1	733	950	708	797	16.67	cps
Vanadium	51-2	183	180	143	169	13.14	cps
Yttrium	89-1	10936787	10920102	10749552	10868814	0.95	cps
Yttrium	89-2	1797978	1801463	1809759	1803067	0.34	cps
Zinc	66-2	353395	354985	357904	355428	0.64	cps
Zirconium	90-1	833	650	858	781	14.57	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-04	Instrumnet Name :	P7
Client Sample ID :	M380BSKI000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:04:13	DataFile Name :	330SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	150	208	156	32.29	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-05 Instrumnet Name : P7
 Client Sample ID : M380BSKI000000.3F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:07:42 DataFile Name : 331SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1434	1275	1350	1353	5.86	cps
Antimony	121-1	858	958	850	889	6.78	cps
Arsenic	75-2	150	133	152	145	7.03	cps
Barium	135-1	73980	76947	75387	75438	1.97	cps
Barium	137-1	131771	133858	131695	132441	0.93	cps
Beryllium	9-1	17	0	6	7	114.54	cps
Bismuth	209-1	7440983	7508266	7448859	7466036	0.49	cps
Bismuth	209-2	4949885	4955068	5030062	4978338	0.90	cps
Boron	10-1	1442	1458	1667	1522	8.24	cps
Boron	11-1	8194	8019	8169	8127	1.16	cps
Cadmium	106-1	2809	3042	2709	2853	6.00	cps
Cadmium	108-1	67	33	46	49	34.65	cps
Cadmium	111-1	2144	2402	2110	2219	7.19	cps
Calcium	43-1	537496	531247	529270	532671	0.81	cps
Calcium	44-1	8713461	8778400	8722786	8738215	0.40	cps
Chromium	52-2	1637	1560	1493	1563	4.59	cps
Cobalt	59-2	363	380	340	361	5.56	cps
Copper	63-2	1383771	1410143	1407534	1400483	1.04	cps
Dysprosium	156-2	27	27	20	24	15.75	cps
Dysprosium	156-1	50	50	8	36	66.62	cps
Erbium	164-1	25	42	50	39	32.73	cps
Erbium	164-2	27	20	33	27	24.99	cps
Gadolinium	160-2	40	87	47	58	43.68	cps
Gadolinium	160-1	142	108	125	125	13.33	cps
Holmium	165-2	6975379	6889713	6952138	6939076	0.64	cps
Holmium	165-1	11992045	12052283	12032909	12025745	0.26	cps
Indium	115-1	10185106	10166931	10063756	10138598	0.65	cps
Indium	115-2	2247448	2254895	2257301	2253215	0.23	cps
Iron	56-2	42601	42792	43632	43009	1.28	cps
Iron	57-2	995	1250	1139	1128	11.36	cps
Lead	206-1	11027	10749	10471	10749	2.59	cps
Lead	207-1	9031	9270	8781	9027	2.71	cps
Lead	208-1	41854	41838	41310	41667	0.74	cps
Lithium	6-1	338461	340234	340567	339754	0.33	cps
Magnesium	24-2	1483862	1475298	1491156	1483438	0.54	cps
Manganese	55-2	23452	23719	23923	23698	1.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-05	Instrumnet Name :	P7
Client Sample ID :	M380BSKI000000.3F-001	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:07:42	DataFile Name :	331SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	975	958	1025	986	3.52	cps
Molybdenum	95-1	992	1250	1225	1156	12.33	cps
Molybdenum	96-1	1242	1250	1100	1197	7.04	cps
Molybdenum	97-1	708	792	608	703	13.06	cps
Molybdenum	98-1	1734	1692	1775	1734	2.40	cps
Neodymium	150-1	33	27	40	33	20.00	cps
Neodymium	150-2	23	17	7	16	53.90	cps
Nickel	60-2	7579	7342	7579	7500	1.82	cps
Phosphorus	31-2	4509	4759	4643	4637	2.70	cps
Potassium	39-2	474018	480018	482480	478839	0.91	cps
Rhodium	103-2	5118227	5166493	5180436	5155052	0.63	cps
Rhodium	103-1	9436075	9460301	9317879	9404752	0.81	cps
Scandium	45-1	6283441	6226957	6169401	6226600	0.92	cps
Scandium	45-2	338408	342520	343298	341409	0.77	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	93	85	102	93	8.96	cps
Selenium	82-1	-18	-48	42	-8	-597.94	cps
Silicon	28-1	7969586	7765425	7774072	7836361	1.47	cps
Silver	109-1	133	117	150	133	12.50	cps
Silver	107-1	92	167	150	136	28.93	cps
Sodium	23-2	13874908	13721203	14044472	13880194	1.16	cps
Strontium	86-1	193962	195092	193546	194200	0.41	cps
Strontium	88-1	1684128	1669137	1672956	1675407	0.46	cps
Sulfur	34-1	654090	650296	653207	652531	0.30	cps
Terbium	159-1	12897900	12656135	12620940	12724992	1.18	cps
Terbium	159-2	7009314	6991059	7062246	7020873	0.53	cps
Thallium	203-1	33	108	100	81	51.03	cps
Thallium	205-1	225	158	183	189	17.83	cps
Tin	118-1	11113	10980	10696	10930	1.95	cps
Titanium	47-1	667	692	533	631	13.50	cps
Uranium	238-1	767	658	608	678	11.94	cps
Vanadium	51-2	137	133	153	141	7.59	cps
Yttrium	89-2	1798006	1820415	1843136	1820519	1.24	cps
Yttrium	89-1	10752362	10811473	10803992	10789275	0.30	cps
Zinc	66-2	213175	215614	215272	214687	0.62	cps
Zirconium	90-1	842	883	917	881	4.27	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-05	Instrumnet Name :	P7
Client Sample ID :	M380BSKI000000.3F-00:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:07:42	DataFile Name :	331SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	292	217	233	22.30	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-06 Instrumnet Name : P7
 Client Sample ID : M38001BR000107.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:11:13 DataFile Name : 332SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1350	1258	1492	1367	8.61	cps
Antimony	121-1	692	725	667	694	4.21	cps
Arsenic	75-2	144	154	172	157	9.02	cps
Barium	135-1	75003	74425	74274	74567	0.52	cps
Barium	137-1	130913	129619	128072	129535	1.10	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	7576905	7594289	7348875	7506689	1.82	cps
Bismuth	209-2	5007720	5066959	5083829	5052836	0.79	cps
Boron	10-1	1342	1292	1308	1314	1.94	cps
Boron	11-1	7594	7886	7352	7611	3.51	cps
Cadmium	106-1	2917	2842	3075	2945	4.05	cps
Cadmium	108-1	67	46	58	57	18.42	cps
Cadmium	111-1	2470	2407	2550	2476	2.88	cps
Calcium	43-1	514258	505864	504412	508178	1.05	cps
Calcium	44-1	8372421	8296960	8263063	8310815	0.67	cps
Chromium	52-2	1550	1503	1643	1566	4.55	cps
Cobalt	59-2	207	280	287	258	17.22	cps
Copper	63-2	738643	731713	749542	739966	1.21	cps
Dysprosium	156-2	7	20	20	16	49.47	cps
Dysprosium	156-1	25	67	67	53	45.58	cps
Erbium	164-1	83	75	100	86	14.79	cps
Erbium	164-2	53	33	43	43	23.08	cps
Gadolinium	160-2	57	63	47	56	15.09	cps
Gadolinium	160-1	83	108	125	106	19.87	cps
Holmium	165-2	6959208	7039832	6976627	6991889	0.61	cps
Holmium	165-1	12281446	12213770	12212712	12235976	0.32	cps
Indium	115-1	10299895	10374466	10116478	10263613	1.29	cps
Indium	115-2	2287997	2296782	2304856	2296545	0.37	cps
Iron	56-2	50092	49601	51873	50522	2.37	cps
Iron	57-2	1445	1322	1272	1346	6.58	cps
Lead	206-1	6285	6196	6024	6168	2.15	cps
Lead	207-1	5423	4984	4751	5053	6.76	cps
Lead	208-1	24404	24304	23414	24041	2.27	cps
Lithium	6-1	343505	340906	338134	340848	0.79	cps
Magnesium	24-2	1384583	1372124	1380480	1379062	0.46	cps
Manganese	55-2	20431	20588	20348	20456	0.60	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-06 Instrumnet Name : P7
 Client Sample ID : M38001BR000107.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:11:13 DataFile Name : 332SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	792	792	892	825	7.00	cps
Molybdenum	95-1	1067	1008	942	1006	6.22	cps
Molybdenum	96-1	1117	1050	1083	1083	3.08	cps
Molybdenum	97-1	808	608	608	675	17.11	cps
Molybdenum	98-1	1417	1667	1583	1556	8.18	cps
Neodymium	150-1	13	20	20	18	21.66	cps
Neodymium	150-2	17	10	10	12	31.50	cps
Nickel	60-2	1200	1180	1130	1170	3.08	cps
Phosphorus	31-2	5351	4968	5143	5154	3.72	cps
Potassium	39-2	467224	468280	468493	467999	0.15	cps
Rhodium	103-2	5180090	5190826	5258401	5209772	0.81	cps
Rhodium	103-1	9619038	9439703	9526548	9528429	0.94	cps
Scandium	45-1	6410507	6266979	6370793	6349426	1.17	cps
Scandium	45-2	343779	346805	348043	346209	0.63	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	128	104	111	114	10.80	cps
Selenium	82-1	97	-7	-108	-6	-1666.96	cps
Silicon	28-1	7932301	7865008	7707258	7834856	1.47	cps
Silver	109-1	217	150	200	189	18.37	cps
Silver	107-1	183	217	192	197	8.80	cps
Sodium	23-2	13214264	13085009	13204956	13168077	0.55	cps
Strontium	86-1	188657	191932	186108	188899	1.55	cps
Strontium	88-1	1616922	1630377	1596716	1614672	1.05	cps
Sulfur	34-1	643231	647103	639451	643262	0.59	cps
Terbium	159-1	13031766	12799205	12886936	12905969	0.91	cps
Terbium	159-2	7088019	7108895	7072936	7089950	0.25	cps
Thallium	203-1	167	92	75	111	43.95	cps
Thallium	205-1	267	392	167	275	40.99	cps
Tin	118-1	2900	3426	3175	3167	8.29	cps
Titanium	47-1	775	750	667	731	7.77	cps
Uranium	238-1	692	792	742	742	6.74	cps
Vanadium	51-2	120	127	127	124	3.09	cps
Yttrium	89-2	1836374	1847518	1853828	1845907	0.48	cps
Yttrium	89-1	11039041	11174676	10667381	10960366	2.40	cps
Zinc	66-2	95574	96124	95879	95859	0.29	cps
Zirconium	90-1	750	742	758	750	1.11	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-06	Instrumnet Name :	P7
Client Sample ID :	M38001BR000107.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:11:13	DataFile Name :	332SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	100	167	147	27.92	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-07 Instrumnet Name : P7
 Client Sample ID : M38001BB000108.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:14:43 DataFile Name : 333SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1350	2078	1517	1648	23.14	cps
Antimony	121-1	900	867	917	895	2.85	cps
Arsenic	75-2	128	122	174	141	20.14	cps
Barium	135-1	70203	71392	71199	70931	0.90	cps
Barium	137-1	124580	124420	121350	123450	1.47	cps
Beryllium	9-1	17	0	0	6	173.21	cps
Bismuth	209-1	7499505	7496511	7558748	7518255	0.47	cps
Bismuth	209-2	4992579	5015107	4990087	4999258	0.28	cps
Boron	10-1	1367	1575	1158	1367	15.24	cps
Boron	11-1	7644	8119	8069	7944	3.29	cps
Cadmium	106-1	3192	2700	2950	2948	8.34	cps
Cadmium	108-1	50	50	46	49	4.95	cps
Cadmium	111-1	2462	2059	2233	2252	8.97	cps
Calcium	43-1	512518	505983	514069	510857	0.84	cps
Calcium	44-1	8426412	8319866	8371635	8372638	0.64	cps
Chromium	52-2	1773	1683	1803	1753	3.56	cps
Cobalt	59-2	270	237	253	253	6.58	cps
Copper	63-2	778455	780659	783186	780767	0.30	cps
Dysprosium	156-2	17	27	30	24	28.38	cps
Dysprosium	156-1	50	42	25	39	32.73	cps
Erbium	164-1	67	92	42	67	37.50	cps
Erbium	164-2	30	30	20	27	21.65	cps
Gadolinium	160-2	63	67	43	58	21.85	cps
Gadolinium	160-1	183	92	58	111	58.25	cps
Holmium	165-2	7036068	6943162	6891443	6956891	1.05	cps
Holmium	165-1	12269109	12169193	12137643	12191982	0.56	cps
Indium	115-1	10283972	10336189	10175818	10265327	0.80	cps
Indium	115-2	2284315	2276677	2294007	2285000	0.38	cps
Iron	56-2	57385	59058	57503	57982	1.61	cps
Iron	57-2	1495	1383	1506	1461	4.63	cps
Lead	206-1	12067	11589	12634	12097	4.33	cps
Lead	207-1	10404	10410	10510	10441	0.57	cps
Lead	208-1	48347	47663	48374	48128	0.84	cps
Lithium	6-1	344164	346401	340476	343680	0.87	cps
Magnesium	24-2	1399174	1407135	1383798	1396702	0.85	cps
Manganese	55-2	26133	26965	26193	26431	1.75	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-07	Instrumnet Name :	P7
Client Sample ID :	M38001BB000108.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:14:43	DataFile Name :	333SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	883	883	925	897	2.68	cps
Molybdenum	95-1	967	1050	958	992	5.11	cps
Molybdenum	96-1	1217	1117	1067	1133	6.74	cps
Molybdenum	97-1	642	658	642	647	1.49	cps
Molybdenum	98-1	1608	1417	1584	1536	6.78	cps
Neodymium	150-1	13	33	33	27	43.31	cps
Neodymium	150-2	10	20	10	13	43.30	cps
Nickel	60-2	4591	4858	4871	4773	3.31	cps
Phosphorus	31-2	5101	4826	4859	4929	3.05	cps
Potassium	39-2	462368	472898	467149	467472	1.13	cps
Rhodium	103-2	5184208	5189893	5210637	5194913	0.27	cps
Rhodium	103-1	9675753	9409392	9465592	9516913	1.48	cps
Scandium	45-1	6357318	6294458	6383567	6345115	0.72	cps
Scandium	45-2	344368	349550	345297	346405	0.80	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	87	78	89	85	7.04	cps
Selenium	82-1	-40	31	-51	-20	-221.13	cps
Silicon	28-1	7892091	7868425	7756299	7838938	0.93	cps
Silver	109-1	133	158	200	164	20.55	cps
Silver	107-1	267	192	317	258	24.35	cps
Sodium	23-2	13039183	13250888	13007433	13099168	1.01	cps
Strontium	86-1	182887	183735	183391	183338	0.23	cps
Strontium	88-1	1587007	1593138	1587979	1589375	0.21	cps
Sulfur	34-1	640260	641795	644169	642075	0.31	cps
Terbium	159-1	12957008	13114617	12708331	12926652	1.58	cps
Terbium	159-2	7012085	7088129	7072326	7057513	0.57	cps
Thallium	203-1	133	67	58	86	47.74	cps
Thallium	205-1	267	183	217	222	18.88	cps
Tin	118-1	3076	2842	2942	2953	3.97	cps
Titanium	47-1	667	608	558	611	8.87	cps
Uranium	238-1	708	917	833	820	12.80	cps
Vanadium	51-2	137	157	147	147	6.82	cps
Yttrium	89-2	1832053	1852451	1835675	1840060	0.59	cps
Yttrium	89-1	10925929	10918697	10953124	10932583	0.17	cps
Zinc	66-2	232446	234019	232120	232862	0.44	cps
Zirconium	90-1	808	842	850	833	2.65	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-07	Instrumnet Name :	P7
Client Sample ID :	M38001BB000108.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:14:43	DataFile Name :	333SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	242	158	189	24.30	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-08	Instrumnet Name :	P7
Client Sample ID :	M38002GB000207.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:18:13	DataFile Name :	334SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1217	1358	1400	1325	7.25	cps
Antimony	121-1	800	892	700	797	12.03	cps
Arsenic	75-2	189	154	126	156	20.20	cps
Barium	135-1	81657	80928	82051	81545	0.70	cps
Barium	137-1	142389	140993	144478	142620	1.23	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	7500587	7517969	7517374	7511977	0.13	cps
Bismuth	209-2	5000223	5022147	5081855	5034742	0.84	cps
Boron	10-1	1308	1542	1809	1553	16.11	cps
Boron	11-1	7827	8286	8536	8216	4.37	cps
Cadmium	106-1	2834	3309	3000	3048	7.91	cps
Cadmium	108-1	67	100	75	81	21.53	cps
Cadmium	111-1	2787	3138	2685	2870	8.27	cps
Calcium	43-1	573793	574310	574523	574209	0.07	cps
Calcium	44-1	9388737	9306233	9405190	9366720	0.57	cps
Chromium	52-2	1500	1493	1513	1502	0.68	cps
Cobalt	59-2	250	253	240	248	2.80	cps
Copper	63-2	890844	901586	911128	901186	1.13	cps
Dysprosium	156-2	10	17	17	14	26.66	cps
Dysprosium	156-1	58	33	67	53	32.88	cps
Erbium	164-1	58	42	50	50	16.67	cps
Erbium	164-2	33	40	37	37	9.10	cps
Gadolinium	160-2	53	83	63	67	22.91	cps
Gadolinium	160-1	108	125	167	133	22.54	cps
Holmium	165-2	6996601	6969691	6963016	6976436	0.25	cps
Holmium	165-1	12258865	12308869	12210746	12259493	0.40	cps
Indium	115-1	10280974	10257150	10177837	10238654	0.53	cps
Indium	115-2	2273231	2306675	2298240	2292715	0.76	cps
Iron	56-2	47366	48475	46452	47431	2.14	cps
Iron	57-2	1439	1111	1228	1259	13.19	cps
Lead	206-1	25163	26037	25130	25443	2.02	cps
Lead	207-1	21418	21368	21735	21507	0.93	cps
Lead	208-1	99966	101214	100663	100614	0.62	cps
Lithium	6-1	342631	342318	343103	342684	0.12	cps
Magnesium	24-2	1597830	1581029	1607453	1595437	0.84	cps
Manganese	55-2	18388	17908	18425	18240	1.58	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-08 Instrumnet Name : P7
 Client Sample ID : M38002GB000207.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:18:13 DataFile Name : 334SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	917	900	842	886	4.44	cps
Molybdenum	95-1	1158	1150	1208	1172	2.69	cps
Molybdenum	96-1	1275	1300	1217	1264	3.38	cps
Molybdenum	97-1	758	692	950	800	16.76	cps
Molybdenum	98-1	1817	1809	1750	1792	2.03	cps
Neodymium	150-1	40	60	20	40	50.00	cps
Neodymium	150-2	17	17	7	13	43.29	cps
Nickel	60-2	3741	4081	3747	3856	5.04	cps
Phosphorus	31-2	5001	5001	4959	4987	0.48	cps
Potassium	39-2	527884	527418	531144	528815	0.38	cps
Rhodium	103-2	5172916	5216009	5245568	5211498	0.70	cps
Rhodium	103-1	9555990	9575460	9360158	9497202	1.25	cps
Scandium	45-1	6322197	6325228	6193697	6280374	1.20	cps
Scandium	45-2	343583	349168	346179	346310	0.81	cps
Selenium	77-2	0	7	7	4	86.60	cps
Selenium	78-2	106	128	96	110	14.72	cps
Selenium	82-1	-51	55	-100	-32	-247.69	cps
Silicon	28-1	8382419	8432886	8402860	8406055	0.30	cps
Silver	109-1	267	358	350	325	15.60	cps
Silver	107-1	450	350	350	383	15.06	cps
Sodium	23-2	15193747	14813174	15259039	15088653	1.60	cps
Strontium	86-1	207555	208427	211173	209052	0.90	cps
Strontium	88-1	1821209	1815822	1821810	1819613	0.18	cps
Sulfur	34-1	665683	662971	667863	665506	0.37	cps
Terbium	159-1	12906707	12898218	12890137	12898354	0.06	cps
Terbium	159-2	7129243	7058774	7188031	7125349	0.91	cps
Thallium	203-1	75	100	50	75	33.34	cps
Thallium	205-1	192	217	258	222	15.16	cps
Tin	118-1	2642	2600	2534	2592	2.11	cps
Titanium	47-1	767	683	700	717	6.15	cps
Uranium	238-1	683	1000	850	845	18.76	cps
Vanadium	51-2	170	170	130	157	14.74	cps
Yttrium	89-2	1834505	1853069	1862352	1849975	0.77	cps
Yttrium	89-1	10857973	10897997	11110146	10955372	1.24	cps
Zinc	66-2	215293	220082	221068	218814	1.41	cps
Zirconium	90-1	683	742	1017	814	21.87	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-08	Instrumnet Name :	P7
Client Sample ID :	M38002GB000207.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:18:13	DataFile Name :	334SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	125	167	161	20.90	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-09 Instrumnet Name : P7
 Client Sample ID : M38002HA000000.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:21:43 DataFile Name : 335SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1183	950	1309	1147	15.86	cps
Antimony	121-1	692	800	792	761	7.92	cps
Arsenic	75-2	167	143	165	158	8.48	cps
Barium	135-1	76335	76218	75982	76178	0.24	cps
Barium	137-1	133957	129794	130762	131504	1.66	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	7426038	7624036	7445124	7498400	1.46	cps
Bismuth	209-2	4976396	5017848	4985640	4993295	0.44	cps
Boron	10-1	1300	1483	1375	1386	6.65	cps
Boron	11-1	7794	8761	8553	8369	6.08	cps
Cadmium	106-1	3426	3351	3384	3387	1.11	cps
Cadmium	108-1	442	358	358	386	12.46	cps
Cadmium	111-1	6189	6129	6264	6194	1.10	cps
Calcium	43-1	561708	552620	550202	554843	1.09	cps
Calcium	44-1	9177841	9025039	8989202	9064027	1.11	cps
Chromium	52-2	1883	1887	1853	1875	0.98	cps
Cobalt	59-2	400	363	350	371	6.98	cps
Copper	63-2	581524	586584	577460	581856	0.79	cps
Dysprosium	156-2	27	23	17	22	22.91	cps
Dysprosium	156-1	58	33	25	39	44.62	cps
Erbium	164-1	33	50	67	50	33.34	cps
Erbium	164-2	23	50	37	37	36.37	cps
Gadolinium	160-2	57	83	40	60	36.43	cps
Gadolinium	160-1	75	83	117	92	24.05	cps
Holmium	165-2	6886857	6905911	6968967	6920578	0.62	cps
Holmium	165-1	12178253	12231385	12065643	12158427	0.70	cps
Indium	115-1	10411018	10241142	10297630	10316596	0.84	cps
Indium	115-2	2257296	2250046	2258656	2255332	0.21	cps
Iron	56-2	48820	50005	49518	49448	1.20	cps
Iron	57-2	1267	1372	1383	1341	4.80	cps
Lead	206-1	36300	36512	35832	36215	0.96	cps
Lead	207-1	29210	30246	30107	29855	1.88	cps
Lead	208-1	138812	142685	139911	140470	1.42	cps
Lithium	6-1	339632	342449	343412	341831	0.57	cps
Magnesium	24-2	1538355	1527626	1525178	1530386	0.46	cps
Manganese	55-2	22521	22768	22861	22717	0.77	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-09	Instrumnet Name :	P7
Client Sample ID :	M38002HA000000.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:21:43	DataFile Name :	335SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1017	925	1000	981	4.98	cps
Molybdenum	95-1	992	992	1117	1033	6.98	cps
Molybdenum	96-1	1092	1233	1217	1181	6.56	cps
Molybdenum	97-1	883	742	675	767	13.88	cps
Molybdenum	98-1	1634	1575	1784	1664	6.46	cps
Neodymium	150-1	53	13	13	27	86.62	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	7212	7292	7232	7245	0.57	cps
Phosphorus	31-2	4676	4493	4351	4506	3.62	cps
Potassium	39-2	503870	498796	503913	502193	0.59	cps
Rhodium	103-2	5152786	5169310	5104511	5142202	0.65	cps
Rhodium	103-1	9610032	9473149	9382054	9488412	1.21	cps
Scandium	45-1	6350024	6267473	6274684	6297394	0.73	cps
Scandium	45-2	346559	347348	346050	346652	0.19	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	104	76	109	96	18.54	cps
Selenium	82-1	29	71	-23	26	181.46	cps
Silicon	28-1	8212360	8037482	8158476	8136106	1.10	cps
Silver	109-1	192	225	183	200	11.02	cps
Silver	107-1	392	383	258	344	21.68	cps
Sodium	23-2	14549426	14417695	14478359	14481827	0.46	cps
Strontium	86-1	201362	196810	200163	199445	1.18	cps
Strontium	88-1	1712108	1721825	1737843	1723925	0.75	cps
Sulfur	34-1	662940	657570	657085	659199	0.49	cps
Terbium	159-1	12723596	12986391	12769776	12826588	1.09	cps
Terbium	159-2	7051788	7001809	7034521	7029373	0.36	cps
Thallium	203-1	58	108	75	81	31.60	cps
Thallium	205-1	317	183	217	239	29.05	cps
Tin	118-1	392	358	342	364	7.00	cps
Titanium	47-1	650	508	658	606	13.92	cps
Uranium	238-1	675	825	700	733	10.96	cps
Vanadium	51-2	223	133	137	164	31.03	cps
Yttrium	89-2	1823583	1832986	1829207	1828592	0.26	cps
Yttrium	89-1	10934028	10994484	11007005	10978506	0.36	cps
Zinc	66-2	1002478	1007508	988047	999345	1.01	cps
Zirconium	90-1	725	825	817	789	7.03	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-09	Instrumnet Name :	P7
Client Sample ID :	M38002HA000000.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:21:43	DataFile Name :	335SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	133	183	158	15.79	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-10 Instrumnet Name : P7
 Client Sample ID : M38003BB000309.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:25:14 DataFile Name : 336SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1417	1233	1308	1320	6.99	cps
Antimony	121-1	1375	1392	1383	1383	0.60	cps
Arsenic	75-2	144	143	159	149	6.14	cps
Barium	135-1	91870	91988	91215	91691	0.45	cps
Barium	137-1	160317	158716	158235	159089	0.69	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	7455562	7566894	7327752	7450070	1.61	cps
Bismuth	209-2	4947957	5023951	5063001	5011636	1.17	cps
Boron	10-1	1375	1658	1542	1525	9.34	cps
Boron	11-1	9720	9712	9862	9765	0.86	cps
Cadmium	106-1	3226	3059	2784	3023	7.38	cps
Cadmium	108-1	63	100	92	85	23.24	cps
Cadmium	111-1	3127	3013	2789	2976	5.78	cps
Calcium	43-1	661502	647255	645644	651467	1.34	cps
Calcium	44-1	10550017	10535052	10594102	10559724	0.29	cps
Chromium	52-2	1490	1523	1440	1485	2.83	cps
Cobalt	59-2	343	297	317	319	7.34	cps
Copper	63-2	1163293	1155129	1163956	1160792	0.42	cps
Dysprosium	156-2	10	20	20	17	34.64	cps
Dysprosium	156-1	50	33	33	39	24.75	cps
Erbium	164-1	42	42	50	44	10.82	cps
Erbium	164-2	27	33	50	37	32.78	cps
Gadolinium	160-2	47	53	83	61	31.96	cps
Gadolinium	160-1	83	167	67	106	50.75	cps
Holmium	165-2	6938448	7075243	6966160	6993284	1.03	cps
Holmium	165-1	12370831	12263234	12341063	12325042	0.45	cps
Indium	115-1	10340802	10361542	10232054	10311466	0.67	cps
Indium	115-2	2278949	2293110	2286407	2286156	0.31	cps
Iron	56-2	34040	33840	35953	34611	3.37	cps
Iron	57-2	967	917	983	956	3.63	cps
Lead	206-1	20906	20511	20004	20474	2.21	cps
Lead	207-1	17312	17306	16516	17045	2.68	cps
Lead	208-1	80569	78975	78705	79416	1.27	cps
Lithium	6-1	344349	342953	342082	343128	0.33	cps
Magnesium	24-2	1792880	1829756	1819584	1814073	1.05	cps
Manganese	55-2	14010	14667	14784	14487	2.88	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-10 Instrumnet Name : P7
 Client Sample ID : M38003BB000309.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:25:14 DataFile Name : 336SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1000	992	1058	1017	3.57	cps
Molybdenum	95-1	1283	1158	1275	1239	5.64	cps
Molybdenum	96-1	1308	1417	1517	1414	7.37	cps
Molybdenum	97-1	683	933	792	803	15.62	cps
Molybdenum	98-1	2192	2200	1967	2120	6.25	cps
Neodymium	150-1	20	33	7	20	66.65	cps
Neodymium	150-2	3	10	13	9	57.30	cps
Nickel	60-2	10140	10127	10377	10215	1.38	cps
Phosphorus	31-2	4434	5026	5101	4854	7.53	cps
Potassium	39-2	563953	575746	581401	573700	1.55	cps
Rhodium	103-2	5151514	5209173	5229435	5196707	0.78	cps
Rhodium	103-1	9451306	9608272	9505016	9521532	0.84	cps
Scandium	45-1	6420239	6231604	6324425	6325423	1.49	cps
Scandium	45-2	343192	347111	346960	345754	0.64	cps
Selenium	77-2	3	7	7	6	34.70	cps
Selenium	78-2	107	93	94	98	8.23	cps
Selenium	82-1	-31	-50	21	-20	-184.16	cps
Silicon	28-1	9162362	8833766	8880300	8958810	1.98	cps
Silver	109-1	492	533	392	472	15.42	cps
Silver	107-1	725	567	583	625	13.92	cps
Sodium	23-2	16565698	16795942	16847552	16736398	0.90	cps
Strontium	86-1	238789	235216	237203	237070	0.76	cps
Strontium	88-1	2071143	2041249	2052987	2055126	0.73	cps
Sulfur	34-1	692188	689758	689835	690593	0.20	cps
Terbium	159-1	13046589	12711429	13012994	12923671	1.43	cps
Terbium	159-2	7038878	7114066	7086955	7079966	0.54	cps
Thallium	203-1	125	67	75	89	35.50	cps
Thallium	205-1	208	217	217	214	2.25	cps
Tin	118-1	2225	2359	2117	2234	5.42	cps
Titanium	47-1	783	600	575	653	17.43	cps
Uranium	238-1	1025	933	1083	1014	7.46	cps
Vanadium	51-2	160	170	163	164	3.10	cps
Yttrium	89-2	1823175	1853981	1867800	1848318	1.24	cps
Yttrium	89-1	10996496	10945464	11087135	11009698	0.65	cps
Zinc	66-2	272881	272345	278291	274506	1.20	cps
Zirconium	90-1	742	800	800	781	4.31	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-10	Instrumnet Name :	P7
Client Sample ID :	M38003BB000309.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:25:14	DataFile Name :	336SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	183	158	178	9.76	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:28:43	DataFile Name :	337CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	75	58	78	26.96	cps
Antimony	121-1	42	33	58	44	28.65	cps
Arsenic	75-2	11	9	13	11	16.65	cps
Barium	135-1	158	192	117	156	24.16	cps
Barium	137-1	342	350	283	325	11.18	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	7255203	7032713	7046001	7111306	1.75	cps
Bismuth	209-2	4814420	4866381	4822293	4834364	0.58	cps
Boron	10-1	167	158	133	153	11.35	cps
Boron	11-1	1008	942	658	870	21.38	cps
Cadmium	106-1	2984	2575	3009	2856	8.52	cps
Cadmium	108-1	4	17	8	10	65.47	cps
Cadmium	111-1	2090	1795	2113	1999	8.86	cps
Calcium	43-1	158	108	183	150	25.46	cps
Calcium	44-1	18813	19005	18629	18815	1.00	cps
Chromium	52-2	2080	1957	2184	2074	5.47	cps
Cobalt	59-2	177	150	170	166	8.38	cps
Copper	63-2	1173	1073	1080	1109	5.04	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	42	58	50	50	16.67	cps
Erbium	164-2	20	30	20	23	24.74	cps
Gadolinium	160-2	30	40	13	28	48.51	cps
Gadolinium	160-1	125	67	75	89	35.50	cps
Holmium	165-2	6568235	6670098	6633478	6623937	0.78	cps
Holmium	165-1	11231438	11369033	11540961	11380477	1.36	cps
Indium	115-1	9717473	9599071	9580200	9632248	0.77	cps
Indium	115-2	2160097	2166383	2195993	2174158	0.88	cps
Iron	56-2	5751	5685	5885	5774	1.76	cps
Iron	57-2	100	89	94	94	5.88	cps
Lead	206-1	3767619	3783836	3808122	3786526	0.54	cps
Lead	207-1	3440332	3402343	3481235	3441304	1.15	cps
Lead	208-1	15573614	15300405	15658510	15510843	1.21	cps
Lithium	6-1	317480	317171	318603	317752	0.24	cps
Magnesium	24-2	150	125	150	142	10.19	cps
Manganese	55-2	110	97	120	109	10.75	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:28:43	DataFile Name :	337CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	267	383	311	20.28	cps
Molybdenum	95-1	133	117	125	125	6.67	cps
Molybdenum	96-1	142	158	158	153	6.30	cps
Molybdenum	97-1	92	83	158	111	37.00	cps
Molybdenum	98-1	167	158	158	161	2.99	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	70	73	47	63	22.94	cps
Phosphorus	31-2	258	283	275	272	4.68	cps
Potassium	39-2	40414	40230	41994	40879	2.37	cps
Rhodium	103-2	4964443	4961599	5001595	4975879	0.45	cps
Rhodium	103-1	9028666	9077868	9100644	9069059	0.41	cps
Scandium	45-1	5803150	5825715	5854737	5827867	0.44	cps
Scandium	45-2	324573	329050	330052	327892	0.89	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	96	57	80	78	25.08	cps
Selenium	82-1	-63	-34	-66	-54	-32.29	cps
Silicon	28-1	811397	803095	811730	808741	0.60	cps
Silver	109-1	50	17	50	39	49.48	cps
Silver	107-1	100	67	33	67	50.01	cps
Sodium	23-2	39118	37013	38091	38074	2.76	cps
Strontium	86-1	825	1017	900	914	10.57	cps
Strontium	88-1	317	425	325	356	16.96	cps
Sulfur	34-1	474655	478975	472989	475540	0.65	cps
Terbium	159-1	11916698	11902806	11996995	11938833	0.43	cps
Terbium	159-2	6763904	6711244	6730890	6735346	0.40	cps
Thallium	203-1	75	167	142	128	37.09	cps
Thallium	205-1	392	425	417	411	4.22	cps
Tin	118-1	450	592	508	517	13.78	cps
Titanium	47-1	117	125	142	128	9.96	cps
Uranium	238-1	125	42	83	83	50.00	cps
Vanadium	51-2	10	13	27	17	52.93	cps
Yttrium	89-2	1745622	1755558	1746427	1749202	0.32	cps
Yttrium	89-1	10377185	10080903	10291308	10249798	1.49	cps
Zinc	66-2	557	463	547	522	9.81	cps
Zirconium	90-1	633	500	733	622	18.81	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:28:43	DataFile Name :	337CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	75	133	114	29.57	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB04 Instrumnet Name : P7
 Client Sample ID : CCB04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:32:14 DataFile Name : 338CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2192	2109	2150	2150	1.94	cps
Antimony	121-1	42	42	58	47	20.38	cps
Arsenic	75-2	7	13	7	9	34.60	cps
Barium	135-1	17	25	42	28	45.82	cps
Barium	137-1	33	42	25	33	25.01	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7163924	7134728	7184202	7160951	0.35	cps
Bismuth	209-2	4865673	4823205	4840729	4843202	0.44	cps
Boron	10-1	75	108	92	92	18.18	cps
Boron	11-1	425	450	442	439	2.90	cps
Cadmium	106-1	2925	2792	2700	2806	4.03	cps
Cadmium	108-1	29	4	8	14	96.44	cps
Cadmium	111-1	2032	1952	1884	1956	3.77	cps
Calcium	43-1	400	300	258	319	22.79	cps
Calcium	44-1	21074	20741	20373	20729	1.69	cps
Chromium	52-2	2084	2010	1940	2011	3.56	cps
Cobalt	59-2	133	137	107	126	13.10	cps
Copper	63-2	1160	1177	1080	1139	4.54	cps
Dysprosium	156-2	7	10	0	6	91.64	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	33	33	25	31	15.74	cps
Erbium	164-2	23	23	13	20	28.87	cps
Gadolinium	160-2	13	20	50	28	70.32	cps
Gadolinium	160-1	92	75	100	89	14.32	cps
Holmium	165-2	6756698	6601050	6577631	6645126	1.46	cps
Holmium	165-1	11387844	11348544	11292814	11343067	0.42	cps
Indium	115-1	9647732	9672926	9894281	9738313	1.39	cps
Indium	115-2	2177924	2173222	2187970	2179705	0.35	cps
Iron	56-2	5562	5412	5718	5564	2.75	cps
Iron	57-2	83	133	122	113	23.24	cps
Lead	206-1	1011	1022	1072	1035	3.15	cps
Lead	207-1	945	922	1045	970	6.71	cps
Lead	208-1	4289	4312	4395	4332	1.29	cps
Lithium	6-1	320014	314219	317636	317290	0.92	cps
Magnesium	24-2	233	225	242	233	3.57	cps
Manganese	55-2	230	177	243	217	16.28	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:32:14	DataFile Name :	338CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	208	225	236	14.69	cps
Molybdenum	95-1	42	33	58	44	28.65	cps
Molybdenum	96-1	150	83	117	117	28.57	cps
Molybdenum	97-1	58	83	100	81	26.03	cps
Molybdenum	98-1	58	67	58	61	7.87	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	47	87	57	63	32.87	cps
Phosphorus	31-2	300	225	308	278	16.52	cps
Potassium	39-2	40298	40247	41317	40620	1.49	cps
Rhodium	103-2	5001121	4992231	4958627	4983993	0.45	cps
Rhodium	103-1	8905231	9196075	9020106	9040471	1.62	cps
Scandium	45-1	5997008	5851860	5941831	5930233	1.24	cps
Scandium	45-2	325835	330081	330233	328716	0.76	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	102	115	98	105	8.34	cps
Selenium	82-1	-40	-38	-71	-49	-37.41	cps
Silicon	28-1	803992	809917	803631	805847	0.44	cps
Silver	109-1	33	33	83	50	57.75	cps
Silver	107-1	33	75	58	56	37.75	cps
Sodium	23-2	37289	36462	36888	36880	1.12	cps
Strontium	86-1	958	875	992	942	6.38	cps
Strontium	88-1	242	317	258	272	14.47	cps
Sulfur	34-1	467954	471079	474929	471321	0.74	cps
Terbium	159-1	12077009	11992432	12037751	12035731	0.35	cps
Terbium	159-2	6755544	6615909	6616632	6662695	1.21	cps
Thallium	203-1	125	133	125	128	3.76	cps
Thallium	205-1	283	258	258	267	5.41	cps
Tin	118-1	508	425	525	486	11.02	cps
Titanium	47-1	133	167	175	158	13.92	cps
Uranium	238-1	92	42	67	67	37.50	cps
Vanadium	51-2	13	10	30	18	60.28	cps
Yttrium	89-2	1753984	1741929	1744609	1746841	0.36	cps
Yttrium	89-1	10305542	10481072	10251581	10346065	1.16	cps
Zinc	66-2	333	293	363	330	10.64	cps
Zirconium	90-1	600	475	700	592	19.05	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:32:14	DataFile Name :	338CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	67	133	119	39.67	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-11 Instrumnet Name : P7
 Client Sample ID : M38004BB000410.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:35:44 DataFile Name : 339SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8336	8594	8745	8558	2.42	cps
Antimony	121-1	1017	942	908	956	5.81	cps
Arsenic	75-2	189	143	183	172	14.73	cps
Barium	135-1	93138	93539	93405	93360	0.22	cps
Barium	137-1	165520	164330	164337	164729	0.42	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	7516557	7532484	7602969	7550670	0.61	cps
Bismuth	209-2	5025090	5069765	5118763	5071206	0.92	cps
Boron	10-1	1542	1725	1650	1639	5.62	cps
Boron	11-1	8670	9345	9220	9078	3.96	cps
Cadmium	106-1	3367	3226	3351	3314	2.34	cps
Cadmium	108-1	163	167	179	169	5.12	cps
Cadmium	111-1	3948	3708	3895	3850	3.27	cps
Calcium	43-1	683327	685609	680074	683003	0.41	cps
Calcium	44-1	11127542	10963167	11044748	11045152	0.74	cps
Chromium	52-2	1493	1457	1490	1480	1.37	cps
Cobalt	59-2	307	270	320	299	8.66	cps
Copper	63-2	1187947	1205137	1196118	1196401	0.72	cps
Dysprosium	156-2	40	23	30	31	26.97	cps
Dysprosium	156-1	33	58	83	58	42.86	cps
Erbium	164-1	58	50	33	47	26.97	cps
Erbium	164-2	23	47	23	31	43.32	cps
Gadolinium	160-2	60	80	53	64	21.54	cps
Gadolinium	160-1	117	167	83	122	34.31	cps
Holmium	165-2	7063233	7108196	7169138	7113522	0.75	cps
Holmium	165-1	12638972	12403014	12617046	12553011	1.04	cps
Indium	115-1	10492267	10527418	10369243	10462976	0.79	cps
Indium	115-2	2307913	2318476	2309690	2312026	0.24	cps
Iron	56-2	108750	111225	110021	109999	1.13	cps
Iron	57-2	2834	2834	2756	2808	1.60	cps
Lead	206-1	22225	21958	21774	21985	1.03	cps
Lead	207-1	17979	18497	18029	18168	1.57	cps
Lead	208-1	86178	85442	85633	85751	0.45	cps
Lithium	6-1	342570	343398	341817	342595	0.23	cps
Magnesium	24-2	1892118	1908156	1894621	1898298	0.45	cps
Manganese	55-2	28080	28187	27599	27956	1.12	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-11 Instrumnet Name : P7
 Client Sample ID : M38004BB000410.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:35:44 DataFile Name : 339SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1150	1075	1192	1139	5.19	cps
Molybdenum	95-1	1283	1233	1308	1275	3.00	cps
Molybdenum	96-1	1367	1450	1333	1383	4.34	cps
Molybdenum	97-1	792	925	750	822	11.12	cps
Molybdenum	98-1	2000	1742	2325	2022	14.46	cps
Neodymium	150-1	27	40	33	33	20.00	cps
Neodymium	150-2	10	13	20	14	35.26	cps
Nickel	60-2	21172	20768	20478	20806	1.68	cps
Phosphorus	31-2	5209	5485	4659	5118	8.21	cps
Potassium	39-2	595018	595459	588931	593136	0.62	cps
Rhodium	103-2	5219538	5263960	5229901	5237799	0.44	cps
Rhodium	103-1	9841778	9772912	9791256	9801982	0.36	cps
Scandium	45-1	6534973	6465508	6406347	6468942	1.00	cps
Scandium	45-2	351073	352861	349747	351227	0.44	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	89	85	83	86	3.30	cps
Selenium	82-1	6	-2	27	10	146.68	cps
Silicon	28-1	9398185	9338862	9228310	9321786	0.92	cps
Silver	109-1	283	333	250	289	14.52	cps
Silver	107-1	325	375	392	364	9.53	cps
Sodium	23-2	17482424	17355306	17360105	17399278	0.41	cps
Strontium	86-1	246533	244211	243860	244868	0.59	cps
Strontium	88-1	2135235	2123884	2132995	2130704	0.28	cps
Sulfur	34-1	697760	700270	701965	699998	0.30	cps
Terbium	159-1	13425659	13252512	13251094	13309755	0.75	cps
Terbium	159-2	7202294	7111677	7229844	7181272	0.86	cps
Thallium	203-1	67	58	150	92	55.30	cps
Thallium	205-1	200	192	225	206	8.44	cps
Tin	118-1	825	775	875	825	6.06	cps
Titanium	47-1	858	842	800	833	3.61	cps
Uranium	238-1	1167	1350	1250	1256	7.31	cps
Vanadium	51-2	237	197	180	204	14.25	cps
Yttrium	89-2	1874126	1884424	1887832	1882127	0.38	cps
Yttrium	89-1	11196322	11146136	11216673	11186377	0.32	cps
Zinc	66-2	407180	413510	411497	410729	0.79	cps
Zirconium	90-1	858	717	867	814	10.36	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-11	Instrumnet Name :	P7
Client Sample ID :	M38004BB000410.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:35:44	DataFile Name :	339SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	250	217	211	19.87	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-12	Instrumnet Name :	P7
Client Sample ID :	M38004GB000407.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:39:13	DataFile Name :	340SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1042	1300	983	1108	15.21	cps
Antimony	121-1	750	842	1000	864	14.64	cps
Arsenic	75-2	128	137	126	130	4.57	cps
Barium	135-1	78104	80625	79996	79575	1.65	cps
Barium	137-1	139984	139589	138923	139498	0.38	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	7490651	7641652	7516237	7549514	1.07	cps
Bismuth	209-2	4996530	5012092	5031623	5013415	0.35	cps
Boron	10-1	1425	1417	1275	1372	6.14	cps
Boron	11-1	8119	8544	8761	8475	3.85	cps
Cadmium	106-1	3351	3167	3025	3181	5.12	cps
Cadmium	108-1	158	150	192	167	13.23	cps
Cadmium	111-1	3676	3687	3571	3645	1.76	cps
Calcium	43-1	569972	571879	562089	567980	0.91	cps
Calcium	44-1	9268721	9227892	9060765	9185793	1.20	cps
Chromium	52-2	1390	1580	1443	1471	6.66	cps
Cobalt	59-2	307	223	343	291	21.12	cps
Copper	63-2	961884	969606	966402	965964	0.40	cps
Dysprosium	156-2	23	10	40	24	61.49	cps
Dysprosium	156-1	58	25	25	36	53.30	cps
Erbium	164-1	67	75	42	61	28.38	cps
Erbium	164-2	27	27	27	27	0.00	cps
Gadolinium	160-2	57	47	73	59	22.87	cps
Gadolinium	160-1	67	67	158	97	54.44	cps
Holmium	165-2	6989773	6980014	7021328	6997038	0.31	cps
Holmium	165-1	12067034	12278262	12072565	12139287	0.99	cps
Indium	115-1	10366278	10311726	10234956	10304320	0.64	cps
Indium	115-2	2282779	2293485	2305856	2294040	0.50	cps
Iron	56-2	36964	39010	37438	37804	2.83	cps
Iron	57-2	950	1017	900	956	6.13	cps
Lead	206-1	19493	19531	19298	19441	0.64	cps
Lead	207-1	16883	16605	17373	16954	2.29	cps
Lead	208-1	77886	77580	78509	77992	0.61	cps
Lithium	6-1	344952	340087	339955	341665	0.83	cps
Magnesium	24-2	1574593	1573485	1579895	1575991	0.22	cps
Manganese	55-2	15668	15211	15869	15583	2.16	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-12 Instrumnet Name : P7
 Client Sample ID : M38004GB000407.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:39:13 DataFile Name : 340SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	808	917	1017	914	11.40	cps
Molybdenum	95-1	1275	1092	983	1117	13.20	cps
Molybdenum	96-1	1158	1150	1308	1206	7.39	cps
Molybdenum	97-1	775	783	700	753	6.10	cps
Molybdenum	98-1	1659	1709	1625	1664	2.52	cps
Neodymium	150-1	33	20	20	24	31.49	cps
Neodymium	150-2	7	13	10	10	33.30	cps
Nickel	60-2	3741	4027	3854	3874	3.73	cps
Phosphorus	31-2	4776	4868	4726	4790	1.50	cps
Potassium	39-2	511866	513880	511297	512347	0.26	cps
Rhodium	103-2	5151509	5199052	5205544	5185368	0.57	cps
Rhodium	103-1	9574548	9631993	9295660	9500734	1.89	cps
Scandium	45-1	6289628	6358578	6122752	6256986	1.94	cps
Scandium	45-2	346203	349179	345350	346910	0.58	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	87	109	128	108	18.88	cps
Selenium	82-1	25	-10	52	22	139.67	cps
Silicon	28-1	8248053	8413786	8309023	8323621	1.01	cps
Silver	109-1	183	192	225	200	11.02	cps
Silver	107-1	292	250	283	275	8.02	cps
Sodium	23-2	14601612	14736702	14706251	14681522	0.48	cps
Strontium	86-1	208233	207117	206068	207139	0.52	cps
Strontium	88-1	1777055	1788672	1787583	1784437	0.36	cps
Sulfur	34-1	655594	665827	661241	660887	0.78	cps
Terbium	159-1	12932050	13052626	12774248	12919641	1.08	cps
Terbium	159-2	7072438	6967884	7083352	7041225	0.91	cps
Thallium	203-1	50	142	125	106	46.26	cps
Thallium	205-1	267	167	200	211	24.12	cps
Tin	118-1	1450	1508	1417	1458	3.18	cps
Titanium	47-1	575	708	733	672	12.66	cps
Uranium	238-1	883	725	708	772	12.51	cps
Vanadium	51-2	173	167	150	163	7.36	cps
Yttrium	89-2	1839149	1852614	1849263	1847009	0.38	cps
Yttrium	89-1	11075569	11021559	10895945	10997691	0.84	cps
Zinc	66-2	481123	481460	483814	482132	0.30	cps
Zirconium	90-1	608	658	717	661	8.20	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-12	Instrumnet Name :	P7
Client Sample ID :	M38004GB000407.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:39:13	DataFile Name :	340SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	158	200	200	20.83	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-13 Instrumnet Name : P7
 Client Sample ID : M38004HA000000.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:42:43 DataFile Name : 341SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	867	925	1158	983	15.70	cps
Antimony	121-1	775	758	700	744	5.29	cps
Arsenic	75-2	131	178	106	138	26.46	cps
Barium	135-1	77416	75296	77156	76623	1.51	cps
Barium	137-1	135093	133142	133571	133935	0.77	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7367986	7369742	7435342	7391024	0.52	cps
Bismuth	209-2	4926061	5007025	5095326	5009471	1.69	cps
Boron	10-1	1658	1525	1508	1564	5.26	cps
Boron	11-1	8261	8886	8936	8694	4.33	cps
Cadmium	106-1	3334	3176	3342	3284	2.86	cps
Cadmium	108-1	350	333	300	328	7.77	cps
Cadmium	111-1	5493	5440	5634	5523	1.82	cps
Calcium	43-1	632940	631582	634115	632879	0.20	cps
Calcium	44-1	10169713	10316301	10367677	10284564	1.00	cps
Chromium	52-2	1710	1657	1610	1659	3.02	cps
Cobalt	59-2	387	430	470	429	9.72	cps
Copper	63-2	602191	608655	602962	604603	0.58	cps
Dysprosium	156-2	20	10	20	17	34.64	cps
Dysprosium	156-1	42	50	17	36	48.03	cps
Erbium	164-1	42	75	33	50	44.09	cps
Erbium	164-2	43	30	20	31	37.62	cps
Gadolinium	160-2	57	53	53	54	3.54	cps
Gadolinium	160-1	75	83	133	97	32.45	cps
Holmium	165-2	6816091	6981881	7055288	6951086	1.76	cps
Holmium	165-1	11980582	11733803	11965485	11893290	1.16	cps
Indium	115-1	10195096	10127329	9944537	10088987	1.28	cps
Indium	115-2	2248689	2272422	2288725	2269945	0.89	cps
Iron	56-2	31625	32047	36232	33301	7.65	cps
Iron	57-2	967	717	950	878	15.92	cps
Lead	206-1	31232	31065	31098	31131	0.28	cps
Lead	207-1	25993	26371	27056	26473	2.04	cps
Lead	208-1	122914	122657	122911	122827	0.12	cps
Lithium	6-1	339166	336841	332253	336087	1.05	cps
Magnesium	24-2	1768224	1809189	1809705	1795706	1.33	cps
Manganese	55-2	28708	29089	29376	29058	1.15	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1139-13 Instrumnet Name : P7
 Client Sample ID : M38004HA000000.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:42:43 DataFile Name : 341SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1000	925	858	928	7.64	cps
Molybdenum	95-1	1192	1225	1158	1192	2.80	cps
Molybdenum	96-1	1492	1225	1342	1353	9.88	cps
Molybdenum	97-1	900	708	883	831	12.78	cps
Molybdenum	98-1	1900	2034	1975	1970	3.39	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	7	13	7	9	43.25	cps
Nickel	60-2	4374	4514	4351	4413	2.00	cps
Phosphorus	31-2	5068	4959	5143	5057	1.82	cps
Potassium	39-2	563086	571194	572189	568823	0.88	cps
Rhodium	103-2	5057677	5199127	5175442	5144082	1.47	cps
Rhodium	103-1	9456200	9272884	9339743	9356276	0.99	cps
Scandium	45-1	6209921	6146332	6180476	6178910	0.52	cps
Scandium	45-2	342123	347246	347617	345662	0.89	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	119	120	98	112	10.97	cps
Selenium	82-1	15	16	15	15	1.37	cps
Silicon	28-1	8910512	8680374	8758231	8783039	1.33	cps
Silver	109-1	100	183	150	144	29.03	cps
Silver	107-1	217	183	208	203	8.56	cps
Sodium	23-2	16531918	16750265	16672390	16651525	0.66	cps
Strontium	86-1	222983	224397	224470	223950	0.37	cps
Strontium	88-1	1964119	1941198	1929349	1944889	0.91	cps
Sulfur	34-1	683753	687585	685764	685701	0.28	cps
Terbium	159-1	12520146	12649053	12766531	12645243	0.97	cps
Terbium	159-2	6987046	7143436	7122372	7084285	1.20	cps
Thallium	203-1	100	142	58	100	41.67	cps
Thallium	205-1	208	208	267	228	14.79	cps
Tin	118-1	7210	7536	7202	7316	2.60	cps
Titanium	47-1	608	692	658	653	6.43	cps
Uranium	238-1	633	842	725	733	14.24	cps
Vanadium	51-2	117	173	153	148	19.45	cps
Yttrium	89-2	1805830	1840858	1821320	1822669	0.96	cps
Yttrium	89-1	10997861	10755400	10710434	10821232	1.43	cps
Zinc	66-2	933221	944908	946822	941650	0.78	cps
Zirconium	90-1	742	775	842	786	6.48	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1139-13	Instrumnet Name :	P7
Client Sample ID :	M38004HA000000.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:42:43	DataFile Name :	341SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	117	208	153	31.96	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95956BL Instrumnet Name : P7
 Client Sample ID : PB95956BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:46:13 DataFile Name : 342CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	50	75	72	29.04	cps
Antimony	121-1	67	75	50	64	19.92	cps
Arsenic	75-2	6	0	11	6	99.97	cps
Barium	135-1	0	75	17	31	128.88	cps
Barium	137-1	17	75	50	47	61.97	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7086608	7152027	7164879	7134505	0.59	cps
Bismuth	209-2	4797200	4806331	4868331	4823954	0.80	cps
Boron	10-1	108	158	142	136	18.70	cps
Boron	11-1	742	667	692	700	5.46	cps
Cadmium	106-1	2950	2809	2792	2850	3.05	cps
Cadmium	108-1	13	0	13	8	86.60	cps
Cadmium	111-1	2061	1970	1962	1998	2.74	cps
Calcium	43-1	242	233	242	239	2.02	cps
Calcium	44-1	19080	18938	19514	19177	1.56	cps
Chromium	52-2	2000	1920	1900	1940	2.73	cps
Cobalt	59-2	113	107	120	113	5.88	cps
Copper	63-2	1020	927	1050	999	6.44	cps
Dysprosium	156-2	7	0	13	7	99.98	cps
Dysprosium	156-1	0	25	0	8	173.21	cps
Erbium	164-1	50	50	50	50	0.00	cps
Erbium	164-2	17	23	30	23	28.56	cps
Gadolinium	160-2	17	37	37	30	38.49	cps
Gadolinium	160-1	75	58	75	69	13.85	cps
Holmium	165-2	6630490	6603985	6598851	6611108	0.26	cps
Holmium	165-1	11473595	11119219	11190241	11261018	1.66	cps
Indium	115-1	9598039	9581197	9702481	9627239	0.68	cps
Indium	115-2	2143979	2185010	2182779	2170589	1.06	cps
Iron	56-2	5535	5407	5496	5479	1.20	cps
Iron	57-2	133	111	56	100	40.06	cps
Lead	206-1	1028	1011	933	991	5.09	cps
Lead	207-1	889	867	839	865	2.90	cps
Lead	208-1	4150	4100	3973	4074	2.25	cps
Lithium	6-1	320629	317638	320240	319502	0.51	cps
Magnesium	24-2	158	217	117	164	30.65	cps
Manganese	55-2	67	63	77	69	10.08	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95956BL	Instrumnet Name :	P7
Client Sample ID :	PB95956BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:46:13	DataFile Name :	342CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	200	183	194	4.95	cps
Molybdenum	95-1	25	25	42	31	31.50	cps
Molybdenum	96-1	58	83	117	86	33.98	cps
Molybdenum	97-1	67	50	67	61	15.75	cps
Molybdenum	98-1	67	25	75	56	48.22	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	40	67	50	52	25.80	cps
Phosphorus	31-2	258	225	317	267	17.40	cps
Potassium	39-2	42019	40255	39771	40682	2.91	cps
Rhodium	103-2	4897138	4984719	5034441	4972099	1.40	cps
Rhodium	103-1	9127285	9091897	8990916	9070033	0.78	cps
Scandium	45-1	5819064	5806417	5823077	5816186	0.15	cps
Scandium	45-2	328255	327822	326050	327376	0.36	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	102	96	102	100	3.20	cps
Selenium	82-1	-126	-92	77	-47	-231.51	cps
Silicon	28-1	796462	801152	809708	802441	0.84	cps
Silver	109-1	92	8	25	42	105.84	cps
Silver	107-1	75	92	58	75	22.22	cps
Sodium	23-2	36403	37364	37631	37133	1.74	cps
Strontium	86-1	1117	950	992	1020	8.51	cps
Strontium	88-1	367	192	267	275	31.93	cps
Sulfur	34-1	469756	469593	465533	468294	0.51	cps
Terbium	159-1	12117162	11874921	11927627	11973237	1.06	cps
Terbium	159-2	6749336	6631665	6657549	6679517	0.93	cps
Thallium	203-1	100	158	100	119	28.20	cps
Thallium	205-1	267	283	208	253	15.58	cps
Tin	118-1	650	517	583	583	11.43	cps
Titanium	47-1	225	183	233	214	12.53	cps
Uranium	238-1	50	25	58	44	39.04	cps
Vanadium	51-2	3	7	3	4	43.40	cps
Yttrium	89-2	1727386	1739243	1756947	1741192	0.85	cps
Yttrium	89-1	10385612	10222424	10386479	10331505	0.91	cps
Zinc	66-2	177	230	257	221	18.42	cps
Zirconium	90-1	517	392	592	500	20.21	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95956BL	Instrumnet Name :	P7
Client Sample ID :	PB95956BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:46:13	DataFile Name :	342CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	150	83	103	40.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95956BS	Instrumnet Name :	P7
Client Sample ID :	PB95956BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:49:44	DataFile Name :	343CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	67	150	89	60.28	cps
Antimony	121-1	83	67	50	67	25.00	cps
Arsenic	75-2	4	11	4	6	69.34	cps
Barium	135-1	117	142	150	136	12.75	cps
Barium	137-1	175	217	217	203	11.86	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7154992	7081619	7253878	7163496	1.21	cps
Bismuth	209-2	4777526	4875341	4884362	4845743	1.22	cps
Boron	10-1	67	67	25	53	45.58	cps
Boron	11-1	500	583	633	572	11.77	cps
Cadmium	106-1	2875	2734	2950	2853	3.86	cps
Cadmium	108-1	4	8	21	11	78.05	cps
Cadmium	111-1	2014	1912	2055	1994	3.69	cps
Calcium	43-1	275	250	125	217	37.09	cps
Calcium	44-1	20073	19505	18579	19386	3.89	cps
Chromium	52-2	2180	2204	2107	2164	2.33	cps
Cobalt	59-2	147	190	170	169	12.84	cps
Copper	63-2	1130	1173	1090	1131	3.69	cps
Dysprosium	156-2	7	7	17	10	57.72	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	25	42	25	31	31.50	cps
Erbium	164-2	20	7	20	16	49.47	cps
Gadolinium	160-2	33	40	27	33	20.00	cps
Gadolinium	160-1	58	33	25	39	44.62	cps
Holmium	165-2	6608095	6605091	6614017	6609068	0.07	cps
Holmium	165-1	11435169	11326778	11518655	11426868	0.84	cps
Indium	115-1	9824088	9684563	9682789	9730480	0.83	cps
Indium	115-2	2167701	2160095	2200122	2175972	0.98	cps
Iron	56-2	5718	5629	5824	5724	1.70	cps
Iron	57-2	83	111	106	100	14.69	cps
Lead	206-1	3837682	3868273	3821077	3842344	0.62	cps
Lead	207-1	3477170	3520582	3497920	3498557	0.62	cps
Lead	208-1	15790980	15951209	15738638	15826943	0.70	cps
Lithium	6-1	321957	317692	318045	319231	0.74	cps
Magnesium	24-2	175	233	167	192	18.95	cps
Manganese	55-2	137	133	143	138	3.70	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95956BS	Instrumnet Name :	P7
Client Sample ID :	PB95956BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:49:44	DataFile Name :	343CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	300	250	283	10.19	cps
Molybdenum	95-1	108	117	158	128	20.96	cps
Molybdenum	96-1	167	117	167	150	19.25	cps
Molybdenum	97-1	108	192	83	128	44.39	cps
Molybdenum	98-1	92	133	175	133	31.25	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	73	63	83	73	13.64	cps
Phosphorus	31-2	192	233	283	236	19.44	cps
Potassium	39-2	40180	40891	41501	40857	1.62	cps
Rhodium	103-2	4969642	4964923	5062650	4999072	1.10	cps
Rhodium	103-1	9296154	9079950	9077557	9151220	1.37	cps
Scandium	45-1	5814019	5731073	5844970	5796687	1.02	cps
Scandium	45-2	326268	326538	330325	327710	0.69	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	100	85	120	102	17.34	cps
Selenium	82-1	71	-41	20	17	335.47	cps
Silicon	28-1	807318	802751	808719	806263	0.39	cps
Silver	109-1	67	67	67	67	0.00	cps
Silver	107-1	58	92	133	94	39.79	cps
Sodium	23-2	36253	35643	34657	35518	2.27	cps
Strontium	86-1	1050	1175	1183	1136	6.57	cps
Strontium	88-1	325	442	383	383	15.22	cps
Sulfur	34-1	470324	470141	473530	471332	0.40	cps
Terbium	159-1	12011171	12162390	12095304	12089621	0.63	cps
Terbium	159-2	6675562	6619931	6709726	6668406	0.68	cps
Thallium	203-1	125	167	150	147	14.24	cps
Thallium	205-1	375	300	358	344	11.43	cps
Tin	118-1	583	475	592	550	11.83	cps
Titanium	47-1	225	225	117	189	33.11	cps
Uranium	238-1	58	100	42	67	45.07	cps
Vanadium	51-2	13	17	7	12	41.65	cps
Yttrium	89-2	1746197	1740545	1764130	1750291	0.70	cps
Yttrium	89-1	10404329	10213728	10315324	10311127	0.92	cps
Zinc	66-2	417	463	410	430	6.76	cps
Zirconium	90-1	450	550	592	531	13.72	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95956BS	Instrumnet Name :	P7
Client Sample ID :	PB95956BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:49:44	DataFile Name :	343CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	175	100	133	28.64	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-01	Instrumnet Name :	P7
Client Sample ID :	M10703BB000309.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:53:15	DataFile Name :	344SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2875	2742	2750	2789	2.68	cps
Antimony	121-1	2217	2559	2300	2359	7.55	cps
Arsenic	75-2	154	163	135	151	9.39	cps
Barium	135-1	117100	117191	116889	117060	0.13	cps
Barium	137-1	200509	199897	204004	201470	1.10	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-1	7835034	7649950	7602955	7695980	1.59	cps
Bismuth	209-2	5060407	5048496	5069521	5059475	0.21	cps
Boron	10-1	2692	2750	2659	2700	1.72	cps
Boron	11-1	14508	14499	14566	14524	0.25	cps
Cadmium	106-1	3075	3134	3301	3170	3.68	cps
Cadmium	108-1	83	46	100	76	36.32	cps
Cadmium	111-1	2282	2445	2457	2395	4.08	cps
Calcium	43-1	1003821	993292	985237	994116	0.94	cps
Calcium	44-1	16492306	16142095	16114412	16249604	1.30	cps
Chromium	52-2	2410	2297	2307	2338	2.68	cps
Cobalt	59-2	873	857	927	886	4.13	cps
Copper	63-2	1644149	1641278	1656853	1647426	0.50	cps
Dysprosium	156-2	30	30	23	28	13.86	cps
Dysprosium	156-1	42	25	8	25	66.68	cps
Erbium	164-1	92	75	25	64	54.31	cps
Erbium	164-2	20	27	20	22	17.33	cps
Gadolinium	160-2	37	37	60	44	30.31	cps
Gadolinium	160-1	108	158	192	153	27.45	cps
Holmium	165-2	7096620	7153834	7095868	7115441	0.47	cps
Holmium	165-1	12441830	12552773	12679215	12557940	0.95	cps
Indium	115-1	10595645	10399559	10457514	10484239	0.96	cps
Indium	115-2	2329218	2294284	2318152	2313884	0.77	cps
Iron	56-2	61222	62115	61523	61620	0.74	cps
Iron	57-2	1767	1561	1789	1706	7.36	cps
Lead	206-1	21646	20984	21284	21305	1.56	cps
Lead	207-1	17946	18491	17957	18131	1.72	cps
Lead	208-1	84758	84351	84814	84641	0.30	cps
Lithium	6-1	358017	352645	352867	354510	0.86	cps
Magnesium	24-2	2931886	2927045	2937457	2932129	0.18	cps
Manganese	55-2	19513	20184	20187	19962	1.95	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-01	Instrumnet Name :	P7
Client Sample ID :	M10703BB000309.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:53:15	DataFile Name :	344SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1383	1542	1367	1431	6.75	cps
Molybdenum	95-1	2167	2217	2300	2228	3.02	cps
Molybdenum	96-1	2467	2359	2367	2398	2.52	cps
Molybdenum	97-1	1192	1333	1225	1250	5.93	cps
Molybdenum	98-1	3801	3776	3284	3620	8.05	cps
Neodymium	150-1	7	27	20	18	57.27	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	99350	100595	102045	100664	1.34	cps
Phosphorus	31-2	5235	4976	5368	5193	3.84	cps
Potassium	39-2	827578	827683	836723	830661	0.63	cps
Rhodium	103-2	5242767	5204469	5252905	5233380	0.49	cps
Rhodium	103-1	9785245	9819431	9699142	9767939	0.63	cps
Scandium	45-1	6548070	6393485	6445788	6462448	1.22	cps
Scandium	45-2	350113	350172	353070	351118	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	93	74	93	86	12.37	cps
Selenium	82-1	-66	-2	84	5	1471.66	cps
Silicon	28-1	13697980	11897275	11940319	12511858	8.21	cps
Silver	109-1	292	250	275	272	7.71	cps
Silver	107-1	275	233	267	258	8.53	cps
Sodium	23-2	25914855	25639032	25788534	25780807	0.54	cps
Strontium	86-1	375483	366375	373367	371741	1.28	cps
Strontium	88-1	3285248	3241195	3218223	3248222	1.05	cps
Sulfur	34-1	833182	829390	827224	829932	0.36	cps
Terbium	159-1	13167380	13346531	13231471	13248461	0.69	cps
Terbium	159-2	7229031	7215958	7328220	7257736	0.85	cps
Thallium	203-1	83	108	133	108	23.08	cps
Thallium	205-1	375	275	342	331	15.40	cps
Tin	118-1	4726	4676	4334	4579	4.66	cps
Titanium	47-1	708	767	817	764	7.10	cps
Uranium	238-1	1517	1567	1450	1511	3.87	cps
Vanadium	51-2	400	347	403	383	8.29	cps
Yttrium	89-2	1861553	1854821	1852109	1856161	0.26	cps
Yttrium	89-1	11244804	11248749	11268682	11254078	0.11	cps
Zinc	66-2	527398	526548	527301	527082	0.09	cps
Zirconium	90-1	1000	925	683	870	19.03	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-01	Instrumnet Name :	P7
Client Sample ID :	M10703BB000309.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:53:15	DataFile Name :	344SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	192	192	197	4.88	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-02 Instrumnet Name : P7
 Client Sample ID : M10703BB000309.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:56:44 DataFile Name : 345SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2317	2792	2609	2573	9.31	cps
Antimony	121-1	1333	1325	1175	1278	6.97	cps
Arsenic	75-2	120	115	126	120	4.61	cps
Barium	135-1	113528	113620	111328	112825	1.15	cps
Barium	137-1	193878	191151	193633	192888	0.78	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7555883	7495976	7605051	7552304	0.72	cps
Bismuth	209-2	5033871	5072637	5088865	5065124	0.56	cps
Boron	10-1	2200	2417	2375	2331	4.93	cps
Boron	11-1	13732	12881	13640	13418	3.48	cps
Cadmium	106-1	3017	2859	2817	2898	3.64	cps
Cadmium	108-1	88	75	100	88	14.29	cps
Cadmium	111-1	2463	2357	2389	2403	2.27	cps
Calcium	43-1	981171	981822	978364	980452	0.19	cps
Calcium	44-1	15898063	16032652	15909422	15946713	0.47	cps
Chromium	52-2	1200	1180	1233	1205	2.24	cps
Cobalt	59-2	760	783	787	777	1.87	cps
Copper	63-2	2076549	2070945	2079599	2075698	0.21	cps
Dysprosium	156-2	43	20	23	29	43.68	cps
Dysprosium	156-1	8	50	50	36	66.62	cps
Erbium	164-1	50	58	75	61	20.83	cps
Erbium	164-2	13	27	23	21	32.88	cps
Gadolinium	160-2	57	67	40	54	24.75	cps
Gadolinium	160-1	58	67	125	83	43.59	cps
Holmium	165-2	7094329	7007920	7112589	7071613	0.79	cps
Holmium	165-1	12300648	12350595	12255864	12302369	0.39	cps
Indium	115-1	10396723	10279897	10314264	10330295	0.58	cps
Indium	115-2	2296221	2295230	2323099	2304850	0.69	cps
Iron	56-2	58456	61429	60747	60211	2.59	cps
Iron	57-2	1672	1439	1622	1578	7.79	cps
Lead	206-1	19431	19003	19793	19409	2.04	cps
Lead	207-1	17117	17017	16878	17004	0.71	cps
Lead	208-1	78883	77072	78425	78127	1.20	cps
Lithium	6-1	359082	351410	346972	352488	1.74	cps
Magnesium	24-2	2922325	2891534	2929810	2914557	0.70	cps
Manganese	55-2	8319	8463	8409	8397	0.86	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-02 Instrumnet Name : P7
 Client Sample ID : M10703BB000309.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 16:56:44 DataFile Name : 345SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1625	1458	1517	1533	5.52	cps
Molybdenum	95-1	1900	1867	1692	1820	6.15	cps
Molybdenum	96-1	2250	2159	2450	2286	6.53	cps
Molybdenum	97-1	1442	1208	1475	1375	10.57	cps
Molybdenum	98-1	3342	3050	3392	3262	5.66	cps
Neodymium	150-1	0	20	13	11	91.66	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	114839	115739	116965	115848	0.92	cps
Phosphorus	31-2	4851	4634	4884	4790	2.83	cps
Potassium	39-2	841338	838552	843719	841203	0.31	cps
Rhodium	103-2	5203902	5192275	5223905	5206694	0.31	cps
Rhodium	103-1	9650068	9528104	9470004	9549392	0.96	cps
Scandium	45-1	6351816	6380956	6220534	6317769	1.35	cps
Scandium	45-2	344925	347609	347991	346841	0.48	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	89	94	115	99	13.74	cps
Selenium	82-1	33	37	38	36	6.25	cps
Silicon	28-1	11834099	11480823	11568120	11627681	1.58	cps
Silver	109-1	217	142	200	186	21.16	cps
Silver	107-1	217	250	250	239	8.05	cps
Sodium	23-2	26197560	26015867	26253260	26155562	0.47	cps
Strontium	86-1	354846	353962	349080	352629	0.88	cps
Strontium	88-1	3098282	3076656	3044621	3073186	0.88	cps
Sulfur	34-1	809555	806130	819725	811803	0.87	cps
Terbium	159-1	13046044	13130767	12914958	13030590	0.83	cps
Terbium	159-2	7180004	7043096	7229017	7150706	1.35	cps
Thallium	203-1	83	75	83	81	5.98	cps
Thallium	205-1	192	333	233	253	28.80	cps
Tin	118-1	15267	15543	14500	15103	3.58	cps
Titanium	47-1	758	742	717	739	2.84	cps
Uranium	238-1	1167	1117	1333	1206	9.41	cps
Vanadium	51-2	277	287	223	262	12.98	cps
Yttrium	89-2	1844305	1858972	1864205	1855828	0.56	cps
Yttrium	89-1	11318787	11109090	11115405	11181094	1.07	cps
Zinc	66-2	475475	475027	478104	476202	0.35	cps
Zirconium	90-1	767	825	808	800	3.76	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-02	Instrumnet Name :	P7
Client Sample ID :	M10703BB000309.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 16:56:44	DataFile Name :	345SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	175	167	156	17.22	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-03 Instrumnet Name : P7
 Client Sample ID : M10703CF000305.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:00:15 DataFile Name : 346SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1850	1825	2050	1909	6.46	cps
Antimony	121-1	2375	2492	2517	2461	3.07	cps
Arsenic	75-2	120	135	113	123	9.21	cps
Barium	135-1	105549	105491	104776	105272	0.41	cps
Barium	137-1	185018	184430	181051	183500	1.17	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	7664353	7633090	7448760	7582068	1.54	cps
Bismuth	209-2	4994865	5040622	5040395	5025294	0.52	cps
Boron	10-1	2317	2392	2517	2409	4.20	cps
Boron	11-1	12797	13223	12789	12937	1.92	cps
Cadmium	111-1	2386	2259	2553	2399	6.15	cps
Cadmium	106-1	3009	2884	3284	3059	6.69	cps
Cadmium	108-1	71	79	29	60	44.85	cps
Calcium	43-1	976520	968576	970354	971817	0.43	cps
Calcium	44-1	16007626	15679612	15993438	15893559	1.17	cps
Chromium	52-2	1297	1263	1290	1283	1.37	cps
Cobalt	59-2	533	693	577	601	13.77	cps
Copper	63-2	2695439	2709667	2728717	2711274	0.62	cps
Dysprosium	156-2	13	37	3	18	96.24	cps
Dysprosium	156-1	42	42	75	53	36.46	cps
Erbium	164-1	75	58	25	53	48.24	cps
Erbium	164-2	33	30	37	33	10.01	cps
Gadolinium	160-2	57	47	37	47	21.43	cps
Gadolinium	160-1	133	108	158	133	18.75	cps
Holmium	165-1	12200444	12003428	12257726	12153866	1.10	cps
Holmium	165-2	6962534	6899955	7023831	6962107	0.89	cps
Indium	115-2	2273356	2315196	2294251	2294268	0.91	cps
Indium	115-1	10175824	10269041	10187994	10210953	0.50	cps
Iron	56-2	63192	64821	65351	64455	1.75	cps
Iron	57-2	1850	1583	1583	1672	9.21	cps
Lead	206-1	10421	10121	10071	10204	1.86	cps
Lead	207-1	8875	9053	9176	9035	1.67	cps
Lead	208-1	40586	40887	40920	40798	0.45	cps
Lithium	6-1	351425	353722	349430	351526	0.61	cps
Magnesium	24-2	2878739	2920878	2926321	2908646	0.90	cps
Manganese	55-2	7439	7292	7275	7335	1.23	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-03	Instrumnet Name :	P7
Client Sample ID :	M10703CF000305.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:00:15	DataFile Name :	346SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	95-1	1909	2100	2084	2031	5.23	cps
Molybdenum	96-1	2234	2225	2217	2225	0.37	cps
Molybdenum	97-1	1367	1150	1258	1258	8.61	cps
Molybdenum	98-1	3376	3217	3501	3364	4.22	cps
Molybdenum	94-1	1458	1383	1475	1439	3.39	cps
Neodymium	150-1	20	13	13	16	24.76	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	15048	15118	15805	15324	2.73	cps
Phosphorus	31-2	4584	4659	4734	4659	1.61	cps
Potassium	39-2	835330	835507	833897	834911	0.11	cps
Rhodium	103-1	9512948	9507592	9476626	9499056	0.21	cps
Rhodium	103-2	5164335	5190892	5182107	5179111	0.26	cps
Scandium	45-2	347338	349254	350678	349090	0.48	cps
Scandium	45-1	6312198	6146726	6331809	6263578	1.62	cps
Selenium	82-1	31	100	27	53	77.88	cps
Selenium	77-2	7	7	7	7	0.00	cps
Selenium	78-2	98	72	124	98	26.42	cps
Silicon	28-1	11617451	11582673	11559904	11586676	0.25	cps
Silver	109-1	183	92	92	122	43.30	cps
Silver	107-1	183	233	192	203	13.21	cps
Sodium	23-2	25520779	25976534	25901824	25799712	0.95	cps
Strontium	86-1	357692	356479	356923	357031	0.17	cps
Strontium	88-1	3091736	3073361	3088960	3084686	0.32	cps
Sulfur	34-1	822670	823601	825334	823868	0.16	cps
Terbium	159-1	13008965	12947361	12755147	12903824	1.03	cps
Terbium	159-2	7043846	7070377	7106647	7073623	0.45	cps
Thallium	203-1	50	67	67	61	15.75	cps
Thallium	205-1	183	158	167	169	7.51	cps
Tin	118-1	1125	1100	967	1064	8.00	cps
Titanium	47-1	675	692	708	692	2.41	cps
Uranium	238-1	1342	1433	1433	1403	3.77	cps
Vanadium	51-2	263	270	273	269	1.89	cps
Yttrium	89-2	1848737	1846494	1864254	1853162	0.52	cps
Yttrium	89-1	10988856	11075928	10949448	11004744	0.59	cps
Zinc	66-2	353054	351898	355767	353573	0.56	cps
Zirconium	90-1	758	700	692	717	5.07	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-03	Instrumnet Name :	P7
Client Sample ID :	M10703CF000305.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:00:15	DataFile Name :	346SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	142	142	150	9.63	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-04 Instrumnet Name : P7
 Client Sample ID : M10703CF000305.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:03:44 DataFile Name : 347SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2492	2850	2459	2600	8.35	cps
Antimony	121-1	5676	5743	5701	5707	0.59	cps
Arsenic	75-2	148	161	157	156	4.29	cps
Barium	135-1	105793	108664	108547	107668	1.51	cps
Barium	137-1	184476	188779	186414	186556	1.15	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7636110	7484864	7632788	7584588	1.14	cps
Bismuth	209-2	5042238	5078585	5053195	5058006	0.37	cps
Boron	10-1	2317	2192	2334	2281	3.40	cps
Boron	11-1	13173	13648	13523	13448	1.83	cps
Cadmium	106-1	3476	3292	3634	3467	4.93	cps
Cadmium	108-1	358	279	267	301	16.49	cps
Cadmium	111-1	3536	3605	3949	3697	5.98	cps
Calcium	43-1	989773	980984	978220	982992	0.61	cps
Calcium	44-1	15920175	15833790	15752791	15835585	0.53	cps
Chromium	52-2	1190	1160	1213	1188	2.25	cps
Cobalt	59-2	670	730	760	720	6.36	cps
Copper	63-2	3842945	3838599	3835536	3839027	0.10	cps
Dysprosium	156-2	43	33	20	32	36.33	cps
Dysprosium	156-1	50	50	42	47	10.18	cps
Erbium	164-1	67	83	42	64	32.83	cps
Erbium	164-2	37	23	23	28	27.73	cps
Gadolinium	160-2	67	57	67	63	9.12	cps
Gadolinium	160-1	108	108	92	103	9.36	cps
Holmium	165-2	6994302	7072406	7074483	7047064	0.65	cps
Holmium	165-1	12382271	12246183	12158201	12262218	0.92	cps
Indium	115-1	10468005	10263445	10366012	10365821	0.99	cps
Indium	115-2	2297803	2294555	2317737	2303365	0.54	cps
Iron	56-2	145854	148155	144930	146313	1.14	cps
Iron	57-2	3506	3623	3689	3606	2.57	cps
Lead	206-1	121786	118585	118361	119577	1.60	cps
Lead	207-1	104424	100213	103927	102855	2.24	cps
Lead	208-1	481933	470746	477525	476735	1.18	cps
Lithium	6-1	340532	353782	352438	348917	2.09	cps
Magnesium	24-2	2942124	2947520	2929159	2939601	0.32	cps
Manganese	55-2	10534	10307	10424	10422	1.09	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-04	Instrumnet Name :	P7
Client Sample ID :	M10703CF000305.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:03:44	DataFile Name :	347SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1542	1508	1392	1481	5.32	cps
Molybdenum	95-1	1984	1817	2234	2011	10.43	cps
Molybdenum	96-1	1984	2250	2325	2186	8.21	cps
Molybdenum	97-1	1208	1458	1242	1303	10.42	cps
Molybdenum	98-1	3067	3467	3234	3256	6.17	cps
Neodymium	150-1	7	13	27	16	65.47	cps
Neodymium	150-2	0	7	17	8	107.84	cps
Nickel	60-2	87086	86889	86905	86960	0.13	cps
Phosphorus	31-2	5610	5601	5910	5707	3.08	cps
Potassium	39-2	836963	856058	859567	850863	1.43	cps
Rhodium	103-2	5205320	5262382	5242366	5236690	0.55	cps
Rhodium	103-1	9525131	9656766	9487649	9556515	0.93	cps
Scandium	45-1	6287321	6321665	6311514	6306833	0.28	cps
Scandium	45-2	348566	348599	353515	350227	0.81	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	124	89	87	100	20.87	cps
Selenium	82-1	22	12	54	29	74.90	cps
Silicon	28-1	11945702	12096661	12077297	12039887	0.68	cps
Silver	109-1	142	133	150	142	5.88	cps
Silver	107-1	292	242	333	289	15.89	cps
Sodium	23-2	26219488	26284316	25854094	26119299	0.89	cps
Strontium	86-1	348576	352903	350890	350790	0.62	cps
Strontium	88-1	3034430	3027730	3063198	3041786	0.62	cps
Sulfur	34-1	818966	816799	818724	818163	0.15	cps
Terbium	159-1	12954239	13048279	13053205	13018574	0.43	cps
Terbium	159-2	7160393	7080063	7076313	7105590	0.67	cps
Thallium	203-1	1092	1283	1242	1206	8.36	cps
Thallium	205-1	2759	2759	2809	2775	1.04	cps
Tin	118-1	132302	134058	129846	132068	1.60	cps
Titanium	47-1	908	758	750	806	11.06	cps
Uranium	238-1	1058	783	975	939	15.02	cps
Vanadium	51-2	237	257	253	249	4.30	cps
Yttrium	89-2	1847031	1870170	1868806	1862003	0.70	cps
Yttrium	89-1	11065389	11075401	11143726	11094839	0.38	cps
Zinc	66-2	2572097	2595759	2599027	2588961	0.57	cps
Zirconium	90-1	692	742	600	678	10.60	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-04	Instrumnet Name :	P7
Client Sample ID :	M10703CF000305.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:03:44	DataFile Name :	347SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	142	200	172	16.99	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-05 Instrumnet Name : P7
 Client Sample ID : M10703GB000309.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:07:14 DataFile Name : 348SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2350	2359	2350	2353	0.20	cps
Antimony	121-1	1150	1100	1300	1183	8.80	cps
Arsenic	75-2	130	115	117	120	6.70	cps
Barium	135-1	113250	115350	114796	114465	0.95	cps
Barium	137-1	198770	198655	198297	198574	0.12	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7434199	7512781	7395857	7447612	0.80	cps
Bismuth	209-2	4976046	5024413	5038756	5013072	0.66	cps
Boron	10-1	2517	2350	2442	2436	3.43	cps
Boron	11-1	13048	14174	13999	13740	4.41	cps
Cadmium	106-1	3167	2742	2817	2909	7.80	cps
Cadmium	108-1	17	33	17	22	43.28	cps
Cadmium	111-1	2426	2063	2156	2215	8.52	cps
Calcium	43-1	980950	975359	971582	975964	0.48	cps
Calcium	44-1	15918893	15773766	15796218	15829626	0.49	cps
Chromium	52-2	1240	1310	1407	1319	6.35	cps
Cobalt	59-2	403	360	373	379	5.86	cps
Copper	63-2	1563058	1558448	1573628	1565044	0.50	cps
Dysprosium	156-2	30	13	37	27	45.08	cps
Dysprosium	156-1	33	50	33	39	24.75	cps
Erbium	164-1	83	33	75	64	41.93	cps
Erbium	164-2	27	27	17	23	24.74	cps
Gadolinium	160-2	80	77	77	78	2.47	cps
Gadolinium	160-1	58	42	117	72	54.52	cps
Holmium	165-2	6972942	7000737	6975681	6983120	0.22	cps
Holmium	165-1	12183393	12097527	12214851	12165257	0.50	cps
Indium	115-1	10349153	10165300	10405955	10306803	1.22	cps
Indium	115-2	2282982	2283792	2274246	2280340	0.23	cps
Iron	56-2	40545	40546	40278	40456	0.38	cps
Iron	57-2	1150	1122	1106	1126	1.99	cps
Lead	206-1	8648	8358	8108	8371	3.22	cps
Lead	207-1	7152	6935	7286	7124	2.48	cps
Lead	208-1	32789	32989	32922	32900	0.31	cps
Lithium	6-1	339827	346320	342234	342794	0.96	cps
Magnesium	24-2	2882123	2897527	2860364	2880005	0.65	cps
Manganese	55-2	9780	9693	9790	9754	0.55	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-05	Instrumnet Name :	P7
Client Sample ID :	M10703GB000309.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:07:14	DataFile Name :	348SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1584	1642	1367	1531	9.47	cps
Molybdenum	95-1	2200	2100	1892	2064	7.62	cps
Molybdenum	96-1	2067	2392	2209	2222	7.33	cps
Molybdenum	97-1	1300	1275	1450	1342	7.05	cps
Molybdenum	98-1	3551	3492	3284	3442	4.07	cps
Neodymium	150-1	40	33	0	24	87.67	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	11335	11288	11131	11251	0.95	cps
Phosphorus	31-2	5009	4668	4559	4745	4.95	cps
Potassium	39-2	831886	831041	831079	831335	0.06	cps
Rhodium	103-2	5170074	5189427	5194708	5184736	0.25	cps
Rhodium	103-1	9457736	9397993	9538225	9464651	0.74	cps
Scandium	45-1	6288336	6250657	6341743	6293579	0.73	cps
Scandium	45-2	350743	348423	344125	347764	0.97	cps
Selenium	77-2	0	3	10	4	114.60	cps
Selenium	78-2	89	106	80	91	14.38	cps
Selenium	82-1	-21	16	143	46	186.30	cps
Silicon	28-1	11453094	11669559	11475181	11532611	1.03	cps
Silver	109-1	167	192	142	167	15.00	cps
Silver	107-1	242	292	208	247	16.96	cps
Sodium	23-2	25583414	25650608	25411348	25548457	0.48	cps
Strontium	86-1	361385	362119	363864	362456	0.35	cps
Strontium	88-1	3157285	3138697	3151059	3149014	0.30	cps
Sulfur	34-1	840451	838546	825609	834869	0.97	cps
Terbium	159-1	12827556	12640893	13000624	12823024	1.40	cps
Terbium	159-2	7125883	7111519	7043517	7093640	0.62	cps
Thallium	203-1	142	67	83	97	40.50	cps
Thallium	205-1	158	275	183	206	29.88	cps
Tin	118-1	19865	21083	20799	20582	3.10	cps
Titanium	47-1	683	692	758	711	5.78	cps
Uranium	238-1	1342	1325	1292	1320	1.93	cps
Vanadium	51-2	347	303	310	320	7.29	cps
Yttrium	89-2	1851601	1850210	1845070	1848960	0.19	cps
Yttrium	89-1	11011368	10960057	10988627	10986684	0.23	cps
Zinc	66-2	244926	249177	246899	247001	0.86	cps
Zirconium	90-1	850	775	683	770	10.85	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-05	Instrumnet Name :	P7
Client Sample ID :	M10703GB000309.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:07:14	DataFile Name :	348SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	225	58	161	55.79	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:10:43	DataFile Name :	349CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	42	50	50	16.67	cps
Antimony	121-1	75	75	25	58	49.49	cps
Arsenic	75-2	7	7	4	6	34.70	cps
Barium	135-1	142	117	133	131	9.75	cps
Barium	137-1	150	208	242	200	23.20	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7044440	7016966	7165093	7075499	1.11	cps
Bismuth	209-2	4726902	4872123	4785989	4795005	1.52	cps
Boron	10-1	117	167	142	142	17.65	cps
Boron	11-1	975	1033	825	945	11.38	cps
Cadmium	106-1	2984	2742	2775	2834	4.62	cps
Cadmium	108-1	8	8	13	10	24.77	cps
Cadmium	111-1	2099	1914	1938	1984	5.09	cps
Calcium	43-1	150	158	183	164	10.58	cps
Calcium	44-1	19079	18596	18754	18810	1.31	cps
Chromium	52-2	2167	2060	2100	2109	2.56	cps
Cobalt	59-2	150	223	187	187	19.64	cps
Copper	63-2	1363	1380	1367	1370	0.64	cps
Dysprosium	156-2	10	3	10	8	49.52	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	42	25	33	33	25.01	cps
Erbium	164-2	20	13	17	17	20.01	cps
Gadolinium	160-2	33	40	27	33	20.00	cps
Gadolinium	160-1	25	83	50	53	55.46	cps
Holmium	165-2	6571227	6624540	6657137	6617634	0.66	cps
Holmium	165-1	11400146	11338380	11206499	11315009	0.87	cps
Indium	115-1	9539888	9636146	9817133	9664389	1.46	cps
Indium	115-2	2158152	2175529	2176958	2170213	0.48	cps
Iron	56-2	6124	5996	6290	6137	2.41	cps
Iron	57-2	122	161	106	130	21.99	cps
Lead	206-1	3793244	3810055	3799678	3800992	0.22	cps
Lead	207-1	3460315	3461222	3445435	3455658	0.26	cps
Lead	208-1	15594540	15680298	15638568	15637802	0.27	cps
Lithium	6-1	315521	315175	322633	317776	1.32	cps
Magnesium	24-2	183	183	200	189	5.10	cps
Manganese	55-2	163	70	153	129	39.76	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:10:43	DataFile Name :	349CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	433	233	283	46.69	cps
Molybdenum	95-1	142	200	150	164	19.25	cps
Molybdenum	96-1	192	183	158	178	9.76	cps
Molybdenum	97-1	158	117	150	142	15.56	cps
Molybdenum	98-1	200	275	233	236	15.92	cps
Neodymium	150-1	220	233	233	229	3.36	cps
Neodymium	150-2	100	97	90	96	5.33	cps
Nickel	60-2	43	83	50	59	36.40	cps
Phosphorus	31-2	317	275	192	261	24.37	cps
Potassium	39-2	40314	41568	41919	41267	2.04	cps
Rhodium	103-2	4963486	5021678	5022480	5002548	0.68	cps
Rhodium	103-1	8923800	8913291	9036276	8957789	0.76	cps
Scandium	45-1	5816966	5786074	5810367	5804469	0.28	cps
Scandium	45-2	326333	328373	325619	326775	0.44	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	100	102	115	106	7.65	cps
Selenium	82-1	-166	-34	-69	-90	-76.04	cps
Silicon	28-1	816577	816440	818305	817107	0.13	cps
Silver	109-1	42	75	33	50	44.10	cps
Silver	107-1	58	42	150	83	70.00	cps
Sodium	23-2	40773	39277	38409	39486	3.03	cps
Strontium	86-1	1058	917	917	964	8.49	cps
Strontium	88-1	475	408	433	439	7.67	cps
Sulfur	34-1	480638	475251	476014	477301	0.61	cps
Terbium	159-1	12050621	12029909	11964229	12014920	0.38	cps
Terbium	159-2	6670661	6714797	6684245	6689901	0.34	cps
Thallium	203-1	117	150	75	114	33.00	cps
Thallium	205-1	300	367	292	319	12.87	cps
Tin	118-1	817	958	1008	928	10.72	cps
Titanium	47-1	58	150	125	111	42.65	cps
Uranium	238-1	58	142	42	81	66.51	cps
Vanadium	51-2	20	27	10	19	44.42	cps
Yttrium	89-2	1739744	1752949	1745099	1745930	0.38	cps
Yttrium	89-1	10261493	10204862	10344950	10270435	0.69	cps
Zinc	66-2	463	450	530	481	8.91	cps
Zirconium	90-1	642	458	583	561	16.69	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:10:43	DataFile Name :	349CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	142	83	117	25.75	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB05 Instrumnet Name : P7
 Client Sample ID : CCB05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:14:13 DataFile Name : 350CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	75	50	61	20.83	cps
Antimony	121-1	75	42	50	56	31.22	cps
Arsenic	75-2	9	7	7	8	13.31	cps
Barium	135-1	25	42	0	22	94.38	cps
Barium	137-1	17	42	8	22	78.07	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7101792	7114841	7117814	7111482	0.12	cps
Bismuth	209-2	4773636	4830165	4799570	4801124	0.59	cps
Boron	10-1	108	150	125	128	16.41	cps
Boron	11-1	583	642	500	575	12.38	cps
Cadmium	106-1	2584	2750	2575	2636	3.74	cps
Cadmium	108-1	17	13	8	13	33.36	cps
Cadmium	111-1	1801	1917	1805	1841	3.56	cps
Calcium	43-1	250	333	208	264	24.12	cps
Calcium	44-1	20840	20181	20448	20490	1.62	cps
Chromium	52-2	1987	2064	1980	2010	2.30	cps
Cobalt	59-2	110	80	147	112	29.75	cps
Copper	63-2	1083	917	1107	1036	10.01	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	50	50	25	42	34.64	cps
Erbium	164-2	20	17	30	22	31.22	cps
Gadolinium	160-2	20	30	23	24	20.83	cps
Gadolinium	160-1	67	108	58	78	34.44	cps
Holmium	165-2	6624774	6564817	6606207	6598599	0.47	cps
Holmium	165-1	11234646	11182837	11570717	11329400	1.86	cps
Indium	115-1	9766404	9614487	9714677	9698522	0.80	cps
Indium	115-2	2172659	2172102	2186468	2177076	0.37	cps
Iron	56-2	5601	5746	5646	5664	1.31	cps
Iron	57-2	89	106	128	107	18.16	cps
Lead	206-1	1056	1061	1050	1056	0.53	cps
Lead	207-1	906	1006	839	917	9.15	cps
Lead	208-1	4406	4362	4100	4289	3.85	cps
Lithium	6-1	323390	319585	320985	321320	0.60	cps
Magnesium	24-2	300	217	200	239	22.43	cps
Manganese	55-2	67	57	77	67	15.00	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB05 Instrumnet Name : P7
 Client Sample ID : CCB05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:14:13 DataFile Name : 350CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	167	158	233	186	22.09	cps
Molybdenum	95-1	50	92	75	72	29.04	cps
Molybdenum	96-1	108	117	92	106	12.06	cps
Molybdenum	97-1	67	67	50	61	15.75	cps
Molybdenum	98-1	92	58	83	78	22.30	cps
Neodymium	150-1	7	20	0	9	114.55	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	50	57	93	67	35.00	cps
Phosphorus	31-2	267	150	283	233	31.13	cps
Potassium	39-2	41509	40975	42838	41774	2.30	cps
Rhodium	103-2	4983738	5021863	5048444	5018015	0.65	cps
Rhodium	103-1	9089106	8945772	9044498	9026458	0.81	cps
Scandium	45-1	5801527	5874277	5874410	5850071	0.72	cps
Scandium	45-2	328805	329031	329565	329134	0.12	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	119	96	102	106	10.96	cps
Selenium	82-1	-4	-32	29	-2	-1289.07	cps
Silicon	28-1	818034	818759	815607	817467	0.20	cps
Silver	109-1	25	33	42	33	25.00	cps
Silver	107-1	75	100	125	100	25.00	cps
Sodium	23-2	37623	37523	37915	37687	0.54	cps
Strontium	86-1	950	1058	958	989	6.10	cps
Strontium	88-1	275	508	325	369	33.25	cps
Sulfur	34-1	466575	469585	469855	468672	0.39	cps
Terbium	159-1	12063945	11952971	12203963	12073626	1.04	cps
Terbium	159-2	6637611	6763522	6655318	6685484	1.02	cps
Thallium	203-1	92	150	75	106	37.31	cps
Thallium	205-1	233	258	308	267	14.32	cps
Tin	118-1	658	842	650	717	15.12	cps
Titanium	47-1	125	117	158	133	16.54	cps
Uranium	238-1	25	58	25	36	53.30	cps
Vanadium	51-2	7	27	0	11	124.89	cps
Yttrium	89-2	1748205	1766245	1775036	1763162	0.78	cps
Yttrium	89-1	10265468	10321391	10183505	10256788	0.68	cps
Zinc	66-2	423	407	427	419	2.56	cps
Zirconium	90-1	533	558	550	547	2.33	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB05	Instrumnet Name :	P7
Client Sample ID :	CCB05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:14:13	DataFile Name :	350CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	108	133	119	10.66	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-06	Instrumnet Name :	P7
Client Sample ID :	M10703GB000309.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:17:44	DataFile Name :	351SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2059	2184	2292	2178	5.36	cps
Antimony	121-1	967	917	1133	1006	11.28	cps
Arsenic	75-2	111	122	143	125	12.74	cps
Barium	135-1	119989	119711	119762	119821	0.12	cps
Barium	137-1	210876	210396	207184	209485	0.96	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7521153	7649685	7466048	7545629	1.25	cps
Bismuth	209-2	5031547	5083489	5129417	5081484	0.96	cps
Boron	10-1	2509	2375	2492	2459	2.96	cps
Boron	11-1	13390	14049	14399	13946	3.67	cps
Cadmium	106-1	3192	3100	3101	3131	1.69	cps
Cadmium	108-1	42	29	29	33	21.65	cps
Cadmium	111-1	2360	2383	2354	2366	0.65	cps
Calcium	43-1	999556	993304	998394	997085	0.33	cps
Calcium	44-1	16435323	16001917	16195719	16210986	1.34	cps
Chromium	52-2	1190	1297	1283	1257	4.63	cps
Cobalt	59-2	423	417	410	417	1.60	cps
Copper	63-2	1646341	1652149	1666462	1654984	0.63	cps
Dysprosium	156-2	30	13	27	23	37.81	cps
Dysprosium	156-1	50	42	25	39	32.73	cps
Erbium	164-1	92	67	42	67	37.50	cps
Erbium	164-2	13	30	30	24	39.37	cps
Gadolinium	160-2	57	67	60	61	8.33	cps
Gadolinium	160-1	117	67	100	94	26.96	cps
Holmium	165-2	7081931	7087111	7210580	7126541	1.02	cps
Holmium	165-1	12635075	12163536	12196914	12331842	2.13	cps
Indium	115-1	10493799	10416531	10583235	10497855	0.79	cps
Indium	115-2	2311573	2332255	2337427	2327085	0.59	cps
Iron	56-2	42640	42997	43487	43041	0.99	cps
Iron	57-2	1217	1100	1206	1174	5.48	cps
Lead	206-1	18129	18441	18847	18473	1.95	cps
Lead	207-1	16038	15899	16055	15997	0.53	cps
Lead	208-1	72595	73565	74768	73643	1.48	cps
Lithium	6-1	340462	343062	344911	342812	0.65	cps
Magnesium	24-2	2886529	2896919	2924376	2902608	0.67	cps
Manganese	55-2	8556	8479	8469	8501	0.56	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-06	Instrumnet Name :	P7
Client Sample ID :	M10703GB000309.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:17:44	DataFile Name :	351SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1642	1533	1417	1531	7.35	cps
Molybdenum	95-1	2350	2234	2367	2317	3.14	cps
Molybdenum	96-1	2284	2375	2159	2273	4.79	cps
Molybdenum	97-1	1734	1275	1425	1478	15.81	cps
Molybdenum	98-1	3326	3842	3292	3487	8.85	cps
Neodymium	150-1	13	7	40	20	88.19	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	33659	34611	34347	34206	1.44	cps
Phosphorus	31-2	5193	4884	5051	5043	3.06	cps
Potassium	39-2	843801	837532	847328	842887	0.59	cps
Rhodium	103-2	5233343	5247281	5286939	5255854	0.53	cps
Rhodium	103-1	9763639	9752884	9687979	9734834	0.42	cps
Scandium	45-1	6547044	6306242	6421683	6424990	1.87	cps
Scandium	45-2	350958	353082	356495	353512	0.79	cps
Selenium	77-2	10	10	3	8	49.52	cps
Selenium	78-2	76	93	94	88	11.63	cps
Selenium	82-1	7	16	109	44	127.84	cps
Silicon	28-1	11844079	11912436	11791062	11849193	0.51	cps
Silver	109-1	142	200	108	150	30.93	cps
Silver	107-1	192	92	142	142	35.30	cps
Sodium	23-2	25477409	25506248	25627001	25536886	0.31	cps
Strontium	86-1	385246	384399	381018	383554	0.58	cps
Strontium	88-1	3376816	3313956	3322543	3337772	1.02	cps
Sulfur	34-1	850570	854078	846420	850356	0.45	cps
Terbium	159-1	13324808	13176131	13178639	13226526	0.64	cps
Terbium	159-2	7237895	7197741	7283310	7239649	0.59	cps
Thallium	203-1	108	58	67	78	34.44	cps
Thallium	205-1	217	150	125	164	28.91	cps
Tin	118-1	575	658	742	658	12.66	cps
Titanium	47-1	867	675	733	758	12.96	cps
Uranium	238-1	1400	1609	1450	1486	7.32	cps
Vanadium	51-2	353	393	367	371	5.49	cps
Yttrium	89-2	1861682	1875272	1894662	1877205	0.88	cps
Yttrium	89-1	11176240	11243349	11174048	11197879	0.35	cps
Zinc	66-2	265895	265191	269585	266890	0.88	cps
Zirconium	90-1	825	900	983	903	8.77	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-06	Instrumnet Name :	P7
Client Sample ID :	M10703GB000309.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:17:44	DataFile Name :	351SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	183	175	178	2.71	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-07 Instrumnet Name : P7
 Client Sample ID : M10703HA000309.1B-0C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:21:14 DataFile Name : 352SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2309	2400	2759	2489	9.56	cps
Antimony	121-1	1392	1375	1442	1403	2.47	cps
Arsenic	75-2	94	120	93	102	15.16	cps
Barium	135-1	122394	122369	121419	122061	0.46	cps
Barium	137-1	211717	214237	212472	212809	0.61	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7778146	7557315	7389949	7575137	2.57	cps
Bismuth	209-2	4956933	5002787	5040125	4999948	0.83	cps
Boron	10-1	2759	2525	2684	2656	4.49	cps
Boron	11-1	15634	14849	15000	15161	2.75	cps
Cadmium	106-1	3301	3184	3159	3214	2.35	cps
Cadmium	108-1	25	13	25	21	34.64	cps
Cadmium	111-1	2301	2287	2240	2276	1.42	cps
Calcium	43-1	1015828	994846	1006999	1005891	1.05	cps
Calcium	44-1	16430460	15979320	16260479	16223420	1.40	cps
Chromium	52-2	1130	1293	1273	1232	7.23	cps
Cobalt	59-2	347	320	310	326	5.82	cps
Copper	63-2	1860904	1870959	1866412	1866092	0.27	cps
Dysprosium	156-2	30	47	33	37	24.06	cps
Dysprosium	156-1	83	67	33	61	41.66	cps
Erbium	164-1	67	92	33	64	45.81	cps
Erbium	164-2	30	43	20	31	37.62	cps
Gadolinium	160-2	57	60	53	57	5.89	cps
Gadolinium	160-1	92	92	100	94	5.09	cps
Holmium	165-2	7083242	7013559	7074352	7057051	0.54	cps
Holmium	165-1	12525891	12401875	12478738	12468835	0.50	cps
Indium	115-1	10684640	10604879	10159204	10482907	2.70	cps
Indium	115-2	2302713	2315186	2309514	2309138	0.27	cps
Iron	56-2	62980	64274	63169	63474	1.10	cps
Iron	57-2	1589	1639	1739	1656	4.61	cps
Lead	206-1	3406	3473	3417	3432	1.04	cps
Lead	207-1	2867	3184	2906	2986	5.79	cps
Lead	208-1	13753	14025	14248	14009	1.77	cps
Lithium	6-1	348305	344255	334547	342369	2.07	cps
Magnesium	24-2	2894915	2892719	2889625	2892420	0.09	cps
Manganese	55-2	25856	26648	25729	26078	1.91	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-07	Instrumnet Name :	P7
Client Sample ID :	M10703HA000309.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:21:14	DataFile Name :	352SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1792	1684	1492	1656	9.18	cps
Molybdenum	95-1	2334	2342	2250	2309	2.20	cps
Molybdenum	96-1	2392	2392	2509	2431	2.77	cps
Molybdenum	97-1	1608	1167	1533	1436	16.46	cps
Molybdenum	98-1	3509	3601	3917	3676	5.83	cps
Neodymium	150-1	13	27	20	20	33.35	cps
Neodymium	150-2	13	7	7	9	43.25	cps
Nickel	60-2	3414	3487	3294	3398	2.87	cps
Phosphorus	31-2	4726	4943	4609	4759	3.56	cps
Potassium	39-2	826240	827053	835919	829737	0.65	cps
Rhodium	103-2	5236462	5224768	5204024	5221751	0.31	cps
Rhodium	103-1	9836659	9648662	9429249	9638190	2.12	cps
Scandium	45-1	6464311	6417422	6386198	6422644	0.61	cps
Scandium	45-2	351734	352951	355255	353313	0.51	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	119	128	102	116	11.32	cps
Selenium	82-1	17	42	22	27	48.11	cps
Silicon	28-1	11831002	11687651	11666744	11728465	0.76	cps
Silver	109-1	192	292	167	217	30.53	cps
Silver	107-1	208	192	250	217	13.87	cps
Sodium	23-2	24922097	24887160	24904319	24904525	0.07	cps
Strontium	86-1	394658	399316	391497	395157	1.00	cps
Strontium	88-1	3467841	3517827	3393534	3459734	1.81	cps
Sulfur	34-1	875881	871212	871582	872892	0.30	cps
Terbium	159-1	13191702	13076290	13123867	13130620	0.44	cps
Terbium	159-2	7072519	7156251	7227119	7151963	1.08	cps
Thallium	203-1	83	50	67	67	25.00	cps
Thallium	205-1	183	267	217	222	18.88	cps
Tin	118-1	24455	24364	23136	23985	3.07	cps
Titanium	47-1	1734	1825	1892	1817	4.38	cps
Uranium	238-1	1925	1942	1867	1911	2.06	cps
Vanadium	51-2	557	570	490	539	7.95	cps
Yttrium	89-2	1866562	1880311	1867580	1871484	0.41	cps
Yttrium	89-1	11512268	11501390	11131384	11381681	1.91	cps
Zinc	66-2	92071	91914	92202	92062	0.16	cps
Zirconium	90-1	725	867	758	783	9.46	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-07	Instrumnet Name :	P7
Client Sample ID :	M10703HA000309.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:21:14	DataFile Name :	352SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	192	183	183	4.55	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-08 Instrumnet Name : P7
 Client Sample ID : M10703HA000309.2B-0C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:24:44 DataFile Name : 353SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2467	2342	2542	2450	4.12	cps
Antimony	121-1	1367	1542	1592	1500	7.88	cps
Arsenic	75-2	152	130	128	136	9.82	cps
Barium	135-1	123100	124319	121369	122929	1.21	cps
Barium	137-1	216262	214436	217132	215944	0.64	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7738353	7465827	7591263	7598481	1.80	cps
Bismuth	209-2	5119793	5116998	5149621	5128804	0.35	cps
Boron	10-1	2634	2450	2584	2556	3.71	cps
Boron	11-1	13790	13798	14332	13974	2.22	cps
Cadmium	106-1	2817	2884	2875	2859	1.27	cps
Cadmium	108-1	29	25	29	28	8.67	cps
Cadmium	111-1	2027	2072	2034	2044	1.19	cps
Calcium	43-1	1011368	1020551	997495	1009805	1.15	cps
Calcium	44-1	16342598	16420153	16267530	16343427	0.47	cps
Chromium	52-2	1133	1213	1240	1196	4.64	cps
Cobalt	59-2	370	330	340	347	6.00	cps
Copper	63-2	1720207	1735179	1718173	1724520	0.54	cps
Dysprosium	156-2	23	33	23	27	21.65	cps
Dysprosium	156-1	33	75	92	67	45.07	cps
Erbium	164-1	83	25	8	39	101.28	cps
Erbium	164-2	20	20	37	26	37.66	cps
Gadolinium	160-2	23	77	73	58	51.71	cps
Gadolinium	160-1	117	58	117	97	34.64	cps
Holmium	165-2	7257262	7281617	7226102	7254993	0.38	cps
Holmium	165-1	12486798	12308340	12542448	12445862	0.98	cps
Indium	115-1	10749814	10571345	10425329	10582163	1.54	cps
Indium	115-2	2340331	2385874	2346274	2357493	1.05	cps
Iron	56-2	62187	61496	62985	62223	1.20	cps
Iron	57-2	1683	1478	1578	1580	6.51	cps
Lead	206-1	4151	4140	4134	4142	0.21	cps
Lead	207-1	3701	3445	3684	3610	3.96	cps
Lead	208-1	16138	16182	16510	16277	1.25	cps
Lithium	6-1	346929	343792	342612	344444	0.65	cps
Magnesium	24-2	2979526	2999911	2987655	2989031	0.34	cps
Manganese	55-2	9630	9944	9757	9777	1.61	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-08	Instrumnet Name :	P7
Client Sample ID :	M10703HA000309.2B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:24:44	DataFile Name :	353SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1458	1383	1442	1428	2.76	cps
Molybdenum	95-1	2159	2350	2000	2170	8.08	cps
Molybdenum	96-1	2375	2192	2359	2309	4.39	cps
Molybdenum	97-1	1417	1533	1300	1417	8.24	cps
Molybdenum	98-1	3742	3276	3200	3406	8.62	cps
Neodymium	150-1	7	20	7	11	69.25	cps
Neodymium	150-2	3	13	3	7	86.65	cps
Nickel	60-2	7292	7575	7635	7501	2.45	cps
Phosphorus	31-2	5218	4868	4876	4987	4.01	cps
Potassium	39-2	860280	856360	865647	860762	0.54	cps
Rhodium	103-2	5335494	5378853	5337816	5350721	0.46	cps
Rhodium	103-1	9820408	9601456	9700268	9707378	1.13	cps
Scandium	45-1	6533433	6573866	6504358	6537219	0.53	cps
Scandium	45-2	358191	359775	360846	359604	0.37	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	81	93	85	86	6.55	cps
Selenium	82-1	21	79	-82	6	1399.30	cps
Silicon	28-1	11662067	11769368	11788395	11739943	0.58	cps
Silver	109-1	158	183	200	181	11.62	cps
Silver	107-1	292	158	242	231	29.22	cps
Sodium	23-2	26776576	26427280	26367132	26523663	0.83	cps
Strontium	86-1	377135	374381	373147	374888	0.54	cps
Strontium	88-1	3264033	3225363	3217896	3235764	0.77	cps
Sulfur	34-1	828859	832281	817566	826236	0.93	cps
Terbium	159-1	13271091	13408056	13451229	13376792	0.70	cps
Terbium	159-2	7411443	7361017	7304998	7359153	0.72	cps
Thallium	203-1	108	42	83	78	43.30	cps
Thallium	205-1	192	142	258	197	29.68	cps
Tin	118-1	1225	1225	1167	1206	2.79	cps
Titanium	47-1	833	592	642	689	18.52	cps
Uranium	238-1	1484	1383	1450	1439	3.54	cps
Vanadium	51-2	290	243	310	281	12.17	cps
Yttrium	89-2	1919921	1929905	1921819	1923882	0.28	cps
Yttrium	89-1	11493142	11136464	11353972	11327859	1.59	cps
Zinc	66-2	100171	98774	99261	99402	0.71	cps
Zirconium	90-1	733	800	758	764	4.41	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-08	Instrumnet Name :	P7
Client Sample ID :	M10703HA000309.2B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:24:44	DataFile Name :	353SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	158	242	203	20.69	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-09 Instrumnet Name : P7
 Client Sample ID : M10703HA0EXITA.1B-0C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:28:14 DataFile Name : 354SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3084	3050	3184	3106	2.23	cps
Antimony	121-1	1150	883	1033	1022	13.08	cps
Arsenic	75-2	106	139	115	120	14.37	cps
Barium	135-1	115333	113813	113604	114250	0.83	cps
Barium	137-1	200192	196425	202811	199810	1.61	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7723649	7543494	7567357	7611500	1.29	cps
Bismuth	209-2	5045120	5053842	5115612	5071525	0.76	cps
Boron	10-1	2417	2225	2275	2306	4.31	cps
Boron	11-1	13507	13315	14382	13735	4.14	cps
Cadmium	106-1	2875	3009	2875	2920	2.64	cps
Cadmium	108-1	13	33	25	24	44.41	cps
Cadmium	111-1	2046	2104	2020	2057	2.08	cps
Calcium	43-1	1001092	999632	991376	997367	0.53	cps
Calcium	44-1	16212214	15996063	16004387	16070888	0.76	cps
Chromium	52-2	1167	1217	1207	1197	2.21	cps
Cobalt	59-2	833	750	693	759	9.28	cps
Copper	63-2	1856716	1857231	1871115	1861688	0.44	cps
Dysprosium	156-2	7	33	37	26	64.33	cps
Dysprosium	156-1	50	58	33	47	26.97	cps
Erbium	164-1	117	33	67	72	58.08	cps
Erbium	164-2	37	30	37	34	11.18	cps
Gadolinium	160-2	97	77	80	84	12.69	cps
Gadolinium	160-1	108	67	108	94	25.47	cps
Holmium	165-2	7131166	7086928	7099552	7105882	0.32	cps
Holmium	165-1	12416006	12335900	12370279	12374062	0.32	cps
Indium	115-1	10650329	10484553	10495930	10543604	0.88	cps
Indium	115-2	2318537	2342961	2345810	2335769	0.64	cps
Iron	56-2	116112	120019	117555	117896	1.68	cps
Iron	57-2	2928	2900	2961	2930	1.04	cps
Lead	206-1	7942	8475	8003	8140	3.59	cps
Lead	207-1	6707	6463	6796	6656	2.59	cps
Lead	208-1	32094	31554	31838	31829	0.85	cps
Lithium	6-1	343473	339940	342309	341907	0.53	cps
Magnesium	24-2	2909349	2913499	2954887	2925912	0.86	cps
Manganese	55-2	6028	6115	5931	6025	1.52	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-09 Instrumnet Name : P7
 Client Sample ID : M10703HA0EXITA.1B-0C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:28:14 DataFile Name : 354SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1767	1617	1667	1684	4.54	cps
Molybdenum	95-1	2159	2134	2300	2197	4.09	cps
Molybdenum	96-1	2284	2317	2442	2348	3.56	cps
Molybdenum	97-1	1525	1350	1200	1358	11.98	cps
Molybdenum	98-1	3242	3434	3559	3412	4.68	cps
Neodymium	150-1	13	33	13	20	57.74	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	5048	4861	5018	4975	2.02	cps
Phosphorus	31-2	4843	5201	4918	4987	3.79	cps
Potassium	39-2	846119	839959	847077	844385	0.46	cps
Rhodium	103-2	5260905	5274210	5297420	5277512	0.35	cps
Rhodium	103-1	9695825	9491063	9590090	9592326	1.07	cps
Scandium	45-1	6480427	6429212	6330635	6413425	1.19	cps
Scandium	45-2	355815	351835	358603	355418	0.96	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	98	100	119	106	10.67	cps
Selenium	82-1	85	0	41	42	101.20	cps
Silicon	28-1	11621168	11629871	11693471	11648170	0.34	cps
Silver	109-1	175	108	117	133	27.24	cps
Silver	107-1	158	300	183	214	35.35	cps
Sodium	23-2	25853266	25896734	26028995	25926331	0.35	cps
Strontium	86-1	377181	370528	374192	373967	0.89	cps
Strontium	88-1	3287479	3229971	3260557	3259336	0.88	cps
Sulfur	34-1	834902	840029	830335	835088	0.58	cps
Terbium	159-1	13105413	12848598	13111280	13021764	1.15	cps
Terbium	159-2	7258409	7258775	7222177	7246454	0.29	cps
Thallium	203-1	17	75	58	50	60.09	cps
Thallium	205-1	167	150	150	156	6.19	cps
Tin	118-1	783	750	833	789	5.32	cps
Titanium	47-1	800	692	783	758	7.69	cps
Uranium	238-1	1609	1342	1467	1472	9.06	cps
Vanadium	51-2	380	307	323	337	11.42	cps
Yttrium	89-2	1883637	1891302	1894092	1889677	0.29	cps
Yttrium	89-1	11393488	11194748	11273563	11287266	0.89	cps
Zinc	66-2	87118	89385	89133	88546	1.40	cps
Zirconium	90-1	758	750	808	772	4.08	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-09	Instrumnet Name :	P7
Client Sample ID :	M10703HA0EXITA.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:28:14	DataFile Name :	354SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	183	175	189	9.18	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-10 Instrumnet Name : P7
 Client Sample ID : M10703MO000306.1F-0' Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:31:44 DataFile Name : 355SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2684	2517	1909	2370	17.22	cps
Antimony	121-1	1233	1042	1042	1106	10.01	cps
Arsenic	75-2	141	144	146	144	1.97	cps
Barium	135-1	107212	107044	106415	106890	0.39	cps
Barium	137-1	188480	185826	184756	186354	1.03	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7548122	7519076	7425346	7497515	0.86	cps
Bismuth	209-2	5042455	5118502	5069196	5076718	0.76	cps
Boron	10-1	2125	2275	2392	2264	5.91	cps
Boron	11-1	12998	12681	13265	12981	2.25	cps
Cadmium	106-1	2659	3259	3092	3003	10.32	cps
Cadmium	108-1	58	71	79	69	15.10	cps
Cadmium	111-1	2016	2473	2322	2270	10.26	cps
Calcium	43-1	1001421	999571	999499	1000164	0.11	cps
Calcium	44-1	16088685	16112806	15992310	16064600	0.40	cps
Chromium	52-2	1263	1187	1143	1198	5.07	cps
Cobalt	59-2	480	623	597	567	13.45	cps
Copper	63-2	3134695	3090956	3116216	3113956	0.71	cps
Dysprosium	156-2	20	13	23	19	26.96	cps
Dysprosium	156-1	33	67	50	50	33.34	cps
Erbium	164-1	58	50	58	56	8.67	cps
Erbium	164-2	33	30	20	28	24.98	cps
Gadolinium	160-2	57	43	73	58	26.01	cps
Gadolinium	160-1	125	67	75	89	35.50	cps
Holmium	165-2	7186927	7194265	7171027	7184073	0.17	cps
Holmium	165-1	12421548	12592383	12391688	12468540	0.87	cps
Indium	115-1	10635034	10469353	10373976	10492787	1.26	cps
Indium	115-2	2350291	2330612	2340287	2340397	0.42	cps
Iron	56-2	55862	56394	56319	56192	0.51	cps
Iron	57-2	1417	1445	1350	1404	3.46	cps
Lead	206-1	12306	11828	12434	12189	2.62	cps
Lead	207-1	10916	9882	10721	10506	5.23	cps
Lead	208-1	48240	46650	48625	47838	2.19	cps
Lithium	6-1	342682	337204	333815	337900	1.32	cps
Magnesium	24-2	3001030	2993171	2972318	2988840	0.50	cps
Manganese	55-2	5905	5868	6148	5974	2.55	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-10	Instrumnet Name :	P7
Client Sample ID :	M10703MO000306.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:31:44	DataFile Name :	355SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1458	1425	1467	1450	1.52	cps
Molybdenum	95-1	2000	2050	1917	1989	3.39	cps
Molybdenum	96-1	2034	2259	2075	2122	5.64	cps
Molybdenum	97-1	1425	1508	1175	1370	12.67	cps
Molybdenum	98-1	3284	3376	3392	3351	1.74	cps
Neodymium	150-1	7	27	13	16	65.47	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	11478	11234	10978	11230	2.23	cps
Phosphorus	31-2	4634	4618	4901	4718	3.37	cps
Potassium	39-2	857761	859885	851416	856354	0.51	cps
Rhodium	103-2	5313764	5307721	5306788	5309424	0.07	cps
Rhodium	103-1	9722980	9761320	9763328	9749209	0.23	cps
Scandium	45-1	6480597	6446071	6467219	6464629	0.27	cps
Scandium	45-2	358943	360629	355821	358464	0.68	cps
Selenium	77-2	7	10	0	6	91.64	cps
Selenium	78-2	100	119	93	104	12.88	cps
Selenium	82-1	31	143	29	68	96.20	cps
Silicon	28-1	11642205	11716621	11664445	11674424	0.33	cps
Silver	109-1	208	308	258	258	19.36	cps
Silver	107-1	350	358	308	339	7.90	cps
Sodium	23-2	26306849	26784650	26298146	26463215	1.05	cps
Strontium	86-1	360216	347922	350572	352904	1.83	cps
Strontium	88-1	3130853	3046699	3043542	3073698	1.61	cps
Sulfur	34-1	816522	814075	812426	814341	0.25	cps
Terbium	159-1	13001429	13365677	12955441	13107516	1.71	cps
Terbium	159-2	7240817	7237015	7144492	7207441	0.76	cps
Thallium	203-1	133	83	83	100	28.87	cps
Thallium	205-1	192	217	142	183	20.83	cps
Tin	118-1	600	733	708	681	10.41	cps
Titanium	47-1	808	667	575	683	17.20	cps
Uranium	238-1	825	1083	858	922	15.24	cps
Vanadium	51-2	230	267	250	249	7.37	cps
Yttrium	89-2	1903881	1901171	1894379	1899810	0.26	cps
Yttrium	89-1	11531892	11281283	11190803	11334659	1.56	cps
Zinc	66-2	763134	763859	759015	762003	0.34	cps
Zirconium	90-1	750	867	775	797	7.70	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-10	Instrumnet Name :	P7
Client Sample ID :	M10703MO000306.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:31:44	DataFile Name :	355SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	183	158	167	8.66	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-11 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:35:14 DataFile Name : 356SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2767	2950	2484	2734	8.60	cps
Antimony	121-1	708	850	733	764	9.90	cps
Arsenic	75-2	135	94	117	115	17.67	cps
Barium	135-1	109933	110748	109462	110048	0.59	cps
Barium	137-1	194522	189402	189731	191218	1.50	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7442494	7346008	7330867	7373123	0.82	cps
Bismuth	209-2	4986274	5030455	4952720	4989816	0.78	cps
Boron	10-1	2175	2509	2775	2486	12.09	cps
Boron	11-1	13106	12714	13607	13142	3.40	cps
Cadmium	106-1	2959	3217	2817	2998	6.77	cps
Cadmium	108-1	67	46	63	58	18.90	cps
Cadmium	111-1	2212	2382	2095	2230	6.49	cps
Calcium	43-1	980218	977749	974083	977350	0.32	cps
Calcium	44-1	16092215	16054028	15986165	16044136	0.33	cps
Chromium	52-2	1530	1617	1630	1592	3.41	cps
Cobalt	59-2	350	363	343	352	2.89	cps
Copper	63-2	1625291	1642747	1646222	1638086	0.68	cps
Dysprosium	156-2	20	33	27	27	24.99	cps
Dysprosium	156-1	25	58	92	58	57.14	cps
Erbium	164-1	58	50	58	56	8.67	cps
Erbium	164-2	40	13	30	28	48.51	cps
Gadolinium	160-2	63	93	40	66	40.79	cps
Gadolinium	160-1	142	133	142	139	3.46	cps
Holmium	165-2	6973658	7142889	7041078	7052541	1.21	cps
Holmium	165-1	12277238	12402013	12053800	12244351	1.44	cps
Indium	115-1	10335339	10372121	10037960	10248473	1.79	cps
Indium	115-2	2300354	2315692	2306058	2307368	0.34	cps
Iron	56-2	82973	83023	83928	83308	0.65	cps
Iron	57-2	2278	2339	2034	2217	7.29	cps
Lead	206-1	4290	4395	4379	4355	1.30	cps
Lead	207-1	3562	3840	3634	3678	3.92	cps
Lead	208-1	17094	17077	17422	17198	1.13	cps
Lithium	6-1	333026	325153	325137	327772	1.39	cps
Magnesium	24-2	2897390	2922370	2923899	2914553	0.51	cps
Manganese	55-2	5801	5658	5805	5755	1.46	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-11	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:35:14	DataFile Name :	356SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1609	1800	1483	1631	9.78	cps
Molybdenum	95-1	2067	2009	1934	2003	3.34	cps
Molybdenum	96-1	2092	2350	2709	2384	13.00	cps
Molybdenum	97-1	1300	1442	1200	1314	9.24	cps
Molybdenum	98-1	3409	3734	3542	3562	4.59	cps
Neodymium	150-1	20	33	7	20	66.65	cps
Neodymium	150-2	13	0	7	7	99.98	cps
Nickel	60-2	4971	4921	5141	5011	2.30	cps
Phosphorus	31-2	4576	4901	5018	4832	4.74	cps
Potassium	39-2	844637	846847	840041	843842	0.41	cps
Rhodium	103-2	5214554	5213590	5208311	5212152	0.06	cps
Rhodium	103-1	9467492	9530379	9508966	9502279	0.34	cps
Scandium	45-1	6269035	6229151	6318191	6272126	0.71	cps
Scandium	45-2	352376	350632	353639	352216	0.43	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	91	115	83	96	17.10	cps
Selenium	82-1	33	59	-53	13	453.76	cps
Silicon	28-1	11613941	11418126	11422606	11484891	0.97	cps
Silver	109-1	317	250	300	289	12.01	cps
Silver	107-1	350	233	342	308	21.11	cps
Sodium	23-2	26169288	25990356	25854922	26004856	0.61	cps
Strontium	86-1	356292	353346	347091	352243	1.33	cps
Strontium	88-1	3097531	3072463	3023800	3064598	1.22	cps
Sulfur	34-1	808989	812103	811993	811029	0.22	cps
Terbium	159-1	13026398	12999648	12768097	12931381	1.10	cps
Terbium	159-2	7011356	7163287	7066594	7080412	1.09	cps
Thallium	203-1	58	92	108	86	29.56	cps
Thallium	205-1	158	233	167	186	22.09	cps
Tin	118-1	5101	4876	5401	5126	5.14	cps
Titanium	47-1	733	725	717	725	1.15	cps
Uranium	238-1	1325	1217	1300	1281	4.43	cps
Vanadium	51-2	213	240	213	222	6.93	cps
Yttrium	89-2	1866467	1872820	1872145	1870477	0.19	cps
Yttrium	89-1	11251618	11113522	11086418	11150519	0.79	cps
Zinc	66-2	656636	664536	664498	661890	0.69	cps
Zirconium	90-1	725	667	667	686	4.91	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-11	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:35:14	DataFile Name :	356SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	150	192	156	21.65	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-12 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.2F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:38:43 DataFile Name : 357SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	7104	6152	6477	6577	7.36	cps
Antimony	121-1	933	1025	942	967	5.24	cps
Arsenic	75-2	113	137	119	123	10.26	cps
Barium	135-1	108607	111436	109463	109835	1.32	cps
Barium	137-1	187557	190862	189840	189420	0.89	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7554033	7471184	7568205	7531141	0.70	cps
Bismuth	209-2	5033975	5108458	5108022	5083485	0.84	cps
Boron	10-1	2034	2300	2092	2142	6.55	cps
Boron	11-1	12914	13231	13098	13081	1.22	cps
Cadmium	106-1	2984	3100	3117	3067	2.37	cps
Cadmium	108-1	25	21	29	25	16.68	cps
Cadmium	111-1	2184	2327	2262	2257	3.17	cps
Calcium	43-1	998138	994274	990760	994391	0.37	cps
Calcium	44-1	16358914	16092190	15974977	16142027	1.22	cps
Chromium	52-2	1323	1173	1230	1242	6.10	cps
Cobalt	59-2	543	433	463	480	11.85	cps
Copper	63-2	1841316	1830900	1846527	1839581	0.43	cps
Dysprosium	156-2	27	23	40	30	29.40	cps
Dysprosium	156-1	42	83	58	61	34.32	cps
Erbium	164-1	50	42	8	33	66.15	cps
Erbium	164-2	33	40	33	36	10.83	cps
Gadolinium	160-2	73	73	43	63	27.35	cps
Gadolinium	160-1	100	100	108	103	4.68	cps
Holmium	165-2	7101646	7135428	7240472	7159182	1.01	cps
Holmium	165-1	12508276	12421042	12292001	12407107	0.88	cps
Indium	115-1	10473110	10681765	10598972	10584616	0.99	cps
Indium	115-2	2338528	2369870	2333815	2347404	0.83	cps
Iron	56-2	85917	86872	89440	87410	2.08	cps
Iron	57-2	2500	2122	2389	2337	8.31	cps
Lead	206-1	8470	8264	8314	8349	1.28	cps
Lead	207-1	7486	7169	7508	7387	2.57	cps
Lead	208-1	32533	32116	33473	32707	2.13	cps
Lithium	6-1	336496	341256	345223	340992	1.28	cps
Magnesium	24-2	2949631	2942482	2985702	2959272	0.78	cps
Manganese	55-2	14547	14758	14954	14753	1.38	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-12 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.2F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:38:43 DataFile Name : 357SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1433	1375	1475	1428	3.52	cps
Molybdenum	95-1	2200	2242	2150	2197	2.09	cps
Molybdenum	96-1	2275	2167	2184	2209	2.64	cps
Molybdenum	97-1	1300	1350	1300	1317	2.19	cps
Molybdenum	98-1	3717	3259	3192	3389	8.44	cps
Neodymium	150-1	20	13	33	22	45.83	cps
Neodymium	150-2	7	3	0	3	100.05	cps
Nickel	60-2	4984	5154	4974	5038	2.01	cps
Phosphorus	31-2	5026	4784	4676	4829	3.71	cps
Potassium	39-2	871528	870095	870398	870674	0.09	cps
Rhodium	103-2	5309332	5340478	5296340	5315384	0.43	cps
Rhodium	103-1	9806894	9715864	9724988	9749249	0.51	cps
Scandium	45-1	6491065	6474411	6444683	6470053	0.36	cps
Scandium	45-2	359734	362973	360190	360966	0.49	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	113	102	94	103	9.04	cps
Selenium	82-1	-17	27	34	14	191.32	cps
Silicon	28-1	11641061	11750034	11678728	11689941	0.47	cps
Silver	109-1	283	300	283	289	3.33	cps
Silver	107-1	358	258	308	308	16.22	cps
Sodium	23-2	26755833	26384276	26864907	26668338	0.94	cps
Strontium	86-1	360738	353634	357466	357279	1.00	cps
Strontium	88-1	3123547	3081226	3152383	3119052	1.15	cps
Sulfur	34-1	811708	817510	808363	812527	0.57	cps
Terbium	159-1	13187367	13164690	12919407	13090488	1.14	cps
Terbium	159-2	7238007	7203592	7377423	7273007	1.27	cps
Thallium	203-1	83	58	83	75	19.24	cps
Thallium	205-1	133	192	142	156	20.28	cps
Tin	118-1	1592	1592	1750	1645	5.56	cps
Titanium	47-1	692	992	883	856	17.76	cps
Uranium	238-1	1292	1458	1634	1461	11.69	cps
Vanadium	51-2	277	270	320	289	9.40	cps
Yttrium	89-2	1916630	1908370	1910691	1911897	0.22	cps
Yttrium	89-1	11231884	11182764	11367798	11260816	0.85	cps
Zinc	66-2	169673	170715	172145	170844	0.73	cps
Zirconium	90-1	842	800	875	839	4.48	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-12	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:38:43	DataFile Name :	357SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	233	242	208	24.33	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-13 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.3F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:42:13 DataFile Name : 358SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3892	3951	5075	4306	15.48	cps
Antimony	121-1	925	942	1000	956	4.12	cps
Arsenic	75-2	115	135	106	119	12.79	cps
Barium	135-1	109261	110572	110530	110121	0.68	cps
Barium	137-1	195535	191852	188635	192007	1.80	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7508252	7460934	7582413	7517200	0.81	cps
Bismuth	209-2	5053640	5001230	5027842	5027571	0.52	cps
Boron	10-1	2092	2309	2275	2225	5.24	cps
Boron	11-1	12814	13023	13381	13073	2.19	cps
Cadmium	106-1	2984	3051	2850	2962	3.44	cps
Cadmium	108-1	33	8	25	22	57.29	cps
Cadmium	111-1	2170	2213	2099	2160	2.67	cps
Calcium	43-1	986708	976673	976015	979798	0.61	cps
Calcium	44-1	16106283	16034276	15919328	16019963	0.59	cps
Chromium	52-2	1260	1187	1170	1206	3.97	cps
Cobalt	59-2	403	393	393	397	1.46	cps
Copper	63-2	1910086	1920705	1923975	1918255	0.38	cps
Dysprosium	156-2	50	40	37	42	16.43	cps
Dysprosium	156-1	33	42	17	31	41.66	cps
Erbium	164-1	67	50	50	56	17.32	cps
Erbium	164-2	17	17	23	19	20.36	cps
Gadolinium	160-2	47	67	47	53	21.65	cps
Gadolinium	160-1	142	142	167	150	9.62	cps
Holmium	165-2	7058298	7179019	7050482	7095933	1.02	cps
Holmium	165-1	12468022	12469989	12321505	12419839	0.69	cps
Indium	115-1	10517784	10393225	10488123	10466377	0.62	cps
Indium	115-2	2364180	2349887	2369566	2361211	0.43	cps
Iron	56-2	81341	81514	81945	81600	0.38	cps
Iron	57-2	2139	2322	2011	2158	7.25	cps
Lead	206-1	11394	11227	11550	11390	1.42	cps
Lead	207-1	9682	10099	10249	10010	2.94	cps
Lead	208-1	45115	45643	45281	45346	0.60	cps
Lithium	6-1	338787	330948	336337	335357	1.20	cps
Magnesium	24-2	2926036	2923405	2948697	2932713	0.47	cps
Manganese	55-2	5778	5711	5701	5730	0.73	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-13 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.3F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:42:13 DataFile Name : 358SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1308	1550	1467	1442	8.51	cps
Molybdenum	95-1	2000	1967	2009	1992	1.11	cps
Molybdenum	96-1	2417	2292	2375	2361	2.70	cps
Molybdenum	97-1	1350	1267	1225	1281	4.97	cps
Molybdenum	98-1	3567	3184	3242	3331	6.20	cps
Neodymium	150-1	20	47	0	22	105.36	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	2920	3054	2824	2933	3.94	cps
Phosphorus	31-2	5084	5076	5360	5173	3.12	cps
Potassium	39-2	852078	859710	859447	857078	0.51	cps
Rhodium	103-2	5292219	5299826	5327638	5306561	0.35	cps
Rhodium	103-1	9724354	9571736	9619929	9638673	0.81	cps
Scandium	45-1	6589533	6407592	6395347	6464158	1.68	cps
Scandium	45-2	357945	360652	361936	360178	0.57	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	106	115	74	98	21.76	cps
Selenium	82-1	138	53	22	71	84.65	cps
Silicon	28-1	11519527	11434682	11331474	11428561	0.82	cps
Silver	109-1	442	258	325	342	27.16	cps
Silver	107-1	375	367	325	356	7.53	cps
Sodium	23-2	26488235	25995864	26032585	26172228	1.05	cps
Strontium	86-1	358881	352061	354485	355142	0.97	cps
Strontium	88-1	3101592	3059870	3076432	3079298	0.68	cps
Sulfur	34-1	803048	802450	803845	803114	0.09	cps
Terbium	159-1	13129348	13030393	12865600	13008447	1.02	cps
Terbium	159-2	7283121	7226554	7253505	7254393	0.39	cps
Thallium	203-1	50	75	92	72	29.04	cps
Thallium	205-1	208	183	200	197	6.45	cps
Tin	118-1	825	875	825	842	3.43	cps
Titanium	47-1	792	725	658	725	9.20	cps
Uranium	238-1	1275	1117	1167	1186	6.82	cps
Vanadium	51-2	257	270	307	278	9.32	cps
Yttrium	89-2	1903386	1904542	1912011	1906646	0.25	cps
Yttrium	89-1	11093609	11155819	11267138	11172189	0.79	cps
Zinc	66-2	136716	136359	136869	136648	0.19	cps
Zirconium	90-1	783	667	742	731	8.09	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-13	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:42:13	DataFile Name :	358SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	175	175	161	14.93	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-14 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.4F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:45:43 DataFile Name : 359SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3342	3192	3159	3231	3.02	cps
Antimony	121-1	1083	908	900	964	10.74	cps
Arsenic	75-2	133	98	154	128	21.89	cps
Barium	135-1	110639	111236	109824	110566	0.64	cps
Barium	137-1	191944	194562	191911	192806	0.79	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7566464	7281394	7394524	7414127	1.94	cps
Bismuth	209-2	4955646	4992554	4936658	4961619	0.57	cps
Boron	10-1	2359	2284	2109	2250	5.70	cps
Boron	11-1	13240	13415	13949	13534	2.73	cps
Cadmium	106-1	2950	2934	2984	2956	0.86	cps
Cadmium	108-1	25	38	33	32	19.92	cps
Cadmium	111-1	2135	2102	2119	2119	0.78	cps
Calcium	43-1	996422	992026	993645	994031	0.22	cps
Calcium	44-1	16287470	16016473	16132950	16145631	0.84	cps
Chromium	52-2	1347	1340	1250	1312	4.11	cps
Cobalt	59-2	330	333	350	338	3.17	cps
Copper	63-2	1999433	2021973	2008248	2009885	0.57	cps
Dysprosium	156-2	23	3	10	12	83.33	cps
Dysprosium	156-1	75	42	58	58	28.57	cps
Erbium	164-1	75	75	50	67	21.65	cps
Erbium	164-2	17	23	23	21	18.21	cps
Gadolinium	160-2	67	57	63	62	8.18	cps
Gadolinium	160-1	133	92	108	111	18.88	cps
Holmium	165-2	7098000	7039016	6997173	7044730	0.72	cps
Holmium	165-1	12475910	12333842	12226567	12345440	1.01	cps
Indium	115-1	10387621	10283167	10331636	10334141	0.51	cps
Indium	115-2	2319509	2353626	2332931	2335356	0.74	cps
Iron	56-2	109119	108901	109674	109231	0.36	cps
Iron	57-2	2911	2795	2761	2823	2.79	cps
Lead	206-1	40033	39699	40262	39998	0.71	cps
Lead	207-1	34985	33304	33933	34074	2.49	cps
Lead	208-1	160134	154765	154665	156521	2.00	cps
Lithium	6-1	334900	332238	329187	332108	0.86	cps
Magnesium	24-2	2915376	2952045	2910937	2926119	0.77	cps
Manganese	55-2	7655	7592	7932	7727	2.34	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-14	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:45:43	DataFile Name :	359SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1517	1500	1467	1495	1.70	cps
Molybdenum	95-1	2025	2134	2175	2111	3.67	cps
Molybdenum	96-1	2375	2375	2825	2525	10.29	cps
Molybdenum	97-1	1417	1233	1400	1350	7.51	cps
Molybdenum	98-1	3442	3642	3251	3445	5.69	cps
Neodymium	150-1	13	13	7	11	34.61	cps
Neodymium	150-2	7	0	20	9	114.55	cps
Nickel	60-2	3470	3217	3414	3367	3.95	cps
Phosphorus	31-2	4918	4943	5009	4957	0.96	cps
Potassium	39-2	841396	856466	847540	848468	0.89	cps
Rhodium	103-2	5259134	5235607	5263268	5252669	0.28	cps
Rhodium	103-1	9691810	9607134	9599052	9632666	0.53	cps
Scandium	45-1	6487706	6400284	6423934	6437308	0.70	cps
Scandium	45-2	352044	354868	355878	354263	0.56	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	117	115	106	112	5.30	cps
Selenium	82-1	-8	2	17	4	331.28	cps
Silicon	28-1	11495136	11551441	11605221	11550599	0.48	cps
Silver	109-1	242	200	167	203	18.53	cps
Silver	107-1	283	275	258	272	4.68	cps
Sodium	23-2	26129134	26092376	25801551	26007687	0.69	cps
Strontium	86-1	366922	366026	361408	364785	0.81	cps
Strontium	88-1	3176657	3176437	3148049	3167048	0.52	cps
Sulfur	34-1	821061	819711	829742	823505	0.66	cps
Terbium	159-1	13051719	13210735	12882521	13048325	1.26	cps
Terbium	159-2	7108158	7184818	7120827	7137934	0.58	cps
Thallium	203-1	42	58	100	67	45.06	cps
Thallium	205-1	150	150	183	161	11.95	cps
Tin	118-1	667	733	700	700	4.76	cps
Titanium	47-1	683	733	625	681	7.97	cps
Uranium	238-1	1458	1534	1500	1497	2.51	cps
Vanadium	51-2	347	273	333	318	12.29	cps
Yttrium	89-2	1869890	1884562	1868665	1874372	0.47	cps
Yttrium	89-1	11184717	11323181	11187507	11231801	0.70	cps
Zinc	66-2	127393	129081	129286	128587	0.81	cps
Zirconium	90-1	650	783	850	761	13.38	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-14	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:45:43	DataFile Name :	359SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	150	117	164	33.86	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-15 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:49:14 DataFile Name : 360SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4734	5184	4934	4951	4.56	cps
Antimony	121-1	833	875	825	845	3.17	cps
Arsenic	75-2	113	130	143	128	11.57	cps
Barium	135-1	108647	107633	105541	107273	1.48	cps
Barium	137-1	187647	189721	182723	186697	1.93	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	7321042	7420874	7295144	7345687	0.90	cps
Bismuth	209-2	4918414	4961988	4992523	4957642	0.75	cps
Boron	10-1	2225	2492	2409	2375	5.74	cps
Boron	11-1	13874	13990	13715	13860	1.00	cps
Cadmium	106-1	2817	2809	2859	2828	0.95	cps
Cadmium	108-1	25	17	21	21	19.99	cps
Cadmium	111-1	1996	1984	2045	2008	1.61	cps
Calcium	43-1	981889	974435	973474	976599	0.47	cps
Calcium	44-1	15993020	15848397	15684296	15841904	0.98	cps
Chromium	52-2	1977	1833	2014	1941	4.90	cps
Cobalt	59-2	417	407	403	409	1.70	cps
Copper	63-2	1823107	1830654	1829029	1827597	0.22	cps
Dysprosium	156-2	33	23	33	30	19.25	cps
Dysprosium	156-1	67	42	42	50	28.87	cps
Erbium	164-1	75	67	33	58	37.80	cps
Erbium	164-2	10	20	37	22	60.63	cps
Gadolinium	160-2	70	63	63	66	5.87	cps
Gadolinium	160-1	100	117	100	106	9.11	cps
Holmium	165-2	7023925	6978506	6935742	6979391	0.63	cps
Holmium	165-1	12409061	12143323	12070863	12207749	1.46	cps
Indium	115-1	10188540	10412332	10231941	10277604	1.15	cps
Indium	115-2	2268578	2301789	2300634	2290334	0.82	cps
Iron	56-2	85107	86386	85570	85688	0.76	cps
Iron	57-2	2261	2406	2417	2361	3.68	cps
Lead	206-1	24083	23544	24495	24041	1.99	cps
Lead	207-1	20004	20110	20683	20266	1.80	cps
Lead	208-1	93513	93710	94437	93887	0.52	cps
Lithium	6-1	324838	335674	323278	327930	2.06	cps
Magnesium	24-2	2884409	2867916	2877489	2876605	0.29	cps
Manganese	55-2	5544	5671	5561	5592	1.23	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-15	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:49:14	DataFile Name :	360SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1617	1608	1709	1645	3.37	cps
Molybdenum	95-1	2192	2292	2125	2203	3.81	cps
Molybdenum	96-1	2484	2575	2167	2409	8.90	cps
Molybdenum	97-1	1375	1467	1433	1425	3.26	cps
Molybdenum	98-1	3576	3467	3459	3501	1.86	cps
Neodymium	150-1	7	53	7	22	121.23	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	4774	4698	4821	4764	1.31	cps
Phosphorus	31-2	4959	4626	5068	4884	4.71	cps
Potassium	39-2	829591	832398	831074	831021	0.17	cps
Rhodium	103-2	5176779	5160241	5166959	5167993	0.16	cps
Rhodium	103-1	9710873	9322065	9510297	9514412	2.04	cps
Scandium	45-1	6398833	6373904	6361341	6378026	0.30	cps
Scandium	45-2	348569	351172	348325	349355	0.45	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	111	89	119	106	14.52	cps
Selenium	82-1	65	28	-19	25	170.30	cps
Silicon	28-1	11483318	11315336	11260142	11352932	1.02	cps
Silver	109-1	117	250	267	211	38.94	cps
Silver	107-1	267	200	167	211	24.12	cps
Sodium	23-2	25121046	25444047	25253099	25272731	0.64	cps
Strontium	86-1	361833	369929	354053	361938	2.19	cps
Strontium	88-1	3101146	3164139	3107920	3124402	1.11	cps
Sulfur	34-1	832673	832535	827764	830991	0.34	cps
Terbium	159-1	12827511	12883327	12627330	12779390	1.05	cps
Terbium	159-2	7045795	7169296	7057766	7090952	0.96	cps
Thallium	203-1	100	83	50	78	32.74	cps
Thallium	205-1	208	158	167	178	15.07	cps
Tin	118-1	1383	1267	1158	1270	8.86	cps
Titanium	47-1	683	883	900	822	14.66	cps
Uranium	238-1	1383	1525	1650	1520	8.78	cps
Vanadium	51-2	287	310	347	314	9.62	cps
Yttrium	89-2	1871724	1856605	1853322	1860550	0.53	cps
Yttrium	89-1	11123793	11093640	10768250	10995228	1.79	cps
Zinc	66-2	62654	63725	63588	63322	0.92	cps
Zirconium	90-1	1142	1033	992	1056	7.34	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-15	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:49:14	DataFile Name :	360SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	200	308	222	34.84	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:52:44	DataFile Name :	361CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	133	75	108	27.74	cps
Antimony	121-1	67	67	108	81	29.86	cps
Arsenic	75-2	4	7	15	9	65.47	cps
Barium	135-1	242	267	358	289	21.26	cps
Barium	137-1	517	450	458	475	7.65	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7066051	6965863	7023001	7018305	0.72	cps
Bismuth	209-2	4735510	4761365	4831882	4776252	1.04	cps
Boron	10-1	233	200	167	200	16.66	cps
Boron	11-1	925	1033	992	983	5.56	cps
Cadmium	106-1	2650	2867	2792	2770	3.97	cps
Cadmium	108-1	4	4	13	7	69.23	cps
Cadmium	111-1	1857	2004	1946	1935	3.84	cps
Calcium	43-1	175	225	233	211	14.94	cps
Calcium	44-1	19897	18888	19672	19486	2.72	cps
Chromium	52-2	1957	2140	2090	2062	4.60	cps
Cobalt	59-2	117	187	167	157	23.01	cps
Copper	63-2	1457	1503	1500	1487	1.75	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	8	8	17	11	43.34	cps
Erbium	164-1	33	50	42	42	20.00	cps
Erbium	164-2	23	20	13	19	26.96	cps
Gadolinium	160-2	57	43	20	40	46.40	cps
Gadolinium	160-1	100	75	42	72	40.52	cps
Holmium	165-2	6638527	6637272	6597957	6624585	0.35	cps
Holmium	165-1	11245615	11463155	11219722	11309497	1.18	cps
Indium	115-1	9643472	9575257	9758574	9659101	0.96	cps
Indium	115-2	2202361	2184382	2216740	2201161	0.74	cps
Iron	56-2	6363	6424	6229	6339	1.57	cps
Iron	57-2	139	83	83	102	31.49	cps
Lead	206-1	3786098	3818803	3772289	3792397	0.63	cps
Lead	207-1	3443939	3466715	3427325	3445993	0.57	cps
Lead	208-1	15567477	15677886	15575615	15606993	0.39	cps
Lithium	6-1	310080	312729	308750	310520	0.65	cps
Magnesium	24-2	275	175	242	231	22.08	cps
Manganese	55-2	340	387	363	363	6.42	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:52:44	DataFile Name :	361CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	267	283	275	3.03	cps
Molybdenum	95-1	167	150	150	156	6.19	cps
Molybdenum	96-1	133	183	150	156	16.37	cps
Molybdenum	97-1	83	117	133	111	22.91	cps
Molybdenum	98-1	217	167	183	189	13.48	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	90	83	77	83	8.00	cps
Phosphorus	31-2	208	233	183	208	12.00	cps
Potassium	39-2	42061	42052	42161	42091	0.14	cps
Rhodium	103-2	4998671	5027778	5083662	5036703	0.86	cps
Rhodium	103-1	8955507	9182305	9070462	9069424	1.25	cps
Scandium	45-1	5890348	5945015	5933873	5923079	0.49	cps
Scandium	45-2	332929	335411	334009	334116	0.37	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	98	117	122	112	11.22	cps
Selenium	82-1	-58	20	-42	-27	-153.58	cps
Silicon	28-1	825263	820840	824931	823678	0.30	cps
Silver	109-1	25	92	67	61	55.11	cps
Silver	107-1	92	108	75	92	18.18	cps
Sodium	23-2	42135	41040	41274	41483	1.39	cps
Strontium	86-1	1083	950	1133	1056	8.98	cps
Strontium	88-1	375	350	367	364	3.50	cps
Sulfur	34-1	473713	472823	475535	474023	0.29	cps
Terbium	159-1	11903283	12083659	11933813	11973585	0.81	cps
Terbium	159-2	6720267	6688689	6635152	6681369	0.64	cps
Thallium	203-1	167	125	142	144	14.52	cps
Thallium	205-1	275	375	325	325	15.39	cps
Tin	118-1	1283	1267	1308	1286	1.63	cps
Titanium	47-1	133	83	100	106	24.12	cps
Uranium	238-1	42	50	75	56	31.22	cps
Vanadium	51-2	13	13	30	19	50.96	cps
Yttrium	89-2	1761074	1770686	1778378	1770046	0.49	cps
Yttrium	89-1	10308551	10234089	10374406	10305682	0.68	cps
Zinc	66-2	730	700	720	717	2.13	cps
Zirconium	90-1	542	500	467	503	7.47	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:52:44	DataFile Name :	361CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	75	125	128	42.43	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB06 Instrumnet Name : P7
 Client Sample ID : CCB06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:56:14 DataFile Name : 362CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	150	67	100	106	39.74	cps
Antimony	121-1	50	58	58	56	8.67	cps
Arsenic	75-2	6	6	13	8	53.23	cps
Barium	135-1	33	8	17	19	65.47	cps
Barium	137-1	17	25	50	31	56.77	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7033862	7231245	7102502	7122536	1.41	cps
Bismuth	209-2	4726385	4819498	4802529	4782804	1.04	cps
Boron	10-1	92	100	175	122	37.55	cps
Boron	11-1	700	700	608	669	7.91	cps
Cadmium	106-1	2800	2692	2717	2736	2.07	cps
Cadmium	108-1	29	8	4	14	96.44	cps
Cadmium	111-1	1940	1879	1899	1906	1.64	cps
Calcium	43-1	217	192	383	264	39.48	cps
Calcium	44-1	19881	19956	19814	19883	0.36	cps
Chromium	52-2	2030	2017	2270	2106	6.77	cps
Cobalt	59-2	117	133	100	117	14.29	cps
Copper	63-2	1173	1250	1180	1201	3.54	cps
Dysprosium	156-2	10	0	3	4	114.60	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	17	58	17	31	78.72	cps
Erbium	164-2	7	13	17	12	41.65	cps
Gadolinium	160-2	27	20	27	24	15.75	cps
Gadolinium	160-1	75	25	108	69	60.40	cps
Holmium	165-2	6605553	6667694	6652638	6641962	0.49	cps
Holmium	165-1	11420084	11321156	11425798	11389013	0.52	cps
Indium	115-1	9838454	9922528	9752235	9837739	0.87	cps
Indium	115-2	2177113	2206693	2220868	2201558	1.01	cps
Iron	56-2	5551	5468	5901	5640	4.08	cps
Iron	57-2	172	72	111	119	42.54	cps
Lead	206-1	1145	1006	1028	1059	7.04	cps
Lead	207-1	1061	850	772	895	16.71	cps
Lead	208-1	4423	4167	4217	4269	3.17	cps
Lithium	6-1	315916	308073	318420	314136	1.72	cps
Magnesium	24-2	275	167	167	203	30.85	cps
Manganese	55-2	80	103	107	97	15.03	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:56:14	DataFile Name :	362CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	200	225	208	6.93	cps
Molybdenum	95-1	42	67	42	50	28.87	cps
Molybdenum	96-1	117	100	125	114	11.18	cps
Molybdenum	97-1	67	42	50	53	24.12	cps
Molybdenum	98-1	92	58	75	75	22.22	cps
Neodymium	150-1	20	0	13	11	91.66	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	43	60	20	41	48.87	cps
Phosphorus	31-2	258	308	258	275	10.50	cps
Potassium	39-2	41375	41091	41969	41478	1.08	cps
Rhodium	103-2	4975735	5057775	5113013	5048841	1.37	cps
Rhodium	103-1	9240909	9183528	9222373	9215603	0.32	cps
Scandium	45-1	5947295	6027089	6024347	5999577	0.76	cps
Scandium	45-2	330506	330860	335084	332150	0.77	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	111	124	115	117	5.73	cps
Selenium	82-1	37	-67	16	-4	-1237.90	cps
Silicon	28-1	815561	824841	822262	820888	0.58	cps
Silver	109-1	50	92	33	58	51.50	cps
Silver	107-1	58	133	83	92	41.66	cps
Sodium	23-2	40280	38525	40355	39720	2.61	cps
Strontium	86-1	867	850	1133	950	16.74	cps
Strontium	88-1	242	333	208	261	24.79	cps
Sulfur	34-1	471543	471815	479850	474403	0.99	cps
Terbium	159-1	12121566	11806132	11843608	11923769	1.45	cps
Terbium	159-2	6684031	6789241	6758181	6743817	0.80	cps
Thallium	203-1	83	125	108	106	19.87	cps
Thallium	205-1	342	308	233	294	18.84	cps
Tin	118-1	525	592	617	578	8.20	cps
Titanium	47-1	158	167	233	186	22.09	cps
Uranium	238-1	75	117	67	86	31.11	cps
Vanadium	51-2	13	13	17	14	13.35	cps
Yttrium	89-2	1763827	1772638	1780207	1772224	0.46	cps
Yttrium	89-1	10497967	10405187	10393054	10432069	0.55	cps
Zinc	66-2	283	323	280	296	8.16	cps
Zirconium	90-1	542	467	517	508	7.51	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:56:14	DataFile Name :	362CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	108	75	106	27.73	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-16 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.2F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 17:59:46 DataFile Name : 363SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5464	4509	4726	4900	10.22	cps
Antimony	121-1	883	1133	1117	1045	13.38	cps
Arsenic	75-2	91	126	120	112	16.84	cps
Barium	135-1	106179	107967	105129	106425	1.35	cps
Barium	137-1	189036	185272	184138	186149	1.38	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	7605291	7519007	7408445	7510914	1.31	cps
Bismuth	209-2	5055487	5084218	5054772	5064826	0.33	cps
Boron	10-1	2317	2384	2184	2295	4.44	cps
Boron	11-1	12756	12623	13031	12803	1.63	cps
Cadmium	106-1	2942	2984	3075	3000	2.27	cps
Cadmium	108-1	17	21	42	26	50.76	cps
Cadmium	111-1	2148	2153	2261	2187	2.92	cps
Calcium	43-1	992397	988677	997501	992858	0.45	cps
Calcium	44-1	16416802	15860662	16180155	16152540	1.73	cps
Chromium	52-2	1443	1527	1377	1449	5.19	cps
Cobalt	59-2	447	480	537	488	9.33	cps
Copper	63-2	1828038	1844283	1851535	1841285	0.65	cps
Dysprosium	156-2	17	23	17	19	20.36	cps
Dysprosium	156-1	50	42	8	33	66.15	cps
Erbium	164-1	67	50	42	53	24.12	cps
Erbium	164-2	23	30	30	28	13.86	cps
Gadolinium	160-2	50	57	50	52	7.37	cps
Gadolinium	160-1	167	92	92	117	37.11	cps
Holmium	165-2	7204394	7060938	7121814	7129049	1.01	cps
Holmium	165-1	12422089	12288265	12355930	12355428	0.54	cps
Indium	115-1	10618940	10417573	10474525	10503679	0.99	cps
Indium	115-2	2330994	2324184	2310137	2321772	0.46	cps
Iron	56-2	67512	67137	66378	67009	0.86	cps
Iron	57-2	1817	1756	1639	1737	5.20	cps
Lead	206-1	16716	17006	17023	16915	1.02	cps
Lead	207-1	15309	14875	13880	14688	4.99	cps
Lead	208-1	67529	68042	66222	67264	1.40	cps
Lithium	6-1	343897	342900	332787	339862	1.81	cps
Magnesium	24-2	2966534	2946975	2981161	2964890	0.58	cps
Manganese	55-2	5755	5961	5728	5815	2.20	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-16	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:59:46	DataFile Name :	363SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1442	1684	1500	1542	8.18	cps
Molybdenum	95-1	1925	2042	2009	1992	3.02	cps
Molybdenum	96-1	2234	2375	2142	2250	5.22	cps
Molybdenum	97-1	1642	1383	1275	1433	13.14	cps
Molybdenum	98-1	3267	3476	3376	3373	3.09	cps
Neodymium	150-1	33	0	7	13	132.27	cps
Neodymium	150-2	3	10	3	6	69.34	cps
Nickel	60-2	4681	4637	4627	4649	0.61	cps
Phosphorus	31-2	4818	5068	4684	4857	4.01	cps
Potassium	39-2	855817	855461	859339	856872	0.25	cps
Rhodium	103-2	5297898	5292870	5347060	5312609	0.56	cps
Rhodium	103-1	9774705	9607714	9822812	9735077	1.16	cps
Scandium	45-1	6403928	6410514	6478382	6430941	0.64	cps
Scandium	45-2	359705	353914	359749	357790	0.94	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	100	122	72	98	25.52	cps
Selenium	82-1	-110	44	-21	-29	-266.83	cps
Silicon	28-1	11531616	11606634	11652511	11596920	0.53	cps
Silver	109-1	575	425	475	492	15.53	cps
Silver	107-1	567	467	625	553	14.49	cps
Sodium	23-2	27049719	26457217	26277278	26594738	1.52	cps
Strontium	86-1	357460	357471	347396	354109	1.64	cps
Strontium	88-1	3098828	3096247	3043541	3079539	1.01	cps
Sulfur	34-1	806414	803054	810282	806583	0.45	cps
Terbium	159-1	13172476	12945170	12963511	13027052	0.97	cps
Terbium	159-2	7210429	7236392	7141631	7196151	0.68	cps
Thallium	203-1	92	50	100	81	33.26	cps
Thallium	205-1	167	192	158	172	10.07	cps
Tin	118-1	6152	6252	5760	6054	4.29	cps
Titanium	47-1	775	742	650	722	8.96	cps
Uranium	238-1	1242	1250	1200	1231	2.18	cps
Vanadium	51-2	247	287	213	249	14.75	cps
Yttrium	89-2	1898760	1890458	1888244	1892487	0.29	cps
Yttrium	89-1	11331488	11313807	10956561	11200619	1.89	cps
Zinc	66-2	177299	176080	175100	176159	0.63	cps
Zirconium	90-1	917	958	825	900	7.58	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-16	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 17:59:46	DataFile Name :	363SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	142	167	161	10.77	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-17	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:03:15	DataFile Name :	364SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	14074	13665	14024	13921	1.60	cps
Antimony	121-1	1017	1100	1058	1058	3.94	cps
Arsenic	75-2	143	159	165	156	7.44	cps
Barium	135-1	106304	104685	104039	105009	1.11	cps
Barium	137-1	184013	179973	184834	182940	1.42	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7626596	7527572	7503819	7552662	0.86	cps
Bismuth	209-2	5038840	5065608	5043724	5049390	0.28	cps
Boron	10-1	2359	2342	2184	2295	4.21	cps
Boron	11-1	13607	13974	13506	13696	1.80	cps
Cadmium	106-1	2967	2875	3042	2962	2.82	cps
Cadmium	108-1	29	17	17	21	34.64	cps
Cadmium	111-1	2136	2101	2193	2143	2.16	cps
Calcium	43-1	1008408	1000381	996349	1001713	0.61	cps
Calcium	44-1	16255343	16146993	16265350	16222562	0.40	cps
Chromium	52-2	1330	1260	1273	1288	2.89	cps
Cobalt	59-2	617	607	560	594	5.09	cps
Copper	63-2	1668125	1668338	1681480	1672648	0.46	cps
Dysprosium	156-2	30	20	23	24	20.83	cps
Dysprosium	156-1	33	75	42	50	44.10	cps
Erbium	164-1	42	92	58	64	39.85	cps
Erbium	164-2	17	30	20	22	31.22	cps
Gadolinium	160-2	57	47	63	56	15.09	cps
Gadolinium	160-1	83	108	142	111	26.34	cps
Holmium	165-2	7050334	7114679	7082810	7082607	0.45	cps
Holmium	165-1	12390193	12281516	12583139	12418283	1.23	cps
Indium	115-1	10565837	10552115	10448937	10522296	0.61	cps
Indium	115-2	2331049	2340639	2339419	2337036	0.22	cps
Iron	56-2	95241	96247	94307	95265	1.02	cps
Iron	57-2	2406	2445	2573	2474	3.52	cps
Lead	206-1	9443	9887	9620	9650	2.32	cps
Lead	207-1	8064	8670	8542	8425	3.79	cps
Lead	208-1	38134	38706	38751	38530	0.89	cps
Lithium	6-1	338478	342334	338005	339606	0.70	cps
Magnesium	24-2	2960602	2980729	2951922	2964417	0.50	cps
Manganese	55-2	6498	6648	6488	6545	1.37	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-17 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.3F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:03:15 DataFile Name : 364SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1508	1667	1475	1550	6.61	cps
Molybdenum	95-1	2234	2192	2159	2195	1.71	cps
Molybdenum	96-1	2317	2059	2100	2159	6.43	cps
Molybdenum	97-1	1383	1342	1375	1367	1.61	cps
Molybdenum	98-1	3567	3276	3492	3445	4.40	cps
Neodymium	150-1	13	7	20	13	49.99	cps
Neodymium	150-2	3	13	7	8	65.47	cps
Nickel	60-2	4497	4347	4384	4410	1.77	cps
Phosphorus	31-2	4359	4851	4743	4651	5.56	cps
Potassium	39-2	859726	851575	856396	855899	0.48	cps
Rhodium	103-2	5284012	5294202	5286824	5288346	0.10	cps
Rhodium	103-1	9882222	9732855	9690844	9768641	1.03	cps
Scandium	45-1	6428880	6343796	6498827	6423834	1.21	cps
Scandium	45-2	358655	355604	357050	357103	0.43	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	104	102	98	101	2.79	cps
Selenium	82-1	16	-12	53	19	173.13	cps
Silicon	28-1	11795554	11602584	11673664	11690601	0.83	cps
Silver	109-1	150	108	108	122	19.68	cps
Silver	107-1	225	192	175	197	12.91	cps
Sodium	23-2	26147166	26389262	25981288	26172572	0.78	cps
Strontium	86-1	360644	363417	365701	363254	0.70	cps
Strontium	88-1	3149840	3165994	3200041	3171958	0.81	cps
Sulfur	34-1	827683	824676	820294	824218	0.45	cps
Terbium	159-1	12999204	13035920	13180784	13071969	0.73	cps
Terbium	159-2	7262465	7186570	7142336	7197124	0.84	cps
Thallium	203-1	42	150	67	86	65.87	cps
Thallium	205-1	192	117	208	172	28.35	cps
Tin	118-1	1475	1483	1625	1528	5.52	cps
Titanium	47-1	733	708	650	697	6.13	cps
Uranium	238-1	1092	958	1108	1053	7.81	cps
Vanadium	51-2	257	310	330	299	12.68	cps
Yttrium	89-2	1893173	1904621	1901473	1899756	0.31	cps
Yttrium	89-1	11400989	11207120	11251817	11286642	0.90	cps
Zinc	66-2	111989	112862	112694	112515	0.41	cps
Zirconium	90-1	867	1050	1208	1042	16.41	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-17	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:03:15	DataFile Name :	364SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	267	242	247	7.02	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-18 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.4F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:06:45 DataFile Name : 365SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6760	6535	6810	6702	2.19	cps
Antimony	121-1	1025	1017	1200	1081	9.58	cps
Arsenic	75-2	87	100	117	101	14.67	cps
Barium	135-1	104182	105474	107539	105732	1.60	cps
Barium	137-1	183759	183322	183540	183540	0.12	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7607874	7475364	7458703	7513981	1.09	cps
Bismuth	209-2	5016543	5021902	5048613	5029019	0.34	cps
Boron	10-1	2609	2459	2375	2481	4.77	cps
Boron	11-1	13290	14549	14749	14196	5.57	cps
Cadmium	106-1	2809	2917	3326	3017	9.03	cps
Cadmium	108-1	58	25	42	42	40.00	cps
Cadmium	111-1	2067	2145	2411	2208	8.17	cps
Calcium	43-1	991067	984284	978748	984699	0.63	cps
Calcium	44-1	16237992	16095763	15953951	16095902	0.88	cps
Chromium	52-2	1287	1320	1290	1299	1.41	cps
Cobalt	59-2	470	620	493	528	15.29	cps
Copper	63-2	1705994	1715291	1726237	1715840	0.59	cps
Dysprosium	156-2	17	40	33	30	40.05	cps
Dysprosium	156-1	67	92	42	67	37.50	cps
Erbium	164-1	67	83	25	58	51.51	cps
Erbium	164-2	20	13	33	22	45.83	cps
Gadolinium	160-2	40	60	40	47	24.74	cps
Gadolinium	160-1	67	117	108	97	27.55	cps
Holmium	165-2	7040690	7081625	7115629	7079315	0.53	cps
Holmium	165-1	12176379	12112911	12215506	12168265	0.43	cps
Indium	115-1	10485675	10343599	10503431	10444235	0.84	cps
Indium	115-2	2306046	2332797	2329096	2322646	0.62	cps
Iron	56-2	85682	86216	87917	86605	1.35	cps
Iron	57-2	2200	2228	2556	2328	8.50	cps
Lead	206-1	9543	9687	9443	9557	1.29	cps
Lead	207-1	8192	8114	8303	8203	1.16	cps
Lead	208-1	37816	37388	37449	37551	0.62	cps
Lithium	6-1	337019	334442	340397	337286	0.89	cps
Magnesium	24-2	2938125	2927170	2910871	2925389	0.47	cps
Manganese	55-2	6435	6612	6642	6563	1.70	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-18 Instrumnet Name : P7
 Client Sample ID : M10704BR000408.4F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:06:45 DataFile Name : 365SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1483	1583	1550	1539	3.31	cps
Molybdenum	95-1	2267	2550	1917	2245	14.14	cps
Molybdenum	96-1	2409	2609	2209	2409	8.31	cps
Molybdenum	97-1	1400	1333	1483	1406	5.35	cps
Molybdenum	98-1	3584	3576	3209	3456	6.20	cps
Neodymium	150-1	33	13	20	22	45.83	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	4391	4611	4597	4533	2.72	cps
Phosphorus	31-2	4451	4709	4668	4609	3.01	cps
Potassium	39-2	849112	855988	849210	851437	0.46	cps
Rhodium	103-2	5223351	5253659	5251692	5242901	0.32	cps
Rhodium	103-1	9580172	9487993	9460580	9509582	0.66	cps
Scandium	45-1	6307429	6216756	6316114	6280100	0.88	cps
Scandium	45-2	352003	357014	352363	353793	0.79	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	87	106	98	97	9.62	cps
Selenium	82-1	-57	38	-17	-12	-400.28	cps
Silicon	28-1	11463062	11461851	11547404	11490772	0.43	cps
Silver	109-1	133	142	183	153	17.53	cps
Silver	107-1	233	183	192	203	13.21	cps
Sodium	23-2	26173856	25765980	25656228	25865354	1.05	cps
Strontium	86-1	380849	372824	374385	376019	1.13	cps
Strontium	88-1	3272626	3225125	3246587	3248113	0.73	cps
Sulfur	34-1	843008	840582	836216	839935	0.41	cps
Terbium	159-1	13003291	12843809	12903949	12917016	0.62	cps
Terbium	159-2	7177433	7190151	7210467	7192684	0.23	cps
Thallium	203-1	67	75	83	75	11.11	cps
Thallium	205-1	158	117	133	136	15.41	cps
Tin	118-1	683	700	942	775	18.65	cps
Titanium	47-1	583	625	692	633	8.63	cps
Uranium	238-1	1500	1292	1292	1361	8.84	cps
Vanadium	51-2	377	303	427	369	16.82	cps
Yttrium	89-2	1882922	1876011	1895559	1884831	0.53	cps
Yttrium	89-1	11338601	11098332	11161397	11199443	1.11	cps
Zinc	66-2	147694	150321	147247	148421	1.12	cps
Zirconium	90-1	850	683	950	828	16.28	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-18	Instrumnet Name :	P7
Client Sample ID :	M10704BR000408.4F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:06:45	DataFile Name :	365SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	125	158	139	12.49	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-19 Instrumnet Name : P7
 Client Sample ID : M10704CR00403A.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:10:16 DataFile Name : 366SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4418	4776	4367	4520	4.93	cps
Antimony	121-1	1133	1058	933	1042	9.70	cps
Arsenic	75-2	104	135	113	117	13.80	cps
Barium	135-1	92651	94773	90511	92645	2.30	cps
Barium	137-1	164159	163139	162398	163232	0.54	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	7633239	7489297	7639438	7587325	1.12	cps
Bismuth	209-2	3660600	3645860	3755059	3687173	1.61	cps
Boron	10-1	2375	2684	2317	2459	8.02	cps
Boron	11-1	14474	14766	14516	14585	1.08	cps
Cadmium	106-1	3167	3092	3159	3139	1.31	cps
Cadmium	108-1	63	71	63	65	7.38	cps
Cadmium	111-1	2552	2507	2651	2570	2.87	cps
Calcium	43-1	1014666	1017344	993989	1008666	1.27	cps
Calcium	44-1	16690792	16527289	16085822	16434634	1.90	cps
Chromium	52-2	1090	1257	1150	1166	7.24	cps
Cobalt	59-2	1093	1063	1177	1111	5.29	cps
Copper	63-2	693407	707800	700712	700640	1.03	cps
Dysprosium	156-2	20	3	13	12	68.66	cps
Dysprosium	156-1	42	33	17	31	41.66	cps
Erbium	164-1	33	83	33	50	57.73	cps
Erbium	164-2	10	7	20	12	56.76	cps
Gadolinium	160-2	50	47	37	44	15.61	cps
Gadolinium	160-1	125	142	117	128	9.96	cps
Holmium	165-2	5229469	5207791	5367713	5268324	1.65	cps
Holmium	165-1	12504873	12505724	12331106	12447234	0.81	cps
Indium	115-1	10311054	10517212	10532877	10453714	1.18	cps
Indium	115-2	1685556	1668321	1735886	1696588	2.07	cps
Iron	56-2	3559307	3567017	3525457	3550594	0.62	cps
Iron	57-2	87717	86415	85163	86431	1.48	cps
Lead	206-1	6896	6574	6935	6802	2.92	cps
Lead	207-1	5735	5524	6107	5788	5.11	cps
Lead	208-1	26700	26233	27067	26667	1.57	cps
Lithium	6-1	344988	345530	343691	344736	0.27	cps
Magnesium	24-2	3042036	3069008	3037237	3049427	0.56	cps
Manganese	55-2	78629	79607	77818	78685	1.14	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-19	Instrumnet Name :	P7
Client Sample ID :	M10704CR00403A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:10:16	DataFile Name :	366SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1433	1400	1475	1436	2.62	cps
Molybdenum	95-1	1950	2050	1800	1934	6.51	cps
Molybdenum	96-1	2175	2167	1984	2109	5.14	cps
Molybdenum	97-1	1133	1158	1000	1097	7.76	cps
Molybdenum	98-1	2859	2759	2834	2817	1.85	cps
Neodymium	150-1	27	20	40	29	35.25	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	36118	37124	36887	36709	1.43	cps
Phosphorus	31-2	2550	2934	2617	2700	7.59	cps
Potassium	39-2	871801	890607	865475	875961	1.49	cps
Rhodium	103-2	3795874	3785376	3898576	3826609	1.63	cps
Rhodium	103-1	9819861	9737922	9617535	9725106	1.05	cps
Scandium	45-1	6500159	6458486	6312549	6423731	1.53	cps
Scandium	45-2	258189	257097	263578	259622	1.34	cps
Selenium	77-2	10	0	0	3	173.21	cps
Selenium	78-2	94	117	96	102	12.03	cps
Selenium	82-1	-30	-25	31	-8	-416.32	cps
Silicon	28-1	11344029	11359657	11205165	11302950	0.75	cps
Silver	109-1	158	83	117	119	31.46	cps
Silver	107-1	158	150	192	167	13.23	cps
Sodium	23-2	27265229	27336864	26874019	27158704	0.92	cps
Strontium	86-1	358890	355110	353283	355761	0.80	cps
Strontium	88-1	3111183	3087286	3105417	3101296	0.40	cps
Sulfur	34-1	824254	824439	816724	821805	0.54	cps
Terbium	159-1	13384619	13316262	13004278	13235053	1.53	cps
Terbium	159-2	5286496	5267530	5465041	5339689	2.04	cps
Thallium	203-1	108	83	142	111	26.34	cps
Thallium	205-1	325	250	233	269	18.12	cps
Tin	118-1	833	842	1000	892	10.53	cps
Titanium	47-1	567	492	567	542	7.99	cps
Uranium	238-1	500	442	458	467	6.44	cps
Vanadium	51-2	130	173	160	154	14.37	cps
Yttrium	89-2	1382798	1366177	1398899	1382625	1.18	cps
Yttrium	89-1	11223994	11333182	11311187	11289454	0.51	cps
Zinc	66-2	386008	389196	387789	387665	0.41	cps
Zirconium	90-1	858	892	1208	986	19.59	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-19	Instrumnet Name :	P7
Client Sample ID :	M10704CR00403A.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:10:16	DataFile Name :	366SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	183	225	208	10.58	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-20 Instrumnet Name : P7
 Client Sample ID : M10704CR00403A.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:13:47 DataFile Name : 367SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4851	4543	4809	4734	3.54	cps
Antimony	121-1	1392	1483	1450	1442	3.22	cps
Arsenic	75-2	126	126	131	128	2.51	cps
Barium	135-1	99328	98734	101838	99967	1.65	cps
Barium	137-1	169948	174061	171557	171855	1.21	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7551332	7580188	7447522	7526347	0.93	cps
Bismuth	209-2	4959583	4990380	4941009	4963657	0.50	cps
Boron	10-1	2234	2584	2600	2473	8.38	cps
Boron	11-1	14449	14299	14432	14394	0.57	cps
Cadmium	106-1	3251	2950	2967	3056	5.52	cps
Cadmium	108-1	25	25	46	32	37.65	cps
Cadmium	111-1	2354	2156	2216	2242	4.52	cps
Calcium	43-1	948276	938872	929464	938871	1.00	cps
Calcium	44-1	15181497	15182531	15217770	15193933	0.14	cps
Chromium	52-2	1717	1767	1810	1765	2.65	cps
Cobalt	59-2	450	413	420	428	4.57	cps
Copper	63-2	1104545	1100650	1111391	1105529	0.49	cps
Dysprosium	156-2	47	27	17	30	50.91	cps
Dysprosium	156-1	33	33	75	47	50.95	cps
Erbium	164-1	25	42	67	44	47.19	cps
Erbium	164-2	33	23	37	31	22.31	cps
Gadolinium	160-2	100	50	57	69	39.41	cps
Gadolinium	160-1	133	100	100	111	17.32	cps
Holmium	165-2	6988449	6933801	6888986	6937079	0.72	cps
Holmium	165-1	12285942	12291898	12270282	12282707	0.09	cps
Indium	115-1	10273732	10195456	10192901	10220696	0.45	cps
Indium	115-2	2274465	2292266	2304990	2290574	0.67	cps
Iron	56-2	9334818	9369454	9340395	9348222	0.20	cps
Iron	57-2	230528	228852	227070	228817	0.76	cps
Lead	206-1	8837	8931	8536	8768	2.35	cps
Lead	207-1	7530	7525	7869	7641	2.58	cps
Lead	208-1	34396	35375	34696	34822	1.44	cps
Lithium	6-1	332455	336556	332758	333923	0.68	cps
Magnesium	24-2	2757375	2737781	2725089	2740082	0.59	cps
Manganese	55-2	40610	41285	41555	41150	1.18	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-20 Instrumnet Name : P7
 Client Sample ID : M10704CR00403A.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:13:47 DataFile Name : 367SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1875	1475	1408	1586	15.91	cps
Molybdenum	95-1	2234	1917	2042	2064	7.73	cps
Molybdenum	96-1	2700	2809	2559	2689	4.66	cps
Molybdenum	97-1	1317	1483	1233	1345	9.47	cps
Molybdenum	98-1	3401	3276	2942	3206	7.39	cps
Neodymium	150-1	27	13	7	16	65.47	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	7199	7212	7282	7231	0.62	cps
Phosphorus	31-2	4426	4801	4609	4612	4.07	cps
Potassium	39-2	814713	812007	823049	816590	0.70	cps
Rhodium	103-2	5182865	5222295	5180610	5195256	0.45	cps
Rhodium	103-1	9476744	9689213	9403950	9523303	1.56	cps
Scandium	45-1	6310110	6318163	6265219	6297831	0.45	cps
Scandium	45-2	350775	346951	347680	348469	0.58	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	91	102	93	95	6.26	cps
Selenium	82-1	53	-57	47	14	435.30	cps
Silicon	28-1	10960062	11223773	11083913	11089249	1.19	cps
Silver	109-1	150	150	150	150	0.00	cps
Silver	107-1	267	133	167	189	36.73	cps
Sodium	23-2	25305410	25226110	24934248	25155256	0.78	cps
Strontium	86-1	344510	348942	350538	347997	0.90	cps
Strontium	88-1	2946369	2985046	3045265	2992227	1.67	cps
Sulfur	34-1	812776	813598	807839	811404	0.38	cps
Terbium	159-1	12836602	12983429	12723210	12847747	1.02	cps
Terbium	159-2	7092196	7205890	7064434	7120840	1.05	cps
Thallium	203-1	50	67	50	56	17.32	cps
Thallium	205-1	217	192	192	200	7.22	cps
Tin	118-1	525	575	617	572	8.02	cps
Titanium	47-1	742	625	725	697	9.05	cps
Uranium	238-1	1550	1759	1592	1634	6.75	cps
Vanadium	51-2	303	350	367	340	9.66	cps
Yttrium	89-2	1856322	1860528	1861188	1859346	0.14	cps
Yttrium	89-1	10882657	11146086	11068109	11032284	1.23	cps
Zinc	66-2	174519	174097	177106	175241	0.93	cps
Zirconium	90-1	658	767	875	767	14.13	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-20	Instrumnet Name :	P7
Client Sample ID :	M10704CR00403A.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:13:47	DataFile Name :	367SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	175	142	172	16.99	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-21 Instrumnet Name : P7
 Client Sample ID : M10704HA000408.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:17:17 DataFile Name : 368SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4217	4084	4351	4217	3.16	cps
Antimony	121-1	1008	958	992	986	2.58	cps
Arsenic	75-2	111	131	106	116	11.76	cps
Barium	135-1	106499	107169	107463	107044	0.46	cps
Barium	137-1	188356	184502	188541	187133	1.22	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7346230	7391736	7492486	7410151	1.01	cps
Bismuth	209-2	4925223	4990996	4950782	4955667	0.67	cps
Boron	10-1	2484	2300	2492	2425	4.47	cps
Boron	11-1	13407	13256	13782	13482	2.01	cps
Cadmium	106-1	2842	3134	3009	2995	4.89	cps
Cadmium	108-1	29	17	21	22	28.64	cps
Cadmium	111-1	2061	2215	2146	2141	3.62	cps
Calcium	43-1	984448	967006	960808	970754	1.26	cps
Calcium	44-1	15864987	15739013	15711834	15771945	0.52	cps
Chromium	52-2	1720	1720	1827	1756	3.51	cps
Cobalt	59-2	407	410	367	394	6.11	cps
Copper	63-2	3355885	3368204	3365019	3363036	0.19	cps
Dysprosium	156-2	50	33	23	36	37.90	cps
Dysprosium	156-1	117	92	67	92	27.27	cps
Erbium	164-1	50	83	58	64	27.15	cps
Erbium	164-2	70	57	50	59	17.29	cps
Gadolinium	160-2	103	123	80	102	21.22	cps
Gadolinium	160-1	142	50	192	128	56.23	cps
Holmium	165-2	7044759	6956950	6889675	6963795	1.12	cps
Holmium	165-1	12293358	12231672	11806665	12110565	2.19	cps
Indium	115-1	10276947	10120400	10337463	10244936	1.09	cps
Indium	115-2	2290716	2297014	2278891	2288874	0.40	cps
Iron	56-2	285091	269804	273303	276066	2.90	cps
Iron	57-2	6763	6924	6974	6887	1.60	cps
Lead	206-1	8514	8281	7953	8249	3.42	cps
Lead	207-1	6969	7197	6685	6950	3.69	cps
Lead	208-1	33162	33006	32039	32735	1.86	cps
Lithium	6-1	335297	326361	332580	331412	1.38	cps
Magnesium	24-2	2866520	2891196	2876606	2878107	0.43	cps
Manganese	55-2	36261	36318	35924	36168	0.59	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-21 Instrumnet Name : P7
 Client Sample ID : M10704HA000408.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:17:17 DataFile Name : 368SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1458	1533	1742	1578	9.30	cps
Molybdenum	95-1	2042	2050	1934	2009	3.24	cps
Molybdenum	96-1	2092	2459	2117	2223	9.22	cps
Molybdenum	97-1	1609	1500	1483	1531	4.43	cps
Molybdenum	98-1	3459	3609	3667	3578	3.00	cps
Neodymium	150-1	73	40	40	51	37.66	cps
Neodymium	150-2	17	23	10	17	39.99	cps
Nickel	60-2	11378	11445	11345	11389	0.45	cps
Phosphorus	31-2	5159	4734	4743	4879	4.98	cps
Potassium	39-2	830289	838199	829926	832805	0.56	cps
Rhodium	103-2	5167351	5191892	5224836	5194693	0.56	cps
Rhodium	103-1	9527717	9475950	9329406	9444358	1.09	cps
Scandium	45-1	6242802	6244978	6181610	6223130	0.58	cps
Scandium	45-2	348595	352543	348976	350038	0.62	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	96	104	76	92	15.64	cps
Selenium	82-1	4	79	10	31	135.04	cps
Silicon	28-1	11401558	11187496	11285333	11291462	0.95	cps
Silver	109-1	317	192	192	233	30.93	cps
Silver	107-1	258	325	233	272	17.41	cps
Sodium	23-2	25278542	25621761	25015952	25305418	1.20	cps
Strontium	86-1	357486	352587	353734	354602	0.72	cps
Strontium	88-1	3091315	3096097	3099260	3095557	0.13	cps
Sulfur	34-1	821895	810043	814204	815380	0.74	cps
Terbium	159-1	12879707	12687754	12515221	12694227	1.44	cps
Terbium	159-2	7037743	7150163	6920309	7036071	1.63	cps
Thallium	203-1	33	75	67	58	37.80	cps
Thallium	205-1	292	200	150	214	33.59	cps
Tin	118-1	6110	5768	6227	6035	3.95	cps
Titanium	47-1	925	917	983	942	3.86	cps
Uranium	238-1	2092	1784	1950	1942	7.95	cps
Vanadium	51-2	340	313	310	321	5.12	cps
Yttrium	89-2	1862385	1859806	1865790	1862660	0.16	cps
Yttrium	89-1	11003957	10911376	11030624	10981985	0.57	cps
Zinc	66-2	184665	185403	180618	183562	1.40	cps
Zirconium	90-1	1000	967	967	978	1.97	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-21	Instrumnet Name :	P7
Client Sample ID :	M10704HA000408.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:17:17	DataFile Name :	368SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	183	108	147	25.52	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-22 Instrumnet Name : P7
 Client Sample ID : M10704HA000408.2B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:20:47 DataFile Name : 369SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2550	2475	2592	2539	2.33	cps
Antimony	121-1	1000	850	867	906	9.08	cps
Arsenic	75-2	104	120	119	114	8.00	cps
Barium	135-1	109127	107372	108792	108430	0.86	cps
Barium	137-1	185881	185761	188568	186736	0.85	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	7340001	7444973	7468977	7417983	0.92	cps
Bismuth	209-2	4954834	5013951	5067606	5012130	1.13	cps
Boron	10-1	2275	2434	2384	2364	3.42	cps
Boron	11-1	12781	13498	13690	13323	3.60	cps
Cadmium	106-1	3117	2867	2725	2903	6.83	cps
Cadmium	108-1	54	33	29	39	34.44	cps
Cadmium	111-1	2207	2046	1958	2070	6.08	cps
Calcium	43-1	980491	979314	970574	976793	0.55	cps
Calcium	44-1	15880175	15833312	16071481	15928323	0.79	cps
Chromium	52-2	1503	1593	1490	1529	3.68	cps
Cobalt	59-2	340	340	323	334	2.88	cps
Copper	63-2	2671993	2659672	2699659	2677108	0.76	cps
Dysprosium	156-2	30	27	40	32	21.53	cps
Dysprosium	156-1	100	75	58	78	26.96	cps
Erbium	164-1	58	83	33	58	42.86	cps
Erbium	164-2	40	23	20	28	38.58	cps
Gadolinium	160-2	70	63	87	73	16.39	cps
Gadolinium	160-1	108	142	125	125	13.33	cps
Holmium	165-2	6971624	7072834	6954671	6999710	0.91	cps
Holmium	165-1	12399564	12270052	12169768	12279795	0.94	cps
Indium	115-1	10292601	10384496	10283607	10320235	0.54	cps
Indium	115-2	2282341	2313187	2293183	2296237	0.68	cps
Iron	56-2	66367	66603	66825	66598	0.34	cps
Iron	57-2	1833	1778	1800	1804	1.55	cps
Lead	206-1	3423	3334	3651	3469	4.71	cps
Lead	207-1	2939	3156	3078	3058	3.59	cps
Lead	208-1	13614	13653	14526	13931	3.70	cps
Lithium	6-1	337121	338042	336350	337171	0.25	cps
Magnesium	24-2	2913145	2913442	2913472	2913353	0.01	cps
Manganese	55-2	6852	7162	7155	7056	2.51	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-22 Instrumnet Name : P7
 Client Sample ID : M10704HA000408.2B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:20:47 DataFile Name : 369SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1417	1467	1475	1453	2.17	cps
Molybdenum	95-1	2159	2050	2067	2092	2.79	cps
Molybdenum	96-1	2359	2142	2275	2259	4.84	cps
Molybdenum	97-1	1475	1342	1558	1458	7.49	cps
Molybdenum	98-1	3592	3676	3476	3581	2.81	cps
Neodymium	150-1	27	20	33	27	24.99	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	6908	7215	6992	7038	2.25	cps
Phosphorus	31-2	4526	4693	4559	4593	1.92	cps
Potassium	39-2	837227	842960	842478	840888	0.38	cps
Rhodium	103-2	5177981	5240291	5221770	5213347	0.61	cps
Rhodium	103-1	9605782	9529199	9358226	9497736	1.33	cps
Scandium	45-1	6361792	6376570	6312688	6350350	0.53	cps
Scandium	45-2	353133	351682	351351	352056	0.27	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	115	117	109	114	3.40	cps
Selenium	82-1	37	45	-63	7	902.62	cps
Silicon	28-1	11411876	11479926	11284596	11392132	0.87	cps
Silver	109-1	208	208	258	225	12.83	cps
Silver	107-1	225	242	308	258	17.07	cps
Sodium	23-2	25848675	25777444	25806268	25810796	0.14	cps
Strontium	86-1	349092	349689	344696	347825	0.78	cps
Strontium	88-1	3033778	3019406	3010643	3021276	0.39	cps
Sulfur	34-1	807290	815192	810161	810881	0.49	cps
Terbium	159-1	12981250	12668222	12895857	12848443	1.26	cps
Terbium	159-2	7166596	7074928	6992921	7078148	1.23	cps
Thallium	203-1	42	58	58	53	18.23	cps
Thallium	205-1	158	192	125	158	21.05	cps
Tin	118-1	650	633	650	644	1.49	cps
Titanium	47-1	683	683	833	733	11.81	cps
Uranium	238-1	1208	1508	1317	1345	11.30	cps
Vanadium	51-2	233	267	247	249	6.74	cps
Yttrium	89-2	1853866	1871849	1872789	1866168	0.57	cps
Yttrium	89-1	11244884	11063875	11021011	11109923	1.07	cps
Zinc	66-2	173780	172910	171311	172667	0.73	cps
Zirconium	90-1	700	800	842	781	9.33	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-22	Instrumnet Name :	P7
Client Sample ID :	M10704HA000408.2B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:20:47	DataFile Name :	369SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	158	142	175	25.20	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1140-23 Instrumnet Name : P7
 Client Sample ID : M10704HA0EXITA.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:24:17 DataFile Name : 370SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1442	1217	1417	1358	9.08	cps
Antimony	121-1	958	1033	817	936	11.76	cps
Arsenic	75-2	120	122	96	113	12.80	cps
Barium	135-1	101974	102584	104692	103083	1.38	cps
Barium	137-1	181015	179212	182197	180808	0.83	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7441469	7186072	7430156	7352566	1.96	cps
Bismuth	209-2	4922938	4925842	4990268	4946349	0.77	cps
Boron	10-1	2267	2492	2600	2453	6.93	cps
Boron	11-1	13340	13582	14833	13918	5.76	cps
Cadmium	106-1	2834	2959	3050	2948	3.69	cps
Cadmium	108-1	58	50	63	57	11.18	cps
Cadmium	111-1	2089	2199	2275	2187	4.28	cps
Calcium	43-1	968151	971951	971526	970542	0.21	cps
Calcium	44-1	15924123	15629818	15732321	15762087	0.95	cps
Chromium	52-2	1833	1933	1840	1869	2.99	cps
Cobalt	59-2	690	610	643	648	6.20	cps
Copper	63-2	5032036	5064441	5042811	5046429	0.33	cps
Dysprosium	156-2	7	10	30	16	81.11	cps
Dysprosium	156-1	42	25	67	44	47.19	cps
Erbium	164-1	17	33	25	25	33.32	cps
Erbium	164-2	43	23	37	34	29.57	cps
Gadolinium	160-2	50	67	37	51	29.41	cps
Gadolinium	160-1	92	50	108	83	36.06	cps
Holmium	165-2	6942104	6869350	6863835	6891763	0.63	cps
Holmium	165-1	12192855	12077233	11884460	12051516	1.29	cps
Indium	115-1	10253040	10166501	10320085	10246542	0.75	cps
Indium	115-2	2280657	2293586	2277231	2283825	0.38	cps
Iron	56-2	82419	82917	80615	81984	1.48	cps
Iron	57-2	2367	2178	2128	2224	5.67	cps
Lead	206-1	19092	19081	18613	18929	1.44	cps
Lead	207-1	16233	16377	16505	16372	0.83	cps
Lead	208-1	74656	73897	75057	74537	0.79	cps
Lithium	6-1	332019	332417	337495	333977	0.91	cps
Magnesium	24-2	2878513	2890120	2855146	2874593	0.62	cps
Manganese	55-2	10901	11014	11088	11001	0.86	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-23	Instrumnet Name :	P7
Client Sample ID :	M10704HA0EXITA.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:24:17	DataFile Name :	370SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1517	1617	1592	1575	3.31	cps
Molybdenum	95-1	2092	2317	2109	2172	5.77	cps
Molybdenum	96-1	2417	2500	2359	2425	2.94	cps
Molybdenum	97-1	1567	1575	1433	1525	5.21	cps
Molybdenum	98-1	3567	3367	3434	3456	2.95	cps
Neodymium	150-1	7	27	13	16	65.47	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	21476	21342	21796	21538	1.08	cps
Phosphorus	31-2	2042	1992	2084	2039	2.25	cps
Potassium	39-2	820096	822612	825593	822767	0.33	cps
Rhodium	103-2	5218099	5200685	5172879	5197221	0.44	cps
Rhodium	103-1	9540254	9416841	9475091	9477396	0.65	cps
Scandium	45-1	6270204	6320803	6306436	6299148	0.41	cps
Scandium	45-2	345079	347484	353286	348616	1.21	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	119	61	93	91	31.68	cps
Selenium	82-1	5	118	-81	14	703.62	cps
Silicon	28-1	11272599	11372636	11435640	11360292	0.72	cps
Silver	109-1	75	83	267	142	76.47	cps
Silver	107-1	92	133	108	111	18.88	cps
Sodium	23-2	25343139	25447196	25132376	25307570	0.63	cps
Strontium	86-1	359030	358614	355677	357774	0.51	cps
Strontium	88-1	3131458	3093727	3131660	3118948	0.70	cps
Sulfur	34-1	832276	829563	831062	830967	0.16	cps
Terbium	159-1	12679446	12752559	12736239	12722748	0.30	cps
Terbium	159-2	7068468	6990611	6952595	7003891	0.84	cps
Thallium	203-1	100	117	108	108	7.69	cps
Thallium	205-1	200	192	167	186	9.32	cps
Tin	118-1	617	567	442	542	16.64	cps
Titanium	47-1	492	425	408	442	9.98	cps
Uranium	238-1	917	850	1000	922	8.15	cps
Vanadium	51-2	333	317	303	318	4.73	cps
Yttrium	89-2	1866909	1869811	1853234	1863318	0.48	cps
Yttrium	89-1	11060777	10906156	11006149	10991027	0.71	cps
Zinc	66-2	465857	473015	466945	468606	0.82	cps
Zirconium	90-1	750	808	750	769	4.38	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1140-23	Instrumnet Name :	P7
Client Sample ID :	M10704HA0EXITA.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:24:17	DataFile Name :	370SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	150	108	153	30.04	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95957BL	Instrumnet Name :	P7
Client Sample ID :	PB95957BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:27:47	DataFile Name :	371CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	92	33	67	45.07	cps
Antimony	121-1	42	33	33	36	13.33	cps
Arsenic	75-2	11	13	4	9	52.94	cps
Barium	135-1	33	0	42	25	88.19	cps
Barium	137-1	67	0	17	28	124.89	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7089971	7182052	7134684	7135569	0.65	cps
Bismuth	209-2	4722694	4837791	4866704	4809063	1.58	cps
Boron	10-1	225	258	175	219	19.11	cps
Boron	11-1	992	1033	1067	1031	3.64	cps
Cadmium	106-1	2767	2800	2892	2820	2.30	cps
Cadmium	108-1	13	4	17	11	57.27	cps
Cadmium	111-1	1932	1962	2021	1972	2.30	cps
Calcium	43-1	183	150	167	167	10.00	cps
Calcium	44-1	19196	18779	18454	18810	1.98	cps
Chromium	52-2	1927	1987	2074	1996	3.70	cps
Cobalt	59-2	113	100	97	103	8.54	cps
Copper	63-2	1547	1570	1503	1540	2.20	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	75	67	50	64	19.92	cps
Erbium	164-2	33	7	13	18	78.05	cps
Gadolinium	160-2	17	43	17	26	60.23	cps
Gadolinium	160-1	75	50	50	58	24.74	cps
Holmium	165-2	6576199	6763668	6671299	6670389	1.41	cps
Holmium	165-1	11411736	11346658	11314292	11357562	0.44	cps
Indium	115-1	9729042	9710089	9815727	9751619	0.58	cps
Indium	115-2	2191017	2194146	2193817	2192993	0.08	cps
Iron	56-2	5890	5940	5935	5922	0.46	cps
Iron	57-2	100	72	94	89	16.54	cps
Lead	206-1	1078	978	917	991	8.21	cps
Lead	207-1	911	817	961	896	8.18	cps
Lead	208-1	4056	3939	4006	4000	1.46	cps
Lithium	6-1	319002	318205	314776	317328	0.71	cps
Magnesium	24-2	167	108	108	128	26.35	cps
Manganese	55-2	57	57	87	67	25.98	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95957BL	Instrumnet Name :	P7
Client Sample ID :	PB95957BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:27:47	DataFile Name :	371CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	175	283	222	24.97	cps
Molybdenum	95-1	83	17	108	69	68.23	cps
Molybdenum	96-1	117	75	117	103	23.41	cps
Molybdenum	97-1	42	92	92	75	38.49	cps
Molybdenum	98-1	100	83	100	94	10.19	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	37	57	63	52	26.57	cps
Phosphorus	31-2	233	275	217	242	12.43	cps
Potassium	39-2	42043	41868	41484	41799	0.68	cps
Rhodium	103-2	5052501	5046252	5050704	5049819	0.06	cps
Rhodium	103-1	9104873	8988179	9178848	9090634	1.06	cps
Scandium	45-1	5910017	5866005	5928282	5901435	0.54	cps
Scandium	45-2	335118	333316	334099	334178	0.27	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	78	106	117	100	20.03	cps
Selenium	82-1	-27	5	-32	-18	-112.48	cps
Silicon	28-1	821188	823521	818204	820971	0.32	cps
Silver	109-1	67	17	75	53	59.77	cps
Silver	107-1	117	58	108	94	33.40	cps
Sodium	23-2	41968	42628	41425	42007	1.43	cps
Strontium	86-1	975	1017	1058	1017	4.10	cps
Strontium	88-1	342	283	258	294	14.52	cps
Sulfur	34-1	472234	472099	475792	473375	0.44	cps
Terbium	159-1	11938920	11881106	12048487	11956171	0.71	cps
Terbium	159-2	6744552	6713905	6782904	6747121	0.51	cps
Thallium	203-1	133	108	117	119	10.66	cps
Thallium	205-1	217	242	200	219	9.56	cps
Tin	118-1	508	517	508	511	0.94	cps
Titanium	47-1	125	92	133	117	18.90	cps
Uranium	238-1	33	25	33	31	15.74	cps
Vanadium	51-2	0	3	7	3	100.05	cps
Yttrium	89-2	1769577	1779767	1763308	1770884	0.47	cps
Yttrium	89-1	10355598	10408045	10444494	10402712	0.43	cps
Zinc	66-2	497	493	527	506	3.63	cps
Zirconium	90-1	500	500	700	567	20.38	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95957BL	Instrumnet Name :	P7
Client Sample ID :	PB95957BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:27:47	DataFile Name :	371CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	100	108	94	18.37	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95957BS	Instrumnet Name :	P7
Client Sample ID :	PB95957BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:31:19	DataFile Name :	372CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	125	67	75	89	35.50	cps
Antimony	121-1	33	17	58	36	58.08	cps
Arsenic	75-2	2	4	7	4	65.54	cps
Barium	135-1	25	17	42	28	45.82	cps
Barium	137-1	42	75	75	64	30.12	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7183492	7181934	6985937	7117121	1.60	cps
Bismuth	209-2	4798526	4881136	4841468	4840377	0.85	cps
Boron	10-1	167	108	117	131	24.16	cps
Boron	11-1	800	717	700	739	7.25	cps
Cadmium	111-1	2068	1977	2017	2021	2.24	cps
Cadmium	106-1	2950	2825	2892	2889	2.16	cps
Cadmium	108-1	8	13	17	13	33.36	cps
Calcium	43-1	208	83	200	164	42.64	cps
Calcium	44-1	18871	18554	18779	18735	0.87	cps
Chromium	52-2	2117	1857	2104	2026	7.23	cps
Cobalt	59-2	117	143	147	136	12.13	cps
Copper	63-2	1303	1273	1287	1288	1.17	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	8	0	17	8	100.02	cps
Erbium	164-1	33	42	42	39	12.38	cps
Erbium	164-2	13	10	7	10	33.30	cps
Gadolinium	160-2	17	27	37	27	37.50	cps
Gadolinium	160-1	92	42	92	75	38.49	cps
Holmium	165-1	11456107	11522013	11461085	11479735	0.32	cps
Holmium	165-2	6676768	6690321	6650224	6672438	0.31	cps
Indium	115-2	2180843	2171400	2218705	2190316	1.14	cps
Indium	115-1	9738539	9926090	9827283	9830637	0.95	cps
Iron	56-2	5690	5862	6018	5857	2.80	cps
Iron	57-2	133	78	156	122	32.78	cps
Lead	206-1	3860392	3855168	3870593	3862051	0.20	cps
Lead	207-1	3536023	3490811	3450431	3492422	1.23	cps
Lead	208-1	15937552	15811793	15567361	15772235	1.19	cps
Lithium	6-1	319073	317271	323485	319943	1.00	cps
Magnesium	24-2	208	217	142	189	21.76	cps
Manganese	55-2	80	93	110	94	15.91	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95957BS	Instrumnet Name :	P7
Client Sample ID :	PB95957BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:31:19	DataFile Name :	372CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	250	200	228	11.18	cps
Molybdenum	95-1	83	100	142	108	27.73	cps
Molybdenum	96-1	142	250	192	194	27.88	cps
Molybdenum	97-1	92	108	117	106	12.06	cps
Molybdenum	98-1	183	242	217	214	13.68	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	73	77	83	78	6.55	cps
Phosphorus	31-2	250	275	183	236	20.07	cps
Potassium	39-2	40916	40999	42136	41350	1.65	cps
Rhodium	103-2	5001241	5053203	5068943	5041129	0.70	cps
Rhodium	103-1	9208258	9157797	9170166	9178740	0.29	cps
Scandium	45-2	331982	329928	337732	333214	1.21	cps
Scandium	45-1	5876164	5989634	5887472	5917757	1.06	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	100	117	104	107	8.20	cps
Selenium	82-1	40	-61	-76	-32	-193.51	cps
Silicon	28-1	819562	822927	821803	821430	0.21	cps
Silver	109-1	83	67	50	67	25.00	cps
Silver	107-1	67	58	67	64	7.53	cps
Sodium	23-2	40289	40347	39921	40185	0.57	cps
Strontium	86-1	1017	933	983	978	4.29	cps
Strontium	88-1	508	342	433	428	19.51	cps
Sulfur	34-1	471277	470584	477121	472994	0.76	cps
Terbium	159-1	12087450	12212429	12120965	12140281	0.53	cps
Terbium	159-2	6821393	6670460	6745410	6745754	1.12	cps
Thallium	203-1	133	150	150	144	6.66	cps
Thallium	205-1	367	317	408	364	12.61	cps
Tin	118-1	533	592	617	581	7.37	cps
Titanium	47-1	142	117	142	133	10.83	cps
Uranium	238-1	25	33	83	47	66.82	cps
Vanadium	51-2	17	7	3	9	78.08	cps
Yttrium	89-2	1757513	1763280	1772836	1764543	0.44	cps
Yttrium	89-1	10409938	10358049	10462534	10410174	0.50	cps
Zinc	66-2	217	177	133	176	23.74	cps
Zirconium	90-1	717	508	683	636	17.59	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95957BS	Instrumnet Name :	P7
Client Sample ID :	PB95957BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:31:19	DataFile Name :	372CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	133	108	122	10.41	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:34:50	DataFile Name :	373CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	75	58	58	28.57	cps
Antimony	121-1	42	67	58	56	22.91	cps
Arsenic	75-2	20	7	15	14	45.79	cps
Barium	135-1	58	33	17	36	58.08	cps
Barium	137-1	58	67	67	64	7.53	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7215568	7172713	7178716	7188999	0.32	cps
Bismuth	209-2	4854104	4797602	4827607	4826438	0.59	cps
Boron	10-1	92	125	125	114	16.90	cps
Boron	11-1	550	667	467	561	17.90	cps
Cadmium	106-1	3017	2917	2784	2906	4.03	cps
Cadmium	108-1	17	4	4	8	86.57	cps
Cadmium	111-1	2105	2043	1958	2035	3.61	cps
Calcium	43-1	208	150	117	158	29.30	cps
Calcium	44-1	18479	19130	18387	18665	2.17	cps
Chromium	52-2	2174	2200	2027	2134	4.38	cps
Cobalt	59-2	197	140	213	183	20.97	cps
Copper	63-2	1167	1280	1293	1247	5.58	cps
Dysprosium	156-2	0	0	10	3	173.21	cps
Dysprosium	156-1	17	8	0	8	100.02	cps
Erbium	164-1	50	33	33	39	24.75	cps
Erbium	164-2	23	30	23	26	15.07	cps
Gadolinium	160-2	13	40	13	22	69.30	cps
Gadolinium	160-1	50	42	83	58	37.80	cps
Holmium	165-2	6639252	6627361	6574961	6613858	0.52	cps
Holmium	165-1	11389465	11512331	11502305	11468034	0.59	cps
Indium	115-1	9830398	9808712	9856938	9832016	0.25	cps
Indium	115-2	2201502	2217570	2207707	2208926	0.37	cps
Iron	56-2	5829	6113	6124	6022	2.77	cps
Iron	57-2	122	106	106	111	8.66	cps
Lead	206-1	3857815	3871531	3885675	3871674	0.36	cps
Lead	207-1	3500762	3490920	3524284	3505322	0.49	cps
Lead	208-1	15875513	15878687	15927126	15893775	0.18	cps
Lithium	6-1	318140	318029	325437	320535	1.32	cps
Magnesium	24-2	208	208	125	181	26.64	cps
Manganese	55-2	100	110	103	104	4.87	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:34:50	DataFile Name :	373CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	317	300	308	2.70	cps
Molybdenum	95-1	83	108	125	106	19.87	cps
Molybdenum	96-1	200	217	233	217	7.69	cps
Molybdenum	97-1	92	108	125	108	15.39	cps
Molybdenum	98-1	108	167	117	131	24.16	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	70	77	50	66	21.17	cps
Phosphorus	31-2	258	308	342	303	13.85	cps
Potassium	39-2	39947	40164	40280	40130	0.42	cps
Rhodium	103-2	5071478	5089534	5075524	5078845	0.19	cps
Rhodium	103-1	9231571	9135442	9162104	9176372	0.54	cps
Scandium	45-1	5940102	6027233	6028143	5998493	0.84	cps
Scandium	45-2	330522	338848	339055	336141	1.45	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	111	76	126	104	24.62	cps
Selenium	82-1	-112	23	12	-26	-290.32	cps
Silicon	28-1	820260	815109	821512	818960	0.41	cps
Silver	109-1	75	42	25	47	53.91	cps
Silver	107-1	125	67	58	83	43.59	cps
Sodium	23-2	39461	38124	38509	38698	1.78	cps
Strontium	86-1	933	1000	775	903	12.80	cps
Strontium	88-1	317	333	325	325	2.56	cps
Sulfur	34-1	472782	473415	474306	473501	0.16	cps
Terbium	159-1	12279765	12375555	12161630	12272317	0.87	cps
Terbium	159-2	6794337	6813483	6764064	6790628	0.37	cps
Thallium	203-1	192	100	142	144	31.77	cps
Thallium	205-1	317	392	350	353	10.65	cps
Tin	118-1	608	617	458	561	15.88	cps
Titanium	47-1	117	108	150	125	17.64	cps
Uranium	238-1	42	50	58	50	16.67	cps
Vanadium	51-2	20	13	10	14	35.26	cps
Yttrium	89-2	1764303	1775947	1795819	1778690	0.90	cps
Yttrium	89-1	10506942	10427121	10583944	10506002	0.75	cps
Zinc	66-2	270	213	233	239	12.03	cps
Zirconium	90-1	617	508	792	639	22.38	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:34:50	DataFile Name :	373CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	133	133	139	6.93	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:38:21	DataFile Name :	374CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	58	125	83	43.59	cps
Antimony	121-1	33	25	58	39	44.62	cps
Arsenic	75-2	9	2	17	9	80.02	cps
Barium	135-1	33	33	0	22	86.60	cps
Barium	137-1	42	58	17	39	53.93	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7181779	7141705	7142304	7155263	0.32	cps
Bismuth	209-2	4802959	4846691	4822320	4823990	0.45	cps
Boron	10-1	83	83	108	92	15.74	cps
Boron	11-1	475	575	433	494	14.72	cps
Cadmium	106-1	2925	2975	2884	2928	1.57	cps
Cadmium	108-1	13	8	8	10	24.77	cps
Cadmium	111-1	2039	2085	2013	2046	1.79	cps
Calcium	43-1	133	150	225	169	28.82	cps
Calcium	44-1	18329	17953	17753	18012	1.62	cps
Chromium	52-2	1987	1974	1974	1978	0.39	cps
Cobalt	59-2	133	147	140	140	4.76	cps
Copper	63-2	1157	1210	1040	1136	7.66	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	0	8	17	8	100.02	cps
Erbium	164-1	75	33	83	64	41.93	cps
Erbium	164-2	27	17	20	21	24.12	cps
Gadolinium	160-2	37	27	43	36	23.58	cps
Gadolinium	160-1	50	50	42	47	10.18	cps
Holmium	165-2	6585031	6663273	6568568	6605624	0.77	cps
Holmium	165-1	11630092	11390247	11483265	11501201	1.05	cps
Indium	115-1	9704362	9831091	9708931	9748128	0.74	cps
Indium	115-2	2194253	2190756	2203013	2196007	0.29	cps
Iron	56-2	5757	5868	5379	5668	4.52	cps
Iron	57-2	139	133	89	120	22.77	cps
Lead	206-1	1111	961	1178	1083	10.24	cps
Lead	207-1	1045	828	878	917	12.38	cps
Lead	208-1	4378	4056	4211	4215	3.82	cps
Lithium	6-1	315161	313708	314904	314591	0.25	cps
Magnesium	24-2	158	100	158	139	24.25	cps
Manganese	55-2	93	87	63	81	19.43	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:38:21	DataFile Name :	374CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	150	167	250	189	28.36	cps
Molybdenum	95-1	25	25	25	25	0.00	cps
Molybdenum	96-1	67	100	75	81	21.54	cps
Molybdenum	97-1	67	58	83	69	18.33	cps
Molybdenum	98-1	83	58	42	61	34.32	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	47	43	47	46	4.23	cps
Phosphorus	31-2	258	133	233	208	31.75	cps
Potassium	39-2	41342	40924	42654	41640	2.17	cps
Rhodium	103-2	5059763	5118578	5077992	5085444	0.59	cps
Rhodium	103-1	9269396	9172376	9159292	9200355	0.65	cps
Scandium	45-1	5948699	5965216	5992184	5968700	0.37	cps
Scandium	45-2	332740	332400	332488	332543	0.05	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	106	131	94	110	17.20	cps
Selenium	82-1	-54	-54	-44	-51	-11.43	cps
Silicon	28-1	808805	803936	806448	806396	0.30	cps
Silver	109-1	75	25	50	50	50.00	cps
Silver	107-1	108	58	58	75	38.49	cps
Sodium	23-2	37548	37205	37139	37297	0.59	cps
Strontium	86-1	767	808	983	853	13.48	cps
Strontium	88-1	233	317	233	261	18.42	cps
Sulfur	34-1	471031	473110	471419	471853	0.23	cps
Terbium	159-1	12249678	12241552	12433777	12308336	0.88	cps
Terbium	159-2	6726872	6709613	6746032	6727506	0.27	cps
Thallium	203-1	67	83	142	97	40.50	cps
Thallium	205-1	242	217	242	233	6.19	cps
Tin	118-1	600	625	642	622	3.37	cps
Titanium	47-1	183	117	117	139	27.71	cps
Uranium	238-1	42	25	108	58	75.59	cps
Vanadium	51-2	0	13	7	7	99.98	cps
Yttrium	89-2	1754256	1770088	1795897	1773413	1.19	cps
Yttrium	89-1	10519802	10554120	10575098	10549673	0.26	cps
Zinc	66-2	113	120	147	127	13.92	cps
Zirconium	90-1	617	617	600	611	1.57	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:38:21	DataFile Name :	374CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	142	117	128	9.96	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-01 Instrumnet Name : P7
 Client Sample ID : M093BSBB000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:41:52 DataFile Name : 375SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3752	1475	1842	2356	51.89	cps
Antimony	121-1	725	683	692	700	3.15	cps
Arsenic	75-2	178	161	161	167	5.77	cps
Barium	135-1	68611	67740	66375	67575	1.67	cps
Barium	137-1	118671	119167	116731	118190	1.09	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7308486	7400336	7509630	7406151	1.36	cps
Bismuth	209-2	5003838	5101827	5070007	5058557	0.99	cps
Boron	10-1	1125	1358	1308	1264	9.72	cps
Boron	11-1	7110	7294	7202	7202	1.27	cps
Cadmium	106-1	3034	3142	2792	2989	6.00	cps
Cadmium	108-1	17	21	13	17	24.99	cps
Cadmium	111-1	2124	2197	1954	2092	5.97	cps
Calcium	43-1	488596	486207	494887	489896	0.92	cps
Calcium	44-1	8009569	7915186	8065022	7996592	0.95	cps
Chromium	52-2	1873	1810	1927	1870	3.12	cps
Cobalt	59-2	243	237	250	243	2.74	cps
Copper	63-2	932388	947717	944976	941694	0.87	cps
Dysprosium	156-2	7	17	30	18	65.83	cps
Dysprosium	156-1	42	50	42	44	10.82	cps
Erbium	164-1	58	42	108	69	49.96	cps
Erbium	164-2	43	47	33	41	16.89	cps
Gadolinium	160-2	50	63	60	58	12.01	cps
Gadolinium	160-1	100	92	58	83	26.45	cps
Holmium	165-2	7005257	7110882	7119003	7078381	0.90	cps
Holmium	165-1	12265142	12063171	12262728	12197014	0.95	cps
Indium	115-1	10361057	10306198	10210206	10292487	0.74	cps
Indium	115-2	2292908	2316488	2319281	2309559	0.63	cps
Iron	56-2	188177	190203	194733	191038	1.76	cps
Iron	57-2	4501	5012	5107	4873	6.69	cps
Lead	206-1	7324	8003	7636	7654	4.43	cps
Lead	207-1	6385	6646	7074	6702	5.19	cps
Lead	208-1	30126	31121	31427	30891	2.20	cps
Lithium	6-1	334590	333652	335560	334601	0.29	cps
Magnesium	24-2	1313577	1323757	1317814	1318383	0.39	cps
Manganese	55-2	31053	31501	31494	31349	0.82	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-01	Instrumnet Name :	P7
Client Sample ID :	M093BSBB000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:41:52	DataFile Name :	375SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	942	825	725	831	13.06	cps
Molybdenum	95-1	1117	1017	758	964	19.18	cps
Molybdenum	96-1	1017	1050	1117	1061	4.80	cps
Molybdenum	97-1	667	550	675	631	11.08	cps
Molybdenum	98-1	1433	1467	1383	1428	2.94	cps
Neodymium	150-1	47	20	27	31	44.61	cps
Neodymium	150-2	10	0	13	8	89.21	cps
Nickel	60-2	1017	1007	993	1006	1.16	cps
Phosphorus	31-2	5293	5193	5118	5201	1.69	cps
Potassium	39-2	450555	461157	456650	456121	1.17	cps
Rhodium	103-2	5174690	5290904	5279069	5248221	1.22	cps
Rhodium	103-1	9582995	9646042	9604945	9611327	0.33	cps
Scandium	45-1	6481038	6373847	6301108	6385331	1.42	cps
Scandium	45-2	348289	358787	354374	353817	1.49	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	94	126	128	116	16.14	cps
Selenium	82-1	9	21	4	11	81.32	cps
Silicon	28-1	7638760	7627581	7585207	7617183	0.37	cps
Silver	109-1	92	125	100	106	16.44	cps
Silver	107-1	125	142	175	147	17.29	cps
Sodium	23-2	12605245	12865051	12643421	12704572	1.10	cps
Strontium	86-1	178986	179779	175808	178191	1.18	cps
Strontium	88-1	1550439	1563632	1537413	1550495	0.85	cps
Sulfur	34-1	634081	636906	640905	637297	0.54	cps
Terbium	159-1	13047950	12797378	12920701	12922010	0.97	cps
Terbium	159-2	7096860	7251345	7201036	7183080	1.10	cps
Thallium	203-1	100	175	92	122	37.55	cps
Thallium	205-1	200	250	175	208	18.33	cps
Tin	118-1	51888	51763	50718	51456	1.25	cps
Titanium	47-1	900	808	733	814	10.26	cps
Uranium	238-1	667	625	508	600	13.68	cps
Vanadium	51-2	203	147	183	178	16.17	cps
Yttrium	89-2	1858445	1876218	1860356	1865006	0.52	cps
Yttrium	89-1	11086079	11109588	11007344	11067670	0.48	cps
Zinc	66-2	50608	51608	50487	50901	1.21	cps
Zirconium	90-1	1092	900	900	964	11.48	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-01	Instrumnet Name :	P7
Client Sample ID :	M093BSBB000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:41:52	DataFile Name :	375SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	167	233	192	18.95	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-02 Instrumnet Name : P7
 Client Sample ID : M093BSBB000000.2F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:45:22 DataFile Name : 376SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1650	1659	1608	1639	1.64	cps
Antimony	121-1	742	667	717	708	5.39	cps
Arsenic	75-2	146	131	139	139	5.34	cps
Barium	135-1	70287	69918	69416	69873	0.63	cps
Barium	137-1	123117	122789	121119	122342	0.88	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	7371701	7378479	7428049	7392743	0.42	cps
Bismuth	209-2	4961597	4935255	5001072	4965975	0.67	cps
Boron	10-1	1433	1258	1467	1386	8.07	cps
Boron	11-1	7319	7494	8002	7605	4.67	cps
Cadmium	106-1	2950	2884	2917	2917	1.14	cps
Cadmium	108-1	13	13	17	14	17.33	cps
Cadmium	111-1	2065	2060	2055	2060	0.23	cps
Calcium	43-1	509527	502323	507201	506351	0.73	cps
Calcium	44-1	8131329	8119261	8293584	8181392	1.19	cps
Chromium	52-2	1780	1877	1840	1832	2.66	cps
Cobalt	59-2	230	230	243	234	3.28	cps
Copper	63-2	896748	905626	896898	899757	0.56	cps
Dysprosium	156-2	30	20	13	21	39.75	cps
Dysprosium	156-1	50	75	50	58	24.74	cps
Erbium	164-1	92	100	83	92	9.09	cps
Erbium	164-2	23	30	43	32	31.61	cps
Gadolinium	160-2	70	50	60	60	16.67	cps
Gadolinium	160-1	100	150	100	117	24.75	cps
Holmium	165-2	6931002	6906039	6895768	6910936	0.26	cps
Holmium	165-1	11925668	12047511	12028114	12000431	0.55	cps
Indium	115-1	10172425	10319297	10313938	10268553	0.81	cps
Indium	115-2	2260778	2276436	2275661	2270958	0.39	cps
Iron	56-2	172873	174288	173824	173662	0.42	cps
Iron	57-2	4329	4267	4484	4360	2.56	cps
Lead	206-1	7141	6513	6996	6883	4.78	cps
Lead	207-1	5546	6113	6007	5889	5.12	cps
Lead	208-1	27195	26984	27923	27367	1.80	cps
Lithium	6-1	331202	332821	324235	329419	1.38	cps
Magnesium	24-2	1371801	1351187	1352923	1358637	0.84	cps
Manganese	55-2	27583	27890	27650	27707	0.58	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-02	Instrumnet Name :	P7
Client Sample ID :	M093BSBB000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:45:22	DataFile Name :	376SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	867	1017	858	914	9.75	cps
Molybdenum	95-1	917	850	975	914	6.84	cps
Molybdenum	96-1	1217	1192	1200	1203	1.06	cps
Molybdenum	97-1	625	725	525	625	16.00	cps
Molybdenum	98-1	1667	1792	1392	1617	12.66	cps
Neodymium	150-1	27	20	47	31	44.61	cps
Neodymium	150-2	10	20	20	17	34.64	cps
Nickel	60-2	1187	1210	1323	1240	5.90	cps
Phosphorus	31-2	4809	4884	4209	4634	7.99	cps
Potassium	39-2	461813	467475	464041	464443	0.61	cps
Rhodium	103-2	5148220	5202424	5229783	5193476	0.80	cps
Rhodium	103-1	9506090	9418504	9462480	9462358	0.46	cps
Scandium	45-1	6262150	6281693	6323031	6288958	0.49	cps
Scandium	45-2	347120	347111	345486	346572	0.27	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	109	93	107	103	8.86	cps
Selenium	82-1	-65	-19	12	-24	-164.08	cps
Silicon	28-1	7778829	7779198	7624072	7727366	1.16	cps
Silver	109-1	83	75	83	81	5.98	cps
Silver	107-1	133	75	125	111	28.40	cps
Sodium	23-2	12942113	12923834	12948486	12938144	0.10	cps
Strontium	86-1	180784	183854	183069	182569	0.87	cps
Strontium	88-1	1583587	1611289	1581025	1591967	1.05	cps
Sulfur	34-1	639085	637093	633379	636519	0.45	cps
Terbium	159-1	12725230	12901816	12744626	12790557	0.76	cps
Terbium	159-2	6998117	7000925	6935827	6978290	0.53	cps
Thallium	203-1	167	100	92	119	34.42	cps
Thallium	205-1	192	242	167	200	19.09	cps
Tin	118-1	10504	10446	10254	10401	1.26	cps
Titanium	47-1	625	717	742	694	8.85	cps
Uranium	238-1	717	575	783	692	15.38	cps
Vanadium	51-2	170	140	210	173	20.26	cps
Yttrium	89-2	1834141	1832920	1850185	1839082	0.52	cps
Yttrium	89-1	11103332	11045217	10908427	11018992	0.91	cps
Zinc	66-2	57192	57028	57336	57185	0.27	cps
Zirconium	90-1	933	842	808	861	7.52	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-02	Instrumnet Name :	P7
Client Sample ID :	M093BSBB000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:45:22	DataFile Name :	376SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	133	192	169	18.62	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-03 Instrumnet Name : P7
 Client Sample ID : M093BSGB000000.1F-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:48:52 DataFile Name : 377SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1467	1642	1717	1609	7.98	cps
Antimony	121-1	592	592	617	600	2.41	cps
Arsenic	75-2	137	152	170	153	10.91	cps
Barium	135-1	66946	66527	66844	66772	0.33	cps
Barium	137-1	117588	117948	116326	117287	0.73	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	7569137	7403186	7477591	7483305	1.11	cps
Bismuth	209-2	4956601	5025347	5055793	5012580	1.01	cps
Boron	10-1	1458	1125	1425	1336	13.74	cps
Boron	11-1	6785	7144	7194	7041	3.17	cps
Cadmium	106-1	2709	3017	2967	2898	5.71	cps
Cadmium	108-1	33	29	25	29	14.28	cps
Cadmium	111-1	1894	2117	2093	2034	6.02	cps
Calcium	43-1	479001	480840	480918	480253	0.23	cps
Calcium	44-1	7836417	7863938	7754401	7818252	0.73	cps
Chromium	52-2	1733	1924	1797	1818	5.32	cps
Cobalt	59-2	237	217	270	241	11.18	cps
Copper	63-2	949928	955477	954784	953397	0.32	cps
Dysprosium	156-2	23	40	20	28	38.58	cps
Dysprosium	156-1	33	50	75	53	39.74	cps
Erbium	164-1	75	50	42	56	31.22	cps
Erbium	164-2	30	37	23	30	22.23	cps
Gadolinium	160-2	40	47	50	46	11.18	cps
Gadolinium	160-1	100	67	100	89	21.65	cps
Holmium	165-2	6971361	6833430	7013436	6939409	1.36	cps
Holmium	165-1	11972085	12212885	11923610	12036193	1.29	cps
Indium	115-1	10359150	10325155	10305222	10329842	0.26	cps
Indium	115-2	2274880	2313940	2293145	2293988	0.85	cps
Iron	56-2	181904	180857	181655	181472	0.30	cps
Iron	57-2	4656	4451	4896	4668	4.77	cps
Lead	206-1	7697	7647	7886	7743	1.63	cps
Lead	207-1	6524	6457	6341	6441	1.44	cps
Lead	208-1	30787	30431	30142	30454	1.06	cps
Lithium	6-1	335142	333222	330501	332955	0.70	cps
Magnesium	24-2	1279530	1291871	1286978	1286126	0.48	cps
Manganese	55-2	30021	30188	30298	30169	0.46	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-03 Instrumnet Name : P7
 Client Sample ID : M093BSGB000000.1F-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:48:52 DataFile Name : 377SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1092	950	1217	1086	12.29	cps
Molybdenum	95-1	983	858	1117	986	13.10	cps
Molybdenum	96-1	1058	1008	992	1020	3.40	cps
Molybdenum	97-1	650	575	692	639	9.25	cps
Molybdenum	98-1	1567	1400	1442	1470	5.90	cps
Neodymium	150-1	53	40	27	40	33.33	cps
Neodymium	150-2	27	20	7	18	57.27	cps
Nickel	60-2	1343	1287	1247	1292	3.76	cps
Phosphorus	31-2	4334	5018	4868	4740	7.58	cps
Potassium	39-2	444862	450207	443619	446229	0.78	cps
Rhodium	103-2	5195228	5219102	5246223	5220184	0.49	cps
Rhodium	103-1	9449943	9389155	9585496	9474865	1.06	cps
Scandium	45-1	6275193	6277469	6188553	6247072	0.81	cps
Scandium	45-2	345633	350614	347571	347940	0.72	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	102	107	107	106	3.04	cps
Selenium	82-1	-53	55	3	2	3286.86	cps
Silicon	28-1	7508579	7470464	7477900	7485648	0.27	cps
Silver	109-1	125	142	183	150	20.03	cps
Silver	107-1	150	200	67	139	48.50	cps
Sodium	23-2	12409200	12337542	12429859	12392200	0.39	cps
Strontium	86-1	176978	178437	175825	177080	0.74	cps
Strontium	88-1	1539576	1528374	1523479	1530477	0.54	cps
Sulfur	34-1	630058	635679	633880	633206	0.45	cps
Terbium	159-1	12875916	12474487	12714856	12688420	1.59	cps
Terbium	159-2	7088627	7139640	7111146	7113138	0.36	cps
Thallium	203-1	75	92	117	94	22.21	cps
Thallium	205-1	208	242	267	239	12.25	cps
Tin	118-1	575	567	733	625	15.03	cps
Titanium	47-1	767	917	833	839	8.96	cps
Uranium	238-1	625	583	525	578	8.69	cps
Vanadium	51-2	133	167	127	142	15.07	cps
Yttrium	89-2	1845230	1857111	1853252	1851864	0.33	cps
Yttrium	89-1	11070868	11041861	11112158	11074962	0.32	cps
Zinc	66-2	82773	84141	83772	83562	0.85	cps
Zirconium	90-1	1175	1050	833	1020	16.97	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-03	Instrumnet Name :	P7
Client Sample ID :	M093BSGB000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:48:52	DataFile Name :	377SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	192	183	203	13.21	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-04 Instrumnet Name : P7
 Client Sample ID : M093BSGB000000.2F-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:52:22 DataFile Name : 378SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1350	1400	1508	1420	5.70	cps
Antimony	121-1	842	758	792	797	5.26	cps
Arsenic	75-2	124	148	165	146	14.06	cps
Barium	135-1	67774	67749	68703	68076	0.80	cps
Barium	137-1	118529	116443	117394	117455	0.89	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7634442	7550553	7454031	7546342	1.20	cps
Bismuth	209-2	4946784	4996976	5021715	4988492	0.77	cps
Boron	10-1	1242	1425	1325	1331	6.90	cps
Boron	11-1	7736	7060	7819	7538	5.52	cps
Cadmium	106-1	3317	3167	2784	3089	8.90	cps
Cadmium	108-1	29	8	50	29	71.43	cps
Cadmium	111-1	2343	2265	1959	2189	9.27	cps
Calcium	43-1	491417	495877	486504	491266	0.95	cps
Calcium	44-1	7970912	8028612	7970074	7989866	0.42	cps
Chromium	52-2	1873	1660	1877	1803	6.88	cps
Cobalt	59-2	250	320	243	271	15.67	cps
Copper	63-2	1187266	1188748	1188836	1188283	0.07	cps
Dysprosium	156-2	23	20	37	27	33.08	cps
Dysprosium	156-1	83	58	25	56	52.68	cps
Erbium	164-1	58	33	75	56	37.75	cps
Erbium	164-2	27	43	23	31	34.44	cps
Gadolinium	160-2	77	53	37	56	36.17	cps
Gadolinium	160-1	117	67	158	114	40.30	cps
Holmium	165-2	6984018	6963002	6875044	6940688	0.83	cps
Holmium	165-1	12115716	12349583	12126754	12197351	1.08	cps
Indium	115-1	10468924	10272496	10279736	10340385	1.08	cps
Indium	115-2	2284616	2288119	2304410	2292382	0.46	cps
Iron	56-2	185030	184208	184099	184446	0.28	cps
Iron	57-2	4573	4373	4684	4543	3.47	cps
Lead	206-1	10604	10377	10210	10397	1.91	cps
Lead	207-1	8825	8670	8653	8716	1.09	cps
Lead	208-1	40786	40497	40158	40481	0.78	cps
Lithium	6-1	337285	329298	330474	332352	1.30	cps
Magnesium	24-2	1311444	1317175	1313309	1313976	0.22	cps
Manganese	55-2	29907	30535	29246	29896	2.16	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-04	Instrumnet Name :	P7
Client Sample ID :	M093BSGB000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:52:22	DataFile Name :	378SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	942	875	725	847	13.10	cps
Molybdenum	95-1	833	942	917	897	6.32	cps
Molybdenum	96-1	1067	1042	917	1008	7.97	cps
Molybdenum	97-1	675	667	550	631	11.08	cps
Molybdenum	98-1	1458	1609	1433	1500	6.31	cps
Neodymium	150-1	27	47	20	31	44.61	cps
Neodymium	150-2	17	7	7	10	57.72	cps
Nickel	60-2	3841	4051	3964	3952	2.67	cps
Phosphorus	31-2	4909	4568	5034	4837	5.00	cps
Potassium	39-2	450346	454683	452900	452643	0.48	cps
Rhodium	103-2	5188327	5226581	5228630	5214513	0.44	cps
Rhodium	103-1	9455331	9685553	9444512	9528465	1.43	cps
Scandium	45-1	6291299	6305110	6242420	6279610	0.52	cps
Scandium	45-2	349538	348716	348903	349052	0.12	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	94	109	98	101	7.66	cps
Selenium	82-1	13	-39	-52	-26	-133.90	cps
Silicon	28-1	7611596	7625239	7492133	7576323	0.97	cps
Silver	109-1	92	183	125	133	34.80	cps
Silver	107-1	142	133	217	164	28.01	cps
Sodium	23-2	12538297	12636413	12528206	12567638	0.48	cps
Strontium	86-1	181272	178177	178481	179310	0.95	cps
Strontium	88-1	1558219	1538990	1533613	1543607	0.84	cps
Sulfur	34-1	634751	630435	627231	630806	0.60	cps
Terbium	159-1	12773578	12736489	12765123	12758397	0.15	cps
Terbium	159-2	7039622	7024778	7021306	7028569	0.14	cps
Thallium	203-1	125	83	133	114	23.52	cps
Thallium	205-1	183	225	225	211	11.40	cps
Tin	118-1	5443	4909	5443	5265	5.85	cps
Titanium	47-1	658	758	2271	1229	73.49	cps
Uranium	238-1	692	675	667	678	1.88	cps
Vanadium	51-2	180	153	180	171	9.00	cps
Yttrium	89-2	1846013	1860646	1854512	1853724	0.40	cps
Yttrium	89-1	11046214	11109956	10913398	11023189	0.91	cps
Zinc	66-2	116708	119064	119188	118320	1.18	cps
Zirconium	90-1	750	658	717	708	6.55	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-04	Instrumnet Name :	P7
Client Sample ID :	M093BSGB000000.2F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:52:22	DataFile Name :	378SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	217	142	197	24.76	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-05 Instrumnet Name : P7
 Client Sample ID : M093BSHA000000.1B-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:55:52 DataFile Name : 379SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2042	1984	2134	2053	3.68	cps
Antimony	121-1	625	667	725	672	7.47	cps
Arsenic	75-2	170	120	135	142	18.09	cps
Barium	135-1	77366	78656	75221	77081	2.25	cps
Barium	137-1	133714	134228	131678	133207	1.01	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7729970	7809318	7603948	7714412	1.34	cps
Bismuth	209-2	5143924	5086133	5119368	5116475	0.57	cps
Boron	10-1	1483	1208	1283	1325	10.73	cps
Boron	11-1	7686	7611	7836	7711	1.49	cps
Cadmium	106-1	3125	3134	3159	3139	0.55	cps
Cadmium	108-1	8	13	8	10	24.77	cps
Cadmium	111-1	2199	2197	2222	2206	0.63	cps
Calcium	43-1	497330	487780	492230	492447	0.97	cps
Calcium	44-1	8082834	7916639	8038997	8012823	1.07	cps
Chromium	52-2	1437	1420	1360	1406	2.87	cps
Cobalt	59-2	223	227	193	214	8.56	cps
Copper	63-2	1148920	1151147	1156623	1152230	0.34	cps
Dysprosium	156-2	30	17	13	20	44.10	cps
Dysprosium	156-1	33	42	50	42	20.00	cps
Erbium	164-1	33	58	67	53	32.88	cps
Erbium	164-2	57	27	50	44	35.44	cps
Gadolinium	160-2	57	43	57	52	14.75	cps
Gadolinium	160-1	100	117	125	114	11.18	cps
Holmium	165-2	7205851	7052162	7093958	7117324	1.12	cps
Holmium	165-1	12568019	12502079	12530019	12533372	0.26	cps
Indium	115-1	10786079	10789604	10591159	10722281	1.06	cps
Indium	115-2	2372379	2350461	2385891	2369577	0.75	cps
Iron	56-2	84695	85256	86520	85490	1.09	cps
Iron	57-2	2211	1939	2156	2102	6.84	cps
Lead	206-1	2134	2261	2111	2169	3.73	cps
Lead	207-1	2011	1972	1711	1898	8.59	cps
Lead	208-1	8646	8885	8401	8644	2.80	cps
Lithium	6-1	344898	344753	337149	342267	1.30	cps
Magnesium	24-2	1293776	1287648	1289391	1290272	0.24	cps
Manganese	55-2	19683	19493	19263	19480	1.08	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-05	Instrumnet Name :	P7
Client Sample ID :	M093BSHA000000.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:55:52	DataFile Name :	379SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	758	867	858	828	7.28	cps
Molybdenum	95-1	858	867	875	867	0.96	cps
Molybdenum	96-1	1075	1183	850	1036	16.41	cps
Molybdenum	97-1	442	658	750	617	25.68	cps
Molybdenum	98-1	1317	1400	1659	1458	12.22	cps
Neodymium	150-1	20	20	20	20	0.00	cps
Neodymium	150-2	3	17	3	8	99.04	cps
Nickel	60-2	2664	2657	2640	2654	0.45	cps
Phosphorus	31-2	5543	5468	5543	5518	0.79	cps
Potassium	39-2	453180	457381	460819	457127	0.84	cps
Rhodium	103-2	5367391	5376395	5418870	5387552	0.51	cps
Rhodium	103-1	10027338	9992132	9938465	9985979	0.45	cps
Scandium	45-1	6498537	6545472	6527804	6523938	0.36	cps
Scandium	45-2	358283	361474	361709	360489	0.53	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	109	96	93	99	8.81	cps
Selenium	82-1	-40	-100	13	-43	-132.94	cps
Silicon	28-1	7784077	7759465	7752440	7765327	0.21	cps
Silver	109-1	83	117	142	114	25.70	cps
Silver	107-1	125	125	117	122	3.94	cps
Sodium	23-2	12723147	12365709	12488791	12525882	1.45	cps
Strontium	86-1	182893	186529	183308	184243	1.08	cps
Strontium	88-1	1612008	1592334	1569905	1591416	1.32	cps
Sulfur	34-1	624039	620562	632662	625755	1.00	cps
Terbium	159-1	13293268	13267970	13230494	13263911	0.24	cps
Terbium	159-2	7251981	7239066	7321250	7270765	0.61	cps
Thallium	203-1	42	108	92	81	43.07	cps
Thallium	205-1	192	242	175	203	17.11	cps
Tin	118-1	17470	17579	16761	17270	2.57	cps
Titanium	47-1	717	842	792	783	8.03	cps
Uranium	238-1	692	725	433	617	25.89	cps
Vanadium	51-2	190	213	160	188	14.24	cps
Yttrium	89-2	1921459	1890355	1929853	1913889	1.09	cps
Yttrium	89-1	11532669	11482942	11366483	11460698	0.74	cps
Zinc	66-2	17147	16957	17257	17120	0.89	cps
Zirconium	90-1	883	825	825	845	3.99	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-05	Instrumnet Name :	P7
Client Sample ID :	M093BSHA000000.1B-00	Dilution Factor :	1
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Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	183	192	217	23.40	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-06 Instrumnet Name : P7
 Client Sample ID : M093BSHA000000.2B-0(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 18:59:22 DataFile Name : 380SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1334	1092	1142	1189	10.74	cps
Antimony	121-1	683	625	700	669	5.88	cps
Arsenic	75-2	154	154	106	138	20.19	cps
Barium	135-1	67624	68738	70339	68900	1.98	cps
Barium	137-1	120545	121681	120529	120919	0.55	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	7186692	7187817	7182059	7185522	0.04	cps
Bismuth	209-2	4776320	4862943	4870342	4836535	1.08	cps
Boron	10-1	1375	1275	1350	1333	3.90	cps
Boron	11-1	7019	7002	7110	7044	0.83	cps
Cadmium	106-1	2809	2834	2875	2839	1.19	cps
Cadmium	108-1	17	8	17	14	34.67	cps
Cadmium	111-1	1979	1990	2034	2001	1.46	cps
Calcium	43-1	445147	443183	447207	445179	0.45	cps
Calcium	44-1	7268773	7253217	7323080	7281690	0.50	cps
Chromium	52-2	2297	2560	2444	2434	5.42	cps
Cobalt	59-2	217	220	203	213	4.13	cps
Copper	63-2	1281465	1290599	1285632	1285899	0.36	cps
Dysprosium	156-2	10	23	27	20	44.10	cps
Dysprosium	156-1	58	42	42	47	20.38	cps
Erbium	164-1	58	58	58	58	0.00	cps
Erbium	164-2	37	30	27	31	16.37	cps
Gadolinium	160-2	57	73	73	68	14.20	cps
Gadolinium	160-1	83	117	117	106	18.23	cps
Holmium	165-2	6774342	6771416	6801186	6782314	0.24	cps
Holmium	165-1	11645086	11563658	11458153	11555632	0.81	cps
Indium	115-1	9829778	9832418	9768157	9810118	0.37	cps
Indium	115-2	2200178	2212928	2232239	2215115	0.73	cps
Iron	56-2	92241	90422	94298	92320	2.10	cps
Iron	57-2	2250	2278	2450	2326	4.66	cps
Lead	206-1	2795	2828	2706	2776	2.28	cps
Lead	207-1	2645	2495	2295	2478	7.09	cps
Lead	208-1	11291	11547	11358	11399	1.16	cps
Lithium	6-1	312347	309312	307094	309584	0.85	cps
Magnesium	24-2	1175586	1176740	1175917	1176081	0.05	cps
Manganese	55-2	26684	26344	26791	26606	0.88	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-06	Instrumnet Name :	P7
Client Sample ID :	M093BSHA000000.2B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:59:22	DataFile Name :	380SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	825	792	800	806	2.15	cps
Molybdenum	95-1	908	933	983	942	4.06	cps
Molybdenum	96-1	900	1058	917	958	9.08	cps
Molybdenum	97-1	725	525	550	600	18.16	cps
Molybdenum	98-1	1442	1392	1692	1508	10.66	cps
Neodymium	150-1	33	7	27	22	62.43	cps
Neodymium	150-2	0	3	23	9	142.00	cps
Nickel	60-2	2420	2547	2510	2492	2.62	cps
Phosphorus	31-2	4818	4993	4818	4876	2.07	cps
Potassium	39-2	417908	417528	412749	416061	0.69	cps
Rhodium	103-2	5043096	5036791	5111689	5063859	0.82	cps
Rhodium	103-1	9160129	9110787	9210643	9160520	0.55	cps
Scandium	45-1	6104864	6102587	6125188	6110879	0.20	cps
Scandium	45-2	337758	340109	337696	338521	0.41	cps
Selenium	77-2	0	13	0	4	173.21	cps
Selenium	78-2	83	111	122	106	18.98	cps
Selenium	82-1	38	11	62	37	67.68	cps
Silicon	28-1	7043545	7091382	7075914	7070281	0.35	cps
Silver	109-1	100	133	133	122	15.74	cps
Silver	107-1	208	150	217	192	18.95	cps
Sodium	23-2	11373952	11369190	11531776	11424973	0.81	cps
Strontium	86-1	165401	166446	166739	166195	0.42	cps
Strontium	88-1	1419010	1437195	1426073	1427426	0.64	cps
Sulfur	34-1	612658	614218	613587	613488	0.13	cps
Terbium	159-1	12171481	12297255	12288913	12252550	0.57	cps
Terbium	159-2	6843552	6894543	6832917	6857004	0.48	cps
Thallium	203-1	42	92	142	92	54.54	cps
Thallium	205-1	200	242	292	244	18.78	cps
Tin	118-1	1033	1142	1133	1103	5.47	cps
Titanium	47-1	2101	733	708	1181	67.49	cps
Uranium	238-1	417	375	550	447	20.44	cps
Vanadium	51-2	163	137	157	152	9.12	cps
Yttrium	89-2	1809892	1788981	1804780	1801218	0.61	cps
Yttrium	89-1	10529186	10607403	10501852	10546147	0.52	cps
Zinc	66-2	23512	23489	23689	23564	0.46	cps
Zirconium	90-1	792	1050	808	883	16.37	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-06	Instrumnet Name :	P7
Client Sample ID :	M093BSHA000000.2B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 18:59:22	DataFile Name :	380SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	150	242	194	23.60	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-07 Instrumnet Name : P7
 Client Sample ID : M093BSOF000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:02:53 DataFile Name : 381SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1984	1442	1609	1678	16.55	cps
Antimony	121-1	1317	1242	1383	1314	5.39	cps
Arsenic	75-2	113	94	126	111	14.24	cps
Barium	135-1	70806	70898	69030	70245	1.50	cps
Barium	137-1	121151	122747	120962	121620	0.81	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7351455	7360596	7389564	7367205	0.27	cps
Bismuth	209-2	4935566	4999713	5005972	4980417	0.78	cps
Boron	10-1	1242	1367	1250	1286	5.43	cps
Boron	11-1	7877	7485	7444	7602	3.15	cps
Cadmium	106-1	2742	3167	3000	2970	7.21	cps
Cadmium	108-1	38	21	46	35	36.66	cps
Cadmium	111-1	2077	2344	2193	2205	6.08	cps
Calcium	43-1	476650	477344	475668	476554	0.18	cps
Calcium	44-1	7811922	7903382	7647812	7787706	1.66	cps
Chromium	52-2	1907	1910	1810	1876	3.03	cps
Cobalt	59-2	730	700	623	684	8.04	cps
Copper	63-2	1146111	1164314	1163613	1158012	0.89	cps
Dysprosium	156-2	33	17	30	27	33.06	cps
Dysprosium	156-1	33	17	25	25	33.32	cps
Erbium	164-1	50	92	50	64	37.66	cps
Erbium	164-2	30	33	20	28	24.98	cps
Gadolinium	160-2	57	37	43	46	22.36	cps
Gadolinium	160-1	92	133	167	131	28.78	cps
Holmium	165-2	6935085	6990697	6980913	6968898	0.43	cps
Holmium	165-1	11971257	12181346	12047292	12066632	0.88	cps
Indium	115-1	10134526	10173326	10409486	10239113	1.45	cps
Indium	115-2	2263518	2285366	2288143	2279009	0.59	cps
Iron	56-2	160163	162390	161160	161237	0.69	cps
Iron	57-2	4190	3840	4117	4049	4.57	cps
Lead	206-1	31989	32407	32368	32255	0.72	cps
Lead	207-1	26449	26599	26906	26651	0.87	cps
Lead	208-1	124167	124808	126086	125021	0.78	cps
Lithium	6-1	323635	324013	323512	323720	0.08	cps
Magnesium	24-2	1273791	1280514	1286641	1280315	0.50	cps
Manganese	55-2	32342	32970	33114	32809	1.25	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-07	Instrumnet Name :	P7
Client Sample ID :	M093BSOF000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:02:53	DataFile Name :	381SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	817	742	800	786	5.01	cps
Molybdenum	95-1	767	925	892	861	9.69	cps
Molybdenum	96-1	1017	1092	1025	1045	3.94	cps
Molybdenum	97-1	525	617	558	567	8.19	cps
Molybdenum	98-1	1525	1425	1408	1453	4.34	cps
Neodymium	150-1	20	60	60	47	49.49	cps
Neodymium	150-2	10	3	13	9	57.30	cps
Nickel	60-2	71524	72053	72458	72012	0.65	cps
Phosphorus	31-2	3976	4459	4251	4229	5.74	cps
Potassium	39-2	442569	445091	444242	443967	0.29	cps
Rhodium	103-2	5191198	5233205	5189428	5204611	0.48	cps
Rhodium	103-1	9405552	9506100	9537142	9482931	0.73	cps
Scandium	45-1	6268885	6281332	6315846	6288688	0.39	cps
Scandium	45-2	347097	348682	347852	347877	0.23	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	117	131	102	117	12.70	cps
Selenium	82-1	50	9	60	40	68.75	cps
Silicon	28-1	7522787	7517686	7539810	7526761	0.15	cps
Silver	109-1	133	133	117	128	7.53	cps
Silver	107-1	142	217	175	178	21.14	cps
Sodium	23-2	12306411	12409200	12322794	12346135	0.45	cps
Strontium	86-1	176009	176228	177140	176459	0.34	cps
Strontium	88-1	1531184	1523073	1512764	1522340	0.61	cps
Sulfur	34-1	625262	631991	622549	626601	0.78	cps
Terbium	159-1	12914107	13079593	12704835	12899511	1.46	cps
Terbium	159-2	7061714	7072113	7012438	7048755	0.45	cps
Thallium	203-1	83	150	92	108	33.53	cps
Thallium	205-1	350	242	183	258	32.74	cps
Tin	118-1	1117	1125	1300	1181	8.77	cps
Titanium	47-1	934	700	700	778	17.34	cps
Uranium	238-1	608	658	567	611	7.51	cps
Vanadium	51-2	150	130	140	140	7.14	cps
Yttrium	89-2	1841077	1868916	1850816	1853603	0.76	cps
Yttrium	89-1	11159574	11048714	10840809	11016366	1.47	cps
Zinc	66-2	248720	249771	251939	250143	0.66	cps
Zirconium	90-1	783	733	800	772	4.49	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-07	Instrumnet Name :	P7
Client Sample ID :	M093BSOF000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:02:53	DataFile Name :	381SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	133	233	167	34.64	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-08 Instrumnet Name : P7
 Client Sample ID : M09301BR000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:06:23 DataFile Name : 382SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1308	1333	1517	1386	8.21	cps
Antimony	121-1	683	617	750	683	9.76	cps
Arsenic	75-2	113	122	124	120	4.97	cps
Barium	135-1	73444	72942	73637	73341	0.49	cps
Barium	137-1	126440	127843	127388	127224	0.56	cps
Beryllium	9-1	17	11	0	9	91.66	cps
Bismuth	209-1	7496259	7512002	7474337	7494200	0.25	cps
Bismuth	209-2	5001168	5016790	5007472	5008476	0.16	cps
Boron	10-1	1350	1275	1200	1275	5.88	cps
Boron	11-1	8036	7727	7644	7802	2.65	cps
Cadmium	106-1	2867	3301	2984	3050	7.35	cps
Cadmium	108-1	33	13	8	18	74.19	cps
Cadmium	111-1	2034	2377	2137	2182	8.06	cps
Calcium	43-1	521027	521194	515506	519242	0.62	cps
Calcium	44-1	8556368	8439985	8338054	8444802	1.29	cps
Chromium	52-2	1730	1880	1840	1817	4.28	cps
Cobalt	59-2	393	430	470	431	8.89	cps
Copper	63-2	1409485	1422089	1419123	1416899	0.47	cps
Dysprosium	156-2	17	20	7	14	48.02	cps
Dysprosium	156-1	42	58	58	53	18.23	cps
Erbium	164-1	67	25	75	56	48.22	cps
Erbium	164-2	27	47	43	39	27.55	cps
Gadolinium	160-2	53	63	37	51	26.35	cps
Gadolinium	160-1	100	92	92	94	5.10	cps
Holmium	165-2	7048047	7014157	7014399	7025534	0.28	cps
Holmium	165-1	12328806	12236835	12205549	12257063	0.52	cps
Indium	115-1	10403971	10513124	10300302	10405799	1.02	cps
Indium	115-2	2297900	2317491	2302991	2306128	0.44	cps
Iron	56-2	101613	101242	103538	102131	1.21	cps
Iron	57-2	2578	2673	2456	2569	4.23	cps
Lead	206-1	10999	11772	11094	11288	3.74	cps
Lead	207-1	9237	9354	9682	9424	2.45	cps
Lead	208-1	43774	44998	44191	44321	1.40	cps
Lithium	6-1	324604	329398	331470	328491	1.07	cps
Magnesium	24-2	1401380	1415241	1412162	1409594	0.52	cps
Manganese	55-2	23736	23833	23219	23596	1.40	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-08	Instrumnet Name :	P7
Client Sample ID :	M09301BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:06:23	DataFile Name :	382SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	858	808	850	839	3.19	cps
Molybdenum	95-1	1083	1033	1017	1045	3.32	cps
Molybdenum	96-1	1292	1183	1233	1236	4.39	cps
Molybdenum	97-1	625	692	825	714	14.26	cps
Molybdenum	98-1	1650	1809	1533	1664	8.30	cps
Neodymium	150-1	7	13	20	13	49.99	cps
Neodymium	150-2	13	7	10	10	33.30	cps
Nickel	60-2	12475	12832	12936	12748	1.90	cps
Phosphorus	31-2	4534	4993	4801	4776	4.82	cps
Potassium	39-2	472862	480880	473666	475803	0.93	cps
Rhodium	103-2	5226717	5250920	5264604	5247414	0.37	cps
Rhodium	103-1	9584347	9697499	9580097	9620648	0.69	cps
Scandium	45-1	6467100	6308219	6276361	6350560	1.61	cps
Scandium	45-2	350991	352177	352105	351758	0.19	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	91	126	94	104	18.64	cps
Selenium	82-1	-58	4	-7	-20	-162.91	cps
Silicon	28-1	7948784	7972506	7893542	7938277	0.51	cps
Silver	109-1	183	117	208	169	27.97	cps
Silver	107-1	175	267	225	222	20.65	cps
Sodium	23-2	13295922	13493684	13352511	13380706	0.76	cps
Strontium	86-1	188142	191411	188076	189209	1.01	cps
Strontium	88-1	1645358	1640270	1635986	1640538	0.29	cps
Sulfur	34-1	640893	638740	634461	638031	0.51	cps
Terbium	159-1	13103438	12857916	13118623	13026659	1.12	cps
Terbium	159-2	7172296	7061589	7149645	7127844	0.82	cps
Thallium	203-1	108	100	83	97	13.09	cps
Thallium	205-1	233	233	250	239	4.03	cps
Tin	118-1	425	492	492	469	8.20	cps
Titanium	47-1	817	725	767	770	5.96	cps
Uranium	238-1	600	558	575	578	3.63	cps
Vanadium	51-2	193	210	177	193	8.62	cps
Yttrium	89-2	1877633	1875152	1871299	1874695	0.17	cps
Yttrium	89-1	11095682	11097355	11167414	11120150	0.37	cps
Zinc	66-2	126842	127605	128812	127753	0.78	cps
Zirconium	90-1	842	717	883	814	10.66	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-08	Instrumnet Name :	P7
Client Sample ID :	M09301BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:06:23	DataFile Name :	382SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	242	117	192	34.51	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-09 Instrumnet Name : P7
 Client Sample ID : M09301BR000000.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:09:53 DataFile Name : 383SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2225	2559	2284	2356	7.56	cps
Antimony	121-1	758	700	750	736	4.29	cps
Arsenic	75-2	144	144	135	141	3.78	cps
Barium	135-1	77726	76863	75741	76777	1.30	cps
Barium	137-1	132748	131686	131385	131940	0.54	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7497015	7582696	7520542	7533418	0.59	cps
Bismuth	209-2	5052468	5045499	5042058	5046675	0.11	cps
Boron	10-1	1442	1567	1433	1481	5.04	cps
Boron	11-1	8203	7944	8361	8169	2.58	cps
Cadmium	106-1	2975	3201	2900	3025	5.16	cps
Cadmium	108-1	58	29	29	39	43.30	cps
Cadmium	111-1	2213	2395	2181	2263	5.11	cps
Calcium	43-1	569698	573076	557277	566684	1.47	cps
Calcium	44-1	9317387	9172525	9173978	9221297	0.90	cps
Chromium	52-2	1813	1827	1887	1842	2.12	cps
Cobalt	59-2	547	553	627	576	7.71	cps
Copper	63-2	2581946	2570613	2581970	2578176	0.25	cps
Dysprosium	156-2	37	33	23	31	22.31	cps
Dysprosium	156-1	75	58	67	67	12.49	cps
Erbium	164-1	92	92	92	92	0.00	cps
Erbium	164-2	47	63	40	50	24.03	cps
Gadolinium	160-2	77	83	67	76	11.10	cps
Gadolinium	160-1	75	125	175	125	40.00	cps
Holmium	165-2	7139451	7003926	6917926	7020434	1.59	cps
Holmium	165-1	12350365	12158741	12318631	12275912	0.84	cps
Indium	115-1	10305134	10443796	10513156	10420695	1.02	cps
Indium	115-2	2286158	2290121	2322534	2299604	0.87	cps
Iron	56-2	255062	255068	249957	253362	1.16	cps
Iron	57-2	6429	6107	6385	6307	2.77	cps
Lead	206-1	15003	15471	15042	15172	1.71	cps
Lead	207-1	12923	12868	13018	12936	0.59	cps
Lead	208-1	59676	60411	60021	60036	0.61	cps
Lithium	6-1	325983	331395	333492	330290	1.17	cps
Magnesium	24-2	1563810	1551382	1573312	1562835	0.70	cps
Manganese	55-2	88009	87139	87727	87625	0.51	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-09	Instrumnet Name :	P7
Client Sample ID :	M09301BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:09:53	DataFile Name :	383SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1008	883	983	958	6.90	cps
Molybdenum	95-1	1000	992	1058	1017	3.57	cps
Molybdenum	96-1	1167	1208	1317	1231	6.29	cps
Molybdenum	97-1	733	775	675	728	6.90	cps
Molybdenum	98-1	1984	1750	1667	1800	9.12	cps
Neodymium	150-1	67	47	40	51	27.15	cps
Neodymium	150-2	30	33	23	29	17.63	cps
Nickel	60-2	34377	34838	34758	34658	0.71	cps
Phosphorus	31-2	5251	4926	4693	4957	5.66	cps
Potassium	39-2	498258	501820	507949	502676	0.98	cps
Rhodium	103-2	5202771	5225943	5244654	5224456	0.40	cps
Rhodium	103-1	9743267	9452637	9473792	9556565	1.70	cps
Scandium	45-1	6377737	6203586	6292541	6291288	1.38	cps
Scandium	45-2	351425	350084	349982	350497	0.23	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	89	119	135	114	20.53	cps
Selenium	82-1	25	-66	-18	-20	-230.46	cps
Silicon	28-1	8268420	8141803	8143555	8184592	0.89	cps
Silver	109-1	742	608	642	664	10.45	cps
Silver	107-1	617	683	750	683	9.76	cps
Sodium	23-2	14720073	14571399	14466507	14585993	0.87	cps
Strontium	86-1	205087	208504	203913	205835	1.16	cps
Strontium	88-1	1771390	1764060	1760325	1765258	0.32	cps
Sulfur	34-1	647834	644805	652582	648407	0.60	cps
Terbium	159-1	12965520	12706026	12968538	12880028	1.17	cps
Terbium	159-2	7122191	7161421	7104980	7129531	0.41	cps
Thallium	203-1	100	50	100	83	34.65	cps
Thallium	205-1	133	200	183	172	20.15	cps
Tin	118-1	28037	28280	27544	27954	1.34	cps
Titanium	47-1	925	967	1100	997	9.17	cps
Uranium	238-1	700	683	592	658	8.86	cps
Vanadium	51-2	230	267	200	232	14.38	cps
Yttrium	89-2	1857884	1859045	1864416	1860448	0.19	cps
Yttrium	89-1	11110754	11180214	11196661	11162543	0.41	cps
Zinc	66-2	262807	263821	266007	264212	0.62	cps
Zirconium	90-1	875	900	1017	931	8.13	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-09	Instrumnet Name :	P7
Client Sample ID :	M09301BR000000.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:09:53	DataFile Name :	383SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	183	150	175	12.60	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-10	Instrumnet Name :	P7
Client Sample ID :	M09301OF000103.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:13:24	DataFile Name :	384SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1175	1417	1208	1267	10.34	cps
Antimony	121-1	725	742	658	708	6.23	cps
Arsenic	75-2	137	143	148	143	3.90	cps
Barium	135-1	75439	76411	75765	75872	0.65	cps
Barium	137-1	132670	132579	131250	132166	0.60	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	7486684	7585397	7508517	7526866	0.69	cps
Bismuth	209-2	4977998	5036968	4991380	5002115	0.62	cps
Boron	10-1	1308	1367	1425	1367	4.27	cps
Boron	11-1	8619	8261	8319	8400	2.29	cps
Cadmium	106-1	3017	2800	2700	2839	5.70	cps
Cadmium	108-1	50	21	29	33	45.07	cps
Cadmium	111-1	2181	2075	1999	2085	4.39	cps
Calcium	43-1	555769	551958	555550	554425	0.39	cps
Calcium	44-1	9205696	8933288	8988946	9042643	1.59	cps
Chromium	52-2	1920	1860	1880	1887	1.62	cps
Cobalt	59-2	663	643	793	700	11.64	cps
Copper	63-2	1641844	1621165	1637465	1633491	0.67	cps
Dysprosium	156-2	23	7	30	20	60.08	cps
Dysprosium	156-1	25	67	33	42	52.92	cps
Erbium	164-1	33	83	42	53	50.76	cps
Erbium	164-2	30	33	33	32	5.97	cps
Gadolinium	160-2	60	50	53	54	9.35	cps
Gadolinium	160-1	125	133	33	97	57.08	cps
Holmium	165-2	6999723	7011581	6837844	6949716	1.40	cps
Holmium	165-1	12360092	12083844	12071093	12171676	1.34	cps
Indium	115-1	10256191	10355900	10318592	10310228	0.49	cps
Indium	115-2	2289912	2292659	2298886	2293819	0.20	cps
Iron	56-2	112244	111338	113930	112504	1.17	cps
Iron	57-2	2817	2878	3045	2913	4.05	cps
Lead	206-1	9559	9971	10182	9904	3.20	cps
Lead	207-1	8175	8586	8314	8358	2.50	cps
Lead	208-1	38612	38773	39235	38873	0.83	cps
Lithium	6-1	323191	330516	323857	325855	1.24	cps
Magnesium	24-2	1556349	1542175	1542554	1547026	0.52	cps
Manganese	55-2	17521	17137	17434	17364	1.16	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-10	Instrumnet Name :	P7
Client Sample ID :	M09301OF000103.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:13:24	DataFile Name :	384SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	917	975	917	936	3.60	cps
Molybdenum	95-1	1042	1075	1183	1100	6.73	cps
Molybdenum	96-1	1458	1442	1283	1395	6.93	cps
Molybdenum	97-1	633	800	600	678	15.81	cps
Molybdenum	98-1	1892	1842	1992	1909	4.00	cps
Neodymium	150-1	33	47	20	33	40.01	cps
Neodymium	150-2	10	10	3	8	49.52	cps
Nickel	60-2	48022	47621	48129	47924	0.56	cps
Phosphorus	31-2	4876	5009	5118	5001	2.42	cps
Potassium	39-2	509290	503755	504496	505847	0.59	cps
Rhodium	103-2	5229601	5202244	5253077	5228307	0.49	cps
Rhodium	103-1	9617009	9670569	9400569	9562716	1.49	cps
Scandium	45-1	6344055	6207194	6220835	6257361	1.20	cps
Scandium	45-2	349304	349189	350218	349570	0.16	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	119	106	126	117	8.84	cps
Selenium	82-1	-36	-9	18	-9	-308.36	cps
Silicon	28-1	7990948	8087845	8066889	8048561	0.63	cps
Silver	109-1	50	142	117	103	46.11	cps
Silver	107-1	158	108	125	131	19.50	cps
Sodium	23-2	14618375	14478911	14583079	14560122	0.50	cps
Strontium	86-1	201428	204202	201565	202398	0.77	cps
Strontium	88-1	1744127	1759173	1752552	1751950	0.43	cps
Sulfur	34-1	644837	639462	638447	640915	0.54	cps
Terbium	159-1	12980841	12971489	12632108	12861480	1.54	cps
Terbium	159-2	7118445	7120859	7064599	7101301	0.45	cps
Thallium	203-1	133	75	108	106	27.73	cps
Thallium	205-1	233	200	192	208	10.58	cps
Tin	118-1	500	608	533	547	10.14	cps
Titanium	47-1	667	642	658	656	1.94	cps
Uranium	238-1	633	500	717	617	17.72	cps
Vanadium	51-2	147	200	157	168	16.90	cps
Yttrium	89-2	1871963	1851739	1876916	1866873	0.71	cps
Yttrium	89-1	10971184	11103919	11000530	11025211	0.63	cps
Zinc	66-2	188568	186349	187010	187309	0.61	cps
Zirconium	90-1	608	675	667	650	5.59	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-10	Instrumnet Name :	P7
Client Sample ID :	M09301OF000103.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:13:24	DataFile Name :	384SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	142	142	150	9.63	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:16:54	DataFile Name :	385CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	100	125	103	20.41	cps
Antimony	121-1	50	108	17	58	79.54	cps
Arsenic	75-2	7	6	7	7	15.72	cps
Barium	135-1	67	50	33	50	33.33	cps
Barium	137-1	33	8	33	25	57.74	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7210087	7152922	7112789	7158599	0.68	cps
Bismuth	209-2	4750092	4885353	4836322	4823922	1.42	cps
Boron	10-1	158	117	133	136	15.41	cps
Boron	11-1	667	508	717	631	17.25	cps
Cadmium	106-1	2642	2850	2850	2781	4.33	cps
Cadmium	108-1	4	13	4	7	69.23	cps
Cadmium	111-1	1855	1999	1997	1950	4.23	cps
Calcium	43-1	125	208	133	156	29.50	cps
Calcium	44-1	17419	18295	18721	18145	3.66	cps
Chromium	52-2	2107	2097	2134	2112	0.90	cps
Cobalt	59-2	150	167	183	167	10.00	cps
Copper	63-2	1247	1247	1263	1252	0.77	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Dysprosium	156-1	0	8	0	3	173.21	cps
Erbium	164-1	75	42	17	44	65.84	cps
Erbium	164-2	13	10	23	16	44.60	cps
Gadolinium	160-2	30	23	23	26	15.07	cps
Gadolinium	160-1	67	58	42	56	22.91	cps
Holmium	165-2	6642470	6756571	6694466	6697836	0.85	cps
Holmium	165-1	11387913	11331596	11596990	11438833	1.22	cps
Indium	115-1	9920656	9811242	9857763	9863220	0.56	cps
Indium	115-2	2198772	2198820	2212263	2203285	0.35	cps
Iron	56-2	8125	8119	8358	8201	1.66	cps
Iron	57-2	178	167	172	172	3.23	cps
Lead	206-1	3812866	3863899	3867792	3848185	0.80	cps
Lead	207-1	3445016	3503268	3489482	3479255	0.87	cps
Lead	208-1	15621191	15836017	15692751	15716653	0.70	cps
Lithium	6-1	311047	305980	306759	307929	0.89	cps
Magnesium	24-2	283	192	167	214	28.72	cps
Manganese	55-2	110	150	97	119	23.34	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:16:54	DataFile Name :	385CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	300	225	267	14.32	cps
Molybdenum	95-1	92	83	67	81	15.80	cps
Molybdenum	96-1	175	200	208	194	8.92	cps
Molybdenum	97-1	100	125	125	117	12.37	cps
Molybdenum	98-1	233	217	275	242	12.43	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	63	67	80	70	12.60	cps
Phosphorus	31-2	292	275	258	275	6.06	cps
Potassium	39-2	40047	39671	39946	39888	0.49	cps
Rhodium	103-2	5059698	5095526	5080775	5078666	0.35	cps
Rhodium	103-1	9284283	9214687	9087571	9195514	1.08	cps
Scandium	45-1	5883041	5930460	5823628	5879043	0.91	cps
Scandium	45-2	333826	331894	335247	333656	0.50	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	78	113	111	101	19.68	cps
Selenium	82-1	76	-154	10	-23	-520.57	cps
Silicon	28-1	827912	831971	832203	830695	0.29	cps
Silver	109-1	75	58	33	56	37.75	cps
Silver	107-1	50	83	58	64	27.15	cps
Sodium	23-2	36111	37197	36980	36762	1.56	cps
Strontium	86-1	883	1033	1050	989	9.28	cps
Strontium	88-1	408	383	308	367	14.19	cps
Sulfur	34-1	447004	451118	450899	449674	0.51	cps
Terbium	159-1	12173683	11916471	12072628	12054261	1.08	cps
Terbium	159-2	6796499	6856745	6635184	6762809	1.69	cps
Thallium	203-1	75	133	117	108	27.74	cps
Thallium	205-1	233	275	300	269	12.50	cps
Tin	118-1	608	658	583	617	6.19	cps
Titanium	47-1	117	108	133	119	10.66	cps
Uranium	238-1	58	33	42	44	28.64	cps
Vanadium	51-2	10	3	23	12	83.33	cps
Yttrium	89-2	1763723	1798775	1784213	1782237	0.99	cps
Yttrium	89-1	10555952	10420417	10333564	10436644	1.07	cps
Zinc	66-2	173	157	173	168	5.74	cps
Zirconium	90-1	608	517	575	567	8.19	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:16:54	DataFile Name :	385CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	108	125	131	19.50	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB08 Instrumnet Name : P7
 Client Sample ID : CCB08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:20:25 DataFile Name : 386CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33	58	108	67	57.29	cps
Antimony	121-1	33	25	58	39	44.61	cps
Arsenic	75-2	4	2	6	4	50.09	cps
Barium	135-1	8	42	58	36	70.51	cps
Barium	137-1	42	42	50	44	10.82	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7131111	7202362	7197005	7176826	0.55	cps
Bismuth	209-2	4817089	4867193	4820156	4834813	0.58	cps
Boron	10-1	50	83	75	69	24.98	cps
Boron	11-1	467	517	383	456	14.79	cps
Cadmium	106-1	2709	2600	2800	2703	3.70	cps
Cadmium	108-1	4	0	0	1	173.21	cps
Cadmium	111-1	1893	1820	1960	1891	3.70	cps
Calcium	43-1	167	150	158	158	5.26	cps
Calcium	44-1	17486	17503	18037	17675	1.77	cps
Chromium	52-2	1910	1964	1967	1947	1.63	cps
Cobalt	59-2	113	103	73	97	21.54	cps
Copper	63-2	907	1000	990	966	5.31	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	33	42	58	44	28.65	cps
Erbium	164-2	17	13	27	19	36.75	cps
Gadolinium	160-2	37	43	33	38	13.48	cps
Gadolinium	160-1	75	67	50	64	19.92	cps
Holmium	165-2	6752044	6709214	6658887	6706715	0.70	cps
Holmium	165-1	11386476	11603337	11627287	11539033	1.15	cps
Indium	115-1	9843931	9939576	9892342	9891949	0.48	cps
Indium	115-2	2192360	2220309	2233488	2215385	0.95	cps
Iron	56-2	5118	5351	5546	5338	4.01	cps
Iron	57-2	100	172	100	124	33.61	cps
Lead	206-1	939	939	822	900	7.48	cps
Lead	207-1	856	878	739	824	9.05	cps
Lead	208-1	3923	3850	3656	3810	3.62	cps
Lithium	6-1	307318	308744	311939	309334	0.76	cps
Magnesium	24-2	133	183	100	139	30.20	cps
Manganese	55-2	57	73	60	63	13.92	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:20:25	DataFile Name :	386CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	108	133	133	125	11.55	cps
Molybdenum	95-1	0	33	58	31	95.79	cps
Molybdenum	96-1	67	100	117	94	26.96	cps
Molybdenum	97-1	75	17	33	42	72.11	cps
Molybdenum	98-1	33	25	42	33	25.01	cps
Neodymium	150-1	0	20	0	7	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	50	67	50	56	17.32	cps
Phosphorus	31-2	275	250	258	261	4.87	cps
Potassium	39-2	40699	41342	40406	40816	1.17	cps
Rhodium	103-2	5041754	5150714	5105148	5099205	1.07	cps
Rhodium	103-1	9179428	9304795	9214548	9232923	0.70	cps
Scandium	45-1	5900888	5893896	5967492	5920759	0.69	cps
Scandium	45-2	336224	337143	338560	337309	0.35	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	94	107	107	103	7.26	cps
Selenium	82-1	-41	-98	-55	-65	-45.68	cps
Silicon	28-1	818242	820364	823884	820830	0.35	cps
Silver	109-1	17	17	42	25	57.73	cps
Silver	107-1	50	67	92	69	30.20	cps
Sodium	23-2	35627	34942	36170	35579	1.73	cps
Strontium	86-1	1008	1125	1058	1064	5.50	cps
Strontium	88-1	275	225	225	242	11.94	cps
Sulfur	34-1	443859	442079	437656	441198	0.72	cps
Terbium	159-1	12195655	12167758	12313144	12225519	0.63	cps
Terbium	159-2	6855816	6784458	6800907	6813727	0.55	cps
Thallium	203-1	42	108	58	69	49.96	cps
Thallium	205-1	167	208	200	192	11.50	cps
Tin	118-1	542	583	558	561	3.74	cps
Titanium	47-1	75	150	125	117	32.74	cps
Uranium	238-1	67	17	58	47	56.72	cps
Vanadium	51-2	7	13	3	8	65.47	cps
Yttrium	89-2	1791014	1806475	1794445	1797311	0.45	cps
Yttrium	89-1	10410555	10556500	10570984	10512680	0.84	cps
Zinc	66-2	103	137	117	119	14.11	cps
Zirconium	90-1	650	550	558	586	9.47	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:20:25	DataFile Name :	386CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	100	117	97	21.57	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-11 Instrumnet Name : P7
 Client Sample ID : M09302CF000000.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:23:56 DataFile Name : 387SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1559	1692	1200	1484	17.15	cps
Antimony	121-1	675	775	742	731	6.97	cps
Arsenic	75-2	165	104	117	128	25.08	cps
Barium	135-1	91391	89722	90201	90438	0.95	cps
Barium	137-1	157375	155714	154409	155833	0.95	cps
Beryllium	9-1	0	6	11	6	99.97	cps
Bismuth	209-1	7629312	7522838	7545497	7565882	0.74	cps
Bismuth	209-2	5032664	5057520	5134469	5074884	1.05	cps
Boron	10-1	1367	1583	1483	1478	7.34	cps
Boron	11-1	9111	8636	8369	8706	4.32	cps
Cadmium	106-1	3001	2892	2850	2914	2.66	cps
Cadmium	108-1	4	25	4	11	108.21	cps
Cadmium	111-1	2118	2028	2022	2056	2.63	cps
Calcium	43-1	643130	635833	633578	637513	0.78	cps
Calcium	44-1	10474984	10361805	10318865	10385218	0.78	cps
Chromium	52-2	1313	1397	1303	1338	3.83	cps
Cobalt	59-2	270	223	250	248	9.45	cps
Copper	63-2	1935217	1944772	1963233	1947741	0.73	cps
Dysprosium	156-2	27	23	20	23	14.29	cps
Dysprosium	156-1	42	33	58	44	28.65	cps
Erbium	164-1	83	42	92	72	37.09	cps
Erbium	164-2	17	43	50	37	48.10	cps
Gadolinium	160-2	33	37	40	37	9.10	cps
Gadolinium	160-1	133	108	133	125	11.55	cps
Holmium	165-2	7046436	7047155	6993556	7029049	0.44	cps
Holmium	165-1	12421951	12320838	12245182	12329324	0.72	cps
Indium	115-1	10620459	10435887	10491608	10515985	0.90	cps
Indium	115-2	2339819	2330032	2353633	2341161	0.51	cps
Iron	56-2	105142	105471	103884	104832	0.80	cps
Iron	57-2	2800	2739	2700	2747	1.84	cps
Lead	206-1	2245	2256	2289	2263	1.02	cps
Lead	207-1	2189	1956	2178	2108	6.25	cps
Lead	208-1	9329	9429	9841	9533	2.84	cps
Lithium	6-1	338815	334422	329828	334355	1.34	cps
Magnesium	24-2	1772009	1804153	1790366	1788843	0.90	cps
Manganese	55-2	14117	14354	14437	14303	1.16	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-11	Instrumnet Name :	P7
Client Sample ID :	M09302CF000000.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:23:56	DataFile Name :	387SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	825	792	933	850	8.71	cps
Molybdenum	95-1	1167	1183	1208	1186	1.77	cps
Molybdenum	96-1	1308	1325	1592	1408	11.29	cps
Molybdenum	97-1	758	600	600	653	14.00	cps
Molybdenum	98-1	2275	2017	1925	2072	8.76	cps
Neodymium	150-1	47	27	13	29	58.08	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	1227	1200	1250	1226	2.04	cps
Phosphorus	31-2	4409	4884	4968	4754	6.34	cps
Potassium	39-2	571180	575173	569376	571910	0.52	cps
Rhodium	103-2	5304024	5313028	5357958	5325003	0.54	cps
Rhodium	103-1	9725406	9729775	9576168	9677116	0.90	cps
Scandium	45-1	6409826	6429113	6392554	6410497	0.29	cps
Scandium	45-2	354442	356487	355976	355635	0.30	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	122	87	100	103	17.26	cps
Selenium	82-1	42	-11	-14	6	531.48	cps
Silicon	28-1	9024555	8836009	8798411	8886325	1.36	cps
Silver	109-1	42	83	108	78	43.30	cps
Silver	107-1	142	125	167	144	14.52	cps
Sodium	23-2	16419585	16494825	16686832	16533747	0.83	cps
Strontium	86-1	240332	231968	236171	236157	1.77	cps
Strontium	88-1	2080373	2027779	2029111	2045754	1.47	cps
Sulfur	34-1	664730	661801	658504	661678	0.47	cps
Terbium	159-1	13377968	13062829	12919339	13120045	1.79	cps
Terbium	159-2	7184945	7115904	7265095	7188648	1.04	cps
Thallium	203-1	108	92	17	72	67.61	cps
Thallium	205-1	150	158	175	161	7.90	cps
Tin	118-1	333	308	450	364	20.78	cps
Titanium	47-1	833	733	575	714	18.25	cps
Uranium	238-1	650	500	842	664	25.80	cps
Vanadium	51-2	190	180	200	190	5.27	cps
Yttrium	89-2	1894655	1902084	1914733	1903824	0.53	cps
Yttrium	89-1	11511909	11292489	11061723	11288707	1.99	cps
Zinc	66-2	10200	10260	10777	10413	3.05	cps
Zirconium	90-1	892	792	792	825	7.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-11	Instrumnet Name :	P7
Client Sample ID :	M09302CF000000.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:23:56	DataFile Name :	387SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	233	133	194	27.55	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-12 Instrumnet Name : P7
 Client Sample ID : M09302CF000000.2B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:27:27 DataFile Name : 388SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1633	1867	1600	1700	8.55	cps
Antimony	121-1	800	750	917	822	10.40	cps
Arsenic	75-2	133	133	148	138	6.18	cps
Barium	135-1	89714	89346	87677	88912	1.22	cps
Barium	137-1	155564	153339	149506	152803	2.01	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	7648458	7522455	7601393	7590769	0.84	cps
Bismuth	209-2	4977607	5055074	5064082	5032254	0.94	cps
Boron	10-1	1725	1800	1450	1659	11.11	cps
Boron	11-1	8911	9095	8536	8847	3.22	cps
Cadmium	106-1	2634	2642	2800	2692	3.49	cps
Cadmium	108-1	13	17	17	15	15.76	cps
Cadmium	111-1	1860	1867	1994	1907	3.97	cps
Calcium	43-1	628495	636287	626003	630262	0.85	cps
Calcium	44-1	10129756	10252293	10210507	10197519	0.61	cps
Chromium	52-2	1603	1860	1533	1666	10.33	cps
Cobalt	59-2	350	283	270	301	14.23	cps
Copper	63-2	1744346	1774291	1781180	1766606	1.11	cps
Dysprosium	156-2	33	17	20	23	37.78	cps
Dysprosium	156-1	25	50	33	36	35.25	cps
Erbium	164-1	50	83	42	58	37.80	cps
Erbium	164-2	37	23	43	34	29.57	cps
Gadolinium	160-2	37	50	40	42	16.43	cps
Gadolinium	160-1	100	108	150	119	22.43	cps
Holmium	165-2	7065838	7098890	7079835	7081521	0.23	cps
Holmium	165-1	12092502	12221611	12202111	12172075	0.57	cps
Indium	115-1	10504987	10390420	10457446	10450951	0.55	cps
Indium	115-2	2281646	2331988	2313434	2309023	1.10	cps
Iron	56-2	119920	121647	122097	121221	0.95	cps
Iron	57-2	2867	2995	3262	3041	6.62	cps
Lead	206-1	2723	2789	2906	2806	3.31	cps
Lead	207-1	2434	2272	2439	2382	3.98	cps
Lead	208-1	10863	11358	11286	11169	2.39	cps
Lithium	6-1	334358	332961	329017	332112	0.83	cps
Magnesium	24-2	1773998	1797045	1777088	1782711	0.70	cps
Manganese	55-2	17711	18068	17888	17889	1.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-12	Instrumnet Name :	P7
Client Sample ID :	M09302CF000000.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:27:27	DataFile Name :	388SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1008	983	925	972	4.40	cps
Molybdenum	95-1	1558	1317	1267	1381	11.30	cps
Molybdenum	96-1	1483	1467	1367	1439	4.39	cps
Molybdenum	97-1	917	825	850	864	5.48	cps
Molybdenum	98-1	1925	2067	1909	1967	4.42	cps
Neodymium	150-1	27	33	27	29	13.31	cps
Neodymium	150-2	3	10	17	10	66.70	cps
Nickel	60-2	1067	1043	1073	1061	1.48	cps
Phosphorus	31-2	4776	4693	4651	4707	1.35	cps
Potassium	39-2	565877	572205	569525	569202	0.56	cps
Rhodium	103-2	5176594	5324922	5263506	5255007	1.42	cps
Rhodium	103-1	9613972	9417915	9455847	9495911	1.10	cps
Scandium	45-1	6210896	6262046	6224004	6232315	0.43	cps
Scandium	45-2	348236	353535	354195	351988	0.93	cps
Selenium	77-2	7	3	7	6	34.70	cps
Selenium	78-2	94	111	119	108	11.41	cps
Selenium	82-1	-8	65	13	23	160.66	cps
Silicon	28-1	8705337	8749025	8581861	8678741	1.00	cps
Silver	109-1	208	75	175	153	45.42	cps
Silver	107-1	258	183	217	219	17.13	cps
Sodium	23-2	16357107	16710088	16467822	16511673	1.09	cps
Strontium	86-1	237875	230542	230042	232820	1.88	cps
Strontium	88-1	2033037	2016306	1996007	2015116	0.92	cps
Sulfur	34-1	649887	651170	651781	650946	0.15	cps
Terbium	159-1	12898422	13038712	12847804	12928312	0.77	cps
Terbium	159-2	7136435	7165583	7076502	7126174	0.64	cps
Thallium	203-1	58	92	83	78	22.30	cps
Thallium	205-1	208	158	150	172	18.32	cps
Tin	118-1	325	350	408	361	11.84	cps
Titanium	47-1	700	692	642	678	4.66	cps
Uranium	238-1	750	758	683	731	5.63	cps
Vanadium	51-2	180	157	163	167	7.21	cps
Yttrium	89-2	1862463	1893706	1879247	1878472	0.83	cps
Yttrium	89-1	11268383	11041044	11070918	11126781	1.11	cps
Zinc	66-2	54558	54645	54863	54689	0.29	cps
Zirconium	90-1	783	800	958	847	11.40	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-12	Instrumnet Name :	P7
Client Sample ID :	M09302CF000000.2B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:27:27	DataFile Name :	388SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	150	142	169	24.26	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-13 Instrumnet Name : P7
 Client Sample ID : M09302CR000210.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:30:58 DataFile Name : 389SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1950	1792	2017	1920	6.02	cps
Antimony	121-1	642	667	783	697	10.85	cps
Arsenic	75-2	161	124	117	134	17.77	cps
Barium	135-1	75597	76670	75933	76067	0.72	cps
Barium	137-1	132814	131006	128962	130927	1.47	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7499962	7593470	7409602	7501012	1.23	cps
Bismuth	209-2	5011021	5060787	5085230	5052346	0.75	cps
Boron	10-1	1258	1458	1592	1436	11.68	cps
Boron	11-1	8228	8261	8678	8389	2.99	cps
Cadmium	106-1	2967	2659	2917	2848	5.81	cps
Cadmium	108-1	33	25	8	22	57.29	cps
Cadmium	111-1	2120	1898	2086	2035	5.89	cps
Calcium	43-1	547072	535177	533116	538455	1.40	cps
Calcium	44-1	8948578	8791494	8621991	8787355	1.86	cps
Chromium	52-2	1350	1570	1370	1430	8.51	cps
Cobalt	59-2	1327	1187	1173	1229	6.91	cps
Copper	63-2	1981682	1981387	1996848	1986639	0.45	cps
Dysprosium	156-2	17	30	37	28	36.66	cps
Dysprosium	156-1	75	42	42	53	36.46	cps
Erbium	164-1	67	17	67	50	57.73	cps
Erbium	164-2	23	23	20	22	8.65	cps
Gadolinium	160-2	60	60	73	64	11.94	cps
Gadolinium	160-1	100	117	125	114	11.18	cps
Holmium	165-2	7040318	7070312	7065628	7058753	0.23	cps
Holmium	165-1	12649045	12041647	12263567	12318086	2.50	cps
Indium	115-1	10249675	10243855	10248433	10247321	0.03	cps
Indium	115-2	2302759	2309627	2331405	2314597	0.65	cps
Iron	56-2	129968	132953	133211	132044	1.37	cps
Iron	57-2	2806	3267	3212	3095	8.14	cps
Lead	206-1	13268	12973	12968	13070	1.31	cps
Lead	207-1	10571	11394	10427	10797	4.83	cps
Lead	208-1	50327	51128	50233	50563	0.97	cps
Lithium	6-1	330593	328983	325940	328505	0.72	cps
Magnesium	24-2	1493656	1487668	1506563	1495962	0.65	cps
Manganese	55-2	25149	24982	24961	25030	0.41	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-13	Instrumnet Name :	P7
Client Sample ID :	M09302CR000210.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:30:58	DataFile Name :	389SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	800	808	825	811	1.57	cps
Molybdenum	95-1	1225	1050	1233	1170	8.85	cps
Molybdenum	96-1	1250	1142	1350	1247	8.35	cps
Molybdenum	97-1	592	742	650	661	11.44	cps
Molybdenum	98-1	1750	1550	1667	1656	6.07	cps
Neodymium	150-1	20	7	13	13	49.99	cps
Neodymium	150-2	13	7	13	11	34.61	cps
Nickel	60-2	4981	4928	4874	4928	1.08	cps
Phosphorus	31-2	4826	4868	4543	4745	3.73	cps
Potassium	39-2	490612	492370	491289	491424	0.18	cps
Rhodium	103-2	5240068	5280572	5238137	5252926	0.46	cps
Rhodium	103-1	9675818	9513442	9394591	9527950	1.48	cps
Scandium	45-1	6423565	6334257	6383086	6380303	0.70	cps
Scandium	45-2	350139	353849	349735	351241	0.65	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	93	107	98	99	7.53	cps
Selenium	82-1	30	-15	66	27	149.10	cps
Silicon	28-1	7929296	7912488	7893154	7911646	0.23	cps
Silver	109-1	133	75	67	92	39.63	cps
Silver	107-1	167	133	58	119	46.45	cps
Sodium	23-2	14054384	13791383	13957313	13934360	0.95	cps
Strontium	86-1	199191	199670	195616	198159	1.12	cps
Strontium	88-1	1692040	1694753	1689563	1692118	0.15	cps
Sulfur	34-1	622522	620898	620163	621194	0.19	cps
Terbium	159-1	13040766	12898660	12898297	12945908	0.63	cps
Terbium	159-2	7037542	7028689	7186975	7084402	1.26	cps
Thallium	203-1	75	75	100	83	17.33	cps
Thallium	205-1	183	150	158	164	10.58	cps
Tin	118-1	417	300	383	367	16.39	cps
Titanium	47-1	783	708	633	708	10.59	cps
Uranium	238-1	725	750	742	739	1.72	cps
Vanadium	51-2	140	163	127	143	12.95	cps
Yttrium	89-2	1883546	1872480	1893246	1883091	0.55	cps
Yttrium	89-1	11104966	10956640	10823516	10961707	1.28	cps
Zinc	66-2	192112	194362	194078	193517	0.63	cps
Zirconium	90-1	717	783	775	758	4.79	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-13	Instrumnet Name :	P7
Client Sample ID :	M09302CR000210.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:30:58	DataFile Name :	389SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	183	117	158	22.94	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-14 Instrumnet Name : P7
 Client Sample ID : M09302CR000210.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:34:28 DataFile Name : 390SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1542	1625	1250	1472	13.38	cps
Antimony	121-1	675	692	592	653	8.21	cps
Arsenic	75-2	119	141	126	128	8.81	cps
Barium	135-1	69132	69667	68394	69064	0.93	cps
Barium	137-1	120940	118394	121042	120125	1.25	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	7479795	7519306	7436883	7478661	0.55	cps
Bismuth	209-2	5003111	5100922	5091050	5065028	1.06	cps
Boron	10-1	1317	1258	1400	1325	5.37	cps
Boron	11-1	7694	8261	7852	7936	3.69	cps
Cadmium	106-1	2775	2842	2734	2784	1.96	cps
Cadmium	108-1	67	67	96	76	22.05	cps
Cadmium	111-1	2642	2622	2563	2609	1.57	cps
Calcium	43-1	505073	498070	492146	498430	1.30	cps
Calcium	44-1	8175218	8111791	8094492	8127167	0.52	cps
Chromium	52-2	1423	1483	1303	1403	6.53	cps
Cobalt	59-2	950	897	930	926	2.91	cps
Copper	63-2	1909714	1925432	1948939	1928028	1.02	cps
Dysprosium	156-2	23	23	10	19	40.75	cps
Dysprosium	156-1	83	50	25	53	55.46	cps
Erbium	164-1	75	58	42	58	28.57	cps
Erbium	164-2	33	27	43	34	24.35	cps
Gadolinium	160-2	53	60	50	54	9.35	cps
Gadolinium	160-1	100	75	92	89	14.33	cps
Holmium	165-2	7055638	7073494	7084859	7071331	0.21	cps
Holmium	165-1	12212896	12085730	12120994	12139873	0.54	cps
Indium	115-1	10346561	10171146	10426236	10314648	1.27	cps
Indium	115-2	2294856	2320581	2326683	2314040	0.73	cps
Iron	56-2	120656	119977	120042	120225	0.31	cps
Iron	57-2	2850	3084	3095	3010	4.59	cps
Lead	206-1	11010	10204	10138	10451	4.65	cps
Lead	207-1	9392	8631	9159	9061	4.31	cps
Lead	208-1	42455	40720	41788	41654	2.10	cps
Lithium	6-1	327729	326552	330670	328317	0.65	cps
Magnesium	24-2	1371710	1357610	1373871	1367730	0.65	cps
Manganese	55-2	20902	21483	21172	21185	1.37	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-14	Instrumnet Name :	P7
Client Sample ID :	M09302CR000210.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:34:28	DataFile Name :	390SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	725	800	650	725	10.35	cps
Molybdenum	95-1	1158	1183	942	1095	12.14	cps
Molybdenum	96-1	1050	1142	833	1008	15.70	cps
Molybdenum	97-1	550	717	583	617	14.30	cps
Molybdenum	98-1	1475	1642	1392	1503	8.47	cps
Neodymium	150-1	33	27	7	22	62.43	cps
Neodymium	150-2	7	17	7	10	57.72	cps
Nickel	60-2	11231	11061	10881	11058	1.58	cps
Phosphorus	31-2	4526	4576	4801	4634	3.16	cps
Potassium	39-2	459423	459951	457466	458947	0.29	cps
Rhodium	103-2	5210567	5297894	5239569	5249343	0.85	cps
Rhodium	103-1	9609056	9566508	9446562	9540709	0.88	cps
Scandium	45-1	6356024	6223189	6309063	6296092	1.07	cps
Scandium	45-2	356122	349551	352601	352758	0.93	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	94	83	102	93	10.00	cps
Selenium	82-1	18	85	20	41	93.68	cps
Silicon	28-1	7606219	7482614	7561984	7550272	0.83	cps
Silver	109-1	100	83	58	81	26.03	cps
Silver	107-1	167	108	142	139	21.07	cps
Sodium	23-2	13046177	12899353	12923036	12956189	0.61	cps
Strontium	86-1	181541	185787	185492	184273	1.29	cps
Strontium	88-1	1558217	1595112	1575526	1576285	1.17	cps
Sulfur	34-1	603773	603109	603737	603540	0.06	cps
Terbium	159-1	12805345	12987640	12802667	12865217	0.82	cps
Terbium	159-2	7144673	7097275	7108149	7116699	0.35	cps
Thallium	203-1	108	117	125	117	7.14	cps
Thallium	205-1	183	225	225	211	11.40	cps
Tin	118-1	533	367	500	467	18.90	cps
Titanium	47-1	583	692	583	619	10.10	cps
Uranium	238-1	633	525	525	561	11.15	cps
Vanadium	51-2	140	167	153	153	8.70	cps
Yttrium	89-2	1872839	1895466	1886632	1884979	0.60	cps
Yttrium	89-1	11092933	11097395	10971812	11054047	0.64	cps
Zinc	66-2	270543	272531	274310	272462	0.69	cps
Zirconium	90-1	725	750	833	770	7.37	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-14	Instrumnet Name :	P7
Client Sample ID :	M09302CR000210.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:34:28	DataFile Name :	390SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	167	150	156	6.19	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-15 Instrumnet Name : P7
 Client Sample ID : M09302CR000210.2F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:37:59 DataFile Name : 391SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1125	1158	1208	1164	3.60	cps
Antimony	121-1	858	875	700	811	11.91	cps
Arsenic	75-2	126	93	133	117	18.51	cps
Barium	135-1	73453	73117	74040	73537	0.63	cps
Barium	137-1	127910	126986	127710	127535	0.38	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7551890	7506873	7380870	7479878	1.19	cps
Bismuth	209-2	4999626	5062073	5074261	5045320	0.79	cps
Boron	10-1	1292	1458	1342	1364	6.27	cps
Boron	11-1	8528	8378	8478	8461	0.90	cps
Cadmium	106-1	2817	2992	3051	2953	4.11	cps
Cadmium	108-1	58	50	71	60	17.56	cps
Cadmium	111-1	2135	2343	2265	2248	4.66	cps
Calcium	43-1	544841	545877	541192	543970	0.45	cps
Calcium	44-1	8918356	8986228	8776375	8893653	1.20	cps
Chromium	52-2	1397	1483	1300	1393	6.58	cps
Cobalt	59-2	850	1033	870	918	10.96	cps
Copper	63-2	2609525	2647990	2650049	2635855	0.87	cps
Dysprosium	156-2	20	7	20	16	49.47	cps
Dysprosium	156-1	50	42	75	56	31.22	cps
Erbium	164-1	25	50	42	39	32.73	cps
Erbium	164-2	33	20	30	28	24.98	cps
Gadolinium	160-2	60	30	73	54	40.77	cps
Gadolinium	160-1	108	100	67	92	24.05	cps
Holmium	165-2	7032010	6937060	7074424	7014498	1.00	cps
Holmium	165-1	12350296	12212609	12185612	12249505	0.72	cps
Indium	115-1	10345543	10366822	10301087	10337817	0.32	cps
Indium	115-2	2288677	2325461	2331298	2315146	1.00	cps
Iron	56-2	117725	116858	116290	116958	0.62	cps
Iron	57-2	2934	3039	2967	2980	1.81	cps
Lead	206-1	20394	19871	19559	19941	2.11	cps
Lead	207-1	17512	17367	17434	17438	0.42	cps
Lead	208-1	80157	80007	79624	79929	0.34	cps
Lithium	6-1	327627	329363	325357	327449	0.61	cps
Magnesium	24-2	1497195	1520931	1510140	1509422	0.79	cps
Manganese	55-2	16596	16843	17230	16890	1.89	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-15 Instrumnet Name : P7
 Client Sample ID : M09302CR000210.2F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:37:59 DataFile Name : 391SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	808	842	1000	883	11.59	cps
Molybdenum	95-1	1100	983	1192	1092	9.56	cps
Molybdenum	96-1	1258	1108	1167	1178	6.42	cps
Molybdenum	97-1	825	667	658	717	13.10	cps
Molybdenum	98-1	1684	1658	1742	1695	2.52	cps
Neodymium	150-1	20	7	60	29	96.07	cps
Neodymium	150-2	3	7	13	8	65.47	cps
Nickel	60-2	30084	30512	30198	30265	0.73	cps
Phosphorus	31-2	3917	4534	3951	4134	8.39	cps
Potassium	39-2	495488	496480	494489	495486	0.20	cps
Rhodium	103-2	5244190	5302246	5288511	5278316	0.57	cps
Rhodium	103-1	9579667	9768984	9477335	9608662	1.54	cps
Scandium	45-1	6337922	6317910	6278550	6311461	0.48	cps
Scandium	45-2	351968	356147	354364	354160	0.59	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	113	104	87	101	12.98	cps
Selenium	82-1	-12	6	14	3	508.30	cps
Silicon	28-1	8110141	8064344	7982707	8052397	0.80	cps
Silver	109-1	167	58	125	117	46.84	cps
Silver	107-1	125	225	167	172	29.17	cps
Sodium	23-2	14064594	14286911	14041136	14130880	0.96	cps
Strontium	86-1	199492	199647	194821	197987	1.39	cps
Strontium	88-1	1737012	1712355	1721427	1723598	0.72	cps
Sulfur	34-1	614634	619330	615641	616535	0.40	cps
Terbium	159-1	12946702	12829032	13124616	12966783	1.15	cps
Terbium	159-2	7141897	7126323	7151731	7139984	0.18	cps
Thallium	203-1	67	100	42	69	42.14	cps
Thallium	205-1	192	175	183	183	4.55	cps
Tin	118-1	508	283	475	422	28.76	cps
Titanium	47-1	583	500	567	550	8.02	cps
Uranium	238-1	325	467	550	447	25.44	cps
Vanadium	51-2	183	170	180	178	3.90	cps
Yttrium	89-2	1886348	1885149	1901338	1890945	0.48	cps
Yttrium	89-1	11226734	11268602	11011448	11168928	1.24	cps
Zinc	66-2	366196	367936	367979	367370	0.28	cps
Zirconium	90-1	792	892	725	803	10.45	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-15	Instrumnet Name :	P7
Client Sample ID :	M09302CR000210.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:37:59	DataFile Name :	391SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	142	150	139	9.16	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-16 Instrumnet Name : P7
 Client Sample ID : M09302CR000210.3F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:41:29 DataFile Name : 392SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1458	1559	1350	1456	7.16	cps
Antimony	121-1	767	725	775	756	3.55	cps
Arsenic	75-2	137	144	111	131	13.38	cps
Barium	135-1	81723	80207	81857	81263	1.13	cps
Barium	137-1	141633	143385	141314	142111	0.78	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7534453	7389556	7294034	7406014	1.63	cps
Bismuth	209-2	4978253	5045199	5107264	5043572	1.28	cps
Boron	10-1	1525	1408	1633	1522	7.39	cps
Boron	11-1	9153	9303	9053	9170	1.37	cps
Cadmium	106-1	2875	2784	2667	2775	3.76	cps
Cadmium	108-1	54	17	38	36	52.03	cps
Cadmium	111-1	2046	2004	1907	1986	3.57	cps
Calcium	43-1	564180	565463	560374	563339	0.47	cps
Calcium	44-1	9160098	9155106	9029877	9115027	0.81	cps
Chromium	52-2	1597	1477	1630	1568	5.14	cps
Cobalt	59-2	1984	2050	2137	2057	3.74	cps
Copper	63-2	2127651	2130988	2152244	2136961	0.62	cps
Dysprosium	156-2	23	20	27	23	14.29	cps
Dysprosium	156-1	33	33	33	33	0.02	cps
Erbium	164-1	108	67	33	69	54.12	cps
Erbium	164-2	40	53	37	43	20.34	cps
Gadolinium	160-2	23	53	50	42	38.95	cps
Gadolinium	160-1	158	133	100	131	22.42	cps
Holmium	165-2	7127981	7066396	7093260	7095879	0.44	cps
Holmium	165-1	12485534	12493214	12173436	12384061	1.47	cps
Indium	115-1	10321203	10426842	10404341	10384129	0.54	cps
Indium	115-2	2320848	2341732	2371742	2344774	1.09	cps
Iron	56-2	159353	161521	161473	160782	0.77	cps
Iron	57-2	3890	4195	4017	4034	3.80	cps
Lead	206-1	23761	22514	22664	22980	2.96	cps
Lead	207-1	18908	18736	18803	18816	0.46	cps
Lead	208-1	90171	87252	88082	88502	1.70	cps
Lithium	6-1	321860	318673	322084	320872	0.59	cps
Magnesium	24-2	1578460	1589365	1588884	1585569	0.39	cps
Manganese	55-2	30816	31564	32089	31489	2.03	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-16	Instrumnet Name :	P7
Client Sample ID :	M09302CR000210.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:41:29	DataFile Name :	392SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	767	958	883	870	11.11	cps
Molybdenum	95-1	1217	1142	917	1092	14.30	cps
Molybdenum	96-1	1092	1317	1067	1158	11.89	cps
Molybdenum	97-1	642	700	725	689	6.21	cps
Molybdenum	98-1	1725	1767	1625	1706	4.27	cps
Neodymium	150-1	27	27	13	22	34.66	cps
Neodymium	150-2	10	20	17	16	32.73	cps
Nickel	60-2	6868	7082	7115	7022	1.91	cps
Phosphorus	31-2	4643	5026	4784	4818	4.03	cps
Potassium	39-2	511552	513992	515987	513844	0.43	cps
Rhodium	103-2	5246012	5322778	5307994	5292261	0.77	cps
Rhodium	103-1	9734068	9682011	9625048	9680376	0.56	cps
Scandium	45-1	6410578	6352258	6375855	6379564	0.46	cps
Scandium	45-2	354235	358750	355807	356264	0.64	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	102	124	115	114	9.83	cps
Selenium	82-1	32	-23	3	4	730.35	cps
Silicon	28-1	8181306	8290089	8197807	8223068	0.71	cps
Silver	109-1	83	58	125	89	37.89	cps
Silver	107-1	117	192	242	183	34.32	cps
Sodium	23-2	14654312	14635891	14737433	14675879	0.37	cps
Strontium	86-1	205256	204835	205519	205203	0.17	cps
Strontium	88-1	1784185	1784468	1778119	1782257	0.20	cps
Sulfur	34-1	617691	617602	615211	616835	0.23	cps
Terbium	159-1	13156644	13307307	12924049	13129333	1.47	cps
Terbium	159-2	7281691	7248253	7208779	7246241	0.50	cps
Thallium	203-1	50	50	92	64	37.66	cps
Thallium	205-1	200	108	217	175	33.33	cps
Tin	118-1	833	800	733	789	6.45	cps
Titanium	47-1	633	700	600	644	7.90	cps
Uranium	238-1	750	692	708	717	4.19	cps
Vanadium	51-2	160	160	130	150	11.55	cps
Yttrium	89-2	1898868	1914534	1929297	1914233	0.79	cps
Yttrium	89-1	11223109	11218038	11202498	11214548	0.10	cps
Zinc	66-2	219315	221602	221385	220768	0.57	cps
Zirconium	90-1	883	758	767	803	8.71	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-16	Instrumnet Name :	P7
Client Sample ID :	M09302CR000210.3F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:41:29	DataFile Name :	392SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	158	133	172	27.51	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-17 Instrumnet Name : P7
 Client Sample ID : M09302CR000220.1B-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:45:00 DataFile Name : 393SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1492	1809	1533	1611	10.68	cps
Antimony	121-1	825	808	550	728	21.19	cps
Arsenic	75-2	157	133	122	138	13.07	cps
Barium	135-1	80970	82168	81682	81607	0.74	cps
Barium	137-1	139362	137982	140210	139185	0.81	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7551284	7366569	7337694	7418516	1.56	cps
Bismuth	209-2	4987611	5015288	5021763	5008220	0.36	cps
Boron	10-1	1392	1558	1458	1470	5.71	cps
Boron	11-1	8386	8128	8286	8266	1.58	cps
Cadmium	106-1	2709	2817	2484	2670	6.37	cps
Cadmium	108-1	33	8	21	21	60.01	cps
Cadmium	111-1	1935	1991	1757	1895	6.44	cps
Calcium	43-1	579709	574980	571932	575540	0.68	cps
Calcium	44-1	9487206	9397814	9230636	9371885	1.39	cps
Chromium	52-2	1307	1300	1457	1355	6.54	cps
Cobalt	59-2	1137	1150	1267	1185	6.04	cps
Copper	63-2	1833221	1837428	1840015	1836888	0.19	cps
Dysprosium	156-2	23	13	27	21	32.88	cps
Dysprosium	156-1	67	67	50	61	15.75	cps
Erbium	164-1	25	67	50	47	44.41	cps
Erbium	164-2	33	43	27	34	24.35	cps
Gadolinium	160-2	77	53	47	59	26.75	cps
Gadolinium	160-1	50	58	58	56	8.67	cps
Holmium	165-2	7090355	7089271	6978500	7052708	0.91	cps
Holmium	165-1	12339591	11987216	12422847	12249885	1.89	cps
Indium	115-1	10375911	10383326	10469821	10409686	0.50	cps
Indium	115-2	2311540	2343783	2369270	2341531	1.24	cps
Iron	56-2	123063	123417	122373	122951	0.43	cps
Iron	57-2	3117	2923	3362	3134	7.02	cps
Lead	206-1	8292	8659	8397	8449	2.24	cps
Lead	207-1	7614	7035	7308	7319	3.95	cps
Lead	208-1	33673	33084	33156	33304	0.97	cps
Lithium	6-1	318642	316011	321657	318770	0.89	cps
Magnesium	24-2	1609757	1610889	1611849	1610832	0.07	cps
Manganese	55-2	21396	21556	22084	21678	1.66	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-17	Instrumnet Name :	P7
Client Sample ID :	M09302CR000220.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:45:00	DataFile Name :	393SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	917	917	800	878	7.67	cps
Molybdenum	95-1	1325	1083	1275	1228	10.39	cps
Molybdenum	96-1	1242	1175	1175	1197	3.22	cps
Molybdenum	97-1	717	725	625	689	8.05	cps
Molybdenum	98-1	2242	1642	1825	1903	16.16	cps
Neodymium	150-1	13	27	13	18	43.33	cps
Neodymium	150-2	23	3	7	11	96.43	cps
Nickel	60-2	67159	67870	68144	67725	0.75	cps
Phosphorus	31-2	4751	4593	4976	4773	4.04	cps
Potassium	39-2	527050	522987	525412	525149	0.39	cps
Rhodium	103-2	5270660	5270120	5321253	5287344	0.56	cps
Rhodium	103-1	9804050	9573496	9775306	9717617	1.29	cps
Scandium	45-1	6432753	6312301	6314814	6353289	1.08	cps
Scandium	45-2	358509	351375	354191	354692	1.01	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	150	104	107	120	21.37	cps
Selenium	82-1	-9	91	-79	1	7681.30	cps
Silicon	28-1	8197691	8163681	8292811	8218061	0.81	cps
Silver	109-1	100	92	142	111	24.11	cps
Silver	107-1	158	142	275	192	37.91	cps
Sodium	23-2	14936143	14891131	14865620	14897631	0.24	cps
Strontium	86-1	209303	210018	213110	210810	0.96	cps
Strontium	88-1	1812598	1827245	1801440	1813761	0.71	cps
Sulfur	34-1	629059	623736	623501	625432	0.50	cps
Terbium	159-1	13113697	12690069	13303993	13035920	2.41	cps
Terbium	159-2	7260752	7224161	7115931	7200281	1.05	cps
Thallium	203-1	92	83	100	92	9.09	cps
Thallium	205-1	233	133	117	161	39.17	cps
Tin	118-1	450	450	483	461	4.17	cps
Titanium	47-1	542	642	675	619	11.20	cps
Uranium	238-1	708	633	767	703	9.51	cps
Vanadium	51-2	153	170	140	154	9.73	cps
Yttrium	89-2	1917520	1893105	1908223	1906283	0.65	cps
Yttrium	89-1	11259448	11133256	11309364	11234023	0.81	cps
Zinc	66-2	99425	99103	100130	99553	0.53	cps
Zirconium	90-1	683	733	717	711	3.58	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-17	Instrumnet Name :	P7
Client Sample ID :	M09302CR000220.1B-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:45:00	DataFile Name :	393SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	175	192	178	7.16	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-18 Instrumnet Name : P7
 Client Sample ID : M09302CR000220.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:48:30 DataFile Name : 394SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2662	1992	1959	2204	18.00	cps
Antimony	121-1	650	733	617	667	9.01	cps
Arsenic	75-2	130	157	143	143	9.71	cps
Barium	135-1	79351	79243	77442	78679	1.36	cps
Barium	137-1	134935	136020	134285	135080	0.65	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7354346	7391640	7438592	7394859	0.57	cps
Bismuth	209-2	5038908	5097780	5028417	5055035	0.74	cps
Boron	10-1	1300	1433	1417	1383	5.25	cps
Boron	11-1	8261	8444	8178	8294	1.65	cps
Cadmium	106-1	2750	2842	2825	2806	1.74	cps
Cadmium	108-1	63	46	83	64	29.42	cps
Cadmium	111-1	2440	2495	2519	2485	1.64	cps
Calcium	43-1	576133	573883	566946	572321	0.84	cps
Calcium	44-1	9347259	9328652	9231508	9302473	0.67	cps
Chromium	52-2	1307	1420	1400	1376	4.40	cps
Cobalt	59-2	1033	1120	1170	1108	6.24	cps
Copper	63-2	1508236	1520078	1501418	1509911	0.63	cps
Dysprosium	156-2	37	13	13	21	63.83	cps
Dysprosium	156-1	42	25	58	42	40.00	cps
Erbium	164-1	67	75	75	72	6.66	cps
Erbium	164-2	20	27	3	17	72.13	cps
Gadolinium	160-2	40	70	57	56	27.06	cps
Gadolinium	160-1	75	108	83	89	19.52	cps
Holmium	165-2	7184561	7142433	6986481	7104492	1.47	cps
Holmium	165-1	12363702	12476611	12146864	12329059	1.36	cps
Indium	115-1	10581661	10431694	10444961	10486105	0.79	cps
Indium	115-2	2385417	2364736	2351761	2367305	0.72	cps
Iron	56-2	118239	118057	118011	118102	0.10	cps
Iron	57-2	2917	2967	3324	3069	7.23	cps
Lead	206-1	6140	6241	6563	6315	3.50	cps
Lead	207-1	5629	5596	5657	5627	0.54	cps
Lead	208-1	25132	24359	25382	24958	2.14	cps
Lithium	6-1	316958	320455	318620	318678	0.55	cps
Magnesium	24-2	1594794	1597359	1580583	1590912	0.57	cps
Manganese	55-2	21369	20665	21429	21154	2.01	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-18	Instrumnet Name :	P7
Client Sample ID :	M09302CR000220.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:48:30	DataFile Name :	394SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	783	900	872	9.03	cps
Molybdenum	95-1	983	900	1183	1022	14.25	cps
Molybdenum	96-1	1200	1383	1167	1250	9.33	cps
Molybdenum	97-1	550	775	725	683	17.29	cps
Molybdenum	98-1	1809	1925	1817	1850	3.52	cps
Neodymium	150-1	0	13	20	11	91.66	cps
Neodymium	150-2	10	7	0	6	91.64	cps
Nickel	60-2	29607	29667	28712	29328	1.82	cps
Phosphorus	31-2	4901	4993	4401	4765	6.69	cps
Potassium	39-2	527788	529851	526795	528145	0.30	cps
Rhodium	103-2	5400786	5334971	5346425	5360727	0.66	cps
Rhodium	103-1	9750780	9732447	9511446	9664891	1.38	cps
Scandium	45-1	6435997	6417653	6265152	6372934	1.47	cps
Scandium	45-2	364563	362108	360830	362501	0.52	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	111	98	104	104	6.23	cps
Selenium	82-1	17	32	57	35	57.80	cps
Silicon	28-1	8205188	8197611	7953153	8118651	1.77	cps
Silver	109-1	158	133	142	144	8.81	cps
Silver	107-1	117	175	175	156	21.65	cps
Sodium	23-2	14822212	14896437	14676165	14798272	0.76	cps
Strontium	86-1	210481	210288	207030	209266	0.93	cps
Strontium	88-1	1810257	1806808	1785195	1800754	0.75	cps
Sulfur	34-1	622022	623399	612970	619464	0.91	cps
Terbium	159-1	13005186	13270864	12884984	13053678	1.51	cps
Terbium	159-2	7241848	7223867	7154870	7206862	0.64	cps
Thallium	203-1	42	67	83	64	32.83	cps
Thallium	205-1	250	225	208	228	9.21	cps
Tin	118-1	258	417	292	322	25.91	cps
Titanium	47-1	617	708	558	628	12.05	cps
Uranium	238-1	742	858	858	820	8.22	cps
Vanadium	51-2	153	183	157	164	10.00	cps
Yttrium	89-2	1931915	1943962	1923365	1933081	0.54	cps
Yttrium	89-1	11322543	11405054	11203464	11310354	0.90	cps
Zinc	66-2	168088	167036	167319	167481	0.33	cps
Zirconium	90-1	725	767	767	753	3.20	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-18	Instrumnet Name :	P7
Client Sample ID :	M09302CR000220.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:48:30	DataFile Name :	394SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	175	150	158	9.12	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-19 Instrumnet Name : P7
 Client Sample ID : M09302CR000220.2F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:52:01 DataFile Name : 395SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1425	1450	1425	1434	1.02	cps
Antimony	121-1	800	808	833	814	2.13	cps
Arsenic	75-2	137	144	139	140	2.75	cps
Barium	135-1	77542	76495	75254	76430	1.50	cps
Barium	137-1	134118	131890	130687	132232	1.32	cps
Beryllium	9-1	17	6	0	7	114.54	cps
Bismuth	209-1	7386177	7440426	7226910	7351171	1.51	cps
Bismuth	209-2	4954269	5033726	5045830	5011275	0.99	cps
Boron	10-1	1392	1533	1600	1508	7.05	cps
Boron	11-1	8444	8569	8620	8544	1.06	cps
Cadmium	106-1	2825	2817	2800	2814	0.45	cps
Cadmium	108-1	75	58	54	63	17.64	cps
Cadmium	111-1	2038	2081	2047	2055	1.11	cps
Calcium	43-1	556072	549676	537755	547835	1.70	cps
Calcium	44-1	8927664	8861092	8654897	8814551	1.61	cps
Chromium	52-2	1363	1470	1643	1492	9.47	cps
Cobalt	59-2	2130	2067	2084	2094	1.57	cps
Copper	63-2	1646193	1641091	1640273	1642519	0.20	cps
Dysprosium	156-2	37	27	27	30	19.24	cps
Dysprosium	156-1	67	25	42	44	47.19	cps
Erbium	164-1	58	58	58	58	0.00	cps
Erbium	164-2	27	20	23	23	14.29	cps
Gadolinium	160-2	50	43	63	52	19.50	cps
Gadolinium	160-1	100	92	108	100	8.33	cps
Holmium	165-2	7006389	7148247	7120096	7091578	1.06	cps
Holmium	165-1	11942765	12047028	11998668	11996154	0.43	cps
Indium	115-1	10294532	10319543	10116600	10243558	1.08	cps
Indium	115-2	2304448	2341916	2328159	2324841	0.82	cps
Iron	56-2	132185	135137	135254	134192	1.30	cps
Iron	57-2	3434	3439	3378	3417	0.99	cps
Lead	206-1	24857	25386	24818	25020	1.27	cps
Lead	207-1	21045	21245	21262	21184	0.57	cps
Lead	208-1	98032	100050	98568	98883	1.06	cps
Lithium	6-1	313821	312463	312478	312921	0.25	cps
Magnesium	24-2	1522794	1537908	1542676	1534459	0.68	cps
Manganese	55-2	26514	26327	26952	26598	1.20	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-19	Instrumnet Name :	P7
Client Sample ID :	M09302CR000220.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:52:01	DataFile Name :	395SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	692	717	992	800	20.81	cps
Molybdenum	95-1	975	1067	1150	1064	8.23	cps
Molybdenum	96-1	1350	1250	1242	1281	4.71	cps
Molybdenum	97-1	683	725	517	642	17.18	cps
Molybdenum	98-1	1725	1542	1667	1645	5.70	cps
Neodymium	150-1	40	13	47	33	52.92	cps
Neodymium	150-2	10	7	0	6	91.64	cps
Nickel	60-2	26621	25603	25966	26063	1.98	cps
Phosphorus	31-2	4793	4426	4984	4734	6.00	cps
Potassium	39-2	496602	503518	505472	501864	0.93	cps
Rhodium	103-2	5331980	5337827	5333511	5334439	0.06	cps
Rhodium	103-1	9640719	9670075	9528855	9613217	0.78	cps
Scandium	45-1	6307838	6354671	6231150	6297886	0.99	cps
Scandium	45-2	353195	359588	357458	356747	0.91	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	104	61	111	92	29.34	cps
Selenium	82-1	-88	-46	31	-34	-175.37	cps
Silicon	28-1	8064517	7965997	7896565	7975693	1.06	cps
Silver	109-1	175	142	133	150	14.70	cps
Silver	107-1	183	117	208	169	27.97	cps
Sodium	23-2	14061907	14201811	14220590	14161436	0.61	cps
Strontium	86-1	200389	196488	197914	198263	1.00	cps
Strontium	88-1	1708980	1711319	1699210	1706503	0.38	cps
Sulfur	34-1	615699	614569	615097	615122	0.09	cps
Terbium	159-1	12829599	12647430	12602724	12693251	0.95	cps
Terbium	159-2	7230225	7209851	7253802	7231292	0.30	cps
Thallium	203-1	83	117	75	92	24.05	cps
Thallium	205-1	142	175	158	158	10.53	cps
Tin	118-1	842	908	892	881	3.94	cps
Titanium	47-1	642	575	650	622	6.61	cps
Uranium	238-1	633	667	675	658	3.35	cps
Vanadium	51-2	143	113	190	149	25.95	cps
Yttrium	89-2	1917805	1925403	1913646	1918952	0.31	cps
Yttrium	89-1	11178222	11215258	11052619	11148700	0.76	cps
Zinc	66-2	514935	517180	517150	516422	0.25	cps
Zirconium	90-1	975	858	850	895	7.81	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-19	Instrumnet Name :	P7
Client Sample ID :	M09302CR000220.2F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:52:01	DataFile Name :	395SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	175	83	122	38.77	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-20 Instrumnet Name : P7
 Client Sample ID : M09302CR000220.3F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 19:55:31 DataFile Name : 396SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2218	1450	1425	1698	26.56	cps
Antimony	121-1	608	667	775	683	12.38	cps
Arsenic	75-2	146	133	128	136	7.00	cps
Barium	135-1	79998	79770	79981	79916	0.16	cps
Barium	137-1	142811	136835	140305	139984	2.14	cps
Beryllium	9-1	17	6	6	9	69.24	cps
Bismuth	209-1	7503201	7280823	7471040	7418354	1.62	cps
Bismuth	209-2	5013230	5046731	5132781	5064247	1.22	cps
Boron	10-1	1458	1592	1367	1472	7.69	cps
Boron	11-1	8720	8061	8461	8414	3.94	cps
Cadmium	106-1	2692	2725	2717	2711	0.64	cps
Cadmium	108-1	21	38	17	25	44.09	cps
Cadmium	111-1	1941	1965	1969	1958	0.79	cps
Calcium	43-1	558079	564263	554592	558978	0.88	cps
Calcium	44-1	9116782	9085603	9075509	9092631	0.24	cps
Chromium	52-2	1430	1460	1407	1432	1.87	cps
Cobalt	59-2	2470	2537	2450	2486	1.83	cps
Copper	63-2	1784567	1790270	1787564	1787467	0.16	cps
Dysprosium	156-2	13	23	17	18	28.64	cps
Dysprosium	156-1	33	8	58	33	75.02	cps
Erbium	164-1	100	67	67	78	24.75	cps
Erbium	164-2	13	23	37	24	47.91	cps
Gadolinium	160-2	53	60	57	57	5.89	cps
Gadolinium	160-1	83	83	100	89	10.83	cps
Holmium	165-2	6982570	7117605	7146242	7082139	1.23	cps
Holmium	165-1	12187624	12343685	12279572	12270294	0.64	cps
Indium	115-1	10452131	10346016	10351781	10383309	0.57	cps
Indium	115-2	2335715	2337670	2347078	2340154	0.26	cps
Iron	56-2	142031	143277	144504	143271	0.86	cps
Iron	57-2	3717	3623	3667	3669	1.29	cps
Lead	206-1	23093	22659	23009	22920	1.01	cps
Lead	207-1	19031	19554	19114	19233	1.46	cps
Lead	208-1	89843	90640	90546	90343	0.48	cps
Lithium	6-1	313715	315193	317961	315623	0.68	cps
Magnesium	24-2	1544252	1550286	1543046	1545861	0.25	cps
Manganese	55-2	30225	30021	30215	30153	0.38	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-20	Instrumnet Name :	P7
Client Sample ID :	M09302CR000220.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:55:31	DataFile Name :	396SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	750	875	808	811	7.71	cps
Molybdenum	95-1	833	1058	1033	975	12.65	cps
Molybdenum	96-1	1375	1308	1175	1286	7.92	cps
Molybdenum	97-1	717	600	467	594	21.04	cps
Molybdenum	98-1	1592	1700	1800	1697	6.14	cps
Neodymium	150-1	47	7	40	31	68.88	cps
Neodymium	150-2	7	13	10	10	33.30	cps
Nickel	60-2	7309	7135	7595	7346	3.16	cps
Phosphorus	31-2	4968	4793	5393	5051	6.11	cps
Potassium	39-2	509476	510015	511776	510422	0.24	cps
Rhodium	103-2	5290243	5368025	5347071	5335113	0.75	cps
Rhodium	103-1	9795023	9658634	9608294	9687317	1.00	cps
Scandium	45-1	6264427	6450302	6393984	6369571	1.50	cps
Scandium	45-2	357394	357799	360833	358675	0.52	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	85	120	117	107	18.00	cps
Selenium	82-1	-5	25	-90	-23	-254.19	cps
Silicon	28-1	8005974	8142460	7923476	8023970	1.38	cps
Silver	109-1	100	142	125	122	17.16	cps
Silver	107-1	183	167	108	153	25.78	cps
Sodium	23-2	14288052	14488889	14349262	14375401	0.72	cps
Strontium	86-1	202299	202104	198592	200998	1.04	cps
Strontium	88-1	1755116	1754351	1739676	1749714	0.50	cps
Sulfur	34-1	621207	608155	616019	615127	1.07	cps
Terbium	159-1	12907922	13128054	12963137	12999704	0.88	cps
Terbium	159-2	7115749	7246703	7295125	7219192	1.29	cps
Thallium	203-1	117	67	50	78	44.61	cps
Thallium	205-1	158	150	167	158	5.26	cps
Tin	118-1	892	767	542	734	24.20	cps
Titanium	47-1	650	775	550	658	17.12	cps
Uranium	238-1	475	575	742	597	22.56	cps
Vanadium	51-2	183	133	203	173	20.80	cps
Yttrium	89-2	1913325	1917432	1919080	1916612	0.15	cps
Yttrium	89-1	11462172	11229633	11212051	11301285	1.24	cps
Zinc	66-2	168374	169895	170904	169725	0.75	cps
Zirconium	90-1	800	900	908	870	6.94	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-20	Instrumnet Name :	P7
Client Sample ID :	M09302CR000220.3F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:55:31	DataFile Name :	396SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	142	175	150	14.70	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:59:02	DataFile Name :	397CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	125	100	106	16.44	cps
Antimony	121-1	42	75	50	56	31.22	cps
Arsenic	75-2	9	6	13	9	39.96	cps
Barium	135-1	67	42	17	42	60.00	cps
Barium	137-1	50	125	50	75	57.74	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	6933855	6954527	7002389	6963591	0.50	cps
Bismuth	209-2	4781211	4744366	4862460	4796012	1.26	cps
Boron	10-1	117	108	100	108	7.69	cps
Boron	11-1	783	817	517	706	23.30	cps
Cadmium	106-1	2725	2550	2759	2678	4.18	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	1910	1788	1929	1876	4.10	cps
Calcium	43-1	333	333	367	344	5.59	cps
Calcium	44-1	20632	19897	19739	20089	2.37	cps
Chromium	52-2	2254	2020	2154	2142	5.46	cps
Cobalt	59-2	117	137	173	142	20.21	cps
Copper	63-2	1263	1273	1203	1247	3.04	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	58	33	25	39	44.62	cps
Erbium	164-2	20	17	17	18	10.81	cps
Gadolinium	160-2	37	27	23	29	24.03	cps
Gadolinium	160-1	58	50	83	64	27.15	cps
Holmium	165-2	6752666	6639474	6806320	6732820	1.27	cps
Holmium	165-1	11387648	11275015	11487484	11383383	0.93	cps
Indium	115-1	9621394	9631512	9856485	9703130	1.37	cps
Indium	115-2	2201556	2228520	2252131	2227402	1.14	cps
Iron	56-2	6374	6229	6107	6237	2.14	cps
Iron	57-2	150	94	167	137	27.59	cps
Lead	206-1	3755106	3809774	3791732	3785538	0.74	cps
Lead	207-1	3411380	3445569	3405200	3420716	0.64	cps
Lead	208-1	15362828	15597037	15404789	15454885	0.81	cps
Lithium	6-1	291220	297808	297192	295407	1.23	cps
Magnesium	24-2	233	117	250	200	36.32	cps
Manganese	55-2	197	167	133	166	19.13	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:59:02	DataFile Name :	397CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	350	300	303	15.16	cps
Molybdenum	95-1	92	150	133	125	24.04	cps
Molybdenum	96-1	233	150	142	175	28.97	cps
Molybdenum	97-1	83	192	58	111	63.79	cps
Molybdenum	98-1	142	117	200	153	27.99	cps
Neodymium	150-1	0	13	20	11	91.66	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	63	113	73	83	31.76	cps
Phosphorus	31-2	283	225	175	228	23.80	cps
Potassium	39-2	40214	40715	40331	40420	0.65	cps
Rhodium	103-2	5085774	5121006	5167093	5124624	0.80	cps
Rhodium	103-1	8970577	9031296	9177957	9059943	1.18	cps
Scandium	45-1	5909404	5970305	6003891	5961200	0.80	cps
Scandium	45-2	339352	337910	344122	340461	0.96	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	91	102	98	97	5.84	cps
Selenium	82-1	-5	-35	35	-1	-2653.36	cps
Silicon	28-1	849890	847476	847117	848161	0.18	cps
Silver	109-1	17	67	83	56	62.45	cps
Silver	107-1	83	50	50	61	31.50	cps
Sodium	23-2	36387	36646	36537	36523	0.36	cps
Strontium	86-1	892	992	1167	1017	13.69	cps
Strontium	88-1	517	475	383	458	14.88	cps
Sulfur	34-1	427515	425920	432191	428542	0.76	cps
Terbium	159-1	11862346	12013826	12065125	11980432	0.88	cps
Terbium	159-2	6723203	6756278	6904211	6794564	1.42	cps
Thallium	203-1	175	150	142	156	11.15	cps
Thallium	205-1	300	267	275	281	6.18	cps
Tin	118-1	633	533	608	592	8.80	cps
Titanium	47-1	117	125	150	131	13.29	cps
Uranium	238-1	42	67	58	56	22.91	cps
Vanadium	51-2	7	10	13	10	33.30	cps
Yttrium	89-2	1824246	1806213	1842061	1824173	0.98	cps
Yttrium	89-1	10366695	10396659	10552824	10438726	0.96	cps
Zinc	66-2	327	383	437	382	14.39	cps
Zirconium	90-1	650	458	542	550	17.47	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 19:59:02	DataFile Name :	397CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	108	175	136	25.49	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:02:34	DataFile Name :	398CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	50	75	64	19.92	cps
Antimony	121-1	58	50	25	44	39.04	cps
Arsenic	75-2	0	11	9	7	87.67	cps
Barium	135-1	17	33	33	28	34.63	cps
Barium	137-1	25	50	33	36	35.25	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7093771	7087134	7019651	7066852	0.58	cps
Bismuth	209-2	4741765	4892772	4815528	4816689	1.57	cps
Boron	10-1	50	42	67	53	24.12	cps
Boron	11-1	300	442	375	372	19.04	cps
Cadmium	111-1	1814	1943	1941	1899	3.88	cps
Cadmium	106-1	2600	2775	2767	2714	3.64	cps
Cadmium	108-1	8	0	0	3	173.21	cps
Calcium	43-1	183	175	217	192	11.50	cps
Calcium	44-1	17428	17653	17720	17600	0.87	cps
Chromium	52-2	1974	1893	1880	1916	2.64	cps
Cobalt	59-2	97	130	110	112	14.95	cps
Copper	63-2	880	970	943	931	4.97	cps
Dysprosium	156-2	10	3	3	6	69.34	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Erbium	164-1	25	67	58	50	44.10	cps
Erbium	164-2	13	17	23	18	28.64	cps
Gadolinium	160-2	50	33	20	34	43.64	cps
Gadolinium	160-1	33	50	67	50	33.34	cps
Holmium	165-1	11446529	11100489	11317569	11288196	1.55	cps
Holmium	165-2	6730114	6831656	6709088	6756953	0.97	cps
Indium	115-2	2216677	2211228	2222858	2216921	0.26	cps
Indium	115-1	9693455	9772066	9791389	9752303	0.53	cps
Iron	56-2	5379	5596	5385	5453	2.27	cps
Iron	57-2	94	106	89	96	8.81	cps
Lead	206-1	933	811	856	867	7.14	cps
Lead	207-1	867	722	789	793	9.12	cps
Lead	208-1	3878	3628	3506	3671	5.17	cps
Lithium	6-1	292142	297688	296505	295445	0.99	cps
Magnesium	24-2	150	92	158	133	27.24	cps
Manganese	55-2	70	73	73	72	2.66	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:02:34	DataFile Name :	398CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	183	183	203	16.61	cps
Molybdenum	95-1	8	33	17	19	65.47	cps
Molybdenum	96-1	42	58	58	53	18.23	cps
Molybdenum	97-1	92	100	33	75	48.44	cps
Molybdenum	98-1	67	67	58	64	7.53	cps
Neodymium	150-1	13	0	7	7	99.98	cps
Neodymium	150-2	7	3	0	3	100.05	cps
Nickel	60-2	53	67	53	58	13.33	cps
Phosphorus	31-2	325	250	225	267	19.52	cps
Potassium	39-2	39495	39955	40648	40033	1.45	cps
Rhodium	103-2	5053837	5144066	5087637	5095180	0.89	cps
Rhodium	103-1	9260970	9231947	9234158	9242358	0.17	cps
Scandium	45-2	339664	338791	340523	339659	0.25	cps
Scandium	45-1	5918064	5945189	5997476	5953577	0.68	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	81	70	109	87	23.02	cps
Selenium	82-1	-114	9	-30	-45	-139.98	cps
Silicon	28-1	838466	837564	839764	838598	0.13	cps
Silver	109-1	17	67	42	42	60.00	cps
Silver	107-1	83	58	108	83	30.00	cps
Sodium	23-2	34891	35568	34699	35053	1.30	cps
Strontium	86-1	867	1200	942	1003	17.44	cps
Strontium	88-1	317	267	275	286	9.36	cps
Sulfur	34-1	426553	421620	424890	424355	0.59	cps
Terbium	159-1	12147988	11898551	12061312	12035950	1.05	cps
Terbium	159-2	6891857	6836848	6707453	6812053	1.39	cps
Thallium	203-1	100	75	58	78	26.96	cps
Thallium	205-1	242	192	208	214	11.90	cps
Tin	118-1	517	500	458	492	6.11	cps
Titanium	47-1	117	108	83	103	16.88	cps
Uranium	238-1	50	50	42	47	10.18	cps
Vanadium	51-2	20	20	17	19	10.18	cps
Yttrium	89-2	1805038	1828014	1824510	1819187	0.68	cps
Yttrium	89-1	10450770	10456617	10486770	10464719	0.18	cps
Zinc	66-2	123	103	113	113	8.82	cps
Zirconium	90-1	658	517	583	586	12.09	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:02:34	DataFile Name :	398CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	233	192	172	42.28	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-21 Instrumnet Name : P7
 Client Sample ID : M09302CR000221.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:06:06 DataFile Name : 399SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1800	1950	2059	1936	6.70	cps
Antimony	121-1	717	600	733	683	10.63	cps
Arsenic	75-2	128	174	122	141	20.14	cps
Barium	135-1	78831	78438	77047	78106	1.20	cps
Barium	137-1	136517	136567	135532	136205	0.43	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7413169	7224718	7248911	7295599	1.41	cps
Bismuth	209-2	4973301	5021412	4983604	4992772	0.51	cps
Boron	10-1	1458	1425	1550	1478	4.38	cps
Boron	11-1	8094	8428	8569	8364	2.92	cps
Cadmium	106-1	2917	2742	2925	2862	3.62	cps
Cadmium	108-1	8	13	8	10	24.77	cps
Cadmium	111-1	2107	1965	2079	2050	3.68	cps
Calcium	43-1	583475	585014	578949	582479	0.54	cps
Calcium	44-1	9560633	9530471	9400078	9497061	0.90	cps
Chromium	52-2	1323	1537	1377	1412	7.86	cps
Cobalt	59-2	850	890	943	894	5.24	cps
Copper	63-2	1896698	1932547	1909139	1912795	0.95	cps
Dysprosium	156-2	20	27	23	23	14.29	cps
Dysprosium	156-1	42	25	33	33	25.01	cps
Erbium	164-1	92	117	50	86	39.11	cps
Erbium	164-2	40	17	37	31	40.56	cps
Gadolinium	160-2	47	60	47	51	15.06	cps
Gadolinium	160-1	92	100	192	128	43.43	cps
Holmium	165-2	7009949	7046593	6920403	6992315	0.93	cps
Holmium	165-1	11900695	12053559	12051098	12001784	0.73	cps
Indium	115-1	10458258	10138640	9993815	10196904	2.33	cps
Indium	115-2	2319334	2336745	2305649	2320576	0.67	cps
Iron	56-2	129987	130587	133313	131295	1.35	cps
Iron	57-2	3312	3228	3289	3276	1.32	cps
Lead	206-1	11611	11350	11316	11426	1.41	cps
Lead	207-1	9398	9176	9203	9259	1.31	cps
Lead	208-1	44502	43635	43818	43985	1.04	cps
Lithium	6-1	317225	308663	305760	310549	1.92	cps
Magnesium	24-2	1622829	1643770	1621148	1629249	0.77	cps
Manganese	55-2	28057	28431	27950	28146	0.90	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-21	Instrumnet Name :	P7
Client Sample ID :	M09302CR000221.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:06:06	DataFile Name :	399SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	925	733	983	881	14.85	cps
Molybdenum	95-1	1092	1083	950	1042	7.63	cps
Molybdenum	96-1	1308	1367	1175	1283	7.66	cps
Molybdenum	97-1	783	642	717	714	9.93	cps
Molybdenum	98-1	1834	1859	1950	1881	3.27	cps
Neodymium	150-1	20	27	47	31	44.61	cps
Neodymium	150-2	7	3	13	8	65.47	cps
Nickel	60-2	5658	5721	5695	5691	0.56	cps
Phosphorus	31-2	5268	5076	5518	5287	4.19	cps
Potassium	39-2	526266	529955	525383	527201	0.46	cps
Rhodium	103-2	5203091	5308930	5250376	5254132	1.01	cps
Rhodium	103-1	9571950	9597506	9671503	9613653	0.54	cps
Scandium	45-1	6340021	6381006	6312948	6344658	0.54	cps
Scandium	45-2	353817	360751	355997	356855	0.99	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	106	96	98	100	4.90	cps
Selenium	82-1	-29	-23	51	0	-9754.57	cps
Silicon	28-1	8142762	8228277	8107283	8159441	0.76	cps
Silver	109-1	175	125	108	136	25.49	cps
Silver	107-1	183	167	133	161	15.80	cps
Sodium	23-2	15048119	15176477	14990224	15071607	0.63	cps
Strontium	86-1	212418	211171	209346	210978	0.73	cps
Strontium	88-1	1847875	1802344	1811029	1820416	1.33	cps
Sulfur	34-1	634835	641407	627883	634708	1.07	cps
Terbium	159-1	12619714	12755249	12797458	12724140	0.73	cps
Terbium	159-2	7051214	7259555	7152165	7154311	1.46	cps
Thallium	203-1	42	42	58	47	20.38	cps
Thallium	205-1	192	150	175	172	12.18	cps
Tin	118-1	575	675	1159	803	38.91	cps
Titanium	47-1	775	683	750	736	6.44	cps
Uranium	238-1	892	783	992	889	11.72	cps
Vanadium	51-2	123	187	143	151	21.42	cps
Yttrium	89-2	1891918	1901897	1895291	1896369	0.27	cps
Yttrium	89-1	11423741	11022944	11090781	11179155	1.92	cps
Zinc	66-2	92803	91314	91182	91766	0.98	cps
Zirconium	90-1	850	708	733	764	9.90	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-21	Instrumnet Name :	P7
Client Sample ID :	M09302CR000221.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:06:06	DataFile Name :	399SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	158	133	153	11.36	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-22 Instrumnet Name : P7
 Client Sample ID : M09302CR000221.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:09:36 DataFile Name : 400SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1459	1542	1433	1478	3.84	cps
Antimony	121-1	808	717	725	750	6.76	cps
Arsenic	75-2	143	124	189	152	21.98	cps
Barium	135-1	85262	84045	83861	84389	0.90	cps
Barium	137-1	146709	146440	146853	146667	0.14	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7354081	7380724	7243899	7326235	0.99	cps
Bismuth	209-2	5013619	5000798	5032517	5015645	0.32	cps
Boron	10-1	1608	1533	1525	1556	2.95	cps
Boron	11-1	8878	8803	8594	8758	1.68	cps
Cadmium	106-1	3075	3134	2975	3062	2.62	cps
Cadmium	108-1	50	21	21	31	55.12	cps
Cadmium	111-1	2214	2317	2139	2223	4.01	cps
Calcium	43-1	599561	613100	615241	609301	1.40	cps
Calcium	44-1	9817032	9906296	9951885	9891738	0.69	cps
Chromium	52-2	1323	1400	1457	1393	4.80	cps
Cobalt	59-2	1123	1080	1070	1091	2.60	cps
Copper	63-2	1712694	1713648	1719344	1715229	0.21	cps
Dysprosium	156-2	40	17	20	26	49.38	cps
Dysprosium	156-1	33	25	25	28	17.31	cps
Erbium	164-1	33	50	33	39	24.74	cps
Erbium	164-2	27	43	47	39	27.55	cps
Gadolinium	160-2	57	37	47	47	21.43	cps
Gadolinium	160-1	83	58	117	86	33.98	cps
Holmium	165-2	7132097	7092338	7026676	7083703	0.75	cps
Holmium	165-1	12110761	12242388	12203227	12185459	0.55	cps
Indium	115-1	10215821	10350816	10143818	10236818	1.03	cps
Indium	115-2	2334815	2360677	2349659	2348384	0.55	cps
Iron	56-2	128278	131797	133293	131123	1.96	cps
Iron	57-2	3367	3317	3034	3239	5.55	cps
Lead	206-1	4768	4968	4657	4797	3.29	cps
Lead	207-1	3912	4240	4362	4171	5.58	cps
Lead	208-1	18467	19417	19256	19047	2.67	cps
Lithium	6-1	312776	310302	312862	311980	0.47	cps
Magnesium	24-2	1727584	1708718	1720392	1718898	0.55	cps
Manganese	55-2	21202	21359	21613	21391	0.97	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-22 Instrumnet Name : P7
 Client Sample ID : M09302CR000221.2F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:09:36 DataFile Name : 400SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1008	867	883	920	8.42	cps
Molybdenum	95-1	1258	1367	1075	1233	11.95	cps
Molybdenum	96-1	1350	1275	1292	1306	3.02	cps
Molybdenum	97-1	667	858	775	767	12.54	cps
Molybdenum	98-1	1917	1884	1967	1922	2.18	cps
Neodymium	150-1	20	20	40	27	43.30	cps
Neodymium	150-2	10	13	3	9	57.30	cps
Nickel	60-2	83171	82360	83342	82958	0.63	cps
Phosphorus	31-2	5026	4734	4618	4793	4.39	cps
Potassium	39-2	549955	548840	559346	552714	1.04	cps
Rhodium	103-2	5305249	5329568	5359751	5331523	0.51	cps
Rhodium	103-1	9618136	9645485	9661746	9641789	0.23	cps
Scandium	45-1	6298816	6395093	6359245	6351051	0.77	cps
Scandium	45-2	356840	354372	360530	357247	0.87	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	111	104	81	99	15.61	cps
Selenium	82-1	-82	-24	61	-15	-473.60	cps
Silicon	28-1	8498804	8395122	8485584	8459837	0.67	cps
Silver	109-1	83	167	92	114	40.30	cps
Silver	107-1	117	217	142	158	32.87	cps
Sodium	23-2	16092367	15717757	15724392	15844839	1.35	cps
Strontium	86-1	221485	221444	219868	220932	0.42	cps
Strontium	88-1	1913322	1920382	1912243	1915316	0.23	cps
Sulfur	34-1	639265	642537	642412	641405	0.29	cps
Terbium	159-1	12718522	12843298	12859244	12807021	0.60	cps
Terbium	159-2	7287850	7230233	7128398	7215494	1.12	cps
Thallium	203-1	33	100	108	81	51.04	cps
Thallium	205-1	142	192	208	181	19.22	cps
Tin	118-1	550	567	592	569	3.68	cps
Titanium	47-1	617	667	875	719	19.05	cps
Uranium	238-1	742	625	758	708	10.26	cps
Vanadium	51-2	170	150	180	167	9.17	cps
Yttrium	89-2	1906730	1899163	1899882	1901925	0.22	cps
Yttrium	89-1	11024249	11053983	11115117	11064449	0.42	cps
Zinc	66-2	228759	228655	229251	228888	0.14	cps
Zirconium	90-1	642	633	725	667	7.60	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-22	Instrumnet Name :	P7
Client Sample ID :	M09302CR000221.2F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:09:36	DataFile Name :	400SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	167	75	139	39.95	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-23	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.1F-024	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:13:07	DataFile Name :	401SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	675	642	525	614	12.83	cps
Antimony	121-1	1092	1033	1025	1050	3.46	cps
Arsenic	75-2	78	104	96	93	14.42	cps
Barium	135-1	71702	70027	69642	70457	1.55	cps
Barium	137-1	119370	121856	121806	121011	1.17	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7496457	7443267	7323434	7421053	1.19	cps
Bismuth	209-2	4995007	5078601	5056717	5043442	0.86	cps
Boron	10-1	1492	1425	1342	1420	5.29	cps
Boron	11-1	7827	8444	7961	8077	4.02	cps
Cadmium	106-1	2759	3042	2734	2845	6.02	cps
Cadmium	108-1	117	121	104	114	7.62	cps
Cadmium	111-1	2412	2616	2412	2480	4.75	cps
Calcium	43-1	522926	518974	519116	520339	0.43	cps
Calcium	44-1	8505420	8525121	8360943	8463828	1.06	cps
Chromium	52-2	40502	40636	41488	40876	1.31	cps
Cobalt	59-2	4557	4484	4317	4453	2.76	cps
Copper	63-2	3659890	3672513	3670756	3667719	0.19	cps
Dysprosium	156-2	23	13	3	13	75.02	cps
Dysprosium	156-1	0	8	33	14	124.91	cps
Erbium	164-1	83	42	17	47	71.32	cps
Erbium	164-2	20	27	23	23	14.29	cps
Gadolinium	160-2	53	43	53	50	11.55	cps
Gadolinium	160-1	108	67	100	92	24.05	cps
Holmium	165-2	7053020	7027842	7031545	7037469	0.19	cps
Holmium	165-1	12181231	12303154	12336486	12273624	0.67	cps
Indium	115-1	10133623	10460174	10164372	10252723	1.76	cps
Indium	115-2	2319050	2329966	2319420	2322812	0.27	cps
Iron	56-2	809030	812303	812368	811234	0.24	cps
Iron	57-2	19942	20342	20576	20287	1.58	cps
Lead	206-1	34339	34016	34078	34144	0.50	cps
Lead	207-1	29010	29773	28904	29229	1.62	cps
Lead	208-1	135863	136482	135021	135789	0.54	cps
Lithium	6-1	316880	314716	318558	316718	0.61	cps
Magnesium	24-2	1462954	1461371	1461262	1461863	0.06	cps
Manganese	55-2	31494	32229	31471	31731	1.36	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-23	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.1F-024	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:13:07	DataFile Name :	401SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	942	758	825	842	11.03	cps
Molybdenum	95-1	925	1033	1183	1047	12.39	cps
Molybdenum	96-1	1192	1100	1042	1111	6.81	cps
Molybdenum	97-1	750	792	592	711	14.84	cps
Molybdenum	98-1	1517	1517	1875	1636	12.65	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	128605	129149	126759	128171	0.98	cps
Phosphorus	31-2	892	1050	1100	1014	10.73	cps
Potassium	39-2	479041	475794	473416	476084	0.59	cps
Rhodium	103-2	5288410	5321695	5270292	5293466	0.49	cps
Rhodium	103-1	9632626	9608644	9648308	9629859	0.21	cps
Scandium	45-1	6306959	6316545	6272814	6298772	0.36	cps
Scandium	45-2	355317	354856	348849	353007	1.02	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	100	111	96	102	7.52	cps
Selenium	82-1	31	-162	-5	-45	-227.92	cps
Silicon	28-1	7980722	7984354	7853122	7939399	0.94	cps
Silver	109-1	200	233	317	250	24.04	cps
Silver	107-1	350	342	325	339	3.76	cps
Sodium	23-2	13829753	13814811	13730353	13791639	0.39	cps
Strontium	86-1	187822	187997	188838	188219	0.29	cps
Strontium	88-1	1641480	1625916	1626374	1631257	0.54	cps
Sulfur	34-1	602285	602142	592074	598834	0.98	cps
Terbium	159-1	12869515	13002746	12939995	12937419	0.52	cps
Terbium	159-2	7208055	7154164	7156099	7172773	0.43	cps
Thallium	203-1	67	92	83	81	15.80	cps
Thallium	205-1	175	283	242	233	23.42	cps
Tin	118-1	658	542	608	603	9.71	cps
Titanium	47-1	258	392	325	325	20.51	cps
Uranium	238-1	67	150	283	167	65.57	cps
Vanadium	51-2	100	93	83	92	9.09	cps
Yttrium	89-2	1903095	1892636	1897873	1897868	0.28	cps
Yttrium	89-1	11203773	11058496	11114080	11125450	0.66	cps
Zinc	66-2	723438	721016	722744	722399	0.17	cps
Zirconium	90-1	625	700	758	694	9.62	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-23	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.1F-024	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:13:07	DataFile Name :	401SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	183	125	150	20.03	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-24 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.2F-025 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:16:37 DataFile Name : 402SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1659	1383	1367	1470	11.15	cps
Antimony	121-1	717	817	675	736	9.89	cps
Arsenic	75-2	139	124	143	135	7.25	cps
Barium	135-1	76620	76729	77064	76804	0.30	cps
Barium	137-1	133142	132056	130854	132017	0.87	cps
Beryllium	9-1	11	6	6	7	43.24	cps
Bismuth	209-1	7618047	7576264	7396089	7530133	1.57	cps
Bismuth	209-2	5055821	5060677	5096293	5070930	0.44	cps
Boron	10-1	1267	1350	1317	1311	3.20	cps
Boron	11-1	7944	7969	7994	7969	0.31	cps
Cadmium	106-1	2875	2767	2550	2731	6.06	cps
Cadmium	108-1	29	54	42	42	30.00	cps
Cadmium	111-1	2092	1945	1860	1966	5.98	cps
Calcium	43-1	544628	547932	536523	543028	1.08	cps
Calcium	44-1	8992586	8763085	8710162	8821944	1.70	cps
Chromium	52-2	1757	1657	1583	1666	5.22	cps
Cobalt	59-2	2804	2724	2844	2790	2.19	cps
Copper	63-2	1656331	1640802	1648395	1648510	0.47	cps
Dysprosium	156-2	27	17	10	18	47.19	cps
Dysprosium	156-1	17	50	58	42	52.91	cps
Erbium	164-1	58	25	33	39	44.62	cps
Erbium	164-2	33	10	53	32	67.31	cps
Gadolinium	160-2	60	63	70	64	7.90	cps
Gadolinium	160-1	117	83	50	83	40.00	cps
Holmium	165-2	7193149	6966078	7074057	7077761	1.60	cps
Holmium	165-1	12162766	12210401	12432172	12268446	1.17	cps
Indium	115-1	10309014	10200079	10292075	10267056	0.57	cps
Indium	115-2	2353352	2334821	2328798	2338990	0.55	cps
Iron	56-2	88852	88511	89416	88926	0.51	cps
Iron	57-2	2345	2189	2217	2250	3.69	cps
Lead	206-1	27518	27278	27685	27494	0.74	cps
Lead	207-1	23059	23827	23237	23375	1.72	cps
Lead	208-1	108331	108787	107192	108103	0.76	cps
Lithium	6-1	319278	329765	319758	322934	1.83	cps
Magnesium	24-2	1495751	1494287	1518517	1502852	0.90	cps
Manganese	55-2	20808	20989	21132	20976	0.77	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-24 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.2F-025 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:16:37 DataFile Name : 402SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	925	858	925	903	4.26	cps
Molybdenum	95-1	1275	1067	933	1092	15.77	cps
Molybdenum	96-1	1258	1208	1142	1203	4.87	cps
Molybdenum	97-1	533	658	683	625	12.86	cps
Molybdenum	98-1	1650	1600	1750	1667	4.58	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	264263	262640	260967	262623	0.63	cps
Phosphorus	31-2	4701	4259	4509	4490	4.93	cps
Potassium	39-2	504929	502935	501773	503212	0.32	cps
Rhodium	103-2	5345611	5299706	5325467	5323595	0.43	cps
Rhodium	103-1	9829607	9828501	9643242	9767117	1.10	cps
Scandium	45-1	6383737	6363119	6370431	6372429	0.16	cps
Scandium	45-2	357350	355739	356093	356394	0.24	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	104	98	115	106	8.04	cps
Selenium	82-1	-21	-27	49	0	11845.48	cps
Silicon	28-1	7926900	7999866	7915303	7947356	0.58	cps
Silver	109-1	192	150	142	161	16.63	cps
Silver	107-1	233	192	175	200	15.02	cps
Sodium	23-2	14098127	14036829	14089448	14074802	0.24	cps
Strontium	86-1	197930	198150	196578	197553	0.43	cps
Strontium	88-1	1709992	1713229	1700237	1707819	0.40	cps
Sulfur	34-1	619148	609818	609077	612681	0.92	cps
Terbium	159-1	12867495	12852502	12938803	12886267	0.36	cps
Terbium	159-2	7280288	7133251	7252178	7221906	1.08	cps
Thallium	203-1	67	58	142	89	51.63	cps
Thallium	205-1	183	183	200	189	5.10	cps
Tin	118-1	550	667	633	617	9.74	cps
Titanium	47-1	750	633	542	642	16.27	cps
Uranium	238-1	650	608	642	633	3.48	cps
Vanadium	51-2	157	163	187	169	9.33	cps
Yttrium	89-2	1930079	1915191	1926368	1923879	0.40	cps
Yttrium	89-1	11254477	11367240	11218655	11280124	0.69	cps
Zinc	66-2	235647	234533	238746	236309	0.92	cps
Zirconium	90-1	692	792	775	753	7.12	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-24	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.2F-025	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:16:37	DataFile Name :	402SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	208	117	167	27.84	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-25 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.3F-026 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:20:08 DataFile Name : 403SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	708	592	750	683	12.01	cps
Antimony	121-1	717	692	733	714	2.94	cps
Arsenic	75-2	130	104	119	117	11.09	cps
Barium	135-1	79301	79260	78825	79129	0.33	cps
Barium	137-1	138259	138192	137972	138141	0.11	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7441607	7297595	7445734	7394979	1.14	cps
Bismuth	209-2	5055372	5082206	5115048	5084209	0.59	cps
Boron	10-1	1709	1575	1400	1561	9.91	cps
Boron	11-1	8436	9337	9345	9039	5.78	cps
Cadmium	106-1	2725	2809	2900	2811	3.11	cps
Cadmium	108-1	42	54	46	47	13.48	cps
Cadmium	111-1	2058	2078	2215	2117	4.04	cps
Calcium	43-1	594151	587266	579674	587031	1.23	cps
Calcium	44-1	9518915	9421668	9354652	9431745	0.88	cps
Chromium	52-2	1460	1347	1373	1393	4.25	cps
Cobalt	59-2	993	1060	960	1004	5.07	cps
Copper	63-2	3159313	3158641	3142837	3153597	0.30	cps
Dysprosium	156-2	17	7	27	17	59.99	cps
Dysprosium	156-1	17	25	17	19	24.73	cps
Erbium	164-1	33	67	50	50	33.34	cps
Erbium	164-2	23	20	47	30	48.44	cps
Gadolinium	160-2	50	37	47	44	15.61	cps
Gadolinium	160-1	100	117	92	103	12.39	cps
Holmium	165-2	7111820	7126058	7103901	7113926	0.16	cps
Holmium	165-1	12283413	12236237	12239583	12253077	0.21	cps
Indium	115-1	10519670	10380327	10277174	10392390	1.17	cps
Indium	115-2	2353117	2348263	2346798	2349393	0.14	cps
Iron	56-2	54948	55227	54914	55030	0.31	cps
Iron	57-2	1383	1428	1322	1378	3.85	cps
Lead	206-1	15142	15932	14859	15311	3.63	cps
Lead	207-1	12668	13112	12846	12875	1.74	cps
Lead	208-1	59387	60794	59793	59991	1.21	cps
Lithium	6-1	323921	325317	320003	323081	0.85	cps
Magnesium	24-2	1641916	1649366	1654330	1648537	0.38	cps
Manganese	55-2	9747	9436	9206	9463	2.87	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-25	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.3F-026	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:20:08	DataFile Name :	403SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1000	983	925	970	4.06	cps
Molybdenum	95-1	1117	1042	1100	1086	3.63	cps
Molybdenum	96-1	1158	1292	1217	1222	5.47	cps
Molybdenum	97-1	717	842	825	795	8.54	cps
Molybdenum	98-1	1800	1742	2067	1870	9.27	cps
Neodymium	150-1	13	0	20	11	91.66	cps
Neodymium	150-2	7	10	0	6	91.64	cps
Nickel	60-2	28949	29019	28859	28942	0.28	cps
Phosphorus	31-2	2309	2667	2667	2548	8.12	cps
Potassium	39-2	533475	527016	536054	532181	0.87	cps
Rhodium	103-2	5295194	5368163	5362059	5341805	0.76	cps
Rhodium	103-1	9728766	9595564	9661317	9661882	0.69	cps
Scandium	45-1	6443460	6429546	6359036	6410681	0.71	cps
Scandium	45-2	362572	356907	358538	359339	0.81	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	120	98	124	114	12.28	cps
Selenium	82-1	-17	49	4	12	285.06	cps
Silicon	28-1	8400844	8385959	8346898	8377900	0.33	cps
Silver	109-1	217	225	258	233	9.45	cps
Silver	107-1	267	333	225	275	19.87	cps
Sodium	23-2	15326890	15372956	15386464	15362103	0.20	cps
Strontium	86-1	213324	213230	207192	211249	1.66	cps
Strontium	88-1	1846791	1862978	1836170	1848646	0.73	cps
Sulfur	34-1	625878	619299	620559	621912	0.56	cps
Terbium	159-1	13067574	13082566	12982532	13044224	0.41	cps
Terbium	159-2	7196166	7219693	7188306	7201388	0.23	cps
Thallium	203-1	100	58	75	78	26.96	cps
Thallium	205-1	192	117	133	147	26.75	cps
Tin	118-1	358	367	425	383	9.48	cps
Titanium	47-1	492	483	350	442	18.00	cps
Uranium	238-1	308	342	433	361	17.93	cps
Vanadium	51-2	87	143	167	132	31.11	cps
Yttrium	89-2	1927540	1934674	1920963	1927726	0.36	cps
Yttrium	89-1	11347576	11466406	11119499	11311160	1.56	cps
Zinc	66-2	336643	336951	336923	336839	0.05	cps
Zirconium	90-1	708	767	767	747	4.51	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-25	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.3F-026	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:20:08	DataFile Name :	403SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	175	158	169	5.68	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-26 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.4F-027 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:23:39 DataFile Name : 404SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1800	1625	2025	1817	11.04	cps
Antimony	121-1	542	700	733	658	15.56	cps
Arsenic	75-2	119	130	143	130	9.25	cps
Barium	135-1	73679	74307	72691	73559	1.11	cps
Barium	137-1	129105	129046	128029	128727	0.47	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7441637	7406553	7405767	7417986	0.28	cps
Bismuth	209-2	5041771	5084056	5060859	5062229	0.42	cps
Boron	10-1	1283	1258	1600	1381	13.80	cps
Boron	11-1	8002	8178	8119	8100	1.10	cps
Cadmium	106-1	2925	3017	2842	2928	2.99	cps
Cadmium	108-1	21	42	58	40	46.65	cps
Cadmium	111-1	2167	2229	2061	2152	3.94	cps
Calcium	43-1	501286	499419	496140	498949	0.52	cps
Calcium	44-1	8221576	8098424	8026681	8115560	1.21	cps
Chromium	52-2	1883	1593	1553	1677	10.74	cps
Cobalt	59-2	2000	1954	1960	1971	1.28	cps
Copper	63-2	732325	736933	730544	733267	0.45	cps
Dysprosium	156-2	10	27	20	19	44.42	cps
Dysprosium	156-1	17	67	42	42	60.00	cps
Erbium	164-1	75	100	42	72	40.52	cps
Erbium	164-2	30	33	43	36	19.51	cps
Gadolinium	160-2	60	43	30	44	33.82	cps
Gadolinium	160-1	33	83	83	67	43.31	cps
Holmium	165-2	7112762	7164944	7092982	7123563	0.52	cps
Holmium	165-1	12362679	12169974	12211252	12247968	0.83	cps
Indium	115-1	10422987	10460958	10464500	10449482	0.22	cps
Indium	115-2	2339603	2348059	2346172	2344611	0.19	cps
Iron	56-2	152771	157691	159513	156658	2.23	cps
Iron	57-2	3878	3984	3812	3891	2.23	cps
Lead	206-1	11049	11038	10816	10968	1.20	cps
Lead	207-1	9481	9776	8981	9413	4.27	cps
Lead	208-1	43679	43685	42823	43396	1.14	cps
Lithium	6-1	317880	319107	316450	317812	0.42	cps
Magnesium	24-2	1372024	1363473	1365877	1367124	0.32	cps
Manganese	55-2	29276	28762	29012	29017	0.89	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-26	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.4F-027	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:23:39	DataFile Name :	404SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	925	800	917	881	7.94	cps
Molybdenum	95-1	925	917	858	900	4.04	cps
Molybdenum	96-1	1150	1000	1158	1103	8.08	cps
Molybdenum	97-1	650	658	667	658	1.27	cps
Molybdenum	98-1	1458	1533	1525	1506	2.73	cps
Neodymium	150-1	20	60	33	38	53.92	cps
Neodymium	150-2	13	7	7	9	43.25	cps
Nickel	60-2	19216	19039	19720	19325	1.83	cps
Phosphorus	31-2	4484	4376	4568	4476	2.15	cps
Potassium	39-2	456756	463020	457834	459203	0.73	cps
Rhodium	103-2	5311175	5355557	5348346	5338360	0.45	cps
Rhodium	103-1	9778687	9748129	9546909	9691242	1.30	cps
Scandium	45-1	6358829	6374202	6353437	6362156	0.17	cps
Scandium	45-2	362741	360412	358668	360607	0.57	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	78	102	117	99	19.87	cps
Selenium	82-1	70	12	37	40	73.99	cps
Silicon	28-1	7480100	7415382	7393374	7429619	0.61	cps
Silver	109-1	100	150	150	133	21.65	cps
Silver	107-1	175	233	167	192	18.95	cps
Sodium	23-2	12853072	12699323	12688948	12747114	0.72	cps
Strontium	86-1	179306	181628	181638	180857	0.74	cps
Strontium	88-1	1572219	1559956	1565118	1565764	0.39	cps
Sulfur	34-1	596837	592951	592147	593978	0.42	cps
Terbium	159-1	12873567	12866258	12740801	12826875	0.58	cps
Terbium	159-2	7219048	7261034	7237201	7239094	0.29	cps
Thallium	203-1	75	58	58	64	15.05	cps
Thallium	205-1	183	167	167	172	5.59	cps
Tin	118-1	542	550	492	528	5.98	cps
Titanium	47-1	758	10784	617	4053	143.83	cps
Uranium	238-1	633	900	800	778	17.32	cps
Vanadium	51-2	183	130	110	141	26.87	cps
Yttrium	89-2	1906918	1921485	1927390	1918598	0.55	cps
Yttrium	89-1	11199430	11239863	11010920	11150071	1.10	cps
Zinc	66-2	439854	443849	436967	440224	0.79	cps
Zirconium	90-1	825	825	775	808	3.57	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-26	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.4F-027	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:23:39	DataFile Name :	404SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	142	167	161	10.77	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-27 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.5F-02E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:27:09 DataFile Name : 405SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1692	1567	1650	1636	3.89	cps
Antimony	121-1	842	833	692	789	10.69	cps
Arsenic	75-2	130	100	139	123	16.54	cps
Barium	135-1	73009	71769	70806	71861	1.54	cps
Barium	137-1	124925	122665	125304	124298	1.15	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7465038	7469923	7324006	7419656	1.12	cps
Bismuth	209-2	4996843	5028175	5018328	5014449	0.32	cps
Boron	10-1	1475	1392	1467	1445	3.18	cps
Boron	11-1	8294	8036	7994	8108	2.01	cps
Cadmium	106-1	2942	2684	2742	2789	4.86	cps
Cadmium	108-1	58	58	50	56	8.66	cps
Cadmium	111-1	2173	2000	2034	2069	4.42	cps
Calcium	43-1	545129	534327	537597	539017	1.03	cps
Calcium	44-1	8623453	8617821	8598419	8613231	0.15	cps
Chromium	52-2	1773	1727	1800	1767	2.10	cps
Cobalt	59-2	2224	2277	2390	2297	3.71	cps
Copper	63-2	979563	975103	981889	978852	0.35	cps
Dysprosium	156-2	23	20	23	22	8.65	cps
Dysprosium	156-1	158	100	33	97	64.36	cps
Erbium	164-1	8	25	108	47	113.46	cps
Erbium	164-2	30	53	23	36	44.31	cps
Gadolinium	160-2	40	57	57	51	18.83	cps
Gadolinium	160-1	67	75	108	83	26.46	cps
Holmium	165-2	7053834	7022879	7034522	7037079	0.22	cps
Holmium	165-1	12047040	12022997	12313721	12127919	1.33	cps
Indium	115-1	10429332	10402038	10269854	10367075	0.82	cps
Indium	115-2	2323507	2311558	2333063	2322709	0.46	cps
Iron	56-2	392893	383831	386832	387852	1.19	cps
Iron	57-2	9937	9776	9898	9870	0.85	cps
Lead	206-1	18269	18613	18480	18454	0.94	cps
Lead	207-1	14975	16473	15760	15736	4.76	cps
Lead	208-1	72229	73493	72852	72858	0.87	cps
Lithium	6-1	315906	315166	313989	315020	0.31	cps
Magnesium	24-2	1471994	1455038	1469087	1465373	0.62	cps
Manganese	55-2	28675	28251	28117	28347	1.03	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-27 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.5F-02E Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:27:09 DataFile Name : 405SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	633	1042	683	786	28.33	cps
Molybdenum	95-1	1025	1075	933	1011	7.11	cps
Molybdenum	96-1	1008	1150	1008	1056	7.75	cps
Molybdenum	97-1	683	658	567	636	9.66	cps
Molybdenum	98-1	1692	1717	1608	1672	3.39	cps
Neodymium	150-1	13	27	40	27	50.01	cps
Neodymium	150-2	20	10	3	11	75.52	cps
Nickel	60-2	20782	21169	21202	21051	1.11	cps
Phosphorus	31-2	4884	4643	4501	4676	4.15	cps
Potassium	39-2	496167	485605	491046	490940	1.08	cps
Rhodium	103-2	5315119	5251330	5278967	5281805	0.61	cps
Rhodium	103-1	9540211	9600544	9587546	9576100	0.33	cps
Scandium	45-1	6290867	6388253	6371608	6350243	0.82	cps
Scandium	45-2	358317	352141	356758	355739	0.90	cps
Selenium	77-2	0	10	3	4	114.60	cps
Selenium	78-2	124	102	109	112	10.13	cps
Selenium	82-1	39	-39	-26	-8	-498.17	cps
Silicon	28-1	7974779	7846442	7878374	7899865	0.85	cps
Silver	109-1	125	242	125	164	41.10	cps
Silver	107-1	225	292	192	236	21.56	cps
Sodium	23-2	13779389	13595703	13619153	13664749	0.73	cps
Strontium	86-1	190768	193316	190540	191541	0.80	cps
Strontium	88-1	1672343	1661755	1654591	1662896	0.54	cps
Sulfur	34-1	606597	606693	598263	603851	0.80	cps
Terbium	159-1	12524731	12673068	12811496	12669765	1.13	cps
Terbium	159-2	7272959	7074740	7120845	7156181	1.45	cps
Thallium	203-1	150	92	58	100	46.40	cps
Thallium	205-1	133	308	275	239	38.90	cps
Tin	118-1	1050	1267	900	1072	17.19	cps
Titanium	47-1	583	683	675	647	8.57	cps
Uranium	238-1	692	833	808	778	9.72	cps
Vanadium	51-2	183	163	163	170	6.79	cps
Yttrium	89-2	1919421	1888903	1913490	1907271	0.85	cps
Yttrium	89-1	11125407	11187148	11143497	11152017	0.28	cps
Zinc	66-2	527322	522784	522690	524265	0.50	cps
Zirconium	90-1	875	758	1017	883	14.65	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-27	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.5F-028	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:27:09	DataFile Name :	405SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	175	192	167	18.03	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-28 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.6F-029 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:30:39 DataFile Name : 406SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1467	1684	1383	1512	10.27	cps
Antimony	121-1	842	717	792	783	8.03	cps
Arsenic	75-2	117	117	143	125	11.94	cps
Barium	135-1	80081	79846	78958	79628	0.74	cps
Barium	137-1	135920	139647	135734	137100	1.61	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7496264	7228234	7210651	7311716	2.19	cps
Bismuth	209-2	5002630	4998779	4991246	4997552	0.12	cps
Boron	10-1	1583	1492	1483	1520	3.65	cps
Boron	11-1	8569	8695	8786	8683	1.25	cps
Cadmium	106-1	2784	2759	2859	2800	1.86	cps
Cadmium	108-1	33	25	29	29	14.28	cps
Cadmium	111-1	1971	1976	2052	2000	2.25	cps
Calcium	43-1	558457	559597	553648	557234	0.57	cps
Calcium	44-1	9096406	9021270	8930091	9015923	0.92	cps
Chromium	52-2	1660	1593	1617	1623	2.08	cps
Cobalt	59-2	2070	1943	2047	2020	3.34	cps
Copper	63-2	1342282	1357124	1355694	1351700	0.61	cps
Dysprosium	156-2	23	23	17	21	18.21	cps
Dysprosium	156-1	75	67	50	64	19.92	cps
Erbium	164-1	67	75	33	58	37.80	cps
Erbium	164-2	30	30	40	33	17.32	cps
Gadolinium	160-2	53	80	57	63	22.94	cps
Gadolinium	160-1	167	67	142	125	41.63	cps
Holmium	165-2	7082190	6969344	6898132	6983222	1.33	cps
Holmium	165-1	12110979	12198133	12074083	12127732	0.53	cps
Indium	115-1	10421661	10397785	10253894	10357780	0.88	cps
Indium	115-2	2335673	2344332	2335894	2338633	0.21	cps
Iron	56-2	130883	134231	131692	132269	1.32	cps
Iron	57-2	3367	3334	3284	3328	1.26	cps
Lead	206-1	4923	5184	5273	5127	3.55	cps
Lead	207-1	4317	4001	4234	4184	3.92	cps
Lead	208-1	19723	19517	20351	19864	2.19	cps
Lithium	6-1	311664	309435	307217	309438	0.72	cps
Magnesium	24-2	1545401	1544237	1537047	1542228	0.29	cps
Manganese	55-2	34303	34323	33672	34100	1.09	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-28	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.6F-029	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:30:39	DataFile Name :	406SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	833	825	867	842	2.62	cps
Molybdenum	95-1	1050	975	1025	1017	3.76	cps
Molybdenum	96-1	1183	1100	1167	1150	3.83	cps
Molybdenum	97-1	725	692	683	700	3.15	cps
Molybdenum	98-1	1675	1659	1634	1656	1.27	cps
Neodymium	150-1	33	40	0	24	87.67	cps
Neodymium	150-2	23	13	7	14	58.06	cps
Nickel	60-2	9750	10120	10020	9964	1.92	cps
Phosphorus	31-2	4526	4184	4584	4431	4.88	cps
Potassium	39-2	510913	510631	513668	511737	0.33	cps
Rhodium	103-2	5309473	5313088	5312047	5311536	0.04	cps
Rhodium	103-1	9577349	9476766	9542465	9532193	0.54	cps
Scandium	45-1	6367782	6298078	6338241	6334700	0.55	cps
Scandium	45-2	359326	357783	359567	358892	0.27	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	115	128	70	104	28.86	cps
Selenium	82-1	76	-55	-38	-6	-1263.66	cps
Silicon	28-1	7889676	8078541	8043388	8003868	1.25	cps
Silver	109-1	208	192	183	194	6.55	cps
Silver	107-1	208	225	242	225	7.41	cps
Sodium	23-2	14257616	14169210	14302570	14243132	0.48	cps
Strontium	86-1	204326	201817	198888	201677	1.35	cps
Strontium	88-1	1749985	1756761	1722311	1743019	1.05	cps
Sulfur	34-1	608294	608681	610616	609197	0.20	cps
Terbium	159-1	12800635	12899511	12857655	12852600	0.39	cps
Terbium	159-2	7200912	7172648	7090512	7154690	0.80	cps
Thallium	203-1	50	50	75	58	24.74	cps
Thallium	205-1	200	100	75	125	52.92	cps
Tin	118-1	1333	1158	1192	1228	7.57	cps
Titanium	47-1	642	733	733	703	7.53	cps
Uranium	238-1	642	767	675	694	9.32	cps
Vanadium	51-2	110	140	167	139	20.41	cps
Yttrium	89-2	1927492	1917803	1921323	1922206	0.26	cps
Yttrium	89-1	11135577	11217360	11047877	11133605	0.76	cps
Zinc	66-2	161350	163524	161630	162168	0.73	cps
Zirconium	90-1	792	767	650	736	10.27	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-28	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.6F-029	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:30:39	DataFile Name :	406SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	150	233	175	28.96	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-29	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.7F-03C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:34:10	DataFile Name :	407SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2242	2509	2559	2436	6.99	cps
Antimony	121-1	817	917	842	858	6.06	cps
Arsenic	75-2	144	122	148	138	10.14	cps
Barium	135-1	75128	77751	75951	76276	1.76	cps
Barium	137-1	130534	132132	131484	131383	0.61	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	7111069	7167973	7184021	7154354	0.54	cps
Bismuth	209-2	4899018	4960376	4976843	4945412	0.83	cps
Boron	10-1	1350	1517	1425	1431	5.84	cps
Boron	11-1	7811	8586	8269	8222	4.74	cps
Cadmium	106-1	2875	2700	3092	2889	6.79	cps
Cadmium	108-1	67	79	63	69	12.49	cps
Cadmium	111-1	2499	2468	2621	2529	3.19	cps
Calcium	43-1	535576	530673	533484	533244	0.46	cps
Calcium	44-1	8684538	8576453	8632940	8631310	0.63	cps
Chromium	52-2	1667	1713	1700	1693	1.42	cps
Cobalt	59-2	1120	1040	1197	1119	7.00	cps
Copper	63-2	1689001	1681371	1680805	1683726	0.27	cps
Dysprosium	156-2	13	13	30	19	50.96	cps
Dysprosium	156-1	17	33	75	42	72.11	cps
Erbium	164-1	58	42	33	44	28.65	cps
Erbium	164-2	13	30	20	21	39.75	cps
Gadolinium	160-2	37	30	57	41	33.76	cps
Gadolinium	160-1	50	83	83	72	26.65	cps
Holmium	165-2	6980061	6869581	6912446	6920696	0.80	cps
Holmium	165-1	12147910	12131664	12226452	12168675	0.42	cps
Indium	115-1	10105424	10210616	10387883	10234641	1.39	cps
Indium	115-2	2302386	2312814	2315339	2310180	0.30	cps
Iron	56-2	97804	96881	98190	97625	0.69	cps
Iron	57-2	2395	2467	2617	2493	4.55	cps
Lead	206-1	10015	9871	10165	10017	1.47	cps
Lead	207-1	8698	8759	8258	8572	3.18	cps
Lead	208-1	39006	39201	38918	39042	0.37	cps
Lithium	6-1	305685	302604	305919	304736	0.61	cps
Magnesium	24-2	1477083	1497003	1500198	1491428	0.84	cps
Manganese	55-2	25733	25165	24798	25232	1.87	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-29	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.7F-03C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:34:10	DataFile Name :	407SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	892	933	850	892	4.67	cps
Molybdenum	95-1	1092	1017	1083	1064	3.86	cps
Molybdenum	96-1	1108	958	1033	1033	7.26	cps
Molybdenum	97-1	675	700	617	664	6.44	cps
Molybdenum	98-1	1784	1508	1717	1670	8.59	cps
Neodymium	150-1	27	53	7	29	81.04	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	130326	130326	131631	130761	0.58	cps
Phosphorus	31-2	3359	3617	3392	3456	4.07	cps
Potassium	39-2	512624	508110	508824	509853	0.48	cps
Rhodium	103-2	5219965	5256563	5229617	5235382	0.36	cps
Rhodium	103-1	9606684	9493338	9401696	9500573	1.08	cps
Scandium	45-1	6304396	6244168	6304570	6284378	0.55	cps
Scandium	45-2	356296	352068	356011	354792	0.67	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	120	115	119	118	2.40	cps
Selenium	82-1	-27	-18	-14	-20	-36.05	cps
Silicon	28-1	7708413	7770846	7801463	7760241	0.61	cps
Silver	109-1	125	117	83	108	20.35	cps
Silver	107-1	83	200	108	131	47.05	cps
Sodium	23-2	14079446	14029739	14075147	14061444	0.20	cps
Strontium	86-1	195304	198417	198235	197319	0.89	cps
Strontium	88-1	1692339	1691658	1695270	1693089	0.11	cps
Sulfur	34-1	605731	602185	605619	604512	0.33	cps
Terbium	159-1	12816638	12897752	12694541	12802977	0.80	cps
Terbium	159-2	7102900	7033001	7092565	7076155	0.53	cps
Thallium	203-1	92	117	100	103	12.38	cps
Thallium	205-1	208	233	150	197	21.68	cps
Tin	118-1	808	767	650	742	11.07	cps
Titanium	47-1	675	650	708	678	4.32	cps
Uranium	238-1	433	542	533	503	11.99	cps
Vanadium	51-2	163	157	187	169	9.33	cps
Yttrium	89-2	1895249	1909840	1892471	1899186	0.49	cps
Yttrium	89-1	11095164	11115127	11101769	11104020	0.09	cps
Zinc	66-2	620610	620941	620507	620686	0.04	cps
Zirconium	90-1	775	758	800	778	2.70	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-29	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.7F-03C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:34:10	DataFile Name :	407SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	158	200	186	12.93	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-30 Instrumnet Name : P7
 Client Sample ID : M09303BR000311.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:37:41 DataFile Name : 408SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2334	2559	3287	2727	18.28	cps
Antimony	121-1	883	925	917	908	2.43	cps
Arsenic	75-2	143	165	163	157	7.87	cps
Barium	135-1	79906	77290	77273	78156	1.94	cps
Barium	137-1	134245	137476	137729	136484	1.42	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	7367962	7323159	7365376	7352166	0.34	cps
Bismuth	209-2	4995456	5054407	5037421	5029095	0.60	cps
Boron	10-1	1417	1317	1342	1358	3.83	cps
Boron	11-1	7869	7719	7644	7744	1.48	cps
Cadmium	106-1	2684	2992	2850	2842	5.43	cps
Cadmium	108-1	46	58	54	53	12.07	cps
Cadmium	111-1	2351	2591	2312	2418	6.26	cps
Calcium	43-1	595934	587506	576957	586799	1.62	cps
Calcium	44-1	9562804	9564444	9361019	9496089	1.23	cps
Chromium	52-2	1513	1517	1283	1438	9.30	cps
Cobalt	59-2	530	570	577	559	4.52	cps
Copper	63-2	1585946	1621543	1600358	1602615	1.12	cps
Dysprosium	156-2	20	17	27	21	24.12	cps
Dysprosium	156-1	42	50	50	47	10.18	cps
Erbium	164-1	67	75	33	58	37.80	cps
Erbium	164-2	27	40	40	36	21.64	cps
Gadolinium	160-2	53	47	47	49	7.86	cps
Gadolinium	160-1	83	108	117	103	16.88	cps
Holmium	165-2	7131019	7193570	7130862	7151817	0.51	cps
Holmium	165-1	12110807	12154614	12109277	12124899	0.21	cps
Indium	115-1	10370548	10304608	10263450	10312869	0.52	cps
Indium	115-2	2322527	2359474	2343855	2341952	0.79	cps
Iron	56-2	148657	147204	147455	147772	0.53	cps
Iron	57-2	3823	3528	3628	3660	4.09	cps
Lead	206-1	12156	11650	11800	11869	2.19	cps
Lead	207-1	10293	9737	9882	9971	2.89	cps
Lead	208-1	46143	46105	45370	45873	0.95	cps
Lithium	6-1	309417	308638	307565	308540	0.30	cps
Magnesium	24-2	1605728	1611915	1613942	1610528	0.27	cps
Manganese	55-2	22531	22681	22554	22589	0.36	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-30	Instrumnet Name :	P7
Client Sample ID :	M09303BR000311.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:37:41	DataFile Name :	408SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	875	908	792	858	7.00	cps
Molybdenum	95-1	1308	1100	1017	1142	13.16	cps
Molybdenum	96-1	1500	1350	1267	1372	8.62	cps
Molybdenum	97-1	708	700	700	703	0.68	cps
Molybdenum	98-1	2067	1925	1925	1972	4.15	cps
Neodymium	150-1	33	40	13	29	48.05	cps
Neodymium	150-2	3	0	7	3	100.05	cps
Nickel	60-2	44902	45925	45638	45488	1.16	cps
Phosphorus	31-2	4859	5118	4976	4984	2.60	cps
Potassium	39-2	536787	536389	532412	535196	0.45	cps
Rhodium	103-2	5272422	5359286	5312960	5314889	0.82	cps
Rhodium	103-1	9840404	9559253	9487263	9628973	1.94	cps
Scandium	45-1	6348144	6364830	6289026	6334000	0.63	cps
Scandium	45-2	358687	357640	358285	358204	0.15	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	85	115	100	100	14.81	cps
Selenium	82-1	26	44	-106	-12	-672.12	cps
Silicon	28-1	8195607	8199903	8055900	8150470	1.01	cps
Silver	109-1	133	108	108	117	12.37	cps
Silver	107-1	183	167	158	169	7.51	cps
Sodium	23-2	15138615	15171902	15047126	15119214	0.43	cps
Strontium	86-1	208739	209704	206585	208343	0.77	cps
Strontium	88-1	1846186	1826785	1810145	1827705	0.99	cps
Sulfur	34-1	620233	619239	613020	617497	0.63	cps
Terbium	159-1	13040096	12779094	12734276	12851156	1.29	cps
Terbium	159-2	7194098	7251879	7074542	7173506	1.26	cps
Thallium	203-1	75	75	75	75	0.00	cps
Thallium	205-1	150	108	225	161	36.70	cps
Tin	118-1	1050	1342	1158	1183	12.46	cps
Titanium	47-1	650	692	908	750	18.49	cps
Uranium	238-1	550	875	708	711	22.85	cps
Vanadium	51-2	137	190	150	159	17.47	cps
Yttrium	89-2	1923984	1944306	1937415	1935235	0.53	cps
Yttrium	89-1	11363464	11200804	10992930	11185733	1.66	cps
Zinc	66-2	182281	184192	180064	182179	1.13	cps
Zirconium	90-1	775	808	783	789	2.20	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-30	Instrumnet Name :	P7
Client Sample ID :	M09303BR000311.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:37:41	DataFile Name :	408SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	133	192	194	32.17	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:41:12	DataFile Name :	409CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	192	275	217	228	18.77	cps
Antimony	121-1	50	58	75	61	20.83	cps
Arsenic	75-2	13	2	13	9	69.29	cps
Barium	135-1	17	42	42	33	43.30	cps
Barium	137-1	75	58	117	83	36.05	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7027901	7023748	6958066	7003239	0.56	cps
Bismuth	209-2	4810048	4816616	4824935	4817200	0.15	cps
Boron	10-1	183	83	108	125	41.63	cps
Boron	11-1	550	592	492	544	9.23	cps
Cadmium	106-1	2659	2767	2434	2620	6.49	cps
Cadmium	108-1	4	8	8	7	34.59	cps
Cadmium	111-1	1858	1931	1698	1829	6.53	cps
Calcium	43-1	242	92	267	200	47.32	cps
Calcium	44-1	18746	17978	19005	18576	2.87	cps
Chromium	52-2	2157	2154	2020	2110	3.69	cps
Cobalt	59-2	173	190	177	180	4.90	cps
Copper	63-2	1113	1183	1270	1189	6.60	cps
Dysprosium	156-2	0	3	13	6	124.93	cps
Dysprosium	156-1	8	0	0	3	173.21	cps
Erbium	164-1	8	42	50	33	66.15	cps
Erbium	164-2	10	30	20	20	50.00	cps
Gadolinium	160-2	40	27	23	30	29.40	cps
Gadolinium	160-1	42	83	42	56	43.30	cps
Holmium	165-2	6739749	6724538	6680320	6714869	0.46	cps
Holmium	165-1	11276958	11255814	11535695	11356156	1.37	cps
Indium	115-1	9955464	9755206	9804785	9838485	1.06	cps
Indium	115-2	2226965	2258944	2275215	2253708	1.09	cps
Iron	56-2	6263	6541	6335	6379	2.26	cps
Iron	57-2	139	111	133	128	11.50	cps
Lead	206-1	3742061	3779208	3795278	3772182	0.72	cps
Lead	207-1	3432929	3440760	3434561	3436083	0.12	cps
Lead	208-1	15459909	15459162	15401973	15440348	0.22	cps
Lithium	6-1	289145	292173	294788	292035	0.97	cps
Magnesium	24-2	167	142	192	167	15.00	cps
Manganese	55-2	120	123	123	122	1.58	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:41:12	DataFile Name :	409CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	250	233	342	275	21.21	cps
Molybdenum	95-1	100	67	117	94	26.96	cps
Molybdenum	96-1	183	100	142	142	29.41	cps
Molybdenum	97-1	92	133	108	111	18.88	cps
Molybdenum	98-1	158	183	208	183	13.64	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	73	43	67	61	25.78	cps
Phosphorus	31-2	258	167	242	222	21.98	cps
Potassium	39-2	40690	39378	40849	40306	2.00	cps
Rhodium	103-2	5118606	5198709	5174625	5163980	0.80	cps
Rhodium	103-1	9123084	9225517	9180769	9176457	0.56	cps
Scandium	45-1	6016833	5958019	5972330	5982394	0.51	cps
Scandium	45-2	340098	345439	344108	343215	0.81	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	130	111	133	125	9.55	cps
Selenium	82-1	-86	-54	-17	-52	-66.29	cps
Silicon	28-1	849611	852540	849789	850646	0.19	cps
Silver	109-1	67	42	58	56	22.91	cps
Silver	107-1	92	42	125	86	48.71	cps
Sodium	23-2	37673	36370	35401	36481	3.13	cps
Strontium	86-1	992	858	1008	953	8.63	cps
Strontium	88-1	408	500	367	425	16.05	cps
Sulfur	34-1	427186	421125	422403	423572	0.75	cps
Terbium	159-1	12122349	12028978	12332949	12161425	1.28	cps
Terbium	159-2	6794505	6850223	6756765	6800498	0.69	cps
Thallium	203-1	50	117	58	75	48.43	cps
Thallium	205-1	308	325	258	297	11.67	cps
Tin	118-1	458	550	492	500	9.28	cps
Titanium	47-1	142	175	133	150	14.70	cps
Uranium	238-1	42	92	67	67	37.50	cps
Vanadium	51-2	17	0	17	11	86.60	cps
Yttrium	89-2	1833309	1839471	1839819	1837533	0.20	cps
Yttrium	89-1	10478213	10505956	10519414	10501194	0.20	cps
Zinc	66-2	350	437	427	404	11.72	cps
Zirconium	90-1	558	575	608	581	4.39	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:41:12	DataFile Name :	409CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	108	167	125	29.06	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:44:43	DataFile Name :	410CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	50	25	44	39.04	cps
Antimony	121-1	42	25	25	31	31.50	cps
Arsenic	75-2	13	7	7	9	34.60	cps
Barium	135-1	8	25	50	28	75.51	cps
Barium	137-1	42	83	50	58	37.80	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7009296	7048736	7159722	7072585	1.10	cps
Bismuth	209-2	4838282	4781486	4885742	4835170	1.08	cps
Boron	10-1	58	58	92	69	27.71	cps
Boron	11-1	375	400	342	372	7.86	cps
Cadmium	106-1	2575	2925	2550	2684	7.81	cps
Cadmium	108-1	13	13	0	8	86.60	cps
Cadmium	111-1	1802	2043	1785	1877	7.69	cps
Calcium	43-1	125	242	125	164	41.10	cps
Calcium	44-1	17361	16910	16718	16997	1.94	cps
Chromium	52-2	2007	2027	2184	2072	4.67	cps
Cobalt	59-2	153	120	153	142	13.53	cps
Copper	63-2	923	850	913	896	4.44	cps
Dysprosium	156-2	10	0	7	6	91.64	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	25	108	33	56	82.62	cps
Erbium	164-2	27	17	17	20	28.86	cps
Gadolinium	160-2	43	23	13	27	57.29	cps
Gadolinium	160-1	42	67	100	69	42.14	cps
Holmium	165-2	6878447	6629418	6768170	6758678	1.85	cps
Holmium	165-1	11549642	11438768	11322950	11437120	0.99	cps
Indium	115-1	9847932	9952444	9848781	9883053	0.61	cps
Indium	115-2	2235657	2235906	2249773	2240446	0.36	cps
Iron	56-2	5568	5440	5568	5525	1.34	cps
Iron	57-2	106	106	111	107	2.98	cps
Lead	206-1	895	983	778	885	11.65	cps
Lead	207-1	783	906	789	826	8.36	cps
Lead	208-1	3650	4028	3334	3671	9.47	cps
Lithium	6-1	296742	295205	289902	293950	1.22	cps
Magnesium	24-2	142	175	192	169	15.03	cps
Manganese	55-2	63	80	60	68	15.81	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:44:43	DataFile Name :	410CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	208	167	200	15.02	cps
Molybdenum	95-1	17	17	42	25	57.73	cps
Molybdenum	96-1	108	83	50	81	36.33	cps
Molybdenum	97-1	75	67	58	67	12.49	cps
Molybdenum	98-1	67	25	50	47	44.41	cps
Neodymium	150-1	13	13	7	11	34.61	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	87	43	60	63	34.52	cps
Phosphorus	31-2	217	208	217	214	2.25	cps
Potassium	39-2	41409	41108	40298	40938	1.40	cps
Rhodium	103-2	5125623	5084164	5151249	5120345	0.66	cps
Rhodium	103-1	9411002	9283800	9123936	9272913	1.55	cps
Scandium	45-1	6143492	6059331	6025017	6075947	1.00	cps
Scandium	45-2	346967	338282	343435	342895	1.27	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	124	126	98	116	13.38	cps
Selenium	82-1	52	50	-12	30	120.65	cps
Silicon	28-1	841423	843374	841460	842086	0.13	cps
Silver	109-1	117	58	67	81	39.16	cps
Silver	107-1	83	75	67	75	11.11	cps
Sodium	23-2	33697	35192	35785	34891	3.08	cps
Strontium	86-1	883	792	958	878	9.51	cps
Strontium	88-1	183	242	283	236	21.28	cps
Sulfur	34-1	418410	419097	420453	419320	0.25	cps
Terbium	159-1	12315358	12179278	12014314	12169650	1.24	cps
Terbium	159-2	6894171	6811423	6793761	6833118	0.78	cps
Thallium	203-1	100	67	50	72	35.25	cps
Thallium	205-1	192	242	217	217	11.54	cps
Tin	118-1	458	525	533	506	8.13	cps
Titanium	47-1	267	158	67	164	61.09	cps
Uranium	238-1	50	67	92	69	30.20	cps
Vanadium	51-2	7	0	3	3	100.05	cps
Yttrium	89-2	1846749	1841844	1859193	1849262	0.48	cps
Yttrium	89-1	10579950	10653206	10651851	10628335	0.39	cps
Zinc	66-2	137	120	110	122	11.02	cps
Zirconium	90-1	608	525	583	572	7.47	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:44:43	DataFile Name :	410CCBE.d

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

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-31 Instrumnet Name : P7
 Client Sample ID : M09303BB000319.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:48:15 DataFile Name : 411SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1767	1892	1842	1834	3.43	cps
Antimony	121-1	700	683	742	708	4.24	cps
Arsenic	75-2	133	150	133	139	6.93	cps
Barium	135-1	70714	71417	71777	71303	0.76	cps
Barium	137-1	127986	127254	125740	126993	0.90	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	6844176	6896657	6974097	6904977	0.95	cps
Bismuth	209-2	4742197	4784747	4791507	4772817	0.56	cps
Boron	10-1	1258	1308	1592	1386	12.97	cps
Boron	11-1	7069	7844	7902	7605	6.12	cps
Cadmium	106-1	2700	2550	2375	2542	6.40	cps
Cadmium	108-1	33	29	38	33	12.50	cps
Cadmium	111-1	1996	1869	1711	1859	7.67	cps
Calcium	43-1	517699	512956	516531	515729	0.48	cps
Calcium	44-1	8345071	8368541	8452386	8388666	0.67	cps
Chromium	52-2	2040	2054	2180	2091	3.70	cps
Cobalt	59-2	1413	1190	1260	1288	8.87	cps
Copper	63-2	1840375	1856098	1857464	1851312	0.51	cps
Dysprosium	156-2	27	10	27	21	45.58	cps
Dysprosium	156-1	75	42	50	56	31.22	cps
Erbium	164-1	58	17	58	44	54.12	cps
Erbium	164-2	33	60	27	40	44.09	cps
Gadolinium	160-2	60	60	57	59	3.26	cps
Gadolinium	160-1	133	50	125	103	44.66	cps
Holmium	165-2	6755214	6693515	6785286	6744671	0.69	cps
Holmium	165-1	11609741	11355489	11407034	11457421	1.17	cps
Indium	115-1	9649398	9735006	9712644	9699016	0.46	cps
Indium	115-2	2260642	2262500	2249231	2257458	0.32	cps
Iron	56-2	164384	170973	166629	167329	2.00	cps
Iron	57-2	4256	4306	4162	4241	1.73	cps
Lead	206-1	20266	20099	20444	20270	0.85	cps
Lead	207-1	17289	17584	16856	17243	2.13	cps
Lead	208-1	81618	81389	79573	80860	1.39	cps
Lithium	6-1	290995	287193	291519	289902	0.81	cps
Magnesium	24-2	1432587	1453971	1420373	1435643	1.18	cps
Manganese	55-2	36639	37297	36435	36791	1.22	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-31	Instrumnet Name :	P7
Client Sample ID :	M09303BB000319.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:48:15	DataFile Name :	411SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	733	867	842	814	8.71	cps
Molybdenum	95-1	1042	1025	1017	1028	1.24	cps
Molybdenum	96-1	1217	1183	1250	1217	2.74	cps
Molybdenum	97-1	550	617	642	603	7.86	cps
Molybdenum	98-1	1658	1750	1542	1650	6.33	cps
Neodymium	150-1	13	33	33	27	43.31	cps
Neodymium	150-2	3	17	3	8	99.04	cps
Nickel	60-2	15802	16196	16373	16124	1.81	cps
Phosphorus	31-2	4884	4534	4426	4615	5.19	cps
Potassium	39-2	486596	484155	482337	484362	0.44	cps
Rhodium	103-2	5112902	5100039	5127048	5113330	0.26	cps
Rhodium	103-1	9246684	9121865	9312866	9227138	1.05	cps
Scandium	45-1	6060666	6057852	6002435	6040318	0.54	cps
Scandium	45-2	347120	346069	346053	346414	0.18	cps
Selenium	77-2	13	0	0	4	173.21	cps
Selenium	78-2	100	113	100	104	7.17	cps
Selenium	82-1	-82	122	80	40	268.06	cps
Silicon	28-1	7553220	7615026	7465720	7544655	0.99	cps
Silver	109-1	142	83	100	108	27.73	cps
Silver	107-1	108	175	133	139	24.25	cps
Sodium	23-2	13451209	13470010	13264665	13395295	0.85	cps
Strontium	86-1	188008	187384	186843	187411	0.31	cps
Strontium	88-1	1619212	1620505	1639983	1626567	0.72	cps
Sulfur	34-1	597533	599316	600767	599205	0.27	cps
Terbium	159-1	12283954	12067906	12240883	12197581	0.94	cps
Terbium	159-2	6893945	6887239	6828770	6869985	0.52	cps
Thallium	203-1	58	83	33	58	42.85	cps
Thallium	205-1	225	250	200	225	11.11	cps
Tin	118-1	1909	1984	2125	2006	5.49	cps
Titanium	47-1	583	683	875	714	20.76	cps
Uranium	238-1	717	592	808	706	15.42	cps
Vanadium	51-2	173	157	160	163	5.40	cps
Yttrium	89-2	1840276	1846089	1857365	1847910	0.47	cps
Yttrium	89-1	10644828	10568982	10763787	10659199	0.92	cps
Zinc	66-2	198518	197703	197446	197889	0.28	cps
Zirconium	90-1	892	775	975	881	11.41	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-31	Instrumnet Name :	P7
Client Sample ID :	M09303BB000319.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:48:15	DataFile Name :	411SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	167	200	169	17.27	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-32 Instrumnet Name : P7
 Client Sample ID : M09303BB000319.2F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:51:46 DataFile Name : 412SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2681	1517	1442	1880	36.95	cps
Antimony	121-1	775	650	717	714	8.76	cps
Arsenic	75-2	117	102	150	123	20.08	cps
Barium	135-1	75824	76226	75623	75891	0.40	cps
Barium	137-1	134883	132562	131922	133122	1.17	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	7326852	7248258	7269667	7281592	0.56	cps
Bismuth	209-2	4939372	5019464	5029210	4996015	0.99	cps
Boron	10-1	1292	1458	1375	1375	6.06	cps
Boron	11-1	8078	7636	7911	7875	2.83	cps
Cadmium	106-1	2884	2725	2675	2762	3.94	cps
Cadmium	108-1	29	8	17	18	58.09	cps
Cadmium	111-1	2048	1944	1919	1970	3.47	cps
Calcium	43-1	547486	550325	547113	548308	0.32	cps
Calcium	44-1	8830511	8829306	8815742	8825186	0.09	cps
Chromium	52-2	1400	1317	1420	1379	3.97	cps
Cobalt	59-2	927	983	940	950	3.12	cps
Copper	63-2	1155581	1152817	1165945	1158114	0.60	cps
Dysprosium	156-2	10	17	27	18	47.19	cps
Dysprosium	156-1	33	33	33	33	0.00	cps
Erbium	164-1	83	67	58	69	18.33	cps
Erbium	164-2	10	33	43	29	59.21	cps
Gadolinium	160-2	47	60	63	57	15.56	cps
Gadolinium	160-1	133	100	33	89	57.28	cps
Holmium	165-2	7053220	6996153	7067231	7038868	0.53	cps
Holmium	165-1	12403830	12168722	12401369	12324640	1.10	cps
Indium	115-1	10342968	10359872	10365945	10356262	0.11	cps
Indium	115-2	2349819	2357739	2370007	2359189	0.43	cps
Iron	56-2	145637	146372	147597	146535	0.68	cps
Iron	57-2	3778	3662	3656	3699	1.87	cps
Lead	206-1	9231	9215	9181	9209	0.28	cps
Lead	207-1	7847	7725	7997	7856	1.74	cps
Lead	208-1	37194	36243	36977	36804	1.35	cps
Lithium	6-1	310574	308099	305775	308149	0.78	cps
Magnesium	24-2	1497175	1484361	1501272	1494269	0.59	cps
Manganese	55-2	23335	23883	23429	23549	1.24	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-32	Instrumnet Name :	P7
Client Sample ID :	M09303BB000319.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:51:46	DataFile Name :	412SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	833	825	800	820	2.12	cps
Molybdenum	95-1	1050	1008	1075	1045	3.22	cps
Molybdenum	96-1	1233	1417	1233	1295	8.18	cps
Molybdenum	97-1	658	633	542	611	10.05	cps
Molybdenum	98-1	1659	1492	1759	1636	8.23	cps
Neodymium	150-1	53	20	7	27	90.14	cps
Neodymium	150-2	13	7	10	10	33.30	cps
Nickel	60-2	18482	18255	18682	18473	1.16	cps
Phosphorus	31-2	4684	4551	4959	4731	4.40	cps
Potassium	39-2	503862	500212	512283	505452	1.22	cps
Rhodium	103-2	5290008	5311022	5407291	5336107	1.17	cps
Rhodium	103-1	9690254	9608562	9560444	9619753	0.68	cps
Scandium	45-1	6416818	6379234	6410977	6402343	0.32	cps
Scandium	45-2	358447	362834	362387	361223	0.67	cps
Selenium	77-2	10	0	0	3	173.21	cps
Selenium	78-2	98	119	83	100	17.67	cps
Selenium	82-1	-51	19	-22	-18	-192.37	cps
Silicon	28-1	7912974	7904499	7862347	7893273	0.34	cps
Silver	109-1	117	83	100	100	16.66	cps
Silver	107-1	117	125	142	128	9.96	cps
Sodium	23-2	13892328	13833485	14106553	13944122	1.03	cps
Strontium	86-1	199814	199987	199897	199899	0.04	cps
Strontium	88-1	1744246	1703719	1706485	1718150	1.32	cps
Sulfur	34-1	600192	599906	594816	598305	0.51	cps
Terbium	159-1	13095834	12950958	12864090	12970294	0.90	cps
Terbium	159-2	7148970	7139979	7226660	7171870	0.66	cps
Thallium	203-1	58	117	83	86	33.98	cps
Thallium	205-1	242	158	192	197	21.27	cps
Tin	118-1	467	425	367	419	11.98	cps
Titanium	47-1	592	742	800	711	15.12	cps
Uranium	238-1	917	683	775	792	14.85	cps
Vanadium	51-2	167	140	177	161	11.77	cps
Yttrium	89-2	1912379	1930864	1944389	1929211	0.83	cps
Yttrium	89-1	11347257	11159963	11170552	11225924	0.94	cps
Zinc	66-2	128624	128287	130947	129286	1.12	cps
Zirconium	90-1	667	742	742	717	6.04	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-32	Instrumnet Name :	P7
Client Sample ID :	M09303BB000319.2F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:51:46	DataFile Name :	412SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	242	192	194	23.60	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-33 Instrumnet Name : P7
 Client Sample ID : M09303CR000301.1B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:55:16 DataFile Name : 413SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2067	1634	1750	1817	12.34	cps
Antimony	121-1	750	742	742	744	0.65	cps
Arsenic	75-2	152	139	133	141	6.72	cps
Barium	135-1	80902	82947	82914	82254	1.42	cps
Barium	137-1	141456	144099	143871	143142	1.02	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7186427	7190433	7242936	7206599	0.44	cps
Bismuth	209-2	4926175	5037887	5013810	4992624	1.18	cps
Boron	10-1	1458	1558	1342	1453	7.46	cps
Boron	11-1	8444	9378	8720	8847	5.42	cps
Cadmium	106-1	2600	2792	2667	2686	3.62	cps
Cadmium	108-1	29	8	29	22	54.14	cps
Cadmium	111-1	1842	1986	1901	1909	3.81	cps
Calcium	43-1	657441	649286	639060	648595	1.42	cps
Calcium	44-1	10592222	10504650	10322600	10473157	1.31	cps
Chromium	52-2	1323	1510	1277	1370	9.01	cps
Cobalt	59-2	313	333	333	327	3.53	cps
Copper	63-2	2279586	2313278	2318164	2303676	0.91	cps
Dysprosium	156-2	23	27	30	27	12.51	cps
Dysprosium	156-1	33	17	67	39	65.47	cps
Erbium	164-1	33	83	25	47	66.82	cps
Erbium	164-2	30	33	20	28	24.98	cps
Gadolinium	160-2	63	73	40	59	29.04	cps
Gadolinium	160-1	150	108	117	125	17.64	cps
Holmium	165-2	7062033	7138547	7094676	7098419	0.54	cps
Holmium	165-1	12276330	12177828	12028447	12160868	1.03	cps
Indium	115-1	10394087	10206120	10308241	10302816	0.91	cps
Indium	115-2	2328925	2321613	2344675	2331738	0.51	cps
Iron	56-2	169224	167355	165962	167514	0.98	cps
Iron	57-2	3973	4190	4719	4294	8.94	cps
Lead	206-1	4656	4690	4284	4543	4.96	cps
Lead	207-1	3767	4095	3723	3862	5.27	cps
Lead	208-1	17655	18700	18078	18144	2.90	cps
Lithium	6-1	308239	304802	309747	307596	0.82	cps
Magnesium	24-2	1807988	1804443	1822167	1811533	0.52	cps
Manganese	55-2	34454	35680	35012	35049	1.75	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-33	Instrumnet Name :	P7
Client Sample ID :	M09303CR000301.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:55:16	DataFile Name :	413SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1092	875	883	950	12.92	cps
Molybdenum	95-1	1350	1150	1258	1253	7.99	cps
Molybdenum	96-1	1500	1367	1217	1361	10.42	cps
Molybdenum	97-1	1000	817	808	875	12.38	cps
Molybdenum	98-1	2042	2192	2192	2142	4.04	cps
Neodymium	150-1	13	13	53	27	86.62	cps
Neodymium	150-2	7	3	23	11	96.43	cps
Nickel	60-2	2410	2380	2380	2390	0.72	cps
Phosphorus	31-2	5118	5184	4668	4990	5.63	cps
Potassium	39-2	581867	580691	585327	582629	0.41	cps
Rhodium	103-2	5255962	5298840	5317879	5290894	0.60	cps
Rhodium	103-1	9677138	9788036	9542390	9669188	1.27	cps
Scandium	45-1	6397280	6346922	6299197	6347800	0.77	cps
Scandium	45-2	357675	359164	360192	359010	0.35	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	104	130	83	106	21.98	cps
Selenium	82-1	-24	91	101	56	124.69	cps
Silicon	28-1	8660241	8682740	8608237	8650406	0.44	cps
Silver	109-1	100	92	133	108	20.35	cps
Silver	107-1	150	150	92	131	25.80	cps
Sodium	23-2	16649708	16740898	16741510	16710705	0.32	cps
Strontium	86-1	234700	232599	229865	232388	1.04	cps
Strontium	88-1	2012106	1999384	2015628	2009039	0.43	cps
Sulfur	34-1	640104	640637	638510	639750	0.17	cps
Terbium	159-1	12846283	12880081	12868856	12865074	0.13	cps
Terbium	159-2	7202967	7157576	7116632	7159058	0.60	cps
Thallium	203-1	100	67	75	81	21.53	cps
Thallium	205-1	117	142	175	144	20.26	cps
Tin	118-1	4843	4851	4851	4848	0.10	cps
Titanium	47-1	608	683	658	650	5.87	cps
Uranium	238-1	942	842	783	856	9.36	cps
Vanadium	51-2	177	253	147	192	28.62	cps
Yttrium	89-2	1904221	1918905	1926561	1916562	0.59	cps
Yttrium	89-1	11054242	11127299	11223597	11135046	0.76	cps
Zinc	66-2	86823	86115	86712	86550	0.44	cps
Zirconium	90-1	908	625	800	778	18.38	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-33	Instrumnet Name :	P7
Client Sample ID :	M09303CR000301.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:55:16	DataFile Name :	413SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	175	208	189	9.18	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1141-34 Instrumnet Name : P7
 Client Sample ID : M09303CR000301.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 20:58:47 DataFile Name : 414SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1225	1133	1625	1328	19.69	cps
Antimony	121-1	842	600	608	683	20.08	cps
Arsenic	75-2	143	122	130	131	7.85	cps
Barium	135-1	78145	79016	78337	78500	0.58	cps
Barium	137-1	135675	132519	134809	134334	1.21	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7390769	7473677	7307456	7390634	1.12	cps
Bismuth	209-2	4953461	4984056	5027352	4988290	0.74	cps
Boron	10-1	1442	1350	1442	1411	3.75	cps
Boron	11-1	8369	8636	8711	8572	2.10	cps
Cadmium	106-1	2842	2734	2625	2734	3.96	cps
Cadmium	108-1	75	96	46	72	34.78	cps
Cadmium	111-1	2645	2659	2618	2641	0.79	cps
Calcium	43-1	609344	603236	603036	605205	0.59	cps
Calcium	44-1	9784340	9880818	9709554	9791571	0.88	cps
Chromium	52-2	1390	1433	1467	1430	2.69	cps
Cobalt	59-2	1193	1197	1160	1183	1.71	cps
Copper	63-2	1956790	1976978	1987114	1973627	0.78	cps
Dysprosium	156-2	3	30	17	17	80.01	cps
Dysprosium	156-1	58	25	25	36	53.30	cps
Erbium	164-1	100	83	67	83	20.00	cps
Erbium	164-2	37	37	73	49	43.30	cps
Gadolinium	160-2	67	63	57	62	8.18	cps
Gadolinium	160-1	117	108	125	117	7.14	cps
Holmium	165-2	7049297	6998849	6964161	7004102	0.61	cps
Holmium	165-1	12209332	12131825	12019881	12120346	0.79	cps
Indium	115-1	10397139	10306464	10395188	10366264	0.50	cps
Indium	115-2	2333807	2351355	2343629	2342930	0.38	cps
Iron	56-2	139959	134651	138908	137839	2.04	cps
Iron	57-2	3451	3401	3345	3399	1.55	cps
Lead	206-1	7664	7836	7352	7617	3.22	cps
Lead	207-1	6402	7035	6535	6657	5.02	cps
Lead	208-1	30253	31215	29808	30426	2.36	cps
Lithium	6-1	314568	310914	309918	311800	0.79	cps
Magnesium	24-2	1673099	1670817	1680890	1674935	0.32	cps
Manganese	55-2	24531	24083	24404	24339	0.95	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-34	Instrumnet Name :	P7
Client Sample ID :	M09303CR000301.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:58:47	DataFile Name :	414SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	917	1017	942	958	5.43	cps
Molybdenum	95-1	967	1167	1267	1133	13.48	cps
Molybdenum	96-1	1283	1425	1358	1356	5.23	cps
Molybdenum	97-1	825	858	592	758	19.16	cps
Molybdenum	98-1	1859	1717	2050	1875	8.92	cps
Neodymium	150-1	20	40	27	29	35.25	cps
Neodymium	150-2	10	7	20	12	56.76	cps
Nickel	60-2	18285	17955	18562	18267	1.66	cps
Phosphorus	31-2	5360	4843	4993	5065	5.25	cps
Potassium	39-2	552403	547811	550333	550182	0.42	cps
Rhodium	103-2	5276941	5337528	5318398	5310956	0.58	cps
Rhodium	103-1	9788616	9712644	9660115	9720458	0.66	cps
Scandium	45-1	6352699	6371347	6321107	6348384	0.40	cps
Scandium	45-2	361830	359379	354912	358707	0.98	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	100	143	119	120	17.75	cps
Selenium	82-1	71	66	-13	41	113.62	cps
Silicon	28-1	8405951	8171597	8252392	8276646	1.44	cps
Silver	109-1	75	83	92	83	10.00	cps
Silver	107-1	125	117	133	125	6.67	cps
Sodium	23-2	15356938	15227192	15345698	15309943	0.47	cps
Strontium	86-1	217896	213533	213813	215081	1.14	cps
Strontium	88-1	1890205	1866564	1850659	1869143	1.06	cps
Sulfur	34-1	616870	612117	612166	613718	0.44	cps
Terbium	159-1	13006469	12743752	12830700	12860307	1.04	cps
Terbium	159-2	7240757	7128190	7053256	7140734	1.32	cps
Thallium	203-1	67	58	50	58	14.29	cps
Thallium	205-1	267	117	208	197	38.34	cps
Tin	118-1	383	458	475	439	11.13	cps
Titanium	47-1	692	525	583	600	14.10	cps
Uranium	238-1	742	867	792	800	7.87	cps
Vanadium	51-2	167	180	190	179	6.54	cps
Yttrium	89-2	1917116	1921852	1925334	1921434	0.21	cps
Yttrium	89-1	11214262	11167215	11323061	11234846	0.71	cps
Zinc	66-2	150196	151180	152466	151281	0.75	cps
Zirconium	90-1	917	667	708	764	17.53	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-34	Instrumnet Name :	P7
Client Sample ID :	M09303CR000301.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 20:58:47	DataFile Name :	414SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	250	158	175	38.98	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-35	Instrumnet Name :	P7
Client Sample ID :	M09303CR000303.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:02:17	DataFile Name :	415SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1817	1417	1792	1675	13.38	cps
Antimony	121-1	467	592	592	550	13.12	cps
Arsenic	75-2	139	141	167	149	10.44	cps
Barium	135-1	69717	72674	70027	70806	2.30	cps
Barium	137-1	122503	121907	123202	122537	0.53	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	7131705	7287738	7225327	7214923	1.09	cps
Bismuth	209-2	4947762	4995255	5022799	4988605	0.76	cps
Boron	10-1	1333	1342	1400	1358	2.67	cps
Boron	11-1	7694	8061	7736	7830	2.57	cps
Cadmium	106-1	2759	2634	2725	2706	2.39	cps
Cadmium	108-1	33	42	25	33	25.01	cps
Cadmium	111-1	1954	1889	1961	1935	2.04	cps
Calcium	43-1	544177	538351	529809	537446	1.34	cps
Calcium	44-1	8797494	8584351	8535163	8639003	1.61	cps
Chromium	52-2	1527	1583	1520	1543	2.25	cps
Cobalt	59-2	317	333	383	344	10.07	cps
Copper	63-2	2022933	2051297	2044970	2039733	0.73	cps
Dysprosium	156-2	27	27	30	28	6.92	cps
Dysprosium	156-1	42	67	17	42	60.00	cps
Erbium	164-1	33	75	92	67	45.07	cps
Erbium	164-2	17	47	20	28	59.19	cps
Gadolinium	160-2	67	90	87	81	15.56	cps
Gadolinium	160-1	58	75	92	75	22.22	cps
Holmium	165-2	7057515	6960498	7086019	7034677	0.94	cps
Holmium	165-1	12251920	12134032	12044280	12143411	0.86	cps
Indium	115-1	10275604	10344251	10271572	10297142	0.40	cps
Indium	115-2	2299780	2329529	2327467	2318925	0.72	cps
Iron	56-2	136809	139578	140584	138990	1.41	cps
Iron	57-2	3517	3478	4057	3684	8.78	cps
Lead	206-1	10004	9459	9654	9706	2.85	cps
Lead	207-1	8297	8486	8281	8355	1.37	cps
Lead	208-1	38534	38239	38818	38530	0.75	cps
Lithium	6-1	306784	311143	312499	310142	0.96	cps
Magnesium	24-2	1449706	1455658	1467326	1457564	0.61	cps
Manganese	55-2	36018	36268	36051	36112	0.38	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-35	Instrumnet Name :	P7
Client Sample ID :	M09303CR000303.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:02:17	DataFile Name :	415SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	892	950	958	933	3.89	cps
Molybdenum	95-1	1108	908	983	1000	10.10	cps
Molybdenum	96-1	1150	1283	1075	1170	9.02	cps
Molybdenum	97-1	608	642	658	636	4.00	cps
Molybdenum	98-1	1725	1467	1667	1620	8.37	cps
Neodymium	150-1	27	40	60	42	39.73	cps
Neodymium	150-2	0	10	23	11	105.35	cps
Nickel	60-2	7952	7842	7906	7900	0.70	cps
Phosphorus	31-2	5268	4759	4751	4926	6.01	cps
Potassium	39-2	487122	490509	492540	490057	0.56	cps
Rhodium	103-2	5290286	5294226	5328512	5304341	0.40	cps
Rhodium	103-1	9684179	9574429	9476845	9578485	1.08	cps
Scandium	45-1	6431523	6271706	6286905	6330045	1.39	cps
Scandium	45-2	355236	357591	361782	358203	0.93	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	81	102	113	99	16.17	cps
Selenium	82-1	-149	12	-17	-51	-166.93	cps
Silicon	28-1	7820692	7716673	7661548	7732971	1.05	cps
Silver	109-1	92	142	100	111	24.11	cps
Silver	107-1	100	150	158	136	23.18	cps
Sodium	23-2	13654822	13659741	13698364	13670976	0.17	cps
Strontium	86-1	194097	194602	196047	194915	0.52	cps
Strontium	88-1	1685093	1682676	1690994	1686255	0.25	cps
Sulfur	34-1	600529	595366	591395	595764	0.77	cps
Terbium	159-1	12883146	12726864	12837703	12815904	0.63	cps
Terbium	159-2	7145257	7094987	7100761	7113669	0.39	cps
Thallium	203-1	67	42	92	67	37.50	cps
Thallium	205-1	200	125	183	169	23.24	cps
Tin	118-1	1117	1258	1458	1278	13.44	cps
Titanium	47-1	550	642	642	611	8.66	cps
Uranium	238-1	608	617	683	636	6.46	cps
Vanadium	51-2	97	197	170	154	33.53	cps
Yttrium	89-2	1914290	1905242	1932720	1917417	0.73	cps
Yttrium	89-1	11028990	11166259	11074673	11089974	0.63	cps
Zinc	66-2	211770	215664	213669	213701	0.91	cps
Zirconium	90-1	558	775	700	678	16.23	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1141-35	Instrumnet Name :	P7
Client Sample ID :	M09303CR000303.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:02:17	DataFile Name :	415SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	200	158	175	12.60	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95958BL	Instrumnet Name :	P7
Client Sample ID :	PB95958BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:05:48	DataFile Name :	416CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25	33	75	44	60.28	cps
Antimony	121-1	8	8	42	19	99.00	cps
Arsenic	75-2	9	6	11	9	32.69	cps
Barium	135-1	42	25	25	31	31.50	cps
Barium	137-1	75	50	33	53	39.74	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	6876303	6876329	6932792	6895141	0.47	cps
Bismuth	209-2	4722599	4795240	4785281	4767707	0.83	cps
Boron	10-1	150	175	92	139	30.79	cps
Boron	11-1	617	608	417	547	20.68	cps
Cadmium	106-1	2584	2642	2592	2606	1.21	cps
Cadmium	108-1	4	8	0	4	99.96	cps
Cadmium	111-1	1806	1844	1814	1821	1.09	cps
Calcium	43-1	125	167	133	142	15.56	cps
Calcium	44-1	17486	17244	17561	17430	0.95	cps
Chromium	52-2	2120	1867	1997	1995	6.35	cps
Cobalt	59-2	130	117	100	116	13.01	cps
Copper	63-2	1127	1123	1067	1106	3.05	cps
Dysprosium	156-2	7	10	3	7	50.03	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	67	25	42	44	47.19	cps
Erbium	164-2	10	20	23	18	39.03	cps
Gadolinium	160-2	17	57	30	34	59.13	cps
Gadolinium	160-1	108	75	75	86	22.35	cps
Holmium	165-2	6654285	6799622	6692077	6715328	1.12	cps
Holmium	165-1	11339668	11426913	11361433	11376005	0.40	cps
Indium	115-1	9779522	9739579	9703856	9740986	0.39	cps
Indium	115-2	2228203	2249010	2238266	2238493	0.46	cps
Iron	56-2	5384	5529	5384	5433	1.54	cps
Iron	57-2	61	117	94	91	30.82	cps
Lead	206-1	872	850	800	841	4.40	cps
Lead	207-1	750	795	789	778	3.11	cps
Lead	208-1	3311	3267	3284	3287	0.68	cps
Lithium	6-1	290668	286931	289605	289068	0.67	cps
Magnesium	24-2	133	142	158	144	8.81	cps
Manganese	55-2	70	53	67	63	13.93	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95958BL	Instrumnet Name :	P7
Client Sample ID :	PB95958BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:05:48	DataFile Name :	416CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	300	258	261	14.39	cps
Molybdenum	95-1	33	50	50	44	21.64	cps
Molybdenum	96-1	75	58	108	81	31.60	cps
Molybdenum	97-1	33	58	75	56	37.74	cps
Molybdenum	98-1	58	92	58	69	27.71	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	50	67	47	54	19.68	cps
Phosphorus	31-2	300	283	208	264	18.51	cps
Potassium	39-2	40314	40540	40882	40579	0.70	cps
Rhodium	103-2	5094465	5202868	5173794	5157042	1.09	cps
Rhodium	103-1	9206573	9147625	9149310	9167836	0.37	cps
Scandium	45-1	5931376	5932062	5794405	5885948	1.35	cps
Scandium	45-2	344062	341340	346901	344101	0.81	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	85	131	70	96	33.32	cps
Selenium	82-1	29	-82	44	-3	-2145.87	cps
Silicon	28-1	850562	845711	853291	849855	0.45	cps
Silver	109-1	83	100	42	75	40.06	cps
Silver	107-1	67	83	83	78	12.37	cps
Sodium	23-2	35860	35426	35293	35526	0.84	cps
Strontium	86-1	1033	900	817	917	11.92	cps
Strontium	88-1	242	175	300	239	26.18	cps
Sulfur	34-1	417502	424726	421766	421332	0.86	cps
Terbium	159-1	11956341	12072775	12127718	12052278	0.73	cps
Terbium	159-2	6808342	6688863	6814119	6770442	1.04	cps
Thallium	203-1	117	83	125	108	20.35	cps
Thallium	205-1	117	217	150	161	31.61	cps
Tin	118-1	600	533	650	594	9.85	cps
Titanium	47-1	100	150	150	133	21.65	cps
Uranium	238-1	50	67	67	61	15.75	cps
Vanadium	51-2	10	10	20	13	43.30	cps
Yttrium	89-2	1820559	1839561	1845697	1835272	0.71	cps
Yttrium	89-1	10449176	10420019	10444455	10437883	0.15	cps
Zinc	66-2	120	120	107	116	6.66	cps
Zirconium	90-1	508	692	525	575	17.63	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95958BL	Instrumnet Name :	P7
Client Sample ID :	PB95958BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:05:48	DataFile Name :	416CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	108	92	108	15.39	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95958BS	Instrumnet Name :	P7
Client Sample ID :	PB95958BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:09:20	DataFile Name :	417CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	58	67	61	7.87	cps
Antimony	121-1	25	50	50	42	34.64	cps
Arsenic	75-2	9	4	17	10	65.88	cps
Barium	135-1	67	67	75	69	6.93	cps
Barium	137-1	92	50	92	78	30.93	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	6857589	7004547	7003616	6955251	1.22	cps
Bismuth	209-2	4745096	4858143	4865844	4823028	1.40	cps
Boron	10-1	42	75	50	56	31.22	cps
Boron	11-1	500	367	300	389	26.19	cps
Cadmium	106-1	2625	2759	2634	2673	2.80	cps
Cadmium	108-1	0	4	17	7	124.88	cps
Cadmium	111-1	1846	1937	1836	1873	2.95	cps
Calcium	43-1	208	200	117	175	28.97	cps
Calcium	44-1	18345	17044	17569	17653	3.71	cps
Chromium	52-2	2077	2147	2164	2129	2.16	cps
Cobalt	59-2	163	163	183	170	6.79	cps
Copper	63-2	1127	1057	1073	1086	3.37	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	0	8	0	3	173.21	cps
Erbium	164-1	33	50	58	47	26.95	cps
Erbium	164-2	10	13	23	16	44.60	cps
Gadolinium	160-2	30	23	30	28	13.86	cps
Gadolinium	160-1	92	58	42	64	39.85	cps
Holmium	165-2	6651544	6765121	6693338	6703334	0.86	cps
Holmium	165-1	11233945	11112286	11447299	11264510	1.51	cps
Indium	115-1	9625633	9642122	9976996	9748250	2.03	cps
Indium	115-2	2255131	2261229	2247248	2254536	0.31	cps
Iron	56-2	6035	6007	6101	6048	0.80	cps
Iron	57-2	72	133	106	104	29.51	cps
Lead	206-1	3710811	3725112	3714886	3716936	0.20	cps
Lead	207-1	3375450	3422436	3412850	3403578	0.73	cps
Lead	208-1	15385926	15373134	15215650	15324903	0.62	cps
Lithium	6-1	287906	284727	284985	285872	0.62	cps
Magnesium	24-2	192	250	175	206	19.16	cps
Manganese	55-2	153	123	143	140	10.91	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95958BS	Instrumnet Name :	P7
Client Sample ID :	PB95958BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:09:20	DataFile Name :	417CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	175	200	192	7.53	cps
Molybdenum	95-1	92	117	17	75	69.39	cps
Molybdenum	96-1	208	117	175	167	27.84	cps
Molybdenum	97-1	75	175	100	117	44.61	cps
Molybdenum	98-1	125	158	100	128	22.90	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	107	67	73	82	26.07	cps
Phosphorus	31-2	250	250	325	275	15.75	cps
Potassium	39-2	41484	40958	40766	41069	0.91	cps
Rhodium	103-2	5162193	5210019	5113033	5161748	0.94	cps
Rhodium	103-1	9129947	8953832	9079081	9054287	1.00	cps
Scandium	45-1	5920765	5946000	5886745	5917837	0.50	cps
Scandium	45-2	343039	343354	343249	343214	0.05	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	102	98	106	102	3.64	cps
Selenium	82-1	-109	-15	-96	-74	-69.57	cps
Silicon	28-1	850948	849884	854842	851891	0.31	cps
Silver	109-1	33	8	42	28	62.46	cps
Silver	107-1	75	108	67	83	26.46	cps
Sodium	23-2	34666	35025	34674	34789	0.59	cps
Strontium	86-1	900	950	900	917	3.15	cps
Strontium	88-1	367	342	375	361	4.80	cps
Sulfur	34-1	418755	420042	419602	419466	0.16	cps
Terbium	159-1	11915041	11858067	12043630	11938913	0.80	cps
Terbium	159-2	6840635	6925048	6771337	6845673	1.12	cps
Thallium	203-1	125	92	75	97	26.19	cps
Thallium	205-1	242	250	292	261	10.26	cps
Tin	118-1	483	458	683	542	22.77	cps
Titanium	47-1	108	225	192	175	34.34	cps
Uranium	238-1	75	75	58	69	13.85	cps
Vanadium	51-2	20	27	17	21	24.12	cps
Yttrium	89-2	1828702	1868147	1848434	1848428	1.07	cps
Yttrium	89-1	10483573	10351903	10470244	10435240	0.69	cps
Zinc	66-2	207	160	193	187	12.88	cps
Zirconium	90-1	467	608	592	556	13.94	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95958BS	Instrumnet Name :	P7
Client Sample ID :	PB95958BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:09:20	DataFile Name :	417CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	58	125	142	108	40.70	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-01 Instrumnet Name : P7
 Client Sample ID : M09303CR000303.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:12:52 DataFile Name : 418SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2209	2425	2484	2373	6.11	cps
Antimony	121-1	2559	2567	2300	2475	6.13	cps
Arsenic	75-2	137	139	144	140	2.75	cps
Barium	135-1	67565	69776	67557	68299	1.87	cps
Barium	137-1	115984	118285	117041	117103	0.98	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7461921	7423377	7441887	7442395	0.26	cps
Bismuth	209-2	4965622	5099250	5062693	5042522	1.37	cps
Boron	10-1	1458	1367	1592	1472	7.69	cps
Boron	11-1	7544	7936	7777	7752	2.54	cps
Cadmium	106-1	2675	3034	2867	2859	6.27	cps
Cadmium	108-1	100	75	108	94	18.37	cps
Cadmium	111-1	2499	2825	2640	2655	6.17	cps
Calcium	43-1	495544	497773	487299	493539	1.12	cps
Calcium	44-1	8015732	8004433	8064911	8028359	0.40	cps
Chromium	52-2	1653	1693	1737	1695	2.46	cps
Cobalt	59-2	1123	1163	1197	1161	3.16	cps
Copper	63-2	2031622	2024049	2051668	2035780	0.70	cps
Dysprosium	156-2	17	33	10	20	60.08	cps
Dysprosium	156-1	92	50	50	64	37.66	cps
Erbium	164-1	58	42	42	47	20.38	cps
Erbium	164-2	23	33	30	29	17.63	cps
Gadolinium	160-2	50	70	67	62	17.22	cps
Gadolinium	160-1	92	100	67	86	20.15	cps
Holmium	165-2	7021934	7193899	7061469	7092434	1.27	cps
Holmium	165-1	12070495	12197064	11926554	12064704	1.12	cps
Indium	115-1	10340041	10616898	10378875	10445271	1.44	cps
Indium	115-2	2341298	2373868	2372784	2362650	0.78	cps
Iron	56-2	134601	137070	136631	136101	0.97	cps
Iron	57-2	3256	3512	3584	3451	4.99	cps
Lead	206-1	10204	10532	10516	10417	1.77	cps
Lead	207-1	8764	9120	8592	8825	3.05	cps
Lead	208-1	40509	42250	40815	41191	2.26	cps
Lithium	6-1	308247	311394	306192	308611	0.85	cps
Magnesium	24-2	1328345	1343819	1336025	1336063	0.58	cps
Manganese	55-2	36779	38006	36963	37249	1.78	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-01 Instrumnet Name : P7
 Client Sample ID : M09303CR000303.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:12:52 DataFile Name : 418SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	817	842	783	814	3.60	cps
Molybdenum	95-1	908	875	883	889	1.95	cps
Molybdenum	96-1	1008	975	1017	1000	2.20	cps
Molybdenum	97-1	558	608	600	589	4.55	cps
Molybdenum	98-1	1525	1317	1325	1389	8.49	cps
Neodymium	150-1	448	13	13	158	158.60	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	29834	30034	30345	30071	0.86	cps
Phosphorus	31-2	4459	4893	5118	4823	6.94	cps
Potassium	39-2	458691	461886	463375	461317	0.52	cps
Rhodium	103-2	5308730	5390547	5421486	5373588	1.08	cps
Rhodium	103-1	9671374	9790300	9611288	9690988	0.94	cps
Scandium	45-1	6393812	6428943	6369819	6397525	0.46	cps
Scandium	45-2	359385	362251	363938	361858	0.64	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	100	113	96	103	8.49	cps
Selenium	82-1	17	-3	-145	-44	-200.73	cps
Silicon	28-1	7502384	7545612	7424440	7490812	0.82	cps
Silver	109-1	175	133	192	167	18.03	cps
Silver	107-1	208	200	158	189	14.18	cps
Sodium	23-2	12559620	12902638	12578316	12680191	1.52	cps
Strontium	86-1	180353	179525	178742	179540	0.45	cps
Strontium	88-1	1543864	1563970	1541592	1549809	0.79	cps
Sulfur	34-1	589013	586125	586153	587097	0.28	cps
Terbium	159-1	12841255	13116944	12812847	12923682	1.30	cps
Terbium	159-2	7113470	7206539	7305990	7208666	1.34	cps
Thallium	203-1	133	92	92	106	22.79	cps
Thallium	205-1	150	125	242	172	35.67	cps
Tin	118-1	900	975	908	928	4.43	cps
Titanium	47-1	608	733	658	667	9.44	cps
Uranium	238-1	567	575	442	528	14.15	cps
Vanadium	51-2	160	150	163	158	4.40	cps
Yttrium	89-2	1916813	1948256	1945598	1936889	0.90	cps
Yttrium	89-1	11343193	11445208	11085442	11291281	1.64	cps
Zinc	66-2	355217	354961	357119	355765	0.33	cps
Zirconium	90-1	708	925	583	739	23.40	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-01	Instrumnet Name :	P7
Client Sample ID :	M09303CR000303.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:12:52	DataFile Name :	418SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	142	233	178	27.47	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-02 Instrumnet Name : P7
 Client Sample ID : M09303CR000310.1B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:16:23 DataFile Name : 419SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1075	1067	925	1022	8.25	cps
Antimony	121-1	3567	3142	3209	3306	6.92	cps
Arsenic	75-2	135	119	124	126	6.74	cps
Barium	135-1	82830	83921	83937	83563	0.76	cps
Barium	137-1	145339	144800	144909	145016	0.20	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7388210	7181680	7268321	7279404	1.42	cps
Bismuth	209-2	4923745	4999910	4961950	4961868	0.77	cps
Boron	10-1	1542	1500	1634	1558	4.38	cps
Boron	11-1	9370	9762	9437	9523	2.20	cps
Cadmium	106-1	2717	2750	2850	2773	2.50	cps
Cadmium	108-1	33	38	33	35	6.93	cps
Cadmium	111-1	2004	2012	2105	2040	2.77	cps
Calcium	43-1	578818	575264	573174	575752	0.50	cps
Calcium	44-1	9234524	9185047	9136628	9185400	0.53	cps
Chromium	52-2	1450	1490	1587	1509	4.66	cps
Cobalt	59-2	1937	2027	2024	1996	2.56	cps
Copper	63-2	1709512	1719096	1710918	1713175	0.30	cps
Dysprosium	156-2	17	13	13	14	13.35	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	25	42	58	42	40.00	cps
Erbium	164-2	27	20	30	26	19.92	cps
Gadolinium	160-2	50	53	57	53	6.25	cps
Gadolinium	160-1	125	83	100	103	20.40	cps
Holmium	165-2	7019191	7048165	6956901	7008086	0.67	cps
Holmium	165-1	12189877	12012086	12190061	12130675	0.85	cps
Indium	115-1	10464331	10325620	10240513	10343488	1.09	cps
Indium	115-2	2313717	2354301	2347797	2338605	0.93	cps
Iron	56-2	111494	109679	108117	109763	1.54	cps
Iron	57-2	2700	2550	2773	2674	4.24	cps
Lead	206-1	16672	15760	15927	16119	3.01	cps
Lead	207-1	13924	13335	13557	13605	2.19	cps
Lead	208-1	64941	62905	63823	63890	1.60	cps
Lithium	6-1	307709	309875	307131	308238	0.47	cps
Magnesium	24-2	1604703	1607584	1610679	1607655	0.19	cps
Manganese	55-2	18532	18235	18462	18410	0.84	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-02	Instrumnet Name :	P7
Client Sample ID :	M09303CR000310.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:16:23	DataFile Name :	419SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	992	833	925	917	8.67	cps
Molybdenum	95-1	1092	1167	1133	1131	3.32	cps
Molybdenum	96-1	1333	1242	1342	1306	4.25	cps
Molybdenum	97-1	725	708	642	692	6.38	cps
Molybdenum	98-1	1884	1759	1800	1814	3.51	cps
Neodymium	150-1	33	27	33	31	12.37	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	9080	8723	9040	8947	2.19	cps
Phosphorus	31-2	4701	4718	4509	4643	2.49	cps
Potassium	39-2	525329	522902	527322	525184	0.42	cps
Rhodium	103-2	5249034	5318335	5287187	5284852	0.66	cps
Rhodium	103-1	9515181	9637092	9674422	9608898	0.87	cps
Scandium	45-1	6389126	6299254	6323348	6337243	0.73	cps
Scandium	45-2	358885	359493	354299	357559	0.79	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	113	109	113	112	1.91	cps
Selenium	82-1	9	55	-78	-5	-1487.32	cps
Silicon	28-1	8179838	8243493	8256657	8226663	0.50	cps
Silver	109-1	133	133	142	136	3.53	cps
Silver	107-1	217	117	208	181	30.73	cps
Sodium	23-2	14792037	14639683	14651684	14694468	0.58	cps
Strontium	86-1	212687	207877	210566	210377	1.15	cps
Strontium	88-1	1817117	1810491	1812745	1813451	0.19	cps
Sulfur	34-1	608208	615718	611795	611907	0.61	cps
Terbium	159-1	12801600	13045510	12792759	12879956	1.11	cps
Terbium	159-2	7123665	7059854	7136151	7106557	0.58	cps
Thallium	203-1	117	42	58	72	54.52	cps
Thallium	205-1	167	108	133	136	21.50	cps
Tin	118-1	10388	10613	9946	10315	3.29	cps
Titanium	47-1	608	650	600	619	4.32	cps
Uranium	238-1	717	625	775	706	10.72	cps
Vanadium	51-2	257	153	137	182	35.69	cps
Yttrium	89-2	1908916	1913089	1916175	1912727	0.19	cps
Yttrium	89-1	11201950	11318359	11369212	11296507	0.76	cps
Zinc	66-2	244615	244771	243036	244141	0.39	cps
Zirconium	90-1	683	733	758	725	5.27	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-02	Instrumnet Name :	P7
Client Sample ID :	M09303CR000310.1B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:16:23	DataFile Name :	419SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	125	100	153	46.39	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-03 Instrumnet Name : P7
 Client Sample ID : M09303CR000310.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:19:53 DataFile Name : 420SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1333	1342	1208	1295	5.77	cps
Antimony	121-1	742	608	783	711	12.86	cps
Arsenic	75-2	113	144	152	136	15.14	cps
Barium	135-1	80048	81800	80257	80702	1.19	cps
Barium	137-1	142890	143030	141103	142341	0.75	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7362015	7228955	7351994	7314321	1.01	cps
Bismuth	209-2	5008254	5022009	5013799	5014687	0.14	cps
Boron	10-1	1675	1600	1884	1720	8.54	cps
Boron	11-1	9820	9278	9228	9442	3.48	cps
Cadmium	106-1	2859	2975	2959	2931	2.15	cps
Cadmium	108-1	125	121	133	126	5.04	cps
Cadmium	111-1	3547	3603	3470	3540	1.89	cps
Calcium	43-1	541887	540396	539219	540501	0.25	cps
Calcium	44-1	8816246	8771657	8729956	8772620	0.49	cps
Chromium	52-2	1583	1520	1413	1506	5.71	cps
Cobalt	59-2	2704	2750	2604	2686	2.79	cps
Copper	63-2	2266084	2288255	2272908	2275749	0.50	cps
Dysprosium	156-2	13	3	23	13	75.02	cps
Dysprosium	156-1	50	42	17	36	48.03	cps
Erbium	164-1	75	42	117	78	48.31	cps
Erbium	164-2	23	30	37	30	22.23	cps
Gadolinium	160-2	50	20	50	40	43.30	cps
Gadolinium	160-1	133	58	67	86	47.74	cps
Holmium	165-2	7124282	7124897	6971964	7073714	1.25	cps
Holmium	165-1	12418501	12348134	11970797	12245811	1.97	cps
Indium	115-1	10366750	10480205	10354608	10400521	0.67	cps
Indium	115-2	2321792	2369631	2354870	2348764	1.04	cps
Iron	56-2	103876	102623	106746	104415	2.02	cps
Iron	57-2	2867	2650	2617	2711	5.01	cps
Lead	206-1	9793	9309	9492	9531	2.56	cps
Lead	207-1	8108	8297	7786	8064	3.21	cps
Lead	208-1	38384	37260	37216	37620	1.76	cps
Lithium	6-1	310330	304006	311556	308631	1.31	cps
Magnesium	24-2	1514032	1533247	1520688	1522656	0.64	cps
Manganese	55-2	18081	17804	18148	18011	1.01	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-03	Instrumnet Name :	P7
Client Sample ID :	M09303CR000310.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:19:53	DataFile Name :	420SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	883	842	817	847	3.98	cps
Molybdenum	95-1	967	1292	967	1075	17.46	cps
Molybdenum	96-1	1275	1200	1075	1183	8.54	cps
Molybdenum	97-1	700	733	583	672	11.72	cps
Molybdenum	98-1	1659	1667	1450	1592	7.71	cps
Neodymium	150-1	33	20	13	22	45.83	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	21573	21993	21513	21693	1.21	cps
Phosphorus	31-2	4109	4559	4376	4348	5.21	cps
Potassium	39-2	494434	501692	500476	498867	0.78	cps
Rhodium	103-2	5323664	5366941	5354012	5348206	0.42	cps
Rhodium	103-1	9727048	9652741	9565102	9648297	0.84	cps
Scandium	45-1	6461866	6403348	6248876	6371363	1.73	cps
Scandium	45-2	356932	360424	360000	359118	0.53	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	117	107	128	117	8.70	cps
Selenium	82-1	-23	-19	-29	-24	-22.83	cps
Silicon	28-1	7954223	8001506	7826819	7927516	1.14	cps
Silver	109-1	142	167	225	178	24.05	cps
Silver	107-1	125	183	200	169	23.24	cps
Sodium	23-2	13833470	13883923	13859115	13858836	0.18	cps
Strontium	86-1	199265	200693	197535	199164	0.79	cps
Strontium	88-1	1731218	1727780	1702939	1720646	0.90	cps
Sulfur	34-1	595317	597504	589505	594109	0.70	cps
Terbium	159-1	12894166	13128554	12828498	12950406	1.22	cps
Terbium	159-2	7134328	7259324	7139642	7177765	0.98	cps
Thallium	203-1	67	58	67	64	7.53	cps
Thallium	205-1	217	167	225	203	15.56	cps
Tin	118-1	417	475	417	436	7.72	cps
Titanium	47-1	542	575	558	558	2.98	cps
Uranium	238-1	450	483	458	464	3.74	cps
Vanadium	51-2	180	160	140	160	12.50	cps
Yttrium	89-2	1920663	1921130	1946698	1929497	0.77	cps
Yttrium	89-1	11156217	11197796	11176747	11176920	0.19	cps
Zinc	66-2	292567	294168	293658	293464	0.28	cps
Zirconium	90-1	867	667	750	761	13.20	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-03	Instrumnet Name :	P7
Client Sample ID :	M09303CR000310.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:19:53	DataFile Name :	420SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	167	125	169	27.09	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:23:24	DataFile Name :	421CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	58	75	72	17.62	cps
Antimony	121-1	58	33	67	53	32.88	cps
Arsenic	75-2	11	4	7	7	50.02	cps
Barium	135-1	125	50	83	86	43.64	cps
Barium	137-1	58	125	100	94	35.66	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	6996594	7029133	7077593	7034440	0.58	cps
Bismuth	209-2	4803326	4811975	4811899	4809067	0.10	cps
Boron	10-1	158	133	92	128	26.36	cps
Boron	11-1	542	642	525	569	11.08	cps
Cadmium	106-1	2567	2742	2759	2689	3.95	cps
Cadmium	108-1	17	25	13	18	35.25	cps
Cadmium	111-1	1794	1902	1931	1875	3.86	cps
Calcium	43-1	258	183	225	222	16.91	cps
Calcium	44-1	19113	19347	19272	19244	0.62	cps
Chromium	52-2	2220	2200	2257	2226	1.29	cps
Cobalt	59-2	187	150	173	170	10.92	cps
Copper	63-2	1220	1123	1260	1201	5.85	cps
Dysprosium	156-2	0	7	3	3	100.05	cps
Dysprosium	156-1	8	8	25	14	69.31	cps
Erbium	164-1	50	42	42	44	10.82	cps
Erbium	164-2	20	13	17	17	20.01	cps
Gadolinium	160-2	30	33	40	34	14.78	cps
Gadolinium	160-1	92	58	75	75	22.22	cps
Holmium	165-2	6619039	6606993	6628141	6618057	0.16	cps
Holmium	165-1	11348176	11419405	11392236	11386606	0.32	cps
Indium	115-1	9684573	9811795	9752394	9749587	0.65	cps
Indium	115-2	2242652	2264162	2258007	2254940	0.49	cps
Iron	56-2	5751	5751	5974	5825	2.20	cps
Iron	57-2	122	117	139	126	9.18	cps
Lead	206-1	3780210	3795817	3826349	3800792	0.62	cps
Lead	207-1	3429875	3437799	3454366	3440680	0.36	cps
Lead	208-1	15531289	15493451	15601077	15541939	0.35	cps
Lithium	6-1	294158	292583	295400	294047	0.48	cps
Magnesium	24-2	183	225	183	197	12.20	cps
Manganese	55-2	150	110	117	126	17.07	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:23:24	DataFile Name :	421CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	408	258	283	317	25.38	cps
Molybdenum	95-1	108	142	117	122	14.19	cps
Molybdenum	96-1	117	117	217	150	38.49	cps
Molybdenum	97-1	108	125	125	119	8.06	cps
Molybdenum	98-1	250	133	242	208	31.24	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	87	100	60	82	24.77	cps
Phosphorus	31-2	225	283	292	267	13.62	cps
Potassium	39-2	40130	39679	39896	39902	0.57	cps
Rhodium	103-2	5133543	5183061	5172179	5162928	0.50	cps
Rhodium	103-1	9145231	9230423	9195013	9190222	0.47	cps
Scandium	45-1	5948831	5981021	6004668	5978173	0.47	cps
Scandium	45-2	348476	338281	340550	342436	1.56	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	106	139	106	117	16.49	cps
Selenium	82-1	-81	-111	6	-62	-98.28	cps
Silicon	28-1	858055	863106	856751	859304	0.39	cps
Silver	109-1	83	33	92	69	45.44	cps
Silver	107-1	67	75	50	64	19.92	cps
Sodium	23-2	35860	34616	35718	35398	1.92	cps
Strontium	86-1	1092	867	1125	1028	13.67	cps
Strontium	88-1	433	417	317	389	16.23	cps
Sulfur	34-1	416300	416970	417866	417045	0.19	cps
Terbium	159-1	12092614	12194384	12083886	12123628	0.51	cps
Terbium	159-2	6814980	6781318	6787131	6794476	0.26	cps
Thallium	203-1	142	133	133	136	3.53	cps
Thallium	205-1	233	292	242	256	12.34	cps
Tin	118-1	508	542	567	539	5.43	cps
Titanium	47-1	125	133	158	139	12.49	cps
Uranium	238-1	25	25	100	50	86.60	cps
Vanadium	51-2	13	20	10	14	35.26	cps
Yttrium	89-2	1831814	1848697	1837612	1839374	0.47	cps
Yttrium	89-1	10546041	10476550	10562248	10528280	0.43	cps
Zinc	66-2	283	303	337	308	8.75	cps
Zirconium	90-1	617	583	783	661	16.21	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:23:24	DataFile Name :	421CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	150	92	133	27.24	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB11 Instrumnet Name : P7
 Client Sample ID : CCB11 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:26:55 DataFile Name : 422CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	300	358	333	331	8.85	cps
Antimony	121-1	25	17	42	28	45.82	cps
Arsenic	75-2	9	9	9	9	0.00	cps
Barium	135-1	33	8	33	25	57.74	cps
Barium	137-1	58	67	42	56	22.91	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7102501	7045293	6999084	7048959	0.73	cps
Bismuth	209-2	4707112	4749946	4810371	4755810	1.09	cps
Boron	10-1	75	75	92	81	11.95	cps
Boron	11-1	358	358	492	403	19.11	cps
Cadmium	106-1	2684	2467	2442	2531	5.25	cps
Cadmium	108-1	13	4	4	7	69.23	cps
Cadmium	111-1	1870	1728	1711	1770	4.93	cps
Calcium	43-1	192	167	258	206	23.05	cps
Calcium	44-1	17461	17269	17695	17475	1.22	cps
Chromium	52-2	1903	2004	1924	1943	2.72	cps
Cobalt	59-2	90	110	143	114	23.55	cps
Copper	63-2	1023	823	803	883	13.77	cps
Dysprosium	156-2	3	0	10	4	114.60	cps
Dysprosium	156-1	33	8	8	17	86.62	cps
Erbium	164-1	33	17	42	31	41.65	cps
Erbium	164-2	23	13	17	18	28.64	cps
Gadolinium	160-2	43	20	13	26	61.64	cps
Gadolinium	160-1	50	17	133	67	90.14	cps
Holmium	165-2	6683163	6645477	6707869	6678836	0.47	cps
Holmium	165-1	11475446	11286513	11314556	11358838	0.90	cps
Indium	115-1	9926597	9899153	9834278	9886676	0.48	cps
Indium	115-2	2245920	2238315	2228687	2237641	0.39	cps
Iron	56-2	18050	17272	18023	17782	2.48	cps
Iron	57-2	411	406	389	402	2.88	cps
Lead	206-1	1045	900	878	941	9.62	cps
Lead	207-1	883	900	833	872	3.98	cps
Lead	208-1	4000	3717	3839	3852	3.69	cps
Lithium	6-1	294216	290737	289688	291547	0.81	cps
Magnesium	24-2	142	175	183	167	13.23	cps
Manganese	55-2	80	73	103	86	18.41	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:26:55	DataFile Name :	422CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	250	250	228	16.90	cps
Molybdenum	95-1	8	8	33	17	86.62	cps
Molybdenum	96-1	58	100	92	83	26.45	cps
Molybdenum	97-1	75	67	92	78	16.37	cps
Molybdenum	98-1	17	50	8	25	88.19	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	3	0	7	3	100.05	cps
Nickel	60-2	60	43	77	60	27.78	cps
Phosphorus	31-2	275	200	208	228	18.05	cps
Potassium	39-2	42244	40816	40599	41220	2.17	cps
Rhodium	103-2	5123061	5143136	5160474	5142224	0.36	cps
Rhodium	103-1	9357689	9265918	9134734	9252780	1.21	cps
Scandium	45-1	6079388	5961478	6044965	6028610	1.01	cps
Scandium	45-2	342950	339610	339201	340587	0.60	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	109	115	115	113	2.84	cps
Selenium	82-1	31	22	-2	17	98.97	cps
Silicon	28-1	855204	848911	850827	851648	0.38	cps
Silver	109-1	67	33	33	44	43.31	cps
Silver	107-1	83	92	58	78	22.30	cps
Sodium	23-2	34215	34499	33839	34184	0.97	cps
Strontium	86-1	925	958	1075	986	7.99	cps
Strontium	88-1	217	300	233	250	17.64	cps
Sulfur	34-1	415125	418985	419171	417760	0.55	cps
Terbium	159-1	12114677	12014984	12267191	12132284	1.05	cps
Terbium	159-2	6831554	6739712	6812063	6794443	0.71	cps
Thallium	203-1	50	58	67	58	14.29	cps
Thallium	205-1	250	150	108	169	42.97	cps
Tin	118-1	500	533	458	497	7.56	cps
Titanium	47-1	100	133	108	114	15.23	cps
Uranium	238-1	50	25	67	47	44.41	cps
Vanadium	51-2	13	10	17	13	25.01	cps
Yttrium	89-2	1843843	1822470	1833909	1833407	0.58	cps
Yttrium	89-1	10746694	10523488	10438467	10569550	1.51	cps
Zinc	66-2	167	137	97	133	26.34	cps
Zirconium	90-1	667	583	608	619	6.90	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:26:55	DataFile Name :	422CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	83	167	58	103	55.19	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-04 Instrumnet Name : P7
 Client Sample ID : M09303CR000311.1B-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:30:27 DataFile Name : 423SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2425	2509	2184	2373	7.12	cps
Antimony	121-1	758	692	808	753	7.78	cps
Arsenic	75-2	131	152	133	139	8.11	cps
Barium	135-1	82822	80703	80769	81431	1.48	cps
Barium	137-1	139260	139646	140330	139745	0.39	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7533022	7361815	7374375	7423071	1.29	cps
Bismuth	209-2	5012826	5033677	5057707	5034737	0.45	cps
Boron	10-1	1492	1492	1600	1528	4.09	cps
Boron	11-1	8286	8628	8336	8417	2.19	cps
Cadmium	106-1	2717	3059	2900	2892	5.91	cps
Cadmium	108-1	25	13	29	22	39.04	cps
Cadmium	111-1	1918	2178	2039	2045	6.37	cps
Calcium	43-1	624871	621413	616203	620829	0.70	cps
Calcium	44-1	10191960	9956561	10002731	10050417	1.24	cps
Chromium	52-2	1437	1513	1443	1465	2.90	cps
Cobalt	59-2	280	340	343	321	11.10	cps
Copper	63-2	2022298	2031217	2024412	2025976	0.23	cps
Dysprosium	156-2	37	20	27	28	30.20	cps
Dysprosium	156-1	58	17	25	33	66.14	cps
Erbium	164-1	50	67	67	61	15.75	cps
Erbium	164-2	40	23	47	37	32.79	cps
Gadolinium	160-2	53	27	30	37	39.62	cps
Gadolinium	160-1	125	50	133	103	44.66	cps
Holmium	165-2	7123203	7084027	7143432	7116887	0.42	cps
Holmium	165-1	12242342	12074152	12116924	12144472	0.72	cps
Indium	115-1	10487645	10212716	10192783	10297715	1.60	cps
Indium	115-2	2336753	2351201	2348104	2345353	0.32	cps
Iron	56-2	132700	131993	132191	132295	0.28	cps
Iron	57-2	3495	3728	3273	3499	6.51	cps
Lead	206-1	3062	2834	2823	2906	4.64	cps
Lead	207-1	2545	2456	2661	2554	4.04	cps
Lead	208-1	11869	11008	11930	11602	4.45	cps
Lithium	6-1	308062	307016	303622	306233	0.76	cps
Magnesium	24-2	1720374	1708982	1721396	1716917	0.40	cps
Manganese	55-2	28845	28194	28702	28580	1.20	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-04 Instrumnet Name : P7
 Client Sample ID : M09303CR000311.1B-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:30:27 DataFile Name : 423SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1058	1050	1117	1075	3.38	cps
Molybdenum	95-1	1325	1125	1150	1200	9.08	cps
Molybdenum	96-1	1275	1533	1300	1370	10.40	cps
Molybdenum	97-1	833	675	717	742	11.07	cps
Molybdenum	98-1	1875	1892	1809	1859	2.37	cps
Neodymium	150-1	40	27	20	29	35.25	cps
Neodymium	150-2	3	10	17	10	66.70	cps
Nickel	60-2	2570	2650	2467	2562	3.59	cps
Phosphorus	31-2	5001	4951	5168	5040	2.25	cps
Potassium	39-2	570620	570619	575415	572218	0.48	cps
Rhodium	103-2	5301857	5348450	5342578	5330962	0.48	cps
Rhodium	103-1	9782358	9597990	9504276	9628208	1.47	cps
Scandium	45-1	6406905	6331707	6273688	6337433	1.05	cps
Scandium	45-2	355872	356070	358572	356838	0.42	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	119	87	98	101	15.77	cps
Selenium	82-1	18	-15	-98	-32	-187.42	cps
Silicon	28-1	8440353	8450997	8491884	8461078	0.32	cps
Silver	109-1	133	83	58	92	41.66	cps
Silver	107-1	108	150	67	108	38.46	cps
Sodium	23-2	16149135	16081531	15916563	16049076	0.75	cps
Strontium	86-1	227754	222203	223482	224480	1.29	cps
Strontium	88-1	1982201	1936813	1923629	1947548	1.58	cps
Sulfur	34-1	619812	620526	620383	620240	0.06	cps
Terbium	159-1	12965520	12928055	12949381	12947652	0.15	cps
Terbium	159-2	7190550	7255719	7257186	7234485	0.53	cps
Thallium	203-1	67	67	133	89	43.30	cps
Thallium	205-1	158	175	108	147	23.57	cps
Tin	118-1	40902	42776	38353	40677	5.46	cps
Titanium	47-1	808	650	833	764	13.02	cps
Uranium	238-1	775	725	892	797	10.73	cps
Vanadium	51-2	363	320	387	357	9.49	cps
Yttrium	89-2	1939220	1927862	1918410	1928497	0.54	cps
Yttrium	89-1	11410742	11257505	11037308	11235185	1.67	cps
Zinc	66-2	21413	21706	21429	21516	0.77	cps
Zirconium	90-1	650	892	933	825	18.54	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-04	Instrumnet Name :	P7
Client Sample ID :	M09303CR000311.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:30:27	DataFile Name :	423SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	267	233	211	32.87	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-05 Instrumnet Name : P7
 Client Sample ID : M09303CR000311.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:33:58 DataFile Name : 424SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1525	1408	1483	1472	4.02	cps
Antimony	121-1	792	642	575	669	16.58	cps
Arsenic	75-2	130	137	139	135	3.62	cps
Barium	135-1	75178	74609	74559	74782	0.46	cps
Barium	137-1	131250	129458	131209	130639	0.78	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7472807	7307868	7319215	7366630	1.25	cps
Bismuth	209-2	5032125	4993582	5070922	5032210	0.77	cps
Boron	10-1	1700	1733	1675	1703	1.72	cps
Boron	11-1	9495	9187	9537	9406	2.03	cps
Cadmium	111-1	2506	2242	2580	2442	7.28	cps
Cadmium	106-1	3009	2759	3109	2959	6.09	cps
Cadmium	108-1	54	63	54	57	8.45	cps
Calcium	43-1	512710	515611	521477	516599	0.86	cps
Calcium	44-1	8457583	8550736	8335507	8447942	1.28	cps
Chromium	52-2	1490	1467	1403	1453	3.09	cps
Cobalt	59-2	1687	1730	1630	1682	2.98	cps
Copper	63-2	1841383	1858694	1859643	1853240	0.55	cps
Dysprosium	156-2	40	23	30	31	26.97	cps
Dysprosium	156-1	217	208	167	197	13.58	cps
Erbium	164-1	100	58	58	72	33.30	cps
Erbium	164-2	20	23	33	26	27.15	cps
Gadolinium	160-2	60	67	63	63	5.27	cps
Gadolinium	160-1	83	25	58	56	52.68	cps
Holmium	165-2	7101051	6907025	7054108	7020728	1.44	cps
Holmium	165-1	12225981	12138988	12370762	12245244	0.96	cps
Indium	115-1	10516843	10334440	10396126	10415803	0.89	cps
Indium	115-2	2342621	2344326	2348722	2345223	0.13	cps
Iron	56-2	157167	154202	155861	155743	0.95	cps
Iron	57-2	4223	3901	3717	3947	6.49	cps
Lead	206-1	7480	7113	7163	7252	2.74	cps
Lead	207-1	6246	6157	5868	6090	3.24	cps
Lead	208-1	28401	28196	28007	28201	0.70	cps
Lithium	6-1	318318	308641	312090	313016	1.57	cps
Magnesium	24-2	1445776	1447031	1440409	1444405	0.24	cps
Manganese	55-2	21676	20892	21362	21310	1.85	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-05	Instrumnet Name :	P7
Client Sample ID :	M09303CR000311.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:33:58	DataFile Name :	424SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	783	842	833	820	3.85	cps
Molybdenum	95-1	958	867	975	933	6.25	cps
Molybdenum	96-1	1183	1133	1000	1106	8.57	cps
Molybdenum	97-1	683	783	642	703	10.36	cps
Molybdenum	98-1	1650	1575	1625	1617	2.36	cps
Neodymium	150-1	0	20	33	18	94.37	cps
Neodymium	150-2	10	10	7	9	21.63	cps
Nickel	60-2	17534	17774	17260	17523	1.47	cps
Phosphorus	31-2	4426	4117	4801	4448	7.70	cps
Potassium	39-2	504855	501384	501166	502468	0.41	cps
Rhodium	103-2	5319076	5320811	5329946	5323278	0.11	cps
Rhodium	103-1	9674465	9699485	9661606	9678519	0.20	cps
Scandium	45-1	6478752	6372647	6390474	6413957	0.89	cps
Scandium	45-2	357068	356444	357353	356955	0.13	cps
Selenium	77-2	7	7	3	6	34.70	cps
Selenium	78-2	100	109	137	115	16.70	cps
Selenium	82-1	13	34	-39	3	1341.28	cps
Silicon	28-1	7796964	7653736	7806140	7752280	1.10	cps
Silver	109-1	42	183	133	119	60.15	cps
Silver	107-1	375	200	142	239	50.88	cps
Sodium	23-2	13531166	13515060	13405607	13483944	0.51	cps
Strontium	86-1	193379	187909	188736	190008	1.55	cps
Strontium	88-1	1662172	1642899	1633065	1646045	0.90	cps
Sulfur	34-1	586076	585470	590361	587302	0.45	cps
Terbium	159-1	13016433	12895709	12981772	12964638	0.48	cps
Terbium	159-2	7297338	7086584	7122211	7168711	1.57	cps
Thallium	203-1	125	142	117	128	9.96	cps
Thallium	205-1	300	292	233	275	13.21	cps
Tin	118-1	1483	1233	1217	1311	11.39	cps
Titanium	47-1	583	775	625	661	15.25	cps
Uranium	238-1	492	708	575	592	18.47	cps
Vanadium	51-2	150	137	137	141	5.45	cps
Yttrium	89-2	1927958	1903960	1930597	1920838	0.76	cps
Yttrium	89-1	11324804	11370129	11253251	11316061	0.52	cps
Zinc	66-2	256698	253782	255865	255448	0.59	cps
Zirconium	90-1	767	800	825	797	3.67	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-05	Instrumnet Name :	P7
Client Sample ID :	M09303CR000311.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:33:58	DataFile Name :	424SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	167	167	161	5.97	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-06	Instrumnet Name :	P7
Client Sample ID :	M09303CR000312.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:37:29	DataFile Name :	425SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1458	3274	1384	2039	52.52	cps
Antimony	121-1	742	717	692	717	3.49	cps
Arsenic	75-2	154	146	146	149	2.88	cps
Barium	135-1	84113	83301	82253	83222	1.12	cps
Barium	137-1	144420	143435	142770	143542	0.58	cps
Beryllium	9-1	0	17	0	6	173.21	cps
Bismuth	209-1	7455549	7390718	7196712	7347660	1.83	cps
Bismuth	209-2	4971836	4967628	4989956	4976473	0.24	cps
Boron	10-1	1292	1392	1433	1372	5.31	cps
Boron	11-1	8269	8511	8519	8433	1.69	cps
Cadmium	106-1	2392	2850	2734	2659	8.96	cps
Cadmium	108-1	29	50	17	32	52.71	cps
Cadmium	111-1	1683	1989	1956	1876	8.96	cps
Calcium	43-1	594707	597702	588609	593673	0.78	cps
Calcium	44-1	9643991	9713563	9604837	9654130	0.57	cps
Chromium	52-2	1443	1533	1437	1471	3.67	cps
Cobalt	59-2	330	320	300	317	4.82	cps
Copper	63-2	1796272	1825385	1810327	1810661	0.80	cps
Dysprosium	156-2	17	20	27	21	24.12	cps
Dysprosium	156-1	42	58	8	36	70.51	cps
Erbium	164-1	83	33	42	53	50.76	cps
Erbium	164-2	47	60	23	43	42.83	cps
Gadolinium	160-2	43	77	37	52	41.04	cps
Gadolinium	160-1	83	92	92	89	5.41	cps
Holmium	165-2	7080209	6963779	7033726	7025905	0.83	cps
Holmium	165-1	12092260	12129272	11981536	12067690	0.64	cps
Indium	115-1	10263660	10443556	10298717	10335311	0.92	cps
Indium	115-2	2337809	2348778	2354069	2346886	0.35	cps
Iron	56-2	107950	108498	109635	108694	0.79	cps
Iron	57-2	2656	2795	2773	2741	2.72	cps
Lead	206-1	6568	6574	6335	6492	2.10	cps
Lead	207-1	5957	5763	5574	5764	3.33	cps
Lead	208-1	26155	26244	25950	26116	0.58	cps
Lithium	6-1	311404	312821	309886	311370	0.47	cps
Magnesium	24-2	1649714	1646809	1659443	1651989	0.40	cps
Manganese	55-2	20391	20721	20174	20429	1.35	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-06 Instrumnet Name : P7
 Client Sample ID : M09303CR000312.1B-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:37:29 DataFile Name : 425SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	917	825	1017	920	10.43	cps
Molybdenum	95-1	1150	1275	1250	1225	5.40	cps
Molybdenum	96-1	1308	1275	1275	1286	1.50	cps
Molybdenum	97-1	1025	667	692	795	25.18	cps
Molybdenum	98-1	1834	1842	1575	1750	8.66	cps
Neodymium	150-1	13	20	13	16	24.76	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	7095	6875	7075	7015	1.74	cps
Phosphorus	31-2	4693	4718	4526	4645	2.24	cps
Potassium	39-2	541790	535915	539189	538965	0.55	cps
Rhodium	103-2	5254088	5300329	5338437	5297618	0.80	cps
Rhodium	103-1	9628526	9646193	9514494	9596405	0.74	cps
Scandium	45-1	6371760	6320871	6291138	6327923	0.64	cps
Scandium	45-2	357108	357606	359627	358114	0.37	cps
Selenium	77-2	0	7	7	4	86.60	cps
Selenium	78-2	117	115	87	106	15.63	cps
Selenium	82-1	-10	-47	65	2	2309.99	cps
Silicon	28-1	8320657	8161973	8216606	8233079	0.98	cps
Silver	109-1	125	92	100	106	16.44	cps
Silver	107-1	142	133	150	142	5.88	cps
Sodium	23-2	15360611	15262300	15202689	15275200	0.52	cps
Strontium	86-1	217299	218117	217263	217560	0.22	cps
Strontium	88-1	1892305	1880283	1863377	1878655	0.77	cps
Sulfur	34-1	614644	611576	619817	615346	0.68	cps
Terbium	159-1	12838418	12794949	12774906	12802758	0.25	cps
Terbium	159-2	7187773	7089419	7055999	7111064	0.96	cps
Thallium	203-1	83	67	100	83	20.00	cps
Thallium	205-1	167	108	142	139	21.07	cps
Tin	118-1	908	1092	967	989	9.47	cps
Titanium	47-1	708	683	683	692	2.09	cps
Uranium	238-1	708	917	692	772	16.24	cps
Vanadium	51-2	140	183	123	149	20.80	cps
Yttrium	89-2	1905330	1922716	1918890	1915645	0.48	cps
Yttrium	89-1	11354310	11280147	11075062	11236506	1.29	cps
Zinc	66-2	169507	171797	171170	170825	0.69	cps
Zirconium	90-1	600	792	717	703	13.74	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-06	Instrumnet Name :	P7
Client Sample ID :	M09303CR000312.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:37:29	DataFile Name :	425SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	158	183	147	29.04	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-07 Instrumnet Name : P7
 Client Sample ID : M09303CR000312.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:40:59 DataFile Name : 426SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1517	1692	1667	1625	5.83	cps
Antimony	121-1	600	642	792	678	14.87	cps
Arsenic	75-2	131	133	137	134	2.11	cps
Barium	135-1	78925	80190	77827	78981	1.50	cps
Barium	137-1	136430	137585	136132	136716	0.56	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	7323011	7299952	7305019	7309327	0.17	cps
Bismuth	209-2	4999795	5034171	5018755	5017573	0.34	cps
Boron	10-1	1383	1450	1642	1492	8.99	cps
Boron	11-1	9161	8586	8978	8909	3.30	cps
Cadmium	106-1	3075	3059	2675	2937	7.71	cps
Cadmium	108-1	54	121	42	72	58.93	cps
Cadmium	111-1	2777	2777	2477	2677	6.48	cps
Calcium	43-1	572539	558292	558230	563020	1.46	cps
Calcium	44-1	9252627	9172636	9045842	9157035	1.14	cps
Chromium	52-2	1383	1427	1503	1438	4.23	cps
Cobalt	59-2	1273	1320	1187	1260	5.37	cps
Copper	63-2	1612905	1596827	1608988	1606240	0.52	cps
Dysprosium	156-2	13	30	7	17	72.11	cps
Dysprosium	156-1	50	25	33	36	35.25	cps
Erbium	164-1	75	92	75	81	11.95	cps
Erbium	164-2	20	37	33	30	29.40	cps
Gadolinium	160-2	53	53	53	53	0.00	cps
Gadolinium	160-1	100	92	100	97	4.95	cps
Holmium	165-2	7066993	6973416	7031466	7023958	0.67	cps
Holmium	165-1	12461055	12252104	12220496	12311218	1.06	cps
Indium	115-1	10425061	10471850	10439429	10445446	0.23	cps
Indium	115-2	2353452	2346091	2348540	2349361	0.16	cps
Iron	56-2	136253	135533	135231	135672	0.39	cps
Iron	57-2	3412	3378	3406	3399	0.53	cps
Lead	206-1	10499	10304	10388	10397	0.94	cps
Lead	207-1	8564	8358	8937	8620	3.40	cps
Lead	208-1	39963	40125	40280	40123	0.40	cps
Lithium	6-1	313691	310344	310926	311654	0.57	cps
Magnesium	24-2	1572722	1583644	1566429	1574265	0.55	cps
Manganese	55-2	25756	25369	25469	25531	0.79	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-07	Instrumnet Name :	P7
Client Sample ID :	M09303CR000312.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:40:59	DataFile Name :	426SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	992	933	892	939	5.35	cps
Molybdenum	95-1	1042	992	1092	1042	4.80	cps
Molybdenum	96-1	1325	1300	1067	1231	11.58	cps
Molybdenum	97-1	550	742	742	678	16.33	cps
Molybdenum	98-1	1600	1842	1625	1689	7.87	cps
Neodymium	150-1	7	33	13	18	78.05	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	7579	7549	7712	7613	1.14	cps
Phosphorus	31-2	4318	4718	4726	4587	5.09	cps
Potassium	39-2	529930	526236	524283	526816	0.54	cps
Rhodium	103-2	5340170	5361969	5339463	5347201	0.24	cps
Rhodium	103-1	9807002	9661317	9511693	9660004	1.53	cps
Scandium	45-1	6481539	6298023	6338878	6372813	1.51	cps
Scandium	45-2	358068	357720	355114	356967	0.45	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	126	122	91	113	17.12	cps
Selenium	82-1	50	0	70	40	89.90	cps
Silicon	28-1	8088287	8083893	8047211	8073130	0.28	cps
Silver	109-1	133	117	58	103	38.31	cps
Silver	107-1	117	175	92	128	33.47	cps
Sodium	23-2	14674269	14623054	14508220	14601848	0.58	cps
Strontium	86-1	202392	204970	204122	203828	0.64	cps
Strontium	88-1	1740741	1774880	1780817	1765480	1.23	cps
Sulfur	34-1	601922	599071	599654	600216	0.25	cps
Terbium	159-1	13033514	12898081	12863454	12931683	0.69	cps
Terbium	159-2	7234537	7024324	7126444	7128435	1.47	cps
Thallium	203-1	42	92	58	64	39.85	cps
Thallium	205-1	208	158	233	200	19.09	cps
Tin	118-1	5093	4726	5185	5001	4.85	cps
Titanium	47-1	542	817	758	706	20.54	cps
Uranium	238-1	667	550	608	608	9.59	cps
Vanadium	51-2	117	170	153	147	18.60	cps
Yttrium	89-2	1918032	1928287	1910595	1918971	0.46	cps
Yttrium	89-1	11094875	11071127	11222610	11129537	0.73	cps
Zinc	66-2	223085	222269	223164	222839	0.22	cps
Zirconium	90-1	767	742	758	756	1.69	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-07	Instrumnet Name :	P7
Client Sample ID :	M09303CR000312.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:40:59	DataFile Name :	426SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	200	183	194	4.95	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-08	Instrumnet Name :	P7
Client Sample ID :	M09303CR000313.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:44:30	DataFile Name :	427SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1609	1625	1667	1634	1.84	cps
Antimony	121-1	642	758	750	717	9.08	cps
Arsenic	75-2	113	133	128	125	8.45	cps
Barium	135-1	84181	81237	82378	82599	1.80	cps
Barium	137-1	146348	144151	146736	145745	0.96	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	7247461	7367158	7314315	7309645	0.82	cps
Bismuth	209-2	4972595	5005362	4979389	4985782	0.35	cps
Boron	10-1	1483	1500	1433	1472	2.36	cps
Boron	11-1	8703	8278	8478	8486	2.51	cps
Cadmium	106-1	2567	2992	2625	2728	8.45	cps
Cadmium	108-1	21	8	17	15	41.67	cps
Cadmium	111-1	1820	2155	1909	1962	8.86	cps
Calcium	43-1	630317	629870	618289	626159	1.09	cps
Calcium	44-1	10003817	10130363	9969270	10034483	0.85	cps
Chromium	52-2	1367	1340	1550	1419	8.06	cps
Cobalt	59-2	320	323	353	332	5.53	cps
Copper	63-2	1865126	1872155	1870217	1869166	0.19	cps
Dysprosium	156-2	37	30	17	28	36.66	cps
Dysprosium	156-1	75	8	25	36	96.08	cps
Erbium	164-1	108	33	83	75	50.92	cps
Erbium	164-2	43	37	40	40	8.32	cps
Gadolinium	160-2	57	73	63	64	13.01	cps
Gadolinium	160-1	108	75	125	103	24.77	cps
Holmium	165-2	7084946	7010800	7041143	7045630	0.53	cps
Holmium	165-1	12272467	12068080	12311732	12217426	1.07	cps
Indium	115-1	10449945	10227921	10326528	10334798	1.08	cps
Indium	115-2	2329844	2350674	2352305	2344274	0.53	cps
Iron	56-2	115257	111717	113863	113612	1.57	cps
Iron	57-2	2839	2939	2761	2847	3.13	cps
Lead	206-1	11233	11533	11628	11464	1.80	cps
Lead	207-1	9593	9498	9893	9661	2.13	cps
Lead	208-1	44002	44853	45014	44623	1.22	cps
Lithium	6-1	308974	314742	310251	311322	0.97	cps
Magnesium	24-2	1749247	1740029	1729988	1739755	0.55	cps
Manganese	55-2	24841	24804	24681	24775	0.34	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-08 Instrumnet Name : P7
 Client Sample ID : M09303CR000313.1B-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:44:30 DataFile Name : 427SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1108	925	833	956	14.65	cps
Molybdenum	95-1	1350	1175	1142	1222	9.16	cps
Molybdenum	96-1	1375	1408	1308	1364	3.73	cps
Molybdenum	97-1	817	875	775	822	6.11	cps
Molybdenum	98-1	2092	1900	2042	2011	4.94	cps
Neodymium	150-1	20	7	20	16	49.47	cps
Neodymium	150-2	10	13	3	9	57.30	cps
Nickel	60-2	4411	4111	4207	4243	3.61	cps
Phosphorus	31-2	4926	4759	4901	4862	1.85	cps
Potassium	39-2	568209	563317	562443	564656	0.55	cps
Rhodium	103-2	5297901	5316238	5343371	5319170	0.43	cps
Rhodium	103-1	9553392	9743073	9686712	9661059	1.01	cps
Scandium	45-1	6347562	6389575	6412945	6383360	0.52	cps
Scandium	45-2	355514	355612	356845	355990	0.21	cps
Selenium	77-2	7	3	7	6	34.70	cps
Selenium	78-2	109	109	96	105	7.13	cps
Selenium	82-1	-81	46	-7	-14	-458.43	cps
Silicon	28-1	8536893	8474074	8499191	8503386	0.37	cps
Silver	109-1	75	117	83	92	24.05	cps
Silver	107-1	133	192	150	158	18.98	cps
Sodium	23-2	16210956	15950582	16011963	16057834	0.85	cps
Strontium	86-1	226361	226919	225938	226406	0.22	cps
Strontium	88-1	1983442	1984479	1955702	1974541	0.83	cps
Sulfur	34-1	617732	623497	623195	621475	0.52	cps
Terbium	159-1	13067244	12957121	12961195	12995187	0.48	cps
Terbium	159-2	7102433	7179251	7248542	7176742	1.02	cps
Thallium	203-1	58	75	83	72	17.62	cps
Thallium	205-1	125	125	167	139	17.32	cps
Tin	118-1	950	1117	1008	1025	8.25	cps
Titanium	47-1	550	575	658	594	9.54	cps
Uranium	238-1	825	683	800	770	9.83	cps
Vanadium	51-2	150	187	130	156	18.48	cps
Yttrium	89-2	1908661	1930391	1929962	1923005	0.65	cps
Yttrium	89-1	11305599	11115654	11181101	11200785	0.86	cps
Zinc	66-2	119356	119575	118164	119032	0.64	cps
Zirconium	90-1	692	708	767	722	5.45	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-08	Instrumnet Name :	P7
Client Sample ID :	M09303CR000313.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:44:30	DataFile Name :	427SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	225	217	186	32.39	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-09 Instrumnet Name : P7
 Client Sample ID : M09303CR000313.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:48:01 DataFile Name : 428SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1325	1483	1500	1436	6.73	cps
Antimony	121-1	650	692	700	681	3.94	cps
Arsenic	75-2	135	144	144	141	3.78	cps
Barium	135-1	80911	80768	81079	80919	0.19	cps
Barium	137-1	141221	137863	140396	139827	1.25	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7235774	7354772	7280897	7290481	0.82	cps
Bismuth	209-2	5014292	5029495	4955150	4999646	0.79	cps
Boron	10-1	1625	1642	1475	1581	5.81	cps
Boron	11-1	8728	8728	8253	8569	3.20	cps
Cadmium	106-1	2925	2600	2834	2787	6.01	cps
Cadmium	108-1	33	58	42	44	28.65	cps
Cadmium	111-1	2337	2129	2271	2246	4.72	cps
Calcium	43-1	594950	585590	584518	588352	0.98	cps
Calcium	44-1	9639718	9519685	9521137	9560180	0.72	cps
Chromium	52-2	1413	1420	1473	1436	2.29	cps
Cobalt	59-2	1477	1533	1617	1542	4.57	cps
Copper	63-2	1817826	1813060	1808650	1813179	0.25	cps
Dysprosium	156-2	20	17	33	23	37.78	cps
Dysprosium	156-1	42	42	58	47	20.38	cps
Erbium	164-1	50	42	50	47	10.18	cps
Erbium	164-2	33	53	47	44	22.92	cps
Gadolinium	160-2	83	53	63	67	22.91	cps
Gadolinium	160-1	167	108	100	125	29.06	cps
Holmium	165-2	7007380	7055608	6962317	7008435	0.67	cps
Holmium	165-1	12013546	11917884	11826602	11919344	0.78	cps
Indium	115-1	10328128	10257345	10143004	10242826	0.91	cps
Indium	115-2	2360277	2358479	2355955	2358237	0.09	cps
Iron	56-2	126592	130191	129126	128636	1.44	cps
Iron	57-2	3328	3378	3351	3352	0.75	cps
Lead	206-1	9087	8909	8347	8781	4.40	cps
Lead	207-1	7602	7897	7636	7712	2.09	cps
Lead	208-1	35002	35881	34380	35088	2.15	cps
Lithium	6-1	301452	304348	306659	304153	0.86	cps
Magnesium	24-2	1686551	1668132	1671722	1675469	0.58	cps
Manganese	55-2	27776	26698	26574	27016	2.45	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-09 Instrumnet Name : P7
 Client Sample ID : M09303CR000313.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:48:01 DataFile Name : 428SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	867	892	808	856	5.00	cps
Molybdenum	95-1	1125	1092	1117	1111	1.56	cps
Molybdenum	96-1	1283	1333	1308	1308	1.91	cps
Molybdenum	97-1	817	833	717	789	8.00	cps
Molybdenum	98-1	1909	1817	1759	1828	4.14	cps
Neodymium	150-1	13	20	53	29	74.20	cps
Neodymium	150-2	17	3	3	8	99.04	cps
Nickel	60-2	2584	2594	2804	2660	4.67	cps
Phosphorus	31-2	4718	4843	4884	4815	1.80	cps
Potassium	39-2	551804	549097	547941	549614	0.36	cps
Rhodium	103-2	5327682	5312012	5328720	5322805	0.18	cps
Rhodium	103-1	9641921	9575621	9355038	9524193	1.58	cps
Scandium	45-1	6386894	6258474	6229118	6291495	1.33	cps
Scandium	45-2	359786	359612	358005	359134	0.27	cps
Selenium	77-2	0	10	3	4	114.60	cps
Selenium	78-2	83	120	98	101	18.53	cps
Selenium	82-1	-76	21	87	11	765.00	cps
Silicon	28-1	8224282	8226679	8126285	8192415	0.70	cps
Silver	109-1	92	192	117	133	39.03	cps
Silver	107-1	125	125	92	114	16.90	cps
Sodium	23-2	15495044	15368835	15409706	15424528	0.42	cps
Strontium	86-1	211739	210879	213416	212011	0.61	cps
Strontium	88-1	1837249	1829432	1827593	1831425	0.28	cps
Sulfur	34-1	612747	608875	612937	611520	0.37	cps
Terbium	159-1	12624629	12571570	12565045	12587081	0.26	cps
Terbium	159-2	7140691	7139668	7118469	7132942	0.18	cps
Thallium	203-1	117	58	117	97	34.64	cps
Thallium	205-1	208	192	258	219	15.81	cps
Tin	118-1	442	500	483	475	6.33	cps
Titanium	47-1	642	658	633	645	1.98	cps
Uranium	238-1	775	742	800	772	3.79	cps
Vanadium	51-2	160	223	133	172	26.84	cps
Yttrium	89-2	1934881	1925030	1919243	1926385	0.41	cps
Yttrium	89-1	11090960	11108642	10984104	11061235	0.61	cps
Zinc	66-2	206427	209174	208539	208047	0.69	cps
Zirconium	90-1	733	742	842	772	7.81	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-09	Instrumnet Name :	P7
Client Sample ID :	M09303CR000313.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:48:01	DataFile Name :	428SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	108	217	164	33.08	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-10 Instrumnet Name : P7
 Client Sample ID : M09303CR000319.1B-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:51:31 DataFile Name : 429SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1784	1492	1500	1592	10.43	cps
Antimony	121-1	650	642	725	672	6.83	cps
Arsenic	75-2	159	133	124	139	13.13	cps
Barium	135-1	84070	85261	83283	84205	1.18	cps
Barium	137-1	146289	146913	146543	146582	0.21	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7148139	7236166	7359182	7247829	1.46	cps
Bismuth	209-2	4907429	4967775	5002666	4959290	0.97	cps
Boron	10-1	1258	1425	1425	1370	7.03	cps
Boron	11-1	8703	9045	9003	8917	2.09	cps
Cadmium	106-1	2475	2767	2542	2595	5.89	cps
Cadmium	108-1	13	33	13	19	61.85	cps
Cadmium	111-1	1774	1951	1808	1844	5.09	cps
Calcium	43-1	644863	645013	642643	644173	0.21	cps
Calcium	44-1	10328532	10360036	10378608	10355725	0.24	cps
Chromium	52-2	1447	1517	1403	1456	3.93	cps
Cobalt	59-2	333	233	407	324	26.82	cps
Copper	63-2	1850640	1839952	1871248	1853947	0.86	cps
Dysprosium	156-2	23	20	30	24	20.83	cps
Dysprosium	156-1	50	58	17	42	52.91	cps
Erbium	164-1	75	108	92	92	18.18	cps
Erbium	164-2	23	27	20	23	14.29	cps
Gadolinium	160-2	50	33	67	50	33.34	cps
Gadolinium	160-1	108	133	125	122	10.41	cps
Holmium	165-2	6986927	6934216	7029976	6983706	0.69	cps
Holmium	165-1	12032897	12130560	12047166	12070208	0.44	cps
Indium	115-1	10352521	10240450	10288828	10293933	0.55	cps
Indium	115-2	2324072	2314995	2333319	2324129	0.39	cps
Iron	56-2	125114	123493	126187	124931	1.09	cps
Iron	57-2	3156	3112	3134	3134	0.71	cps
Lead	206-1	11439	11105	11611	11385	2.26	cps
Lead	207-1	9493	10037	9554	9695	3.08	cps
Lead	208-1	44018	44491	45092	44534	1.21	cps
Lithium	6-1	304265	308264	304963	305830	0.70	cps
Magnesium	24-2	1797417	1785014	1793548	1791993	0.35	cps
Manganese	55-2	24357	23529	23476	23787	2.08	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-10	Instrumnet Name :	P7
Client Sample ID :	M09303CR000319.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:51:31	DataFile Name :	429SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1000	825	892	906	9.75	cps
Molybdenum	95-1	1308	1250	1158	1239	6.10	cps
Molybdenum	96-1	1383	1617	1425	1475	8.44	cps
Molybdenum	97-1	933	717	633	761	20.35	cps
Molybdenum	98-1	1917	2025	1967	1970	2.75	cps
Neodymium	150-1	40	0	33	24	87.67	cps
Neodymium	150-2	10	13	7	10	33.30	cps
Nickel	60-2	6011	6038	6235	6095	2.00	cps
Phosphorus	31-2	4743	4934	4668	4782	2.88	cps
Potassium	39-2	575530	582088	582748	580122	0.69	cps
Rhodium	103-2	5250590	5267801	5338398	5285596	0.88	cps
Rhodium	103-1	9667907	9728873	9597152	9664644	0.68	cps
Scandium	45-1	6291626	6304410	6360218	6318751	0.58	cps
Scandium	45-2	352166	352240	358151	354186	0.97	cps
Selenium	77-2	3	17	0	7	132.33	cps
Selenium	78-2	104	98	93	98	5.66	cps
Selenium	82-1	-68	-47	113	-1	-13997.06	cps
Silicon	28-1	8725125	8596512	8510148	8610595	1.26	cps
Silver	109-1	92	150	217	153	40.94	cps
Silver	107-1	250	250	200	233	12.37	cps
Sodium	23-2	16531509	16444110	16457320	16477646	0.29	cps
Strontium	86-1	232054	236047	231357	233153	1.09	cps
Strontium	88-1	1988392	2012629	1980434	1993818	0.84	cps
Sulfur	34-1	638854	639353	631840	636682	0.66	cps
Terbium	159-1	12989830	12858812	12767665	12872103	0.87	cps
Terbium	159-2	7233039	7018062	7137939	7129680	1.51	cps
Thallium	203-1	92	100	125	106	16.44	cps
Thallium	205-1	175	108	125	136	25.49	cps
Tin	118-1	525	608	617	583	8.69	cps
Titanium	47-1	533	692	533	586	15.60	cps
Uranium	238-1	783	767	742	764	2.75	cps
Vanadium	51-2	160	150	160	157	3.69	cps
Yttrium	89-2	1926375	1900725	1929167	1918755	0.82	cps
Yttrium	89-1	11072073	11106759	10997532	11058788	0.50	cps
Zinc	66-2	112358	111545	112455	112119	0.45	cps
Zirconium	90-1	833	850	900	861	4.03	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-10	Instrumnet Name :	P7
Client Sample ID :	M09303CR000319.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:51:31	DataFile Name :	429SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	117	125	139	22.72	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-11 Instrumnet Name : P7
 Client Sample ID : M09303CR000319.1F-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:55:02 DataFile Name : 430SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1951	1258	1567	1592	21.80	cps
Antimony	121-1	725	725	783	744	4.52	cps
Arsenic	75-2	144	124	126	131	8.57	cps
Barium	135-1	79360	82152	81464	80992	1.80	cps
Barium	137-1	142661	141896	140497	141685	0.77	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	7239394	7371945	7357622	7322987	0.99	cps
Bismuth	209-2	4925610	4996023	5004293	4975308	0.87	cps
Boron	10-1	1533	1417	1750	1567	10.80	cps
Boron	11-1	8745	8578	8845	8722	1.55	cps
Cadmium	106-1	2992	2709	2859	2853	4.97	cps
Cadmium	108-1	96	83	104	94	11.10	cps
Cadmium	111-1	2411	2221	2295	2309	4.14	cps
Calcium	43-1	581416	584498	580209	582041	0.38	cps
Calcium	44-1	9441677	9475437	9416702	9444605	0.31	cps
Chromium	52-2	1493	1487	1503	1495	0.56	cps
Cobalt	59-2	1130	1193	1127	1150	3.27	cps
Copper	63-2	1745058	1758363	1764678	1756033	0.57	cps
Dysprosium	156-2	17	23	20	20	16.65	cps
Dysprosium	156-1	33	42	42	39	12.38	cps
Erbium	164-1	50	58	58	56	8.67	cps
Erbium	164-2	33	20	47	33	40.01	cps
Gadolinium	160-2	60	50	67	59	14.25	cps
Gadolinium	160-1	58	125	75	86	40.29	cps
Holmium	165-2	6897891	7009765	7108641	7005433	1.51	cps
Holmium	165-1	12206595	11987044	11994713	12062784	1.03	cps
Indium	115-1	10319902	10384256	10432657	10378938	0.54	cps
Indium	115-2	2317483	2333951	2337920	2329785	0.47	cps
Iron	56-2	121719	120116	123215	121683	1.27	cps
Iron	57-2	3084	3084	3301	3156	3.97	cps
Lead	206-1	6796	6657	6646	6700	1.25	cps
Lead	207-1	5824	5896	5501	5740	3.66	cps
Lead	208-1	27201	26889	26789	26960	0.80	cps
Lithium	6-1	308674	312052	307687	309471	0.74	cps
Magnesium	24-2	1624505	1651275	1634989	1636923	0.82	cps
Manganese	55-2	22941	23392	22841	23058	1.27	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-11	Instrumnet Name :	P7
Client Sample ID :	M09303CR000319.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:55:02	DataFile Name :	430SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	867	900	1025	931	8.97	cps
Molybdenum	95-1	1133	1308	1183	1208	7.46	cps
Molybdenum	96-1	1317	1308	1142	1256	7.86	cps
Molybdenum	97-1	700	925	825	817	13.80	cps
Molybdenum	98-1	1925	1792	1717	1811	5.83	cps
Neodymium	150-1	20	27	33	27	24.99	cps
Neodymium	150-2	7	7	13	9	43.25	cps
Nickel	60-2	5975	6228	5811	6005	3.50	cps
Phosphorus	31-2	4618	4484	4192	4431	4.91	cps
Potassium	39-2	530882	540353	533031	534755	0.93	cps
Rhodium	103-2	5307058	5288350	5351766	5315724	0.61	cps
Rhodium	103-1	9778386	9535489	9422755	9578877	1.90	cps
Scandium	45-1	6305322	6322492	6330052	6319288	0.20	cps
Scandium	45-2	356157	361520	356218	357965	0.86	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	89	126	91	102	20.49	cps
Selenium	82-1	11	14	4	10	49.20	cps
Silicon	28-1	8229432	8021350	8095810	8115531	1.30	cps
Silver	109-1	100	117	175	131	30.17	cps
Silver	107-1	208	133	158	167	22.91	cps
Sodium	23-2	15081802	15256016	14895930	15077916	1.19	cps
Strontium	86-1	208724	217018	212408	212717	1.95	cps
Strontium	88-1	1831197	1846122	1850144	1842488	0.54	cps
Sulfur	34-1	615551	617074	607230	613285	0.86	cps
Terbium	159-1	12875780	12700726	12767007	12781171	0.69	cps
Terbium	159-2	7244756	7027422	7152682	7141620	1.53	cps
Thallium	203-1	125	58	92	92	36.36	cps
Thallium	205-1	283	192	292	256	21.71	cps
Tin	118-1	533	450	442	475	10.67	cps
Titanium	47-1	625	692	667	661	5.09	cps
Uranium	238-1	767	775	700	747	5.50	cps
Vanadium	51-2	180	163	163	169	5.70	cps
Yttrium	89-2	1910833	1922573	1947574	1926993	0.97	cps
Yttrium	89-1	11206224	11222939	11164684	11197949	0.27	cps
Zinc	66-2	260180	261612	261980	261258	0.36	cps
Zirconium	90-1	808	775	583	722	16.81	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-11	Instrumnet Name :	P7
Client Sample ID :	M09303CR000319.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:55:02	DataFile Name :	430SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	200	183	192	4.35	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-12 Instrumnet Name : P7
 Client Sample ID : M09303CR000320.1B-04 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 21:58:33 DataFile Name : 431SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1892	1575	1483	1650	12.99	cps
Antimony	121-1	767	667	700	711	7.16	cps
Arsenic	75-2	135	137	144	139	3.53	cps
Barium	135-1	84944	80022	82345	82437	2.99	cps
Barium	137-1	142002	140979	144000	142327	1.08	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7478028	7321207	7263873	7354369	1.51	cps
Bismuth	209-2	4989196	5062883	5057614	5036564	0.82	cps
Boron	10-1	1492	1608	1517	1539	3.99	cps
Boron	11-1	8494	8303	8644	8480	2.02	cps
Cadmium	106-1	2817	2775	2734	2775	1.50	cps
Cadmium	108-1	33	29	17	26	32.86	cps
Cadmium	111-1	2024	1952	1960	1978	1.99	cps
Calcium	43-1	622753	634966	630427	629382	0.98	cps
Calcium	44-1	10161559	10174063	10161337	10165653	0.07	cps
Chromium	52-2	1523	1327	1470	1440	7.06	cps
Cobalt	59-2	290	253	213	252	15.20	cps
Copper	63-2	2091035	2132347	2119799	2114394	1.00	cps
Dysprosium	156-2	40	17	33	30	40.05	cps
Dysprosium	156-1	58	58	25	47	40.76	cps
Erbium	164-1	67	100	92	86	20.15	cps
Erbium	164-2	47	37	37	40	14.43	cps
Gadolinium	160-2	70	50	27	49	44.36	cps
Gadolinium	160-1	83	92	92	89	5.41	cps
Holmium	165-2	7132890	7122376	7067848	7107705	0.49	cps
Holmium	165-1	11987814	12163352	12233431	12128199	1.04	cps
Indium	115-1	10520218	10268976	10365558	10384917	1.22	cps
Indium	115-2	2316753	2335143	2348319	2333405	0.68	cps
Iron	56-2	127608	129405	132217	129744	1.79	cps
Iron	57-2	3123	3167	3206	3165	1.32	cps
Lead	206-1	7247	7686	7608	7513	3.12	cps
Lead	207-1	6557	6468	6591	6539	0.97	cps
Lead	208-1	29269	30331	29814	29805	1.78	cps
Lithium	6-1	316692	313704	313661	314686	0.55	cps
Magnesium	24-2	1754206	1763590	1771240	1763012	0.48	cps
Manganese	55-2	19133	19156	19279	19189	0.41	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-12	Instrumnet Name :	P7
Client Sample ID :	M09303CR000320.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:58:33	DataFile Name :	431SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	925	850	975	917	6.86	cps
Molybdenum	95-1	1350	1400	1200	1317	7.91	cps
Molybdenum	96-1	1525	1242	1433	1400	10.33	cps
Molybdenum	97-1	825	708	767	767	7.61	cps
Molybdenum	98-1	2009	2142	2042	2064	3.36	cps
Neodymium	150-1	20	20	27	22	17.33	cps
Neodymium	150-2	23	17	3	14	70.51	cps
Nickel	60-2	3507	3500	3504	3504	0.10	cps
Phosphorus	31-2	4743	5143	5251	5046	5.31	cps
Potassium	39-2	567515	572657	575949	572040	0.74	cps
Rhodium	103-2	5276177	5330830	5330460	5312489	0.59	cps
Rhodium	103-1	9593170	9583907	9649896	9608991	0.37	cps
Scandium	45-1	6246467	6347728	6363974	6319390	1.01	cps
Scandium	45-2	355721	358424	355698	356614	0.44	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	109	115	113	112	2.52	cps
Selenium	82-1	57	84	27	56	51.25	cps
Silicon	28-1	8594969	8506405	8505484	8535619	0.60	cps
Silver	109-1	108	125	100	111	11.46	cps
Silver	107-1	125	175	92	131	32.13	cps
Sodium	23-2	16347986	16311341	16324506	16327944	0.11	cps
Strontium	86-1	230551	230599	227906	229686	0.67	cps
Strontium	88-1	1999083	1976760	1974351	1983398	0.69	cps
Sulfur	34-1	622952	626700	629222	626291	0.50	cps
Terbium	159-1	12708001	12941958	12770684	12806881	0.95	cps
Terbium	159-2	7246314	7158216	7093072	7165867	1.07	cps
Thallium	203-1	25	92	58	58	57.14	cps
Thallium	205-1	125	150	150	142	10.19	cps
Tin	118-1	392	375	542	436	21.05	cps
Titanium	47-1	633	550	750	644	15.59	cps
Uranium	238-1	708	950	675	778	19.30	cps
Vanadium	51-2	143	143	100	129	19.41	cps
Yttrium	89-2	1897585	1928329	1937386	1921100	1.09	cps
Yttrium	89-1	11366124	11236974	11156397	11253165	0.94	cps
Zinc	66-2	166723	168108	166835	167222	0.46	cps
Zirconium	90-1	717	717	783	739	5.21	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-12	Instrumnet Name :	P7
Client Sample ID :	M09303CR000320.1B-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 21:58:33	DataFile Name :	431SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	192	100	158	32.02	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-13	Instrumnet Name :	P7
Client Sample ID :	M09303CR000320.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:02:04	DataFile Name :	432SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1392	1408	1400	1400	0.60	cps
Antimony	121-1	758	817	650	742	11.40	cps
Arsenic	75-2	144	124	130	133	7.93	cps
Barium	135-1	77106	78103	76528	77246	1.03	cps
Barium	137-1	131309	134716	134144	133389	1.37	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7227577	7347238	7168428	7247748	1.26	cps
Bismuth	209-2	4967900	4943752	4989707	4967120	0.46	cps
Boron	10-1	1408	1525	1592	1508	6.15	cps
Boron	11-1	8678	8269	8436	8461	2.43	cps
Cadmium	106-1	2575	2842	2642	2686	5.17	cps
Cadmium	108-1	67	67	54	63	11.55	cps
Cadmium	111-1	2327	2505	2366	2399	3.91	cps
Calcium	43-1	592702	599528	583184	591805	1.39	cps
Calcium	44-1	9595308	9598769	9496488	9563521	0.61	cps
Chromium	52-2	1227	1453	1430	1370	9.10	cps
Cobalt	59-2	1297	1420	1303	1340	5.18	cps
Copper	63-2	1715376	1706028	1702237	1707880	0.40	cps
Dysprosium	156-2	10	17	20	16	32.73	cps
Dysprosium	156-1	42	33	25	33	25.01	cps
Erbium	164-1	75	92	92	86	11.18	cps
Erbium	164-2	20	40	27	29	35.25	cps
Gadolinium	160-2	50	70	70	63	18.23	cps
Gadolinium	160-1	100	92	83	92	9.09	cps
Holmium	165-2	7117997	7088933	6952915	7053282	1.25	cps
Holmium	165-1	12086523	12201122	12089283	12125643	0.54	cps
Indium	115-1	10280706	10446516	10120784	10282669	1.58	cps
Indium	115-2	2339828	2354589	2317991	2337469	0.79	cps
Iron	56-2	130261	127320	127700	128427	1.25	cps
Iron	57-2	3284	3167	3284	3245	2.08	cps
Lead	206-1	7897	8164	7586	7882	3.67	cps
Lead	207-1	6980	6919	6696	6865	2.17	cps
Lead	208-1	31432	32194	31360	31662	1.46	cps
Lithium	6-1	310990	315433	303953	310125	1.87	cps
Magnesium	24-2	1697524	1681375	1682902	1687267	0.53	cps
Manganese	55-2	20471	20591	20514	20526	0.30	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-13	Instrumnet Name :	P7
Client Sample ID :	M09303CR000320.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:02:04	DataFile Name :	432SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1025	900	917	947	7.17	cps
Molybdenum	95-1	1108	1217	1292	1206	7.65	cps
Molybdenum	96-1	1450	1584	1317	1450	9.20	cps
Molybdenum	97-1	842	767	692	767	9.78	cps
Molybdenum	98-1	1917	1884	1792	1864	3.47	cps
Neodymium	150-1	33	27	40	33	20.00	cps
Neodymium	150-2	13	7	13	11	34.61	cps
Nickel	60-2	26611	26244	27179	26678	1.77	cps
Phosphorus	31-2	4893	4859	5126	4959	2.93	cps
Potassium	39-2	544995	538839	539572	541136	0.62	cps
Rhodium	103-2	5308261	5360313	5266420	5311665	0.89	cps
Rhodium	103-1	9513560	9629363	9533213	9558712	0.65	cps
Scandium	45-1	6330032	6381133	6275377	6328847	0.84	cps
Scandium	45-2	357406	357914	354382	356567	0.54	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	94	100	100	98	3.26	cps
Selenium	82-1	36	11	55	34	64.66	cps
Silicon	28-1	8254315	8185848	8157818	8199327	0.61	cps
Silver	109-1	83	117	150	117	28.57	cps
Silver	107-1	125	117	217	153	36.32	cps
Sodium	23-2	15497522	15309008	15433030	15413186	0.62	cps
Strontium	86-1	213736	216478	211596	213937	1.14	cps
Strontium	88-1	1843247	1850695	1834799	1842914	0.43	cps
Sulfur	34-1	610746	610421	605433	608867	0.49	cps
Terbium	159-1	12769901	13013925	12632244	12805357	1.51	cps
Terbium	159-2	7163000	7238828	7120822	7174217	0.83	cps
Thallium	203-1	83	108	58	83	30.00	cps
Thallium	205-1	150	233	108	164	38.84	cps
Tin	118-1	300	350	408	353	15.37	cps
Titanium	47-1	783	667	567	672	16.13	cps
Uranium	238-1	850	700	683	745	12.33	cps
Vanadium	51-2	123	147	163	144	13.91	cps
Yttrium	89-2	1935663	1901758	1920452	1919291	0.88	cps
Yttrium	89-1	11229165	11224104	10985897	11146389	1.25	cps
Zinc	66-2	176627	176047	176576	176417	0.18	cps
Zirconium	90-1	650	700	642	664	4.75	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-13	Instrumnet Name :	P7
Client Sample ID :	M09303CR000320.1F-04	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:02:04	DataFile Name :	432SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	1379	175	150	568	123.67	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:05:35	DataFile Name :	433CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	67	108	92	24.05	cps
Antimony	121-1	25	50	67	47	44.41	cps
Arsenic	75-2	9	11	9	10	10.81	cps
Barium	135-1	33	8	58	33	75.02	cps
Barium	137-1	50	67	33	50	33.34	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	7034572	7033764	6976355	7014897	0.48	cps
Bismuth	209-2	4785987	4826606	4702659	4771751	1.32	cps
Boron	10-1	117	142	167	142	17.65	cps
Boron	11-1	567	708	650	642	11.10	cps
Cadmium	106-1	2609	2517	2600	2575	1.97	cps
Cadmium	108-1	4	13	25	14	75.48	cps
Cadmium	111-1	1827	1770	1819	1806	1.73	cps
Calcium	43-1	117	175	183	158	22.94	cps
Calcium	44-1	16944	18245	17111	17433	4.06	cps
Chromium	52-2	2260	1980	2097	2112	6.66	cps
Cobalt	59-2	157	163	163	161	2.39	cps
Copper	63-2	1283	1203	1260	1249	3.29	cps
Dysprosium	156-2	3	13	7	8	65.47	cps
Dysprosium	156-1	0	33	0	11	173.21	cps
Erbium	164-1	42	25	50	39	32.73	cps
Erbium	164-2	10	7	10	9	21.63	cps
Gadolinium	160-2	43	40	20	34	36.64	cps
Gadolinium	160-1	58	42	17	39	53.93	cps
Holmium	165-2	6675415	6623461	6541929	6613602	1.02	cps
Holmium	165-1	11134465	11397008	11340357	11290610	1.22	cps
Indium	115-1	9630212	9728823	9808925	9722654	0.92	cps
Indium	115-2	2202503	2232600	2220969	2218691	0.68	cps
Iron	56-2	6768	6702	6602	6691	1.25	cps
Iron	57-2	150	178	139	156	12.88	cps
Lead	206-1	3719887	3711165	3737379	3722811	0.36	cps
Lead	207-1	3390834	3414450	3378403	3394562	0.54	cps
Lead	208-1	15389233	15236015	15167993	15264413	0.74	cps
Lithium	6-1	286012	287128	288811	287317	0.49	cps
Magnesium	24-2	192	217	133	181	23.68	cps
Manganese	55-2	107	83	100	97	12.43	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:05:35	DataFile Name :	433CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	300	300	294	3.27	cps
Molybdenum	95-1	83	75	92	83	10.00	cps
Molybdenum	96-1	175	200	150	175	14.28	cps
Molybdenum	97-1	58	67	108	78	34.44	cps
Molybdenum	98-1	250	192	208	217	13.87	cps
Neodymium	150-1	13	0	7	7	99.98	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	83	87	87	86	2.25	cps
Phosphorus	31-2	333	200	292	275	24.80	cps
Potassium	39-2	39938	41150	40715	40601	1.51	cps
Rhodium	103-2	5101639	5149746	5103029	5118138	0.54	cps
Rhodium	103-1	9025317	9109381	9103210	9079303	0.52	cps
Scandium	45-1	5846969	5930546	5933038	5903518	0.83	cps
Scandium	45-2	337526	337143	339543	338071	0.38	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	100	80	80	86	13.61	cps
Selenium	82-1	71	153	16	80	86.25	cps
Silicon	28-1	868728	874980	872386	872031	0.36	cps
Silver	109-1	50	42	75	56	31.22	cps
Silver	107-1	67	67	67	67	0.00	cps
Sodium	23-2	35568	36161	35627	35785	0.91	cps
Strontium	86-1	925	933	975	945	2.84	cps
Strontium	88-1	217	492	267	325	45.07	cps
Sulfur	34-1	422370	424151	422593	423038	0.23	cps
Terbium	159-1	12053266	12109036	12036048	12066117	0.32	cps
Terbium	159-2	6693805	6744732	6776830	6738456	0.62	cps
Thallium	203-1	92	133	117	114	18.41	cps
Thallium	205-1	358	200	258	272	29.42	cps
Tin	118-1	1531	675	600	935	55.30	cps
Titanium	47-1	133	100	142	125	17.64	cps
Uranium	238-1	33	50	50	44	21.66	cps
Vanadium	51-2	20	3	10	11	75.52	cps
Yttrium	89-2	1830700	1831589	1814615	1825634	0.52	cps
Yttrium	89-1	10539725	10455820	10553114	10516220	0.50	cps
Zinc	66-2	700	723	687	703	2.64	cps
Zirconium	90-1	633	492	683	603	16.49	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:05:35	DataFile Name :	433CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	150	92	119	24.50	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB12 Instrumnet Name : P7
 Client Sample ID : CCB12 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:09:07 DataFile Name : 434CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	50	25	53	55.46	cps
Antimony	121-1	42	42	17	33	43.30	cps
Arsenic	75-2	7	7	7	7	0.00	cps
Barium	135-1	33	25	33	31	15.74	cps
Barium	137-1	58	50	50	53	9.12	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7110836	7034941	7078582	7074786	0.54	cps
Bismuth	209-2	4817942	4841450	4901419	4853604	0.89	cps
Boron	10-1	100	83	67	83	20.00	cps
Boron	11-1	442	500	450	464	6.80	cps
Cadmium	106-1	2342	2734	2892	2656	10.66	cps
Cadmium	108-1	21	4	13	13	66.64	cps
Cadmium	111-1	1625	1919	2024	1856	11.15	cps
Calcium	43-1	125	67	117	103	30.70	cps
Calcium	44-1	17544	17578	17236	17453	1.08	cps
Chromium	52-2	2087	1947	1923	1986	4.45	cps
Cobalt	59-2	150	143	127	140	8.58	cps
Copper	63-2	1013	910	957	960	5.39	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	50	58	33	47	26.97	cps
Erbium	164-2	30	27	23	27	12.51	cps
Gadolinium	160-2	30	63	43	46	36.83	cps
Gadolinium	160-1	83	100	42	75	40.06	cps
Holmium	165-2	6715686	6713901	6790967	6740185	0.65	cps
Holmium	165-1	11401986	11438940	11387453	11409460	0.23	cps
Indium	115-1	9950971	9869163	9723734	9847956	1.17	cps
Indium	115-2	2233642	2250993	2244390	2243008	0.39	cps
Iron	56-2	5646	5896	5418	5653	4.23	cps
Iron	57-2	50	89	94	78	31.14	cps
Lead	206-1	867	978	933	926	6.04	cps
Lead	207-1	800	817	822	813	1.42	cps
Lead	208-1	3611	3667	4006	3761	5.68	cps
Lithium	6-1	294272	292996	298827	295365	1.04	cps
Magnesium	24-2	150	133	175	153	13.73	cps
Manganese	55-2	73	73	83	77	7.53	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:09:07	DataFile Name :	434CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	192	183	194	6.55	cps
Molybdenum	95-1	25	50	25	33	43.30	cps
Molybdenum	96-1	58	33	58	50	28.88	cps
Molybdenum	97-1	58	42	83	61	34.32	cps
Molybdenum	98-1	42	67	50	53	24.12	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	47	47	43	46	4.23	cps
Phosphorus	31-2	233	217	233	228	4.22	cps
Potassium	39-2	39805	39378	40815	40000	1.85	cps
Rhodium	103-2	5105488	5175049	5192943	5157826	0.90	cps
Rhodium	103-1	9257383	9142440	9168512	9189445	0.66	cps
Scandium	45-1	6043680	5871889	5917242	5944270	1.50	cps
Scandium	45-2	341804	342134	344499	342812	0.43	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	113	137	120	123	9.99	cps
Selenium	82-1	-41	-19	39	-7	-582.15	cps
Silicon	28-1	862860	863011	864635	863502	0.11	cps
Silver	109-1	25	17	17	19	24.73	cps
Silver	107-1	58	50	50	53	9.12	cps
Sodium	23-2	34608	33722	34006	34112	1.33	cps
Strontium	86-1	1050	825	950	942	11.97	cps
Strontium	88-1	317	283	258	286	10.23	cps
Sulfur	34-1	415083	413124	418686	415631	0.68	cps
Terbium	159-1	12214019	12023621	12068406	12102015	0.82	cps
Terbium	159-2	6792195	6865755	6857030	6838327	0.59	cps
Thallium	203-1	58	50	100	69	38.58	cps
Thallium	205-1	183	258	242	228	17.29	cps
Tin	118-1	500	650	467	539	18.12	cps
Titanium	47-1	117	150	83	117	28.57	cps
Uranium	238-1	42	33	25	33	25.01	cps
Vanadium	51-2	13	7	13	11	34.61	cps
Yttrium	89-2	1806603	1839917	1845268	1830596	1.14	cps
Yttrium	89-1	10550145	10659551	10577589	10595762	0.54	cps
Zinc	66-2	107	83	90	93	12.88	cps
Zirconium	90-1	558	550	617	575	6.32	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:09:07	DataFile Name :	434CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	92	183	133	34.80	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-14 Instrumnet Name : P7
 Client Sample ID : M09303CR000321.1B-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:12:39 DataFile Name : 435SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1433	1467	1292	1397	6.65	cps
Antimony	121-1	733	617	717	689	9.16	cps
Arsenic	75-2	141	144	131	139	4.81	cps
Barium	135-1	80944	81456	82227	81542	0.79	cps
Barium	137-1	146053	143125	144934	144704	1.02	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	7561729	7462431	7447796	7490652	0.83	cps
Bismuth	209-2	5011551	5100177	5108979	5073569	1.06	cps
Boron	10-1	1350	1392	1500	1414	5.48	cps
Boron	11-1	8386	8494	8194	8358	1.82	cps
Cadmium	106-1	2575	2667	2942	2728	7.00	cps
Cadmium	108-1	33	21	13	22	47.18	cps
Cadmium	111-1	1784	1857	2076	1905	7.98	cps
Calcium	43-1	633254	621937	616861	624017	1.34	cps
Calcium	44-1	10284951	9999800	10130918	10138556	1.41	cps
Chromium	52-2	1350	1583	1453	1462	8.00	cps
Cobalt	59-2	270	207	287	254	16.59	cps
Copper	63-2	1763667	1804236	1775375	1781093	1.17	cps
Dysprosium	156-2	10	27	13	17	52.93	cps
Dysprosium	156-1	50	50	67	56	17.32	cps
Erbium	164-1	67	58	25	50	44.10	cps
Erbium	164-2	27	47	27	33	34.64	cps
Gadolinium	160-2	67	57	27	50	41.63	cps
Gadolinium	160-1	142	75	133	117	31.14	cps
Holmium	165-2	7057313	7081213	7106586	7081704	0.35	cps
Holmium	165-1	12616954	12288621	12237053	12380876	1.66	cps
Indium	115-1	10506475	10463709	10440012	10470065	0.32	cps
Indium	115-2	2361245	2364242	2349014	2358167	0.34	cps
Iron	56-2	138816	136154	135812	136927	1.20	cps
Iron	57-2	3539	3473	3412	3475	1.84	cps
Lead	206-1	10026	10054	10004	10028	0.25	cps
Lead	207-1	8787	8453	8764	8668	2.15	cps
Lead	208-1	40442	39201	39596	39747	1.59	cps
Lithium	6-1	318936	317120	319875	318644	0.44	cps
Magnesium	24-2	1715648	1718789	1719958	1718132	0.13	cps
Manganese	55-2	25649	25813	25683	25715	0.34	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-14 Instrumnet Name : P7
 Client Sample ID : M09303CR000321.1B-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:12:39 DataFile Name : 435SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1158	1075	1058	1097	4.88	cps
Molybdenum	95-1	1392	1200	1233	1275	8.03	cps
Molybdenum	96-1	1408	1400	1358	1389	1.93	cps
Molybdenum	97-1	683	875	967	842	17.18	cps
Molybdenum	98-1	2117	1950	1759	1942	9.24	cps
Neodymium	150-1	27	53	27	36	43.30	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	2350	2330	2424	2368	2.08	cps
Phosphorus	31-2	4668	5351	4918	4979	6.95	cps
Potassium	39-2	555009	558877	561947	558611	0.62	cps
Rhodium	103-2	5371098	5412403	5342017	5375173	0.66	cps
Rhodium	103-1	9916668	9721080	9884154	9840634	1.07	cps
Scandium	45-1	6560147	6322126	6509201	6463825	1.94	cps
Scandium	45-2	360720	361494	360187	360801	0.18	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	96	128	106	110	14.72	cps
Selenium	82-1	-93	33	66	2	4566.98	cps
Silicon	28-1	8633809	8561451	8477110	8557457	0.92	cps
Silver	109-1	125	117	67	103	30.70	cps
Silver	107-1	158	150	158	156	3.09	cps
Sodium	23-2	15902218	16131768	15877432	15970473	0.88	cps
Strontium	86-1	227725	225828	222357	225304	1.21	cps
Strontium	88-1	1951758	1946295	1957962	1952005	0.30	cps
Sulfur	34-1	631746	626367	628606	628906	0.43	cps
Terbium	159-1	13225750	13085052	13261217	13190673	0.71	cps
Terbium	159-2	7273312	7274074	7278433	7275273	0.04	cps
Thallium	203-1	50	75	83	69	24.98	cps
Thallium	205-1	142	158	183	161	13.02	cps
Tin	118-1	683	692	558	644	11.59	cps
Titanium	47-1	800	633	667	700	12.60	cps
Uranium	238-1	942	908	933	928	1.87	cps
Vanadium	51-2	123	160	170	151	16.26	cps
Yttrium	89-2	1920903	1935597	1932482	1929661	0.40	cps
Yttrium	89-1	11449442	11346450	11255981	11350624	0.85	cps
Zinc	66-2	62035	62366	61814	62071	0.45	cps
Zirconium	90-1	733	817	833	795	6.74	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-14	Instrumnet Name :	P7
Client Sample ID :	M09303CR000321.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:12:39	DataFile Name :	435SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	175	150	172	12.18	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-15 Instrumnet Name : P7
 Client Sample ID : M09303CR000323.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:16:10 DataFile Name : 436SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1508	1509	1492	1503	0.64	cps
Antimony	121-1	883	683	892	820	14.39	cps
Arsenic	75-2	139	130	111	127	11.18	cps
Barium	135-1	83468	82503	82352	82774	0.73	cps
Barium	137-1	141776	144175	143265	143072	0.85	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	7413245	7298120	7321145	7344170	0.83	cps
Bismuth	209-2	4974340	5038708	5036147	5016398	0.73	cps
Boron	10-1	1258	1483	1692	1478	14.67	cps
Boron	11-1	9211	9045	9145	9134	0.92	cps
Cadmium	106-1	2842	2609	2917	2789	5.77	cps
Cadmium	108-1	33	50	13	32	58.82	cps
Cadmium	111-1	2045	1866	2117	2009	6.42	cps
Calcium	43-1	620526	611717	614395	615546	0.73	cps
Calcium	44-1	10041098	9982783	10009278	10011053	0.29	cps
Chromium	52-2	1467	1503	1487	1486	1.24	cps
Cobalt	59-2	880	757	843	827	7.66	cps
Copper	63-2	1614402	1629781	1631091	1625091	0.57	cps
Dysprosium	156-2	20	20	13	18	21.66	cps
Dysprosium	156-1	33	50	33	39	24.74	cps
Erbium	164-1	25	42	92	53	65.74	cps
Erbium	164-2	23	23	23	23	0.00	cps
Gadolinium	160-2	80	57	47	61	27.99	cps
Gadolinium	160-1	117	75	75	89	27.07	cps
Holmium	165-2	7009972	7039633	7103160	7050922	0.68	cps
Holmium	165-1	12383858	12317883	12202893	12301545	0.74	cps
Indium	115-1	10345927	10334005	10251352	10310428	0.50	cps
Indium	115-2	2328147	2334875	2345224	2336082	0.37	cps
Iron	56-2	129029	129965	130316	129770	0.51	cps
Iron	57-2	3089	3212	3506	3269	6.55	cps
Lead	206-1	6952	6785	7085	6941	2.17	cps
Lead	207-1	6102	6263	6018	6128	2.03	cps
Lead	208-1	27228	27295	28051	27525	1.66	cps
Lithium	6-1	312927	317456	312896	314426	0.83	cps
Magnesium	24-2	1731474	1741980	1744739	1739398	0.40	cps
Manganese	55-2	23068	22941	22888	22966	0.40	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-15 Instrumnet Name : P7
 Client Sample ID : M09303CR000323.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:16:10 DataFile Name : 436SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	942	742	1050	911	17.17	cps
Molybdenum	95-1	1308	1217	1192	1239	4.96	cps
Molybdenum	96-1	1158	1275	1533	1322	14.51	cps
Molybdenum	97-1	958	825	850	878	8.07	cps
Molybdenum	98-1	2192	1775	2000	1989	10.49	cps
Neodymium	150-1	13	13	13	13	0.00	cps
Neodymium	150-2	13	3	0	6	124.93	cps
Nickel	60-2	12375	12666	12185	12409	1.95	cps
Phosphorus	31-2	4701	4776	4984	4820	3.05	cps
Potassium	39-2	558609	561587	561160	560452	0.29	cps
Rhodium	103-2	5273553	5321666	5361413	5318877	0.83	cps
Rhodium	103-1	9693807	9722476	9450018	9622100	1.56	cps
Scandium	45-1	6344463	6316341	6400391	6353732	0.67	cps
Scandium	45-2	355979	356193	358962	357045	0.47	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	100	91	85	92	8.13	cps
Selenium	82-1	5	-19	76	20	243.28	cps
Silicon	28-1	8602854	8403701	8454279	8486945	1.22	cps
Silver	109-1	117	125	92	111	15.61	cps
Silver	107-1	150	125	125	133	10.82	cps
Sodium	23-2	15979108	15943335	15937932	15953458	0.14	cps
Strontium	86-1	226088	223001	220741	223276	1.20	cps
Strontium	88-1	1939304	1937961	1938482	1938582	0.03	cps
Sulfur	34-1	621924	614308	625408	620547	0.91	cps
Terbium	159-1	13092781	12846612	12867540	12935644	1.06	cps
Terbium	159-2	7165303	7140017	7160033	7155117	0.19	cps
Thallium	203-1	67	92	75	78	16.37	cps
Thallium	205-1	217	200	108	175	33.33	cps
Tin	118-1	417	508	517	481	11.55	cps
Titanium	47-1	783	633	650	689	11.94	cps
Uranium	238-1	883	842	800	842	4.95	cps
Vanadium	51-2	147	207	150	168	20.10	cps
Yttrium	89-2	1919276	1920698	1916935	1918970	0.10	cps
Yttrium	89-1	11209471	11212150	11062829	11161483	0.77	cps
Zinc	66-2	149127	149944	149600	149557	0.27	cps
Zirconium	90-1	967	842	717	842	14.85	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-15	Instrumnet Name :	P7
Client Sample ID :	M09303CR000323.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:16:10	DataFile Name :	436SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	225	217	211	8.22	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-16 Instrumnet Name : P7
 Client Sample ID : M09303GB000313.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:19:41 DataFile Name : 437SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2551	2467	2134	2384	9.26	cps
Antimony	121-1	658	708	650	672	4.69	cps
Arsenic	75-2	167	135	126	143	14.98	cps
Barium	135-1	85572	86763	85396	85910	0.87	cps
Barium	137-1	150500	150679	149736	150305	0.33	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7357628	7285092	7524869	7389196	1.66	cps
Bismuth	209-2	4919125	5051680	5035341	5002049	1.44	cps
Boron	10-1	1458	1458	1600	1506	5.43	cps
Boron	11-1	8711	8194	8052	8319	4.17	cps
Cadmium	106-1	2659	2742	2984	2795	6.04	cps
Cadmium	108-1	29	25	38	31	20.83	cps
Cadmium	111-1	1887	1939	2108	1978	5.85	cps
Calcium	43-1	557666	563741	552652	558020	1.00	cps
Calcium	44-1	9134261	9106603	8993809	9078224	0.82	cps
Chromium	52-2	1407	1373	1457	1412	2.97	cps
Cobalt	59-2	2820	2794	2934	2849	2.61	cps
Copper	63-2	2021691	2041935	2042675	2035434	0.58	cps
Dysprosium	156-2	27	17	43	29	46.62	cps
Dysprosium	156-1	67	42	108	72	46.63	cps
Erbium	164-1	67	83	42	64	32.83	cps
Erbium	164-2	53	63	67	61	11.36	cps
Gadolinium	160-2	67	70	60	66	7.77	cps
Gadolinium	160-1	75	142	150	122	33.64	cps
Holmium	165-2	7066691	7089270	7019942	7058634	0.50	cps
Holmium	165-1	12034990	12187198	12063332	12095173	0.67	cps
Indium	115-1	10403789	10280494	10440645	10374976	0.81	cps
Indium	115-2	2306050	2341840	2340418	2329436	0.87	cps
Iron	56-2	285676	288477	286425	286859	0.51	cps
Iron	57-2	7269	6907	7235	7137	2.80	cps
Lead	206-1	20049	19581	19481	19704	1.54	cps
Lead	207-1	17395	16438	17150	16995	2.92	cps
Lead	208-1	77962	77457	79167	78195	1.12	cps
Lithium	6-1	311975	311503	308190	310556	0.66	cps
Magnesium	24-2	1563552	1575453	1561371	1566792	0.48	cps
Manganese	55-2	64612	65093	64970	64891	0.39	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-16 Instrumnet Name : P7
 Client Sample ID : M09303GB000313.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:19:41 DataFile Name : 437SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	883	733	708	775	12.21	cps
Molybdenum	95-1	1067	925	908	967	9.00	cps
Molybdenum	96-1	950	1117	1042	1036	8.06	cps
Molybdenum	97-1	742	675	708	708	4.71	cps
Molybdenum	98-1	1475	1533	1709	1572	7.72	cps
Neodymium	150-1	47	33	33	38	20.39	cps
Neodymium	150-2	17	40	17	24	55.10	cps
Nickel	60-2	2590	2504	2474	2522	2.40	cps
Phosphorus	31-2	5218	4926	5334	5159	4.08	cps
Potassium	39-2	516533	517591	524150	519425	0.79	cps
Rhodium	103-2	5243803	5301617	5286880	5277433	0.57	cps
Rhodium	103-1	9687603	9792428	9494980	9658337	1.56	cps
Scandium	45-1	6399667	6387968	6311251	6366295	0.75	cps
Scandium	45-2	356779	358132	356416	357109	0.25	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	117	106	102	108	7.14	cps
Selenium	82-1	133	-13	-13	36	238.27	cps
Silicon	28-1	8055003	8067982	7902852	8008613	1.15	cps
Silver	109-1	133	150	92	125	24.04	cps
Silver	107-1	175	117	133	142	21.21	cps
Sodium	23-2	14431024	14492039	14442675	14455246	0.22	cps
Strontium	86-1	204840	204574	205544	204986	0.24	cps
Strontium	88-1	1771462	1773943	1767861	1771089	0.17	cps
Sulfur	34-1	598159	599256	598929	598781	0.09	cps
Terbium	159-1	12950016	13044875	12697458	12897450	1.39	cps
Terbium	159-2	7049670	7185780	7145608	7127020	0.98	cps
Thallium	203-1	58	75	100	78	26.96	cps
Thallium	205-1	225	150	192	189	19.89	cps
Tin	118-1	500	625	708	611	17.16	cps
Titanium	47-1	1067	867	642	858	24.77	cps
Uranium	238-1	858	1017	908	928	8.72	cps
Vanadium	51-2	193	207	217	206	5.69	cps
Yttrium	89-2	1911536	1919720	1907597	1912951	0.32	cps
Yttrium	89-1	11217779	11105703	11145459	11156314	0.51	cps
Zinc	66-2	81754	81238	83272	82088	1.29	cps
Zirconium	90-1	833	817	950	867	8.38	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-16	Instrumnet Name :	P7
Client Sample ID :	M09303GB000313.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:19:41	DataFile Name :	437SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	133	167	158	13.93	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-17	Instrumnet Name :	P7
Client Sample ID :	M09303GB000313.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:23:12	DataFile Name :	438SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2109	2317	1984	2136	7.88	cps
Antimony	121-1	717	717	775	736	4.58	cps
Arsenic	75-2	146	150	113	136	14.95	cps
Barium	135-1	80885	79302	81950	80712	1.65	cps
Barium	137-1	140437	140395	140445	140426	0.02	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	7310403	7365498	7359209	7345037	0.41	cps
Bismuth	209-2	4900493	4967413	5062553	4976820	1.64	cps
Boron	10-1	1542	1550	1625	1572	2.92	cps
Boron	11-1	8378	9003	9053	8811	4.27	cps
Cadmium	106-1	2684	2525	2875	2695	6.51	cps
Cadmium	108-1	25	8	4	13	88.19	cps
Cadmium	111-1	1903	1816	2047	1922	6.08	cps
Calcium	43-1	586795	585232	580385	584137	0.57	cps
Calcium	44-1	9592162	9632983	9458462	9561202	0.95	cps
Chromium	52-2	1470	1507	1503	1493	1.36	cps
Cobalt	59-2	2277	2217	2257	2250	1.36	cps
Copper	63-2	1825434	1833713	1840822	1833323	0.42	cps
Dysprosium	156-2	30	27	27	28	6.92	cps
Dysprosium	156-1	33	92	42	56	56.79	cps
Erbium	164-1	58	42	67	56	22.91	cps
Erbium	164-2	33	37	50	40	22.05	cps
Gadolinium	160-2	37	47	13	32	53.10	cps
Gadolinium	160-1	75	108	133	106	27.73	cps
Holmium	165-2	6920715	6912999	7068693	6967469	1.26	cps
Holmium	165-1	12054743	12277054	12067528	12133108	1.03	cps
Indium	115-1	10280747	10313440	10273189	10289125	0.21	cps
Indium	115-2	2333156	2333900	2333176	2333411	0.02	cps
Iron	56-2	127235	129987	128956	128726	1.08	cps
Iron	57-2	3517	3301	3217	3345	4.63	cps
Lead	206-1	6346	6213	6152	6237	1.60	cps
Lead	207-1	4918	5607	5218	5248	6.59	cps
Lead	208-1	24104	25160	24537	24600	2.16	cps
Lithium	6-1	312509	307705	305754	308656	1.13	cps
Magnesium	24-2	1656030	1655388	1674004	1661807	0.64	cps
Manganese	55-2	22514	22447	22748	22570	0.70	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-17 Instrumnet Name : P7
 Client Sample ID : M09303GB000313.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:23:12 DataFile Name : 438SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	992	867	750	870	13.90	cps
Molybdenum	95-1	958	1008	1050	1006	4.56	cps
Molybdenum	96-1	1208	1292	1308	1270	4.22	cps
Molybdenum	97-1	567	708	875	717	21.54	cps
Molybdenum	98-1	1709	1817	1609	1711	6.09	cps
Neodymium	150-1	13	7	40	20	88.19	cps
Neodymium	150-2	3	13	3	7	86.65	cps
Nickel	60-2	9833	10317	10090	10080	2.40	cps
Phosphorus	31-2	4626	4743	4801	4723	1.89	cps
Potassium	39-2	535551	533013	540903	536489	0.75	cps
Rhodium	103-2	5261928	5308102	5306589	5292206	0.50	cps
Rhodium	103-1	9585303	9623031	9622751	9610362	0.23	cps
Scandium	45-1	6286361	6363775	6209505	6286547	1.23	cps
Scandium	45-2	359292	357724	358573	358530	0.22	cps
Selenium	77-2	3	3	13	7	86.65	cps
Selenium	78-2	96	104	126	109	14.19	cps
Selenium	82-1	113	-35	2	27	289.37	cps
Silicon	28-1	8206503	8264074	8234945	8235174	0.35	cps
Silver	109-1	117	75	125	106	25.38	cps
Silver	107-1	108	175	125	136	25.49	cps
Sodium	23-2	15093296	15075973	15061994	15077087	0.10	cps
Strontium	86-1	210969	210578	210101	210549	0.21	cps
Strontium	88-1	1833196	1806565	1804473	1814745	0.88	cps
Sulfur	34-1	614863	613151	609228	612414	0.47	cps
Terbium	159-1	12814345	12831313	12733015	12792891	0.41	cps
Terbium	159-2	7182933	7093331	7124931	7133732	0.64	cps
Thallium	203-1	83	50	42	58	37.80	cps
Thallium	205-1	158	258	150	189	31.92	cps
Tin	118-1	742	858	675	758	12.24	cps
Titanium	47-1	625	525	700	617	14.24	cps
Uranium	238-1	867	917	892	892	2.80	cps
Vanadium	51-2	173	183	137	164	14.94	cps
Yttrium	89-2	1907713	1903250	1923500	1911488	0.56	cps
Yttrium	89-1	11217978	11025394	11089376	11110916	0.88	cps
Zinc	66-2	131028	130241	131354	130874	0.44	cps
Zirconium	90-1	767	625	733	708	10.46	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-17	Instrumnet Name :	P7
Client Sample ID :	M09303GB000313.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:23:12	DataFile Name :	438SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	125	217	181	27.04	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-18 Instrumnet Name : P7
 Client Sample ID : M09303HA000000.1B-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:26:43 DataFile Name : 439SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1575	1542	1567	1561	1.11	cps
Antimony	121-1	608	658	758	675	11.32	cps
Arsenic	75-2	120	146	176	148	18.84	cps
Barium	135-1	71241	70429	71510	71060	0.79	cps
Barium	137-1	124942	124773	122579	124098	1.06	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7398084	7367347	7350672	7372034	0.33	cps
Bismuth	209-2	5017601	5022205	5049893	5029900	0.35	cps
Boron	10-1	1342	1592	1283	1406	11.65	cps
Boron	11-1	7577	7969	8294	7947	4.52	cps
Cadmium	106-1	2884	2484	2692	2686	7.45	cps
Cadmium	108-1	8	29	17	18	58.09	cps
Cadmium	111-1	2063	1756	1956	1925	8.10	cps
Calcium	43-1	564681	558625	558379	560562	0.64	cps
Calcium	44-1	9175824	9068560	9015809	9086731	0.90	cps
Chromium	52-2	1400	1467	1450	1439	2.41	cps
Cobalt	59-2	253	247	230	243	4.94	cps
Copper	63-2	2233310	2243815	2246805	2241310	0.32	cps
Dysprosium	156-2	30	33	23	29	17.63	cps
Dysprosium	156-1	75	17	67	53	59.77	cps
Erbium	164-1	67	42	33	47	36.74	cps
Erbium	164-2	27	43	33	34	24.35	cps
Gadolinium	160-2	60	63	97	73	27.65	cps
Gadolinium	160-1	50	83	117	83	40.00	cps
Holmium	165-2	7098178	7031057	7067056	7065430	0.48	cps
Holmium	165-1	12260796	12086374	12293254	12213475	0.91	cps
Indium	115-1	10435297	10314971	10472988	10407752	0.79	cps
Indium	115-2	2313730	2352392	2351795	2339306	0.95	cps
Iron	56-2	101729	99983	103106	101606	1.54	cps
Iron	57-2	2422	2445	2567	2478	3.14	cps
Lead	206-1	3117	3301	3195	3204	2.87	cps
Lead	207-1	2617	2561	3039	2739	9.54	cps
Lead	208-1	12419	12631	12719	12590	1.22	cps
Lithium	6-1	309375	311723	311928	311009	0.46	cps
Magnesium	24-2	1553659	1571853	1565805	1563772	0.59	cps
Manganese	55-2	26654	27509	27643	27269	1.97	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-18	Instrumnet Name :	P7
Client Sample ID :	M09303HA000000.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:26:43	DataFile Name :	439SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	808	858	975	881	9.71	cps
Molybdenum	95-1	1125	1025	1242	1131	9.59	cps
Molybdenum	96-1	1400	1175	1358	1311	9.13	cps
Molybdenum	97-1	725	717	758	733	3.01	cps
Molybdenum	98-1	1767	1784	1942	1831	5.28	cps
Neodymium	150-1	13	13	20	16	24.76	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	1280	1347	1247	1291	3.94	cps
Phosphorus	31-2	4676	4926	4743	4781	2.71	cps
Potassium	39-2	513648	524898	516585	518377	1.13	cps
Rhodium	103-2	5254840	5362240	5294895	5303991	1.02	cps
Rhodium	103-1	9747947	9551675	9630920	9643514	1.02	cps
Scandium	45-1	6465577	6297383	6307662	6356874	1.48	cps
Scandium	45-2	358124	363638	356992	359585	0.99	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	126	78	109	104	23.44	cps
Selenium	82-1	31	-10	35	19	130.42	cps
Silicon	28-1	8042792	7963582	7900068	7968814	0.90	cps
Silver	109-1	200	108	150	153	30.04	cps
Silver	107-1	192	125	133	150	24.22	cps
Sodium	23-2	14504675	14798366	14687286	14663442	1.01	cps
Strontium	86-1	205238	200282	202985	202835	1.22	cps
Strontium	88-1	1784156	1764361	1762820	1770446	0.67	cps
Sulfur	34-1	613443	606182	612021	610549	0.63	cps
Terbium	159-1	12932867	12760277	12877902	12857016	0.69	cps
Terbium	159-2	7098758	7229098	7145597	7157818	0.92	cps
Thallium	203-1	67	50	75	64	19.92	cps
Thallium	205-1	175	183	225	194	13.78	cps
Tin	118-1	867	942	900	903	4.16	cps
Titanium	47-1	767	817	592	725	16.30	cps
Uranium	238-1	700	533	492	575	19.17	cps
Vanadium	51-2	140	177	167	161	11.77	cps
Yttrium	89-2	1909945	1930829	1909127	1916634	0.64	cps
Yttrium	89-1	11338252	11122289	11056653	11172398	1.32	cps
Zinc	66-2	71983	71832	71956	71924	0.11	cps
Zirconium	90-1	850	733	658	747	12.93	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-18	Instrumnet Name :	P7
Client Sample ID :	M09303HA000000.1B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:26:43	DataFile Name :	439SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	267	167	200	28.87	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-19 Instrumnet Name : P7
 Client Sample ID : M09303HA000000.2B-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:30:14 DataFile Name : 440SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1584	1675	1684	1647	3.37	cps
Antimony	121-1	683	642	808	711	12.20	cps
Arsenic	75-2	111	135	143	130	12.70	cps
Barium	135-1	72255	72122	68788	71055	2.76	cps
Barium	137-1	124621	123269	122957	123616	0.72	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7353081	7383721	7308685	7348496	0.51	cps
Bismuth	209-2	4961685	4993837	5066334	5007285	1.07	cps
Boron	10-1	1375	1217	1358	1317	6.61	cps
Boron	11-1	8077	7869	7952	7966	1.32	cps
Cadmium	106-1	2675	2742	2825	2748	2.74	cps
Cadmium	108-1	33	0	4	13	145.28	cps
Cadmium	111-1	1883	1961	1996	1947	2.97	cps
Calcium	43-1	567451	565407	561876	564912	0.50	cps
Calcium	44-1	9118474	9247960	8971809	9112748	1.52	cps
Chromium	52-2	1423	1413	1393	1410	1.08	cps
Cobalt	59-2	393	397	320	370	11.71	cps
Copper	63-2	2417598	2430561	2453260	2433806	0.74	cps
Dysprosium	156-2	23	13	37	24	47.91	cps
Dysprosium	156-1	25	83	42	50	60.09	cps
Erbium	164-1	42	75	42	53	36.46	cps
Erbium	164-2	23	33	30	29	17.63	cps
Gadolinium	160-2	90	57	57	68	28.39	cps
Gadolinium	160-1	150	33	75	86	68.66	cps
Holmium	165-2	6986681	6953643	7125234	7021853	1.30	cps
Holmium	165-1	12186601	11934544	12126168	12082438	1.09	cps
Indium	115-1	10475696	10335859	10460944	10424166	0.74	cps
Indium	115-2	2335351	2355834	2337105	2342763	0.48	cps
Iron	56-2	116128	114421	113022	114524	1.36	cps
Iron	57-2	3089	2934	2939	2987	2.96	cps
Lead	206-1	2450	2128	2367	2315	7.23	cps
Lead	207-1	1878	1939	1956	1924	2.13	cps
Lead	208-1	9124	9018	9229	9124	1.16	cps
Lithium	6-1	319915	318695	313699	317436	1.04	cps
Magnesium	24-2	1532485	1556794	1546016	1545098	0.79	cps
Manganese	55-2	17564	17694	17647	17635	0.37	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-19	Instrumnet Name :	P7
Client Sample ID :	M09303HA000000.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:30:14	DataFile Name :	440SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1017	975	967	986	2.72	cps
Molybdenum	95-1	1175	1158	1033	1122	6.90	cps
Molybdenum	96-1	1208	1075	1308	1197	9.78	cps
Molybdenum	97-1	758	783	625	722	11.79	cps
Molybdenum	98-1	1875	1942	1984	1934	2.83	cps
Neodymium	150-1	27	20	13	20	33.35	cps
Neodymium	150-2	7	0	10	6	91.64	cps
Nickel	60-2	9193	9016	9230	9146	1.25	cps
Phosphorus	31-2	4443	4843	4876	4720	5.11	cps
Potassium	39-2	511680	517290	513914	514294	0.55	cps
Rhodium	103-2	5280984	5293041	5348741	5307589	0.68	cps
Rhodium	103-1	9646065	9747464	9675056	9689528	0.54	cps
Scandium	45-1	6395508	6308506	6273533	6325849	0.99	cps
Scandium	45-2	353726	357958	358935	356873	0.78	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	109	100	98	102	5.81	cps
Selenium	82-1	-93	50	-11	-18	-398.94	cps
Silicon	28-1	8020471	7898218	8037476	7985389	0.95	cps
Silver	109-1	150	175	108	144	23.32	cps
Silver	107-1	142	167	225	178	24.05	cps
Sodium	23-2	14508019	14591946	14469201	14523055	0.43	cps
Strontium	86-1	204462	203205	205374	204347	0.53	cps
Strontium	88-1	1765324	1770447	1753185	1762985	0.50	cps
Sulfur	34-1	602182	596681	600007	599623	0.46	cps
Terbium	159-1	13012449	12856156	12898331	12922312	0.63	cps
Terbium	159-2	7189035	7136931	7192452	7172806	0.43	cps
Thallium	203-1	67	83	75	75	11.11	cps
Thallium	205-1	208	167	150	175	17.17	cps
Tin	118-1	633	683	642	653	4.10	cps
Titanium	47-1	600	725	633	653	9.92	cps
Uranium	238-1	558	750	533	614	19.31	cps
Vanadium	51-2	153	197	180	177	12.37	cps
Yttrium	89-2	1893346	1916059	1928004	1912470	0.92	cps
Yttrium	89-1	11329526	11286712	11241846	11286028	0.39	cps
Zinc	66-2	17000	17447	17347	17265	1.36	cps
Zirconium	90-1	925	692	908	842	15.47	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-19	Instrumnet Name :	P7
Client Sample ID :	M09303HA000000.2B-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:30:14	DataFile Name :	440SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	208	108	153	33.33	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-20 Instrumnet Name : P7
 Client Sample ID : M09304BR000411.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:33:45 DataFile Name : 441SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1801	1825	1267	1631	19.35	cps
Antimony	121-1	617	700	875	731	18.05	cps
Arsenic	75-2	172	130	124	142	18.55	cps
Barium	135-1	81029	79881	76577	79162	2.92	cps
Barium	137-1	140540	139326	138393	139420	0.77	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7459562	7518742	7528237	7502181	0.50	cps
Bismuth	209-2	4998409	5065219	5052367	5038665	0.70	cps
Boron	10-1	1442	1242	1400	1361	7.75	cps
Boron	11-1	8111	8144	7777	8011	2.53	cps
Cadmium	106-1	2734	2775	2409	2639	7.61	cps
Cadmium	108-1	42	21	13	25	60.10	cps
Cadmium	111-1	2068	2124	1894	2029	5.91	cps
Calcium	43-1	562025	559416	563336	561592	0.36	cps
Calcium	44-1	9113551	9185251	9030800	9109867	0.85	cps
Chromium	52-2	1377	1363	1470	1403	4.14	cps
Cobalt	59-2	460	510	477	482	5.28	cps
Copper	63-2	1130693	1151314	1141674	1141227	0.90	cps
Dysprosium	156-2	20	33	27	27	24.99	cps
Dysprosium	156-1	58	25	58	47	40.76	cps
Erbium	164-1	75	67	25	56	48.22	cps
Erbium	164-2	47	30	17	31	48.31	cps
Gadolinium	160-2	67	63	63	64	2.99	cps
Gadolinium	160-1	167	75	108	117	39.76	cps
Holmium	165-2	7055845	7140242	7110580	7102222	0.60	cps
Holmium	165-1	12484280	12086155	12064079	12211505	1.94	cps
Indium	115-1	10565476	10365425	10355646	10428849	1.14	cps
Indium	115-2	2330363	2342027	2352167	2341519	0.47	cps
Iron	56-2	203047	201617	202927	202530	0.39	cps
Iron	57-2	5029	5284	5251	5188	2.68	cps
Lead	206-1	17106	17289	16861	17085	1.26	cps
Lead	207-1	14113	14681	13991	14262	2.58	cps
Lead	208-1	65731	67195	65671	66199	1.30	cps
Lithium	6-1	319738	313752	317484	316991	0.95	cps
Magnesium	24-2	1548491	1562420	1557673	1556195	0.46	cps
Manganese	55-2	26053	25956	25799	25936	0.49	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-20	Instrumnet Name :	P7
Client Sample ID :	M09304BR000411.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:33:45	DataFile Name :	441SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	925	908	875	903	2.82	cps
Molybdenum	95-1	1067	1083	1125	1092	2.75	cps
Molybdenum	96-1	1192	1408	1392	1331	9.06	cps
Molybdenum	97-1	717	775	750	747	3.92	cps
Molybdenum	98-1	1867	1884	1617	1789	8.35	cps
Neodymium	150-1	13	53	20	29	74.20	cps
Neodymium	150-2	10	3	13	9	57.30	cps
Nickel	60-2	62837	64203	63775	63605	1.10	cps
Phosphorus	31-2	5318	5376	4884	5193	5.17	cps
Potassium	39-2	516215	524684	525466	522121	0.98	cps
Rhodium	103-2	5313095	5296203	5306941	5305413	0.16	cps
Rhodium	103-1	9657957	9582469	9562281	9600902	0.53	cps
Scandium	45-1	6346447	6344462	6218567	6303159	1.16	cps
Scandium	45-2	358652	362087	361842	360860	0.53	cps
Selenium	77-2	3	10	3	6	69.34	cps
Selenium	78-2	100	119	109	109	8.48	cps
Selenium	82-1	-42	-26	61	-3	-2131.21	cps
Silicon	28-1	8083801	8033211	8079678	8065563	0.35	cps
Silver	109-1	108	117	117	114	4.22	cps
Silver	107-1	108	142	142	131	14.74	cps
Sodium	23-2	14466119	14454990	14643810	14521640	0.73	cps
Strontium	86-1	210931	206889	205511	207777	1.36	cps
Strontium	88-1	1814010	1791416	1789367	1798265	0.76	cps
Sulfur	34-1	600380	597713	602715	600269	0.42	cps
Terbium	159-1	12947894	12844410	12767847	12853384	0.70	cps
Terbium	159-2	7074275	7144104	7310728	7176369	1.69	cps
Thallium	203-1	58	150	125	111	42.65	cps
Thallium	205-1	150	167	200	172	14.78	cps
Tin	118-1	542	500	517	519	4.04	cps
Titanium	47-1	817	683	483	661	25.38	cps
Uranium	238-1	825	733	717	758	7.69	cps
Vanadium	51-2	180	157	153	163	8.89	cps
Yttrium	89-2	1909004	1922716	1918037	1916586	0.36	cps
Yttrium	89-1	11255274	11262864	11340135	11286091	0.42	cps
Zinc	66-2	115092	119331	117323	117249	1.81	cps
Zirconium	90-1	800	550	800	717	20.14	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-20	Instrumnet Name :	P7
Client Sample ID :	M09304BR000411.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:33:45	DataFile Name :	441SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	125	142	147	17.29	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-21 Instrumnet Name : P7
 Client Sample ID : M09304BB000419.1F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:37:16 DataFile Name : 442SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1825	2075	1842	1914	7.30	cps
Antimony	121-1	692	808	842	781	10.09	cps
Arsenic	75-2	157	141	156	151	6.04	cps
Barium	135-1	74098	74207	75581	74629	1.11	cps
Barium	137-1	129684	129222	128963	129290	0.28	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7328406	7247733	7350360	7308833	0.74	cps
Bismuth	209-2	4976762	4979930	5026913	4994535	0.56	cps
Boron	10-1	1425	1583	1567	1525	5.71	cps
Boron	11-1	8069	8311	8745	8375	4.09	cps
Cadmium	106-1	2634	2575	2659	2623	1.63	cps
Cadmium	108-1	25	29	33	29	14.28	cps
Cadmium	111-1	1876	1832	1859	1856	1.19	cps
Calcium	43-1	571709	562380	566461	566850	0.83	cps
Calcium	44-1	9273319	9088150	9244712	9202060	1.08	cps
Chromium	52-2	1493	1427	1497	1472	2.68	cps
Cobalt	59-2	2344	2467	2424	2411	2.60	cps
Copper	63-2	1917394	1913061	1943817	1924758	0.86	cps
Dysprosium	156-2	13	20	30	21	39.75	cps
Dysprosium	156-1	50	42	17	36	48.03	cps
Erbium	164-1	25	117	58	67	69.60	cps
Erbium	164-2	23	30	33	29	17.63	cps
Gadolinium	160-2	33	60	60	51	30.13	cps
Gadolinium	160-1	83	83	117	94	20.37	cps
Holmium	165-2	6973399	7011826	7078959	7021395	0.76	cps
Holmium	165-1	12307144	12249988	12212781	12256638	0.39	cps
Indium	115-1	10401450	10303024	10337588	10347354	0.48	cps
Indium	115-2	2330316	2332325	2380792	2347811	1.22	cps
Iron	56-2	156424	154348	156262	155678	0.74	cps
Iron	57-2	3945	3823	3717	3828	2.98	cps
Lead	206-1	13763	13502	13663	13643	0.97	cps
Lead	207-1	11616	11817	12022	11819	1.72	cps
Lead	208-1	53883	53148	53504	53512	0.69	cps
Lithium	6-1	315240	309070	307566	310625	1.31	cps
Magnesium	24-2	1589354	1601007	1615219	1601860	0.81	cps
Manganese	55-2	31033	31414	31417	31288	0.71	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-21	Instrumnet Name :	P7
Client Sample ID :	M09304BB000419.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:37:16	DataFile Name :	442SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	758	692	825	758	8.79	cps
Molybdenum	95-1	1167	1050	1167	1128	5.97	cps
Molybdenum	96-1	1367	1367	1175	1303	8.49	cps
Molybdenum	97-1	750	750	733	745	1.29	cps
Molybdenum	98-1	1850	1684	1492	1675	10.71	cps
Neodymium	150-1	67	13	0	27	132.30	cps
Neodymium	150-2	13	3	7	8	65.47	cps
Nickel	60-2	7185	7295	7205	7229	0.81	cps
Phosphorus	31-2	4859	4426	5009	4765	6.36	cps
Potassium	39-2	509781	514986	514751	513173	0.57	cps
Rhodium	103-2	5286910	5319710	5405505	5337375	1.15	cps
Rhodium	103-1	9518390	9571778	9436548	9508905	0.72	cps
Scandium	45-1	6393951	6338563	6312761	6348425	0.65	cps
Scandium	45-2	359989	360258	358364	359537	0.28	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	109	135	122	122	10.61	cps
Selenium	82-1	77	100	-93	28	376.77	cps
Silicon	28-1	8030716	8098538	7893916	8007724	1.30	cps
Silver	109-1	92	142	133	122	21.92	cps
Silver	107-1	92	150	108	117	25.76	cps
Sodium	23-2	14578893	14352874	14569818	14500528	0.88	cps
Strontium	86-1	204165	199357	198616	200713	1.50	cps
Strontium	88-1	1740365	1725687	1735097	1733716	0.43	cps
Sulfur	34-1	597719	600048	599972	599246	0.22	cps
Terbium	159-1	12898081	12999647	12800454	12899394	0.77	cps
Terbium	159-2	7114411	7166439	7268814	7183222	1.09	cps
Thallium	203-1	83	83	50	72	26.65	cps
Thallium	205-1	125	208	167	167	25.00	cps
Tin	118-1	1767	1800	1892	1820	3.56	cps
Titanium	47-1	650	558	742	650	14.10	cps
Uranium	238-1	992	825	842	886	10.36	cps
Vanadium	51-2	143	180	143	156	13.61	cps
Yttrium	89-2	1918801	1915846	1949062	1927903	0.95	cps
Yttrium	89-1	11108164	11136743	10986574	11077160	0.72	cps
Zinc	66-2	104524	104054	106458	105012	1.21	cps
Zirconium	90-1	850	875	783	836	5.67	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-21	Instrumnet Name :	P7
Client Sample ID :	M09304BB000419.1F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:37:16	DataFile Name :	442SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	125	158	139	12.49	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-22 Instrumnet Name : P7
 Client Sample ID : M09304BB000419.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:40:47 DataFile Name : 443SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2100	1684	2092	1959	12.17	cps
Antimony	121-1	750	658	775	728	8.44	cps
Arsenic	75-2	141	122	137	133	7.35	cps
Barium	135-1	76821	76151	74391	75787	1.66	cps
Barium	137-1	132731	131276	131116	131707	0.68	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	7270598	7417184	7111068	7266283	2.11	cps
Bismuth	209-2	4935492	4976582	5050828	4987634	1.17	cps
Boron	10-1	1442	1517	1350	1436	5.81	cps
Boron	11-1	7861	7869	8011	7914	1.07	cps
Cadmium	106-1	2559	2759	2467	2595	5.75	cps
Cadmium	108-1	17	29	13	19	44.61	cps
Cadmium	111-1	1829	1965	1785	1860	5.04	cps
Calcium	43-1	556462	562211	550441	556371	1.06	cps
Calcium	44-1	9051236	9073081	8856084	8993467	1.33	cps
Chromium	52-2	1413	1423	1390	1409	1.21	cps
Cobalt	59-2	1577	1520	1610	1569	2.90	cps
Copper	63-2	1691566	1718277	1698104	1702649	0.82	cps
Dysprosium	156-2	53	17	30	33	55.67	cps
Dysprosium	156-1	50	50	25	42	34.64	cps
Erbium	164-1	75	75	92	81	11.95	cps
Erbium	164-2	40	27	27	31	24.74	cps
Gadolinium	160-2	63	67	63	64	2.99	cps
Gadolinium	160-1	108	175	117	133	27.24	cps
Holmium	165-2	6987734	7038085	7010803	7012207	0.36	cps
Holmium	165-1	12262946	12171285	11966164	12133465	1.25	cps
Indium	115-1	10346741	10475048	10112233	10311341	1.78	cps
Indium	115-2	2311513	2360139	2333208	2334954	1.04	cps
Iron	56-2	190959	189021	194121	191367	1.35	cps
Iron	57-2	4868	4673	4840	4793	2.19	cps
Lead	206-1	14542	14686	14553	14594	0.55	cps
Lead	207-1	12701	12467	12484	12551	1.04	cps
Lead	208-1	57751	57661	57166	57526	0.55	cps
Lithium	6-1	312467	308952	308848	310089	0.66	cps
Magnesium	24-2	1532421	1545729	1549092	1542414	0.57	cps
Manganese	55-2	40312	41164	40409	40628	1.15	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-22 Instrumnet Name : P7
 Client Sample ID : M09304BB000419.2F-05 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:40:47 DataFile Name : 443SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	883	817	875	858	4.23	cps
Molybdenum	95-1	1208	958	1108	1092	11.53	cps
Molybdenum	96-1	1133	1358	1242	1245	9.04	cps
Molybdenum	97-1	683	708	683	692	2.09	cps
Molybdenum	98-1	1567	1867	1725	1720	8.73	cps
Neodymium	150-1	53	0	7	20	145.29	cps
Neodymium	150-2	17	7	17	13	43.29	cps
Nickel	60-2	17978	18448	18058	18161	1.39	cps
Phosphorus	31-2	4743	4743	5176	4887	5.12	cps
Potassium	39-2	508714	508792	509735	509081	0.11	cps
Rhodium	103-2	5241544	5320667	5309557	5290589	0.81	cps
Rhodium	103-1	9657539	9707685	9481360	9615528	1.24	cps
Scandium	45-1	6381308	6351817	6320298	6351141	0.48	cps
Scandium	45-2	357448	356791	358979	357739	0.31	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	106	131	91	109	18.87	cps
Selenium	82-1	62	40	38	46	29.44	cps
Silicon	28-1	7982621	7871442	7864111	7906058	0.84	cps
Silver	109-1	167	100	83	117	37.80	cps
Silver	107-1	208	200	133	181	22.77	cps
Sodium	23-2	14149873	14311063	14384803	14281913	0.84	cps
Strontium	86-1	198427	199587	195540	197851	1.05	cps
Strontium	88-1	1734979	1725898	1709646	1723508	0.74	cps
Sulfur	34-1	599640	598385	591108	596378	0.77	cps
Terbium	159-1	12868789	12821110	12904766	12864888	0.33	cps
Terbium	159-2	7111384	7085943	7248038	7148455	1.22	cps
Thallium	203-1	58	75	125	86	40.29	cps
Thallium	205-1	192	100	142	144	31.78	cps
Tin	118-1	1842	1909	2167	1972	8.70	cps
Titanium	47-1	717	800	883	800	10.42	cps
Uranium	238-1	892	783	842	839	6.46	cps
Vanadium	51-2	143	123	183	150	20.37	cps
Yttrium	89-2	1894744	1926889	1931224	1917619	1.04	cps
Yttrium	89-1	11235540	11197328	11077323	11170064	0.74	cps
Zinc	66-2	174121	176256	175686	175354	0.63	cps
Zirconium	90-1	783	808	1033	875	15.74	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-22	Instrumnet Name :	P7
Client Sample ID :	M09304BB000419.2F-05	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:40:47	DataFile Name :	443SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	108	83	144	58.93	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-23 Instrumnet Name : P7
 Client Sample ID : M09304CR000412.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:44:18 DataFile Name : 444SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1500	1350	1717	1522	12.11	cps
Antimony	121-1	733	767	642	714	9.07	cps
Arsenic	75-2	128	161	144	144	11.54	cps
Barium	135-1	87509	85529	86277	86438	1.16	cps
Barium	137-1	152035	150621	150315	150990	0.61	cps
Beryllium	9-1	0	0	22	7	173.21	cps
Bismuth	209-1	7649112	7509112	7543554	7567259	0.96	cps
Bismuth	209-2	5149614	5050893	5031945	5077484	1.24	cps
Boron	10-1	1375	1642	1583	1533	9.14	cps
Boron	11-1	8636	8669	8745	8683	0.64	cps
Cadmium	106-1	2659	2650	2775	2695	2.59	cps
Cadmium	108-1	21	8	13	14	45.83	cps
Cadmium	111-1	1855	1866	1984	1902	3.76	cps
Calcium	43-1	631126	631226	635477	632610	0.39	cps
Calcium	44-1	10259225	10265165	10349429	10291273	0.49	cps
Chromium	52-2	1487	1320	1460	1422	6.30	cps
Cobalt	59-2	277	313	290	293	6.33	cps
Copper	63-2	1869590	1833891	1842456	1848646	1.01	cps
Dysprosium	156-2	40	13	13	22	69.30	cps
Dysprosium	156-1	33	42	50	42	19.99	cps
Erbium	164-1	67	67	67	67	0.00	cps
Erbium	164-2	37	47	37	40	14.43	cps
Gadolinium	160-2	73	53	70	66	16.35	cps
Gadolinium	160-1	150	92	42	94	57.41	cps
Holmium	165-2	7325585	7060392	7100103	7162026	2.00	cps
Holmium	165-1	12237398	12107518	12082499	12142472	0.68	cps
Indium	115-1	10707399	10428399	10471692	10535830	1.43	cps
Indium	115-2	2391446	2357121	2368759	2372442	0.74	cps
Iron	56-2	126703	123891	123886	124827	1.30	cps
Iron	57-2	3200	3128	3200	3176	1.31	cps
Lead	206-1	13035	13068	13274	13125	0.99	cps
Lead	207-1	11133	10638	11155	10975	2.66	cps
Lead	208-1	50505	50294	52008	50936	1.84	cps
Lithium	6-1	314038	311604	312280	312641	0.40	cps
Magnesium	24-2	1801663	1767738	1771358	1780253	1.05	cps
Manganese	55-2	19486	19653	19834	19658	0.88	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-23 Instrumnet Name : P7
 Client Sample ID : M09304CR000412.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:44:18 DataFile Name : 444SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1008	967	1050	1008	4.13	cps
Molybdenum	95-1	1083	1350	1283	1239	11.20	cps
Molybdenum	96-1	1500	1317	1292	1370	8.31	cps
Molybdenum	97-1	858	842	933	878	5.56	cps
Molybdenum	98-1	1984	1767	1817	1856	6.11	cps
Neodymium	150-1	27	27	20	24	15.75	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	6495	6465	6675	6545	1.74	cps
Phosphorus	31-2	4993	4809	4918	4907	1.88	cps
Potassium	39-2	583649	574313	572844	576935	1.02	cps
Rhodium	103-2	5454016	5413655	5388156	5418609	0.61	cps
Rhodium	103-1	9725063	9762609	9708812	9732161	0.28	cps
Scandium	45-1	6442644	6380625	6408297	6410522	0.48	cps
Scandium	45-2	369106	365486	362467	365686	0.91	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	115	109	109	111	2.89	cps
Selenium	82-1	36	160	-78	39	303.28	cps
Silicon	28-1	8547286	8502675	8613375	8554445	0.65	cps
Silver	109-1	208	208	200	206	2.34	cps
Silver	107-1	142	242	217	200	26.02	cps
Sodium	23-2	16720306	16298242	16250602	16423050	1.57	cps
Strontium	86-1	233962	231106	230617	231895	0.78	cps
Strontium	88-1	2029475	2021634	2029290	2026800	0.22	cps
Sulfur	34-1	626064	623964	624264	624764	0.18	cps
Terbium	159-1	12867347	12850777	13069162	12929096	0.94	cps
Terbium	159-2	7372723	7178809	7124633	7225388	1.81	cps
Thallium	203-1	108	75	100	94	18.37	cps
Thallium	205-1	150	200	158	169	15.81	cps
Tin	118-1	433	483	467	461	5.52	cps
Titanium	47-1	775	667	483	642	22.98	cps
Uranium	238-1	858	867	808	845	3.74	cps
Vanadium	51-2	160	220	117	166	31.34	cps
Yttrium	89-2	1989388	1957915	1952599	1966634	1.01	cps
Yttrium	89-1	11439380	11388787	11257784	11361984	0.82	cps
Zinc	66-2	52333	51782	53096	52404	1.26	cps
Zirconium	90-1	717	817	758	764	6.58	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-23	Instrumnet Name :	P7
Client Sample ID :	M09304CR000412.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:44:18	DataFile Name :	444SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	117	83	131	42.50	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:47:49	DataFile Name :	445CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	75	117	83	36.05	cps
Antimony	121-1	92	50	50	64	37.66	cps
Arsenic	75-2	6	4	11	7	56.78	cps
Barium	135-1	142	158	100	133	22.53	cps
Barium	137-1	175	100	175	150	28.87	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7128645	7007387	6934357	7023463	1.40	cps
Bismuth	209-2	4859071	4886459	4795284	4846938	0.97	cps
Boron	10-1	100	125	108	111	11.46	cps
Boron	11-1	800	717	633	717	11.63	cps
Cadmium	106-1	2784	2484	2309	2525	9.52	cps
Cadmium	108-1	4	8	8	7	34.59	cps
Cadmium	111-1	1950	1741	1619	1770	9.47	cps
Calcium	43-1	325	275	292	297	8.57	cps
Calcium	44-1	19205	18779	19021	19002	1.12	cps
Chromium	52-2	2020	2127	2067	2071	2.58	cps
Cobalt	59-2	153	170	133	152	12.06	cps
Copper	63-2	1203	1090	1243	1179	6.75	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	42	58	33	44	28.65	cps
Erbium	164-2	7	27	17	17	59.99	cps
Gadolinium	160-2	37	20	30	29	29.04	cps
Gadolinium	160-1	50	92	33	58	51.51	cps
Holmium	165-2	6727323	6758627	6685031	6723660	0.55	cps
Holmium	165-1	11492681	11490198	11360421	11447767	0.66	cps
Indium	115-1	9855839	9849651	9810998	9838829	0.25	cps
Indium	115-2	2251016	2274930	2256980	2260975	0.55	cps
Iron	56-2	5957	6107	5951	6005	1.47	cps
Iron	57-2	78	133	78	96	33.31	cps
Lead	206-1	3806593	3786343	3840587	3811174	0.72	cps
Lead	207-1	3478474	3429713	3452094	3453427	0.71	cps
Lead	208-1	15678363	15514806	15648529	15613899	0.56	cps
Lithium	6-1	291350	295693	292351	293132	0.78	cps
Magnesium	24-2	275	292	217	261	15.08	cps
Manganese	55-2	267	220	260	249	10.14	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:47:49	DataFile Name :	445CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	200	342	272	26.04	cps
Molybdenum	95-1	108	142	83	111	26.34	cps
Molybdenum	96-1	208	217	217	214	2.25	cps
Molybdenum	97-1	117	92	100	103	12.39	cps
Molybdenum	98-1	125	175	250	183	34.32	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	77	103	63	81	25.12	cps
Phosphorus	31-2	233	267	158	219	25.29	cps
Potassium	39-2	40298	40389	39804	40164	0.78	cps
Rhodium	103-2	5189327	5179857	5194546	5187910	0.14	cps
Rhodium	103-1	9258448	9301768	9109403	9223206	1.09	cps
Scandium	45-1	5987679	5960751	5959433	5969288	0.27	cps
Scandium	45-2	343517	347056	347113	345896	0.60	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	89	117	96	101	14.30	cps
Selenium	82-1	80	26	29	45	67.04	cps
Silicon	28-1	884044	876171	874662	878292	0.57	cps
Silver	109-1	67	42	67	58	24.74	cps
Silver	107-1	142	100	58	100	41.66	cps
Sodium	23-2	35944	36587	36763	36431	1.18	cps
Strontium	86-1	958	1117	900	992	11.31	cps
Strontium	88-1	558	433	500	497	12.58	cps
Sulfur	34-1	410672	410065	409991	410243	0.09	cps
Terbium	159-1	12197959	12348373	12040123	12195485	1.26	cps
Terbium	159-2	6820367	6948958	6837462	6868929	1.02	cps
Thallium	203-1	125	100	83	103	20.41	cps
Thallium	205-1	325	250	275	283	13.48	cps
Tin	118-1	508	633	592	578	11.02	cps
Titanium	47-1	117	133	142	131	9.75	cps
Uranium	238-1	33	67	50	50	33.33	cps
Vanadium	51-2	17	3	10	10	66.70	cps
Yttrium	89-2	1862892	1858076	1841263	1854077	0.61	cps
Yttrium	89-1	10589193	10661006	10596814	10615671	0.37	cps
Zinc	66-2	347	350	287	328	10.88	cps
Zirconium	90-1	558	550	558	556	0.87	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:47:49	DataFile Name :	445CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	150	175	172	12.18	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB13 Instrumnet Name : P7
 Client Sample ID : CCB13 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:51:21 DataFile Name : 446CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	83	83	78	12.37	cps
Antimony	121-1	42	17	42	33	43.30	cps
Arsenic	75-2	6	6	13	8	53.23	cps
Barium	135-1	33	33	17	28	34.63	cps
Barium	137-1	17	8	83	36	113.84	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7024379	6917383	7048258	6996673	1.00	cps
Bismuth	209-2	4827980	4773946	4797717	4799881	0.56	cps
Boron	10-1	58	67	58	61	7.87	cps
Boron	11-1	425	417	283	375	21.20	cps
Cadmium	106-1	2367	2325	2492	2395	3.62	cps
Cadmium	108-1	13	13	0	8	86.60	cps
Cadmium	111-1	1652	1623	1757	1677	4.19	cps
Calcium	43-1	217	283	267	256	13.58	cps
Calcium	44-1	18170	19005	18345	18507	2.38	cps
Chromium	52-2	2114	1984	2077	2058	3.26	cps
Cobalt	59-2	143	137	83	121	27.16	cps
Copper	63-2	857	883	970	903	6.56	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	33	0	8	14	124.91	cps
Erbium	164-1	58	33	50	47	26.97	cps
Erbium	164-2	27	20	10	19	44.42	cps
Gadolinium	160-2	30	37	43	37	18.18	cps
Gadolinium	160-1	83	92	83	86	5.58	cps
Holmium	165-2	6737461	6718363	6768965	6741596	0.38	cps
Holmium	165-1	11471008	11770976	11336529	11526171	1.93	cps
Indium	115-1	9854857	9894559	9963146	9904187	0.55	cps
Indium	115-2	2257110	2261479	2277829	2265473	0.48	cps
Iron	56-2	5168	5546	5790	5501	5.70	cps
Iron	57-2	100	67	94	87	20.52	cps
Lead	206-1	889	861	900	883	2.27	cps
Lead	207-1	822	789	883	832	5.76	cps
Lead	208-1	3739	3656	3767	3721	1.55	cps
Lithium	6-1	289853	292452	287276	289861	0.89	cps
Magnesium	24-2	250	175	117	181	37.02	cps
Manganese	55-2	83	70	60	71	16.47	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:51:21	DataFile Name :	446CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	192	250	267	236	16.68	cps
Molybdenum	95-1	17	33	42	31	41.66	cps
Molybdenum	96-1	33	125	75	78	59.02	cps
Molybdenum	97-1	50	33	92	58	51.51	cps
Molybdenum	98-1	25	25	58	36	53.30	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	73	60	50	61	19.15	cps
Phosphorus	31-2	258	258	250	256	1.88	cps
Potassium	39-2	39137	41944	39353	40144	3.89	cps
Rhodium	103-2	5180057	5174446	5214633	5189712	0.42	cps
Rhodium	103-1	9352794	9349317	9144073	9282062	1.29	cps
Scandium	45-1	6034483	6092650	6054556	6060563	0.49	cps
Scandium	45-2	343558	349233	349709	347500	0.98	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	124	106	131	120	11.09	cps
Selenium	82-1	18	59	28	35	61.30	cps
Silicon	28-1	864442	872287	864400	867043	0.52	cps
Silver	109-1	42	33	17	31	41.66	cps
Silver	107-1	117	42	42	67	64.95	cps
Sodium	23-2	34273	34149	34106	34176	0.25	cps
Strontium	86-1	883	950	942	925	3.93	cps
Strontium	88-1	292	258	300	283	7.78	cps
Sulfur	34-1	408796	411891	412195	410961	0.46	cps
Terbium	159-1	12293930	12579027	11942064	12271674	2.60	cps
Terbium	159-2	6855723	6895846	7033710	6928426	1.35	cps
Thallium	203-1	42	33	92	56	56.79	cps
Thallium	205-1	183	167	158	169	7.51	cps
Tin	118-1	400	567	492	486	17.17	cps
Titanium	47-1	175	125	100	133	28.64	cps
Uranium	238-1	58	67	67	64	7.53	cps
Vanadium	51-2	23	3	7	11	96.43	cps
Yttrium	89-2	1847901	1848647	1843584	1846711	0.15	cps
Yttrium	89-1	10701329	10722258	10471549	10631712	1.31	cps
Zinc	66-2	290	313	367	323	12.15	cps
Zirconium	90-1	567	675	450	564	19.96	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:51:21	DataFile Name :	446CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	133	75	108	27.74	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-24	Instrumnet Name :	P7
Client Sample ID :	M09304CR000412.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:54:54	DataFile Name :	447SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2934	2842	2859	2878	1.70	cps
Antimony	121-1	1108	1075	1250	1145	8.12	cps
Arsenic	75-2	148	148	159	152	4.22	cps
Barium	135-1	80098	79067	78781	79315	0.87	cps
Barium	137-1	140370	141078	138342	139930	1.02	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7340705	7401133	7393316	7378385	0.45	cps
Bismuth	209-2	5072589	5058637	5091420	5074215	0.32	cps
Boron	10-1	1283	1567	1592	1481	11.57	cps
Boron	11-1	7744	8386	8378	8169	4.51	cps
Cadmium	106-1	2492	2559	2867	2639	7.58	cps
Cadmium	108-1	46	29	38	38	22.21	cps
Cadmium	111-1	1908	1996	2189	2031	7.08	cps
Calcium	43-1	612975	608083	604814	608624	0.67	cps
Calcium	44-1	9972937	9793571	9909860	9892123	0.92	cps
Chromium	52-2	1403	1437	1557	1466	5.50	cps
Cobalt	59-2	1260	1307	1483	1350	8.73	cps
Copper	63-2	1526978	1537280	1548989	1537749	0.72	cps
Dysprosium	156-2	40	23	10	24	61.49	cps
Dysprosium	156-1	25	50	42	39	32.73	cps
Erbium	164-1	83	75	25	61	51.63	cps
Erbium	164-2	63	20	33	39	57.08	cps
Gadolinium	160-2	50	57	67	58	14.52	cps
Gadolinium	160-1	133	133	108	125	11.55	cps
Holmium	165-2	7187574	7161466	7281225	7210088	0.87	cps
Holmium	165-1	12338464	12239583	12426837	12334961	0.76	cps
Indium	115-1	10566825	10527896	10510168	10534963	0.28	cps
Indium	115-2	2374950	2397611	2401671	2391411	0.60	cps
Iron	56-2	131537	130761	130118	130805	0.54	cps
Iron	57-2	3306	3217	3478	3334	3.98	cps
Lead	206-1	6140	6246	6068	6152	1.45	cps
Lead	207-1	5246	5312	5168	5242	1.38	cps
Lead	208-1	24193	24532	23987	24237	1.14	cps
Lithium	6-1	309962	307077	308784	308608	0.47	cps
Magnesium	24-2	1702756	1700874	1723113	1708914	0.72	cps
Manganese	55-2	23072	23546	23165	23261	1.08	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-24 Instrumnet Name : P7
 Client Sample ID : M09304CR000412.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:54:54 DataFile Name : 447SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1350	992	983	1108	18.89	cps
Molybdenum	95-1	1183	1083	1058	1108	5.97	cps
Molybdenum	96-1	1467	1225	1217	1303	10.90	cps
Molybdenum	97-1	842	617	708	722	15.67	cps
Molybdenum	98-1	1875	2000	1875	1917	3.77	cps
Neodymium	150-1	20	27	20	22	17.33	cps
Neodymium	150-2	3	7	13	8	65.47	cps
Nickel	60-2	3017	2820	2924	2920	3.37	cps
Phosphorus	31-2	4734	4668	5118	4840	5.02	cps
Potassium	39-2	552534	546033	553888	550818	0.76	cps
Rhodium	103-2	5387424	5431433	5469541	5429466	0.76	cps
Rhodium	103-1	9758970	9775972	9775145	9770029	0.10	cps
Scandium	45-1	6455674	6387031	6553881	6465529	1.30	cps
Scandium	45-2	367431	367025	365602	366686	0.26	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	137	119	133	130	7.56	cps
Selenium	82-1	1	93	62	52	89.85	cps
Silicon	28-1	8277951	8319342	8373662	8323652	0.58	cps
Silver	109-1	83	158	92	111	37.00	cps
Silver	107-1	117	183	158	153	22.04	cps
Sodium	23-2	15918698	15548804	15608639	15692047	1.27	cps
Strontium	86-1	219479	215316	219618	218138	1.12	cps
Strontium	88-1	1906310	1861976	1895285	1887857	1.22	cps
Sulfur	34-1	611870	611259	610941	611357	0.08	cps
Terbium	159-1	13112789	13031392	13212006	13118729	0.69	cps
Terbium	159-2	7205335	7284127	7289097	7259520	0.65	cps
Thallium	203-1	75	108	92	92	18.18	cps
Thallium	205-1	158	233	175	189	20.85	cps
Tin	118-1	408	550	475	478	14.83	cps
Titanium	47-1	692	625	825	714	14.27	cps
Uranium	238-1	758	850	967	858	12.17	cps
Vanadium	51-2	177	193	130	167	19.70	cps
Yttrium	89-2	1958247	1967239	1981945	1969144	0.61	cps
Yttrium	89-1	11478240	11209072	11503811	11397041	1.43	cps
Zinc	66-2	158523	158129	160390	159014	0.76	cps
Zirconium	90-1	1017	817	867	900	11.57	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-24	Instrumnet Name :	P7
Client Sample ID :	M09304CR000412.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:54:54	DataFile Name :	447SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	183	150	200	30.05	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-25 Instrumnet Name : P7
 Client Sample ID : M09304GB000413.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 22:58:25 DataFile Name : 448SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2300	2718	1992	2337	15.60	cps
Antimony	121-1	867	617	792	758	16.92	cps
Arsenic	75-2	126	122	113	120	5.55	cps
Barium	135-1	79025	80248	78431	79235	1.17	cps
Barium	137-1	139160	137787	138746	138564	0.51	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-1	7464875	7380567	7441915	7429119	0.59	cps
Bismuth	209-2	5066436	5173358	5113277	5117690	1.05	cps
Boron	10-1	1684	1433	1500	1539	8.41	cps
Boron	11-1	8311	8661	8870	8614	3.28	cps
Cadmium	106-1	2792	2942	2784	2839	3.14	cps
Cadmium	108-1	54	42	21	39	43.31	cps
Cadmium	111-1	1983	2118	2038	2046	3.31	cps
Calcium	43-1	565641	559268	558096	561001	0.72	cps
Calcium	44-1	9069013	9140833	9171243	9127030	0.58	cps
Chromium	52-2	1420	1407	1307	1378	4.50	cps
Cobalt	59-2	2084	2277	2337	2232	5.93	cps
Copper	63-2	2149964	2172857	2178886	2167236	0.70	cps
Dysprosium	156-2	30	27	40	32	21.53	cps
Dysprosium	156-1	58	25	83	56	52.68	cps
Erbium	164-1	83	50	58	64	27.15	cps
Erbium	164-2	30	27	33	30	11.10	cps
Gadolinium	160-2	47	63	63	58	16.65	cps
Gadolinium	160-1	133	133	175	147	16.34	cps
Holmium	165-2	7189358	7173121	7129413	7163964	0.43	cps
Holmium	165-1	12412649	12300613	12242538	12318600	0.70	cps
Indium	115-1	10670409	10691044	10441879	10601110	1.30	cps
Indium	115-2	2391599	2419373	2416534	2409168	0.63	cps
Iron	56-2	229697	230282	241033	233670	2.73	cps
Iron	57-2	5690	5673	5774	5712	0.94	cps
Lead	206-1	18624	19298	18302	18741	2.71	cps
Lead	207-1	16294	16639	15704	16212	2.91	cps
Lead	208-1	74205	75813	73215	74411	1.76	cps
Lithium	6-1	315152	308726	312123	312000	1.03	cps
Magnesium	24-2	1578722	1590151	1592244	1587039	0.46	cps
Manganese	55-2	51015	51389	51400	51268	0.43	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-25	Instrumnet Name :	P7
Client Sample ID :	M09304GB000413.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:58:25	DataFile Name :	448SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	850	742	867	820	8.28	cps
Molybdenum	95-1	1108	942	1058	1036	8.26	cps
Molybdenum	96-1	1358	1383	1083	1275	13.06	cps
Molybdenum	97-1	675	583	825	694	17.57	cps
Molybdenum	98-1	1642	1575	1400	1539	8.11	cps
Neodymium	150-1	33	53	33	40	28.86	cps
Neodymium	150-2	10	10	10	10	0.00	cps
Nickel	60-2	20638	21256	20938	20944	1.47	cps
Phosphorus	31-2	4743	4851	5126	4907	4.03	cps
Potassium	39-2	516716	513999	515454	515389	0.26	cps
Rhodium	103-2	5429205	5500377	5452765	5460783	0.66	cps
Rhodium	103-1	9869782	9792190	9759925	9807299	0.58	cps
Scandium	45-1	6567063	6480407	6417848	6488439	1.15	cps
Scandium	45-2	370128	363989	369458	367858	0.92	cps
Selenium	77-2	3	3	10	6	69.34	cps
Selenium	78-2	135	126	98	120	16.10	cps
Selenium	82-1	-21	-50	62	-3	-1806.28	cps
Silicon	28-1	8127557	8067724	7977490	8057590	0.94	cps
Silver	109-1	117	83	75	92	24.05	cps
Silver	107-1	125	183	208	172	24.83	cps
Sodium	23-2	14340858	14541963	14439488	14440770	0.70	cps
Strontium	86-1	203153	203864	202173	203063	0.42	cps
Strontium	88-1	1774804	1766027	1752471	1764434	0.64	cps
Sulfur	34-1	594827	591414	591503	592581	0.33	cps
Terbium	159-1	13179876	13128248	12847145	13051756	1.37	cps
Terbium	159-2	7305868	7496530	7320416	7374271	1.44	cps
Thallium	203-1	92	125	117	111	15.61	cps
Thallium	205-1	175	150	225	183	20.83	cps
Tin	118-1	1225	1158	1325	1236	6.79	cps
Titanium	47-1	783	842	608	744	16.31	cps
Uranium	238-1	967	942	925	945	2.22	cps
Vanadium	51-2	170	183	190	181	5.62	cps
Yttrium	89-2	1972385	1964602	1990582	1975856	0.67	cps
Yttrium	89-1	11547641	11449182	11470888	11489237	0.45	cps
Zinc	66-2	171605	174269	173805	173226	0.82	cps
Zirconium	90-1	800	842	867	836	4.03	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-25	Instrumnet Name :	P7
Client Sample ID :	M09304GB000413.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 22:58:25	DataFile Name :	448SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	208	258	219	15.81	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-26 Instrumnet Name : P7
 Client Sample ID : M09304GB000413.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:01:56 DataFile Name : 449SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1842	1942	1875	1886	2.71	cps
Antimony	121-1	792	617	583	664	16.86	cps
Arsenic	75-2	141	141	122	135	7.95	cps
Barium	135-1	76093	77869	76126	76696	1.32	cps
Barium	137-1	136189	133144	134295	134542	1.14	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7490400	7478879	7327019	7432099	1.23	cps
Bismuth	209-2	5017053	5038094	5097680	5050942	0.83	cps
Boron	10-1	1325	1600	1533	1486	9.65	cps
Boron	11-1	8711	8486	8169	8455	3.22	cps
Cadmium	106-1	2809	2792	2550	2717	5.32	cps
Cadmium	108-1	17	17	50	28	69.27	cps
Cadmium	111-1	2021	2018	1817	1952	5.99	cps
Calcium	43-1	574324	569051	564918	569431	0.83	cps
Calcium	44-1	9237935	9159918	9091038	9162964	0.80	cps
Chromium	52-2	1490	1563	1360	1471	7.00	cps
Cobalt	59-2	2180	2280	2100	2187	4.12	cps
Copper	63-2	1818611	1835864	1834634	1829703	0.53	cps
Dysprosium	156-2	30	40	10	27	57.28	cps
Dysprosium	156-1	50	75	50	58	24.74	cps
Erbium	164-1	75	67	67	69	6.93	cps
Erbium	164-2	23	43	40	36	30.14	cps
Gadolinium	160-2	57	83	50	63	27.85	cps
Gadolinium	160-1	67	75	117	86	31.11	cps
Holmium	165-2	7147457	7118367	7095114	7120313	0.37	cps
Holmium	165-1	12425181	12037347	12318538	12260355	1.63	cps
Indium	115-1	10462721	10479032	10520015	10487256	0.28	cps
Indium	115-2	2366154	2383024	2386805	2378661	0.46	cps
Iron	56-2	173489	156111	159377	162993	5.67	cps
Iron	57-2	4145	4284	4262	4230	1.76	cps
Lead	206-1	8892	9409	9609	9303	3.98	cps
Lead	207-1	7702	8125	7953	7927	2.68	cps
Lead	208-1	36026	36921	37327	36758	1.81	cps
Lithium	6-1	307221	312859	311379	310486	0.94	cps
Magnesium	24-2	1611906	1612090	1619808	1614602	0.28	cps
Manganese	55-2	31764	31861	32369	31998	1.01	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-26 Instrumnet Name : P7
 Client Sample ID : M09304GB000413.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:01:56 DataFile Name : 449SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	875	992	967	945	6.50	cps
Molybdenum	95-1	908	1117	1000	1008	10.36	cps
Molybdenum	96-1	1250	1408	1175	1278	9.32	cps
Molybdenum	97-1	850	850	642	781	15.41	cps
Molybdenum	98-1	1867	1667	1800	1778	5.73	cps
Neodymium	150-1	40	20	60	40	50.00	cps
Neodymium	150-2	17	7	3	9	78.08	cps
Nickel	60-2	8046	8266	8276	8196	1.59	cps
Phosphorus	31-2	4743	5151	4651	4848	5.49	cps
Potassium	39-2	522316	518835	515524	518892	0.65	cps
Rhodium	103-2	5345768	5406718	5382855	5378447	0.57	cps
Rhodium	103-1	9690018	9824562	9600061	9704880	1.16	cps
Scandium	45-1	6407508	6367047	6393612	6389389	0.32	cps
Scandium	45-2	364141	364263	365056	364486	0.14	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	107	131	106	115	12.59	cps
Selenium	82-1	48	45	96	63	45.32	cps
Silicon	28-1	8110596	7985927	8108101	8068208	0.88	cps
Silver	109-1	83	75	150	103	40.00	cps
Silver	107-1	142	100	142	128	18.83	cps
Sodium	23-2	14670075	14465962	14784401	14640146	1.10	cps
Strontium	86-1	201681	204726	202383	202930	0.79	cps
Strontium	88-1	1762348	1760393	1751139	1757960	0.34	cps
Sulfur	34-1	597874	590713	593212	593933	0.61	cps
Terbium	159-1	12977346	12959868	12931812	12956342	0.18	cps
Terbium	159-2	7170454	7245851	7293055	7236453	0.85	cps
Thallium	203-1	117	83	42	81	46.65	cps
Thallium	205-1	125	158	142	142	11.76	cps
Tin	118-1	775	700	767	747	5.50	cps
Titanium	47-1	567	625	767	653	15.76	cps
Uranium	238-1	942	783	833	853	9.49	cps
Vanadium	51-2	147	180	153	160	11.02	cps
Yttrium	89-2	1949736	1947597	1953743	1950359	0.16	cps
Yttrium	89-1	11265066	11379732	11364431	11336409	0.55	cps
Zinc	66-2	125134	125154	125793	125360	0.30	cps
Zirconium	90-1	783	975	717	825	16.26	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-26	Instrumnet Name :	P7
Client Sample ID :	M09304GB000413.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:01:56	DataFile Name :	449SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	158	142	158	10.53	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-27 Instrumnet Name : P7
 Client Sample ID : M09304HA000000.1B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:05:27 DataFile Name : 450SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1642	1642	1667	1650	0.88	cps
Antimony	121-1	642	633	825	700	15.48	cps
Arsenic	75-2	117	174	133	141	20.89	cps
Barium	135-1	71919	71275	70614	71269	0.92	cps
Barium	137-1	125439	122757	124372	124189	1.09	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-2	5018936	5036230	5065973	5040380	0.47	cps
Bismuth	209-1	7343484	7409099	7427106	7393230	0.60	cps
Boron	11-1	7694	7969	8136	7933	2.81	cps
Boron	10-1	1450	1400	1275	1375	6.56	cps
Cadmium	106-1	2950	2600	2500	2684	8.81	cps
Cadmium	108-1	17	21	21	19	12.35	cps
Cadmium	111-1	2091	1831	1752	1891	9.38	cps
Calcium	43-1	555503	556961	554437	555634	0.23	cps
Calcium	44-1	9008869	8843691	9032748	8961769	1.15	cps
Chromium	52-2	1457	1377	1513	1449	4.74	cps
Cobalt	59-2	270	227	193	230	16.71	cps
Copper	63-2	2183435	2150719	2179150	2171101	0.82	cps
Dysprosium	156-2	13	27	23	21	32.88	cps
Dysprosium	156-1	33	42	42	39	12.38	cps
Erbium	164-1	25	83	83	64	52.72	cps
Erbium	164-2	53	20	40	38	44.41	cps
Gadolinium	160-2	57	50	97	68	37.24	cps
Gadolinium	160-1	117	100	83	100	16.66	cps
Holmium	165-2	7121656	7031181	7130890	7094576	0.78	cps
Holmium	165-1	12268385	12304787	12427193	12333455	0.67	cps
Indium	115-1	10571169	10503869	10469247	10514762	0.49	cps
Indium	115-2	2392799	2373275	2386046	2384040	0.42	cps
Iron	56-2	110206	112263	113743	112071	1.59	cps
Iron	57-2	2845	3106	3012	2987	4.43	cps
Lead	206-1	2061	2139	2045	2082	2.42	cps
Lead	207-1	1817	1922	1895	1878	2.91	cps
Lead	208-1	8351	8890	8485	8575	3.27	cps
Lithium	6-1	311926	308489	310919	310445	0.57	cps
Magnesium	24-2	1531377	1508871	1512463	1517570	0.80	cps
Manganese	55-2	22010	21686	21589	21762	1.01	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-27	Instrumnet Name :	P7
Client Sample ID :	M09304HA000000.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:05:27	DataFile Name :	450SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	958	892	928	3.63	cps
Molybdenum	95-1	1067	1017	1150	1078	6.25	cps
Molybdenum	96-1	1267	1100	1433	1267	13.16	cps
Molybdenum	97-1	550	667	642	619	9.92	cps
Molybdenum	98-1	1775	1884	1825	1828	2.97	cps
Neodymium	150-1	53	20	7	27	90.14	cps
Neodymium	150-2	17	3	13	11	62.48	cps
Nickel	60-2	1043	1150	1273	1156	9.96	cps
Phosphorus	31-2	4934	4568	4918	4807	4.31	cps
Potassium	39-2	510815	514671	516437	513974	0.56	cps
Rhodium	103-2	5351958	5409897	5434109	5398655	0.78	cps
Rhodium	103-1	9731428	9719503	9652827	9701252	0.44	cps
Scandium	45-1	6415783	6405412	6453999	6425065	0.40	cps
Scandium	45-2	366707	365977	365675	366119	0.14	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	117	122	102	114	9.27	cps
Selenium	82-1	38	15	-69	-5	-1043.36	cps
Silicon	28-1	7830488	7880144	7861941	7857525	0.32	cps
Silver	107-1	158	192	167	172	10.07	cps
Silver	109-1	50	108	92	83	36.06	cps
Sodium	23-2	14426793	14290367	14247466	14321542	0.65	cps
Strontium	86-1	198877	201397	200764	200346	0.65	cps
Strontium	88-1	1731742	1738343	1731892	1733993	0.22	cps
Sulfur	34-1	593153	595145	592429	593576	0.24	cps
Terbium	159-1	13093518	12917103	12865543	12958721	0.92	cps
Terbium	159-2	7281364	7277782	7224222	7261123	0.44	cps
Thallium	203-1	67	33	42	47	36.73	cps
Thallium	205-1	150	175	133	153	13.73	cps
Tin	118-1	492	583	558	544	8.70	cps
Titanium	47-1	650	650	667	656	1.47	cps
Uranium	238-1	517	658	592	589	12.04	cps
Vanadium	51-2	160	140	173	158	10.64	cps
Yttrium	89-2	1944622	1954757	1973280	1957553	0.74	cps
Yttrium	89-1	11318678	11344309	11244675	11302554	0.46	cps
Zinc	66-2	33529	33442	33502	33491	0.13	cps
Zirconium	90-1	792	708	800	767	6.61	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-27	Instrumnet Name :	P7
Client Sample ID :	M09304HA000000.1B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:05:27	DataFile Name :	450SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	217	158	186	15.73	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-28 Instrumnet Name : P7
 Client Sample ID : M09304HA000000.2B-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:08:59 DataFile Name : 451SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1850	1950	1775	1859	4.72	cps
Antimony	121-1	767	892	708	789	11.87	cps
Arsenic	75-2	135	111	148	131	14.30	cps
Barium	135-1	74508	72331	74525	73788	1.71	cps
Barium	137-1	126271	125866	127666	126601	0.75	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	7451548	7445917	7422007	7439824	0.21	cps
Bismuth	209-2	5090082	5045446	5031662	5055730	0.60	cps
Boron	10-1	1300	1200	1492	1331	11.14	cps
Boron	11-1	8403	7519	7886	7936	5.60	cps
Cadmium	106-1	2642	2642	2700	2661	1.27	cps
Cadmium	108-1	8	13	13	11	21.67	cps
Cadmium	111-1	1856	1853	1898	1869	1.35	cps
Calcium	43-1	551295	553741	551080	552039	0.27	cps
Calcium	44-1	9014868	8972390	8976082	8987780	0.26	cps
Chromium	52-2	1457	1463	1647	1522	7.08	cps
Cobalt	59-2	263	250	223	246	8.29	cps
Copper	63-2	2045736	2083547	2075178	2068154	0.96	cps
Dysprosium	156-2	7	13	30	17	72.11	cps
Dysprosium	156-1	33	25	42	33	25.01	cps
Erbium	164-1	50	42	50	47	10.18	cps
Erbium	164-2	33	30	43	36	19.51	cps
Gadolinium	160-2	57	57	50	54	7.07	cps
Gadolinium	160-1	92	100	117	103	12.38	cps
Holmium	165-2	7135133	7048503	7127859	7103832	0.68	cps
Holmium	165-1	12344731	12187049	12109209	12213663	0.98	cps
Indium	115-1	10431048	10616067	10476636	10507917	0.92	cps
Indium	115-2	2391092	2385723	2371701	2382839	0.42	cps
Iron	56-2	106020	107352	107698	107023	0.83	cps
Iron	57-2	2689	2734	2600	2674	2.54	cps
Lead	206-1	1834	2139	1884	1952	8.40	cps
Lead	207-1	1611	1667	1611	1630	1.97	cps
Lead	208-1	7351	7707	7518	7525	2.36	cps
Lithium	6-1	306650	308259	309685	308198	0.49	cps
Magnesium	24-2	1520004	1530551	1530779	1527111	0.40	cps
Manganese	55-2	19657	20024	19864	19848	0.93	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-28	Instrumnet Name :	P7
Client Sample ID :	M09304HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:08:59	DataFile Name :	451SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1183	950	950	1028	13.11	cps
Molybdenum	95-1	1008	992	1183	1061	10.01	cps
Molybdenum	96-1	1392	1150	1167	1236	10.92	cps
Molybdenum	97-1	683	717	683	695	2.77	cps
Molybdenum	98-1	1667	1625	1917	1736	9.09	cps
Neodymium	150-1	20	27	40	29	35.25	cps
Neodymium	150-2	27	7	7	13	86.58	cps
Nickel	60-2	847	820	677	781	11.71	cps
Phosphorus	31-2	4951	4826	4651	4809	3.13	cps
Potassium	39-2	510710	508763	507540	509005	0.31	cps
Rhodium	103-2	5415804	5394463	5388266	5399511	0.27	cps
Rhodium	103-1	9762083	9825560	9571241	9719628	1.36	cps
Scandium	45-1	6423803	6438309	6386373	6416162	0.42	cps
Scandium	45-2	364627	364160	362274	363687	0.34	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	109	115	120	115	4.84	cps
Selenium	82-1	93	15	138	82	75.52	cps
Silicon	28-1	7930028	7834004	7847450	7870494	0.66	cps
Silver	109-1	75	100	108	94	18.37	cps
Silver	107-1	167	175	100	147	27.92	cps
Sodium	23-2	14308675	14225031	14296479	14276728	0.32	cps
Strontium	86-1	205467	202064	200384	202638	1.28	cps
Strontium	88-1	1740654	1736124	1734754	1737177	0.18	cps
Sulfur	34-1	588662	589436	590436	589511	0.15	cps
Terbium	159-1	12943684	13025149	12958392	12975742	0.33	cps
Terbium	159-2	7262344	7091261	7198359	7183988	1.20	cps
Thallium	203-1	83	58	50	64	27.15	cps
Thallium	205-1	208	117	133	153	31.96	cps
Tin	118-1	1634	1367	1325	1442	11.60	cps
Titanium	47-1	592	650	575	606	6.50	cps
Uranium	238-1	583	517	717	606	16.82	cps
Vanadium	51-2	127	167	143	146	13.80	cps
Yttrium	89-2	1960227	1971405	1961526	1964386	0.31	cps
Yttrium	89-1	11405113	11363116	11236825	11335018	0.77	cps
Zinc	66-2	9987	9974	10274	10078	1.68	cps
Zirconium	90-1	900	883	742	842	10.34	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-28	Instrumnet Name :	P7
Client Sample ID :	M09304HA000000.2B-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:08:59	DataFile Name :	451SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	200	142	197	27.49	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-29 Instrumnet Name : P7
 Client Sample ID : M09304MO000422.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:12:29 DataFile Name : 452SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	850	983	925	920	7.27	cps
Antimony	121-1	1050	900	1042	997	8.45	cps
Arsenic	75-2	165	126	156	149	13.66	cps
Barium	135-1	78639	80031	77374	78681	1.69	cps
Barium	137-1	138672	137298	136609	137526	0.76	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7475523	7592970	7397248	7488580	1.32	cps
Bismuth	209-2	4999048	5133932	5106141	5079707	1.40	cps
Boron	10-1	2117	1792	1667	1859	12.50	cps
Boron	11-1	10220	10204	10412	10279	1.13	cps
Cadmium	106-1	2967	3117	3009	3031	2.56	cps
Cadmium	108-1	83	67	75	75	11.11	cps
Cadmium	111-1	2189	2277	2204	2223	2.11	cps
Calcium	43-1	547158	548056	554320	549845	0.71	cps
Calcium	44-1	8934203	8857724	8858451	8883459	0.49	cps
Chromium	52-2	1497	1363	1370	1410	5.33	cps
Cobalt	59-2	2594	2567	2434	2531	3.39	cps
Copper	63-2	3115471	3142186	3158543	3138733	0.69	cps
Dysprosium	156-2	23	43	17	28	49.95	cps
Dysprosium	156-1	25	33	25	28	17.31	cps
Erbium	164-1	58	108	75	81	31.60	cps
Erbium	164-2	30	13	37	27	45.08	cps
Gadolinium	160-2	53	60	50	54	9.35	cps
Gadolinium	160-1	108	108	83	100	14.43	cps
Holmium	165-2	7131834	7248088	7101851	7160591	1.08	cps
Holmium	165-1	12213667	12185060	12421893	12273540	1.05	cps
Indium	115-1	10452742	10776999	10568080	10599274	1.55	cps
Indium	115-2	2364055	2362476	2390234	2372255	0.66	cps
Iron	56-2	157809	158299	157880	157996	0.17	cps
Iron	57-2	4162	3689	3901	3917	6.04	cps
Lead	206-1	64093	64786	63826	64235	0.77	cps
Lead	207-1	54478	54507	54206	54397	0.31	cps
Lead	208-1	250509	251142	251215	250955	0.15	cps
Lithium	6-1	310341	314423	313529	312764	0.69	cps
Magnesium	24-2	1560444	1573427	1565388	1566420	0.42	cps
Manganese	55-2	27863	28641	27977	28160	1.49	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-29 Instrumnet Name : P7
 Client Sample ID : M09304MO000422.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:12:29 DataFile Name : 452SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	992	917	842	917	8.18	cps
Molybdenum	95-1	1050	1075	1067	1064	1.20	cps
Molybdenum	96-1	1183	1192	1158	1178	1.47	cps
Molybdenum	97-1	850	717	767	778	8.66	cps
Molybdenum	98-1	1892	1408	1675	1659	14.60	cps
Neodymium	150-1	13	13	27	18	43.33	cps
Neodymium	150-2	0	7	17	8	107.84	cps
Nickel	60-2	15795	15829	15685	15770	0.48	cps
Phosphorus	31-2	4067	3917	4184	4056	3.30	cps
Potassium	39-2	508553	509795	512441	510263	0.39	cps
Rhodium	103-2	5367022	5385158	5447687	5399956	0.78	cps
Rhodium	103-1	9881481	9565489	9829531	9758834	1.74	cps
Scandium	45-1	6408223	6392642	6505606	6435490	0.95	cps
Scandium	45-2	363853	365277	364541	364557	0.20	cps
Selenium	77-2	10	3	3	6	69.34	cps
Selenium	78-2	139	94	111	115	19.55	cps
Selenium	82-1	20	2	30	18	79.25	cps
Silicon	28-1	8028393	8084963	8159189	8090848	0.81	cps
Silver	109-1	100	458	58	206	106.99	cps
Silver	107-1	167	133	233	178	28.64	cps
Sodium	23-2	14318922	14464886	14292359	14358723	0.65	cps
Strontium	86-1	204013	199492	199907	201138	1.24	cps
Strontium	88-1	1749627	1760876	1744799	1751768	0.47	cps
Sulfur	34-1	589178	593030	595372	592527	0.53	cps
Terbium	159-1	13058176	12915071	12911984	12961744	0.64	cps
Terbium	159-2	7216116	7326754	7255744	7266205	0.77	cps
Thallium	203-1	42	100	100	81	41.81	cps
Thallium	205-1	292	275	200	256	19.11	cps
Tin	118-1	5660	5826	6002	5829	2.93	cps
Titanium	47-1	483	683	492	553	20.47	cps
Uranium	238-1	342	225	317	294	20.86	cps
Vanadium	51-2	187	207	187	193	5.97	cps
Yttrium	89-2	1931078	1950897	1973656	1951877	1.09	cps
Yttrium	89-1	11476427	11363694	11308019	11382713	0.75	cps
Zinc	66-2	571900	577979	581625	577168	0.85	cps
Zirconium	90-1	792	733	792	772	4.36	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-29	Instrumnet Name :	P7
Client Sample ID :	M09304MO000422.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:12:29	DataFile Name :	452SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	167	233	200	16.67	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-30 Instrumnet Name : P7
 Client Sample ID : M09304MO000422.2F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:16:00 DataFile Name : 453SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1850	1792	1584	1742	8.06	cps
Antimony	121-1	667	675	717	686	3.90	cps
Arsenic	75-2	135	128	130	131	2.95	cps
Barium	135-1	77760	77063	75648	76824	1.40	cps
Barium	137-1	134168	132771	132580	133173	0.65	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	7577897	7577523	7516505	7557308	0.47	cps
Bismuth	209-2	5021555	5112207	5045270	5059677	0.93	cps
Boron	10-1	1308	1242	1417	1322	6.68	cps
Boron	11-1	7802	8486	8478	8255	4.75	cps
Cadmium	106-1	2925	2592	2934	2817	6.92	cps
Cadmium	108-1	4	17	8	10	65.47	cps
Cadmium	111-1	2124	1869	2135	2043	7.36	cps
Calcium	43-1	584743	584442	587539	585575	0.29	cps
Calcium	44-1	9415095	9472933	9377968	9421999	0.51	cps
Chromium	52-2	1453	1493	1457	1468	1.51	cps
Cobalt	59-2	717	770	713	733	4.34	cps
Copper	63-2	2074299	2085812	2086753	2082288	0.33	cps
Dysprosium	156-2	30	27	43	33	26.45	cps
Dysprosium	156-1	83	58	58	67	21.65	cps
Erbium	164-1	42	67	25	44	47.19	cps
Erbium	164-2	53	30	27	37	39.62	cps
Gadolinium	160-2	40	47	50	46	11.18	cps
Gadolinium	160-1	125	100	125	117	12.38	cps
Holmium	165-2	7146662	7053600	7089678	7096647	0.66	cps
Holmium	165-1	12479037	12604295	12209677	12431003	1.62	cps
Indium	115-1	10663324	10626389	10528390	10606034	0.66	cps
Indium	115-2	2343361	2375893	2371627	2363627	0.75	cps
Iron	56-2	133535	139882	133670	135696	2.67	cps
Iron	57-2	3412	3428	3495	3445	1.28	cps
Lead	206-1	15693	15915	15654	15754	0.90	cps
Lead	207-1	13663	13318	13541	13507	1.29	cps
Lead	208-1	62392	62570	62610	62524	0.19	cps
Lithium	6-1	315296	315520	316352	315723	0.18	cps
Magnesium	24-2	1591423	1602209	1603613	1599082	0.42	cps
Manganese	55-2	25362	26224	26330	25972	2.04	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-30	Instrumnet Name :	P7
Client Sample ID :	M09304MO000422.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:16:00	DataFile Name :	453SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	908	1025	1561	1165	29.87	cps
Molybdenum	95-1	1200	1308	1233	1247	4.45	cps
Molybdenum	96-1	1300	1333	1375	1336	2.81	cps
Molybdenum	97-1	883	750	658	764	14.81	cps
Molybdenum	98-1	1859	1742	1792	1797	3.26	cps
Neodymium	150-1	40	20	27	29	35.25	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	11848	12232	11875	11985	1.79	cps
Phosphorus	31-2	4751	4834	4884	4823	1.40	cps
Potassium	39-2	523260	522351	527394	524335	0.51	cps
Rhodium	103-2	5318510	5348988	5368516	5345338	0.47	cps
Rhodium	103-1	9921614	9797353	9950047	9889671	0.82	cps
Scandium	45-1	6440108	6436138	6400959	6425735	0.34	cps
Scandium	45-2	361486	359356	364173	361672	0.67	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	104	107	113	108	4.31	cps
Selenium	82-1	52	-41	-71	-20	-316.22	cps
Silicon	28-1	8222765	8195343	8172297	8196801	0.31	cps
Silver	109-1	125	133	167	142	15.56	cps
Silver	107-1	192	217	225	211	8.22	cps
Sodium	23-2	14868830	15074995	14869979	14937935	0.79	cps
Strontium	86-1	210867	209661	213354	211294	0.89	cps
Strontium	88-1	1831211	1833759	1812522	1825830	0.64	cps
Sulfur	34-1	600416	598536	597204	598719	0.27	cps
Terbium	159-1	13222799	13172714	13209679	13201731	0.20	cps
Terbium	159-2	7195799	7239011	7226943	7220584	0.31	cps
Thallium	203-1	75	50	83	69	24.98	cps
Thallium	205-1	133	150	208	164	24.03	cps
Tin	118-1	392	525	542	486	16.91	cps
Titanium	47-1	667	475	583	575	16.71	cps
Uranium	238-1	725	792	742	753	4.61	cps
Vanadium	51-2	133	173	197	168	19.09	cps
Yttrium	89-2	1929567	1935049	1943478	1936032	0.36	cps
Yttrium	89-1	11424787	11605138	11459154	11496360	0.83	cps
Zinc	66-2	101151	100775	99929	100618	0.62	cps
Zirconium	90-1	667	783	833	761	11.24	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-30	Instrumnet Name :	P7
Client Sample ID :	M09304MO000422.2F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:16:00	DataFile Name :	453SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	175	267	192	35.59	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-31 Instrumnet Name : P7
 Client Sample ID : M09305BR000501.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:19:32 DataFile Name : 454SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1750	1467	1583	1600	8.90	cps
Antimony	121-1	817	842	792	817	3.06	cps
Arsenic	75-2	150	157	141	149	5.59	cps
Barium	135-1	88121	86553	87543	87406	0.91	cps
Barium	137-1	152667	149752	150603	151007	0.99	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7512992	7459529	7466578	7479700	0.39	cps
Bismuth	209-2	5040863	5069213	5115296	5075124	0.74	cps
Boron	10-1	1508	1592	1525	1542	2.86	cps
Boron	11-1	8753	8836	9011	8867	1.49	cps
Cadmium	106-1	2617	2600	2742	2653	2.92	cps
Cadmium	108-1	25	29	33	29	14.28	cps
Cadmium	111-1	1902	1925	2034	1953	3.60	cps
Calcium	43-1	656827	654404	657368	656200	0.24	cps
Calcium	44-1	10670999	10598478	10629316	10632931	0.34	cps
Chromium	52-2	1683	1517	1643	1615	5.39	cps
Cobalt	59-2	473	513	453	480	6.36	cps
Copper	63-2	1766065	1768271	1758195	1764177	0.30	cps
Dysprosium	156-2	23	33	37	31	22.31	cps
Dysprosium	156-1	58	83	33	58	42.86	cps
Erbium	164-1	50	42	58	50	16.67	cps
Erbium	164-2	27	27	20	24	15.75	cps
Gadolinium	160-2	37	63	33	44	36.99	cps
Gadolinium	160-1	50	67	117	78	44.61	cps
Holmium	165-2	7145718	7158477	7143659	7149284	0.11	cps
Holmium	165-1	12392608	12350181	12401668	12381486	0.22	cps
Indium	115-1	10661435	10592758	10574391	10609528	0.43	cps
Indium	115-2	2398222	2388158	2381019	2389133	0.36	cps
Iron	56-2	150756	148708	149554	149673	0.69	cps
Iron	57-2	3967	3801	4279	4016	6.04	cps
Lead	206-1	13107	13207	13329	13214	0.84	cps
Lead	207-1	11483	11444	11550	11492	0.47	cps
Lead	208-1	52152	52453	53360	52655	1.19	cps
Lithium	6-1	320862	318516	318788	319389	0.40	cps
Magnesium	24-2	1873357	1845880	1831932	1850390	1.14	cps
Manganese	55-2	19193	18786	19103	19027	1.12	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-31	Instrumnet Name :	P7
Client Sample ID :	M09305BR000501.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:19:32	DataFile Name :	454SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1033	1083	1150	1089	5.37	cps
Molybdenum	95-1	1292	1292	1200	1261	4.20	cps
Molybdenum	96-1	1675	1542	1642	1620	4.28	cps
Molybdenum	97-1	967	967	842	925	7.80	cps
Molybdenum	98-1	2384	2092	2092	2189	7.69	cps
Neodymium	150-1	27	27	20	24	15.75	cps
Neodymium	150-2	17	7	3	9	78.08	cps
Nickel	60-2	16439	16556	16950	16649	1.61	cps
Phosphorus	31-2	5234	5101	5068	5134	1.72	cps
Potassium	39-2	599270	599041	595433	597915	0.36	cps
Rhodium	103-2	5395022	5424266	5393346	5404211	0.32	cps
Rhodium	103-1	9760408	9796912	9824916	9794079	0.33	cps
Scandium	45-1	6541284	6464218	6468627	6491377	0.67	cps
Scandium	45-2	365389	365803	362750	364647	0.45	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	113	107	102	107	5.17	cps
Selenium	82-1	56	133	-30	53	154.21	cps
Silicon	28-1	8894423	8851951	8762558	8836310	0.76	cps
Silver	109-1	225	167	133	175	26.51	cps
Silver	107-1	150	175	108	144	23.32	cps
Sodium	23-2	17279155	17050218	16946206	17091860	1.00	cps
Strontium	86-1	242400	240560	239737	240899	0.57	cps
Strontium	88-1	2097714	2053406	2068714	2073278	1.09	cps
Sulfur	34-1	618398	620318	615838	618184	0.36	cps
Terbium	159-1	13218884	13218373	13015003	13150753	0.89	cps
Terbium	159-2	7299666	7148944	7226019	7224876	1.04	cps
Thallium	203-1	42	83	100	75	40.06	cps
Thallium	205-1	133	225	183	181	25.42	cps
Tin	118-1	592	675	592	619	7.77	cps
Titanium	47-1	617	658	767	681	11.38	cps
Uranium	238-1	667	783	750	733	8.19	cps
Vanadium	51-2	190	183	140	171	15.87	cps
Yttrium	89-2	1960163	1963895	1966283	1963447	0.16	cps
Yttrium	89-1	11656509	11379851	11406597	11480986	1.33	cps
Zinc	66-2	221666	221602	221978	221749	0.09	cps
Zirconium	90-1	908	650	592	717	23.52	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-31	Instrumnet Name :	P7
Client Sample ID :	M09305BR000501.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:19:32	DataFile Name :	454SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	167	200	164	22.93	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-32 Instrumnet Name : P7
 Client Sample ID : M09305BB000520.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:23:03 DataFile Name : 455SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1942	1717	1667	1775	8.25	cps
Antimony	121-1	792	833	625	750	14.70	cps
Arsenic	75-2	141	143	130	138	5.09	cps
Barium	135-1	78002	78104	79889	78665	1.35	cps
Barium	137-1	137299	134992	134556	135616	1.09	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7395139	7489856	7325476	7403490	1.11	cps
Bismuth	209-2	4984556	5053693	5030818	5023022	0.70	cps
Boron	10-1	1433	1467	1425	1442	1.53	cps
Boron	11-1	8870	8561	8686	8706	1.78	cps
Cadmium	106-1	2659	2784	2634	2692	2.99	cps
Cadmium	108-1	58	33	17	36	58.07	cps
Cadmium	111-1	1945	2029	1949	1974	2.41	cps
Calcium	43-1	583729	588903	579808	584147	0.78	cps
Calcium	44-1	9371788	9470591	9321097	9387825	0.81	cps
Chromium	52-2	1437	1433	1487	1452	2.06	cps
Cobalt	59-2	1193	1040	1170	1135	7.28	cps
Copper	63-2	2597241	2569569	2555597	2574136	0.82	cps
Dysprosium	156-2	67	23	20	37	71.01	cps
Dysprosium	156-1	58	50	58	56	8.67	cps
Erbium	164-1	75	25	67	56	48.22	cps
Erbium	164-2	43	63	30	46	36.84	cps
Gadolinium	160-2	53	83	67	68	22.18	cps
Gadolinium	160-1	92	183	67	114	53.93	cps
Holmium	165-2	7082717	7026308	7040173	7049733	0.42	cps
Holmium	165-1	12119913	12019514	12136953	12092126	0.52	cps
Indium	115-1	10337108	10597316	10393525	10442650	1.31	cps
Indium	115-2	2377505	2343646	2374675	2365275	0.79	cps
Iron	56-2	189624	174699	180120	181481	4.16	cps
Iron	57-2	4601	4240	4773	4538	6.00	cps
Lead	206-1	25469	25130	25826	25475	1.37	cps
Lead	207-1	21262	21718	21991	21657	1.70	cps
Lead	208-1	99353	100468	100923	100248	0.81	cps
Lithium	6-1	309709	313198	310394	311100	0.59	cps
Magnesium	24-2	1661828	1650211	1655666	1655902	0.35	cps
Manganese	55-2	32239	31721	31661	31874	1.00	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-32 Instrumnet Name : P7
 Client Sample ID : M09305BB000520.1F-06 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:23:03 DataFile Name : 455SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	825	1183	933	981	18.74	cps
Molybdenum	95-1	1225	1058	1083	1122	8.01	cps
Molybdenum	96-1	1358	1225	1242	1275	5.70	cps
Molybdenum	97-1	767	925	833	842	9.45	cps
Molybdenum	98-1	1709	1617	2059	1795	12.99	cps
Neodymium	150-1	33	47	47	42	18.24	cps
Neodymium	150-2	20	13	17	17	20.01	cps
Nickel	60-2	12963	12389	12596	12649	2.30	cps
Phosphorus	31-2	5401	4901	4801	5034	6.39	cps
Potassium	39-2	539735	537200	532083	536339	0.73	cps
Rhodium	103-2	5366665	5328192	5374668	5356508	0.46	cps
Rhodium	103-1	9608691	9678533	9578379	9621868	0.53	cps
Scandium	45-1	6344220	6360491	6401073	6368595	0.46	cps
Scandium	45-2	364624	361319	364482	363475	0.51	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	113	120	119	117	3.29	cps
Selenium	82-1	-32	-33	80	5	1279.94	cps
Silicon	28-1	8205182	8231485	8337766	8258144	0.85	cps
Silver	109-1	333	283	325	314	8.54	cps
Silver	107-1	342	433	433	403	13.14	cps
Sodium	23-2	15285057	15074077	15042603	15133912	0.87	cps
Strontium	86-1	212170	214457	212645	213091	0.57	cps
Strontium	88-1	1846991	1842477	1843528	1844332	0.13	cps
Sulfur	34-1	602472	599587	596144	599401	0.53	cps
Terbium	159-1	13006650	12744569	12930337	12893852	1.05	cps
Terbium	159-2	7388993	7099171	7142880	7210348	2.17	cps
Thallium	203-1	25	50	92	56	60.62	cps
Thallium	205-1	150	167	200	172	14.78	cps
Tin	118-1	3150	3342	2592	3028	12.87	cps
Titanium	47-1	608	758	808	725	14.36	cps
Uranium	238-1	850	592	517	653	26.79	cps
Vanadium	51-2	190	163	180	178	7.58	cps
Yttrium	89-2	1952811	1943721	1932500	1943011	0.52	cps
Yttrium	89-1	11303198	11390261	11374930	11356130	0.41	cps
Zinc	66-2	240536	238698	240179	239804	0.41	cps
Zirconium	90-1	692	808	867	789	11.30	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-32	Instrumnet Name :	P7
Client Sample ID :	M09305BB000520.1F-06	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:23:03	DataFile Name :	455SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	158	183	181	11.62	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-33 Instrumnet Name : P7
 Client Sample ID : M09305BB000520.2F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:26:34 DataFile Name : 456SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1775	2318	1725	1940	16.96	cps
Antimony	121-1	833	892	900	875	4.15	cps
Arsenic	75-2	159	150	143	151	5.55	cps
Barium	135-1	84590	85238	84584	84804	0.44	cps
Barium	137-1	149692	145330	145262	146761	1.73	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	7675457	7532193	7608469	7605373	0.94	cps
Bismuth	209-2	5086876	5090265	5140164	5105768	0.58	cps
Boron	10-1	1709	1417	1567	1564	9.33	cps
Boron	11-1	9487	9162	8628	9092	4.77	cps
Cadmium	106-1	2742	2967	2559	2756	7.42	cps
Cadmium	108-1	33	33	29	32	7.52	cps
Cadmium	111-1	1984	2141	1846	1990	7.43	cps
Calcium	43-1	649354	637846	634400	640533	1.22	cps
Calcium	44-1	10384352	10294224	10217636	10298737	0.81	cps
Chromium	52-2	1503	1467	1473	1481	1.32	cps
Cobalt	59-2	957	1040	933	977	5.74	cps
Copper	63-2	2009350	2029528	2049111	2029330	0.98	cps
Dysprosium	156-2	30	30	43	34	22.34	cps
Dysprosium	156-1	17	83	67	56	62.45	cps
Erbium	164-1	83	100	67	83	20.00	cps
Erbium	164-2	27	40	63	43	42.82	cps
Gadolinium	160-2	47	73	67	62	22.30	cps
Gadolinium	160-1	158	92	167	139	29.60	cps
Holmium	165-2	7252981	7269642	7323548	7282057	0.51	cps
Holmium	165-1	12768967	12358885	12479900	12535917	1.68	cps
Indium	115-1	10885315	10734843	10684506	10768221	0.97	cps
Indium	115-2	2398763	2422756	2429950	2417156	0.68	cps
Iron	56-2	169343	172161	174896	172133	1.61	cps
Iron	57-2	4106	4512	4429	4349	4.93	cps
Lead	206-1	14875	15092	14625	14864	1.57	cps
Lead	207-1	12645	12745	12695	12695	0.39	cps
Lead	208-1	59142	59242	58491	58958	0.69	cps
Lithium	6-1	323217	320558	315455	319744	1.23	cps
Magnesium	24-2	1799917	1785558	1798536	1794671	0.44	cps
Manganese	55-2	30341	30802	31360	30835	1.65	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-33	Instrumnet Name :	P7
Client Sample ID :	M09305BB000520.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:26:34	DataFile Name :	456SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1017	1083	975	1025	5.33	cps
Molybdenum	95-1	1333	1375	1233	1314	5.54	cps
Molybdenum	96-1	1467	1167	1192	1275	13.06	cps
Molybdenum	97-1	708	767	850	775	9.19	cps
Molybdenum	98-1	1850	2184	1575	1870	16.30	cps
Neodymium	150-1	40	13	60	38	61.98	cps
Neodymium	150-2	0	10	0	3	173.21	cps
Nickel	60-2	10564	10447	10401	10471	0.80	cps
Phosphorus	31-2	5043	4968	5243	5084	2.80	cps
Potassium	39-2	573129	576169	578242	575847	0.45	cps
Rhodium	103-2	5426579	5449955	5520561	5465698	0.90	cps
Rhodium	103-1	10063821	9874397	9821449	9919889	1.28	cps
Scandium	45-1	6608101	6511271	6506784	6542052	0.88	cps
Scandium	45-2	371717	369622	373063	371468	0.47	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	94	109	117	107	10.59	cps
Selenium	82-1	-8	-20	-49	-26	-82.13	cps
Silicon	28-1	8801508	8665889	8642800	8703399	0.99	cps
Silver	109-1	208	158	117	161	28.49	cps
Silver	107-1	175	242	200	206	16.38	cps
Sodium	23-2	16429414	16530202	16466926	16475514	0.31	cps
Strontium	86-1	233115	228626	227966	229902	1.22	cps
Strontium	88-1	2019493	1998719	1978611	1998941	1.02	cps
Sulfur	34-1	615668	617888	613178	615578	0.38	cps
Terbium	159-1	13464315	13192031	13094426	13250257	1.45	cps
Terbium	159-2	7323235	7439359	7477435	7413343	1.08	cps
Thallium	203-1	58	92	67	72	24.02	cps
Thallium	205-1	167	133	117	139	18.33	cps
Tin	118-1	1200	1050	1033	1095	8.39	cps
Titanium	47-1	783	733	742	753	3.56	cps
Uranium	238-1	992	767	875	878	12.82	cps
Vanadium	51-2	147	143	203	164	20.51	cps
Yttrium	89-2	1969069	1979216	1996714	1981666	0.71	cps
Yttrium	89-1	11686035	11626217	11297221	11536491	1.81	cps
Zinc	66-2	200263	199712	200077	200018	0.14	cps
Zirconium	90-1	792	825	842	820	3.11	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-33	Instrumnet Name :	P7
Client Sample ID :	M09305BB000520.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:26:34	DataFile Name :	456SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	125	158	153	16.66	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:30:05	DataFile Name :	457CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	992	908	833	911	8.69	cps
Antimony	121-1	58	67	133	86	47.74	cps
Arsenic	75-2	13	7	6	9	44.56	cps
Barium	135-1	242	267	217	242	10.34	cps
Barium	137-1	283	258	375	306	20.10	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7089122	7222559	7090346	7134009	1.07	cps
Bismuth	209-2	4944215	4911928	4982264	4946136	0.71	cps
Boron	10-1	142	150	133	142	5.88	cps
Boron	11-1	808	633	575	672	18.07	cps
Cadmium	106-1	2500	2425	2642	2523	4.36	cps
Cadmium	108-1	4	0	13	6	114.53	cps
Cadmium	111-1	1760	1702	1841	1767	3.94	cps
Calcium	43-1	992	975	967	978	1.30	cps
Calcium	44-1	28587	28729	28854	28723	0.47	cps
Chromium	52-2	2087	2257	2254	2199	4.42	cps
Cobalt	59-2	200	117	153	157	26.66	cps
Copper	63-2	1517	1513	1573	1535	2.20	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	0	0	8	3	173.21	cps
Erbium	164-1	83	50	50	61	31.50	cps
Erbium	164-2	13	20	23	19	26.96	cps
Gadolinium	160-2	23	27	17	22	22.91	cps
Gadolinium	160-1	67	67	125	86	39.11	cps
Holmium	165-2	6817489	6825997	6896576	6846687	0.63	cps
Holmium	165-1	11675291	11851702	11584285	11703759	1.16	cps
Indium	115-1	10023446	10004877	9950412	9992912	0.38	cps
Indium	115-2	2280845	2276158	2285800	2280934	0.21	cps
Iron	56-2	24844	25311	24309	24822	2.02	cps
Iron	57-2	544	678	561	594	12.22	cps
Lead	206-1	3929422	3872280	3920105	3907269	0.78	cps
Lead	207-1	3549175	3549063	3531000	3543079	0.30	cps
Lead	208-1	16032669	15810088	15976339	15939699	0.73	cps
Lithium	6-1	299522	301205	298903	299876	0.40	cps
Magnesium	24-2	342	467	392	400	15.73	cps
Manganese	55-2	693	643	717	684	5.47	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:30:05	DataFile Name :	457CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	300	233	250	261	13.29	cps
Molybdenum	95-1	100	58	133	97	38.65	cps
Molybdenum	96-1	192	175	267	211	23.13	cps
Molybdenum	97-1	133	92	108	111	18.88	cps
Molybdenum	98-1	192	92	167	150	34.70	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	60	80	57	66	19.25	cps
Phosphorus	31-2	233	317	183	244	27.56	cps
Potassium	39-2	40205	39838	39696	39913	0.66	cps
Rhodium	103-2	5267477	5243882	5217113	5242824	0.48	cps
Rhodium	103-1	9342147	9351378	9377566	9357030	0.20	cps
Scandium	45-1	6129194	6089879	6144291	6121121	0.46	cps
Scandium	45-2	350717	348512	354172	351134	0.81	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	128	124	81	111	23.16	cps
Selenium	82-1	11	34	-46	-1	-8215.36	cps
Silicon	28-1	903966	904817	908000	905594	0.23	cps
Silver	109-1	50	33	33	39	24.74	cps
Silver	107-1	83	50	58	64	27.15	cps
Sodium	23-2	37798	37423	38241	37821	1.08	cps
Strontium	86-1	1142	950	967	1020	10.42	cps
Strontium	88-1	900	883	1042	942	9.24	cps
Sulfur	34-1	400798	402022	399967	400929	0.26	cps
Terbium	159-1	12458984	12503462	12267894	12410114	1.01	cps
Terbium	159-2	6922887	6892901	7044289	6953359	1.15	cps
Thallium	203-1	67	133	142	114	36.10	cps
Thallium	205-1	225	283	250	253	11.58	cps
Tin	118-1	1058	1300	1108	1156	11.04	cps
Titanium	47-1	175	217	225	206	13.03	cps
Uranium	238-1	42	75	33	50	44.11	cps
Vanadium	51-2	7	17	13	12	41.65	cps
Yttrium	89-2	1880785	1874491	1864945	1873407	0.43	cps
Yttrium	89-1	10719698	10632098	10745707	10699168	0.56	cps
Zinc	66-2	1950	1803	2020	1925	5.75	cps
Zirconium	90-1	692	592	492	592	16.90	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:30:05	DataFile Name :	457CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	117	158	133	16.54	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB14 Instrumnet Name : P7
 Client Sample ID : CCB14 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:33:37 DataFile Name : 458CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3334	3326	3042	3234	5.14	cps
Antimony	121-1	92	25	67	61	55.11	cps
Arsenic	75-2	11	6	7	8	35.21	cps
Barium	135-1	117	58	33	69	61.58	cps
Barium	137-1	108	100	67	92	24.05	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	7126294	7250229	7247517	7208013	0.98	cps
Bismuth	209-2	4929025	4916585	4972503	4939371	0.59	cps
Boron	10-1	50	83	100	78	32.73	cps
Boron	11-1	567	550	608	575	5.23	cps
Cadmium	106-1	2459	2292	2292	2348	4.10	cps
Cadmium	108-1	25	8	8	14	69.31	cps
Cadmium	111-1	1708	1603	1607	1639	3.63	cps
Calcium	43-1	408	317	408	378	14.01	cps
Calcium	44-1	20540	20682	19689	20304	2.65	cps
Chromium	52-2	2190	2200	2140	2177	1.48	cps
Cobalt	59-2	147	117	180	148	21.44	cps
Copper	63-2	1037	1110	917	1021	9.56	cps
Dysprosium	156-2	7	3	3	4	43.40	cps
Dysprosium	156-1	8	17	25	17	50.01	cps
Erbium	164-1	25	42	33	33	25.01	cps
Erbium	164-2	27	17	10	18	47.19	cps
Gadolinium	160-2	37	27	37	33	17.32	cps
Gadolinium	160-1	92	50	17	53	71.20	cps
Holmium	165-2	6980557	6908802	6983274	6957544	0.61	cps
Holmium	165-1	11793293	11948641	11861556	11867830	0.66	cps
Indium	115-1	10218529	10125523	10134195	10159416	0.51	cps
Indium	115-2	2300478	2289718	2289051	2293082	0.28	cps
Iron	56-2	5929	6163	6571	6221	5.22	cps
Iron	57-2	89	122	61	91	33.72	cps
Lead	206-1	1039	967	917	974	6.31	cps
Lead	207-1	922	889	922	911	2.11	cps
Lead	208-1	4117	3973	3878	3989	3.02	cps
Lithium	6-1	302160	309029	301656	304282	1.35	cps
Magnesium	24-2	242	175	192	203	17.11	cps
Manganese	55-2	103	130	123	119	11.67	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB14	Instrumnet Name :	P7
Client Sample ID :	CCB14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:33:37	DataFile Name :	458CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	150	208	214	31.25	cps
Molybdenum	95-1	33	33	42	36	13.33	cps
Molybdenum	96-1	92	83	58	78	22.30	cps
Molybdenum	97-1	67	75	50	64	19.92	cps
Molybdenum	98-1	58	83	108	83	30.00	cps
Neodymium	150-1	20	13	0	11	91.66	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	70	63	90	74	18.64	cps
Phosphorus	31-2	300	300	258	286	8.41	cps
Potassium	39-2	37390	38326	38777	38164	1.85	cps
Rhodium	103-2	5266845	5261650	5292156	5273550	0.31	cps
Rhodium	103-1	9417142	9473889	9303936	9398322	0.92	cps
Scandium	45-1	6030039	6078339	6074187	6060855	0.44	cps
Scandium	45-2	347174	352386	351676	350412	0.81	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	128	119	93	113	16.15	cps
Selenium	82-1	-60	-9	10	-20	-184.81	cps
Silicon	28-1	894064	894627	894319	894337	0.03	cps
Silver	109-1	67	25	67	53	45.58	cps
Silver	107-1	117	83	83	94	20.37	cps
Sodium	23-2	33805	34799	34240	34282	1.45	cps
Strontium	86-1	908	1083	1000	997	8.78	cps
Strontium	88-1	292	208	200	233	21.72	cps
Sulfur	34-1	396901	401184	401479	399855	0.64	cps
Terbium	159-1	12575769	12553446	12470879	12533365	0.44	cps
Terbium	159-2	6968696	7082819	6994990	7015502	0.85	cps
Thallium	203-1	75	92	67	78	16.37	cps
Thallium	205-1	133	208	150	164	24.03	cps
Tin	118-1	1283	1358	1292	1311	3.14	cps
Titanium	47-1	200	150	108	153	30.04	cps
Uranium	238-1	58	50	75	61	20.83	cps
Vanadium	51-2	17	13	37	22	56.80	cps
Yttrium	89-2	1874546	1869539	1898814	1880966	0.83	cps
Yttrium	89-1	10892977	10926338	10760978	10860097	0.81	cps
Zinc	66-2	2394	2327	2380	2367	1.49	cps
Zirconium	90-1	500	458	700	553	23.37	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB14	Instrumnet Name :	P7
Client Sample ID :	CCB14	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:33:37	DataFile Name :	458CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	142	142	156	15.47	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-34	Instrumnet Name :	P7
Client Sample ID :	M09305CR000520.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:37:09	DataFile Name :	459SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1633	1734	1542	1636	5.86	cps
Antimony	121-1	692	658	742	697	6.02	cps
Arsenic	75-2	180	128	130	146	20.19	cps
Barium	135-1	86997	87383	85672	86684	1.04	cps
Barium	137-1	153298	148824	150288	150803	1.51	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	7899370	7702330	7752769	7784823	1.31	cps
Bismuth	209-2	5187798	5191605	5228294	5202566	0.43	cps
Boron	10-1	1450	1650	1825	1642	11.43	cps
Boron	11-1	8369	8628	8745	8581	2.24	cps
Cadmium	106-1	2859	2850	2967	2892	2.25	cps
Cadmium	108-1	42	33	29	35	18.33	cps
Cadmium	111-1	2030	2009	2148	2063	3.63	cps
Calcium	43-1	660030	654600	654858	656496	0.47	cps
Calcium	44-1	10704665	10650939	10670076	10675227	0.26	cps
Chromium	52-2	1437	1347	1650	1478	10.54	cps
Cobalt	59-2	543	673	583	600	11.10	cps
Copper	63-2	1879597	1877818	1866778	1874731	0.37	cps
Dysprosium	156-2	20	30	13	21	39.75	cps
Dysprosium	156-1	75	50	67	64	19.92	cps
Erbium	164-1	67	42	83	64	32.83	cps
Erbium	164-2	30	47	30	36	27.07	cps
Gadolinium	160-2	37	57	67	53	28.64	cps
Gadolinium	160-1	83	125	75	94	28.37	cps
Holmium	165-2	7427688	7253647	7312846	7331394	1.21	cps
Holmium	165-1	12812142	12789595	12832321	12811353	0.17	cps
Indium	115-1	11005658	10820680	11088167	10971502	1.25	cps
Indium	115-2	2421290	2430118	2426014	2425807	0.18	cps
Iron	56-2	143180	142486	143895	143187	0.49	cps
Iron	57-2	3662	3756	3378	3599	5.47	cps
Lead	206-1	9726	9765	9543	9678	1.23	cps
Lead	207-1	8786	9048	8247	8694	4.70	cps
Lead	208-1	39246	39262	38645	39051	0.90	cps
Lithium	6-1	330960	328708	337385	332351	1.35	cps
Magnesium	24-2	1834973	1828364	1830172	1831170	0.19	cps
Manganese	55-2	25709	25616	25749	25692	0.27	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1142-34 Instrumnet Name : P7
 Client Sample ID : M09305CR000520.1F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:37:09 DataFile Name : 459SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1117	1142	1142	1133	1.27	cps
Molybdenum	95-1	1425	1133	1358	1306	11.71	cps
Molybdenum	96-1	1425	1600	1308	1445	10.16	cps
Molybdenum	97-1	933	758	867	853	10.36	cps
Molybdenum	98-1	2134	2142	1867	2047	7.64	cps
Neodymium	150-1	33	33	13	27	43.31	cps
Neodymium	150-2	10	7	13	10	33.30	cps
Nickel	60-2	6922	6882	6695	6833	1.77	cps
Phosphorus	31-2	4818	4909	5276	5001	4.85	cps
Potassium	39-2	584149	582698	585281	584043	0.22	cps
Rhodium	103-2	5510084	5517504	5509825	5512471	0.08	cps
Rhodium	103-1	9932047	10050415	10147918	10043460	1.08	cps
Scandium	45-1	6599325	6582690	6621644	6601219	0.30	cps
Scandium	45-2	369534	372796	371892	371407	0.45	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	104	143	94	114	22.49	cps
Selenium	82-1	-14	-27	2	-13	-109.79	cps
Silicon	28-1	8830177	8795098	8763388	8796221	0.38	cps
Silver	109-1	158	125	83	122	30.74	cps
Silver	107-1	167	233	150	183	24.05	cps
Sodium	23-2	17070914	16805630	17013960	16963501	0.82	cps
Strontium	86-1	242374	236035	241569	239992	1.44	cps
Strontium	88-1	2094877	2051951	2066129	2070986	1.06	cps
Sulfur	34-1	607040	607603	604853	606499	0.24	cps
Terbium	159-1	13566823	13421834	13581339	13523332	0.65	cps
Terbium	159-2	7440934	7342895	7531223	7438351	1.27	cps
Thallium	203-1	133	75	42	83	55.68	cps
Thallium	205-1	225	167	167	186	18.10	cps
Tin	118-1	1258	1333	1233	1275	4.08	cps
Titanium	47-1	575	750	642	656	13.47	cps
Uranium	238-1	983	842	900	908	7.84	cps
Vanadium	51-2	180	163	167	170	5.19	cps
Yttrium	89-2	1981589	1995934	1984362	1987295	0.38	cps
Yttrium	89-1	11736958	11750725	11868608	11785430	0.61	cps
Zinc	66-2	157977	158166	158641	158261	0.22	cps
Zirconium	90-1	1133	958	1008	1033	8.72	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-34	Instrumnet Name :	P7
Client Sample ID :	M09305CR000520.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:37:09	DataFile Name :	459SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	208	200	178	25.81	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-35	Instrumnet Name :	P7
Client Sample ID :	M09305GB000501.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:40:40	DataFile Name :	460SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1809	1759	1667	1745	4.12	cps
Antimony	121-1	650	683	817	717	12.31	cps
Arsenic	75-2	119	148	159	142	14.83	cps
Barium	135-1	81372	79393	82888	81218	2.16	cps
Barium	137-1	143064	140558	142274	141965	0.90	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7603481	7518516	7796881	7639626	1.87	cps
Bismuth	209-2	5146711	5211834	5189748	5182764	0.64	cps
Boron	10-1	1625	1675	1742	1681	3.48	cps
Boron	11-1	9145	8653	8820	8872	2.82	cps
Cadmium	106-1	2817	2275	2767	2620	11.43	cps
Cadmium	108-1	17	42	54	38	50.91	cps
Cadmium	111-1	2052	1651	1970	1891	11.20	cps
Calcium	43-1	598273	607834	600972	602359	0.82	cps
Calcium	44-1	9603103	9880878	9977082	9820354	1.98	cps
Chromium	52-2	1423	1460	1317	1400	5.32	cps
Cobalt	59-2	1260	1290	1000	1183	13.48	cps
Copper	63-2	2525228	2545326	2538864	2536472	0.40	cps
Dysprosium	156-2	33	33	47	38	20.39	cps
Dysprosium	156-1	58	25	92	58	57.14	cps
Erbium	164-1	100	42	100	81	41.81	cps
Erbium	164-2	53	17	20	30	67.58	cps
Gadolinium	160-2	53	80	50	61	26.91	cps
Gadolinium	160-1	75	92	167	111	43.95	cps
Holmium	165-2	7255828	7346397	7238037	7280087	0.80	cps
Holmium	165-1	12422227	12776050	12712835	12637037	1.49	cps
Indium	115-1	10816946	10737075	10707655	10753892	0.53	cps
Indium	115-2	2402821	2409012	2414907	2408913	0.25	cps
Iron	56-2	192510	192222	189684	191472	0.81	cps
Iron	57-2	4668	4968	4606	4747	4.07	cps
Lead	206-1	17056	16794	16766	16872	0.95	cps
Lead	207-1	14553	14297	14631	14493	1.20	cps
Lead	208-1	66533	66172	67157	66620	0.75	cps
Lithium	6-1	328768	324472	329395	327545	0.82	cps
Magnesium	24-2	1708493	1702297	1706375	1705722	0.18	cps
Manganese	55-2	39032	38918	39216	39055	0.38	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-35	Instrumnet Name :	P7
Client Sample ID :	M09305GB000501.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:40:40	DataFile Name :	460SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	900	1008	908	939	6.42	cps
Molybdenum	95-1	1033	1158	1300	1164	11.46	cps
Molybdenum	96-1	1333	1342	1283	1320	2.39	cps
Molybdenum	97-1	858	758	667	761	12.60	cps
Molybdenum	98-1	1792	2034	1900	1909	6.34	cps
Neodymium	150-1	60	13	33	36	65.86	cps
Neodymium	150-2	27	13	0	13	100.01	cps
Nickel	60-2	17194	17327	17107	17209	0.65	cps
Phosphorus	31-2	4926	4826	4734	4829	1.99	cps
Potassium	39-2	547148	544277	542536	544654	0.43	cps
Rhodium	103-2	5474329	5456863	5511455	5480882	0.51	cps
Rhodium	103-1	9780673	9925370	9924984	9877009	0.84	cps
Scandium	45-1	6425093	6533821	6548149	6502354	1.03	cps
Scandium	45-2	367981	363791	369523	367098	0.81	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	85	89	106	93	11.64	cps
Selenium	82-1	114	77	36	76	51.53	cps
Silicon	28-1	8399522	8532161	8377177	8436287	0.99	cps
Silver	109-1	175	125	283	194	41.62	cps
Silver	107-1	275	267	250	264	4.82	cps
Sodium	23-2	15780264	15716286	15545229	15680593	0.77	cps
Strontium	86-1	222317	220215	220146	220893	0.56	cps
Strontium	88-1	1898342	1912714	1909004	1906687	0.39	cps
Sulfur	34-1	571922	578336	581358	577205	0.83	cps
Terbium	159-1	13242127	13601529	13451184	13431613	1.34	cps
Terbium	159-2	7487063	7440186	7331038	7419429	1.08	cps
Thallium	203-1	117	58	100	92	32.77	cps
Thallium	205-1	158	142	167	156	8.19	cps
Tin	118-1	2100	2300	2467	2289	8.02	cps
Titanium	47-1	583	517	742	614	18.83	cps
Uranium	238-1	850	775	833	820	4.81	cps
Vanadium	51-2	173	160	223	186	17.99	cps
Yttrium	89-2	1973924	1972611	1987201	1977912	0.41	cps
Yttrium	89-1	11520884	11616375	11625041	11587434	0.50	cps
Zinc	66-2	251546	251289	249981	250939	0.33	cps
Zirconium	90-1	867	958	975	933	6.25	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1142-35	Instrumnet Name :	P7
Client Sample ID :	M09305GB000501.1F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:40:40	DataFile Name :	460SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	225	117	189	33.11	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95959BL	Instrumnet Name :	P7
Client Sample ID :	PB95959BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:44:12	DataFile Name :	461CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	75	100	92	15.75	cps
Antimony	121-1	33	17	25	25	33.32	cps
Arsenic	75-2	2	11	13	9	68.90	cps
Barium	135-1	42	25	8	25	66.68	cps
Barium	137-1	50	50	83	61	31.50	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7352341	7558062	7371869	7427424	1.53	cps
Bismuth	209-2	5027642	5129368	5136990	5098000	1.20	cps
Boron	10-1	192	283	200	225	22.53	cps
Boron	11-1	1342	1392	1225	1320	6.48	cps
Cadmium	106-1	2192	2517	2392	2367	6.93	cps
Cadmium	108-1	13	13	4	10	49.46	cps
Cadmium	111-1	1534	1757	1680	1657	6.85	cps
Calcium	43-1	167	183	250	200	22.05	cps
Calcium	44-1	17544	17478	18120	17714	1.99	cps
Chromium	52-2	2057	2140	2280	2159	5.23	cps
Cobalt	59-2	153	153	97	134	24.34	cps
Copper	63-2	1023	1090	997	1037	4.64	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	33	58	58	50	28.88	cps
Erbium	164-2	33	13	3	17	91.67	cps
Gadolinium	160-2	13	30	37	27	45.08	cps
Gadolinium	160-1	92	33	67	64	45.81	cps
Holmium	165-2	7050712	7221587	7127970	7133423	1.20	cps
Holmium	165-1	12184968	12135010	12153257	12157745	0.21	cps
Indium	115-1	10187027	10226909	10198874	10204270	0.20	cps
Indium	115-2	2343724	2368569	2356704	2356332	0.53	cps
Iron	56-2	5290	5223	5207	5240	0.84	cps
Iron	57-2	67	94	83	81	17.16	cps
Lead	206-1	933	1017	833	928	9.89	cps
Lead	207-1	656	861	822	780	14.01	cps
Lead	208-1	3606	3717	3523	3615	2.70	cps
Lithium	6-1	316175	317313	319130	317540	0.47	cps
Magnesium	24-2	208	183	125	172	24.83	cps
Manganese	55-2	1773	1933	1900	1869	4.52	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95959BL	Instrumnet Name :	P7
Client Sample ID :	PB95959BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:44:12	DataFile Name :	461CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	208	192	200	4.17	cps
Molybdenum	95-1	33	50	42	42	20.00	cps
Molybdenum	96-1	100	67	117	94	26.96	cps
Molybdenum	97-1	67	42	50	53	24.12	cps
Molybdenum	98-1	117	67	108	97	27.55	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	67	73	83	74	11.27	cps
Phosphorus	31-2	325	208	208	247	27.25	cps
Potassium	39-2	36095	34783	34900	35259	2.06	cps
Rhodium	103-2	5362266	5401169	5424277	5395904	0.58	cps
Rhodium	103-1	9574193	9675442	9546909	9598848	0.71	cps
Scandium	45-1	6262936	6271423	6243554	6259304	0.23	cps
Scandium	45-2	359519	360429	357592	359180	0.40	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	120	85	113	106	17.47	cps
Selenium	82-1	-49	20	42	4	1124.22	cps
Silicon	28-1	934592	902430	894096	910373	2.35	cps
Silver	109-1	75	75	17	56	60.62	cps
Silver	107-1	67	92	100	86	20.15	cps
Sodium	23-2	33747	33405	32845	33332	1.37	cps
Strontium	86-1	900	883	783	856	7.38	cps
Strontium	88-1	400	300	325	342	15.23	cps
Sulfur	34-1	371796	373350	373919	373021	0.29	cps
Terbium	159-1	13031244	12935296	12736466	12901002	1.17	cps
Terbium	159-2	7289631	7353024	7316757	7319804	0.43	cps
Thallium	203-1	83	50	92	75	29.40	cps
Thallium	205-1	192	275	258	242	18.25	cps
Tin	118-1	2384	2550	2509	2481	3.50	cps
Titanium	47-1	175	117	217	169	29.65	cps
Uranium	238-1	100	58	58	72	33.30	cps
Vanadium	51-2	7	13	13	11	34.61	cps
Yttrium	89-2	1896388	1908400	1924000	1909596	0.73	cps
Yttrium	89-1	10925142	11156048	11099427	11060206	1.09	cps
Zinc	66-2	217	193	240	217	10.77	cps
Zirconium	90-1	492	708	633	611	18.01	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95959BL	Instrumnet Name :	P7
Client Sample ID :	PB95959BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:44:12	DataFile Name :	461CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	125	117	139	22.72	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95959BS	Instrumnet Name :	P7
Client Sample ID :	PB95959BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:47:44	DataFile Name :	462CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	58	100	75	29.39	cps
Antimony	121-1	83	75	33	64	41.93	cps
Arsenic	75-2	11	6	4	7	56.78	cps
Barium	135-1	92	50	67	69	30.20	cps
Barium	137-1	133	125	167	142	15.56	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7870839	7777973	7755591	7801468	0.78	cps
Bismuth	209-2	5214793	5320420	5273601	5269605	1.00	cps
Boron	10-1	200	225	92	172	41.15	cps
Boron	11-1	850	883	817	850	3.92	cps
Cadmium	106-1	2200	2242	2159	2200	1.89	cps
Cadmium	108-1	8	13	4	8	49.98	cps
Cadmium	111-1	1539	1565	1512	1539	1.71	cps
Calcium	43-1	125	208	233	189	30.03	cps
Calcium	44-1	17444	17211	17478	17377	0.84	cps
Chromium	52-2	2157	2357	2250	2255	4.44	cps
Cobalt	59-2	200	213	173	196	10.41	cps
Copper	63-2	1113	1123	1000	1079	6.35	cps
Dysprosium	156-2	3	10	0	4	114.60	cps
Dysprosium	156-1	17	0	0	6	173.21	cps
Erbium	164-1	42	50	25	39	32.73	cps
Erbium	164-2	30	30	20	27	21.65	cps
Gadolinium	160-2	30	20	30	27	21.65	cps
Gadolinium	160-1	25	67	83	58	51.51	cps
Holmium	165-2	7209313	7379360	7301979	7296884	1.17	cps
Holmium	165-1	12591199	12433805	12568376	12531127	0.68	cps
Indium	115-1	10745304	10659711	10873040	10759352	1.00	cps
Indium	115-2	2432899	2431373	2435333	2433202	0.08	cps
Iron	56-2	5207	5590	5662	5486	4.46	cps
Iron	57-2	150	167	122	146	15.35	cps
Lead	206-1	4219422	4184881	4243914	4216073	0.70	cps
Lead	207-1	3822249	3843727	3872194	3846057	0.65	cps
Lead	208-1	17190218	17274902	17429868	17298329	0.70	cps
Lithium	6-1	332062	335644	335651	334452	0.62	cps
Magnesium	24-2	233	150	158	181	25.42	cps
Manganese	55-2	120	147	150	139	11.84	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95959BS	Instrumnet Name :	P7
Client Sample ID :	PB95959BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:47:44	DataFile Name :	462CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	400	217	322	29.41	cps
Molybdenum	95-1	75	108	125	103	24.77	cps
Molybdenum	96-1	133	108	150	131	16.06	cps
Molybdenum	97-1	92	108	67	89	23.59	cps
Molybdenum	98-1	150	208	167	175	17.17	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	90	100	67	86	19.99	cps
Phosphorus	31-2	217	167	225	203	15.56	cps
Potassium	39-2	33213	34366	33990	33856	1.74	cps
Rhodium	103-2	5568902	5620977	5611627	5600502	0.50	cps
Rhodium	103-1	9857385	9953524	9922548	9911152	0.50	cps
Scandium	45-1	6443178	6442771	6491973	6459307	0.44	cps
Scandium	45-2	365218	375462	373353	371344	1.46	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	102	96	109	102	6.35	cps
Selenium	82-1	0	-49	-28	-26	-97.08	cps
Silicon	28-1	883470	877760	875843	879024	0.45	cps
Silver	109-1	58	50	58	56	8.67	cps
Silver	107-1	75	75	75	75	0.00	cps
Sodium	23-2	31367	31785	31359	31503	0.77	cps
Strontium	86-1	817	883	800	833	5.29	cps
Strontium	88-1	417	525	392	444	15.95	cps
Sulfur	34-1	340027	339652	335634	338438	0.72	cps
Terbium	159-1	13350083	13297002	13187196	13278094	0.63	cps
Terbium	159-2	7392233	7431562	7464053	7429282	0.48	cps
Thallium	203-1	100	100	125	108	13.32	cps
Thallium	205-1	250	333	225	269	21.05	cps
Tin	118-1	1408	1575	1500	1495	5.59	cps
Titanium	47-1	208	183	192	194	6.55	cps
Uranium	238-1	92	58	92	81	23.89	cps
Vanadium	51-2	10	20	3	11	75.52	cps
Yttrium	89-2	1975562	1980868	1989846	1982092	0.36	cps
Yttrium	89-1	11400402	11411468	11491439	11434436	0.43	cps
Zinc	66-2	273	303	267	281	6.95	cps
Zirconium	90-1	625	708	800	711	12.31	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95959BS	Instrumnet Name :	P7
Client Sample ID :	PB95959BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:47:44	DataFile Name :	462CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	75	150	133	119	32.97	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-01 Instrumnet Name : P7
 Client Sample ID : M09305GB000501.2F-07 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:51:15 DataFile Name : 463SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1767	1408	1317	1498	15.90	cps
Antimony	121-1	1008	717	700	808	21.45	cps
Arsenic	75-2	120	167	148	145	16.06	cps
Barium	135-1	84423	84139	83601	84054	0.50	cps
Barium	137-1	150088	146029	145348	147155	1.74	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8371461	8521374	8447886	8446907	0.89	cps
Bismuth	209-2	5664738	5696695	5663269	5674900	0.33	cps
Boron	10-1	1667	1475	1709	1617	7.70	cps
Boron	11-1	8544	8836	8995	8792	2.60	cps
Cadmium	106-1	2275	2750	2650	2559	9.79	cps
Cadmium	108-1	108	54	92	85	32.75	cps
Cadmium	111-1	1834	2167	1966	1989	8.43	cps
Calcium	43-1	629149	621938	623538	624875	0.61	cps
Calcium	44-1	10155576	9991321	10109252	10085383	0.84	cps
Chromium	52-2	1673	1570	1427	1557	7.96	cps
Cobalt	59-2	1840	1780	1967	1862	5.12	cps
Copper	63-2	2502878	2509184	2532303	2514788	0.62	cps
Dysprosium	156-2	30	37	20	29	29.04	cps
Dysprosium	156-1	33	33	25	31	15.74	cps
Erbium	164-1	33	83	42	53	50.76	cps
Erbium	164-2	17	47	30	31	48.31	cps
Gadolinium	160-2	47	63	47	52	18.43	cps
Gadolinium	160-1	100	100	83	94	10.19	cps
Holmium	165-2	7867306	7966880	7899704	7911297	0.64	cps
Holmium	165-1	13795118	13812077	13977048	13861414	0.73	cps
Indium	115-1	11646459	11782724	11549448	11659543	1.01	cps
Indium	115-2	2608246	2594363	2609110	2603906	0.32	cps
Iron	56-2	165735	183695	162298	170576	6.74	cps
Iron	57-2	4123	4284	4184	4197	1.94	cps
Lead	206-1	32886	32173	33593	32884	2.16	cps
Lead	207-1	27418	27507	27167	27364	0.64	cps
Lead	208-1	128723	128150	129505	128793	0.53	cps
Lithium	6-1	368570	362714	369130	366805	0.97	cps
Magnesium	24-2	1772705	1746277	1755365	1758116	0.76	cps
Manganese	55-2	24681	24380	24811	24624	0.90	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-01	Instrumnet Name :	P7
Client Sample ID :	M09305GB000501.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:51:15	DataFile Name :	463SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1042	1250	1092	1128	9.64	cps
Molybdenum	95-1	1208	1175	1192	1192	1.40	cps
Molybdenum	96-1	1358	1342	1100	1267	11.41	cps
Molybdenum	97-1	750	725	817	764	6.20	cps
Molybdenum	98-1	1959	1917	1959	1945	1.24	cps
Neodymium	150-1	27	40	60	42	39.73	cps
Neodymium	150-2	3	3	10	6	69.34	cps
Nickel	60-2	26077	25963	25920	25987	0.31	cps
Phosphorus	31-2	5176	4776	4718	4890	5.10	cps
Potassium	39-2	557584	546387	558595	554189	1.22	cps
Rhodium	103-2	5957999	5844035	5947195	5916410	1.06	cps
Rhodium	103-1	10820250	10820229	10932973	10857817	0.60	cps
Scandium	45-1	7108289	7116922	7185049	7136753	0.59	cps
Scandium	45-2	396111	394634	397415	396053	0.35	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	98	139	93	110	23.01	cps
Selenium	82-1	96	42	50	63	47.12	cps
Silicon	28-1	8653198	8657211	8592124	8634178	0.42	cps
Silver	109-1	200	192	250	214	14.75	cps
Silver	107-1	308	242	267	272	12.37	cps
Sodium	23-2	16205769	15994901	16112795	16104488	0.66	cps
Strontium	86-1	228812	225836	222767	225805	1.34	cps
Strontium	88-1	1961113	1962146	1952944	1958734	0.26	cps
Sulfur	34-1	514558	518505	518956	517339	0.47	cps
Terbium	159-1	14697519	14437254	14590040	14574938	0.90	cps
Terbium	159-2	8223869	8047577	8064637	8112027	1.20	cps
Thallium	203-1	75	83	67	75	11.11	cps
Thallium	205-1	217	233	242	231	5.52	cps
Tin	118-1	6102	6677	6686	6488	5.16	cps
Titanium	47-1	475	550	625	550	13.64	cps
Uranium	238-1	617	642	775	678	12.56	cps
Vanadium	51-2	203	197	163	188	11.41	cps
Yttrium	89-2	2133864	2131562	2131550	2132325	0.06	cps
Yttrium	89-1	12496665	12498528	12481464	12492219	0.07	cps
Zinc	66-2	629005	628993	625853	627950	0.29	cps
Zirconium	90-1	950	917	1025	964	5.76	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-01	Instrumnet Name :	P7
Client Sample ID :	M09305GB000501.2F-07	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:51:15	DataFile Name :	463SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	175	150	181	18.66	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-02 Instrumnet Name : P7
 Client Sample ID : M09305LI000501.1B-083 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:54:47 DataFile Name : 464SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1617	1542	1533	1564	2.93	cps
Antimony	121-1	675	825	833	778	11.46	cps
Arsenic	75-2	154	157	131	148	9.51	cps
Barium	135-1	97064	96795	94958	96272	1.19	cps
Barium	137-1	169626	167240	165282	167383	1.30	cps
Beryllium	9-1	0	11	0	4	173.21	cps
Bismuth	209-1	8329678	8359500	8310549	8333242	0.30	cps
Bismuth	209-2	5585736	5710510	5655593	5650613	1.11	cps
Boron	10-1	1742	1583	1600	1642	5.30	cps
Boron	11-1	8636	8895	9228	8920	3.33	cps
Cadmium	106-1	2442	2592	2592	2542	3.41	cps
Cadmium	108-1	17	8	25	17	50.01	cps
Cadmium	111-1	1764	1863	1868	1832	3.18	cps
Calcium	43-1	700261	696063	699188	698504	0.31	cps
Calcium	44-1	11413753	11319301	11281549	11338201	0.60	cps
Chromium	52-2	1637	1463	1490	1530	6.10	cps
Cobalt	59-2	347	290	477	371	25.79	cps
Copper	63-2	2072680	2101329	2091232	2088413	0.70	cps
Dysprosium	156-2	17	17	20	18	10.81	cps
Dysprosium	156-1	33	17	42	31	41.66	cps
Erbium	164-1	50	50	33	44	21.66	cps
Erbium	164-2	47	20	47	38	40.76	cps
Gadolinium	160-2	57	57	80	64	20.90	cps
Gadolinium	160-1	67	100	150	106	39.74	cps
Holmium	165-2	7943484	8036311	7903672	7961156	0.85	cps
Holmium	165-1	13801740	13884191	13919352	13868428	0.44	cps
Indium	115-1	11620865	11674909	11490910	11595561	0.82	cps
Indium	115-2	2596647	2614027	2614879	2608518	0.39	cps
Iron	56-2	141935	143495	142334	142588	0.57	cps
Iron	57-2	3573	3645	3712	3643	1.91	cps
Lead	206-1	15938	15854	15471	15754	1.58	cps
Lead	207-1	13530	13452	13157	13379	1.47	cps
Lead	208-1	62286	61523	61719	61843	0.64	cps
Lithium	6-1	362165	360407	360660	361077	0.26	cps
Magnesium	24-2	1965109	1959486	1946645	1957080	0.48	cps
Manganese	55-2	19123	19790	18959	19291	2.28	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-02	Instrumnet Name :	P7
Client Sample ID :	M09305LI000501.1B-083	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:54:47	DataFile Name :	464SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1125	892	1192	1070	14.73	cps
Molybdenum	95-1	1325	1592	1559	1492	9.74	cps
Molybdenum	96-1	1634	1659	1759	1684	3.93	cps
Molybdenum	97-1	958	975	842	925	7.85	cps
Molybdenum	98-1	2134	2025	2325	2161	7.03	cps
Neodymium	150-1	33	40	13	29	48.05	cps
Neodymium	150-2	13	20	10	14	35.26	cps
Nickel	60-2	22157	22985	22421	22521	1.88	cps
Phosphorus	31-2	5343	5451	5368	5387	1.05	cps
Potassium	39-2	615944	620972	622136	619684	0.53	cps
Rhodium	103-2	5894340	5915924	5930469	5913578	0.31	cps
Rhodium	103-1	10655330	10694143	10819499	10722991	0.80	cps
Scandium	45-1	7090879	6995149	7075228	7053752	0.73	cps
Scandium	45-2	394014	395405	398483	395967	0.58	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	119	107	89	105	14.26	cps
Selenium	82-1	-10	-21	-124	-52	-121.27	cps
Silicon	28-1	9102713	9084019	9202794	9129842	0.70	cps
Silver	109-1	100	125	83	103	20.40	cps
Silver	107-1	100	117	167	128	27.16	cps
Sodium	23-2	17967183	18069606	17944471	17993753	0.37	cps
Strontium	86-1	254402	251893	256884	254393	0.98	cps
Strontium	88-1	2249418	2214763	2216284	2226822	0.88	cps
Sulfur	34-1	526452	532179	535267	531300	0.84	cps
Terbium	159-1	14735925	14589530	14772958	14699471	0.66	cps
Terbium	159-2	8064069	8013697	8041377	8039715	0.31	cps
Thallium	203-1	67	83	108	86	24.35	cps
Thallium	205-1	225	200	175	200	12.50	cps
Tin	118-1	1108	833	792	911	18.89	cps
Titanium	47-1	642	575	558	592	7.45	cps
Uranium	238-1	867	908	967	914	5.50	cps
Vanadium	51-2	207	180	250	212	16.65	cps
Yttrium	89-2	2135412	2151986	2146775	2144724	0.40	cps
Yttrium	89-1	12557719	12494752	12622826	12558433	0.51	cps
Zinc	66-2	123607	125870	126573	125350	1.24	cps
Zirconium	90-1	758	858	1033	883	15.76	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-02	Instrumnet Name :	P7
Client Sample ID :	M09305LI000501.1B-083	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:54:47	DataFile Name :	464SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	142	225	175	25.20	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-03 Instrumnet Name : P7
 Client Sample ID : M09305LI000501.1F-084 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-14 23:58:18 DataFile Name : 465SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1917	1475	2000	1798	15.70	cps
Antimony	121-1	575	750	742	689	14.33	cps
Arsenic	75-2	135	133	159	143	10.14	cps
Barium	135-1	97979	98551	97366	97965	0.60	cps
Barium	137-1	172064	172038	167507	170536	1.54	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	8208906	8395270	8331547	8311908	1.14	cps
Bismuth	209-2	5630950	5652815	5693357	5659041	0.56	cps
Boron	10-1	1709	1633	1642	1661	2.47	cps
Boron	11-1	8528	9220	9704	9150	6.46	cps
Cadmium	106-1	2825	2534	2559	2639	6.13	cps
Cadmium	108-1	75	96	113	94	19.89	cps
Cadmium	111-1	2859	2636	2646	2713	4.64	cps
Calcium	43-1	736101	728288	730643	731677	0.55	cps
Calcium	44-1	11955782	11863082	11802886	11873917	0.65	cps
Chromium	52-2	1607	1590	1543	1580	2.08	cps
Cobalt	59-2	420	400	537	452	16.32	cps
Copper	63-2	1523968	1529702	1531701	1528457	0.26	cps
Dysprosium	156-2	20	17	13	17	20.01	cps
Dysprosium	156-1	42	33	50	42	20.00	cps
Erbium	164-1	50	75	67	64	19.93	cps
Erbium	164-2	57	53	17	42	52.56	cps
Gadolinium	160-2	53	47	77	59	26.75	cps
Gadolinium	160-1	117	50	83	83	40.00	cps
Holmium	165-2	7887953	7978668	7908453	7925025	0.60	cps
Holmium	165-1	13942406	13763844	13663329	13789859	1.02	cps
Indium	115-1	11757563	11639890	11758333	11718595	0.58	cps
Indium	115-2	2601687	2589789	2627073	2606183	0.73	cps
Iron	56-2	162264	163689	163602	163185	0.49	cps
Iron	57-2	3862	4290	4117	4090	5.26	cps
Lead	206-1	10149	10660	11283	10697	5.31	cps
Lead	207-1	9648	9459	9281	9463	1.94	cps
Lead	208-1	42650	43001	43596	43082	1.11	cps
Lithium	6-1	362491	356917	361922	360444	0.85	cps
Magnesium	24-2	2032540	2026047	2022951	2027179	0.24	cps
Manganese	55-2	22407	22327	22314	22349	0.23	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-03	Instrumnet Name :	P7
Client Sample ID :	M09305LI000501.1F-084	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:58:18	DataFile Name :	465SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1067	1258	1217	1181	8.54	cps
Molybdenum	95-1	1717	1233	1417	1456	16.76	cps
Molybdenum	96-1	1517	1692	1800	1670	8.56	cps
Molybdenum	97-1	925	1058	925	970	7.94	cps
Molybdenum	98-1	2450	2217	2417	2361	5.35	cps
Neodymium	150-1	27	33	33	31	12.36	cps
Neodymium	150-2	10	0	10	7	86.60	cps
Nickel	60-2	25466	25810	25112	25462	1.37	cps
Phosphorus	31-2	5460	5009	5026	5165	4.94	cps
Potassium	39-2	640215	645276	639329	641607	0.50	cps
Rhodium	103-2	5911653	5939998	5902527	5918059	0.33	cps
Rhodium	103-1	10799910	10904636	10777756	10827434	0.63	cps
Scandium	45-1	7146935	7170628	7057770	7125111	0.84	cps
Scandium	45-2	396766	393381	398430	396192	0.65	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	120	117	122	120	2.36	cps
Selenium	82-1	18	44	15	25	62.04	cps
Silicon	28-1	9309148	9319762	9291664	9306858	0.15	cps
Silver	109-1	133	125	125	128	3.76	cps
Silver	107-1	208	192	200	200	4.16	cps
Sodium	23-2	18886201	18666234	18857391	18803275	0.64	cps
Strontium	86-1	262247	264710	265285	264081	0.61	cps
Strontium	88-1	2312952	2287119	2301722	2300598	0.56	cps
Sulfur	34-1	537624	536055	533513	535731	0.39	cps
Terbium	159-1	15026186	14696010	14542134	14754777	1.68	cps
Terbium	159-2	8115785	8068794	8107603	8097394	0.31	cps
Thallium	203-1	83	108	158	117	32.73	cps
Thallium	205-1	217	200	225	214	5.95	cps
Tin	118-1	492	658	600	583	14.50	cps
Titanium	47-1	567	567	608	581	4.14	cps
Uranium	238-1	908	967	975	950	3.82	cps
Vanadium	51-2	163	203	200	189	11.75	cps
Yttrium	89-2	2142135	2125000	2131098	2132745	0.41	cps
Yttrium	89-1	12595771	12530195	12490130	12538699	0.43	cps
Zinc	66-2	148512	150529	149062	149368	0.70	cps
Zirconium	90-1	950	808	733	831	13.25	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-03	Instrumnet Name :	P7
Client Sample ID :	M09305LI000501.1F-084	Dilution Factor :	1
Date & Time Acquired ::	2017-01-14 23:58:18	DataFile Name :	465SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	250	208	206	22.33	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-04 Instrumnet Name : P7
 Client Sample ID : M09306PA00ROOF.1B-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:01:49 DataFile Name : 466SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	958	1442	1017	1139	23.19	cps
Antimony	121-1	850	733	767	783	7.67	cps
Arsenic	75-2	130	120	143	131	8.53	cps
Barium	135-1	75807	79352	79251	78137	2.58	cps
Barium	137-1	137568	139083	137899	138183	0.58	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8481354	8422877	8417474	8440569	0.42	cps
Bismuth	209-2	5688046	5714180	5767054	5723093	0.70	cps
Boron	10-1	1158	1517	1442	1372	13.77	cps
Boron	11-1	7510	8119	7977	7869	4.05	cps
Cadmium	106-1	2650	2659	2350	2553	6.88	cps
Cadmium	108-1	25	8	8	14	69.31	cps
Cadmium	111-1	1900	1930	1702	1844	6.73	cps
Calcium	43-1	613165	613875	608440	611827	0.48	cps
Calcium	44-1	9962792	9818477	9955073	9912114	0.82	cps
Chromium	52-2	1570	1580	1523	1558	1.94	cps
Cobalt	59-2	320	283	313	306	6.39	cps
Copper	63-2	3972671	3994614	3976453	3981246	0.29	cps
Dysprosium	156-2	23	20	17	20	16.65	cps
Dysprosium	156-1	42	33	50	42	20.00	cps
Erbium	164-1	75	75	108	86	22.35	cps
Erbium	164-2	23	23	33	27	21.65	cps
Gadolinium	160-2	33	40	27	33	20.00	cps
Gadolinium	160-1	100	142	75	106	31.91	cps
Holmium	165-2	7954643	7974416	7959767	7962942	0.13	cps
Holmium	165-1	14178491	13965217	14181802	14108503	0.88	cps
Indium	115-1	11747888	11691003	11565004	11667965	0.80	cps
Indium	115-2	2632667	2634256	2627085	2631336	0.14	cps
Iron	56-2	104979	105708	108622	106436	1.81	cps
Iron	57-2	2617	2595	2584	2598	0.65	cps
Lead	206-1	2628	2623	2817	2689	4.12	cps
Lead	207-1	2239	2356	2295	2297	2.54	cps
Lead	208-1	10341	10719	10374	10478	2.00	cps
Lithium	6-1	366345	367148	367173	366889	0.13	cps
Magnesium	24-2	1664051	1667734	1667273	1666353	0.12	cps
Manganese	55-2	17167	17060	17401	17209	1.01	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-04 Instrumnet Name : P7
 Client Sample ID : M09306PA00ROOF.1B-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:01:49 DataFile Name : 466SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	867	892	992	917	7.22	cps
Molybdenum	95-1	1208	1183	1133	1175	3.25	cps
Molybdenum	96-1	1192	1292	1283	1256	4.42	cps
Molybdenum	97-1	767	842	917	842	8.91	cps
Molybdenum	98-1	1959	1909	1809	1892	4.04	cps
Neodymium	150-1	20	27	20	22	17.33	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	3067	3204	3224	3165	2.69	cps
Phosphorus	31-2	4242	3934	4051	4076	3.82	cps
Potassium	39-2	538505	545284	539985	541258	0.66	cps
Rhodium	103-2	5943857	6014993	5993324	5984058	0.61	cps
Rhodium	103-1	10785935	10886765	10855316	10842672	0.48	cps
Scandium	45-1	7145680	7142201	7156750	7148210	0.11	cps
Scandium	45-2	402870	398406	397900	399725	0.68	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	98	107	131	112	15.31	cps
Selenium	82-1	-32	-4	9	-9	-227.51	cps
Silicon	28-1	8374750	8337723	8286248	8332907	0.53	cps
Silver	109-1	158	258	158	192	30.12	cps
Silver	107-1	183	192	200	192	4.35	cps
Sodium	23-2	15843219	15689313	15873193	15801908	0.62	cps
Strontium	86-1	222113	223359	221638	222370	0.40	cps
Strontium	88-1	1929512	1923474	1921990	1924992	0.21	cps
Sulfur	34-1	499399	496889	487775	494688	1.24	cps
Terbium	159-1	14712875	14770336	14879790	14787667	0.57	cps
Terbium	159-2	8172413	8110280	8012855	8098516	0.99	cps
Thallium	203-1	67	42	83	64	32.83	cps
Thallium	205-1	250	167	142	186	30.48	cps
Tin	118-1	733	583	500	606	19.53	cps
Titanium	47-1	442	625	375	481	26.94	cps
Uranium	238-1	492	558	533	528	6.38	cps
Vanadium	51-2	150	157	167	158	5.32	cps
Yttrium	89-2	2163302	2154408	2148831	2155514	0.34	cps
Yttrium	89-1	12723218	12590711	12584884	12632937	0.62	cps
Zinc	66-2	68620	68842	68145	68536	0.52	cps
Zirconium	90-1	825	783	933	847	9.14	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-04	Instrumnet Name :	P7
Client Sample ID :	M09306PA00ROOF.1B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:01:49	DataFile Name :	466SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	167	183	164	12.80	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-05	Instrumnet Name :	P7
Client Sample ID :	M09306PA00ROOF.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:05:20	DataFile Name :	467SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1367	1442	1283	1364	5.81	cps
Antimony	121-1	875	775	750	800	8.27	cps
Arsenic	75-2	126	141	144	137	7.15	cps
Barium	135-1	78262	78673	78488	78474	0.26	cps
Barium	137-1	136330	138750	135278	136786	1.30	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8502045	8474353	8396418	8457605	0.65	cps
Bismuth	209-2	5590551	5623807	5700551	5638303	1.00	cps
Boron	10-1	1567	1575	1458	1533	4.25	cps
Boron	11-1	8002	8653	8253	8303	3.95	cps
Cadmium	106-1	2225	2217	2375	2273	3.92	cps
Cadmium	108-1	29	21	13	21	40.01	cps
Cadmium	111-1	1596	1591	1704	1630	3.91	cps
Calcium	43-1	617256	611142	608723	612373	0.72	cps
Calcium	44-1	10018338	9898339	9821588	9912755	1.00	cps
Chromium	52-2	1653	1637	1677	1656	1.21	cps
Cobalt	59-2	303	317	323	314	3.24	cps
Copper	63-2	3796085	3802138	3798232	3798818	0.08	cps
Dysprosium	156-2	33	33	10	26	52.71	cps
Dysprosium	156-1	58	50	33	47	26.95	cps
Erbium	164-1	108	17	92	72	67.61	cps
Erbium	164-2	53	40	37	43	20.34	cps
Gadolinium	160-2	40	37	37	38	5.09	cps
Gadolinium	160-1	83	58	108	83	30.00	cps
Holmium	165-2	7929959	7864571	7936548	7910359	0.50	cps
Holmium	165-1	14080771	13692442	13555571	13776261	1.98	cps
Indium	115-1	11724897	11677578	11406165	11602880	1.48	cps
Indium	115-2	2573328	2587996	2619412	2593579	0.91	cps
Iron	56-2	114398	111974	119196	115189	3.19	cps
Iron	57-2	2800	2817	3095	2904	5.70	cps
Lead	206-1	3840	3867	3790	3832	1.03	cps
Lead	207-1	3234	3306	3506	3349	4.21	cps
Lead	208-1	15343	15504	15782	15543	1.43	cps
Lithium	6-1	359635	362660	360344	360880	0.44	cps
Magnesium	24-2	1644985	1648087	1653794	1648955	0.27	cps
Manganese	55-2	19960	20484	20364	20270	1.35	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-05 Instrumnet Name : P7
 Client Sample ID : M09306PA00ROOF.2B-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:05:20 DataFile Name : 467SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	1092	1175	1067	11.51	cps
Molybdenum	95-1	1417	1483	1283	1395	7.30	cps
Molybdenum	96-1	1250	1250	1225	1242	1.16	cps
Molybdenum	97-1	825	908	625	786	18.52	cps
Molybdenum	98-1	2117	2234	2109	2153	3.25	cps
Neodymium	150-1	27	27	40	31	24.74	cps
Neodymium	150-2	3	27	0	10	145.32	cps
Nickel	60-2	1570	1623	1583	1592	1.74	cps
Phosphorus	31-2	3876	3917	3959	3917	1.06	cps
Potassium	39-2	538166	542572	547494	542744	0.86	cps
Rhodium	103-2	5883694	5912106	5892528	5896109	0.25	cps
Rhodium	103-1	10821903	10651971	10645574	10706483	0.93	cps
Scandium	45-1	7122631	7040991	6993113	7052245	0.93	cps
Scandium	45-2	396349	398664	397817	397610	0.29	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	119	115	100	111	8.82	cps
Selenium	82-1	66	-37	103	44	165.34	cps
Silicon	28-1	8345687	8204057	8274042	8274596	0.86	cps
Silver	109-1	233	200	258	231	12.69	cps
Silver	107-1	267	367	267	300	19.25	cps
Sodium	23-2	15771442	15816761	15881596	15823266	0.35	cps
Strontium	86-1	222871	222628	220492	221997	0.59	cps
Strontium	88-1	1935157	1944635	1923737	1934510	0.54	cps
Sulfur	34-1	499765	495132	495945	496947	0.50	cps
Terbium	159-1	14626653	14406963	14421331	14484982	0.85	cps
Terbium	159-2	8149495	8066270	8076984	8097583	0.56	cps
Thallium	203-1	67	58	67	64	7.53	cps
Thallium	205-1	233	192	208	211	9.93	cps
Tin	118-1	600	767	683	683	12.20	cps
Titanium	47-1	442	625	533	533	17.19	cps
Uranium	238-1	700	642	567	636	10.51	cps
Vanadium	51-2	217	170	180	189	13.01	cps
Yttrium	89-2	2123098	2138853	2142477	2134809	0.48	cps
Yttrium	89-1	12436887	12604686	12572910	12538161	0.71	cps
Zinc	66-2	51233	52431	53555	52406	2.22	cps
Zirconium	90-1	1000	1083	758	947	17.82	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-05	Instrumnet Name :	P7
Client Sample ID :	M09306PA00ROOF.2B-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:05:20	DataFile Name :	467SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	233	258	214	26.52	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-06 Instrumnet Name : P7
 Client Sample ID : M09306PA00ROOF.1F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:08:51 DataFile Name : 468SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2450	2342	2242	2345	4.44	cps
Antimony	121-1	900	675	683	753	16.95	cps
Arsenic	75-2	174	122	156	151	17.45	cps
Barium	135-1	91416	93018	93883	92772	1.35	cps
Barium	137-1	162358	162752	160654	161921	0.69	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	8477486	8342136	8368485	8396036	0.85	cps
Bismuth	209-2	5668155	5665155	5702944	5678752	0.37	cps
Boron	10-1	1575	1483	1492	1517	3.34	cps
Boron	11-1	8986	8828	9162	8992	1.86	cps
Cadmium	106-1	2350	2434	2150	2311	6.30	cps
Cadmium	108-1	13	21	8	14	45.83	cps
Cadmium	111-1	1686	1768	1537	1664	7.05	cps
Calcium	43-1	714638	716535	712707	714627	0.27	cps
Calcium	44-1	11608538	11446949	11598170	11551219	0.78	cps
Chromium	52-2	1400	1550	1443	1465	5.27	cps
Cobalt	59-2	317	317	347	327	5.30	cps
Copper	63-2	2054564	2067917	2062535	2061672	0.33	cps
Dysprosium	156-2	23	53	23	33	51.97	cps
Dysprosium	156-1	75	33	42	50	44.10	cps
Erbium	164-1	33	108	108	83	51.97	cps
Erbium	164-2	37	53	37	42	22.78	cps
Gadolinium	160-2	67	73	73	71	5.41	cps
Gadolinium	160-1	108	125	83	106	19.87	cps
Holmium	165-2	8045414	7924751	7944402	7971522	0.81	cps
Holmium	165-1	13700984	13629019	14001470	13777158	1.43	cps
Indium	115-1	11569537	11607749	11682627	11619971	0.50	cps
Indium	115-2	2617195	2608635	2633509	2619780	0.48	cps
Iron	56-2	195050	197506	195692	196083	0.65	cps
Iron	57-2	5134	4934	5218	5095	2.86	cps
Lead	206-1	8937	8709	8864	8837	1.32	cps
Lead	207-1	7063	7502	7830	7465	5.16	cps
Lead	208-1	34496	33640	34724	34287	1.67	cps
Lithium	6-1	362100	366021	359110	362410	0.96	cps
Magnesium	24-2	1987719	1983747	1974029	1981832	0.36	cps
Manganese	55-2	47660	48169	47577	47802	0.67	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-06	Instrumnet Name :	P7
Client Sample ID :	M09306PA00ROOF.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:08:51	DataFile Name :	468SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1292	1017	1000	1103	14.85	cps
Molybdenum	95-1	1467	1292	950	1236	21.26	cps
Molybdenum	96-1	1558	1550	1433	1514	4.62	cps
Molybdenum	97-1	950	917	933	933	1.79	cps
Molybdenum	98-1	2484	2025	2350	2286	10.31	cps
Neodymium	150-1	47	53	33	44	22.92	cps
Neodymium	150-2	13	7	7	9	43.25	cps
Nickel	60-2	8196	8576	8276	8349	2.40	cps
Phosphorus	31-2	5385	5285	5176	5282	1.97	cps
Potassium	39-2	626837	633285	630211	630111	0.51	cps
Rhodium	103-2	5908923	5864926	5956271	5910040	0.77	cps
Rhodium	103-1	10727728	10846343	10711810	10761961	0.68	cps
Scandium	45-1	7074448	7110993	7098378	7094606	0.26	cps
Scandium	45-2	397465	396580	395349	396465	0.27	cps
Selenium	77-2	7	10	3	7	50.03	cps
Selenium	78-2	93	89	100	94	6.03	cps
Selenium	82-1	-73	83	20	10	775.90	cps
Silicon	28-1	9277769	9343238	9141049	9254019	1.11	cps
Silver	109-1	125	125	108	119	8.06	cps
Silver	107-1	167	100	192	153	31.02	cps
Sodium	23-2	18481877	18550885	18360990	18464584	0.52	cps
Strontium	86-1	262373	260143	253705	258740	1.74	cps
Strontium	88-1	2237862	2276188	2210666	2241572	1.47	cps
Sulfur	34-1	533676	533897	528542	532038	0.57	cps
Terbium	159-1	14469430	14590108	14573391	14544310	0.45	cps
Terbium	159-2	7996178	8057728	8018396	8024101	0.39	cps
Thallium	203-1	33	108	108	83	51.97	cps
Thallium	205-1	233	242	158	211	21.74	cps
Tin	118-1	600	450	508	519	14.56	cps
Titanium	47-1	642	1001	583	742	30.45	cps
Uranium	238-1	1183	892	1058	1045	14.01	cps
Vanadium	51-2	167	220	217	201	14.86	cps
Yttrium	89-2	2142136	2138582	2134047	2138255	0.19	cps
Yttrium	89-1	12541352	12685105	12363222	12529893	1.29	cps
Zinc	66-2	54338	55341	54301	54660	1.08	cps
Zirconium	90-1	867	958	850	892	6.54	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-06	Instrumnet Name :	P7
Client Sample ID :	M09306PA00ROOF.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:08:51	DataFile Name :	468SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	317	200	236	29.60	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:12:23	DataFile Name :	469CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4192	4426	4376	4331	2.84	cps
Antimony	121-1	67	83	75	75	11.11	cps
Arsenic	75-2	15	9	11	12	24.10	cps
Barium	135-1	58	58	83	67	21.65	cps
Barium	137-1	125	183	125	144	23.31	cps
Beryllium	9-1	0	11	11	7	86.60	cps
Bismuth	209-1	7944482	8021928	7797145	7921185	1.44	cps
Bismuth	209-2	5353790	5453886	5400608	5402761	0.93	cps
Boron	10-1	217	167	150	178	19.52	cps
Boron	11-1	983	975	1025	995	2.69	cps
Cadmium	106-1	2350	2400	2375	2375	1.05	cps
Cadmium	108-1	4	13	4	7	69.23	cps
Cadmium	111-1	1651	1671	1668	1663	0.67	cps
Calcium	43-1	267	233	333	278	18.33	cps
Calcium	44-1	18454	17261	17803	17839	3.35	cps
Chromium	52-2	2390	2320	2264	2325	2.73	cps
Cobalt	59-2	210	177	207	198	9.28	cps
Copper	63-2	1417	1283	1373	1358	5.01	cps
Dysprosium	156-2	3	13	0	6	124.93	cps
Dysprosium	156-1	0	17	17	11	86.60	cps
Erbium	164-1	33	58	67	53	32.86	cps
Erbium	164-2	27	13	13	18	43.33	cps
Gadolinium	160-2	33	17	23	24	34.31	cps
Gadolinium	160-1	58	33	25	39	44.62	cps
Holmium	165-2	7524110	7500518	7476872	7500500	0.31	cps
Holmium	165-1	12914669	12952198	12788330	12885065	0.67	cps
Indium	115-1	10923136	10979517	10895669	10932774	0.39	cps
Indium	115-2	2486422	2490215	2478877	2485171	0.23	cps
Iron	56-2	23859	24549	24877	24428	2.13	cps
Iron	57-2	622	578	561	587	5.38	cps
Lead	206-1	4321291	4313929	4337344	4324188	0.28	cps
Lead	207-1	3938186	3938988	3953100	3943425	0.21	cps
Lead	208-1	17689929	17808782	17739838	17746183	0.34	cps
Lithium	6-1	340267	344497	343130	342631	0.63	cps
Magnesium	24-2	325	258	258	281	13.72	cps
Manganese	55-2	280	263	297	280	5.95	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:12:23	DataFile Name :	469CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	317	300	339	15.81	cps
Molybdenum	95-1	150	150	200	167	17.32	cps
Molybdenum	96-1	175	250	192	206	19.16	cps
Molybdenum	97-1	117	150	117	128	15.06	cps
Molybdenum	98-1	167	225	167	186	18.10	cps
Neodymium	150-1	7	0	20	9	114.55	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	73	67	93	78	17.85	cps
Phosphorus	31-2	192	300	267	253	21.95	cps
Potassium	39-2	31977	32002	32119	32033	0.24	cps
Rhodium	103-2	5635197	5671078	5724377	5676884	0.79	cps
Rhodium	103-1	10293817	10242222	10168708	10234916	0.61	cps
Scandium	45-1	6611574	6586486	6621652	6606571	0.27	cps
Scandium	45-2	374786	377389	376392	376189	0.35	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	113	126	100	113	11.48	cps
Selenium	82-1	3	3	-67	-20	-200.21	cps
Silicon	28-1	891100	885484	885425	887337	0.37	cps
Silver	109-1	75	58	25	53	48.24	cps
Silver	107-1	125	75	100	100	25.00	cps
Sodium	23-2	34374	33630	33179	33728	1.79	cps
Strontium	86-1	800	858	1075	911	15.90	cps
Strontium	88-1	567	600	592	586	2.96	cps
Sulfur	34-1	308959	308626	308627	308737	0.06	cps
Terbium	159-1	13468707	13726770	13705024	13633500	1.05	cps
Terbium	159-2	7597784	7688948	7625129	7637287	0.61	cps
Thallium	203-1	100	125	150	125	20.00	cps
Thallium	205-1	325	275	325	308	9.36	cps
Tin	118-1	692	533	433	553	23.56	cps
Titanium	47-1	150	142	217	169	24.26	cps
Uranium	238-1	67	108	67	81	29.86	cps
Vanadium	51-2	10	17	53	27	87.49	cps
Yttrium	89-2	2008869	2020572	2023673	2017704	0.39	cps
Yttrium	89-1	11858377	11650423	11647196	11718665	1.03	cps
Zinc	66-2	570	453	517	513	11.38	cps
Zirconium	90-1	692	617	600	636	7.68	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:12:23	DataFile Name :	469CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	142	92	114	22.35	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:15:55	DataFile Name :	470CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	967	883	1017	956	7.05	cps
Antimony	121-1	258	200	217	225	13.35	cps
Arsenic	75-2	7	15	11	11	33.30	cps
Barium	135-1	33	25	0	19	89.21	cps
Barium	137-1	58	25	25	36	53.30	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	8048590	7993750	8169608	8070649	1.11	cps
Bismuth	209-2	5471861	5454495	5505568	5477308	0.47	cps
Boron	10-1	100	75	100	92	15.75	cps
Boron	11-1	633	675	692	667	4.51	cps
Cadmium	106-1	2450	2234	2267	2317	5.04	cps
Cadmium	108-1	4	4	17	8	86.57	cps
Cadmium	111-1	1716	1565	1584	1622	5.10	cps
Calcium	43-1	325	317	342	328	3.88	cps
Calcium	44-1	18296	19305	19722	19108	3.84	cps
Chromium	52-2	2017	2387	2187	2197	8.43	cps
Cobalt	59-2	167	157	133	152	11.24	cps
Copper	63-2	1053	1050	920	1008	7.54	cps
Dysprosium	156-2	3	10	3	6	69.34	cps
Dysprosium	156-1	0	8	17	8	100.02	cps
Erbium	164-1	42	8	42	31	62.99	cps
Erbium	164-2	27	30	27	28	6.92	cps
Gadolinium	160-2	33	17	47	32	46.65	cps
Gadolinium	160-1	58	83	58	67	21.65	cps
Holmium	165-2	7538104	7489197	7610901	7546068	0.81	cps
Holmium	165-1	12878979	13047699	13097577	13008085	0.88	cps
Indium	115-1	10966789	11065312	11150825	11060975	0.83	cps
Indium	115-2	2490898	2490643	2488933	2490158	0.04	cps
Iron	56-2	6452	6290	5796	6179	5.53	cps
Iron	57-2	100	167	128	131	25.47	cps
Lead	206-1	1095	1072	1178	1115	4.99	cps
Lead	207-1	978	1017	917	970	5.20	cps
Lead	208-1	4423	4234	4200	4286	2.80	cps
Lithium	6-1	349601	346667	345910	347393	0.56	cps
Magnesium	24-2	217	225	233	225	3.70	cps
Manganese	55-2	110	83	97	97	13.79	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:15:55	DataFile Name :	470CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	258	258	239	14.10	cps
Molybdenum	95-1	33	58	33	42	34.65	cps
Molybdenum	96-1	108	50	67	75	40.06	cps
Molybdenum	97-1	33	75	50	53	39.74	cps
Molybdenum	98-1	92	58	50	67	33.07	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	50	70	97	72	32.42	cps
Phosphorus	31-2	250	308	225	261	16.38	cps
Potassium	39-2	31977	30574	31301	31284	2.24	cps
Rhodium	103-2	5719264	5733415	5712116	5721598	0.19	cps
Rhodium	103-1	10379513	10399434	10201939	10326962	1.05	cps
Scandium	45-1	6636794	6640391	6564273	6613819	0.65	cps
Scandium	45-2	375809	372764	378629	375734	0.78	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	113	141	100	118	17.65	cps
Selenium	82-1	57	16	29	34	60.73	cps
Silicon	28-1	871762	879090	876239	875697	0.42	cps
Silver	109-1	58	17	42	39	53.93	cps
Silver	107-1	50	67	125	81	48.89	cps
Sodium	23-2	31300	31092	31317	31236	0.40	cps
Strontium	86-1	875	808	733	806	8.80	cps
Strontium	88-1	358	317	267	314	14.62	cps
Sulfur	34-1	305387	303051	304741	304393	0.40	cps
Terbium	159-1	13700780	13771827	13769591	13747399	0.29	cps
Terbium	159-2	7627648	7600575	7663317	7630513	0.41	cps
Thallium	203-1	100	92	75	89	14.33	cps
Thallium	205-1	250	200	192	214	14.75	cps
Tin	118-1	633	717	633	661	7.28	cps
Titanium	47-1	250	108	167	175	40.69	cps
Uranium	238-1	25	67	67	53	45.58	cps
Vanadium	51-2	23	7	3	11	96.43	cps
Yttrium	89-2	2034637	2039101	2041794	2038511	0.18	cps
Yttrium	89-1	11946068	11890792	11851434	11896098	0.40	cps
Zinc	66-2	1063	960	1050	1025	5.49	cps
Zirconium	90-1	575	600	675	617	8.44	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:15:55	DataFile Name :	470CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	100	150	122	20.83	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-07 Instrumnet Name : P7
 Client Sample ID : M09303CR000321.1F-08 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:19:28 DataFile Name : 471SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1575	1417	1417	1470	6.22	cps
Antimony	121-1	725	942	867	845	13.03	cps
Arsenic	75-2	157	143	143	148	5.80	cps
Barium	135-1	94270	95184	93723	94392	0.78	cps
Barium	137-1	164043	163747	161599	163130	0.82	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8462930	8346879	8477527	8429112	0.85	cps
Bismuth	209-2	5699560	5689153	5763793	5717502	0.71	cps
Boron	10-1	1558	1692	1875	1709	9.31	cps
Boron	11-1	9587	9078	9829	9498	4.03	cps
Cadmium	106-1	2775	2367	2534	2559	8.03	cps
Cadmium	108-1	25	33	50	36	35.25	cps
Cadmium	111-1	2213	1846	2009	2023	9.08	cps
Calcium	43-1	671586	665431	652622	663213	1.46	cps
Calcium	44-1	10879031	10667067	10668042	10738047	1.14	cps
Chromium	52-2	1490	1493	1463	1482	1.11	cps
Cobalt	59-2	1984	1967	1900	1950	2.26	cps
Copper	63-2	1996078	1989263	2001684	1995675	0.31	cps
Dysprosium	156-2	27	30	30	29	6.65	cps
Dysprosium	156-1	50	50	42	47	10.18	cps
Erbium	164-1	67	75	83	75	11.11	cps
Erbium	164-2	30	27	43	33	26.45	cps
Gadolinium	160-2	60	43	60	54	17.68	cps
Gadolinium	160-1	100	75	117	97	21.57	cps
Holmium	165-2	7974091	7986675	8029089	7996618	0.36	cps
Holmium	165-1	14088543	14038470	13868290	13998435	0.82	cps
Indium	115-1	11795360	11745648	11745377	11762128	0.24	cps
Indium	115-2	2598360	2607076	2619475	2608304	0.41	cps
Iron	56-2	147411	148434	146288	147378	0.73	cps
Iron	57-2	3751	3862	3845	3819	1.57	cps
Lead	206-1	8130	7825	8214	8056	2.54	cps
Lead	207-1	7224	6869	7302	7132	3.24	cps
Lead	208-1	32667	32100	32422	32396	0.88	cps
Lithium	6-1	380004	377920	374108	377344	0.79	cps
Magnesium	24-2	1882402	1875470	1863294	1873722	0.52	cps
Manganese	55-2	23653	23656	23996	23768	0.83	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-07	Instrumnet Name :	P7
Client Sample ID :	M09303CR000321.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:19:28	DataFile Name :	471SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1000	1108	967	1025	7.23	cps
Molybdenum	95-1	1258	1108	1383	1250	11.02	cps
Molybdenum	96-1	1467	1392	1300	1386	6.02	cps
Molybdenum	97-1	683	792	750	742	7.37	cps
Molybdenum	98-1	2367	2175	2067	2203	6.90	cps
Neodymium	150-1	13	53	20	29	74.20	cps
Neodymium	150-2	10	20	7	12	56.76	cps
Nickel	60-2	5194	5278	5371	5281	1.67	cps
Phosphorus	31-2	4868	5043	4826	4912	2.34	cps
Potassium	39-2	578511	575434	576874	576940	0.27	cps
Rhodium	103-2	5904045	5942056	5947402	5931168	0.40	cps
Rhodium	103-1	11035327	10777005	10802497	10871610	1.31	cps
Scandium	45-1	7189452	7046132	6995183	7076922	1.42	cps
Scandium	45-2	395292	395013	396413	395572	0.19	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	106	87	124	106	17.54	cps
Selenium	82-1	91	-13	-19	20	314.33	cps
Silicon	28-1	8997336	8997563	8825445	8940115	1.11	cps
Silver	109-1	158	100	100	119	28.19	cps
Silver	107-1	175	58	133	122	48.37	cps
Sodium	23-2	17243875	17071727	16885363	17066988	1.05	cps
Strontium	86-1	246540	242632	240442	243205	1.27	cps
Strontium	88-1	2133032	2125610	2105506	2121383	0.67	cps
Sulfur	34-1	515691	505101	508344	509712	1.06	cps
Terbium	159-1	15121771	14983933	14833712	14979805	0.96	cps
Terbium	159-2	8222658	8177987	8150775	8183807	0.44	cps
Thallium	203-1	92	83	100	92	9.09	cps
Thallium	205-1	233	208	217	219	5.80	cps
Tin	118-1	375	392	483	417	14.00	cps
Titanium	47-1	567	608	550	575	5.23	cps
Uranium	238-1	733	625	817	725	13.26	cps
Vanadium	51-2	167	187	170	174	6.14	cps
Yttrium	89-2	2125495	2122359	2135882	2127912	0.33	cps
Yttrium	89-1	12878396	12739634	12601977	12740003	1.08	cps
Zinc	66-2	211865	211563	212006	211811	0.11	cps
Zirconium	90-1	992	900	1075	989	8.85	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-07	Instrumnet Name :	P7
Client Sample ID :	M09303CR000321.1F-08	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:19:28	DataFile Name :	471SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	242	158	200	20.83	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-08 Instrumnet Name : P7
 Client Sample ID : M09302KI000000.8F-089 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:22:59 DataFile Name : 472SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1692	1817	1650	1720	5.05	cps
Antimony	121-1	708	733	758	733	3.41	cps
Arsenic	75-2	124	154	144	141	10.77	cps
Barium	135-1	92482	89656	90955	91031	1.55	cps
Barium	137-1	159467	155115	158405	157662	1.44	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8408462	8250420	8106098	8254993	1.83	cps
Bismuth	209-2	5623430	5662979	5709806	5665405	0.76	cps
Boron	10-1	1200	1233	1342	1258	5.89	cps
Boron	11-1	7244	7644	7986	7624	4.87	cps
Cadmium	106-1	2400	2542	2709	2550	6.05	cps
Cadmium	108-1	88	79	133	100	29.17	cps
Cadmium	111-1	1690	1782	1869	1781	5.05	cps
Calcium	43-1	588488	591151	585355	588331	0.49	cps
Calcium	44-1	9598974	9620085	9459292	9559450	0.91	cps
Chromium	52-2	1863	1860	1830	1851	0.99	cps
Cobalt	59-2	1323	1343	1327	1331	0.80	cps
Copper	63-2	1133668	1147119	1150130	1143639	0.77	cps
Dysprosium	156-2	50	50	33	44	21.66	cps
Dysprosium	156-1	33	58	58	50	28.88	cps
Erbium	164-1	117	42	42	67	64.95	cps
Erbium	164-2	33	37	33	34	5.60	cps
Gadolinium	160-2	60	43	33	46	29.58	cps
Gadolinium	160-1	75	50	108	78	37.63	cps
Holmium	165-2	7871117	7854163	7941664	7888981	0.59	cps
Holmium	165-1	13567873	13821644	13700041	13696519	0.93	cps
Indium	115-1	11676775	11417403	11356161	11483447	1.48	cps
Indium	115-2	2587093	2626768	2601377	2605079	0.77	cps
Iron	56-2	290596	291529	292906	291677	0.40	cps
Iron	57-2	7771	7263	7285	7440	3.86	cps
Lead	206-1	21524	21462	20683	21223	2.21	cps
Lead	207-1	18213	17996	17573	17927	1.81	cps
Lead	208-1	84189	83710	81003	82968	2.07	cps
Lithium	6-1	373895	363251	367167	368104	1.46	cps
Magnesium	24-2	1604657	1608267	1606887	1606604	0.11	cps
Manganese	55-2	26127	26781	26574	26494	1.26	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-08	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.8F-089	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:22:59	DataFile Name :	472SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1017	1075	983	1025	4.53	cps
Molybdenum	95-1	1075	1067	1017	1053	3.00	cps
Molybdenum	96-1	1233	1367	1092	1231	11.18	cps
Molybdenum	97-1	567	800	683	683	17.07	cps
Molybdenum	98-1	1967	1767	1867	1867	5.36	cps
Neodymium	150-1	47	20	40	36	39.03	cps
Neodymium	150-2	3	13	7	8	65.47	cps
Nickel	60-2	61756	62215	62660	62210	0.73	cps
Phosphorus	31-2	4759	4793	4734	4762	0.61	cps
Potassium	39-2	527712	531544	528842	529366	0.37	cps
Rhodium	103-2	5845546	5923945	5936370	5901953	0.83	cps
Rhodium	103-1	10604841	10730025	10623323	10652730	0.63	cps
Scandium	45-1	6928592	6988467	6966934	6961331	0.44	cps
Scandium	45-2	391704	395350	393359	393471	0.46	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	107	119	109	112	5.33	cps
Selenium	82-1	69	-52	-43	-9	-752.50	cps
Silicon	28-1	8088509	8240279	8297175	8208654	1.31	cps
Silver	109-1	92	108	142	114	22.35	cps
Silver	107-1	142	167	175	161	10.77	cps
Sodium	23-2	15142667	15157871	15027310	15109283	0.47	cps
Strontium	86-1	218530	214105	214862	215832	1.10	cps
Strontium	88-1	1898016	1877851	1876546	1884138	0.64	cps
Sulfur	34-1	479926	485640	489165	484910	0.96	cps
Terbium	159-1	14494308	14611684	14475127	14527040	0.51	cps
Terbium	159-2	8052241	8040024	8018281	8036848	0.21	cps
Thallium	203-1	83	108	58	83	30.00	cps
Thallium	205-1	233	292	150	225	31.64	cps
Tin	118-1	975	900	725	867	14.80	cps
Titanium	47-1	650	675	550	625	10.58	cps
Uranium	238-1	800	892	875	856	5.71	cps
Vanadium	51-2	190	170	210	190	10.53	cps
Yttrium	89-2	2120437	2132318	2127518	2126758	0.28	cps
Yttrium	89-1	12386004	12419693	12450554	12418750	0.26	cps
Zinc	66-2	817136	813223	816011	815457	0.25	cps
Zirconium	90-1	950	867	817	878	7.67	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-08	Instrumnet Name :	P7
Client Sample ID :	M09302KI000000.8F-089	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:22:59	DataFile Name :	472SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	283	183	233	21.43	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-09	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:26:31	DataFile Name :	473SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2300	2525	2650	2492	7.12	cps
Antimony	121-1	858	867	675	800	13.54	cps
Arsenic	75-2	139	178	148	155	13.11	cps
Barium	135-1	85790	87383	86486	86553	0.92	cps
Barium	137-1	152536	151300	150399	151412	0.71	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8373027	8295828	8378668	8349174	0.55	cps
Bismuth	209-2	5659028	5672661	5723493	5685061	0.60	cps
Boron	10-1	1625	1700	1775	1700	4.41	cps
Boron	11-1	8678	9337	8653	8889	4.36	cps
Cadmium	106-1	2717	2309	2442	2489	8.37	cps
Cadmium	108-1	17	38	42	32	41.92	cps
Cadmium	111-1	1974	1669	1776	1806	8.56	cps
Calcium	43-1	616407	615200	620867	617491	0.48	cps
Calcium	44-1	10043056	9829229	10007526	9959937	1.15	cps
Chromium	52-2	1940	1883	1903	1909	1.51	cps
Cobalt	59-2	1807	1890	2070	1922	7.00	cps
Copper	63-2	2297515	2306912	2312415	2305614	0.33	cps
Dysprosium	156-2	37	57	40	44	24.11	cps
Dysprosium	156-1	117	83	50	83	40.00	cps
Erbium	164-1	100	50	100	83	34.64	cps
Erbium	164-2	67	40	40	49	31.50	cps
Gadolinium	160-2	70	53	70	64	14.93	cps
Gadolinium	160-1	100	108	108	106	4.56	cps
Holmium	165-2	7953243	7947094	7886727	7929021	0.46	cps
Holmium	165-1	13771317	13725532	13901370	13799406	0.66	cps
Indium	115-1	11447033	11519563	11551707	11506101	0.47	cps
Indium	115-2	2587217	2597474	2607009	2597234	0.38	cps
Iron	56-2	269007	273992	273869	272289	1.04	cps
Iron	57-2	6741	7063	6818	6874	2.45	cps
Lead	206-1	17250	17618	17128	17332	1.47	cps
Lead	207-1	14742	14803	14542	14696	0.93	cps
Lead	208-1	68632	68737	68889	68753	0.19	cps
Lithium	6-1	372910	370921	370986	371606	0.30	cps
Magnesium	24-2	1744870	1733142	1739682	1739232	0.34	cps
Manganese	55-2	59409	58851	59112	59124	0.47	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-09	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:26:31	DataFile Name :	473SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1175	908	1067	1050	12.77	cps
Molybdenum	95-1	1100	1167	1083	1117	3.95	cps
Molybdenum	96-1	1275	1309	1325	1303	1.96	cps
Molybdenum	97-1	867	808	783	820	5.22	cps
Molybdenum	98-1	1942	1842	1709	1831	6.40	cps
Neodymium	150-1	20	73	80	58	56.92	cps
Neodymium	150-2	37	20	17	24	43.83	cps
Nickel	60-2	24257	24471	23876	24201	1.24	cps
Phosphorus	31-2	5226	5376	5393	5332	1.72	cps
Potassium	39-2	553972	551316	555790	553693	0.41	cps
Rhodium	103-2	5894902	5902927	5926304	5908044	0.28	cps
Rhodium	103-1	10834300	10720472	10682025	10745599	0.74	cps
Scandium	45-1	7064616	7111213	7071847	7082559	0.35	cps
Scandium	45-2	393768	395161	395154	394694	0.20	cps
Selenium	77-2	7	3	7	6	34.70	cps
Selenium	78-2	131	106	126	121	11.28	cps
Selenium	82-1	30	32	-22	13	225.93	cps
Silicon	28-1	8631701	8654931	8437705	8574779	1.39	cps
Silver	109-1	100	100	125	108	13.33	cps
Silver	107-1	167	208	100	158	34.51	cps
Sodium	23-2	16000610	15904360	15821634	15908868	0.56	cps
Strontium	86-1	219851	225181	220358	221796	1.33	cps
Strontium	88-1	1925463	1929212	1924206	1926294	0.14	cps
Sulfur	34-1	502817	504903	500402	502707	0.45	cps
Terbium	159-1	14735483	14694852	14698654	14709663	0.15	cps
Terbium	159-2	8059562	7993654	8152359	8068525	0.99	cps
Thallium	203-1	100	83	75	86	14.78	cps
Thallium	205-1	167	225	208	200	15.02	cps
Tin	118-1	1809	1759	1850	1806	2.54	cps
Titanium	47-1	700	733	858	764	10.93	cps
Uranium	238-1	975	1017	842	945	9.68	cps
Vanadium	51-2	223	203	220	216	4.97	cps
Yttrium	89-2	2120251	2122550	2119522	2120775	0.07	cps
Yttrium	89-1	12434874	12647411	12422214	12501500	1.01	cps
Zinc	66-2	215427	216716	217322	216488	0.45	cps
Zirconium	90-1	975	717	883	858	15.26	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-09	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:26:31	DataFile Name :	473SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	208	242	219	8.77	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-10	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:30:02	DataFile Name :	474SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1600	1583	1642	1608	1.87	cps
Antimony	121-1	750	800	850	800	6.25	cps
Arsenic	75-2	109	137	174	140	23.21	cps
Barium	135-1	81271	82177	79922	81123	1.40	cps
Barium	137-1	140673	141035	141910	141206	0.45	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8275066	8486197	8183326	8314863	1.87	cps
Bismuth	209-2	5614447	5704425	5692320	5670397	0.86	cps
Boron	10-1	1575	1533	1542	1550	1.42	cps
Boron	11-1	8720	8494	8820	8678	1.92	cps
Cadmium	106-1	2175	2609	2500	2428	9.29	cps
Cadmium	108-1	33	29	46	36	24.01	cps
Cadmium	111-1	1545	1864	1785	1731	9.59	cps
Calcium	43-1	590749	579901	587852	586167	0.96	cps
Calcium	44-1	9637034	9529360	9414737	9527043	1.17	cps
Chromium	52-2	1690	1853	1703	1749	5.19	cps
Cobalt	59-2	2694	2440	2547	2560	4.97	cps
Copper	63-2	2034369	2045500	2044495	2041455	0.30	cps
Dysprosium	156-2	27	30	20	26	19.92	cps
Dysprosium	156-1	67	50	42	53	24.12	cps
Erbium	164-1	117	58	83	86	33.98	cps
Erbium	164-2	30	40	27	32	21.53	cps
Gadolinium	160-2	63	47	47	52	18.42	cps
Gadolinium	160-1	183	117	92	131	36.30	cps
Holmium	165-2	7767342	7874138	7959045	7866842	1.22	cps
Holmium	165-1	13977221	13895034	13918996	13930417	0.30	cps
Indium	115-1	11538329	11712881	11522899	11591369	0.91	cps
Indium	115-2	2579006	2597333	2590824	2589054	0.36	cps
Iron	56-2	176894	175815	176623	176444	0.32	cps
Iron	57-2	4490	4573	4462	4508	1.28	cps
Lead	206-1	18753	18474	19164	18797	1.85	cps
Lead	207-1	15626	15882	16361	15956	2.34	cps
Lead	208-1	74011	74573	74042	74209	0.43	cps
Lithium	6-1	374121	374034	373437	373864	0.10	cps
Magnesium	24-2	1631984	1643046	1651246	1642092	0.59	cps
Manganese	55-2	37271	38173	38333	37926	1.51	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-10	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:30:02	DataFile Name :	474SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	967	950	800	906	10.14	cps
Molybdenum	95-1	1125	1092	1208	1142	5.26	cps
Molybdenum	96-1	1258	1200	1425	1295	9.02	cps
Molybdenum	97-1	758	850	808	806	5.70	cps
Molybdenum	98-1	1934	1917	1950	1934	0.86	cps
Neodymium	150-1	33	33	7	24	62.97	cps
Neodymium	150-2	7	10	17	11	45.82	cps
Nickel	60-2	5594	5765	5705	5688	1.52	cps
Phosphorus	31-2	5476	5418	4968	5287	5.26	cps
Potassium	39-2	516021	518217	514795	516344	0.34	cps
Rhodium	103-2	5816168	5893528	5892673	5867456	0.76	cps
Rhodium	103-1	10831166	10831198	10874218	10845527	0.23	cps
Scandium	45-1	7150854	7149488	7034714	7111685	0.94	cps
Scandium	45-2	386497	392411	394135	391014	1.02	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	111	96	102	103	7.26	cps
Selenium	82-1	-2	46	29	24	100.65	cps
Silicon	28-1	8289849	8243524	8332432	8288602	0.54	cps
Silver	109-1	108	142	200	150	30.94	cps
Silver	107-1	167	192	142	167	15.00	cps
Sodium	23-2	14985493	15115149	15084787	15061810	0.45	cps
Strontium	86-1	205965	205847	211064	207625	1.43	cps
Strontium	88-1	1800784	1805358	1806731	1804291	0.17	cps
Sulfur	34-1	491448	487969	491459	490292	0.41	cps
Terbium	159-1	14863402	14734881	14728128	14775470	0.52	cps
Terbium	159-2	7946124	7945183	7997163	7962823	0.37	cps
Thallium	203-1	67	75	100	81	21.53	cps
Thallium	205-1	217	175	192	194	10.79	cps
Tin	118-1	1300	1508	1467	1425	7.74	cps
Titanium	47-1	750	875	725	783	10.27	cps
Uranium	238-1	792	850	808	817	3.68	cps
Vanadium	51-2	190	180	223	198	11.47	cps
Yttrium	89-2	2105947	2116142	2112463	2111518	0.24	cps
Yttrium	89-1	12593221	12436926	12514167	12514772	0.62	cps
Zinc	66-2	139168	140394	139855	139806	0.44	cps
Zirconium	90-1	808	917	892	872	6.50	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-10	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:30:02	DataFile Name :	474SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	183	158	194	21.99	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-11 Instrumnet Name : P7
 Client Sample ID : M09302BR00CAFE.1F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:33:34 DataFile Name : 475SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2000	2050	2075	2042	1.87	cps
Antimony	121-1	700	833	942	825	14.67	cps
Arsenic	75-2	126	122	163	137	16.44	cps
Barium	135-1	96534	93823	95485	95281	1.43	cps
Barium	137-1	165576	163104	167405	165362	1.31	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8454046	8432641	8418911	8435199	0.21	cps
Bismuth	209-2	5608199	5670086	5668732	5649006	0.63	cps
Boron	10-1	1608	1508	1717	1611	6.47	cps
Boron	11-1	8911	8678	9295	8961	3.48	cps
Cadmium	106-1	2317	2284	2642	2414	8.20	cps
Cadmium	108-1	46	25	21	31	43.84	cps
Cadmium	111-1	1669	1639	1931	1746	9.18	cps
Calcium	43-1	688060	678773	684822	683885	0.69	cps
Calcium	44-1	11146131	10895518	11073201	11038283	1.17	cps
Chromium	52-2	1893	1827	1877	1866	1.86	cps
Cobalt	59-2	537	523	577	546	5.09	cps
Copper	63-2	1996983	2043343	2031708	2024011	1.19	cps
Dysprosium	156-2	40	23	47	37	32.79	cps
Dysprosium	156-1	25	25	33	28	17.31	cps
Erbium	164-1	58	117	58	78	43.30	cps
Erbium	164-2	40	47	40	42	9.12	cps
Gadolinium	160-2	60	67	70	66	7.77	cps
Gadolinium	160-1	125	58	108	97	35.68	cps
Holmium	165-2	7916175	7913554	7795103	7874944	0.88	cps
Holmium	165-1	13920525	13940175	13907072	13922591	0.12	cps
Indium	115-1	11590335	11709115	11433462	11577637	1.19	cps
Indium	115-2	2549167	2557350	2581243	2562587	0.65	cps
Iron	56-2	125146	125320	126092	125519	0.40	cps
Iron	57-2	3300	3162	3234	3232	2.15	cps
Lead	206-1	18664	19693	18675	19010	3.11	cps
Lead	207-1	16750	16166	16210	16375	1.99	cps
Lead	208-1	75608	75296	73731	74878	1.34	cps
Lithium	6-1	372173	378370	371609	374050	1.00	cps
Magnesium	24-2	1872865	1900833	1879088	1884262	0.78	cps
Manganese	55-2	22755	22524	22938	22739	0.91	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-11 Instrumnet Name : P7
 Client Sample ID : M09302BR00CAFE.1F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:33:34 DataFile Name : 475SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1067	1175	975	1072	9.34	cps
Molybdenum	95-1	1392	1417	1383	1397	1.24	cps
Molybdenum	96-1	1542	1392	1617	1517	7.55	cps
Molybdenum	97-1	825	858	858	847	2.27	cps
Molybdenum	98-1	2342	2300	2017	2220	7.97	cps
Neodymium	150-1	27	40	27	31	24.74	cps
Neodymium	150-2	3	17	0	7	132.33	cps
Nickel	60-2	16086	15939	15592	15872	1.60	cps
Phosphorus	31-2	4518	4951	4634	4701	4.77	cps
Potassium	39-2	597897	591522	596773	595398	0.57	cps
Rhodium	103-2	5839633	5850557	5855771	5848654	0.14	cps
Rhodium	103-1	10780654	10637277	10832851	10750261	0.94	cps
Scandium	45-1	7074052	6987048	7137171	7066090	1.07	cps
Scandium	45-2	393604	391764	393518	392962	0.26	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	131	120	104	119	11.80	cps
Selenium	82-1	40	11	-20	11	277.88	cps
Silicon	28-1	9005983	9080547	9058546	9048358	0.42	cps
Silver	109-1	92	125	158	125	26.67	cps
Silver	107-1	217	183	183	194	9.90	cps
Sodium	23-2	17544275	17780191	17560793	17628419	0.75	cps
Strontium	86-1	248374	249508	247905	248596	0.33	cps
Strontium	88-1	2160727	2171104	2161759	2164530	0.26	cps
Sulfur	34-1	519395	520774	519063	519744	0.17	cps
Terbium	159-1	14576285	14545936	14686737	14602986	0.51	cps
Terbium	159-2	8035424	8042713	7913202	7997113	0.91	cps
Thallium	203-1	50	58	92	67	33.07	cps
Thallium	205-1	275	217	267	253	12.48	cps
Tin	118-1	667	583	675	642	7.90	cps
Titanium	47-1	642	617	800	686	14.49	cps
Uranium	238-1	967	850	733	850	13.73	cps
Vanadium	51-2	210	177	197	194	8.63	cps
Yttrium	89-2	2090579	2129242	2107541	2109120	0.92	cps
Yttrium	89-1	12379927	12433599	12362206	12391911	0.30	cps
Zinc	66-2	218304	218636	219758	218899	0.35	cps
Zirconium	90-1	783	708	825	772	7.66	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-11	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.1F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:33:34	DataFile Name :	475SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	175	225	175	28.57	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-12 Instrumnet Name : P7
 Client Sample ID : M09302BR00CAFE.2F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:37:05 DataFile Name : 476SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1533	1533	1575	1547	1.55	cps
Antimony	121-1	667	792	842	767	11.76	cps
Arsenic	75-2	154	154	135	148	7.25	cps
Barium	135-1	97323	96099	95302	96241	1.06	cps
Barium	137-1	171168	166826	163738	167244	2.23	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-2	5617608	5718195	5634441	5656748	0.95	cps
Bismuth	209-1	8481391	8320686	8446349	8416142	1.00	cps
Boron	10-1	1742	1642	1750	1711	3.52	cps
Boron	11-1	8694	8736	8628	8686	0.63	cps
Cadmium	106-1	2475	2342	2275	2364	4.31	cps
Cadmium	108-1	25	25	21	24	10.20	cps
Cadmium	111-1	1790	1684	1603	1693	5.54	cps
Calcium	43-1	648417	651592	648889	649633	0.26	cps
Calcium	44-1	10571555	10573308	10583632	10576165	0.06	cps
Chromium	52-2	1740	1750	1773	1755	0.98	cps
Cobalt	59-2	1667	1910	1917	1831	7.78	cps
Copper	63-2	1933347	1936323	1958400	1942690	0.70	cps
Dysprosium	156-2	37	33	40	37	9.10	cps
Dysprosium	156-1	50	67	17	44	57.28	cps
Erbium	164-1	50	83	75	69	24.98	cps
Erbium	164-2	50	30	37	39	26.18	cps
Gadolinium	160-2	70	77	87	78	10.79	cps
Gadolinium	160-1	100	142	125	122	17.16	cps
Holmium	165-2	7837124	7978052	7897472	7904216	0.89	cps
Holmium	165-1	13865415	13971863	13863807	13900362	0.45	cps
Indium	115-1	11703156	11501297	11596961	11600471	0.87	cps
Indium	115-2	2570840	2591466	2580564	2580956	0.40	cps
Iron	56-2	147670	146491	149733	147965	1.11	cps
Iron	57-2	3462	3506	3701	3556	3.57	cps
Lead	206-1	13541	12773	13296	13203	2.97	cps
Lead	207-1	11038	11144	11327	11170	1.31	cps
Lead	208-1	52576	51930	53015	52507	1.04	cps
Lithium	6-1	375270	370579	373081	372977	0.63	cps
Magnesium	24-2	1782520	1799753	1806855	1796376	0.70	cps
Manganese	55-2	32226	32543	32763	32511	0.83	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1143-12 Instrumnet Name : P7
 Client Sample ID : M09302BR00CAFE.2F-0 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:37:05 DataFile Name : 476SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	917	1092	1150	1053	11.53	cps
Molybdenum	95-1	1417	1267	1175	1286	9.49	cps
Molybdenum	96-1	1342	1233	1458	1345	8.37	cps
Molybdenum	97-1	775	892	892	853	7.90	cps
Molybdenum	98-1	2259	2059	1692	2003	14.35	cps
Neodymium	150-1	13	7	27	16	65.47	cps
Neodymium	150-2	27	17	13	19	36.75	cps
Nickel	60-2	3757	3784	3931	3824	2.44	cps
Phosphorus	31-2	4834	4984	5134	4984	3.01	cps
Potassium	39-2	569963	570905	578191	573020	0.79	cps
Rhodium	103-2	5864693	5963202	5885467	5904454	0.88	cps
Rhodium	103-1	10671399	10734973	10632543	10679638	0.48	cps
Scandium	45-1	7101407	7016009	7098029	7071815	0.68	cps
Scandium	45-2	388311	397754	391845	392636	1.22	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	104	94	85	94	9.80	cps
Selenium	82-1	116	25	-3	46	135.48	cps
Silicon	28-1	8775230	8953703	8773448	8834127	1.17	cps
Silver	109-1	167	108	133	136	21.50	cps
Silver	107-1	92	167	175	144	31.78	cps
Sodium	23-2	16697692	16578021	16582036	16619250	0.41	cps
Strontium	86-1	242761	235799	238195	238918	1.48	cps
Strontium	88-1	2093402	2044113	2041455	2059657	1.42	cps
Sulfur	34-1	512208	507404	507694	509102	0.53	cps
Terbium	159-1	14870631	14657796	14540670	14689699	1.14	cps
Terbium	159-2	7890267	8070681	7984847	7981932	1.13	cps
Thallium	203-1	75	100	67	81	21.54	cps
Thallium	205-1	158	192	158	169	11.36	cps
Tin	118-1	583	675	492	583	15.71	cps
Titanium	47-1	650	683	550	628	11.05	cps
Uranium	238-1	750	708	683	714	4.72	cps
Vanadium	51-2	223	170	163	186	17.72	cps
Yttrium	89-2	2104549	2131035	2097046	2110877	0.85	cps
Yttrium	89-1	12606858	12349236	12317997	12424697	1.28	cps
Zinc	66-2	79123	78871	78724	78906	0.26	cps
Zirconium	90-1	942	808	933	895	8.35	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1143-12	Instrumnet Name :	P7
Client Sample ID :	M09302BR00CAFE.2F-0	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:37:05	DataFile Name :	476SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	167	208	200	15.02	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95986BL Instrumnet Name : P7
 Client Sample ID : PB95986BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:40:37 DataFile Name : 477CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	42	42	44	10.82	cps
Antimony	121-1	33	8	0	14	124.92	cps
Arsenic	75-2	4	9	9	7	43.34	cps
Barium	135-1	8	42	17	22	78.07	cps
Barium	137-1	50	33	42	42	20.00	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7922747	7995589	7938632	7952322	0.48	cps
Bismuth	209-2	5364123	5435547	5484496	5428055	1.12	cps
Boron	10-1	117	100	133	117	14.29	cps
Boron	11-1	842	825	875	847	3.01	cps
Cadmium	106-1	2250	1900	2084	2078	8.43	cps
Cadmium	108-1	8	4	4	6	43.22	cps
Cadmium	111-1	1578	1327	1464	1456	8.61	cps
Calcium	43-1	158	142	150	150	5.56	cps
Calcium	44-1	16343	15776	15534	15884	2.61	cps
Chromium	52-2	2177	2234	2187	2199	1.38	cps
Cobalt	59-2	147	113	90	117	24.41	cps
Copper	63-2	947	1223	1030	1067	13.31	cps
Dysprosium	156-2	17	17	0	11	86.60	cps
Dysprosium	156-1	25	17	8	17	50.01	cps
Erbium	164-1	8	92	33	44	96.23	cps
Erbium	164-2	27	23	23	24	7.89	cps
Gadolinium	160-2	30	33	40	34	14.78	cps
Gadolinium	160-1	92	75	42	69	36.66	cps
Holmium	165-2	7476865	7499710	7559397	7511991	0.57	cps
Holmium	165-1	12948898	12938883	12919440	12935740	0.12	cps
Indium	115-1	10880177	11063232	10864021	10935810	1.01	cps
Indium	115-2	2449098	2492791	2472067	2471319	0.88	cps
Iron	56-2	4568	4934	4479	4660	5.18	cps
Iron	57-2	128	89	83	100	24.21	cps
Lead	206-1	945	989	922	952	3.57	cps
Lead	207-1	817	744	850	804	6.71	cps
Lead	208-1	3678	3778	3928	3795	3.32	cps
Lithium	6-1	349141	346424	351632	349066	0.75	cps
Magnesium	24-2	125	117	242	161	43.38	cps
Manganese	55-2	60	67	60	62	6.19	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95986BL	Instrumnet Name :	P7
Client Sample ID :	PB95986BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:40:37	DataFile Name :	477CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	183	175	189	9.18	cps
Molybdenum	95-1	25	33	42	33	25.01	cps
Molybdenum	96-1	42	75	125	81	52.07	cps
Molybdenum	97-1	67	100	42	69	42.14	cps
Molybdenum	98-1	75	50	100	75	33.34	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	40	103	50	64	52.84	cps
Phosphorus	31-2	233	175	208	206	14.24	cps
Potassium	39-2	32044	31935	33246	32409	2.25	cps
Rhodium	103-2	5636651	5708416	5655801	5666956	0.66	cps
Rhodium	103-1	10141284	10060655	10178776	10126905	0.60	cps
Scandium	45-1	6525565	6628336	6619845	6591249	0.87	cps
Scandium	45-2	378096	380939	374751	377929	0.82	cps
Selenium	77-2	10	0	0	3	173.21	cps
Selenium	78-2	89	87	100	92	7.62	cps
Selenium	82-1	-25	18	-37	-15	-196.45	cps
Silicon	28-1	876500	872590	880963	876684	0.48	cps
Silver	109-1	92	25	83	67	54.49	cps
Silver	107-1	75	50	67	64	19.92	cps
Sodium	23-2	31058	32294	32294	31882	2.24	cps
Strontium	86-1	842	808	900	850	5.46	cps
Strontium	88-1	350	417	250	339	24.76	cps
Sulfur	34-1	305531	308790	311041	308454	0.90	cps
Terbium	159-1	13637859	13853225	13783358	13758147	0.80	cps
Terbium	159-2	7654692	7592812	7541581	7596362	0.75	cps
Thallium	203-1	92	142	117	117	21.43	cps
Thallium	205-1	250	267	150	222	28.39	cps
Tin	118-1	425	617	542	528	18.30	cps
Titanium	47-1	117	192	100	136	35.87	cps
Uranium	238-1	67	58	42	56	22.91	cps
Vanadium	51-2	0	17	13	10	88.20	cps
Yttrium	89-2	1992859	2036079	2013340	2014093	1.07	cps
Yttrium	89-1	11634076	11743931	11703886	11693964	0.48	cps
Zinc	66-2	117	117	110	114	3.36	cps
Zirconium	90-1	683	650	617	650	5.13	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95986BL	Instrumnet Name :	P7
Client Sample ID :	PB95986BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:40:37	DataFile Name :	477CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	133	117	125	6.67	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95986BS	Instrumnet Name :	P7
Client Sample ID :	PB95986BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:44:10	DataFile Name :	478CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	83	33	67	43.31	cps
Antimony	121-1	42	75	50	56	31.22	cps
Arsenic	75-2	13	15	9	12	22.89	cps
Barium	135-1	267	392	242	300	26.79	cps
Barium	137-1	442	667	483	531	22.56	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7994163	8054966	8090514	8046548	0.61	cps
Bismuth	209-2	5375143	5410533	5540987	5442221	1.60	cps
Boron	10-1	117	100	83	100	16.66	cps
Boron	11-1	592	558	592	581	3.32	cps
Cadmium	106-1	2409	2067	2267	2248	7.64	cps
Cadmium	108-1	8	8	4	7	34.59	cps
Cadmium	111-1	1689	1449	1592	1577	7.63	cps
Calcium	43-1	233	158	192	194	19.33	cps
Calcium	44-1	15484	15709	16527	15907	3.45	cps
Chromium	52-2	2354	2270	2290	2305	1.89	cps
Cobalt	59-2	193	157	200	183	12.73	cps
Copper	63-2	1083	1150	1173	1136	4.11	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	0	25	25	17	86.60	cps
Erbium	164-1	33	25	50	36	35.25	cps
Erbium	164-2	20	20	27	22	17.33	cps
Gadolinium	160-2	17	23	43	28	49.95	cps
Gadolinium	160-1	83	58	25	56	52.68	cps
Holmium	165-2	7413143	7344337	7498668	7418716	1.04	cps
Holmium	165-1	13145270	13113811	13088309	13115797	0.22	cps
Indium	115-1	10981569	11022630	11100138	11034779	0.55	cps
Indium	115-2	2462731	2477294	2473601	2471209	0.31	cps
Iron	56-2	5190	5007	5029	5075	1.97	cps
Iron	57-2	144	78	100	107	31.61	cps
Lead	206-1	4295878	4305860	4330782	4310840	0.42	cps
Lead	207-1	3922589	3927191	3937788	3929189	0.20	cps
Lead	208-1	17620070	17707575	17562442	17630029	0.41	cps
Lithium	6-1	349898	348501	348195	348865	0.26	cps
Magnesium	24-2	142	217	200	186	21.16	cps
Manganese	55-2	117	170	123	137	21.26	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95986BS	Instrumnet Name :	P7
Client Sample ID :	PB95986BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:44:10	DataFile Name :	478CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	325	275	278	16.52	cps
Molybdenum	95-1	75	83	175	111	49.94	cps
Molybdenum	96-1	242	158	200	200	20.83	cps
Molybdenum	97-1	33	92	142	89	61.00	cps
Molybdenum	98-1	158	117	200	158	26.32	cps
Neodymium	150-1	7	0	13	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	70	50	120	80	45.07	cps
Phosphorus	31-2	192	275	275	247	19.46	cps
Potassium	39-2	31584	31109	31785	31493	1.10	cps
Rhodium	103-2	5663818	5740059	5718169	5707348	0.69	cps
Rhodium	103-1	10281216	10186827	10270569	10246204	0.50	cps
Scandium	45-1	6563017	6591763	6588509	6581097	0.24	cps
Scandium	45-2	379685	380974	372951	377870	1.14	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	117	117	120	118	1.81	cps
Selenium	82-1	-4	43	-27	4	868.44	cps
Silicon	28-1	877935	879079	879463	878826	0.09	cps
Silver	109-1	33	17	42	31	41.66	cps
Silver	107-1	117	50	100	89	39.03	cps
Sodium	23-2	30699	30607	31626	30977	1.82	cps
Strontium	86-1	875	908	825	870	4.82	cps
Strontium	88-1	350	458	517	442	19.15	cps
Sulfur	34-1	306228	307158	312225	308537	1.05	cps
Terbium	159-1	13817179	13891393	13874948	13861173	0.28	cps
Terbium	159-2	7603601	7502551	7666934	7591028	1.09	cps
Thallium	203-1	158	125	75	119	35.12	cps
Thallium	205-1	383	283	217	294	28.49	cps
Tin	118-1	483	558	667	569	16.19	cps
Titanium	47-1	100	125	75	100	25.00	cps
Uranium	238-1	83	83	75	81	5.98	cps
Vanadium	51-2	10	13	10	11	17.30	cps
Yttrium	89-2	2004037	2012744	2043378	2020053	1.02	cps
Yttrium	89-1	11795411	11771743	11698328	11755161	0.43	cps
Zinc	66-2	487	540	513	513	5.20	cps
Zirconium	90-1	608	675	600	628	6.55	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95986BS	Instrumnet Name :	P7
Client Sample ID :	PB95986BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:44:10	DataFile Name :	478CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	133	200	189	26.96	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-01 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-401- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:47:43 DataFile Name : 479SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1208	1342	1333	1295	5.77	cps
Antimony	121-1	1525	1617	1675	1606	4.71	cps
Arsenic	75-2	109	148	119	125	16.21	cps
Barium	135-1	75841	75715	76143	75900	0.29	cps
Barium	137-1	132729	132410	130357	131832	0.98	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8410614	8355429	8365132	8377058	0.35	cps
Bismuth	209-2	5664804	5694130	5684055	5680996	0.26	cps
Boron	10-1	2309	2242	2209	2253	2.26	cps
Boron	11-1	11380	12064	12531	11991	4.83	cps
Cadmium	106-1	2500	2292	2459	2417	4.56	cps
Cadmium	108-1	17	4	33	18	81.02	cps
Cadmium	111-1	1751	1647	1752	1717	3.50	cps
Calcium	43-1	853060	847755	855708	852174	0.48	cps
Calcium	44-1	13790612	13619477	13781382	13730490	0.70	cps
Chromium	52-2	1827	1523	1737	1696	9.19	cps
Cobalt	59-2	290	297	247	278	9.77	cps
Copper	63-2	326694	327561	326204	326820	0.21	cps
Dysprosium	156-2	7	20	7	11	69.25	cps
Dysprosium	156-1	33	0	17	17	99.99	cps
Erbium	164-1	42	50	58	50	16.67	cps
Erbium	164-2	30	30	33	31	6.18	cps
Gadolinium	160-2	23	43	40	36	30.14	cps
Gadolinium	160-1	92	58	150	100	46.40	cps
Holmium	165-2	7949253	8001502	7961552	7970769	0.34	cps
Holmium	165-1	14153414	14258769	14105768	14172650	0.55	cps
Indium	115-1	11891392	11733843	11737107	11787448	0.76	cps
Indium	115-2	2582986	2581138	2584118	2582747	0.06	cps
Iron	56-2	134084	132867	133843	133598	0.48	cps
Iron	57-2	3512	3439	3678	3543	3.46	cps
Lead	206-1	4918	4751	4701	4790	2.37	cps
Lead	207-1	3967	3912	4323	4067	5.49	cps
Lead	208-1	18544	18734	18861	18713	0.85	cps
Lithium	6-1	388782	379144	376133	381353	1.73	cps
Magnesium	24-2	2643436	2658347	2642647	2648143	0.33	cps
Manganese	55-2	8910	8806	8486	8734	2.53	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-01 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-401- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:47:43 DataFile Name : 479SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1392	1367	1242	1333	6.03	cps
Molybdenum	95-1	1625	1475	1725	1608	7.82	cps
Molybdenum	96-1	1834	2142	1700	1892	11.98	cps
Molybdenum	97-1	1175	1158	1083	1139	4.29	cps
Molybdenum	98-1	2734	2675	2367	2592	7.60	cps
Neodymium	150-1	0	13	7	7	99.98	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	1170	1097	1167	1145	3.62	cps
Phosphorus	31-2	2084	2484	2200	2256	9.12	cps
Potassium	39-2	532929	540555	535733	536406	0.72	cps
Rhodium	103-2	5852085	5860640	5917010	5876578	0.60	cps
Rhodium	103-1	10774934	10696912	10701120	10724322	0.41	cps
Scandium	45-1	7097717	7156724	7118749	7124397	0.42	cps
Scandium	45-2	394024	394832	398021	395625	0.53	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	111	85	94	97	13.55	cps
Selenium	82-1	-104	74	46	5	1787.54	cps
Silicon	28-1	18427889	18333875	18396725	18386163	0.26	cps
Silver	109-1	150	133	250	178	35.49	cps
Silver	107-1	183	217	142	181	20.81	cps
Sodium	23-2	32644221	32983761	32540822	32722934	0.71	cps
Strontium	86-1	402898	402186	395768	400284	0.98	cps
Strontium	88-1	3525276	3506961	3456375	3496204	1.02	cps
Sulfur	34-1	512806	509032	515858	512565	0.67	cps
Terbium	159-1	14942451	14909855	14759135	14870480	0.66	cps
Terbium	159-2	8126783	8102508	8153965	8127752	0.32	cps
Thallium	203-1	83	50	108	81	36.33	cps
Thallium	205-1	200	142	175	172	16.99	cps
Tin	118-1	1567	1358	1233	1386	12.15	cps
Titanium	47-1	542	525	533	533	1.56	cps
Uranium	238-1	867	850	875	864	1.47	cps
Vanadium	51-2	433	403	373	403	7.44	cps
Yttrium	89-2	2104571	2128609	2114910	2116030	0.57	cps
Yttrium	89-1	12606351	12688363	12457736	12584150	0.93	cps
Zinc	66-2	19737	19727	20007	19824	0.80	cps
Zirconium	90-1	1058	900	1108	1022	10.64	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-01	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-401-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:47:43	DataFile Name :	479SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	217	258	231	10.43	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-02 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 00:51:14 DataFile Name : 480SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1417	1475	1383	1425	3.26	cps
Antimony	121-1	1525	1625	1800	1650	8.44	cps
Arsenic	75-2	119	131	119	123	6.09	cps
Barium	135-1	72933	74031	72197	73054	1.26	cps
Barium	137-1	127507	128272	128054	127944	0.31	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	8638932	8313135	8431416	8461161	1.95	cps
Bismuth	209-2	5616584	5571302	5631165	5606350	0.56	cps
Boron	10-1	2150	2175	2125	2150	1.16	cps
Boron	11-1	11780	12706	12305	12264	3.79	cps
Cadmium	106-1	2150	2359	2425	2311	6.21	cps
Cadmium	108-1	42	4	21	22	84.55	cps
Cadmium	111-1	1530	1711	1721	1654	6.48	cps
Calcium	43-1	852332	846687	847404	848808	0.36	cps
Calcium	44-1	13895739	13708228	13668289	13757419	0.88	cps
Chromium	52-2	1653	1567	1697	1639	4.04	cps
Cobalt	59-2	410	337	360	369	10.16	cps
Copper	63-2	296316	294995	297415	296242	0.41	cps
Dysprosium	156-2	13	3	3	7	86.65	cps
Dysprosium	156-1	50	8	25	28	75.51	cps
Erbium	164-1	58	67	67	64	7.53	cps
Erbium	164-2	27	37	47	37	27.27	cps
Gadolinium	160-2	40	40	53	44	17.32	cps
Gadolinium	160-1	83	50	92	75	29.40	cps
Holmium	165-2	8002347	7868811	7872138	7914432	0.96	cps
Holmium	165-1	14020729	13939151	13878523	13946135	0.51	cps
Indium	115-1	11619056	11801907	11635094	11685352	0.87	cps
Indium	115-2	2564360	2582832	2579049	2575414	0.38	cps
Iron	56-2	123297	122497	124461	123418	0.80	cps
Iron	57-2	3017	3123	3212	3117	3.12	cps
Lead	206-1	10126	10482	10321	10310	1.73	cps
Lead	207-1	9053	8937	9181	9057	1.35	cps
Lead	208-1	40759	40558	41304	40874	0.94	cps
Lithium	6-1	378786	380751	370605	376714	1.43	cps
Magnesium	24-2	2656852	2667003	2664931	2662928	0.20	cps
Manganese	55-2	12149	12602	12375	12375	1.83	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:51:14	DataFile Name :	480SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1258	1650	1408	1439	13.74	cps
Molybdenum	95-1	1600	1642	1667	1636	2.06	cps
Molybdenum	96-1	1867	1917	1942	1909	2.00	cps
Molybdenum	97-1	958	1225	1075	1086	12.31	cps
Molybdenum	98-1	2384	2809	2600	2598	8.18	cps
Neodymium	150-1	13	7	33	18	78.07	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	2697	2717	2687	2700	0.57	cps
Phosphorus	31-2	2600	2542	2700	2614	3.06	cps
Potassium	39-2	532060	536522	538266	535616	0.60	cps
Rhodium	103-2	5809710	5875372	5858788	5847956	0.58	cps
Rhodium	103-1	10877470	10673127	10735928	10762175	0.97	cps
Scandium	45-1	7205629	7020895	7028716	7085080	1.47	cps
Scandium	45-2	393865	396243	395365	395158	0.30	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	104	113	115	110	5.39	cps
Selenium	82-1	39	61	-8	31	115.87	cps
Silicon	28-1	18058868	18274509	17976886	18103421	0.85	cps
Silver	109-1	100	92	142	111	24.11	cps
Silver	107-1	208	217	200	208	4.00	cps
Sodium	23-2	32519662	32561152	32649782	32576865	0.20	cps
Strontium	86-1	395611	392057	393250	393639	0.46	cps
Strontium	88-1	3470987	3448464	3408778	3442743	0.91	cps
Sulfur	34-1	511128	512142	512036	511769	0.11	cps
Terbium	159-1	14730671	14869587	14448626	14682961	1.46	cps
Terbium	159-2	8012706	8053421	8002933	8023020	0.33	cps
Thallium	203-1	75	50	75	67	21.65	cps
Thallium	205-1	100	167	225	164	38.17	cps
Tin	118-1	950	867	1025	947	8.36	cps
Titanium	47-1	517	483	458	486	6.02	cps
Uranium	238-1	892	808	975	892	9.35	cps
Vanadium	51-2	263	367	320	317	16.34	cps
Yttrium	89-2	2107446	2124052	2114635	2115378	0.39	cps
Yttrium	89-1	12616601	12566634	12272762	12485332	1.49	cps
Zinc	66-2	95318	95506	96027	95617	0.38	cps
Zirconium	90-1	1067	1142	1183	1131	5.23	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:51:14	DataFile Name :	480SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	208	283	225	23.13	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV16	Instrumnet Name :	P7
Client Sample ID :	CCV16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:54:46	DataFile Name :	481CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3376	3075	3159	3203	4.84	cps
Antimony	121-1	58967	60891	59578	59812	1.64	cps
Arsenic	75-2	17	13	6	12	48.22	cps
Barium	135-1	258	200	242	233	12.88	cps
Barium	137-1	350	317	358	342	6.45	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7935309	7990039	7917407	7947585	0.48	cps
Bismuth	209-2	5391301	5401191	5333693	5375395	0.68	cps
Boron	10-1	192	142	217	183	20.83	cps
Boron	11-1	1167	1083	1142	1131	3.78	cps
Cadmium	106-1	2542	1984	2275	2267	12.32	cps
Cadmium	108-1	13	33	42	29	51.51	cps
Cadmium	111-1	1783	1369	1580	1578	13.12	cps
Calcium	43-1	592	408	400	467	23.21	cps
Calcium	44-1	21350	20966	22017	21444	2.48	cps
Chromium	52-2	2317	2300	2414	2344	2.61	cps
Cobalt	59-2	227	173	190	197	13.87	cps
Copper	63-2	41843	42265	41853	41987	0.57	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	17	8	0	8	100.02	cps
Erbium	164-1	58	42	25	42	40.00	cps
Erbium	164-2	17	27	13	19	36.75	cps
Gadolinium	160-2	10	20	27	19	44.42	cps
Gadolinium	160-1	50	75	58	61	20.83	cps
Holmium	165-2	7491359	7409836	7418527	7439907	0.60	cps
Holmium	165-1	12915140	12909794	12835241	12886725	0.35	cps
Indium	115-1	10861272	10954252	10761471	10858998	0.89	cps
Indium	115-2	2433819	2475181	2473412	2460804	0.95	cps
Iron	56-2	12884	12561	12606	12684	1.38	cps
Iron	57-2	328	233	300	287	16.91	cps
Lead	206-1	4363370	4420209	4373443	4385674	0.69	cps
Lead	207-1	3938391	4028974	4010460	3992609	1.20	cps
Lead	208-1	17786212	18000035	17878411	17888219	0.60	cps
Lithium	6-1	350633	350024	348729	349795	0.28	cps
Magnesium	24-2	3075	2884	3000	2987	3.24	cps
Manganese	55-2	820	747	840	802	6.13	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV16	Instrumnet Name :	P7
Client Sample ID :	CCV16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:54:46	DataFile Name :	481CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	567	525	567	553	4.35	cps
Molybdenum	95-1	208	125	150	161	26.54	cps
Molybdenum	96-1	300	325	358	328	8.93	cps
Molybdenum	97-1	75	67	158	100	50.69	cps
Molybdenum	98-1	200	192	233	208	10.58	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	430	427	410	422	2.54	cps
Phosphorus	31-2	275	267	225	256	10.48	cps
Potassium	39-2	30724	32236	31534	31498	2.40	cps
Rhodium	103-2	5627194	5689478	5654968	5657213	0.55	cps
Rhodium	103-1	10297821	10201434	10323002	10274086	0.62	cps
Scandium	45-1	6559512	6616850	6606900	6594421	0.46	cps
Scandium	45-2	372526	373810	375772	374036	0.44	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	109	96	126	110	13.44	cps
Selenium	82-1	-36	-3	-26	-22	-76.39	cps
Silicon	28-1	1156705	1156111	1157172	1156663	0.05	cps
Silver	109-1	83	117	50	83	40.00	cps
Silver	107-1	100	100	175	125	34.64	cps
Sodium	23-2	37021	36896	36170	36696	1.25	cps
Strontium	86-1	842	892	733	822	9.84	cps
Strontium	88-1	1058	925	1050	1011	7.39	cps
Sulfur	34-1	302133	302072	301715	301973	0.07	cps
Terbium	159-1	13604809	13693607	13568809	13622408	0.47	cps
Terbium	159-2	7548478	7667862	7613063	7609801	0.79	cps
Thallium	203-1	167	92	108	122	32.22	cps
Thallium	205-1	283	225	275	261	12.08	cps
Tin	118-1	2009	2034	1975	2006	1.46	cps
Titanium	47-1	208	258	325	264	22.18	cps
Uranium	238-1	92	150	117	119	24.50	cps
Vanadium	51-2	113	70	107	97	24.14	cps
Yttrium	89-2	2004399	2001773	2016822	2007664	0.40	cps
Yttrium	89-1	11731957	11710510	11839869	11760779	0.59	cps
Zinc	66-2	232484	233861	233880	233408	0.34	cps
Zirconium	90-1	1258	1092	1200	1183	7.15	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV16	Instrumnet Name :	P7
Client Sample ID :	CCV16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:54:46	DataFile Name :	481CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	317	367	250	311	18.81	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB16	Instrumnet Name :	P7
Client Sample ID :	CCB16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:58:19	DataFile Name :	482CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	17	42	44	65.84	cps
Antimony	121-1	25	58	25	36	53.30	cps
Arsenic	75-2	2	13	11	9	68.90	cps
Barium	135-1	25	0	25	17	86.60	cps
Barium	137-1	42	25	17	28	45.82	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8045137	8023701	8028309	8032382	0.14	cps
Bismuth	209-2	5389386	5406240	5495087	5430238	1.05	cps
Boron	10-1	150	58	117	108	42.83	cps
Boron	11-1	533	450	483	489	8.58	cps
Cadmium	106-1	2267	2359	2417	2348	3.22	cps
Cadmium	108-1	13	4	4	7	69.23	cps
Cadmium	111-1	1578	1648	1689	1638	3.42	cps
Calcium	43-1	275	200	275	250	17.32	cps
Calcium	44-1	17403	17770	17945	17706	1.56	cps
Chromium	52-2	2170	2254	2210	2211	1.88	cps
Cobalt	59-2	117	140	110	122	12.89	cps
Copper	63-2	793	903	913	870	7.65	cps
Dysprosium	156-2	3	3	7	4	43.40	cps
Dysprosium	156-1	0	25	0	8	173.21	cps
Erbium	164-1	42	50	58	50	16.67	cps
Erbium	164-2	23	30	10	21	48.24	cps
Gadolinium	160-2	17	27	33	26	32.81	cps
Gadolinium	160-1	83	33	83	67	43.31	cps
Holmium	165-2	7534089	7578070	7467781	7526646	0.74	cps
Holmium	165-1	13113846	12921315	13045652	13026938	0.75	cps
Indium	115-1	10958776	10905308	10955642	10939909	0.27	cps
Indium	115-2	2441614	2476819	2474750	2464394	0.80	cps
Iron	56-2	4768	5140	4968	4958	3.76	cps
Iron	57-2	117	83	61	87	32.13	cps
Lead	206-1	1072	1028	1150	1083	5.71	cps
Lead	207-1	928	950	889	922	3.35	cps
Lead	208-1	4328	4045	4267	4213	3.54	cps
Lithium	6-1	342602	347563	350751	346972	1.18	cps
Magnesium	24-2	183	142	192	172	15.56	cps
Manganese	55-2	60	93	73	76	22.21	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB16	Instrumnet Name :	P7
Client Sample ID :	CCB16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:58:19	DataFile Name :	482CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	250	208	214	15.75	cps
Molybdenum	95-1	17	50	42	36	48.03	cps
Molybdenum	96-1	50	117	67	78	44.61	cps
Molybdenum	97-1	33	17	33	28	34.63	cps
Molybdenum	98-1	8	33	25	22	57.29	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	57	67	53	59	11.79	cps
Phosphorus	31-2	200	258	217	225	13.35	cps
Potassium	39-2	30373	31059	31367	30933	1.64	cps
Rhodium	103-2	5643343	5688230	5668778	5666784	0.40	cps
Rhodium	103-1	10287689	10370519	10059152	10239120	1.57	cps
Scandium	45-1	6563158	6584608	6613712	6587159	0.39	cps
Scandium	45-2	374584	377629	372258	374824	0.72	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	102	91	133	109	20.34	cps
Selenium	82-1	-7	-84	-42	-44	-88.08	cps
Silicon	28-1	876868	874334	868893	873365	0.47	cps
Silver	109-1	42	33	117	64	71.84	cps
Silver	107-1	108	75	75	86	22.35	cps
Sodium	23-2	31451	32277	31217	31648	1.76	cps
Strontium	86-1	767	867	850	828	6.47	cps
Strontium	88-1	283	325	208	272	21.72	cps
Sulfur	34-1	301630	300723	304317	302223	0.62	cps
Terbium	159-1	13647336	13912503	13673870	13744570	1.06	cps
Terbium	159-2	7660677	7663946	7701126	7675250	0.29	cps
Thallium	203-1	92	117	108	106	12.06	cps
Thallium	205-1	200	242	258	233	12.88	cps
Tin	118-1	767	592	692	683	12.85	cps
Titanium	47-1	200	158	100	153	32.88	cps
Uranium	238-1	83	100	58	81	26.03	cps
Vanadium	51-2	17	7	7	10	57.72	cps
Yttrium	89-2	1989748	2005777	2011937	2002487	0.57	cps
Yttrium	89-1	11845079	11813711	11773596	11810795	0.30	cps
Zinc	66-2	273	303	287	288	5.22	cps
Zirconium	90-1	625	675	675	658	4.39	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB16	Instrumnet Name :	P7
Client Sample ID :	CCB16	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 00:58:19	DataFile Name :	482CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	108	275	172	52.19	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:01:52	DataFile Name :	483SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	908	1158	1208	1092	14.72	cps
Antimony	121-1	2675	2800	2684	2720	2.57	cps
Arsenic	75-2	133	207	137	159	26.21	cps
Barium	135-1	83451	82982	82093	82842	0.83	cps
Barium	137-1	146145	141373	144000	143839	1.66	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8487566	8438222	8469915	8465234	0.30	cps
Bismuth	209-2	5623239	5753276	5732232	5702916	1.22	cps
Boron	10-1	1950	2159	1975	2028	5.61	cps
Boron	11-1	12013	11922	12114	12016	0.80	cps
Cadmium	106-1	2775	2550	2517	2614	5.38	cps
Cadmium	108-1	13	21	8	14	45.83	cps
Cadmium	111-1	1959	1816	1823	1866	4.32	cps
Calcium	43-1	881099	871947	864004	872350	0.98	cps
Calcium	44-1	14182651	14101105	13864885	14049547	1.17	cps
Chromium	52-2	1470	1530	1677	1559	6.82	cps
Cobalt	59-2	387	303	340	343	12.17	cps
Copper	63-2	1097647	1095661	1110309	1101206	0.72	cps
Dysprosium	156-2	10	10	7	9	21.63	cps
Dysprosium	156-1	0	17	42	19	107.85	cps
Erbium	164-1	75	17	100	64	66.93	cps
Erbium	164-2	13	17	23	18	28.64	cps
Gadolinium	160-2	37	77	33	49	49.33	cps
Gadolinium	160-1	42	50	50	47	10.18	cps
Holmium	165-2	8031850	8027601	8006053	8021835	0.17	cps
Holmium	165-1	14348855	14092900	14020396	14154050	1.22	cps
Indium	115-1	11704582	11708010	11773127	11728573	0.33	cps
Indium	115-2	2590514	2603757	2610728	2601666	0.39	cps
Iron	56-2	42880	44133	44278	43764	1.76	cps
Iron	57-2	1139	1178	1095	1137	3.67	cps
Lead	206-1	11800	12656	12428	12295	3.61	cps
Lead	207-1	10610	10888	10315	10604	2.70	cps
Lead	208-1	47824	49370	48541	48578	1.59	cps
Lithium	6-1	380564	373696	380691	378317	1.06	cps
Magnesium	24-2	2725652	2747395	2712465	2728504	0.65	cps
Manganese	55-2	8543	8529	8546	8539	0.10	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:01:52	DataFile Name :	483SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1192	1308	1317	1272	5.49	cps
Molybdenum	95-1	1867	1709	1667	1747	6.04	cps
Molybdenum	96-1	1834	1634	1900	1789	7.76	cps
Molybdenum	97-1	1208	1108	1367	1228	10.61	cps
Molybdenum	98-1	2684	2709	2875	2756	3.78	cps
Neodymium	150-1	20	7	27	18	57.27	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	1360	1330	1423	1371	3.48	cps
Phosphorus	31-2	2575	2584	2767	2642	4.10	cps
Potassium	39-2	541950	544343	550417	545570	0.80	cps
Rhodium	103-2	5896085	5960282	5901390	5919253	0.60	cps
Rhodium	103-1	10966805	10813370	10786301	10855492	0.90	cps
Scandium	45-1	7181011	7170144	7145391	7165516	0.25	cps
Scandium	45-2	397501	396530	396528	396853	0.14	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	120	89	104	104	15.10	cps
Selenium	82-1	-48	12	8	-9	-362.52	cps
Silicon	28-1	17931477	17684992	17384383	17666951	1.55	cps
Silver	109-1	242	350	258	283	20.59	cps
Silver	107-1	292	367	500	386	27.33	cps
Sodium	23-2	30467975	30686113	31068456	30740848	0.99	cps
Strontium	86-1	408801	411120	407348	409090	0.47	cps
Strontium	88-1	3585860	3556584	3570280	3570908	0.41	cps
Sulfur	34-1	514303	509641	502766	508904	1.14	cps
Terbium	159-1	15118661	14880619	14875081	14958120	0.93	cps
Terbium	159-2	8144763	8112021	8151850	8136211	0.26	cps
Thallium	203-1	75	50	42	56	31.22	cps
Thallium	205-1	117	225	142	161	35.21	cps
Tin	118-1	817	783	667	756	10.43	cps
Titanium	47-1	442	450	408	433	5.09	cps
Uranium	238-1	750	842	617	736	15.37	cps
Vanadium	51-2	517	343	493	451	20.85	cps
Yttrium	89-2	2130050	2134576	2132047	2132224	0.11	cps
Yttrium	89-1	12860974	12544311	12654424	12686570	1.27	cps
Zinc	66-2	25272	25152	25793	25406	1.34	cps
Zirconium	90-1	833	767	892	831	7.53	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:01:52	DataFile Name :	483SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	125	250	161	48.06	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-04 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:05:24 DataFile Name : 484SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1158	1308	1258	1242	6.15	cps
Antimony	121-1	1859	1742	1775	1792	3.35	cps
Arsenic	75-2	104	89	106	99	9.19	cps
Barium	135-1	67322	69792	68629	68581	1.80	cps
Barium	137-1	121555	122462	117662	120560	2.12	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	8409053	8498889	8396382	8434775	0.66	cps
Bismuth	209-2	5652315	5698397	5699893	5683535	0.48	cps
Boron	10-1	2259	2159	2300	2239	3.25	cps
Boron	11-1	12522	12447	12739	12570	1.21	cps
Cadmium	106-1	2575	2484	2142	2400	9.52	cps
Cadmium	108-1	17	21	8	15	41.67	cps
Cadmium	111-1	1820	1766	1531	1706	9.01	cps
Calcium	43-1	866155	857884	865823	863287	0.54	cps
Calcium	44-1	13860543	14133010	13937952	13977169	1.00	cps
Chromium	52-2	1543	1650	1600	1598	3.34	cps
Cobalt	59-2	550	567	543	553	2.17	cps
Copper	63-2	1529568	1545572	1531111	1535417	0.57	cps
Dysprosium	156-2	10	13	10	11	17.30	cps
Dysprosium	156-1	25	8	42	25	66.68	cps
Erbium	164-1	92	83	75	83	10.00	cps
Erbium	164-2	27	27	30	28	6.92	cps
Gadolinium	160-2	30	40	63	44	38.48	cps
Gadolinium	160-1	50	50	92	64	37.66	cps
Holmium	165-2	8026126	8101381	7951694	8026400	0.93	cps
Holmium	165-1	14085773	13982395	13930747	13999638	0.56	cps
Indium	115-1	11706401	11584368	11626187	11638985	0.53	cps
Indium	115-2	2582002	2595733	2586017	2587917	0.27	cps
Iron	56-2	169534	172075	171062	170890	0.75	cps
Iron	57-2	4634	4190	4034	4286	7.27	cps
Lead	206-1	29121	28782	28899	28934	0.60	cps
Lead	207-1	24996	24829	25787	25204	2.03	cps
Lead	208-1	116091	114177	114554	114940	0.88	cps
Lithium	6-1	377039	380365	376473	377959	0.56	cps
Magnesium	24-2	2684340	2676174	2682517	2681010	0.16	cps
Manganese	55-2	19847	20258	20017	20041	1.03	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-04	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:05:24	DataFile Name :	484SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1425	1350	1300	1358	4.63	cps
Molybdenum	95-1	1775	1675	1709	1720	2.96	cps
Molybdenum	96-1	1850	1800	1892	1847	2.48	cps
Molybdenum	97-1	950	1083	1200	1078	11.61	cps
Molybdenum	98-1	2625	2642	2784	2684	3.24	cps
Neodymium	150-1	27	27	20	24	15.75	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	2247	2214	2254	2238	0.96	cps
Phosphorus	31-2	2384	2600	2592	2525	4.86	cps
Potassium	39-2	540786	536647	532335	536589	0.79	cps
Rhodium	103-2	5865396	5883817	5866935	5872050	0.17	cps
Rhodium	103-1	10829728	10722007	10836962	10796232	0.60	cps
Scandium	45-1	7070630	7012717	7155325	7079557	1.01	cps
Scandium	45-2	394624	391148	395505	393759	0.59	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	96	107	126	110	13.62	cps
Selenium	82-1	60	58	-30	30	173.87	cps
Silicon	28-1	18503897	18087752	18310682	18300777	1.14	cps
Silver	109-1	358	258	308	308	16.22	cps
Silver	107-1	375	250	267	297	22.84	cps
Sodium	23-2	33093542	32744359	33073287	32970396	0.59	cps
Strontium	86-1	400295	395225	393734	396418	0.87	cps
Strontium	88-1	3430464	3433348	3407092	3423635	0.42	cps
Sulfur	34-1	506959	512157	504752	507956	0.75	cps
Terbium	159-1	14809072	14896996	14993160	14899743	0.62	cps
Terbium	159-2	8104464	8074304	8098112	8092293	0.20	cps
Thallium	203-1	92	92	58	81	23.89	cps
Thallium	205-1	150	117	175	147	19.88	cps
Tin	118-1	1675	1884	1742	1767	6.02	cps
Titanium	47-1	425	467	475	456	5.88	cps
Uranium	238-1	925	1000	833	920	9.08	cps
Vanadium	51-2	340	337	387	354	7.89	cps
Yttrium	89-2	2109377	2120431	2122299	2117369	0.33	cps
Yttrium	89-1	12730370	12559751	12476852	12588991	1.03	cps
Zinc	66-2	15211	15729	15558	15500	1.70	cps
Zirconium	90-1	1083	1133	1275	1164	8.54	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-04	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:05:24	DataFile Name :	484SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	225	217	233	9.45	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-05 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-403- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:08:55 DataFile Name : 485SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1425	1292	1400	1372	5.16	cps
Antimony	121-1	1458	1692	1550	1567	7.50	cps
Arsenic	75-2	119	107	113	113	4.92	cps
Barium	135-1	68127	68025	68319	68157	0.22	cps
Barium	137-1	119377	118217	117098	118231	0.96	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8412367	8470975	8200616	8361319	1.70	cps
Bismuth	209-2	5578598	5557201	5631024	5588941	0.68	cps
Boron	10-1	2309	2417	2192	2306	4.88	cps
Boron	11-1	11922	12431	12497	12283	2.56	cps
Cadmium	106-1	2409	2509	2100	2339	9.10	cps
Cadmium	108-1	17	4	29	17	74.99	cps
Cadmium	111-1	1699	1791	1458	1649	10.42	cps
Calcium	43-1	852229	844435	847497	848054	0.46	cps
Calcium	44-1	13865997	13782552	13661793	13770114	0.75	cps
Chromium	52-2	1920	2080	1994	1998	4.01	cps
Cobalt	59-2	340	277	307	308	10.29	cps
Copper	63-2	116738	117111	116523	116790	0.25	cps
Dysprosium	156-2	30	10	20	20	50.00	cps
Dysprosium	156-1	58	25	25	36	53.30	cps
Erbium	164-1	50	67	83	67	25.00	cps
Erbium	164-2	53	43	17	38	50.16	cps
Gadolinium	160-2	60	47	40	49	20.83	cps
Gadolinium	160-1	58	75	67	67	12.49	cps
Holmium	165-2	7885137	7867203	7792993	7848444	0.62	cps
Holmium	165-1	13852676	13721474	13823529	13799226	0.50	cps
Indium	115-1	11645801	11858266	11616084	11706717	1.13	cps
Indium	115-2	2574045	2593102	2586564	2584570	0.37	cps
Iron	56-2	125045	124821	125666	125177	0.35	cps
Iron	57-2	3412	3078	3045	3178	6.38	cps
Lead	206-1	2395	2661	2723	2593	6.72	cps
Lead	207-1	2189	2250	2384	2274	4.37	cps
Lead	208-1	10207	10596	10880	10561	3.20	cps
Lithium	6-1	372884	373809	372264	372986	0.21	cps
Magnesium	24-2	2672813	2671846	2654330	2666329	0.39	cps
Manganese	55-2	11291	11228	11074	11198	1.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-05	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-403-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:08:55	DataFile Name :	485SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1609	1275	1350	1411	12.39	cps
Molybdenum	95-1	1692	1600	1700	1664	3.33	cps
Molybdenum	96-1	1992	1934	1892	1939	2.59	cps
Molybdenum	97-1	1067	1125	1158	1117	4.15	cps
Molybdenum	98-1	2784	2717	2750	2750	1.21	cps
Neodymium	150-1	20	7	0	9	114.55	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	970	1147	1143	1087	9.30	cps
Phosphorus	31-2	2725	2892	2634	2750	4.76	cps
Potassium	39-2	535603	539603	530841	535349	0.82	cps
Rhodium	103-2	5845086	5891371	5823845	5853434	0.59	cps
Rhodium	103-1	10715309	10575238	10485216	10591921	1.09	cps
Scandium	45-1	7195161	7052172	7041670	7096334	1.21	cps
Scandium	45-2	394083	398389	394053	395508	0.63	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	113	100	102	105	6.68	cps
Selenium	82-1	100	31	14	48	93.82	cps
Silicon	28-1	18178491	18017435	18186425	18127450	0.53	cps
Silver	109-1	100	83	83	89	10.83	cps
Silver	107-1	133	133	167	144	13.32	cps
Sodium	23-2	32534350	32670441	32809016	32671269	0.42	cps
Strontium	86-1	392106	387009	383650	387588	1.10	cps
Strontium	88-1	3428061	3403164	3353478	3394901	1.12	cps
Sulfur	34-1	508210	506839	511675	508908	0.49	cps
Terbium	159-1	14828332	14547241	14458091	14611222	1.32	cps
Terbium	159-2	8023756	8047283	7960168	8010402	0.56	cps
Thallium	203-1	83	25	125	78	64.58	cps
Thallium	205-1	117	108	142	122	14.19	cps
Tin	118-1	417	383	751	517	39.29	cps
Titanium	47-1	392	525	358	425	20.75	cps
Uranium	238-1	942	967	983	964	2.18	cps
Vanadium	51-2	283	260	257	267	5.45	cps
Yttrium	89-2	2109153	2129727	2123409	2120763	0.50	cps
Yttrium	89-1	12684756	12601748	12525264	12603923	0.63	cps
Zinc	66-2	4381	4517	4467	4455	1.55	cps
Zirconium	90-1	1092	1150	1167	1136	3.47	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-05	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-403-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:08:55	DataFile Name :	485SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	283	242	233	23.42	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-06 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:12:27 DataFile Name : 486SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2217	2100	2200	2172	2.91	cps
Antimony	121-1	1475	1517	1425	1472	3.12	cps
Arsenic	75-2	122	107	128	119	8.84	cps
Barium	135-1	67799	68494	67439	67911	0.79	cps
Barium	137-1	119335	118048	117831	118405	0.69	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8222959	8267744	8365474	8285392	0.88	cps
Bismuth	209-2	5564383	5602091	5636561	5601012	0.64	cps
Boron	10-1	2400	2150	2134	2228	6.71	cps
Boron	11-1	12464	12639	11755	12286	3.81	cps
Cadmium	106-1	2084	2175	2100	2120	2.30	cps
Cadmium	108-1	8	21	17	15	41.67	cps
Cadmium	111-1	1486	1541	1521	1516	1.85	cps
Calcium	43-1	850544	855378	840913	848945	0.87	cps
Calcium	44-1	13892611	13734220	13694476	13773769	0.76	cps
Chromium	52-2	1580	1593	1523	1566	2.37	cps
Cobalt	59-2	243	277	303	274	10.95	cps
Copper	63-2	107972	109164	107932	108356	0.65	cps
Dysprosium	156-2	13	10	10	11	17.30	cps
Dysprosium	156-1	33	25	17	25	33.32	cps
Erbium	164-1	58	50	50	53	9.12	cps
Erbium	164-2	33	40	47	40	16.68	cps
Gadolinium	160-2	47	50	27	41	30.69	cps
Gadolinium	160-1	50	58	58	56	8.67	cps
Holmium	165-2	7869973	7894176	7995014	7919721	0.84	cps
Holmium	165-1	13886664	13829956	13669687	13795436	0.82	cps
Indium	115-1	11721980	11816289	11621337	11719869	0.83	cps
Indium	115-2	2579412	2581369	2589927	2583569	0.22	cps
Iron	56-2	144442	144891	145911	145081	0.52	cps
Iron	57-2	3695	3589	3890	3725	4.09	cps
Lead	206-1	11060	11027	11383	11157	1.76	cps
Lead	207-1	9804	9537	9698	9680	1.39	cps
Lead	208-1	44174	44425	45281	44627	1.30	cps
Lithium	6-1	368384	373017	368847	370083	0.69	cps
Magnesium	24-2	2696800	2671204	2671736	2679913	0.55	cps
Manganese	55-2	12128	12089	11772	11996	1.63	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-06	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:12:27	DataFile Name :	486SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1567	1567	1317	1483	9.73	cps
Molybdenum	95-1	1800	1692	1800	1764	3.55	cps
Molybdenum	96-1	2042	1767	1675	1828	10.44	cps
Molybdenum	97-1	1017	1075	933	1008	7.06	cps
Molybdenum	98-1	2575	2600	2484	2553	2.41	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	1353	1360	1330	1348	1.17	cps
Phosphorus	31-2	3192	2784	2850	2942	7.45	cps
Potassium	39-2	537312	531625	534325	534421	0.53	cps
Rhodium	103-2	5802066	5898853	5841877	5847599	0.83	cps
Rhodium	103-1	10660590	10652658	10483220	10598823	0.95	cps
Scandium	45-1	7168456	7100270	7082220	7116982	0.64	cps
Scandium	45-2	395354	395161	392668	394394	0.38	cps
Selenium	77-2	3	3	10	6	69.34	cps
Selenium	78-2	126	124	119	123	3.14	cps
Selenium	82-1	13	-13	-11	-3	-436.26	cps
Silicon	28-1	18226881	18388847	18189707	18268478	0.58	cps
Silver	109-1	175	158	192	175	9.53	cps
Silver	107-1	217	175	167	186	14.39	cps
Sodium	23-2	33125859	33025907	32749652	32967139	0.59	cps
Strontium	86-1	392941	389520	390120	390860	0.47	cps
Strontium	88-1	3421690	3392773	3375306	3396590	0.69	cps
Sulfur	34-1	510266	513102	509207	510859	0.39	cps
Terbium	159-1	14769690	14720229	14492038	14660652	1.01	cps
Terbium	159-2	8015455	7894035	8047562	7985684	1.01	cps
Thallium	203-1	158	83	92	111	37.00	cps
Thallium	205-1	125	142	142	136	7.07	cps
Tin	118-1	4384	4493	4359	4412	1.61	cps
Titanium	47-1	567	483	600	550	10.93	cps
Uranium	238-1	992	892	950	945	5.32	cps
Vanadium	51-2	277	290	313	293	6.33	cps
Yttrium	89-2	2138287	2117310	2112795	2122797	0.64	cps
Yttrium	89-1	12569593	12605564	12397410	12524189	0.89	cps
Zinc	66-2	31604	30863	30983	31150	1.28	cps
Zirconium	90-1	1075	1233	1367	1225	11.92	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-06	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:12:27	DataFile Name :	486SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	258	308	267	14.32	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-07 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-301 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:15:59 DataFile Name : 487SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1383	1408	1483	1425	3.65	cps
Antimony	121-1	1567	1809	1392	1589	13.17	cps
Arsenic	75-2	120	120	111	117	4.56	cps
Barium	135-1	69357	67565	66518	67813	2.12	cps
Barium	137-1	118603	118824	119470	118966	0.38	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8252472	8223046	8244219	8239912	0.18	cps
Bismuth	209-2	5603277	5635560	5714192	5651010	1.01	cps
Boron	10-1	2142	2092	2150	2128	1.48	cps
Boron	11-1	12072	12539	12055	12222	2.25	cps
Cadmium	106-1	2175	2725	2309	2403	11.94	cps
Cadmium	108-1	8	25	21	18	48.05	cps
Cadmium	111-1	1525	1903	1622	1683	11.65	cps
Calcium	43-1	865178	865029	855303	861837	0.66	cps
Calcium	44-1	13891270	13766143	13733134	13796849	0.60	cps
Chromium	52-2	1523	1637	1593	1585	3.61	cps
Cobalt	59-2	283	340	290	304	10.17	cps
Copper	63-2	193403	194488	195073	194321	0.44	cps
Dysprosium	156-2	17	17	13	16	12.40	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	42	108	42	64	60.24	cps
Erbium	164-2	67	7	40	38	79.57	cps
Gadolinium	160-2	33	37	67	46	40.30	cps
Gadolinium	160-1	92	58	125	92	36.36	cps
Holmium	165-2	7910894	7922722	7891942	7908519	0.20	cps
Holmium	165-1	14021109	14075183	13944348	14013546	0.47	cps
Indium	115-1	11711519	11749620	11652796	11704645	0.42	cps
Indium	115-2	2583904	2585359	2608129	2592464	0.52	cps
Iron	56-2	126211	127650	126978	126946	0.57	cps
Iron	57-2	3100	3278	3206	3195	2.80	cps
Lead	206-1	3278	3128	3212	3206	2.35	cps
Lead	207-1	2689	2906	2967	2854	5.12	cps
Lead	208-1	12797	12597	13331	12908	2.94	cps
Lithium	6-1	372749	372883	368658	371430	0.65	cps
Magnesium	24-2	2680890	2656477	2699517	2678961	0.81	cps
Manganese	55-2	12395	12449	12205	12350	1.04	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-07 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-301 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:15:59 DataFile Name : 487SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1292	1508	1433	1411	7.80	cps
Molybdenum	95-1	1625	1492	1617	1578	4.73	cps
Molybdenum	96-1	2042	1967	1875	1961	4.26	cps
Molybdenum	97-1	1108	1083	1067	1086	1.93	cps
Molybdenum	98-1	2784	2575	2675	2678	3.89	cps
Neodymium	150-1	27	13	7	16	65.47	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	1153	1067	1253	1158	8.07	cps
Phosphorus	31-2	2492	2859	2917	2756	8.36	cps
Potassium	39-2	545053	537793	539622	540822	0.70	cps
Rhodium	103-2	5863031	5888496	5834211	5861913	0.46	cps
Rhodium	103-1	10825724	10746586	10745556	10772622	0.43	cps
Scandium	45-1	7090091	7062724	7076628	7076481	0.19	cps
Scandium	45-2	395983	398298	397816	397366	0.31	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	109	120	98	109	10.17	cps
Selenium	82-1	0	97	81	59	87.12	cps
Silicon	28-1	18422150	18363116	18357167	18380811	0.20	cps
Silver	109-1	117	175	200	164	26.09	cps
Silver	107-1	242	233	142	206	26.99	cps
Sodium	23-2	33364559	32275523	33118665	32919582	1.74	cps
Strontium	86-1	396240	389942	388363	391515	1.06	cps
Strontium	88-1	3447384	3387152	3375926	3403488	1.13	cps
Sulfur	34-1	517806	515734	512447	515329	0.52	cps
Terbium	159-1	14896644	14823010	14642509	14787388	0.88	cps
Terbium	159-2	8063715	7980930	8064246	8036297	0.60	cps
Thallium	203-1	42	75	33	50	44.10	cps
Thallium	205-1	150	133	167	150	11.11	cps
Tin	118-1	2017	1834	1892	1914	4.89	cps
Titanium	47-1	492	558	375	475	19.54	cps
Uranium	238-1	1142	908	892	981	14.26	cps
Vanadium	51-2	307	320	363	330	8.98	cps
Yttrium	89-2	2125151	2130381	2131894	2129142	0.17	cps
Yttrium	89-1	12873286	12610554	12565210	12683017	1.31	cps
Zinc	66-2	22427	23179	23279	22962	2.03	cps
Zirconium	90-1	1292	1158	1083	1178	8.96	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-07	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-301	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:15:59	DataFile Name :	487SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	275	233	261	9.21	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-08 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:19:31 DataFile Name : 488SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1442	1317	1425	1395	4.87	cps
Antimony	121-1	1608	1433	1692	1578	8.36	cps
Arsenic	75-2	117	115	89	107	14.54	cps
Barium	135-1	67130	66954	67305	67129	0.26	cps
Barium	137-1	119730	117688	116792	118070	1.28	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8358130	8345943	8346124	8350066	0.08	cps
Bismuth	209-2	5614399	5642269	5717252	5657973	0.94	cps
Boron	10-1	2292	2142	2167	2200	3.65	cps
Boron	11-1	12839	12414	12898	12717	2.08	cps
Cadmium	106-1	2350	2434	2467	2417	2.49	cps
Cadmium	108-1	13	17	21	17	24.99	cps
Cadmium	111-1	1711	1746	1779	1746	1.93	cps
Calcium	43-1	870392	858595	865127	864705	0.68	cps
Calcium	44-1	14055362	13811911	13673314	13846862	1.40	cps
Chromium	52-2	1773	1483	1567	1608	9.29	cps
Cobalt	59-2	363	390	340	364	6.86	cps
Copper	63-2	176106	179006	179628	178246	1.05	cps
Dysprosium	156-2	10	13	13	12	15.73	cps
Dysprosium	156-1	0	8	17	8	100.02	cps
Erbium	164-1	42	75	83	67	33.07	cps
Erbium	164-2	30	10	23	21	48.24	cps
Gadolinium	160-2	50	37	40	42	16.43	cps
Gadolinium	160-1	50	125	50	75	57.74	cps
Holmium	165-2	7993217	7920471	7930008	7947898	0.50	cps
Holmium	165-1	14166901	14118380	14011795	14099025	0.56	cps
Indium	115-1	11692065	11636481	11622443	11650330	0.32	cps
Indium	115-2	2599437	2579062	2615411	2597970	0.70	cps
Iron	56-2	135470	137982	138958	137470	1.31	cps
Iron	57-2	3773	3495	3784	3684	4.44	cps
Lead	206-1	5462	5874	5829	5722	3.95	cps
Lead	207-1	4840	5046	5007	4964	2.20	cps
Lead	208-1	22286	23309	23064	22886	2.33	cps
Lithium	6-1	374455	375303	379894	376551	0.78	cps
Magnesium	24-2	2695280	2678153	2702166	2691866	0.46	cps
Manganese	55-2	12165	12102	12826	12364	3.24	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-08	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:19:31	DataFile Name :	488SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1433	1517	1408	1453	3.91	cps
Molybdenum	95-1	1467	1700	1417	1528	9.90	cps
Molybdenum	96-1	1775	1842	1900	1839	3.40	cps
Molybdenum	97-1	1008	942	942	964	3.99	cps
Molybdenum	98-1	2942	2634	2500	2692	8.42	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	0	0	10	3	173.21	cps
Nickel	60-2	1803	1633	1690	1709	5.07	cps
Phosphorus	31-2	2550	2775	2625	2650	4.32	cps
Potassium	39-2	538413	542115	544531	541686	0.57	cps
Rhodium	103-2	5867051	5898812	5892412	5886092	0.29	cps
Rhodium	103-1	10780611	10883180	10794222	10819338	0.51	cps
Scandium	45-1	7182267	7119153	7142719	7148046	0.45	cps
Scandium	45-2	399170	393464	394741	395792	0.76	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	85	96	107	96	11.54	cps
Selenium	82-1	47	137	-5	59	121.14	cps
Silicon	28-1	18533777	18273102	18624282	18477054	0.99	cps
Silver	109-1	117	125	158	133	16.54	cps
Silver	107-1	125	183	133	147	21.43	cps
Sodium	23-2	33053582	32933314	33177440	33054779	0.37	cps
Strontium	86-1	392134	389377	389068	390193	0.43	cps
Strontium	88-1	3428850	3381391	3383593	3397945	0.79	cps
Sulfur	34-1	508285	510727	512705	510572	0.43	cps
Terbium	159-1	14846366	14929898	14638513	14804926	1.01	cps
Terbium	159-2	8068479	8073322	8014233	8052011	0.41	cps
Thallium	203-1	83	133	50	89	47.19	cps
Thallium	205-1	142	200	167	169	17.27	cps
Tin	118-1	1625	1417	1817	1620	12.35	cps
Titanium	47-1	558	508	442	503	11.64	cps
Uranium	238-1	1042	1017	875	978	9.19	cps
Vanadium	51-2	357	320	277	318	12.60	cps
Yttrium	89-2	2135173	2140269	2133472	2136305	0.17	cps
Yttrium	89-1	12725837	12624928	12640657	12663808	0.43	cps
Zinc	66-2	32971	33027	33953	33317	1.66	cps
Zirconium	90-1	1100	1225	1292	1206	8.07	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-08	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:19:31	DataFile Name :	488SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	283	300	300	294	3.27	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:23:03	DataFile Name :	489SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2650	2984	2617	2750	7.37	cps
Antimony	121-1	3342	3109	2934	3128	6.55	cps
Arsenic	75-2	211	207	163	194	13.82	cps
Barium	135-1	69650	68922	70680	69751	1.27	cps
Barium	137-1	121184	119142	121864	120730	1.17	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8515882	8486054	8308760	8436899	1.33	cps
Bismuth	209-2	5634237	5663068	5654461	5650589	0.26	cps
Boron	10-1	2075	2325	2250	2217	5.79	cps
Boron	11-1	12639	12764	12906	12770	1.05	cps
Cadmium	106-1	2892	2284	2525	2567	11.94	cps
Cadmium	108-1	158	96	113	122	26.48	cps
Cadmium	111-1	2372	1931	2089	2131	10.48	cps
Calcium	43-1	854578	862460	839447	852162	1.37	cps
Calcium	44-1	14009260	13762818	13715374	13829150	1.14	cps
Chromium	52-2	1643	1663	1757	1688	3.58	cps
Cobalt	59-2	1380	1743	1637	1587	11.77	cps
Copper	63-2	1577444	1604816	1589698	1590653	0.86	cps
Dysprosium	156-2	20	13	13	16	24.76	cps
Dysprosium	156-1	25	25	25	25	0.00	cps
Erbium	164-1	58	50	58	56	8.67	cps
Erbium	164-2	23	27	17	22	22.91	cps
Gadolinium	160-2	40	23	23	29	33.32	cps
Gadolinium	160-1	50	75	83	69	24.98	cps
Holmium	165-2	7990499	7899206	7914011	7934572	0.62	cps
Holmium	165-1	14168362	14071112	14132707	14124060	0.35	cps
Indium	115-1	11859245	11693212	11713283	11755247	0.77	cps
Indium	115-2	2585159	2614442	2594761	2598121	0.57	cps
Iron	56-2	190889	189954	187833	189559	0.83	cps
Iron	57-2	4745	4773	4395	4638	4.54	cps
Lead	206-1	823823	829516	831227	828189	0.47	cps
Lead	207-1	679287	672755	678895	676979	0.54	cps
Lead	208-1	3192376	3172908	3171100	3178795	0.37	cps
Lithium	6-1	376253	374684	375929	375622	0.22	cps
Magnesium	24-2	2660486	2677634	2630221	2656114	0.90	cps
Manganese	55-2	37297	37648	37438	37461	0.47	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:23:03	DataFile Name :	489SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1258	1333	1375	1322	4.47	cps
Molybdenum	95-1	1809	1775	1884	1822	3.04	cps
Molybdenum	96-1	2225	1975	2117	2106	5.95	cps
Molybdenum	97-1	1150	1275	1250	1225	5.40	cps
Molybdenum	98-1	3050	3101	3201	3117	2.45	cps
Neodymium	150-1	7	27	13	16	65.47	cps
Neodymium	150-2	7	0	13	7	99.98	cps
Nickel	60-2	177513	179335	179194	178681	0.57	cps
Phosphorus	31-2	2409	2334	2109	2284	6.84	cps
Potassium	39-2	558713	565896	552641	559083	1.19	cps
Rhodium	103-2	5884480	5925824	5907581	5905961	0.35	cps
Rhodium	103-1	10775921	10877653	10781009	10811527	0.53	cps
Scandium	45-1	7164961	7183777	7079826	7142855	0.78	cps
Scandium	45-2	395364	399003	395932	396767	0.49	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	113	143	130	128	11.57	cps
Selenium	82-1	-28	65	-71	-11	-609.61	cps
Silicon	28-1	16634768	16687374	16521592	16614578	0.51	cps
Silver	109-1	775	858	750	795	7.14	cps
Silver	107-1	1092	717	950	920	20.60	cps
Sodium	23-2	29605957	29411561	28730885	29249468	1.57	cps
Strontium	86-1	400546	395328	393406	396427	0.93	cps
Strontium	88-1	3464588	3440843	3393879	3433103	1.05	cps
Sulfur	34-1	497977	497998	495248	497074	0.32	cps
Terbium	159-1	14854890	14880460	14863470	14866273	0.09	cps
Terbium	159-2	8102978	8106660	8032988	8080876	0.51	cps
Thallium	203-1	100	133	108	114	15.23	cps
Thallium	205-1	192	308	217	239	25.71	cps
Tin	118-1	374804	373772	381046	376540	1.05	cps
Titanium	47-1	517	392	433	447	14.23	cps
Uranium	238-1	1042	1308	1175	1175	11.35	cps
Vanadium	51-2	523	627	473	541	14.45	cps
Yttrium	89-2	2136136	2137463	2141994	2138531	0.14	cps
Yttrium	89-1	12724772	12808736	12412929	12648813	1.65	cps
Zinc	66-2	1035306	1034893	1040167	1036789	0.28	cps
Zirconium	90-1	775	875	733	795	9.16	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:23:03	DataFile Name :	489SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	183	108	147	25.52	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:26:35	DataFile Name :	490SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1483	1392	1408	1428	3.42	cps
Antimony	121-1	1659	1575	1425	1553	7.62	cps
Arsenic	75-2	131	106	146	128	16.14	cps
Barium	135-1	64868	65555	64132	64852	1.10	cps
Barium	137-1	114311	114957	114285	114518	0.33	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	8247068	8227269	8334285	8269541	0.69	cps
Bismuth	209-2	5539469	5495985	5527603	5521019	0.41	cps
Boron	10-1	2000	2050	2167	2072	4.13	cps
Boron	11-1	12114	12564	12314	12330	1.83	cps
Cadmium	106-1	2292	2459	2625	2459	6.78	cps
Cadmium	108-1	25	29	8	21	52.93	cps
Cadmium	111-1	1604	1755	1861	1740	7.44	cps
Calcium	43-1	858248	851177	846428	851951	0.70	cps
Calcium	44-1	13847500	13674040	13872252	13797931	0.78	cps
Chromium	52-2	1513	1610	1483	1536	4.31	cps
Cobalt	59-2	267	333	253	284	15.07	cps
Copper	63-2	323561	326207	326776	325515	0.53	cps
Dysprosium	156-2	7	7	10	8	24.71	cps
Dysprosium	156-1	0	8	25	11	114.58	cps
Erbium	164-1	58	25	42	42	40.00	cps
Erbium	164-2	50	27	33	37	32.78	cps
Gadolinium	160-2	37	37	23	32	23.90	cps
Gadolinium	160-1	108	133	50	97	43.99	cps
Holmium	165-2	7886896	7763641	7717992	7789510	1.12	cps
Holmium	165-1	13946728	13717116	13779699	13814515	0.86	cps
Indium	115-1	11496861	11592565	11578684	11556037	0.45	cps
Indium	115-2	2558745	2583500	2570272	2570839	0.48	cps
Iron	56-2	139394	137880	136752	138008	0.96	cps
Iron	57-2	3356	3545	3489	3463	2.80	cps
Lead	206-1	8264	8225	8325	8271	0.61	cps
Lead	207-1	6580	6902	6752	6745	2.39	cps
Lead	208-1	31132	30770	31721	31208	1.54	cps
Lithium	6-1	363657	365614	369415	366229	0.80	cps
Magnesium	24-2	2669850	2678771	2662721	2670447	0.30	cps
Manganese	55-2	11915	11672	11655	11747	1.24	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:26:35	DataFile Name :	490SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1425	1325	1308	1353	4.66	cps
Molybdenum	95-1	1659	1525	1583	1589	4.21	cps
Molybdenum	96-1	1884	1800	2067	1917	7.12	cps
Molybdenum	97-1	1067	1158	1058	1095	5.07	cps
Molybdenum	98-1	2534	2709	2642	2628	3.36	cps
Neodymium	150-1	13	13	20	16	24.76	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	9330	9717	9396	9481	2.18	cps
Phosphorus	31-2	2575	2634	2892	2700	6.24	cps
Potassium	39-2	539020	542604	540890	540838	0.33	cps
Rhodium	103-2	5789014	5850681	5808776	5816157	0.54	cps
Rhodium	103-1	10739460	10744580	10595438	10693159	0.79	cps
Scandium	45-1	7171323	7079461	7167540	7139441	0.73	cps
Scandium	45-2	393809	395027	393965	394267	0.17	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	111	141	107	120	15.26	cps
Selenium	82-1	-32	9	23	0	14194.17	cps
Silicon	28-1	18162875	18273218	18135226	18190440	0.40	cps
Silver	109-1	233	108	133	158	41.78	cps
Silver	107-1	200	250	250	233	12.37	cps
Sodium	23-2	32565980	32758630	32348501	32557704	0.63	cps
Strontium	86-1	385735	381701	378643	382026	0.93	cps
Strontium	88-1	3355759	3333460	3292357	3327192	0.97	cps
Sulfur	34-1	511075	503736	506317	507043	0.73	cps
Terbium	159-1	14732929	14555254	14553994	14614059	0.70	cps
Terbium	159-2	8005679	7954963	7941423	7967355	0.43	cps
Thallium	203-1	92	125	75	97	26.19	cps
Thallium	205-1	183	167	133	161	15.80	cps
Tin	118-1	7919	8203	7978	8033	1.86	cps
Titanium	47-1	500	450	433	461	7.52	cps
Uranium	238-1	983	1075	925	995	7.60	cps
Vanadium	51-2	317	260	303	293	10.10	cps
Yttrium	89-2	2100571	2116656	2124238	2113822	0.57	cps
Yttrium	89-1	12585790	12619489	12371659	12525646	1.07	cps
Zinc	66-2	31568	31748	31728	31681	0.31	cps
Zirconium	90-1	1067	1092	1125	1095	2.68	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:26:35	DataFile Name :	490SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	317	175	244	29.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-11	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:30:07	DataFile Name :	491SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1425	1267	1458	1383	7.40	cps
Antimony	121-1	1742	1567	1350	1553	12.64	cps
Arsenic	75-2	100	102	109	104	4.73	cps
Barium	135-1	69231	67899	66895	68009	1.72	cps
Barium	137-1	118806	118318	116864	117996	0.86	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8438784	8376217	8412031	8409011	0.37	cps
Bismuth	209-2	5545791	5645665	5629899	5607118	0.96	cps
Boron	10-1	2000	2217	2075	2097	5.25	cps
Boron	11-1	12205	12606	12247	12353	1.78	cps
Cadmium	106-1	2559	2142	2209	2303	9.72	cps
Cadmium	108-1	17	8	4	10	65.47	cps
Cadmium	111-1	1867	1598	1647	1704	8.41	cps
Calcium	43-1	870188	856033	856636	860952	0.93	cps
Calcium	44-1	14005183	13899064	13747954	13884067	0.93	cps
Chromium	52-2	1600	1513	1740	1618	7.07	cps
Cobalt	59-2	383	387	347	372	5.96	cps
Copper	63-2	84271	83396	83389	83685	0.61	cps
Dysprosium	156-2	10	7	7	8	24.71	cps
Dysprosium	156-1	0	8	42	17	132.30	cps
Erbium	164-1	92	92	83	89	5.41	cps
Erbium	164-2	30	23	33	29	17.63	cps
Gadolinium	160-2	40	57	47	48	17.56	cps
Gadolinium	160-1	117	83	67	89	28.64	cps
Holmium	165-2	7898856	7953480	7914068	7922135	0.36	cps
Holmium	165-1	13712206	13775813	13850331	13779450	0.50	cps
Indium	115-1	11551630	11589381	11626480	11589164	0.32	cps
Indium	115-2	2587057	2593204	2586986	2589082	0.14	cps
Iron	56-2	130569	131668	131193	131143	0.42	cps
Iron	57-2	3423	3451	3451	3441	0.47	cps
Lead	206-1	4790	4462	4484	4579	4.00	cps
Lead	207-1	4012	3873	3928	3938	1.78	cps
Lead	208-1	18322	18105	18028	18152	0.84	cps
Lithium	6-1	371064	369567	366495	369042	0.63	cps
Magnesium	24-2	2699796	2685380	2710419	2698531	0.47	cps
Manganese	55-2	11638	11635	11752	11675	0.57	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-11	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:30:07	DataFile Name :	491SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1183	1183	1250	1206	3.19	cps
Molybdenum	95-1	1567	1709	1600	1625	4.56	cps
Molybdenum	96-1	2025	1742	1809	1859	7.97	cps
Molybdenum	97-1	1317	900	1042	1086	19.51	cps
Molybdenum	98-1	2792	2700	2700	2731	1.94	cps
Neodymium	150-1	0	0	33	11	173.21	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	1590	1560	1423	1525	5.83	cps
Phosphorus	31-2	2950	2592	2667	2737	6.91	cps
Potassium	39-2	540680	536543	540908	539377	0.46	cps
Rhodium	103-2	5889286	5885960	5877873	5884373	0.10	cps
Rhodium	103-1	10959474	10630247	10681564	10757095	1.65	cps
Scandium	45-1	7181944	7060883	7043528	7095452	1.06	cps
Scandium	45-2	398875	394249	396373	396499	0.58	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	78	100	94	91	12.74	cps
Selenium	82-1	50	95	63	69	33.34	cps
Silicon	28-1	18453633	18188066	18257363	18299687	0.75	cps
Silver	109-1	167	92	142	133	28.64	cps
Silver	107-1	158	133	117	136	15.41	cps
Sodium	23-2	33069867	32981238	33109276	33053460	0.20	cps
Strontium	86-1	392458	391798	392217	392158	0.09	cps
Strontium	88-1	3429261	3384804	3387211	3400425	0.74	cps
Sulfur	34-1	515618	509210	508010	510946	0.80	cps
Terbium	159-1	14633792	14428459	14532226	14531492	0.71	cps
Terbium	159-2	8039556	8013272	8016363	8023064	0.18	cps
Thallium	203-1	83	8	92	61	75.11	cps
Thallium	205-1	183	133	150	156	16.37	cps
Tin	118-1	2125	2367	2692	2395	11.88	cps
Titanium	47-1	467	400	442	436	7.72	cps
Uranium	238-1	925	908	983	939	4.19	cps
Vanadium	51-2	267	313	283	288	8.22	cps
Yttrium	89-2	2126107	2121603	2133062	2126924	0.27	cps
Yttrium	89-1	12794113	12519616	12552439	12622056	1.19	cps
Zinc	66-2	22895	22861	22694	22817	0.47	cps
Zirconium	90-1	1192	1125	1283	1200	6.62	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-11	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:30:07	DataFile Name :	491SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	225	192	211	8.22	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-12 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:33:39 DataFile Name : 492SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3367	3384	3217	3323	2.76	cps
Antimony	121-1	1450	1525	1525	1500	2.89	cps
Arsenic	75-2	83	126	115	108	20.46	cps
Barium	135-1	68302	69114	68821	68745	0.60	cps
Barium	137-1	119982	118251	117941	118725	0.93	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	8344400	8323857	8415478	8361245	0.58	cps
Bismuth	209-2	5539113	5568210	5599571	5568964	0.54	cps
Boron	10-1	2250	2067	2050	2122	5.23	cps
Boron	11-1	11596	12748	12406	12250	4.83	cps
Cadmium	106-1	2584	2259	2525	2456	7.06	cps
Cadmium	108-1	17	17	17	17	0.00	cps
Cadmium	111-1	1868	1632	1835	1778	7.19	cps
Calcium	43-1	846377	844340	844453	845057	0.14	cps
Calcium	44-1	13594101	13785133	13762356	13713863	0.76	cps
Chromium	52-2	1834	1623	1657	1705	6.62	cps
Cobalt	59-2	473	413	410	432	8.25	cps
Copper	63-2	339386	342588	343079	341684	0.59	cps
Dysprosium	156-2	13	23	20	19	26.96	cps
Dysprosium	156-1	17	25	25	22	21.64	cps
Erbium	164-1	75	100	100	92	15.74	cps
Erbium	164-2	37	27	53	39	34.63	cps
Gadolinium	160-2	27	37	47	37	27.27	cps
Gadolinium	160-1	67	58	83	69	18.33	cps
Holmium	165-2	7912095	7855788	7912990	7893624	0.42	cps
Holmium	165-1	13921157	13736766	13801683	13819869	0.68	cps
Indium	115-1	11484181	11612822	11703860	11600288	0.95	cps
Indium	115-2	2566232	2566266	2581543	2571347	0.34	cps
Iron	56-2	618796	617023	618659	618159	0.16	cps
Iron	57-2	15114	16120	15247	15494	3.53	cps
Lead	206-1	136514	134478	135377	135456	0.75	cps
Lead	207-1	116254	116496	115822	116191	0.29	cps
Lead	208-1	536042	537281	539645	537656	0.34	cps
Lithium	6-1	369200	369540	377255	371998	1.22	cps
Magnesium	24-2	2683647	2692951	2664241	2680279	0.55	cps
Manganese	55-2	39092	38744	38634	38824	0.62	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-12 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:33:39 DataFile Name : 492SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1467	1467	1300	1411	6.82	cps
Molybdenum	95-1	1283	1317	1308	1303	1.33	cps
Molybdenum	96-1	1575	1583	1583	1581	0.30	cps
Molybdenum	97-1	775	900	850	842	7.48	cps
Molybdenum	98-1	1959	2159	2284	2134	7.68	cps
Neodymium	150-1	40	7	20	22	75.49	cps
Neodymium	150-2	7	7	13	9	43.25	cps
Nickel	60-2	3147	3120	3244	3170	2.05	cps
Phosphorus	31-2	3159	3000	3225	3128	3.69	cps
Potassium	39-2	535280	534091	527295	532222	0.81	cps
Rhodium	103-2	5798337	5797513	5843856	5813236	0.46	cps
Rhodium	103-1	10673535	10580401	10681563	10645166	0.53	cps
Scandium	45-1	7031041	7084873	7063836	7059916	0.38	cps
Scandium	45-2	394394	395050	393581	394341	0.19	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	100	144	98	114	22.95	cps
Selenium	82-1	24	15	17	19	25.42	cps
Silicon	28-1	18147844	18134495	17989541	18090626	0.49	cps
Silver	109-1	142	83	167	131	32.75	cps
Silver	107-1	208	142	183	178	18.94	cps
Sodium	23-2	32406536	33003927	32349150	32586538	1.11	cps
Strontium	86-1	378697	384410	384493	382534	0.87	cps
Strontium	88-1	3360422	3318541	3326178	3335047	0.67	cps
Sulfur	34-1	514162	509768	509771	511234	0.50	cps
Terbium	159-1	14344552	14562211	14462677	14456480	0.75	cps
Terbium	159-2	8015963	8026484	8043830	8028759	0.18	cps
Thallium	203-1	92	17	50	53	71.20	cps
Thallium	205-1	125	117	133	125	6.67	cps
Tin	118-1	2334	2442	2609	2461	5.63	cps
Titanium	47-1	450	650	725	608	23.37	cps
Uranium	238-1	967	975	1008	983	2.24	cps
Vanadium	51-2	277	320	307	301	7.37	cps
Yttrium	89-2	2116584	2097715	2115862	2110054	0.51	cps
Yttrium	89-1	12710736	12432853	12465844	12536478	1.21	cps
Zinc	66-2	42539	41693	42960	42397	1.52	cps
Zirconium	90-1	1500	1717	1525	1581	7.50	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-12	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:33:39	DataFile Name :	492SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	417	433	375	408	7.36	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV17	Instrumnet Name :	P7
Client Sample ID :	CCV17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:37:08	DataFile Name :	493CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	58	58	72	33.30	cps
Antimony	121-1	92	50	42	61	43.83	cps
Arsenic	75-2	9	9	2	7	63.01	cps
Barium	135-1	42	33	42	39	12.38	cps
Barium	137-1	83	50	92	75	29.40	cps
Beryllium	9-1	0	0	17	6	173.21	cps
Bismuth	209-1	7875081	7995274	7896649	7922335	0.81	cps
Bismuth	209-2	5342803	5472343	5408481	5407876	1.20	cps
Boron	10-1	200	217	133	183	24.05	cps
Boron	11-1	1267	1083	1325	1225	10.29	cps
Cadmium	106-1	2292	2342	2359	2331	1.49	cps
Cadmium	108-1	8	25	0	11	114.58	cps
Cadmium	111-1	1607	1626	1655	1629	1.49	cps
Calcium	43-1	158	133	200	164	20.55	cps
Calcium	44-1	16185	16193	15359	15912	3.01	cps
Chromium	52-2	2290	2407	2157	2285	5.48	cps
Cobalt	59-2	157	200	177	178	12.20	cps
Copper	63-2	1360	1277	1260	1299	4.12	cps
Dysprosium	156-2	13	7	3	8	65.47	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	50	25	33	36	35.25	cps
Erbium	164-2	7	23	17	16	53.90	cps
Gadolinium	160-2	40	47	37	41	12.39	cps
Gadolinium	160-1	33	50	50	44	21.66	cps
Holmium	165-2	7439576	7423499	7475258	7446111	0.36	cps
Holmium	165-1	12762655	12951933	13004904	12906498	0.99	cps
Indium	115-1	10802251	10833821	11004850	10880307	1.00	cps
Indium	115-2	2460558	2459026	2461958	2460514	0.06	cps
Iron	56-2	7213	7441	7335	7330	1.56	cps
Iron	57-2	122	167	111	133	22.05	cps
Lead	206-1	4271887	4302575	4293828	4289430	0.37	cps
Lead	207-1	3875238	3912910	3914925	3901024	0.57	cps
Lead	208-1	17456111	17611247	17664698	17577352	0.62	cps
Lithium	6-1	352411	346787	352071	350423	0.90	cps
Magnesium	24-2	267	167	150	194	32.45	cps
Manganese	55-2	177	237	217	210	14.55	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV17	Instrumnet Name :	P7
Client Sample ID :	CCV17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:37:08	DataFile Name :	493CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	375	358	317	350	8.59	cps
Molybdenum	95-1	67	158	117	114	40.30	cps
Molybdenum	96-1	142	225	192	186	22.54	cps
Molybdenum	97-1	125	175	200	167	22.91	cps
Molybdenum	98-1	158	192	183	178	9.76	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	90	80	107	92	14.61	cps
Phosphorus	31-2	117	250	200	189	35.66	cps
Potassium	39-2	31334	30399	31217	30983	1.64	cps
Rhodium	103-2	5677218	5675728	5713908	5688951	0.38	cps
Rhodium	103-1	10290597	10239120	10336622	10288780	0.47	cps
Scandium	45-1	6642888	6628897	6667833	6646539	0.30	cps
Scandium	45-2	376057	371478	376541	374692	0.75	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	96	117	117	110	10.70	cps
Selenium	82-1	-29	23	60	18	245.74	cps
Silicon	28-1	888774	888915	891652	889780	0.18	cps
Silver	109-1	50	50	67	56	17.32	cps
Silver	107-1	92	125	125	114	16.90	cps
Sodium	23-2	39661	39887	38693	39414	1.61	cps
Strontium	86-1	792	875	808	825	5.35	cps
Strontium	88-1	525	450	417	464	11.96	cps
Sulfur	34-1	303083	300772	300693	301516	0.45	cps
Terbium	159-1	13730209	13652102	13761306	13714539	0.41	cps
Terbium	159-2	7623189	7444530	7740303	7602674	1.96	cps
Thallium	203-1	83	108	100	97	13.09	cps
Thallium	205-1	217	350	292	286	23.36	cps
Tin	118-1	767	592	650	669	13.31	cps
Titanium	47-1	83	108	133	108	23.08	cps
Uranium	238-1	42	75	58	58	28.57	cps
Vanadium	51-2	20	30	10	20	50.00	cps
Yttrium	89-2	2003446	2035713	2008736	2015965	0.86	cps
Yttrium	89-1	11818213	11781555	11561607	11720458	1.18	cps
Zinc	66-2	200	227	267	231	14.52	cps
Zirconium	90-1	758	808	683	750	8.39	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV17	Instrumnet Name :	P7
Client Sample ID :	CCV17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:37:08	DataFile Name :	493CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	125	150	142	10.19	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB17	Instrumnet Name :	P7
Client Sample ID :	CCB17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:40:38	DataFile Name :	494CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1308	1442	1133	1295	11.95	cps
Antimony	121-1	50	25	67	47	44.41	cps
Arsenic	75-2	4	7	9	7	41.70	cps
Barium	135-1	425	483	658	522	23.25	cps
Barium	137-1	1042	1108	1042	1064	3.62	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8055808	7891196	7994694	7980566	1.04	cps
Bismuth	209-2	5420136	5397980	5475799	5431305	0.74	cps
Boron	10-1	117	133	92	114	18.41	cps
Boron	11-1	742	675	558	658	14.10	cps
Cadmium	106-1	2417	2459	2250	2375	4.64	cps
Cadmium	108-1	13	0	8	7	91.66	cps
Cadmium	111-1	1700	1734	1590	1675	4.48	cps
Calcium	43-1	417	483	500	467	9.45	cps
Calcium	44-1	20373	21107	20256	20579	2.24	cps
Chromium	52-2	2334	2404	2197	2311	4.55	cps
Cobalt	59-2	177	133	143	151	15.01	cps
Copper	63-2	1147	1053	1037	1079	5.50	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	75	33	50	53	39.74	cps
Erbium	164-2	20	40	20	27	43.30	cps
Gadolinium	160-2	30	40	27	32	21.53	cps
Gadolinium	160-1	50	75	25	50	50.00	cps
Holmium	165-2	7477718	7529513	7557572	7521601	0.54	cps
Holmium	165-1	13040122	13051999	13039363	13043828	0.05	cps
Indium	115-1	11002000	11012081	10959833	10991305	0.25	cps
Indium	115-2	2440550	2468979	2436000	2448510	0.73	cps
Iron	56-2	5196	5134	5157	5162	0.60	cps
Iron	57-2	83	111	72	89	22.54	cps
Lead	206-1	1145	1061	1117	1107	3.83	cps
Lead	207-1	1039	1050	961	1017	4.76	cps
Lead	208-1	4206	4439	4195	4280	3.23	cps
Lithium	6-1	350935	349541	350698	350391	0.21	cps
Magnesium	24-2	283	267	217	256	13.58	cps
Manganese	55-2	223	283	243	250	12.22	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB17	Instrumnet Name :	P7
Client Sample ID :	CCB17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:40:38	DataFile Name :	494CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	275	258	250	12.02	cps
Molybdenum	95-1	33	25	33	31	15.74	cps
Molybdenum	96-1	67	133	142	114	36.09	cps
Molybdenum	97-1	67	75	33	58	37.80	cps
Molybdenum	98-1	50	33	108	64	61.65	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	50	53	67	57	15.57	cps
Phosphorus	31-2	125	217	225	189	29.37	cps
Potassium	39-2	30682	30090	31301	30691	1.97	cps
Rhodium	103-2	5633384	5713194	5671712	5672763	0.70	cps
Rhodium	103-1	10265792	10223159	10267660	10252204	0.25	cps
Scandium	45-1	6610005	6652462	6582894	6615120	0.53	cps
Scandium	45-2	371672	371104	372901	371892	0.25	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	119	104	78	100	20.62	cps
Selenium	82-1	71	-62	-60	-17	-452.53	cps
Silicon	28-1	885539	877291	885530	882787	0.54	cps
Silver	109-1	25	58	75	53	48.24	cps
Silver	107-1	58	33	142	78	72.93	cps
Sodium	23-2	35961	34950	35451	35454	1.42	cps
Strontium	86-1	817	958	867	881	8.16	cps
Strontium	88-1	433	483	550	489	11.97	cps
Sulfur	34-1	301900	299741	300080	300574	0.39	cps
Terbium	159-1	13851557	13782655	13802834	13812348	0.26	cps
Terbium	159-2	7452004	7540521	7629137	7540554	1.17	cps
Thallium	203-1	117	108	92	106	12.06	cps
Thallium	205-1	200	292	350	281	26.95	cps
Tin	118-1	792	808	967	856	11.29	cps
Titanium	47-1	92	158	158	136	28.28	cps
Uranium	238-1	67	75	58	67	12.49	cps
Vanadium	51-2	17	17	10	14	26.66	cps
Yttrium	89-2	1998729	2028161	2018168	2015019	0.74	cps
Yttrium	89-1	11736121	11857272	11892784	11828726	0.69	cps
Zinc	66-2	7632	7772	7602	7669	1.18	cps
Zirconium	90-1	692	683	625	667	5.45	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB17	Instrumnet Name :	P7
Client Sample ID :	CCB17	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:40:38	DataFile Name :	494CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	150	142	131	20.52	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:44:08	DataFile Name :	495SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1283	1417	1500	1400	7.81	cps
Antimony	121-1	1400	1675	1500	1525	9.13	cps
Arsenic	75-2	93	113	94	100	11.26	cps
Barium	135-1	67439	68025	66953	67473	0.80	cps
Barium	137-1	119763	117712	118116	118530	0.92	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8320152	8241956	8295639	8285916	0.48	cps
Bismuth	209-2	5543010	5636568	5616262	5598613	0.88	cps
Boron	10-1	1892	1909	2092	1964	5.65	cps
Boron	11-1	11939	12072	12314	12108	1.57	cps
Cadmium	106-1	2525	2150	2142	2273	9.64	cps
Cadmium	108-1	17	17	4	13	57.72	cps
Cadmium	111-1	1794	1498	1538	1610	9.97	cps
Calcium	43-1	854282	850632	847276	850730	0.41	cps
Calcium	44-1	14009396	13778475	13740065	13842646	1.05	cps
Chromium	52-2	1593	1540	1710	1615	5.39	cps
Cobalt	59-2	300	287	377	321	15.13	cps
Copper	63-2	108069	106581	106085	106912	0.97	cps
Dysprosium	156-2	20	17	13	17	20.01	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	67	83	83	78	12.37	cps
Erbium	164-2	40	23	63	42	47.59	cps
Gadolinium	160-2	50	33	20	34	43.64	cps
Gadolinium	160-1	75	50	100	75	33.34	cps
Holmium	165-2	7837009	7850944	7980194	7889383	1.00	cps
Holmium	165-1	13999630	13831693	13952650	13927991	0.62	cps
Indium	115-1	11701821	11622863	11657576	11660753	0.34	cps
Indium	115-2	2562048	2554835	2579159	2565347	0.49	cps
Iron	56-2	126787	128604	128681	128024	0.84	cps
Iron	57-2	3134	3234	3239	3202	1.86	cps
Lead	206-1	3189	3328	3395	3304	3.18	cps
Lead	207-1	2584	2795	2811	2730	4.65	cps
Lead	208-1	12314	13053	13336	12901	4.09	cps
Lithium	6-1	374873	371296	371862	372677	0.52	cps
Magnesium	24-2	2644789	2685408	2660708	2663635	0.77	cps
Manganese	55-2	14634	15308	14811	14918	2.34	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-13 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-201 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:44:08 DataFile Name : 495SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1375	1550	1550	1492	6.77	cps
Molybdenum	95-1	2059	1567	1942	1856	13.85	cps
Molybdenum	96-1	2067	2125	1900	2031	5.75	cps
Molybdenum	97-1	1133	1008	1175	1106	7.85	cps
Molybdenum	98-1	2984	2825	2592	2800	7.04	cps
Neodymium	150-1	13	7	20	13	49.99	cps
Neodymium	150-2	3	10	7	7	50.03	cps
Nickel	60-2	880	1013	860	918	9.08	cps
Phosphorus	31-2	2642	2700	2967	2770	6.26	cps
Potassium	39-2	524725	537895	530525	531048	1.24	cps
Rhodium	103-2	5832653	5832900	5835560	5833704	0.03	cps
Rhodium	103-1	10958497	10586036	10526637	10690390	2.19	cps
Scandium	45-1	7131319	7121512	7027189	7093340	0.81	cps
Scandium	45-2	387677	394564	399097	393779	1.46	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	94	106	93	98	7.19	cps
Selenium	82-1	-77	13	68	1	6207.14	cps
Silicon	28-1	18115161	18272677	17979984	18122608	0.81	cps
Silver	109-1	167	75	67	103	53.99	cps
Silver	107-1	67	125	117	103	30.70	cps
Sodium	23-2	32547688	32924612	32487031	32653110	0.73	cps
Strontium	86-1	390633	389464	388342	389480	0.29	cps
Strontium	88-1	3377505	3380535	3371048	3376363	0.14	cps
Sulfur	34-1	512237	508725	501703	507555	1.06	cps
Terbium	159-1	14768180	14805395	14626756	14733444	0.64	cps
Terbium	159-2	7964271	8007813	8061669	8011251	0.61	cps
Thallium	203-1	92	42	8	47	88.83	cps
Thallium	205-1	133	142	75	117	31.14	cps
Tin	118-1	2284	2317	2317	2306	0.84	cps
Titanium	47-1	617	642	517	592	11.18	cps
Uranium	238-1	1050	700	1100	950	22.94	cps
Vanadium	51-2	313	333	300	316	5.32	cps
Yttrium	89-2	2091401	2129357	2121868	2114209	0.95	cps
Yttrium	89-1	12584296	12629809	12516678	12576927	0.45	cps
Zinc	66-2	13229	13463	13290	13327	0.91	cps
Zirconium	90-1	1400	1367	1292	1353	4.10	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:44:08	DataFile Name :	495SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	283	317	283	11.77	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-14 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:47:38 DataFile Name : 496SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3384	3492	3676	3517	4.19	cps
Antimony	121-1	1700	1508	1867	1692	10.60	cps
Arsenic	75-2	117	87	137	114	22.14	cps
Barium	135-1	69349	69742	68528	69206	0.90	cps
Barium	137-1	120242	121808	119756	120602	0.89	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8338377	8121160	8285946	8248495	1.37	cps
Bismuth	209-2	5526795	5618703	5525918	5557139	0.96	cps
Boron	10-1	1809	2225	2150	2061	10.78	cps
Boron	11-1	12172	11480	12280	11977	3.63	cps
Cadmium	106-1	2117	2359	2542	2339	9.12	cps
Cadmium	108-1	17	42	58	39	53.92	cps
Cadmium	111-1	1687	1789	1905	1794	6.09	cps
Calcium	43-1	837242	838618	846920	840927	0.62	cps
Calcium	44-1	13770322	13344351	13613426	13576033	1.59	cps
Chromium	52-2	1670	1677	1717	1688	1.50	cps
Cobalt	59-2	503	490	540	511	5.07	cps
Copper	63-2	317697	318071	317348	317706	0.11	cps
Dysprosium	156-2	10	17	17	14	26.66	cps
Dysprosium	156-1	50	58	25	44	39.04	cps
Erbium	164-1	67	117	75	86	31.11	cps
Erbium	164-2	33	37	33	34	5.60	cps
Gadolinium	160-2	43	23	43	37	31.49	cps
Gadolinium	160-1	8	75	117	67	81.97	cps
Holmium	165-2	7861713	7857715	7748287	7822571	0.82	cps
Holmium	165-1	13825656	13738008	13703882	13755849	0.46	cps
Indium	115-1	11500591	11466588	11357530	11441570	0.65	cps
Indium	115-2	2531450	2554266	2564068	2549928	0.66	cps
Iron	56-2	226843	227054	229656	227851	0.69	cps
Iron	57-2	5646	5484	5946	5692	4.11	cps
Lead	206-1	18218	18452	18185	18285	0.80	cps
Lead	207-1	15515	15037	15448	15333	1.69	cps
Lead	208-1	72864	71555	72006	72142	0.92	cps
Lithium	6-1	371005	366776	367169	368317	0.63	cps
Magnesium	24-2	2677119	2635427	2655838	2656128	0.78	cps
Manganese	55-2	34631	34795	34825	34750	0.30	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-14 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:47:38 DataFile Name : 496SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	1175	1208	1106	13.57	cps
Molybdenum	95-1	1342	1092	1333	1256	11.31	cps
Molybdenum	96-1	1542	1550	1559	1550	0.54	cps
Molybdenum	97-1	875	808	783	822	5.76	cps
Molybdenum	98-1	1992	1942	2167	2034	5.81	cps
Neodymium	150-1	27	27	20	24	15.75	cps
Neodymium	150-2	3	20	10	11	75.52	cps
Nickel	60-2	13400	13009	13069	13159	1.60	cps
Phosphorus	31-2	2875	2784	2725	2795	2.71	cps
Potassium	39-2	534661	532211	533184	533352	0.23	cps
Rhodium	103-2	5757808	5825108	5815009	5799309	0.63	cps
Rhodium	103-1	10630129	10577266	10587881	10598426	0.26	cps
Scandium	45-1	7003199	7036002	7006448	7015216	0.26	cps
Scandium	45-2	390852	392270	389705	390942	0.33	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	107	122	130	120	9.45	cps
Selenium	82-1	49	52	-59	14	458.88	cps
Silicon	28-1	17692501	17916925	17771521	17793649	0.64	cps
Silver	109-1	250	175	200	208	18.33	cps
Silver	107-1	217	242	225	228	5.59	cps
Sodium	23-2	32554606	32741918	32253937	32516821	0.76	cps
Strontium	86-1	384572	385237	377945	382585	1.05	cps
Strontium	88-1	3362566	3333217	3317321	3337701	0.69	cps
Sulfur	34-1	512880	510512	509501	510964	0.34	cps
Terbium	159-1	14700072	14655889	14402287	14586083	1.10	cps
Terbium	159-2	7992713	8018626	7889829	7967056	0.86	cps
Thallium	203-1	75	108	75	86	22.35	cps
Thallium	205-1	267	233	200	233	14.29	cps
Tin	118-1	4301	4501	4626	4476	3.66	cps
Titanium	47-1	633	483	633	583	14.85	cps
Uranium	238-1	1225	933	1008	1056	14.35	cps
Vanadium	51-2	313	347	340	333	5.29	cps
Yttrium	89-2	2085255	2106131	2083891	2091759	0.60	cps
Yttrium	89-1	12500142	12571824	12386920	12486295	0.75	cps
Zinc	66-2	143026	143460	143708	143398	0.24	cps
Zirconium	90-1	1383	1333	1392	1370	2.30	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-14	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:47:38	DataFile Name :	496SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	292	275	275	281	3.43	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-15 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-202 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 01:51:08 DataFile Name : 497SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1350	1300	1325	1325	1.89	cps
Antimony	121-1	1350	1600	1450	1467	8.58	cps
Arsenic	75-2	72	107	98	93	19.70	cps
Barium	135-1	67196	67003	65949	66716	1.01	cps
Barium	137-1	115092	115714	115774	115526	0.33	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	8276992	8215602	8097127	8196573	1.12	cps
Bismuth	209-2	5540760	5550883	5580925	5557523	0.38	cps
Boron	10-1	2200	2400	2159	2253	5.73	cps
Boron	11-1	11213	12339	13381	12311	8.81	cps
Cadmium	106-1	2375	2067	2225	2222	6.94	cps
Cadmium	108-1	13	25	0	13	100.00	cps
Cadmium	111-1	1671	1446	1579	1565	7.21	cps
Calcium	43-1	844821	844452	839101	842791	0.38	cps
Calcium	44-1	13802185	13420197	13576862	13599748	1.41	cps
Chromium	52-2	1667	1683	1697	1682	0.89	cps
Cobalt	59-2	340	317	257	304	14.12	cps
Copper	63-2	171340	173434	172301	172358	0.61	cps
Dysprosium	156-2	13	13	7	11	34.61	cps
Dysprosium	156-1	0	33	25	19	89.21	cps
Erbium	164-1	42	83	83	69	34.64	cps
Erbium	164-2	27	27	20	24	15.75	cps
Gadolinium	160-2	50	30	53	44	28.39	cps
Gadolinium	160-1	100	125	25	83	62.45	cps
Holmium	165-2	7941508	7743850	7908547	7864635	1.35	cps
Holmium	165-1	13962687	13703870	13751334	13805964	1.00	cps
Indium	115-1	11617033	11559358	11636527	11604306	0.35	cps
Indium	115-2	2541729	2538542	2550290	2543520	0.24	cps
Iron	56-2	124949	125611	125633	125398	0.31	cps
Iron	57-2	3050	3473	3128	3217	6.99	cps
Lead	206-1	3073	3117	3034	3075	1.36	cps
Lead	207-1	2917	2556	2739	2737	6.60	cps
Lead	208-1	12364	12508	12253	12375	1.04	cps
Lithium	6-1	371757	371052	371114	371308	0.11	cps
Magnesium	24-2	2670271	2658856	2651351	2660159	0.36	cps
Manganese	55-2	10464	9917	10761	10380	4.12	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-15	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:51:08	DataFile Name :	497SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1333	1558	1375	1422	8.42	cps
Molybdenum	95-1	1925	1600	1492	1672	13.49	cps
Molybdenum	96-1	2009	1775	1725	1836	8.24	cps
Molybdenum	97-1	1150	908	1050	1036	11.72	cps
Molybdenum	98-1	2759	2517	2442	2573	6.43	cps
Neodymium	150-1	40	13	13	22	69.30	cps
Neodymium	150-2	7	10	10	9	21.63	cps
Nickel	60-2	723	820	863	802	8.93	cps
Phosphorus	31-2	2434	2500	2625	2520	3.86	cps
Potassium	39-2	525379	532108	526851	528113	0.67	cps
Rhodium	103-2	5753898	5780801	5800398	5778366	0.40	cps
Rhodium	103-1	10609832	10648880	10408075	10555596	1.22	cps
Scandium	45-1	7109644	7099642	6942970	7050752	1.33	cps
Scandium	45-2	388316	394356	390045	390906	0.80	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	104	122	131	119	11.87	cps
Selenium	82-1	37	-13	-1	7	345.86	cps
Silicon	28-1	18098058	18368057	18084993	18183703	0.88	cps
Silver	109-1	117	83	92	97	17.84	cps
Silver	107-1	167	117	125	136	19.68	cps
Sodium	23-2	32579931	32581722	32511086	32557580	0.12	cps
Strontium	86-1	379358	378385	379482	379075	0.16	cps
Strontium	88-1	3330759	3301658	3322324	3318247	0.45	cps
Sulfur	34-1	514344	519016	513585	515648	0.57	cps
Terbium	159-1	14720547	14600641	14565900	14629029	0.55	cps
Terbium	159-2	8010531	7885280	7924776	7940196	0.81	cps
Thallium	203-1	67	50	33	50	33.34	cps
Thallium	205-1	117	92	125	111	15.61	cps
Tin	118-1	6102	6435	6318	6285	2.69	cps
Titanium	47-1	458	425	458	447	4.30	cps
Uranium	238-1	892	958	800	883	9.00	cps
Vanadium	51-2	327	350	293	323	8.81	cps
Yttrium	89-2	2078892	2100919	2098716	2092842	0.58	cps
Yttrium	89-1	12437883	12611580	12355502	12468322	1.05	cps
Zinc	66-2	2227	2537	2467	2410	6.75	cps
Zirconium	90-1	1075	1150	1125	1117	3.42	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-15	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:51:08	DataFile Name :	497SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	242	325	281	14.95	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:54:38	DataFile Name :	498SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1759	1767	1834	1786	2.30	cps
Antimony	121-1	1692	1583	1934	1736	10.32	cps
Arsenic	75-2	126	104	109	113	10.24	cps
Barium	135-1	69684	69851	69993	69842	0.22	cps
Barium	137-1	123226	121108	122620	122318	0.89	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	8312947	8262373	8473280	8349533	1.32	cps
Bismuth	209-2	5527551	5570555	5587983	5562029	0.56	cps
Boron	10-1	1950	2142	1909	2000	6.22	cps
Boron	11-1	12247	13014	12873	12711	3.21	cps
Cadmium	106-1	2109	2292	2342	2247	5.47	cps
Cadmium	108-1	21	17	29	22	28.64	cps
Cadmium	111-1	1516	1639	1702	1619	5.86	cps
Calcium	43-1	862337	846342	846803	851827	1.07	cps
Calcium	44-1	13746801	13739373	13761407	13749194	0.08	cps
Chromium	52-2	1500	1570	1597	1556	3.21	cps
Cobalt	59-2	380	407	320	369	12.03	cps
Copper	63-2	566405	562235	569783	566141	0.67	cps
Dysprosium	156-2	13	17	13	14	13.35	cps
Dysprosium	156-1	33	42	8	28	62.46	cps
Erbium	164-1	17	42	83	47	71.32	cps
Erbium	164-2	30	13	40	28	48.51	cps
Gadolinium	160-2	50	40	43	44	11.46	cps
Gadolinium	160-1	33	117	42	64	71.84	cps
Holmium	165-2	7869316	7870649	7836967	7858977	0.24	cps
Holmium	165-1	14121013	13855665	13849318	13941999	1.11	cps
Indium	115-1	11874272	11660210	11504282	11679588	1.59	cps
Indium	115-2	2556193	2569000	2575159	2566784	0.38	cps
Iron	56-2	148061	148500	148993	148518	0.31	cps
Iron	57-2	3756	3373	3795	3641	6.41	cps
Lead	206-1	53887	54422	54585	54298	0.67	cps
Lead	207-1	47112	46677	48116	47301	1.56	cps
Lead	208-1	217046	218111	220215	218457	0.74	cps
Lithium	6-1	375206	376210	372232	374549	0.55	cps
Magnesium	24-2	2659159	2642002	2654172	2651778	0.33	cps
Manganese	55-2	13103	13006	13126	13078	0.49	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:54:38	DataFile Name :	498SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1383	1400	1350	1378	1.85	cps
Molybdenum	95-1	1492	1683	1600	1592	6.04	cps
Molybdenum	96-1	1767	1800	1717	1761	2.38	cps
Molybdenum	97-1	1192	1008	1075	1092	8.50	cps
Molybdenum	98-1	2700	2784	2467	2650	6.19	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	3871	3877	3991	3913	1.72	cps
Phosphorus	31-2	2400	2542	2809	2584	8.03	cps
Potassium	39-2	532049	534831	534881	533920	0.30	cps
Rhodium	103-2	5767683	5828930	5847999	5814871	0.72	cps
Rhodium	103-1	10598787	10679910	10623023	10633907	0.39	cps
Scandium	45-1	7159676	6997261	7086078	7081005	1.15	cps
Scandium	45-2	389833	394989	394384	393068	0.72	cps
Selenium	77-2	10	3	0	4	114.60	cps
Selenium	78-2	119	117	91	109	14.30	cps
Selenium	82-1	25	-88	50	-5	-1623.16	cps
Silicon	28-1	18407787	18189301	18030746	18209278	1.04	cps
Silver	109-1	192	183	233	203	13.21	cps
Silver	107-1	183	242	208	211	13.86	cps
Sodium	23-2	32746077	32625197	32618994	32663423	0.22	cps
Strontium	86-1	395293	383923	391118	390112	1.47	cps
Strontium	88-1	3427729	3391971	3396100	3405267	0.57	cps
Sulfur	34-1	513304	510668	511474	511815	0.26	cps
Terbium	159-1	14916540	14718095	14614656	14749764	1.04	cps
Terbium	159-2	8083302	8017813	8039162	8046759	0.42	cps
Thallium	203-1	50	67	75	64	19.92	cps
Thallium	205-1	158	133	108	133	18.75	cps
Tin	118-1	1017	942	1158	1039	10.59	cps
Titanium	47-1	467	517	375	453	15.87	cps
Uranium	238-1	992	875	1117	995	12.15	cps
Vanadium	51-2	310	427	280	339	22.86	cps
Yttrium	89-2	2086493	2096155	2106498	2096382	0.48	cps
Yttrium	89-1	12610604	12494204	12483725	12529511	0.56	cps
Zinc	66-2	109282	109110	110967	109787	0.93	cps
Zirconium	90-1	1033	1150	983	1056	8.10	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:54:38	DataFile Name :	498SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	233	258	242	5.97	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-17	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-203	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:58:07	DataFile Name :	499SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1650	1825	1984	1820	9.17	cps
Antimony	121-1	1525	1417	1458	1467	3.73	cps
Arsenic	75-2	109	119	107	112	5.33	cps
Barium	135-1	67540	66804	69323	67889	1.91	cps
Barium	137-1	116733	118435	117333	117501	0.73	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8280716	8210468	8232911	8241365	0.44	cps
Bismuth	209-2	5510602	5536567	5516307	5521158	0.25	cps
Boron	10-1	2167	2434	2167	2256	6.83	cps
Boron	11-1	11705	12305	12189	12066	2.64	cps
Cadmium	106-1	2292	2434	2234	2320	4.43	cps
Cadmium	108-1	17	13	13	14	17.33	cps
Cadmium	111-1	1605	1707	1571	1628	4.35	cps
Calcium	43-1	851551	847873	848070	849165	0.24	cps
Calcium	44-1	13733390	13408897	13698066	13613451	1.31	cps
Chromium	52-2	1443	1563	1533	1513	4.13	cps
Cobalt	59-2	283	307	347	312	10.26	cps
Copper	63-2	69809	69189	69538	69512	0.45	cps
Dysprosium	156-2	23	20	7	17	52.90	cps
Dysprosium	156-1	33	42	33	36	13.33	cps
Erbium	164-1	50	108	67	75	40.06	cps
Erbium	164-2	33	23	57	38	45.29	cps
Gadolinium	160-2	27	40	37	34	20.14	cps
Gadolinium	160-1	42	50	25	39	32.73	cps
Holmium	165-2	7775385	7842193	7797774	7805117	0.44	cps
Holmium	165-1	13813181	13772064	13693660	13759635	0.44	cps
Indium	115-1	11539003	11644608	11546549	11576720	0.51	cps
Indium	115-2	2532657	2538387	2535948	2535664	0.11	cps
Iron	56-2	126636	127280	125302	126406	0.80	cps
Iron	57-2	3478	3134	3300	3304	5.21	cps
Lead	206-1	1984	2067	1934	1995	3.38	cps
Lead	207-1	1828	1756	1672	1752	4.44	cps
Lead	208-1	8007	8251	8012	8090	1.73	cps
Lithium	6-1	375217	373785	369242	372748	0.84	cps
Magnesium	24-2	2617841	2661421	2630823	2636695	0.85	cps
Manganese	55-2	10497	10898	10654	10683	1.89	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-17	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-203	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:58:07	DataFile Name :	499SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1317	1634	1358	1436	11.98	cps
Molybdenum	95-1	1809	1675	1700	1728	4.10	cps
Molybdenum	96-1	1867	1867	1909	1881	1.28	cps
Molybdenum	97-1	1225	1167	908	1100	15.32	cps
Molybdenum	98-1	2909	2992	2575	2825	7.81	cps
Neodymium	150-1	7	27	13	16	65.47	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	1180	1143	1223	1182	3.39	cps
Phosphorus	31-2	2800	3117	2725	2881	7.22	cps
Potassium	39-2	528823	528776	532411	530004	0.39	cps
Rhodium	103-2	5727582	5771857	5760267	5753235	0.40	cps
Rhodium	103-1	10565685	10447681	10610712	10541359	0.80	cps
Scandium	45-1	6961802	6916910	6957866	6945526	0.36	cps
Scandium	45-2	389050	389353	391248	389884	0.31	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	111	117	133	120	9.61	cps
Selenium	82-1	36	74	-39	24	243.09	cps
Silicon	28-1	18086954	18253381	17818947	18053094	1.21	cps
Silver	109-1	125	133	117	125	6.67	cps
Silver	107-1	92	175	192	153	35.07	cps
Sodium	23-2	32201230	32891929	32276342	32456500	1.17	cps
Strontium	86-1	385182	384995	382813	384330	0.34	cps
Strontium	88-1	3344202	3350905	3340417	3345175	0.16	cps
Sulfur	34-1	508619	509092	509153	508954	0.06	cps
Terbium	159-1	14527879	14510322	14517381	14518527	0.06	cps
Terbium	159-2	7945521	7920266	8005022	7956936	0.55	cps
Thallium	203-1	92	50	33	58	51.51	cps
Thallium	205-1	117	167	108	131	24.17	cps
Tin	118-1	900	1217	1017	1045	15.34	cps
Titanium	47-1	458	425	542	475	12.65	cps
Uranium	238-1	1008	817	925	917	10.49	cps
Vanadium	51-2	290	317	310	306	4.54	cps
Yttrium	89-2	2080743	2094641	2088780	2088055	0.33	cps
Yttrium	89-1	12310277	12461621	12327411	12366436	0.67	cps
Zinc	66-2	16770	16343	16853	16655	1.64	cps
Zirconium	90-1	1108	1158	1350	1206	10.58	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-17	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-203	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 01:58:07	DataFile Name :	499SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	300	283	275	286	4.45	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-18 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:01:37 DataFile Name : 500SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1367	1242	1467	1358	8.30	cps
Antimony	121-1	1508	1617	1525	1550	3.76	cps
Arsenic	75-2	109	113	111	111	1.67	cps
Barium	135-1	65129	67950	68193	67090	2.54	cps
Barium	137-1	115269	116041	116393	115901	0.50	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8449119	8242939	8249491	8313850	1.41	cps
Bismuth	209-2	5504831	5550877	5545535	5533748	0.46	cps
Boron	10-1	2042	1992	2284	2106	7.41	cps
Boron	11-1	12139	12180	12289	12203	0.63	cps
Cadmium	106-1	2500	2109	2475	2361	9.29	cps
Cadmium	108-1	38	67	33	46	39.63	cps
Cadmium	111-1	1886	1571	1843	1767	9.67	cps
Calcium	43-1	848980	850199	835943	845041	0.94	cps
Calcium	44-1	13705826	13583742	13604939	13631502	0.48	cps
Chromium	52-2	1573	1480	1740	1598	8.24	cps
Cobalt	59-2	403	443	437	428	5.01	cps
Copper	63-2	131206	132803	132904	132304	0.72	cps
Dysprosium	156-2	7	10	13	10	33.30	cps
Dysprosium	156-1	25	42	17	28	45.82	cps
Erbium	164-1	58	58	150	89	59.54	cps
Erbium	164-2	47	53	37	46	18.41	cps
Gadolinium	160-2	53	43	27	41	32.76	cps
Gadolinium	160-1	42	108	92	81	43.07	cps
Holmium	165-2	7785018	7774115	7803109	7787414	0.19	cps
Holmium	165-1	13740733	13715115	13746217	13734022	0.12	cps
Indium	115-1	11571288	11345167	11472613	11463023	0.99	cps
Indium	115-2	2522907	2548446	2549702	2540352	0.60	cps
Iron	56-2	149935	149784	152478	150732	1.00	cps
Iron	57-2	3901	3917	3434	3751	7.32	cps
Lead	206-1	18508	18903	18002	18471	2.45	cps
Lead	207-1	15849	15576	15398	15608	1.45	cps
Lead	208-1	72528	72785	71171	72161	1.20	cps
Lithium	6-1	376808	374375	370264	373815	0.88	cps
Magnesium	24-2	2650044	2668540	2662149	2660244	0.35	cps
Manganese	55-2	14541	13933	13980	14151	2.39	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-18	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:01:37	DataFile Name :	500SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1317	1367	1408	1364	3.37	cps
Molybdenum	95-1	1483	1650	1492	1542	6.09	cps
Molybdenum	96-1	2117	1884	1800	1934	8.49	cps
Molybdenum	97-1	1150	1000	942	1031	10.43	cps
Molybdenum	98-1	2767	2734	2475	2659	6.01	cps
Neodymium	150-1	13	13	40	22	69.30	cps
Neodymium	150-2	0	0	13	4	173.21	cps
Nickel	60-2	10824	11295	10724	10948	2.78	cps
Phosphorus	31-2	2817	2800	2875	2831	1.39	cps
Potassium	39-2	541531	536731	533967	537410	0.71	cps
Rhodium	103-2	5721753	5770085	5779600	5757146	0.54	cps
Rhodium	103-1	10657617	10774204	10496304	10642708	1.31	cps
Scandium	45-1	7030124	7061681	7032159	7041321	0.25	cps
Scandium	45-2	388135	390173	388774	389027	0.27	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	93	102	131	109	18.70	cps
Selenium	82-1	-24	31	-59	-17	-266.70	cps
Silicon	28-1	17941451	18316969	17808161	18022194	1.46	cps
Silver	109-1	192	283	225	233	19.88	cps
Silver	107-1	225	325	308	286	18.72	cps
Sodium	23-2	32695085	32754749	32235450	32561761	0.87	cps
Strontium	86-1	384581	386683	381929	384398	0.62	cps
Strontium	88-1	3340418	3357155	3336677	3344750	0.33	cps
Sulfur	34-1	511108	511609	506331	509682	0.57	cps
Terbium	159-1	14364834	14390427	14647809	14467690	1.08	cps
Terbium	159-2	7922391	7926786	7852880	7900686	0.52	cps
Thallium	203-1	92	83	117	97	17.84	cps
Thallium	205-1	183	150	167	167	10.00	cps
Tin	118-1	2450	2534	2892	2625	8.94	cps
Titanium	47-1	592	617	458	556	15.32	cps
Uranium	238-1	858	1025	1125	1003	13.43	cps
Vanadium	51-2	277	337	300	304	9.94	cps
Yttrium	89-2	2087814	2091406	2089094	2089438	0.09	cps
Yttrium	89-1	12459689	12393953	12379061	12410901	0.35	cps
Zinc	66-2	283849	284758	286200	284936	0.42	cps
Zirconium	90-1	1150	1050	1167	1122	5.62	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-18	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:01:37	DataFile Name :	500SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	283	275	272	4.68	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-19 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-101- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:05:08 DataFile Name : 501SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1392	1492	1642	1508	8.34	cps
Antimony	121-1	1433	1717	1592	1581	8.98	cps
Arsenic	75-2	107	111	117	112	4.17	cps
Barium	135-1	69147	67757	68285	68396	1.03	cps
Barium	137-1	118394	120689	118478	119187	1.09	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8342056	8221172	8165108	8242779	1.10	cps
Bismuth	209-2	5526748	5550398	5529142	5535429	0.24	cps
Boron	10-1	2259	2534	2350	2381	5.88	cps
Boron	11-1	11330	12631	12672	12211	6.25	cps
Cadmium	106-1	2175	2292	2267	2245	2.74	cps
Cadmium	108-1	0	25	13	13	100.00	cps
Cadmium	111-1	1552	1608	1599	1586	1.89	cps
Calcium	43-1	855731	845972	842540	848081	0.81	cps
Calcium	44-1	13674724	13641041	13541469	13619078	0.51	cps
Chromium	52-2	1643	1623	1807	1691	5.95	cps
Cobalt	59-2	217	280	347	281	23.13	cps
Copper	63-2	21296	22010	22731	22012	3.26	cps
Dysprosium	156-2	20	27	17	21	24.12	cps
Dysprosium	156-1	42	17	17	25	57.73	cps
Erbium	164-1	83	50	75	69	24.98	cps
Erbium	164-2	27	27	7	20	57.73	cps
Gadolinium	160-2	40	40	53	44	17.32	cps
Gadolinium	160-1	75	83	58	72	17.62	cps
Holmium	165-2	7801848	7754699	7875266	7810604	0.78	cps
Holmium	165-1	13989443	13812490	13477007	13759647	1.89	cps
Indium	115-1	11557137	11281625	11492590	11443784	1.26	cps
Indium	115-2	2529613	2550720	2549536	2543289	0.47	cps
Iron	56-2	127386	127494	127465	127448	0.04	cps
Iron	57-2	3384	3350	3167	3300	3.54	cps
Lead	206-1	2406	2295	2484	2395	3.96	cps
Lead	207-1	2056	2184	2250	2163	4.57	cps
Lead	208-1	9385	9741	9779	9635	2.26	cps
Lithium	6-1	381902	371869	376794	376855	1.33	cps
Magnesium	24-2	2668870	2673873	2669132	2670625	0.11	cps
Manganese	55-2	12462	13119	13063	12881	2.83	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-19 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-101- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:05:08 DataFile Name : 501SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1192	1350	1433	1325	9.27	cps
Molybdenum	95-1	1659	1592	1592	1614	2.39	cps
Molybdenum	96-1	1900	1750	1717	1789	5.46	cps
Molybdenum	97-1	1008	1000	983	997	1.28	cps
Molybdenum	98-1	2725	2834	2492	2684	6.51	cps
Neodymium	150-1	27	20	20	22	17.33	cps
Neodymium	150-2	7	3	0	3	100.05	cps
Nickel	60-2	947	963	910	940	2.90	cps
Phosphorus	31-2	2600	2675	2450	2575	4.45	cps
Potassium	39-2	529881	539034	531077	533331	0.93	cps
Rhodium	103-2	5755900	5786497	5790590	5777662	0.33	cps
Rhodium	103-1	10630215	10484583	10368812	10494537	1.25	cps
Scandium	45-1	6990297	6929296	6936761	6952118	0.48	cps
Scandium	45-2	389736	390660	390092	390163	0.12	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	128	128	115	123	6.06	cps
Selenium	82-1	4	26	15	15	76.30	cps
Silicon	28-1	18245975	18118086	18195318	18186460	0.35	cps
Silver	109-1	83	92	83	86	5.58	cps
Silver	107-1	108	142	133	128	13.57	cps
Sodium	23-2	33128039	32785506	32779558	32897701	0.61	cps
Strontium	86-1	395047	387582	386734	389788	1.17	cps
Strontium	88-1	3392626	3383656	3362486	3379590	0.46	cps
Sulfur	34-1	509858	512803	515624	512761	0.56	cps
Terbium	159-1	14729014	14661996	14354994	14582001	1.37	cps
Terbium	159-2	7892336	7900990	7908428	7900585	0.10	cps
Thallium	203-1	83	58	17	53	63.81	cps
Thallium	205-1	150	150	175	158	9.12	cps
Tin	118-1	917	842	758	839	9.44	cps
Titanium	47-1	475	433	467	458	4.81	cps
Uranium	238-1	1042	917	1033	997	7.01	cps
Vanadium	51-2	357	313	313	328	7.63	cps
Yttrium	89-2	2081111	2099690	2095081	2091961	0.46	cps
Yttrium	89-1	12533433	12293721	12367266	12398140	0.99	cps
Zinc	66-2	7712	7649	7776	7712	0.82	cps
Zirconium	90-1	1392	1333	1267	1331	4.70	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-19	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-101-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:05:08	DataFile Name :	501SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	275	233	256	8.20	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-20 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:08:38 DataFile Name : 502SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2059	2025	2192	2092	4.22	cps
Antimony	121-1	1542	1709	1567	1606	5.60	cps
Arsenic	75-2	107	93	91	97	9.43	cps
Barium	135-1	68076	69818	69332	69076	1.30	cps
Barium	137-1	117109	118748	116999	117618	0.83	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	8373019	8364086	8282072	8339726	0.60	cps
Bismuth	209-2	5522447	5578406	5565664	5555506	0.53	cps
Boron	10-1	1984	2367	2259	2203	8.97	cps
Boron	11-1	12389	12013	13081	12494	4.33	cps
Cadmium	106-1	2400	2400	2200	2334	4.95	cps
Cadmium	108-1	8	8	4	7	34.59	cps
Cadmium	111-1	1695	1695	1596	1662	3.46	cps
Calcium	43-1	831582	840147	843350	838360	0.73	cps
Calcium	44-1	13764775	13532008	13470307	13589030	1.14	cps
Chromium	52-2	1727	1700	1880	1769	5.49	cps
Cobalt	59-2	363	480	337	393	19.38	cps
Copper	63-2	112498	111538	110073	111370	1.10	cps
Dysprosium	156-2	27	20	27	24	15.75	cps
Dysprosium	156-1	58	33	25	39	44.62	cps
Erbium	164-1	75	92	117	94	22.21	cps
Erbium	164-2	27	40	17	28	42.13	cps
Gadolinium	160-2	37	57	27	40	38.18	cps
Gadolinium	160-1	83	83	42	69	34.64	cps
Holmium	165-2	7735748	7721551	7807639	7754979	0.60	cps
Holmium	165-1	13936461	13899438	13777894	13871264	0.60	cps
Indium	115-1	11502873	11461815	11509416	11491368	0.22	cps
Indium	115-2	2508858	2528794	2504070	2513907	0.52	cps
Iron	56-2	232823	233178	233331	233111	0.11	cps
Iron	57-2	5974	5840	5740	5851	2.00	cps
Lead	206-1	28966	29801	28648	29138	2.04	cps
Lead	207-1	24423	25013	24072	24503	1.94	cps
Lead	208-1	114239	115854	112806	114300	1.33	cps
Lithium	6-1	374013	374550	372316	373627	0.31	cps
Magnesium	24-2	2647323	2674301	2648976	2656866	0.57	cps
Manganese	55-2	19840	20485	20378	20234	1.71	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-20 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:08:38 DataFile Name : 502SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1292	1208	1483	1328	10.62	cps
Molybdenum	95-1	1408	1692	1342	1481	12.55	cps
Molybdenum	96-1	1667	1567	1667	1634	3.53	cps
Molybdenum	97-1	975	850	858	895	7.81	cps
Molybdenum	98-1	2525	2250	2392	2389	5.76	cps
Neodymium	150-1	13	47	33	31	53.94	cps
Neodymium	150-2	0	7	17	8	107.84	cps
Nickel	60-2	3047	3344	3047	3146	5.45	cps
Phosphorus	31-2	2817	2842	3042	2900	4.25	cps
Potassium	39-2	524250	524943	528873	526022	0.47	cps
Rhodium	103-2	5733132	5699847	5761187	5731388	0.54	cps
Rhodium	103-1	10552526	10515485	10429574	10499195	0.60	cps
Scandium	45-1	6941257	6996464	6991993	6976571	0.44	cps
Scandium	45-2	390230	390959	384634	388608	0.89	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	98	111	122	110	10.90	cps
Selenium	82-1	81	72	7	53	75.09	cps
Silicon	28-1	18064443	18242374	18043616	18116811	0.60	cps
Silver	109-1	133	100	142	125	17.63	cps
Silver	107-1	150	133	125	136	9.35	cps
Sodium	23-2	32594932	33015308	32462022	32690754	0.88	cps
Strontium	86-1	385902	388535	384293	386243	0.55	cps
Strontium	88-1	3367174	3353017	3360924	3360372	0.21	cps
Sulfur	34-1	508393	510600	507344	508779	0.33	cps
Terbium	159-1	14694500	14371939	14508642	14525027	1.11	cps
Terbium	159-2	7866729	7879190	7976471	7907463	0.76	cps
Thallium	203-1	92	50	33	58	51.51	cps
Thallium	205-1	158	158	125	147	13.07	cps
Tin	118-1	1417	1267	1375	1353	5.72	cps
Titanium	47-1	542	558	517	539	3.89	cps
Uranium	238-1	1275	875	883	1011	22.61	cps
Vanadium	51-2	323	250	313	296	13.45	cps
Yttrium	89-2	2071208	2061192	2075968	2069456	0.36	cps
Yttrium	89-1	12271946	12550258	12333706	12385303	1.18	cps
Zinc	66-2	13737	13450	13503	13563	1.12	cps
Zirconium	90-1	1425	1375	1567	1456	6.83	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-20	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:08:38	DataFile Name :	502SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	350	233	281	21.89	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-21 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-103- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:12:09 DataFile Name : 503SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1375	1408	1292	1358	4.42	cps
Antimony	121-1	1567	1433	1550	1517	4.79	cps
Arsenic	75-2	137	81	115	111	25.17	cps
Barium	135-1	67331	66727	67054	67037	0.45	cps
Barium	137-1	116595	116662	115241	116166	0.69	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8348845	8259973	8118652	8242490	1.41	cps
Bismuth	209-2	5475213	5545708	5520627	5513849	0.65	cps
Boron	10-1	1925	2259	2167	2117	8.14	cps
Boron	11-1	12597	12189	12339	12375	1.67	cps
Cadmium	106-1	2284	2142	2467	2298	7.09	cps
Cadmium	108-1	4	8	13	8	49.98	cps
Cadmium	111-1	1621	1531	1751	1634	6.78	cps
Calcium	43-1	838466	846060	839379	841301	0.49	cps
Calcium	44-1	13634571	13690467	13640690	13655243	0.22	cps
Chromium	52-2	1663	1733	1697	1698	2.06	cps
Cobalt	59-2	280	283	267	277	3.19	cps
Copper	63-2	47627	48139	48025	47931	0.56	cps
Dysprosium	156-2	3	3	17	8	99.04	cps
Dysprosium	156-1	8	17	50	25	88.19	cps
Erbium	164-1	58	92	75	75	22.22	cps
Erbium	164-2	33	30	33	32	5.97	cps
Gadolinium	160-2	43	40	43	42	4.55	cps
Gadolinium	160-1	92	75	50	72	29.04	cps
Holmium	165-2	7826484	7834655	7785502	7815547	0.34	cps
Holmium	165-1	13830335	13737904	13775100	13781113	0.34	cps
Indium	115-1	11657607	11394135	11429026	11493589	1.25	cps
Indium	115-2	2528535	2512496	2527052	2522694	0.35	cps
Iron	56-2	126950	128110	128098	127719	0.52	cps
Iron	57-2	3245	3506	3278	3343	4.25	cps
Lead	206-1	2022	2206	2117	2115	4.34	cps
Lead	207-1	1917	1772	1900	1863	4.24	cps
Lead	208-1	8318	8335	8612	8422	1.96	cps
Lithium	6-1	378059	376449	373773	376094	0.58	cps
Magnesium	24-2	2672261	2668668	2650006	2663645	0.45	cps
Manganese	55-2	11074	10908	11491	11158	2.69	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-21	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-103-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:12:09	DataFile Name :	503SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1267	1167	1442	1292	10.78	cps
Molybdenum	95-1	1567	1650	1442	1553	6.75	cps
Molybdenum	96-1	1917	1975	1959	1950	1.54	cps
Molybdenum	97-1	1217	925	1100	1081	13.59	cps
Molybdenum	98-1	2600	2617	2500	2573	2.45	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	7	13	10	10	33.30	cps
Nickel	60-2	743	897	863	834	9.67	cps
Phosphorus	31-2	2692	2734	3025	2817	6.45	cps
Potassium	39-2	527823	527261	528337	527807	0.10	cps
Rhodium	103-2	5736932	5759666	5747263	5747954	0.20	cps
Rhodium	103-1	10530640	10577030	10624493	10577388	0.44	cps
Scandium	45-1	7048456	7092932	7003440	7048276	0.63	cps
Scandium	45-2	389374	389946	389605	389642	0.07	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	111	94	93	99	10.26	cps
Selenium	82-1	31	-25	122	43	173.47	cps
Silicon	28-1	18119027	18196455	18037322	18117601	0.44	cps
Silver	109-1	125	100	42	89	48.11	cps
Silver	107-1	125	142	142	136	7.07	cps
Sodium	23-2	32733672	32598873	32351090	32561211	0.60	cps
Strontium	86-1	389360	380095	385000	384818	1.20	cps
Strontium	88-1	3376263	3314271	3373268	3354601	1.04	cps
Sulfur	34-1	518144	511378	507956	512492	1.01	cps
Terbium	159-1	14525394	14490789	14635494	14550559	0.52	cps
Terbium	159-2	7942370	7890633	7846783	7893262	0.61	cps
Thallium	203-1	75	58	75	69	13.85	cps
Thallium	205-1	142	67	108	106	35.60	cps
Tin	118-1	1058	1008	1017	1028	2.61	cps
Titanium	47-1	583	467	458	503	13.90	cps
Uranium	238-1	975	925	867	922	5.88	cps
Vanadium	51-2	333	277	340	317	10.99	cps
Yttrium	89-2	2083648	2078557	2081370	2081191	0.12	cps
Yttrium	89-1	12480906	12281041	12468973	12410306	0.90	cps
Zinc	66-2	6145	5855	6011	6004	2.42	cps
Zirconium	90-1	1442	1425	1450	1439	0.88	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-21	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-103-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:12:09	DataFile Name :	503SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	292	200	231	22.95	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1149-22 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10; Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:15:40 DataFile Name : 504SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1525	1558	1367	1483	6.90	cps
Antimony	121-1	1492	1575	1617	1561	4.08	cps
Arsenic	75-2	107	96	130	111	15.27	cps
Barium	135-1	67381	67532	67079	67331	0.34	cps
Barium	137-1	118586	115932	117890	117469	1.17	cps
Beryllium	9-1	6	11	0	6	99.97	cps
Bismuth	209-1	8179415	8265319	8092966	8179233	1.05	cps
Bismuth	209-2	5496356	5514301	5526757	5512472	0.28	cps
Boron	10-1	2050	2059	2375	2161	8.57	cps
Boron	11-1	11872	13214	11864	12317	6.31	cps
Cadmium	106-1	2300	2267	2259	2275	0.97	cps
Cadmium	108-1	4	21	17	14	62.43	cps
Cadmium	111-1	1645	1614	1599	1619	1.45	cps
Calcium	43-1	850193	832121	836816	839710	1.12	cps
Calcium	44-1	13536469	13635750	13504170	13558796	0.51	cps
Chromium	52-2	1727	1573	1687	1662	4.79	cps
Cobalt	59-2	230	273	313	272	15.31	cps
Copper	63-2	47908	48437	47999	48115	0.59	cps
Dysprosium	156-2	17	3	17	12	63.01	cps
Dysprosium	156-1	17	25	25	22	21.64	cps
Erbium	164-1	25	67	67	53	45.58	cps
Erbium	164-2	20	47	37	34	39.11	cps
Gadolinium	160-2	37	27	33	32	15.80	cps
Gadolinium	160-1	42	75	83	67	33.07	cps
Holmium	165-2	7828417	7866455	7747031	7813968	0.78	cps
Holmium	165-1	13905061	13420610	13629939	13651870	1.78	cps
Indium	115-1	11561924	11316788	11342117	11406943	1.18	cps
Indium	115-2	2515387	2520220	2528185	2521264	0.26	cps
Iron	56-2	127112	125802	126928	126614	0.56	cps
Iron	57-2	3362	3273	3239	3291	1.92	cps
Lead	206-1	2189	2056	2028	2091	4.12	cps
Lead	207-1	1778	1834	1817	1809	1.58	cps
Lead	208-1	8501	8407	8251	8386	1.51	cps
Lithium	6-1	375696	375286	373983	374988	0.24	cps
Magnesium	24-2	2653384	2635114	2637898	2642132	0.37	cps
Manganese	55-2	10574	10787	10804	10722	1.20	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-22	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:15:40	DataFile Name :	504SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1333	1383	1308	1342	2.85	cps
Molybdenum	95-1	1742	1934	1800	1825	5.38	cps
Molybdenum	96-1	2250	1625	2192	2022	17.07	cps
Molybdenum	97-1	1167	1267	1133	1189	5.84	cps
Molybdenum	98-1	3017	3009	2759	2928	5.01	cps
Neodymium	150-1	33	7	13	18	78.07	cps
Neodymium	150-2	10	7	0	6	91.64	cps
Nickel	60-2	1023	950	927	967	5.22	cps
Phosphorus	31-2	2567	2742	3117	2809	10.01	cps
Potassium	39-2	527870	523680	529290	526946	0.55	cps
Rhodium	103-2	5722201	5770736	5746537	5746491	0.42	cps
Rhodium	103-1	10574282	10373846	10401914	10450014	1.04	cps
Scandium	45-1	7037309	7092848	6950079	7026745	1.02	cps
Scandium	45-2	386082	388319	391356	388586	0.68	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	93	124	113	110	14.53	cps
Selenium	82-1	5	27	-18	5	483.94	cps
Silicon	28-1	18196374	18029241	17924742	18050119	0.76	cps
Silver	109-1	100	92	67	86	20.15	cps
Silver	107-1	158	167	167	164	2.94	cps
Sodium	23-2	32874688	32385616	32118682	32459662	1.18	cps
Strontium	86-1	385314	380323	380590	382076	0.73	cps
Strontium	88-1	3358233	3316571	3349587	3341463	0.66	cps
Sulfur	34-1	511615	512931	515383	513310	0.37	cps
Terbium	159-1	14538639	14373868	14606792	14506433	0.83	cps
Terbium	159-2	7893087	7905696	7943368	7914050	0.33	cps
Thallium	203-1	50	58	50	53	9.12	cps
Thallium	205-1	125	133	75	111	28.40	cps
Tin	118-1	808	758	683	750	8.39	cps
Titanium	47-1	483	608	575	556	11.65	cps
Uranium	238-1	933	808	1092	945	15.04	cps
Vanadium	51-2	280	367	263	303	18.29	cps
Yttrium	89-2	2071049	2084427	2081226	2078901	0.34	cps
Yttrium	89-1	12333208	12275083	12332033	12313441	0.27	cps
Zinc	66-2	10727	10434	10524	10562	1.42	cps
Zirconium	90-1	1192	1258	1242	1231	2.82	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1149-22	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:15:40	DataFile Name :	504SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	342	333	275	317	11.47	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV18	Instrumnet Name :	P7
Client Sample ID :	CCV18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:19:09	DataFile Name :	505CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	100	92	92	9.09	cps
Antimony	121-1	33	17	42	31	41.66	cps
Arsenic	75-2	11	15	9	12	24.10	cps
Barium	135-1	8	50	42	33	66.15	cps
Barium	137-1	108	75	58	81	31.60	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	7957696	7962418	7823443	7914519	1.00	cps
Bismuth	209-2	5287799	5309530	5315834	5304387	0.28	cps
Boron	10-1	208	142	208	186	20.68	cps
Boron	11-1	1342	1033	1183	1186	13.00	cps
Cadmium	106-1	2309	2017	2067	2131	7.32	cps
Cadmium	108-1	8	4	4	6	43.22	cps
Cadmium	111-1	1614	1430	1444	1496	6.87	cps
Calcium	43-1	250	217	108	192	38.64	cps
Calcium	44-1	17403	17511	16952	17289	1.71	cps
Chromium	52-2	2394	2230	2157	2260	5.36	cps
Cobalt	59-2	147	153	183	161	12.12	cps
Copper	63-2	1320	1303	1333	1319	1.14	cps
Dysprosium	156-2	0	0	13	4	173.21	cps
Dysprosium	156-1	25	33	25	28	17.31	cps
Erbium	164-1	67	8	83	53	74.62	cps
Erbium	164-2	27	27	17	23	24.74	cps
Gadolinium	160-2	37	30	43	37	18.18	cps
Gadolinium	160-1	58	100	58	72	33.31	cps
Holmium	165-2	7394136	7335557	7325227	7351640	0.51	cps
Holmium	165-1	12569548	12612907	12671339	12617932	0.40	cps
Indium	115-1	10750757	10736479	10863363	10783533	0.64	cps
Indium	115-2	2402651	2415934	2449451	2422679	1.00	cps
Iron	56-2	4951	5212	5234	5133	3.07	cps
Iron	57-2	72	94	72	80	16.12	cps
Lead	206-1	4245567	4255922	4221266	4240918	0.42	cps
Lead	207-1	3892539	3877138	3851853	3873843	0.53	cps
Lead	208-1	17622471	17454470	17326610	17467850	0.85	cps
Lithium	6-1	354933	351688	356866	354496	0.74	cps
Magnesium	24-2	233	208	233	225	6.42	cps
Manganese	55-2	180	187	170	179	4.69	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV18	Instrumnet Name :	P7
Client Sample ID :	CCV18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:19:09	DataFile Name :	505CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	342	300	289	20.47	cps
Molybdenum	95-1	142	125	125	131	7.37	cps
Molybdenum	96-1	208	125	158	164	25.59	cps
Molybdenum	97-1	142	158	175	158	10.53	cps
Molybdenum	98-1	175	175	242	197	19.52	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	90	113	70	91	23.81	cps
Phosphorus	31-2	150	192	242	194	23.60	cps
Potassium	39-2	31050	31986	31660	31565	1.50	cps
Rhodium	103-2	5577908	5573549	5566419	5572625	0.10	cps
Rhodium	103-1	10030590	9979285	9967016	9992297	0.34	cps
Scandium	45-1	6541576	6523885	6493681	6519714	0.37	cps
Scandium	45-2	364927	369967	373327	369407	1.14	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	106	111	137	118	14.25	cps
Selenium	82-1	-50	32	84	22	304.56	cps
Silicon	28-1	892925	890342	895280	892849	0.28	cps
Silver	109-1	83	92	125	100	22.05	cps
Silver	107-1	125	83	125	111	21.65	cps
Sodium	23-2	39904	40748	41199	40617	1.62	cps
Strontium	86-1	925	833	775	845	8.95	cps
Strontium	88-1	458	442	483	461	4.55	cps
Sulfur	34-1	309828	304693	306508	307010	0.85	cps
Terbium	159-1	13410905	13370126	13552386	13444472	0.71	cps
Terbium	159-2	7517354	7547825	7581316	7548832	0.42	cps
Thallium	203-1	108	117	108	111	4.33	cps
Thallium	205-1	283	292	267	281	4.54	cps
Tin	118-1	833	717	808	786	7.81	cps
Titanium	47-1	92	125	183	133	34.80	cps
Uranium	238-1	83	108	58	83	30.00	cps
Vanadium	51-2	23	20	13	19	26.96	cps
Yttrium	89-2	1977685	1968030	1980829	1975515	0.34	cps
Yttrium	89-1	11604511	11487733	11391765	11494670	0.93	cps
Zinc	66-2	250	227	210	229	8.78	cps
Zirconium	90-1	658	783	717	720	8.69	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV18	Instrumnet Name :	P7
Client Sample ID :	CCV18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:19:09	DataFile Name :	505CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	150	133	131	16.06	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB18	Instrumnet Name :	P7
Client Sample ID :	CCB18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:22:38	DataFile Name :	506CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3034	3050	2975	3020	1.30	cps
Antimony	121-1	167	192	83	147	38.53	cps
Arsenic	75-2	7	11	6	8	35.21	cps
Barium	135-1	217	150	233	200	22.05	cps
Barium	137-1	258	325	333	306	13.45	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7921291	7856966	7865678	7881312	0.44	cps
Bismuth	209-2	5301802	5287315	5393705	5327608	1.08	cps
Boron	10-1	167	100	125	131	25.79	cps
Boron	11-1	700	767	858	775	10.26	cps
Cadmium	106-1	2042	2225	2117	2128	4.33	cps
Cadmium	108-1	13	21	17	17	24.99	cps
Cadmium	111-1	1429	1547	1470	1482	4.05	cps
Calcium	43-1	367	333	425	375	12.37	cps
Calcium	44-1	18996	19113	19973	19361	2.75	cps
Chromium	52-2	2280	2364	2330	2325	1.80	cps
Cobalt	59-2	193	197	180	190	4.64	cps
Copper	63-2	1063	1203	1160	1142	6.28	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	25	0	0	8	173.21	cps
Erbium	164-1	17	83	67	56	62.45	cps
Erbium	164-2	17	17	23	19	20.36	cps
Gadolinium	160-2	47	40	33	40	16.68	cps
Gadolinium	160-1	25	108	58	64	65.65	cps
Holmium	165-2	7561224	7346753	7406928	7438302	1.49	cps
Holmium	165-1	12835701	13073408	12859203	12922771	1.01	cps
Indium	115-1	10794704	10969799	10887337	10883946	0.80	cps
Indium	115-2	2411850	2433463	2456331	2433882	0.91	cps
Iron	56-2	5223	5340	5357	5307	1.37	cps
Iron	57-2	83	122	111	106	18.98	cps
Lead	206-1	1045	1061	1189	1098	7.20	cps
Lead	207-1	1045	1033	1122	1067	4.54	cps
Lead	208-1	4512	4650	4662	4608	1.81	cps
Lithium	6-1	349702	352007	351532	351081	0.35	cps
Magnesium	24-2	258	167	208	211	21.74	cps
Manganese	55-2	227	230	267	241	9.20	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB18	Instrumnet Name :	P7
Client Sample ID :	CCB18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:22:38	DataFile Name :	506CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	300	208	256	17.96	cps
Molybdenum	95-1	42	42	25	36	26.65	cps
Molybdenum	96-1	58	50	125	78	52.85	cps
Molybdenum	97-1	17	50	75	47	61.97	cps
Molybdenum	98-1	58	83	92	78	22.30	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	57	50	60	56	9.17	cps
Phosphorus	31-2	200	208	250	219	12.21	cps
Potassium	39-2	30866	30666	30984	30839	0.52	cps
Rhodium	103-2	5555602	5615258	5618724	5596528	0.63	cps
Rhodium	103-1	10151299	10123274	10105488	10126687	0.23	cps
Scandium	45-1	6543617	6588924	6585083	6572541	0.38	cps
Scandium	45-2	367679	376745	376066	373497	1.35	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	104	104	93	100	6.42	cps
Selenium	82-1	-8	-5	-32	-15	-99.86	cps
Silicon	28-1	889433	890189	891991	890537	0.15	cps
Silver	109-1	58	100	92	83	26.45	cps
Silver	107-1	108	92	75	92	18.18	cps
Sodium	23-2	38284	37890	38174	38116	0.53	cps
Strontium	86-1	858	942	833	878	6.46	cps
Strontium	88-1	333	317	358	336	6.24	cps
Sulfur	34-1	306619	306337	308477	307144	0.38	cps
Terbium	159-1	13707601	13686446	13524262	13639436	0.74	cps
Terbium	159-2	7611106	7691813	7476915	7593278	1.43	cps
Thallium	203-1	158	117	175	150	20.03	cps
Thallium	205-1	242	183	175	200	18.16	cps
Tin	118-1	692	733	708	711	2.95	cps
Titanium	47-1	142	150	100	131	20.52	cps
Uranium	238-1	67	50	50	56	17.32	cps
Vanadium	51-2	7	13	17	12	41.65	cps
Yttrium	89-2	1967020	1979323	1996041	1980795	0.74	cps
Yttrium	89-1	11695070	11596731	11486897	11592899	0.90	cps
Zinc	66-2	5311	5301	5398	5337	1.00	cps
Zirconium	90-1	675	625	767	689	10.43	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB18	Instrumnet Name :	P7
Client Sample ID :	CCB18	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:22:38	DataFile Name :	506CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	142	158	133	22.54	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95987BL Instrumnet Name : P7
 Client Sample ID : PB95987BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:26:09 DataFile Name : 507CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	117	92	75	94	22.21	cps
Antimony	121-1	25	33	25	28	17.31	cps
Arsenic	75-2	15	9	7	10	36.70	cps
Barium	135-1	50	42	33	42	20.00	cps
Barium	137-1	33	67	33	44	43.31	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8014930	7942277	7869485	7942230	0.92	cps
Bismuth	209-2	5389691	5320828	5365936	5358818	0.65	cps
Boron	10-1	100	117	125	114	11.18	cps
Boron	11-1	533	517	508	519	2.45	cps
Cadmium	106-1	2467	2225	2434	2375	5.51	cps
Cadmium	108-1	8	4	8	7	34.59	cps
Cadmium	111-1	1721	1555	1702	1659	5.48	cps
Calcium	43-1	392	250	167	269	42.22	cps
Calcium	44-1	17862	17436	18379	17892	2.64	cps
Chromium	52-2	2020	2030	2190	2080	4.59	cps
Cobalt	59-2	123	133	117	124	6.74	cps
Copper	63-2	847	817	873	846	3.35	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	0	8	8	6	86.60	cps
Erbium	164-1	83	42	67	64	32.83	cps
Erbium	164-2	33	13	23	23	42.86	cps
Gadolinium	160-2	33	43	33	37	15.75	cps
Gadolinium	160-1	100	42	33	58	62.27	cps
Holmium	165-2	7482934	7349533	7366433	7399633	0.98	cps
Holmium	165-1	12914530	12936388	12989934	12946951	0.30	cps
Indium	115-1	10924574	11070706	10973321	10989534	0.68	cps
Indium	115-2	2427878	2428433	2440712	2432341	0.30	cps
Iron	56-2	4568	4734	4573	4625	2.05	cps
Iron	57-2	111	117	78	102	20.65	cps
Lead	206-1	972	833	783	863	11.34	cps
Lead	207-1	728	794	678	733	7.98	cps
Lead	208-1	3611	3423	3300	3445	4.55	cps
Lithium	6-1	354556	352395	348789	351913	0.83	cps
Magnesium	24-2	125	225	150	167	31.22	cps
Manganese	55-2	207	190	203	200	4.41	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95987BL	Instrumnet Name :	P7
Client Sample ID :	PB95987BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:26:09	DataFile Name :	507CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	242	300	250	18.56	cps
Molybdenum	95-1	25	25	25	25	0.00	cps
Molybdenum	96-1	75	83	100	86	14.79	cps
Molybdenum	97-1	58	25	42	42	40.00	cps
Molybdenum	98-1	17	50	67	44	57.28	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	67	73	57	66	12.79	cps
Phosphorus	31-2	333	242	208	261	24.79	cps
Potassium	39-2	30766	30132	31125	30674	1.64	cps
Rhodium	103-2	5670617	5615989	5638140	5641582	0.49	cps
Rhodium	103-1	10173216	10117167	10123703	10138029	0.30	cps
Scandium	45-1	6644701	6618459	6635131	6632764	0.20	cps
Scandium	45-2	369623	372362	375971	372652	0.85	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	100	85	119	101	16.50	cps
Selenium	82-1	-3	-105	4	-35	-174.98	cps
Silicon	28-1	877880	877623	880684	878729	0.19	cps
Silver	109-1	42	17	50	36	48.03	cps
Silver	107-1	83	100	75	86	14.79	cps
Sodium	23-2	35593	35468	33939	35000	2.63	cps
Strontium	86-1	958	708	692	786	19.00	cps
Strontium	88-1	358	367	392	372	4.66	cps
Sulfur	34-1	302147	302682	302955	302595	0.14	cps
Terbium	159-1	13760750	13626033	13616931	13667905	0.59	cps
Terbium	159-2	7480277	7531034	7555095	7522135	0.51	cps
Thallium	203-1	92	75	83	83	10.00	cps
Thallium	205-1	242	267	275	261	6.64	cps
Tin	118-1	575	550	583	569	3.05	cps
Titanium	47-1	133	92	67	97	34.64	cps
Uranium	238-1	42	33	67	47	36.74	cps
Vanadium	51-2	3	13	20	12	68.66	cps
Yttrium	89-2	2016637	1995126	2008696	2006820	0.54	cps
Yttrium	89-1	11579448	11687808	11620449	11629235	0.47	cps
Zinc	66-2	333	357	267	319	14.65	cps
Zirconium	90-1	675	675	767	706	7.50	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95987BL	Instrumnet Name :	P7
Client Sample ID :	PB95987BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:26:09	DataFile Name :	507CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	100	183	139	30.20	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95987BS Instrumnet Name : P7
 Client Sample ID : PB95987BS Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:29:39 DataFile Name : 508CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	75	100	89	14.32	cps
Antimony	121-1	42	67	75	61	28.38	cps
Arsenic	75-2	7	9	4	7	41.70	cps
Barium	135-1	283	292	292	289	1.66	cps
Barium	137-1	492	492	508	497	1.94	cps
Beryllium	9-1	6	0	11	6	99.97	cps
Bismuth	209-1	7767849	7759067	7957880	7828265	1.43	cps
Bismuth	209-2	5305393	5404008	5321419	5343607	0.99	cps
Boron	10-1	108	100	83	97	13.09	cps
Boron	11-1	400	550	517	489	16.11	cps
Cadmium	106-1	2125	2309	2092	2175	5.36	cps
Cadmium	108-1	4	4	13	7	69.23	cps
Cadmium	111-1	1489	1613	1460	1521	5.36	cps
Calcium	43-1	200	258	342	267	26.70	cps
Calcium	44-1	18112	19047	17895	18351	3.33	cps
Chromium	52-2	2487	2334	2270	2364	4.71	cps
Cobalt	59-2	190	147	167	168	12.93	cps
Copper	63-2	1083	967	973	1008	6.50	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	0	25	0	8	173.21	cps
Erbium	164-1	33	50	17	33	50.00	cps
Erbium	164-2	23	20	30	24	20.83	cps
Gadolinium	160-2	23	10	23	19	40.75	cps
Gadolinium	160-1	42	50	50	47	10.18	cps
Holmium	165-2	7333084	7543890	7377440	7418138	1.50	cps
Holmium	165-1	12773992	12808934	13076996	12886641	1.29	cps
Indium	115-1	10858993	10706924	10946755	10837557	1.12	cps
Indium	115-2	2413773	2443523	2456179	2437825	0.89	cps
Iron	56-2	5257	5312	5468	5346	2.05	cps
Iron	57-2	67	83	122	91	31.42	cps
Lead	206-1	4236079	4276019	4246064	4252721	0.49	cps
Lead	207-1	3831845	3882324	3867056	3860408	0.67	cps
Lead	208-1	17417304	17508618	17273944	17399956	0.68	cps
Lithium	6-1	346286	340718	336170	341058	1.49	cps
Magnesium	24-2	175	242	217	211	15.95	cps
Manganese	55-2	347	373	390	370	5.91	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95987BS	Instrumnet Name :	P7
Client Sample ID :	PB95987BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:29:39	DataFile Name :	508CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	442	350	283	358	22.18	cps
Molybdenum	95-1	142	125	117	128	9.96	cps
Molybdenum	96-1	125	158	158	147	13.07	cps
Molybdenum	97-1	100	125	133	119	14.52	cps
Molybdenum	98-1	192	175	158	175	9.53	cps
Neodymium	150-1	0	7	20	9	114.55	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	73	63	53	63	15.79	cps
Phosphorus	31-2	250	167	242	219	20.92	cps
Potassium	39-2	30916	31267	31735	31306	1.31	cps
Rhodium	103-2	5493978	5654734	5644932	5597882	1.61	cps
Rhodium	103-1	10066665	10028261	10034519	10043148	0.21	cps
Scandium	45-1	6640752	6489105	6406756	6512204	1.82	cps
Scandium	45-2	371878	373757	372866	372834	0.25	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	126	102	131	120	13.15	cps
Selenium	82-1	13	-62	-52	-34	-120.88	cps
Silicon	28-1	882927	884006	881612	882848	0.14	cps
Silver	109-1	42	33	67	47	36.73	cps
Silver	107-1	42	58	117	72	54.52	cps
Sodium	23-2	34190	34824	33438	34151	2.03	cps
Strontium	86-1	917	733	1042	897	17.29	cps
Strontium	88-1	592	550	550	564	4.27	cps
Sulfur	34-1	302759	302991	305124	303625	0.43	cps
Terbium	159-1	13466131	13558981	13705512	13576875	0.89	cps
Terbium	159-2	7532306	7563173	7476346	7523942	0.58	cps
Thallium	203-1	117	125	158	133	16.54	cps
Thallium	205-1	375	233	317	308	23.09	cps
Tin	118-1	533	567	500	533	6.25	cps
Titanium	47-1	100	158	125	128	22.90	cps
Uranium	238-1	75	33	75	61	39.37	cps
Vanadium	51-2	23	10	17	17	39.99	cps
Yttrium	89-2	1979636	2000621	1994238	1991498	0.54	cps
Yttrium	89-1	11557294	11626197	11488620	11557370	0.60	cps
Zinc	66-2	817	787	717	773	6.64	cps
Zirconium	90-1	850	717	733	767	9.48	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95987BS	Instrumnet Name :	P7
Client Sample ID :	PB95987BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:29:39	DataFile Name :	508CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	92	158	139	29.60	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-01 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-401- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:33:10 DataFile Name : 509SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1400	1467	1634	1500	8.01	cps
Antimony	121-1	1559	1500	1617	1558	3.74	cps
Arsenic	75-2	98	115	93	102	11.36	cps
Barium	135-1	68035	68821	67506	68121	0.97	cps
Barium	137-1	118166	119218	119898	119094	0.73	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8467859	8330592	8254263	8350905	1.30	cps
Bismuth	209-2	5482038	5618519	5569800	5556786	1.24	cps
Boron	10-1	2050	2125	2050	2075	2.09	cps
Boron	11-1	11822	11496	11263	11527	2.43	cps
Cadmium	106-1	2317	2475	2059	2284	9.21	cps
Cadmium	108-1	13	8	8	10	24.77	cps
Cadmium	111-1	1630	1756	1456	1614	9.33	cps
Calcium	43-1	839696	845404	836432	840511	0.54	cps
Calcium	44-1	13688348	13555836	13640092	13628092	0.49	cps
Chromium	52-2	1507	1700	1703	1637	6.88	cps
Cobalt	59-2	340	297	303	313	7.45	cps
Copper	63-2	28314	28378	28548	28413	0.43	cps
Dysprosium	156-2	3	10	10	8	49.52	cps
Dysprosium	156-1	33	25	33	31	15.75	cps
Erbium	164-1	75	50	83	69	24.98	cps
Erbium	164-2	40	40	37	39	4.94	cps
Gadolinium	160-2	23	37	43	34	29.57	cps
Gadolinium	160-1	75	100	92	89	14.33	cps
Holmium	165-2	7780577	7855778	7782201	7806185	0.55	cps
Holmium	165-1	13860678	13667308	13662076	13730021	0.82	cps
Indium	115-1	11489915	11569451	11359857	11473075	0.92	cps
Indium	115-2	2508983	2531110	2523730	2521274	0.45	cps
Iron	56-2	140202	138563	140786	139850	0.82	cps
Iron	57-2	3595	3417	3689	3567	3.88	cps
Lead	206-1	5196	5084	5023	5101	1.71	cps
Lead	207-1	4529	4306	4479	4438	2.63	cps
Lead	208-1	20751	20257	20262	20423	1.39	cps
Lithium	6-1	366101	372502	363960	367521	1.21	cps
Magnesium	24-2	2619402	2635456	2612983	2622614	0.44	cps
Manganese	55-2	13623	12916	12666	13068	3.80	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-01	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-401-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:33:10	DataFile Name :	509SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1417	1367	1592	1458	8.10	cps
Molybdenum	95-1	1550	1667	1525	1581	4.78	cps
Molybdenum	96-1	1917	1767	1734	1806	5.41	cps
Molybdenum	97-1	1092	1092	942	1042	8.31	cps
Molybdenum	98-1	2409	2350	2409	2389	1.41	cps
Neodymium	150-1	13	0	13	9	86.60	cps
Neodymium	150-2	3	10	0	4	114.60	cps
Nickel	60-2	900	790	847	846	6.51	cps
Phosphorus	31-2	2634	3075	2859	2856	7.73	cps
Potassium	39-2	526872	529831	525450	527384	0.42	cps
Rhodium	103-2	5755330	5820683	5807572	5794528	0.60	cps
Rhodium	103-1	10657359	10627671	10564848	10616626	0.44	cps
Scandium	45-1	7131810	7101144	7025450	7086135	0.77	cps
Scandium	45-2	390812	390238	390390	390480	0.08	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	115	130	104	116	11.21	cps
Selenium	82-1	24	38	22	28	31.41	cps
Silicon	28-1	18035914	18047001	17913993	17998970	0.41	cps
Silver	109-1	67	33	50	50	33.34	cps
Silver	107-1	58	108	83	83	30.00	cps
Sodium	23-2	32405581	32430981	32166196	32334252	0.45	cps
Strontium	86-1	389864	387430	384882	387392	0.64	cps
Strontium	88-1	3386019	3364623	3347100	3365914	0.58	cps
Sulfur	34-1	508408	511856	508670	509645	0.38	cps
Terbium	159-1	14460373	14622704	14568329	14550469	0.57	cps
Terbium	159-2	7893611	7910133	7969349	7924364	0.50	cps
Thallium	203-1	100	83	42	75	40.06	cps
Thallium	205-1	125	208	142	158	27.85	cps
Tin	118-1	1017	1133	1067	1072	5.46	cps
Titanium	47-1	483	600	492	525	12.40	cps
Uranium	238-1	908	992	933	945	4.53	cps
Vanadium	51-2	293	310	277	293	5.68	cps
Yttrium	89-2	2075706	2073123	2093516	2080782	0.53	cps
Yttrium	89-1	12577154	12596180	12432265	12535199	0.72	cps
Zinc	66-2	4361	4334	4321	4338	0.47	cps
Zirconium	90-1	1217	1183	1258	1220	3.08	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-01	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-401-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:33:10	DataFile Name :	509SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	333	283	225	281	19.33	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:36:40	DataFile Name :	510SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1150	1567	1375	1364	15.29	cps
Antimony	121-1	1400	1275	1633	1436	12.66	cps
Arsenic	75-2	128	94	111	111	15.00	cps
Barium	135-1	69055	68696	66435	68062	2.09	cps
Barium	137-1	118200	117713	118865	118259	0.49	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	8375318	8266473	8395488	8345760	0.83	cps
Bismuth	209-2	5490537	5572417	5536094	5533016	0.74	cps
Boron	10-1	2250	2209	2192	2217	1.36	cps
Boron	11-1	11496	11922	12639	12019	4.80	cps
Cadmium	106-1	2217	2559	2450	2409	7.25	cps
Cadmium	108-1	8	8	4	7	34.59	cps
Cadmium	111-1	1559	1794	1737	1696	7.23	cps
Calcium	43-1	837883	836270	840928	838360	0.28	cps
Calcium	44-1	13627400	13449598	13551435	13542811	0.66	cps
Chromium	52-2	1583	1557	1720	1620	5.41	cps
Cobalt	59-2	283	317	303	301	5.57	cps
Copper	63-2	76632	76669	76985	76762	0.25	cps
Dysprosium	156-2	10	3	13	9	57.30	cps
Dysprosium	156-1	25	17	17	19	24.73	cps
Erbium	164-1	67	33	33	44	43.30	cps
Erbium	164-2	33	13	40	29	48.05	cps
Gadolinium	160-2	37	83	57	59	39.76	cps
Gadolinium	160-1	33	58	50	47	26.97	cps
Holmium	165-2	7870448	7891446	7721763	7827886	1.18	cps
Holmium	165-1	13901335	13757623	13785436	13814798	0.55	cps
Indium	115-1	11490352	11417428	11387304	11431695	0.46	cps
Indium	115-2	2529479	2550636	2552779	2544298	0.51	cps
Iron	56-2	135554	135273	135149	135325	0.15	cps
Iron	57-2	3506	3478	3423	3469	1.22	cps
Lead	206-1	2122	1972	2228	2108	6.09	cps
Lead	207-1	1800	1884	1922	1869	3.34	cps
Lead	208-1	8285	9002	8913	8733	4.48	cps
Lithium	6-1	378658	373530	366143	372777	1.69	cps
Magnesium	24-2	2633018	2635346	2610864	2626409	0.51	cps
Manganese	55-2	12078	11755	12275	12036	2.18	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:36:40	DataFile Name :	510SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1358	1358	1500	1406	5.82	cps
Molybdenum	95-1	1675	1575	1508	1586	5.29	cps
Molybdenum	96-1	1825	1825	1650	1767	5.72	cps
Molybdenum	97-1	1000	992	1100	1031	5.85	cps
Molybdenum	98-1	2634	2650	2375	2553	6.04	cps
Neodymium	150-1	40	7	13	20	88.19	cps
Neodymium	150-2	3	7	10	7	50.03	cps
Nickel	60-2	877	960	790	876	9.71	cps
Phosphorus	31-2	2775	2742	2750	2756	0.63	cps
Potassium	39-2	525801	533399	522676	527292	1.05	cps
Rhodium	103-2	5729498	5801918	5801663	5777693	0.72	cps
Rhodium	103-1	10719549	10613417	10503463	10612143	1.02	cps
Scandium	45-1	7135873	6994928	6959885	7030229	1.33	cps
Scandium	45-2	390917	390894	386720	389510	0.62	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	135	102	113	117	14.55	cps
Selenium	82-1	61	36	81	60	37.98	cps
Silicon	28-1	17965726	18021368	17835987	17941027	0.53	cps
Silver	109-1	108	67	83	86	24.35	cps
Silver	107-1	108	75	142	108	30.77	cps
Sodium	23-2	32147469	32374891	32306175	32276179	0.36	cps
Strontium	86-1	387250	384856	386416	386174	0.31	cps
Strontium	88-1	3371153	3340351	3324421	3345308	0.71	cps
Sulfur	34-1	508466	512318	511787	510857	0.41	cps
Terbium	159-1	14593569	14511377	14423226	14509391	0.59	cps
Terbium	159-2	7955070	7936970	7950830	7947623	0.12	cps
Thallium	203-1	83	83	42	69	34.64	cps
Thallium	205-1	133	92	225	150	45.47	cps
Tin	118-1	717	817	950	828	14.14	cps
Titanium	47-1	342	583	492	472	25.84	cps
Uranium	238-1	967	808	917	897	9.02	cps
Vanadium	51-2	303	280	340	308	9.83	cps
Yttrium	89-2	2070438	2082870	2095695	2083001	0.61	cps
Yttrium	89-1	12693941	12512454	12370294	12525563	1.30	cps
Zinc	66-2	1150	1093	1173	1139	3.61	cps
Zirconium	90-1	1108	1283	983	1125	13.40	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:36:40	DataFile Name :	510SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	333	308	286	21.47	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-03 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-402- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:40:09 DataFile Name : 511SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1225	1250	1275	1250	2.00	cps
Antimony	121-1	1542	1500	1709	1583	6.96	cps
Arsenic	75-2	104	124	139	122	14.45	cps
Barium	135-1	68361	67406	66451	67406	1.42	cps
Barium	137-1	118125	118981	116184	117763	1.22	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8383659	8282229	8269136	8311675	0.75	cps
Bismuth	209-2	5526380	5549041	5553635	5543019	0.26	cps
Boron	10-1	2092	2150	1934	2059	5.45	cps
Boron	11-1	11747	12330	12631	12236	3.67	cps
Cadmium	106-1	2309	2375	2209	2298	3.65	cps
Cadmium	108-1	4	13	0	6	114.53	cps
Cadmium	111-1	1680	1700	1575	1652	4.05	cps
Calcium	43-1	827003	829569	833863	830145	0.42	cps
Calcium	44-1	13528786	13378855	13378299	13428647	0.65	cps
Chromium	52-2	1590	1730	1590	1637	4.94	cps
Cobalt	59-2	273	393	403	357	20.28	cps
Copper	63-2	351036	357837	357921	355598	1.11	cps
Dysprosium	156-2	10	10	0	7	86.60	cps
Dysprosium	156-1	17	17	25	19	24.73	cps
Erbium	164-1	83	58	50	64	27.15	cps
Erbium	164-2	10	30	33	24	51.62	cps
Gadolinium	160-2	33	53	30	39	32.45	cps
Gadolinium	160-1	67	50	67	61	15.75	cps
Holmium	165-2	7918059	7787599	7836168	7847276	0.84	cps
Holmium	165-1	13755105	13549845	13609105	13638018	0.77	cps
Indium	115-1	11591034	11517936	11344676	11484549	1.10	cps
Indium	115-2	2555649	2527093	2535225	2539323	0.58	cps
Iron	56-2	148511	149071	150480	149354	0.68	cps
Iron	57-2	3601	3740	4184	3841	7.94	cps
Lead	206-1	6263	6368	6374	6335	0.99	cps
Lead	207-1	5373	5201	5340	5305	1.72	cps
Lead	208-1	24510	24332	25138	24660	1.72	cps
Lithium	6-1	374440	377575	366720	372912	1.50	cps
Magnesium	24-2	2609626	2644143	2644252	2632674	0.76	cps
Manganese	55-2	12616	13223	12776	12871	2.45	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:40:09	DataFile Name :	511SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1242	1350	1225	1272	5.34	cps
Molybdenum	95-1	1700	1742	1584	1675	4.90	cps
Molybdenum	96-1	1934	1842	2034	1936	4.95	cps
Molybdenum	97-1	1158	1133	1142	1145	1.11	cps
Molybdenum	98-1	2800	2775	2850	2809	1.36	cps
Neodymium	150-1	27	7	7	13	86.58	cps
Neodymium	150-2	0	7	3	3	100.05	cps
Nickel	60-2	2404	2627	2417	2482	5.05	cps
Phosphorus	31-2	2684	2600	2567	2617	2.30	cps
Potassium	39-2	513037	521041	519536	517871	0.82	cps
Rhodium	103-2	5776750	5799405	5803873	5793342	0.25	cps
Rhodium	103-1	10562068	10481739	10485109	10509639	0.43	cps
Scandium	45-1	6982702	6882690	6997803	6954399	0.90	cps
Scandium	45-2	387101	390805	392308	390071	0.69	cps
Selenium	77-2	3	3	13	7	86.65	cps
Selenium	78-2	100	113	115	109	7.39	cps
Selenium	82-1	-48	-82	-1	-43	-94.11	cps
Silicon	28-1	17666691	17800467	17895796	17787651	0.65	cps
Silver	109-1	125	175	142	147	17.29	cps
Silver	107-1	225	83	200	169	44.62	cps
Sodium	23-2	32024761	32159046	31873550	32019119	0.45	cps
Strontium	86-1	379210	382527	377660	379799	0.65	cps
Strontium	88-1	3330163	3320700	3271617	3307493	0.95	cps
Sulfur	34-1	506473	507076	506768	506772	0.06	cps
Terbium	159-1	14588043	14286863	14292356	14389087	1.20	cps
Terbium	159-2	7956674	7970561	7917118	7948118	0.35	cps
Thallium	203-1	58	25	42	42	40.00	cps
Thallium	205-1	233	167	133	178	28.64	cps
Tin	118-1	1850	1483	1500	1611	12.85	cps
Titanium	47-1	433	500	517	483	9.12	cps
Uranium	238-1	825	892	933	883	6.19	cps
Vanadium	51-2	353	287	327	322	10.41	cps
Yttrium	89-2	2057277	2089446	2082979	2076567	0.82	cps
Yttrium	89-1	12475238	12490728	12345501	12437156	0.64	cps
Zinc	66-2	22935	23292	23633	23287	1.50	cps
Zirconium	90-1	1067	1033	1008	1036	2.83	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:40:09	DataFile Name :	511SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	325	192	264	25.52	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-04	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:43:40	DataFile Name :	512SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1300	1250	1300	1283	2.25	cps
Antimony	121-1	1450	1383	1567	1467	6.33	cps
Arsenic	75-2	109	80	106	98	16.45	cps
Barium	135-1	68846	68352	68578	68592	0.36	cps
Barium	137-1	119166	119865	117435	118822	1.05	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8280813	8276679	8235877	8264456	0.30	cps
Bismuth	209-2	5490777	5575482	5537334	5534531	0.77	cps
Boron	10-1	2059	2042	2284	2128	6.34	cps
Boron	11-1	12472	13065	12431	12656	2.80	cps
Cadmium	106-1	2525	2359	2217	2367	6.52	cps
Cadmium	108-1	8	17	17	14	34.67	cps
Cadmium	111-1	1795	1656	1569	1674	6.81	cps
Calcium	43-1	833372	834401	840312	836028	0.45	cps
Calcium	44-1	13566075	13502726	13477299	13515367	0.34	cps
Chromium	52-2	1603	1683	1707	1665	3.26	cps
Cobalt	59-2	397	397	463	419	9.19	cps
Copper	63-2	429683	429228	432342	430418	0.39	cps
Dysprosium	156-2	20	7	13	13	49.99	cps
Dysprosium	156-1	17	33	33	28	34.63	cps
Erbium	164-1	83	25	58	56	52.68	cps
Erbium	164-2	33	37	23	31	22.31	cps
Gadolinium	160-2	30	53	43	42	27.72	cps
Gadolinium	160-1	58	58	50	56	8.67	cps
Holmium	165-2	7833814	7846610	7903973	7861466	0.48	cps
Holmium	165-1	13820539	13973553	13585120	13793071	1.42	cps
Indium	115-1	11552728	11505262	11397631	11485207	0.69	cps
Indium	115-2	2537951	2554663	2563105	2551906	0.50	cps
Iron	56-2	136412	138963	138626	138000	1.00	cps
Iron	57-2	3601	3656	3384	3547	4.06	cps
Lead	206-1	7208	7236	7325	7256	0.84	cps
Lead	207-1	6179	6052	5952	6061	1.88	cps
Lead	208-1	27945	28051	27328	27775	1.41	cps
Lithium	6-1	374696	373889	370155	372913	0.65	cps
Magnesium	24-2	2616152	2635326	2652922	2634800	0.70	cps
Manganese	55-2	13616	13873	14034	13841	1.52	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-04	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:43:40	DataFile Name :	512SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1542	1358	1400	1433	6.71	cps
Molybdenum	95-1	1542	1700	1533	1592	5.90	cps
Molybdenum	96-1	1634	1942	1592	1722	11.10	cps
Molybdenum	97-1	1042	1033	1275	1117	12.29	cps
Molybdenum	98-1	2650	2617	2800	2689	3.63	cps
Neodymium	150-1	13	7	13	11	34.61	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	1350	1280	1383	1338	3.94	cps
Phosphorus	31-2	2584	2634	2700	2639	2.22	cps
Potassium	39-2	523786	531315	530446	528516	0.78	cps
Rhodium	103-2	5787812	5780509	5849608	5805977	0.65	cps
Rhodium	103-1	10612365	10670122	10676980	10653155	0.33	cps
Scandium	45-1	7031456	7013933	7023635	7023008	0.12	cps
Scandium	45-2	390795	392680	395158	392877	0.56	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	128	119	109	119	7.81	cps
Selenium	82-1	47	-77	139	37	295.38	cps
Silicon	28-1	17897308	18121184	17888133	17968875	0.73	cps
Silver	109-1	67	117	133	106	32.87	cps
Silver	107-1	150	183	242	192	24.21	cps
Sodium	23-2	31923017	32392125	32255647	32190263	0.75	cps
Strontium	86-1	387072	385350	382273	384899	0.63	cps
Strontium	88-1	3380309	3365899	3340227	3362145	0.60	cps
Sulfur	34-1	504854	507190	503279	505108	0.39	cps
Terbium	159-1	14538809	14635018	14646310	14606712	0.40	cps
Terbium	159-2	7944315	7987851	7996480	7976215	0.35	cps
Thallium	203-1	50	100	58	69	38.57	cps
Thallium	205-1	150	142	225	172	26.65	cps
Tin	118-1	792	658	650	700	11.36	cps
Titanium	47-1	542	500	425	489	12.09	cps
Uranium	238-1	1033	808	850	897	13.34	cps
Vanadium	51-2	323	347	297	322	7.76	cps
Yttrium	89-2	2091091	2096983	2124221	2104099	0.84	cps
Yttrium	89-1	12388664	12683113	12458632	12510136	1.23	cps
Zinc	66-2	8526	8199	8443	8389	2.02	cps
Zirconium	90-1	1192	1225	1142	1186	3.54	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-04	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:43:40	DataFile Name :	512SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	192	217	206	6.19	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-05 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-403- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:47:10 DataFile Name : 513SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1242	1033	1200	1158	9.52	cps
Antimony	121-1	1483	1450	1559	1497	3.71	cps
Arsenic	75-2	144	120	100	122	18.30	cps
Barium	135-1	76452	75096	75715	75754	0.90	cps
Barium	137-1	130366	129551	127919	129278	0.96	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	8271409	8336392	8035997	8214599	1.92	cps
Bismuth	209-2	5493236	5542158	5541544	5525646	0.51	cps
Boron	10-1	2250	2142	2134	2175	2.99	cps
Boron	11-1	12322	12297	11805	12141	2.40	cps
Cadmium	106-1	2292	2375	2459	2375	3.51	cps
Cadmium	108-1	13	8	13	11	21.67	cps
Cadmium	111-1	1650	1690	1762	1701	3.35	cps
Calcium	43-1	844524	824064	839542	836043	1.28	cps
Calcium	44-1	13809595	13581640	13293727	13561654	1.91	cps
Chromium	52-2	1620	1510	1467	1532	5.16	cps
Cobalt	59-2	377	323	367	356	7.97	cps
Copper	63-2	469680	471825	468987	470164	0.31	cps
Dysprosium	156-2	23	17	13	18	28.64	cps
Dysprosium	156-1	33	8	33	25	57.75	cps
Erbium	164-1	108	50	100	86	36.64	cps
Erbium	164-2	43	40	37	40	8.32	cps
Gadolinium	160-2	47	40	40	42	9.12	cps
Gadolinium	160-1	42	100	33	58	62.28	cps
Holmium	165-2	7879154	7845190	7678556	7800967	1.38	cps
Holmium	165-1	13745424	13578762	13776801	13700329	0.78	cps
Indium	115-1	11521538	11567483	11477818	11522280	0.39	cps
Indium	115-2	2537131	2550436	2535766	2541111	0.32	cps
Iron	56-2	181181	181565	178725	180490	0.85	cps
Iron	57-2	4501	4518	4267	4429	3.16	cps
Lead	206-1	4790	4490	4795	4692	3.73	cps
Lead	207-1	4017	4445	4129	4197	5.29	cps
Lead	208-1	19089	19078	18895	19021	0.57	cps
Lithium	6-1	357702	372751	367113	365856	2.08	cps
Magnesium	24-2	2608579	2608393	2586378	2601116	0.49	cps
Manganese	55-2	10727	10657	10597	10661	0.61	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-05 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-403- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:47:10 DataFile Name : 513SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1225	1208	1167	1200	2.50	cps
Molybdenum	95-1	1784	1533	1750	1689	8.04	cps
Molybdenum	96-1	1859	1717	1775	1784	3.99	cps
Molybdenum	97-1	1225	1050	1042	1106	9.36	cps
Molybdenum	98-1	2759	2659	3000	2806	6.26	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	1153	1220	1057	1143	7.18	cps
Phosphorus	31-2	2325	2909	2300	2511	13.71	cps
Potassium	39-2	534373	538191	536565	536376	0.36	cps
Rhodium	103-2	5768456	5801743	5746081	5772093	0.49	cps
Rhodium	103-1	10602919	10628240	10560468	10597209	0.32	cps
Scandium	45-1	7069926	6929940	6996973	6998947	1.00	cps
Scandium	45-2	390080	391717	389638	390478	0.28	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	100	76	100	92	15.11	cps
Selenium	82-1	17	11	54	27	84.81	cps
Silicon	28-1	17790566	17831809	17923138	17848504	0.38	cps
Silver	109-1	117	117	75	103	23.41	cps
Silver	107-1	175	158	100	144	27.26	cps
Sodium	23-2	32559412	32636011	32514661	32570028	0.19	cps
Strontium	86-1	402880	401436	395540	399952	0.97	cps
Strontium	88-1	3477013	3477948	3460359	3471773	0.29	cps
Sulfur	34-1	506957	505356	501411	504575	0.57	cps
Terbium	159-1	14444745	14562904	14447650	14485100	0.47	cps
Terbium	159-2	7973857	7912868	7889538	7925421	0.55	cps
Thallium	203-1	8	75	42	42	80.00	cps
Thallium	205-1	133	167	117	139	18.33	cps
Tin	118-1	658	717	692	689	4.25	cps
Titanium	47-1	433	442	383	419	7.52	cps
Uranium	238-1	1033	933	825	931	11.20	cps
Vanadium	51-2	373	357	337	356	5.16	cps
Yttrium	89-2	2087773	2083853	2089076	2086901	0.13	cps
Yttrium	89-1	12230855	12446429	12538722	12405336	1.27	cps
Zinc	66-2	8086	8196	8112	8131	0.71	cps
Zirconium	90-1	1000	1208	858	1022	17.22	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-05	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-403-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:47:10	DataFile Name :	513SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	308	250	158	239	31.65	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-06 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:50:41 DataFile Name : 514SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1242	1283	1375	1300	5.25	cps
Antimony	121-1	1617	1717	1792	1709	5.14	cps
Arsenic	75-2	124	96	120	114	13.28	cps
Barium	135-1	79310	80666	78027	79334	1.66	cps
Barium	137-1	136667	140379	136155	137734	1.67	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8324052	8550563	8506797	8460471	1.42	cps
Bismuth	209-2	5654615	5727118	5745853	5709196	0.84	cps
Boron	10-1	2184	2434	2200	2272	6.15	cps
Boron	11-1	12281	12255	12272	12269	0.10	cps
Cadmium	106-1	2200	2250	2467	2306	6.15	cps
Cadmium	108-1	8	0	13	7	91.66	cps
Cadmium	111-1	1559	1592	1735	1629	5.73	cps
Calcium	43-1	864733	862126	866493	864451	0.25	cps
Calcium	44-1	13929192	14002824	14004457	13978824	0.31	cps
Chromium	52-2	1570	1610	1637	1606	2.09	cps
Cobalt	59-2	260	373	303	312	18.32	cps
Copper	63-2	439458	438155	441507	439707	0.38	cps
Dysprosium	156-2	3	23	7	11	96.43	cps
Dysprosium	156-1	25	25	25	25	0.00	cps
Erbium	164-1	75	67	42	61	28.38	cps
Erbium	164-2	40	20	33	31	32.73	cps
Gadolinium	160-2	47	53	53	51	7.52	cps
Gadolinium	160-1	58	92	100	83	26.45	cps
Holmium	165-2	8092557	8109017	7981525	8061033	0.86	cps
Holmium	165-1	14213065	13914972	13737628	13955222	1.72	cps
Indium	115-1	11845390	11752683	11650422	11749499	0.83	cps
Indium	115-2	2566700	2605196	2616972	2596289	1.01	cps
Iron	56-2	203081	205051	203738	203957	0.49	cps
Iron	57-2	5262	5357	5168	5262	1.80	cps
Lead	206-1	4262	4240	4240	4247	0.30	cps
Lead	207-1	3734	3790	3717	3747	1.01	cps
Lead	208-1	16638	17444	16749	16944	2.58	cps
Lithium	6-1	375683	376662	372987	375111	0.51	cps
Magnesium	24-2	2623871	2670905	2668523	2654433	1.00	cps
Manganese	55-2	9480	9543	9203	9409	1.92	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-06	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:50:41	DataFile Name :	514SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1308	1358	1383	1350	2.83	cps
Molybdenum	95-1	1867	1767	1450	1695	12.84	cps
Molybdenum	96-1	2200	1884	2117	2067	7.94	cps
Molybdenum	97-1	1100	1217	825	1047	19.20	cps
Molybdenum	98-1	2667	2900	3050	2873	6.73	cps
Neodymium	150-1	7	7	7	7	0.00	cps
Neodymium	150-2	0	3	13	6	124.93	cps
Nickel	60-2	833	837	1053	908	13.89	cps
Phosphorus	31-2	2734	2900	2575	2736	5.94	cps
Potassium	39-2	549457	557366	555386	554070	0.74	cps
Rhodium	103-2	5868195	5922387	5931200	5907261	0.58	cps
Rhodium	103-1	10654622	10751073	10781266	10728987	0.62	cps
Scandium	45-1	7157148	7092092	7135737	7128326	0.47	cps
Scandium	45-2	393677	399918	397895	397163	0.80	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	104	89	109	101	10.47	cps
Selenium	82-1	70	-7	111	58	102.46	cps
Silicon	28-1	18512704	18455513	18285423	18417880	0.64	cps
Silver	109-1	108	100	167	125	29.06	cps
Silver	107-1	100	167	125	131	25.80	cps
Sodium	23-2	33233782	33379209	33247993	33286995	0.24	cps
Strontium	86-1	413905	420180	410850	414979	1.15	cps
Strontium	88-1	3623498	3661672	3582960	3622710	1.09	cps
Sulfur	34-1	513168	510842	512761	512257	0.24	cps
Terbium	159-1	14860644	14809946	14845629	14838740	0.18	cps
Terbium	159-2	8121655	8115307	8246220	8161061	0.90	cps
Thallium	203-1	108	50	58	72	43.68	cps
Thallium	205-1	183	133	167	161	15.80	cps
Tin	118-1	867	717	550	711	22.28	cps
Titanium	47-1	408	517	458	461	11.76	cps
Uranium	238-1	883	917	750	850	10.38	cps
Vanadium	51-2	303	393	413	370	15.84	cps
Yttrium	89-2	2131921	2147449	2140956	2140109	0.36	cps
Yttrium	89-1	12571426	12934868	12492661	12666318	1.86	cps
Zinc	66-2	7322	7499	7695	7505	2.49	cps
Zirconium	90-1	1025	1033	1183	1081	8.25	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-06	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:50:41	DataFile Name :	514SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	200	250	225	11.11	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-07 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-302 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:54:11 DataFile Name : 515SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1525	1258	1517	1433	10.58	cps
Antimony	121-1	1500	1467	1508	1492	1.48	cps
Arsenic	75-2	120	124	126	123	2.29	cps
Barium	135-1	67238	67916	67464	67540	0.51	cps
Barium	137-1	118908	117502	118880	118430	0.68	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8355897	8416088	8338555	8370180	0.49	cps
Bismuth	209-2	5561678	5584628	5636216	5594174	0.68	cps
Boron	10-1	2084	2109	2084	2092	0.69	cps
Boron	11-1	12864	12981	13140	12995	1.06	cps
Cadmium	106-1	2409	2300	2375	2361	2.35	cps
Cadmium	108-1	13	13	17	14	17.33	cps
Cadmium	111-1	1723	1635	1680	1679	2.63	cps
Calcium	43-1	855963	857988	848730	854227	0.57	cps
Calcium	44-1	13738656	13703416	13642613	13694895	0.35	cps
Chromium	52-2	1623	1517	1603	1581	3.59	cps
Cobalt	59-2	353	347	377	359	4.39	cps
Copper	63-2	239419	239613	240228	239754	0.18	cps
Dysprosium	156-2	10	10	7	9	21.63	cps
Dysprosium	156-1	17	25	25	22	21.64	cps
Erbium	164-1	33	25	150	69	100.64	cps
Erbium	164-2	27	47	37	37	27.27	cps
Gadolinium	160-2	20	47	30	32	41.81	cps
Gadolinium	160-1	108	83	50	81	36.33	cps
Holmium	165-2	7931694	7853691	8023979	7936455	1.07	cps
Holmium	165-1	14015509	14030628	13932874	13993004	0.38	cps
Indium	115-1	11810339	11504293	11580418	11631683	1.37	cps
Indium	115-2	2576536	2573992	2556066	2568865	0.43	cps
Iron	56-2	138525	137892	140650	139022	1.04	cps
Iron	57-2	3400	3356	3462	3406	1.56	cps
Lead	206-1	5440	5607	5879	5642	3.93	cps
Lead	207-1	4940	4662	4795	4799	2.90	cps
Lead	208-1	22013	22364	21963	22113	0.99	cps
Lithium	6-1	376673	375140	375333	375715	0.22	cps
Magnesium	24-2	2656405	2680121	2658259	2664928	0.49	cps
Manganese	55-2	12809	13330	13306	13148	2.24	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-07 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-302 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:54:11 DataFile Name : 515SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1450	1283	1550	1428	9.44	cps
Molybdenum	95-1	1500	1500	1675	1558	6.48	cps
Molybdenum	96-1	1925	1934	1717	1859	6.61	cps
Molybdenum	97-1	992	1108	1183	1095	8.83	cps
Molybdenum	98-1	2950	2550	2950	2817	8.20	cps
Neodymium	150-1	20	13	20	18	21.66	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	2217	2084	2260	2187	4.21	cps
Phosphorus	31-2	2684	2717	2700	2700	0.62	cps
Potassium	39-2	530874	527437	528619	528976	0.33	cps
Rhodium	103-2	5868041	5857163	5861286	5862163	0.09	cps
Rhodium	103-1	10719527	10695474	10746233	10720411	0.24	cps
Scandium	45-1	7106327	7060086	7104868	7090427	0.37	cps
Scandium	45-2	396097	391092	391502	392897	0.71	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	100	126	111	112	11.58	cps
Selenium	82-1	-25	34	142	50	169.54	cps
Silicon	28-1	18431773	18289615	18125885	18282424	0.84	cps
Silver	109-1	117	175	125	139	22.72	cps
Silver	107-1	158	208	200	189	14.18	cps
Sodium	23-2	32505100	33092041	32143798	32580313	1.47	cps
Strontium	86-1	391664	389106	388111	389627	0.47	cps
Strontium	88-1	3423501	3372382	3370744	3388876	0.89	cps
Sulfur	34-1	508454	507379	509097	508310	0.17	cps
Terbium	159-1	14720808	14696236	14777306	14731450	0.28	cps
Terbium	159-2	8081957	8140068	8114308	8112111	0.36	cps
Thallium	203-1	83	92	58	78	22.30	cps
Thallium	205-1	158	117	150	142	15.56	cps
Tin	118-1	1267	1167	1117	1183	6.45	cps
Titanium	47-1	550	450	583	528	13.15	cps
Uranium	238-1	1017	958	1083	1020	6.14	cps
Vanadium	51-2	357	347	287	330	11.47	cps
Yttrium	89-2	2110224	2112407	2086555	2103062	0.68	cps
Yttrium	89-1	12651067	12664236	12514835	12610046	0.66	cps
Zinc	66-2	24164	24554	23930	24216	1.30	cps
Zirconium	90-1	1142	1392	1258	1264	9.90	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-07	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:54:11	DataFile Name :	515SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	300	267	275	281	6.18	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-08 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 02:57:42 DataFile Name : 516SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1450	1775	1483	1570	11.39	cps
Antimony	121-1	1458	1642	1659	1586	7.00	cps
Arsenic	75-2	117	119	94	110	12.19	cps
Barium	135-1	69248	68720	69097	69022	0.39	cps
Barium	137-1	121941	121008	118275	120408	1.58	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8347958	8260700	8343522	8317393	0.59	cps
Bismuth	209-2	5552325	5623286	5628936	5601515	0.76	cps
Boron	10-1	2092	2084	2142	2106	1.50	cps
Boron	11-1	12572	12848	12356	12592	1.96	cps
Cadmium	106-1	2317	2275	2250	2281	1.48	cps
Cadmium	108-1	13	17	4	11	57.27	cps
Cadmium	111-1	1626	1598	1589	1604	1.19	cps
Calcium	43-1	861128	848513	843155	850932	1.08	cps
Calcium	44-1	13830440	13689502	13489162	13669702	1.25	cps
Chromium	52-2	1620	1693	1567	1627	3.91	cps
Cobalt	59-2	440	373	410	408	8.19	cps
Copper	63-2	403729	405294	406425	405149	0.33	cps
Dysprosium	156-2	13	10	13	12	15.73	cps
Dysprosium	156-1	25	0	8	11	114.58	cps
Erbium	164-1	100	100	25	75	57.74	cps
Erbium	164-2	27	70	40	46	48.72	cps
Gadolinium	160-2	47	50	57	51	9.96	cps
Gadolinium	160-1	108	50	83	81	36.33	cps
Holmium	165-2	7828396	7845504	7916216	7863372	0.59	cps
Holmium	165-1	13791587	13696811	13768040	13752146	0.36	cps
Indium	115-1	11517322	11582885	11552070	11550759	0.28	cps
Indium	115-2	2539840	2554765	2559785	2551463	0.41	cps
Iron	56-2	151995	151756	152578	152110	0.28	cps
Iron	57-2	3884	4067	4017	3990	2.38	cps
Lead	206-1	7502	7541	7291	7445	1.81	cps
Lead	207-1	6507	6052	6457	6339	3.94	cps
Lead	208-1	29619	28585	29052	29085	1.78	cps
Lithium	6-1	381114	373861	377568	377515	0.96	cps
Magnesium	24-2	2668522	2662997	2672642	2668054	0.18	cps
Manganese	55-2	15041	14981	14881	14968	0.54	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-08	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:57:42	DataFile Name :	516SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1267	1275	1275	1272	0.38	cps
Molybdenum	95-1	1634	1725	1792	1717	4.63	cps
Molybdenum	96-1	1792	1975	2084	1950	7.56	cps
Molybdenum	97-1	1175	1083	1108	1122	4.22	cps
Molybdenum	98-1	2492	2617	2825	2645	6.37	cps
Neodymium	150-1	13	0	13	9	86.60	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	1467	1430	1507	1468	2.61	cps
Phosphorus	31-2	2384	2642	2367	2464	6.26	cps
Potassium	39-2	527846	531032	531606	530161	0.38	cps
Rhodium	103-2	5775875	5806841	5791891	5791536	0.27	cps
Rhodium	103-1	10782984	10614501	10553030	10650171	1.12	cps
Scandium	45-1	7190453	7050653	6953345	7064817	1.69	cps
Scandium	45-2	393907	394654	394570	394377	0.10	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	104	85	111	100	13.35	cps
Selenium	82-1	43	7	8	19	105.56	cps
Silicon	28-1	18432087	18028792	18145833	18202237	1.14	cps
Silver	109-1	133	92	175	133	31.25	cps
Silver	107-1	208	217	158	194	16.23	cps
Sodium	23-2	32481173	32720723	32722893	32641596	0.43	cps
Strontium	86-1	390676	389416	383425	387839	1.00	cps
Strontium	88-1	3409189	3365946	3364622	3379919	0.75	cps
Sulfur	34-1	510399	503061	504495	505985	0.77	cps
Terbium	159-1	14690051	14586022	14565956	14614010	0.46	cps
Terbium	159-2	8062175	8036774	7996405	8031785	0.41	cps
Thallium	203-1	58	50	83	64	27.15	cps
Thallium	205-1	92	108	158	119	29.05	cps
Tin	118-1	1092	1033	1067	1064	2.75	cps
Titanium	47-1	617	658	617	631	3.82	cps
Uranium	238-1	1033	950	983	989	4.24	cps
Vanadium	51-2	317	317	363	332	8.11	cps
Yttrium	89-2	2093758	2104818	2102151	2100242	0.27	cps
Yttrium	89-1	12558765	12402769	12412810	12458115	0.70	cps
Zinc	66-2	9080	9253	9477	9270	2.15	cps
Zirconium	90-1	792	1183	1225	1067	22.41	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-08	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 02:57:42	DataFile Name :	516SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	267	325	272	18.45	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV19	Instrumnet Name :	P7
Client Sample ID :	CCV19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:01:11	DataFile Name :	517CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	50	100	75	33.34	cps
Antimony	121-1	58	42	58	53	18.23	cps
Arsenic	75-2	11	13	11	12	9.11	cps
Barium	135-1	33	33	67	44	43.30	cps
Barium	137-1	50	100	67	72	35.26	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	7819033	7884980	7698400	7800804	1.21	cps
Bismuth	209-2	5333739	5347897	5364109	5348582	0.28	cps
Boron	10-1	283	192	225	233	19.88	cps
Boron	11-1	1000	958	1192	1050	11.85	cps
Cadmium	106-1	2267	2234	2317	2273	1.85	cps
Cadmium	108-1	0	4	8	4	99.96	cps
Cadmium	111-1	1599	1561	1616	1592	1.79	cps
Calcium	43-1	125	250	167	181	35.25	cps
Calcium	44-1	15717	15626	15968	15770	1.12	cps
Chromium	52-2	2184	2244	2154	2194	2.09	cps
Cobalt	59-2	230	147	153	177	26.21	cps
Copper	63-2	1140	1160	1353	1218	9.68	cps
Dysprosium	156-2	7	3	10	7	50.03	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	58	42	42	47	20.38	cps
Erbium	164-2	7	13	27	16	65.47	cps
Gadolinium	160-2	37	33	30	33	10.01	cps
Gadolinium	160-1	25	67	67	53	45.58	cps
Holmium	165-2	7300287	7361622	7338446	7333451	0.42	cps
Holmium	165-1	12749375	12885982	12843244	12826200	0.54	cps
Indium	115-1	10723766	10826993	10618145	10722968	0.97	cps
Indium	115-2	2404366	2415059	2456858	2425428	1.14	cps
Iron	56-2	5223	5101	4929	5084	2.91	cps
Iron	57-2	89	83	117	96	18.54	cps
Lead	206-1	4272873	4227795	4245934	4248868	0.53	cps
Lead	207-1	3860676	3853641	3874221	3862846	0.27	cps
Lead	208-1	17481028	17337768	17421100	17413298	0.41	cps
Lithium	6-1	349909	343853	342927	345563	1.10	cps
Magnesium	24-2	200	200	125	175	24.74	cps
Manganese	55-2	127	83	103	104	20.77	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV19	Instrumnet Name :	P7
Client Sample ID :	CCV19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:01:11	DataFile Name :	517CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	350	308	336	7.16	cps
Molybdenum	95-1	75	92	142	103	33.76	cps
Molybdenum	96-1	225	192	267	228	16.50	cps
Molybdenum	97-1	50	133	117	100	44.10	cps
Molybdenum	98-1	192	175	208	192	8.69	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	87	103	63	84	23.80	cps
Phosphorus	31-2	250	183	167	200	22.05	cps
Potassium	39-2	30499	31243	30750	30830	1.23	cps
Rhodium	103-2	5559981	5618840	5622835	5600552	0.63	cps
Rhodium	103-1	10046808	9932004	10150902	10043238	1.09	cps
Scandium	45-1	6632213	6475854	6605419	6571162	1.27	cps
Scandium	45-2	368974	370979	371980	370644	0.41	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	102	115	109	109	5.99	cps
Selenium	82-1	14	-60	20	-8	-527.93	cps
Silicon	28-1	889386	893877	897436	893567	0.45	cps
Silver	109-1	75	42	117	78	48.31	cps
Silver	107-1	83	100	75	86	14.79	cps
Sodium	23-2	40714	40840	39971	40509	1.16	cps
Strontium	86-1	725	842	858	808	8.99	cps
Strontium	88-1	483	442	417	447	7.53	cps
Sulfur	34-1	296410	301201	296821	298144	0.89	cps
Terbium	159-1	13542591	13526237	13716136	13594988	0.77	cps
Terbium	159-2	7375411	7412493	7374887	7387597	0.29	cps
Thallium	203-1	83	133	125	114	23.52	cps
Thallium	205-1	283	325	275	294	9.10	cps
Tin	118-1	392	458	533	461	15.37	cps
Titanium	47-1	100	83	150	111	31.23	cps
Uranium	238-1	117	67	58	81	39.16	cps
Vanadium	51-2	27	17	7	17	59.99	cps
Yttrium	89-2	1980588	1995094	1998567	1991416	0.48	cps
Yttrium	89-1	11599520	11637752	11524033	11587102	0.50	cps
Zinc	66-2	120	160	167	149	16.95	cps
Zirconium	90-1	725	725	508	653	19.16	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV19	Instrumnet Name :	P7
Client Sample ID :	CCV19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:01:11	DataFile Name :	517CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	133	92	125	117	18.90	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB19	Instrumnet Name :	P7
Client Sample ID :	CCB19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:04:41	DataFile Name :	518CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	58	67	56	22.91	cps
Antimony	121-1	42	58	17	39	53.93	cps
Arsenic	75-2	9	6	6	7	31.45	cps
Barium	135-1	50	8	0	19	137.78	cps
Barium	137-1	58	50	33	47	26.97	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7853634	7961226	7908170	7907677	0.68	cps
Bismuth	209-2	5351865	5378511	5481094	5403823	1.26	cps
Boron	10-1	167	108	92	122	32.22	cps
Boron	11-1	642	700	617	653	6.55	cps
Cadmium	106-1	2184	2209	2317	2236	3.17	cps
Cadmium	108-1	17	13	0	10	89.22	cps
Cadmium	111-1	1517	1550	1622	1563	3.44	cps
Calcium	43-1	175	158	208	181	14.10	cps
Calcium	44-1	17228	16401	16343	16657	2.97	cps
Chromium	52-2	2207	2150	1990	2116	5.31	cps
Cobalt	59-2	110	130	153	131	16.54	cps
Copper	63-2	997	1040	987	1008	2.81	cps
Dysprosium	156-2	10	3	0	4	114.60	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	50	50	33	44	21.66	cps
Erbium	164-2	17	17	30	21	36.45	cps
Gadolinium	160-2	37	20	30	29	29.04	cps
Gadolinium	160-1	108	58	33	67	57.29	cps
Holmium	165-2	7559046	7527428	7533074	7539849	0.22	cps
Holmium	165-1	13007410	12939320	13127804	13024845	0.73	cps
Indium	115-1	10947350	10935785	11055491	10979542	0.60	cps
Indium	115-2	2416418	2455548	2456886	2442951	0.94	cps
Iron	56-2	4679	4940	4823	4814	2.72	cps
Iron	57-2	78	94	83	85	9.96	cps
Lead	206-1	1011	1089	1145	1082	6.19	cps
Lead	207-1	989	1050	900	980	7.70	cps
Lead	208-1	4078	4267	4395	4247	3.75	cps
Lithium	6-1	345841	346692	348869	347134	0.45	cps
Magnesium	24-2	100	167	108	125	29.06	cps
Manganese	55-2	127	50	100	92	42.20	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB19	Instrumnet Name :	P7
Client Sample ID :	CCB19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:04:41	DataFile Name :	518CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	358	183	269	32.49	cps
Molybdenum	95-1	33	50	33	39	24.75	cps
Molybdenum	96-1	92	150	167	136	28.94	cps
Molybdenum	97-1	58	25	50	44	39.04	cps
Molybdenum	98-1	17	42	50	36	48.03	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	60	37	67	54	28.93	cps
Phosphorus	31-2	200	250	208	219	12.21	cps
Potassium	39-2	29706	30725	30825	30418	2.04	cps
Rhodium	103-2	5565997	5657321	5732105	5651808	1.47	cps
Rhodium	103-1	10175148	10287420	10194544	10219037	0.59	cps
Scandium	45-1	6619523	6559315	6614391	6597743	0.51	cps
Scandium	45-2	370245	373794	372657	372232	0.49	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	113	98	102	104	7.39	cps
Selenium	82-1	58	119	23	67	72.30	cps
Silicon	28-1	886148	883970	882721	884279	0.20	cps
Silver	109-1	42	42	42	42	0.00	cps
Silver	107-1	33	92	67	64	45.81	cps
Sodium	23-2	36470	36295	37431	36732	1.67	cps
Strontium	86-1	825	850	942	872	7.04	cps
Strontium	88-1	408	292	375	358	16.77	cps
Sulfur	34-1	297370	302393	304834	301532	1.26	cps
Terbium	159-1	13799894	13709802	13855574	13788424	0.53	cps
Terbium	159-2	7625530	7627849	7572516	7608632	0.41	cps
Thallium	203-1	67	108	75	83	26.46	cps
Thallium	205-1	150	250	208	203	24.77	cps
Tin	118-1	458	617	633	569	16.96	cps
Titanium	47-1	108	92	100	100	8.33	cps
Uranium	238-1	50	108	67	75	40.06	cps
Vanadium	51-2	13	17	13	14	13.35	cps
Yttrium	89-2	1992221	1999933	2022346	2004833	0.78	cps
Yttrium	89-1	11576370	11760895	11691026	11676097	0.80	cps
Zinc	66-2	200	303	217	240	23.11	cps
Zirconium	90-1	633	592	708	644	9.17	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB19	Instrumnet Name :	P7
Client Sample ID :	CCB19	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:04:41	DataFile Name :	518CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	133	142	144	8.81	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-09 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-303 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:08:11 DataFile Name : 519SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1283	1275	1567	1375	12.08	cps
Antimony	121-1	1642	1659	1317	1539	12.52	cps
Arsenic	75-2	104	144	96	115	22.58	cps
Barium	135-1	69323	67020	69575	68640	2.05	cps
Barium	137-1	119359	119528	119815	119567	0.19	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8447737	8448736	8405821	8434098	0.29	cps
Bismuth	209-2	5615956	5660184	5621402	5632514	0.43	cps
Boron	10-1	2092	2109	2142	2114	1.20	cps
Boron	11-1	12030	12414	11630	12025	3.26	cps
Cadmium	106-1	2259	2492	2467	2406	5.33	cps
Cadmium	108-1	8	13	13	11	21.67	cps
Cadmium	111-1	1604	1756	1735	1699	4.84	cps
Calcium	43-1	849281	853351	838625	847086	0.90	cps
Calcium	44-1	13950722	13743843	13755663	13816743	0.84	cps
Chromium	52-2	1650	1633	1497	1593	5.28	cps
Cobalt	59-2	297	383	260	313	20.21	cps
Copper	63-2	95248	96012	97083	96114	0.96	cps
Dysprosium	156-2	3	7	17	9	78.08	cps
Dysprosium	156-1	67	42	33	47	36.74	cps
Erbium	164-1	67	67	67	67	0.00	cps
Erbium	164-2	20	43	37	33	36.05	cps
Gadolinium	160-2	40	37	27	34	20.14	cps
Gadolinium	160-1	92	58	42	64	39.85	cps
Holmium	165-2	8116292	7933383	7917266	7988980	1.38	cps
Holmium	165-1	14019993	14113263	13869268	14000841	0.88	cps
Indium	115-1	11809262	11699818	11716295	11741792	0.50	cps
Indium	115-2	2560930	2564829	2556800	2560853	0.16	cps
Iron	56-2	138182	138704	137605	138164	0.40	cps
Iron	57-2	3678	3456	3428	3521	3.89	cps
Lead	206-1	2411	2428	2523	2454	2.44	cps
Lead	207-1	2067	2256	2200	2174	4.47	cps
Lead	208-1	9718	10146	10052	9972	2.25	cps
Lithium	6-1	377530	374852	376285	376222	0.36	cps
Magnesium	24-2	2673969	2678010	2664293	2672090	0.26	cps
Manganese	55-2	12048	11828	12139	12005	1.33	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:08:11	DataFile Name :	519SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1408	1375	1400	1395	1.24	cps
Molybdenum	95-1	1800	1775	1625	1734	5.46	cps
Molybdenum	96-1	2042	2092	1959	2031	3.32	cps
Molybdenum	97-1	1042	1075	1092	1070	2.38	cps
Molybdenum	98-1	2709	2584	2434	2575	5.35	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	0	3	10	4	114.60	cps
Nickel	60-2	1117	1130	1043	1097	4.26	cps
Phosphorus	31-2	2692	2684	2709	2695	0.47	cps
Potassium	39-2	522158	526797	527698	525551	0.57	cps
Rhodium	103-2	5872154	5817790	5882143	5857362	0.59	cps
Rhodium	103-1	10772518	10806125	10660858	10746501	0.71	cps
Scandium	45-1	7176006	7250173	7066125	7164101	1.29	cps
Scandium	45-2	394013	390550	391162	391908	0.47	cps
Selenium	77-2	7	7	0	4	86.60	cps
Selenium	78-2	106	109	104	106	2.66	cps
Selenium	82-1	49	-51	20	6	855.23	cps
Silicon	28-1	18154836	18370852	17975399	18167029	1.09	cps
Silver	109-1	33	92	67	64	45.81	cps
Silver	107-1	100	100	92	97	4.95	cps
Sodium	23-2	32718200	32577885	32348725	32548270	0.57	cps
Strontium	86-1	389795	389458	390365	389873	0.12	cps
Strontium	88-1	3403815	3370146	3366187	3380050	0.61	cps
Sulfur	34-1	515077	519081	513587	515915	0.55	cps
Terbium	159-1	14782242	14761756	14714883	14752961	0.23	cps
Terbium	159-2	8118761	8072539	7949595	8046965	1.09	cps
Thallium	203-1	67	83	25	58	51.51	cps
Thallium	205-1	167	183	183	178	5.41	cps
Tin	118-1	983	917	908	936	4.39	cps
Titanium	47-1	475	425	517	472	9.72	cps
Uranium	238-1	783	1000	875	886	12.27	cps
Vanadium	51-2	317	277	397	330	18.52	cps
Yttrium	89-2	2103730	2117784	2119767	2113760	0.41	cps
Yttrium	89-1	12646724	12588400	12549959	12595027	0.39	cps
Zinc	66-2	9934	9944	9833	9904	0.61	cps
Zirconium	90-1	1325	1317	1208	1283	5.07	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:08:11	DataFile Name :	519SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	308	283	286	7.33	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-10 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:11:41 DataFile Name : 520SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1592	1350	1442	1461	8.35	cps
Antimony	121-1	1392	1425	1350	1389	2.71	cps
Arsenic	75-2	117	111	124	117	5.55	cps
Barium	135-1	67381	68461	68478	68107	0.92	cps
Barium	137-1	118402	119538	116579	118173	1.26	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8573291	8465600	8335289	8458060	1.41	cps
Bismuth	209-2	5651203	5673736	5687932	5670957	0.33	cps
Boron	10-1	2250	2184	2250	2228	1.73	cps
Boron	11-1	12272	12539	12431	12414	1.08	cps
Cadmium	106-1	2442	2100	2367	2303	7.80	cps
Cadmium	108-1	13	17	13	14	17.33	cps
Cadmium	111-1	1726	1471	1669	1622	8.24	cps
Calcium	43-1	844692	858797	840885	848125	1.11	cps
Calcium	44-1	13710818	13845681	13427641	13661380	1.56	cps
Chromium	52-2	1740	1567	1563	1623	6.23	cps
Cobalt	59-2	300	320	310	310	3.23	cps
Copper	63-2	63942	64173	64311	64142	0.29	cps
Dysprosium	156-2	17	7	13	12	41.65	cps
Dysprosium	156-1	33	8	33	25	57.74	cps
Erbium	164-1	58	42	50	50	16.67	cps
Erbium	164-2	33	40	50	41	20.41	cps
Gadolinium	160-2	37	47	43	42	12.06	cps
Gadolinium	160-1	67	83	75	75	11.11	cps
Holmium	165-2	8112580	7993406	8040578	8048854	0.75	cps
Holmium	165-1	13990869	14042218	13930413	13987833	0.40	cps
Indium	115-1	11648525	11564837	11573034	11595465	0.40	cps
Indium	115-2	2556994	2583390	2563367	2567917	0.54	cps
Iron	56-2	133977	134034	134618	134210	0.26	cps
Iron	57-2	3217	3451	3728	3465	7.39	cps
Lead	206-1	2234	2495	2161	2297	7.64	cps
Lead	207-1	2028	2028	1772	1943	7.60	cps
Lead	208-1	8963	9535	9224	9240	3.10	cps
Lithium	6-1	381802	383555	380584	381980	0.39	cps
Magnesium	24-2	2658181	2678170	2654568	2663640	0.48	cps
Manganese	55-2	11925	11301	11415	11547	2.88	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:11:41	DataFile Name :	520SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1475	1325	1533	1445	7.44	cps
Molybdenum	95-1	1925	1734	1625	1761	8.63	cps
Molybdenum	96-1	1825	1542	1659	1675	8.50	cps
Molybdenum	97-1	900	1208	1058	1056	14.61	cps
Molybdenum	98-1	2659	2642	2517	2606	2.97	cps
Neodymium	150-1	47	20	13	27	66.16	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	780	857	910	849	7.70	cps
Phosphorus	31-2	2609	2717	2700	2675	2.18	cps
Potassium	39-2	528363	528070	528693	528375	0.06	cps
Rhodium	103-2	5790209	5870909	5866841	5842653	0.78	cps
Rhodium	103-1	10672440	10623731	10599184	10631785	0.35	cps
Scandium	45-1	7107752	7157080	7061060	7108631	0.68	cps
Scandium	45-2	387710	391964	389184	389619	0.55	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	113	115	98	109	8.41	cps
Selenium	82-1	4	47	32	28	78.98	cps
Silicon	28-1	18155157	18250308	18361604	18255689	0.57	cps
Silver	109-1	100	125	92	106	16.44	cps
Silver	107-1	133	83	83	100	28.87	cps
Sodium	23-2	32935405	32651640	32321274	32636106	0.94	cps
Strontium	86-1	386324	390302	386691	387772	0.57	cps
Strontium	88-1	3398679	3386728	3356547	3380652	0.64	cps
Sulfur	34-1	514364	509184	511783	511777	0.51	cps
Terbium	159-1	14814384	14840590	14742781	14799251	0.34	cps
Terbium	159-2	8203247	8125204	8033564	8120672	1.05	cps
Thallium	203-1	33	58	25	39	44.62	cps
Thallium	205-1	242	133	125	167	39.05	cps
Tin	118-1	683	783	842	769	10.41	cps
Titanium	47-1	508	575	558	547	6.34	cps
Uranium	238-1	958	933	908	933	2.68	cps
Vanadium	51-2	297	263	340	300	12.81	cps
Yttrium	89-2	2081775	2112376	2106200	2100117	0.77	cps
Yttrium	89-1	12556772	12591259	12487211	12545081	0.42	cps
Zinc	66-2	9827	10060	9917	9935	1.19	cps
Zirconium	90-1	1092	1208	1042	1114	7.68	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:11:41	DataFile Name :	520SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	333	317	258	303	13.01	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-11 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-201 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:15:11 DataFile Name : 521SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1317	1275	1575	1389	11.70	cps
Antimony	121-1	1342	1617	1358	1439	10.72	cps
Arsenic	75-2	124	135	102	120	14.10	cps
Barium	135-1	67591	67238	70178	68336	2.35	cps
Barium	137-1	118294	119065	117883	118414	0.51	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8457460	8536466	8471771	8488565	0.50	cps
Bismuth	209-2	5600807	5697330	5693960	5664032	0.97	cps
Boron	10-1	2084	2367	2125	2192	6.98	cps
Boron	11-1	12280	12556	12572	12470	1.31	cps
Cadmium	106-1	2509	2409	2334	2417	3.63	cps
Cadmium	108-1	8	0	8	6	86.60	cps
Cadmium	111-1	1763	1732	1644	1713	3.58	cps
Calcium	43-1	834528	833015	840694	836079	0.49	cps
Calcium	44-1	13596349	13660896	13671459	13642901	0.30	cps
Chromium	52-2	1697	1643	1883	1741	7.24	cps
Cobalt	59-2	327	287	290	301	7.37	cps
Copper	63-2	26835	26952	26975	26921	0.28	cps
Dysprosium	156-2	17	20	10	16	32.73	cps
Dysprosium	156-1	8	25	50	28	75.51	cps
Erbium	164-1	83	50	75	69	24.98	cps
Erbium	164-2	33	57	30	40	36.33	cps
Gadolinium	160-2	23	23	23	23	0.00	cps
Gadolinium	160-1	58	108	67	78	34.44	cps
Holmium	165-2	7905736	7970764	8020822	7965774	0.72	cps
Holmium	165-1	14189575	14151781	13843650	14061669	1.35	cps
Indium	115-1	11832019	11615305	11508354	11651892	1.42	cps
Indium	115-2	2575337	2562533	2587832	2575234	0.49	cps
Iron	56-2	138772	139495	142407	140225	1.37	cps
Iron	57-2	3506	3762	3767	3678	4.06	cps
Lead	206-1	1839	1917	1961	1906	3.25	cps
Lead	207-1	1706	1611	1589	1635	3.79	cps
Lead	208-1	7412	7573	7668	7551	1.71	cps
Lithium	6-1	382105	379301	382896	381434	0.50	cps
Magnesium	24-2	2631370	2631310	2653295	2638658	0.48	cps
Manganese	55-2	12619	12455	12549	12541	0.65	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-11	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:15:11	DataFile Name :	521SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1350	1433	1517	1433	5.81	cps
Molybdenum	95-1	1567	1867	1667	1700	8.99	cps
Molybdenum	96-1	2042	1959	1700	1900	9.38	cps
Molybdenum	97-1	1183	900	1017	1033	13.78	cps
Molybdenum	98-1	2584	2542	2625	2584	1.61	cps
Neodymium	150-1	7	13	20	13	49.99	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	997	923	943	954	3.97	cps
Phosphorus	31-2	2734	2975	2934	2881	4.49	cps
Potassium	39-2	529029	528355	533410	530265	0.52	cps
Rhodium	103-2	5807950	5838230	5893460	5846546	0.74	cps
Rhodium	103-1	10645853	10581742	10616014	10614537	0.30	cps
Scandium	45-1	7057974	7089683	7055895	7067851	0.27	cps
Scandium	45-2	391200	391618	390588	391135	0.13	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	115	87	83	95	18.10	cps
Selenium	82-1	11	121	28	53	110.92	cps
Silicon	28-1	18167521	18043044	17765474	17992013	1.14	cps
Silver	109-1	67	50	125	81	48.89	cps
Silver	107-1	125	175	108	136	25.49	cps
Sodium	23-2	32615554	32422590	32665971	32568038	0.39	cps
Strontium	86-1	388876	383339	388787	387001	0.82	cps
Strontium	88-1	3362269	3375439	3372462	3370057	0.20	cps
Sulfur	34-1	511282	508643	507537	509154	0.38	cps
Terbium	159-1	14989482	14679995	14765797	14811758	1.08	cps
Terbium	159-2	8093531	8045211	8037567	8058770	0.38	cps
Thallium	203-1	83	83	50	72	26.65	cps
Thallium	205-1	133	158	100	131	22.42	cps
Tin	118-1	1125	1267	1317	1236	8.04	cps
Titanium	47-1	475	542	408	475	14.04	cps
Uranium	238-1	1042	900	1067	1003	8.96	cps
Vanadium	51-2	290	313	373	326	13.20	cps
Yttrium	89-2	2119936	2095288	2139759	2118327	1.05	cps
Yttrium	89-1	12449607	12576934	12493916	12506819	0.52	cps
Zinc	66-2	6598	6935	6922	6818	2.80	cps
Zirconium	90-1	1208	1533	1342	1361	12.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-11	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:15:11	DataFile Name :	521SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	408	292	283	328	21.32	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-12	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:18:40	DataFile Name :	522SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1433	1367	1350	1383	3.19	cps
Antimony	121-1	1775	1625	1550	1650	6.94	cps
Arsenic	75-2	120	117	113	117	3.18	cps
Barium	135-1	69802	68227	67298	68442	1.85	cps
Barium	137-1	118497	120798	118241	119179	1.18	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8383712	8447182	8482059	8437651	0.59	cps
Bismuth	209-2	5635672	5661793	5712304	5669923	0.69	cps
Boron	10-1	2234	2150	2092	2159	3.30	cps
Boron	11-1	12280	12723	13164	12722	3.47	cps
Cadmium	106-1	2409	2300	2309	2339	2.58	cps
Cadmium	108-1	21	4	8	11	78.05	cps
Cadmium	111-1	1709	1645	1635	1663	2.41	cps
Calcium	43-1	850974	851285	851048	851102	0.02	cps
Calcium	44-1	13840902	13756074	13666972	13754650	0.63	cps
Chromium	52-2	1697	1540	1667	1635	5.09	cps
Cobalt	59-2	297	353	327	326	8.71	cps
Copper	63-2	37933	37993	38374	38100	0.63	cps
Dysprosium	156-2	20	13	23	19	26.96	cps
Dysprosium	156-1	33	8	25	22	57.29	cps
Erbium	164-1	100	33	67	67	50.00	cps
Erbium	164-2	20	37	43	33	36.05	cps
Gadolinium	160-2	33	30	30	31	6.18	cps
Gadolinium	160-1	67	67	42	58	24.74	cps
Holmium	165-2	8054850	7996712	7979156	8010239	0.49	cps
Holmium	165-1	14290250	13808087	14030973	14043104	1.72	cps
Indium	115-1	11817421	11605260	11644264	11688981	0.97	cps
Indium	115-2	2576910	2562619	2599029	2579520	0.71	cps
Iron	56-2	140831	143297	141766	141965	0.88	cps
Iron	57-2	3673	3539	3734	3649	2.73	cps
Lead	206-1	2984	3351	3178	3171	5.79	cps
Lead	207-1	2789	2456	2734	2660	6.72	cps
Lead	208-1	12414	12592	12614	12540	0.87	cps
Lithium	6-1	381655	380428	373275	378452	1.20	cps
Magnesium	24-2	2669580	2677212	2650984	2665925	0.51	cps
Manganese	55-2	11538	11758	12419	11905	3.85	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-12	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:18:40	DataFile Name :	522SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1492	1258	1333	1361	8.75	cps
Molybdenum	95-1	1859	1684	1792	1778	4.97	cps
Molybdenum	96-1	1884	1792	1642	1772	6.89	cps
Molybdenum	97-1	1108	1200	1058	1122	6.40	cps
Molybdenum	98-1	2884	2342	2692	2639	10.41	cps
Neodymium	150-1	13	20	13	16	24.76	cps
Neodymium	150-2	0	7	3	3	100.05	cps
Nickel	60-2	2857	2940	2787	2861	2.68	cps
Phosphorus	31-2	2917	2567	2817	2767	6.52	cps
Potassium	39-2	540056	535249	534743	536683	0.55	cps
Rhodium	103-2	5858567	5877650	5956784	5897667	0.88	cps
Rhodium	103-1	10849037	10831477	10794061	10824858	0.26	cps
Scandium	45-1	7123674	7134126	7134168	7130656	0.08	cps
Scandium	45-2	393401	394947	393287	393878	0.24	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	93	98	109	100	8.49	cps
Selenium	82-1	81	19	8	36	108.52	cps
Silicon	28-1	18334318	18354868	18175455	18288214	0.54	cps
Silver	109-1	92	92	92	92	0.00	cps
Silver	107-1	92	58	108	86	29.56	cps
Sodium	23-2	32870069	32826072	32455341	32717161	0.70	cps
Strontium	86-1	386655	389855	386872	387794	0.46	cps
Strontium	88-1	3417953	3392273	3374134	3394787	0.65	cps
Sulfur	34-1	517128	516104	508658	513963	0.90	cps
Terbium	159-1	14973378	14894102	14830534	14899338	0.48	cps
Terbium	159-2	8243128	8152654	8103557	8166446	0.87	cps
Thallium	203-1	42	67	42	50	28.87	cps
Thallium	205-1	92	67	108	89	23.59	cps
Tin	118-1	867	867	817	850	3.40	cps
Titanium	47-1	442	575	542	519	13.36	cps
Uranium	238-1	1067	925	933	975	8.15	cps
Vanadium	51-2	287	307	380	324	15.15	cps
Yttrium	89-2	2113641	2144359	2137539	2131846	0.76	cps
Yttrium	89-1	12694578	12663389	12604378	12654115	0.36	cps
Zinc	66-2	43435	43926	44829	44063	1.60	cps
Zirconium	90-1	1117	1358	1117	1197	11.65	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-12	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:18:40	DataFile Name :	522SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	283	342	317	314	9.32	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-13 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-202 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:22:10 DataFile Name : 523SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1442	1308	1242	1331	7.65	cps
Antimony	121-1	1659	1400	1350	1470	11.26	cps
Arsenic	75-2	126	94	128	116	16.14	cps
Barium	135-1	68118	66937	67306	67454	0.90	cps
Barium	137-1	120058	118312	120478	119616	0.96	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8364989	8436393	8430310	8410564	0.47	cps
Bismuth	209-2	5529298	5603741	5669085	5600708	1.25	cps
Boron	10-1	2059	2375	2234	2222	7.14	cps
Boron	11-1	12264	12614	12647	12508	1.70	cps
Cadmium	106-1	2242	2475	2275	2331	5.42	cps
Cadmium	108-1	8	0	0	3	173.21	cps
Cadmium	111-1	1601	1745	1618	1655	4.77	cps
Calcium	43-1	842145	851422	843707	845758	0.59	cps
Calcium	44-1	13570657	13753595	13641212	13655155	0.68	cps
Chromium	52-2	1500	1570	1497	1522	2.72	cps
Cobalt	59-2	340	430	407	392	11.91	cps
Copper	63-2	313008	314782	314179	313990	0.29	cps
Dysprosium	156-2	23	10	13	16	44.60	cps
Dysprosium	156-1	25	8	33	22	57.29	cps
Erbium	164-1	83	58	83	75	19.24	cps
Erbium	164-2	50	50	40	47	12.37	cps
Gadolinium	160-2	47	33	40	40	16.68	cps
Gadolinium	160-1	100	75	33	69	48.50	cps
Holmium	165-2	7944628	7935781	7964790	7948400	0.19	cps
Holmium	165-1	14125888	14247030	13862783	14078567	1.40	cps
Indium	115-1	11700835	11505385	11769762	11658661	1.18	cps
Indium	115-2	2553292	2545229	2579242	2559254	0.69	cps
Iron	56-2	128704	128737	130878	129440	0.96	cps
Iron	57-2	3178	3439	3401	3339	4.22	cps
Lead	206-1	4946	4929	5351	5075	4.71	cps
Lead	207-1	4184	4123	4273	4193	1.80	cps
Lead	208-1	19751	19484	19873	19703	1.01	cps
Lithium	6-1	379239	379922	380542	379901	0.17	cps
Magnesium	24-2	2652164	2629577	2639975	2640572	0.43	cps
Manganese	55-2	14811	13980	14964	14585	3.63	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:22:10	DataFile Name :	523SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1383	1417	1217	1339	8.00	cps
Molybdenum	95-1	1417	1775	1809	1667	13.03	cps
Molybdenum	96-1	2025	1900	1809	1911	5.69	cps
Molybdenum	97-1	1142	1125	942	1070	10.38	cps
Molybdenum	98-1	2717	2717	2325	2586	8.75	cps
Neodymium	150-1	13	27	7	16	65.47	cps
Neodymium	150-2	3	0	10	4	114.60	cps
Nickel	60-2	1047	1173	1047	1089	6.72	cps
Phosphorus	31-2	3000	2417	2575	2664	11.33	cps
Potassium	39-2	530697	529518	525967	528727	0.47	cps
Rhodium	103-2	5807055	5824931	5833748	5821911	0.23	cps
Rhodium	103-1	10679320	10778970	10523653	10660647	1.21	cps
Scandium	45-1	7052511	7157641	7072963	7094372	0.79	cps
Scandium	45-2	390972	392551	392824	392116	0.26	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	94	98	122	105	14.37	cps
Selenium	82-1	78	59	20	52	56.72	cps
Silicon	28-1	18390058	17926580	17827752	18048130	1.66	cps
Silver	109-1	100	175	117	131	30.17	cps
Silver	107-1	192	83	125	133	40.98	cps
Sodium	23-2	32393073	31985577	32232069	32203573	0.64	cps
Strontium	86-1	390813	378964	386406	385394	1.55	cps
Strontium	88-1	3362240	3348223	3376251	3362238	0.42	cps
Sulfur	34-1	515049	502448	501977	506492	1.46	cps
Terbium	159-1	14824144	15120341	14569577	14838021	1.86	cps
Terbium	159-2	8132496	8029539	7999837	8053957	0.86	cps
Thallium	203-1	67	92	67	75	19.24	cps
Thallium	205-1	158	183	175	172	7.39	cps
Tin	118-1	1634	1659	1450	1581	7.20	cps
Titanium	47-1	433	592	483	503	16.10	cps
Uranium	238-1	717	1042	1000	920	19.23	cps
Vanadium	51-2	300	377	313	330	12.41	cps
Yttrium	89-2	2090448	2104809	2097769	2097675	0.34	cps
Yttrium	89-1	12675034	12547319	12407919	12543424	1.07	cps
Zinc	66-2	9320	9176	9383	9293	1.14	cps
Zirconium	90-1	1125	1133	1158	1139	1.52	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:22:10	DataFile Name :	523SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	225	250	228	9.21	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-14 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:25:41 DataFile Name : 524SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1250	958	1225	1145	14.13	cps
Antimony	121-1	1258	1333	1292	1295	2.90	cps
Arsenic	75-2	102	120	91	104	14.35	cps
Barium	135-1	68562	67850	66527	67646	1.53	cps
Barium	137-1	118721	117755	117067	117848	0.71	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8384564	8366600	8180602	8310589	1.36	cps
Bismuth	209-2	5520349	5562654	5552559	5545187	0.40	cps
Boron	10-1	2300	2400	2225	2309	3.80	cps
Boron	11-1	12089	12489	12547	12375	2.02	cps
Cadmium	106-1	2175	2117	2125	2139	1.48	cps
Cadmium	108-1	8	21	4	11	78.05	cps
Cadmium	111-1	1529	1484	1510	1508	1.51	cps
Calcium	43-1	840109	844537	838791	841145	0.36	cps
Calcium	44-1	13499051	13636246	13369829	13501709	0.99	cps
Chromium	52-2	1577	1557	1540	1558	1.18	cps
Cobalt	59-2	300	323	323	316	4.27	cps
Copper	63-2	137996	138726	139474	138732	0.53	cps
Dysprosium	156-2	10	13	17	13	25.01	cps
Dysprosium	156-1	25	42	8	25	66.68	cps
Erbium	164-1	92	75	92	86	11.18	cps
Erbium	164-2	27	50	23	33	43.59	cps
Gadolinium	160-2	37	53	40	43	20.34	cps
Gadolinium	160-1	67	67	117	83	34.64	cps
Holmium	165-2	7926380	7834693	7726183	7829086	1.28	cps
Holmium	165-1	13922813	13857436	14034101	13938117	0.64	cps
Indium	115-1	11530982	11446744	11527011	11501579	0.41	cps
Indium	115-2	2529262	2531425	2538485	2533057	0.19	cps
Iron	56-2	134466	133708	132336	133503	0.81	cps
Iron	57-2	3345	3695	3417	3486	5.30	cps
Lead	206-1	2862	2678	2723	2754	3.47	cps
Lead	207-1	2361	2645	2361	2456	6.66	cps
Lead	208-1	10902	11163	10941	11002	1.28	cps
Lithium	6-1	381012	381665	373817	378831	1.15	cps
Magnesium	24-2	2617298	2637779	2626867	2627315	0.39	cps
Manganese	55-2	12135	12375	12195	12235	1.02	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-14	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:25:41	DataFile Name :	524SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1225	1200	1442	1289	10.31	cps
Molybdenum	95-1	1583	1717	1767	1689	5.61	cps
Molybdenum	96-1	1909	1909	1809	1875	3.08	cps
Molybdenum	97-1	1233	1042	908	1061	15.40	cps
Molybdenum	98-1	2542	2759	2700	2667	4.20	cps
Neodymium	150-1	13	13	13	13	0.00	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	923	1030	767	907	14.61	cps
Phosphorus	31-2	2659	2617	2750	2675	2.55	cps
Potassium	39-2	516818	528411	525877	523702	1.16	cps
Rhodium	103-2	5749205	5781415	5795753	5775458	0.41	cps
Rhodium	103-1	10660526	10617603	10583760	10620629	0.36	cps
Scandium	45-1	7003598	6988761	6966468	6986276	0.27	cps
Scandium	45-2	384456	387815	388649	386973	0.57	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	93	109	106	102	8.54	cps
Selenium	82-1	54	66	17	46	56.05	cps
Silicon	28-1	18237274	18092712	18063225	18131070	0.51	cps
Silver	109-1	117	67	83	89	28.64	cps
Silver	107-1	125	75	142	114	30.47	cps
Sodium	23-2	32253646	32262863	32345761	32287423	0.16	cps
Strontium	86-1	380726	385266	382832	382941	0.59	cps
Strontium	88-1	3357485	3335395	3322326	3338402	0.53	cps
Sulfur	34-1	514516	515391	514746	514884	0.09	cps
Terbium	159-1	14690823	14811841	14627788	14710151	0.64	cps
Terbium	159-2	8064383	7918027	7927182	7969864	1.03	cps
Thallium	203-1	50	67	75	64	19.92	cps
Thallium	205-1	117	175	183	158	22.94	cps
Tin	118-1	942	1092	1100	1045	8.53	cps
Titanium	47-1	458	483	417	453	7.44	cps
Uranium	238-1	992	842	925	920	8.17	cps
Vanadium	51-2	323	277	300	300	7.78	cps
Yttrium	89-2	2081319	2096116	2090772	2089402	0.36	cps
Yttrium	89-1	12508769	12404791	12357066	12423542	0.62	cps
Zinc	66-2	4414	4354	4361	4376	0.75	cps
Zirconium	90-1	1125	1233	1175	1178	4.60	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-14	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:25:41	DataFile Name :	524SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	267	233	267	256	7.53	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-15 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-203 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:29:11 DataFile Name : 525SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2534	2642	2625	2600	2.24	cps
Antimony	121-1	1675	1383	1508	1522	9.61	cps
Arsenic	75-2	109	93	122	108	13.75	cps
Barium	135-1	68721	68159	68637	68506	0.44	cps
Barium	137-1	119646	117108	119259	118671	1.15	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8429457	8344519	8439046	8404341	0.62	cps
Bismuth	209-2	5648953	5632053	5629173	5636726	0.19	cps
Boron	10-1	2150	2000	2300	2150	6.98	cps
Boron	11-1	12464	12873	12456	12597	1.89	cps
Cadmium	106-1	2142	2625	2350	2373	10.22	cps
Cadmium	108-1	21	8	29	19	53.95	cps
Cadmium	111-1	1522	1849	1654	1675	9.80	cps
Calcium	43-1	857457	844289	844086	848610	0.90	cps
Calcium	44-1	13767971	13737570	13879706	13795082	0.54	cps
Chromium	52-2	1633	1663	1553	1617	3.52	cps
Cobalt	59-2	323	327	290	313	6.47	cps
Copper	63-2	58804	59069	59006	58960	0.23	cps
Dysprosium	156-2	23	13	17	18	28.64	cps
Dysprosium	156-1	0	33	100	44	114.57	cps
Erbium	164-1	67	58	92	72	24.02	cps
Erbium	164-2	30	33	47	37	24.06	cps
Gadolinium	160-2	40	50	30	40	25.00	cps
Gadolinium	160-1	67	117	67	83	34.64	cps
Holmium	165-2	8014854	7990900	7865088	7956947	1.01	cps
Holmium	165-1	13917593	14161681	13776549	13951941	1.40	cps
Indium	115-1	11469357	11651675	11492310	11537780	0.86	cps
Indium	115-2	2538661	2560436	2562633	2553910	0.52	cps
Iron	56-2	135106	133811	134487	134468	0.48	cps
Iron	57-2	3534	3423	3517	3491	1.72	cps
Lead	206-1	1989	2078	1939	2002	3.51	cps
Lead	207-1	1572	1722	1761	1685	5.92	cps
Lead	208-1	7885	8196	8018	8033	1.94	cps
Lithium	6-1	377288	382031	380840	380053	0.65	cps
Magnesium	24-2	2636316	2658381	2657021	2650573	0.47	cps
Manganese	55-2	11932	12239	11932	12034	1.47	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-15 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-K-203 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:29:11 DataFile Name : 525SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1258	1333	1283	1292	2.96	cps
Molybdenum	95-1	1550	1759	1692	1667	6.38	cps
Molybdenum	96-1	2150	1709	1909	1922	11.51	cps
Molybdenum	97-1	1158	1008	1050	1072	7.22	cps
Molybdenum	98-1	2759	2592	2634	2661	3.26	cps
Neodymium	150-1	27	7	20	18	57.27	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	3197	3000	3250	3149	4.18	cps
Phosphorus	31-2	2959	2692	2842	2831	4.72	cps
Potassium	39-2	528704	532351	526011	529022	0.60	cps
Rhodium	103-2	5803202	5781090	5842532	5808941	0.54	cps
Rhodium	103-1	10687327	10643137	10615166	10648544	0.34	cps
Scandium	45-1	7101195	7082626	7108897	7097573	0.19	cps
Scandium	45-2	391513	390338	392075	391309	0.23	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	100	69	65	78	24.85	cps
Selenium	82-1	-22	21	-6	-3	-867.09	cps
Silicon	28-1	18324356	18221492	18140604	18228817	0.51	cps
Silver	109-1	183	100	117	133	33.07	cps
Silver	107-1	183	183	133	167	17.32	cps
Sodium	23-2	32782655	32494412	32618912	32631993	0.44	cps
Strontium	86-1	383865	385467	381448	383593	0.53	cps
Strontium	88-1	3378898	3360785	3347569	3362417	0.47	cps
Sulfur	34-1	520449	515345	517032	517609	0.50	cps
Terbium	159-1	14799312	14774968	14825960	14800080	0.17	cps
Terbium	159-2	8077226	8177665	8055491	8103461	0.80	cps
Thallium	203-1	75	83	83	81	5.98	cps
Thallium	205-1	167	167	108	147	22.88	cps
Tin	118-1	1158	1267	1083	1170	7.88	cps
Titanium	47-1	467	533	408	469	13.32	cps
Uranium	238-1	900	1092	967	986	9.87	cps
Vanadium	51-2	277	347	330	318	11.51	cps
Yttrium	89-2	2100697	2098287	2106743	2101909	0.21	cps
Yttrium	89-1	12625018	12416685	12507015	12516239	0.83	cps
Zinc	66-2	4951	5021	5181	5051	2.34	cps
Zirconium	90-1	1233	1208	1275	1239	2.72	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-15	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-203	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:29:11	DataFile Name :	525SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	317	275	253	30.63	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:32:42	DataFile Name :	526SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2700	2825	2625	2717	3.72	cps
Antimony	121-1	1692	1759	1433	1628	10.55	cps
Arsenic	75-2	119	113	113	115	2.80	cps
Barium	135-1	69081	70295	68519	69298	1.31	cps
Barium	137-1	119032	119200	119765	119332	0.32	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8443744	8468455	8441446	8451215	0.18	cps
Bismuth	209-2	5594405	5686046	5672877	5651109	0.88	cps
Boron	10-1	2084	2217	2259	2186	4.18	cps
Boron	11-1	12306	13048	13248	12867	3.86	cps
Cadmium	106-1	2509	2400	2350	2420	3.35	cps
Cadmium	108-1	29	17	13	19	44.61	cps
Cadmium	111-1	1836	1731	1736	1768	3.33	cps
Calcium	43-1	852282	842215	840377	844958	0.76	cps
Calcium	44-1	13709801	13416786	13505760	13544116	1.11	cps
Chromium	52-2	1650	1657	1603	1637	1.78	cps
Cobalt	59-2	423	390	440	418	6.09	cps
Copper	63-2	168868	168859	169580	169102	0.24	cps
Dysprosium	156-2	17	20	7	14	48.02	cps
Dysprosium	156-1	42	33	33	36	13.33	cps
Erbium	164-1	67	42	58	56	22.91	cps
Erbium	164-2	37	47	37	40	14.43	cps
Gadolinium	160-2	57	53	63	58	8.81	cps
Gadolinium	160-1	58	100	50	69	38.58	cps
Holmium	165-2	8013996	7989741	7802683	7935473	1.46	cps
Holmium	165-1	14233911	13924412	14045081	14067801	1.11	cps
Indium	115-1	11644192	11566282	11658778	11623084	0.43	cps
Indium	115-2	2531040	2531310	2567135	2543162	0.82	cps
Iron	56-2	227863	230401	230464	229576	0.65	cps
Iron	57-2	5907	5918	6146	5990	2.25	cps
Lead	206-1	13107	13869	14069	13681	3.71	cps
Lead	207-1	12161	12395	11811	12123	2.42	cps
Lead	208-1	55358	55502	54545	55135	0.94	cps
Lithium	6-1	385089	389010	389313	387804	0.61	cps
Magnesium	24-2	2644660	2676450	2674811	2665307	0.67	cps
Manganese	55-2	32289	32910	33044	32748	1.23	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:32:42	DataFile Name :	526SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1375	1442	1342	1386	3.67	cps
Molybdenum	95-1	1250	1492	1175	1306	12.68	cps
Molybdenum	96-1	1667	1425	1550	1547	7.81	cps
Molybdenum	97-1	933	1000	733	889	15.61	cps
Molybdenum	98-1	2275	2059	2042	2125	6.13	cps
Neodymium	150-1	13	27	27	22	34.66	cps
Neodymium	150-2	13	7	7	9	43.25	cps
Nickel	60-2	4884	4771	4614	4756	2.85	cps
Phosphorus	31-2	2750	2667	3175	2864	9.52	cps
Potassium	39-2	527311	527269	536882	530488	1.04	cps
Rhodium	103-2	5816230	5821698	5826966	5821631	0.09	cps
Rhodium	103-1	10811105	10756590	10447907	10671867	1.84	cps
Scandium	45-1	7115332	6990339	7003224	7036298	0.98	cps
Scandium	45-2	387000	389382	394742	390375	1.02	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	120	100	91	104	14.62	cps
Selenium	82-1	44	24	45	38	30.92	cps
Silicon	28-1	18403811	17942011	18222763	18189528	1.28	cps
Silver	109-1	225	150	183	186	20.19	cps
Silver	107-1	192	217	175	194	10.79	cps
Sodium	23-2	32204835	32750218	33135905	32696986	1.43	cps
Strontium	86-1	386811	388066	389067	387981	0.29	cps
Strontium	88-1	3386231	3379574	3361448	3375751	0.38	cps
Sulfur	34-1	523184	519706	515264	519385	0.76	cps
Terbium	159-1	14833689	15026958	14922283	14927643	0.65	cps
Terbium	159-2	8047487	8046924	7997071	8030494	0.36	cps
Thallium	203-1	100	167	192	153	31.02	cps
Thallium	205-1	358	275	242	292	20.60	cps
Tin	118-1	15117	14950	15709	15259	2.61	cps
Titanium	47-1	525	392	533	483	16.45	cps
Uranium	238-1	942	900	1058	967	8.49	cps
Vanadium	51-2	343	343	267	318	13.93	cps
Yttrium	89-2	2091735	2108771	2095802	2098769	0.42	cps
Yttrium	89-1	12611401	12691550	12456581	12586511	0.95	cps
Zinc	66-2	71719	71420	70677	71272	0.75	cps
Zirconium	90-1	1492	1500	1400	1464	3.79	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:32:42	DataFile Name :	526SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	292	342	292	17.14	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-17 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-101- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:36:12 DataFile Name : 527SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1392	1333	1200	1308	7.51	cps
Antimony	121-1	1667	1542	1425	1545	7.83	cps
Arsenic	75-2	135	122	89	115	20.69	cps
Barium	135-1	68771	68068	67523	68121	0.92	cps
Barium	137-1	122621	121168	119428	121073	1.32	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	8454058	8268849	8495386	8406098	1.44	cps
Bismuth	209-2	5634467	5684489	5661568	5660174	0.44	cps
Boron	10-1	2292	2642	2167	2367	10.40	cps
Boron	11-1	13073	13306	13173	13184	0.89	cps
Cadmium	106-1	2359	2292	2409	2353	2.49	cps
Cadmium	108-1	13	21	8	14	45.83	cps
Cadmium	111-1	1659	1615	1705	1660	2.72	cps
Calcium	43-1	854796	861618	860603	859006	0.43	cps
Calcium	44-1	13723425	13702194	13773330	13732983	0.27	cps
Chromium	52-2	1587	1440	1490	1506	4.95	cps
Cobalt	59-2	317	310	300	309	2.72	cps
Copper	63-2	24070	25179	24551	24600	2.26	cps
Dysprosium	156-1	33	8	17	19	65.47	cps
Dysprosium	156-2	27	17	10	18	47.19	cps
Erbium	164-2	13	27	63	34	75.18	cps
Erbium	164-1	58	75	100	78	26.96	cps
Gadolinium	160-1	92	100	92	94	5.10	cps
Gadolinium	160-2	43	33	43	40	14.43	cps
Holmium	165-2	7974829	7900728	7929533	7935030	0.47	cps
Holmium	165-1	14349418	14246765	13858654	14151612	1.83	cps
Indium	115-1	11762458	11680694	11472809	11638654	1.28	cps
Indium	115-2	2536795	2577552	2582952	2565766	0.98	cps
Iron	56-2	148229	148958	150408	149198	0.74	cps
Iron	57-2	3856	4001	3845	3901	2.23	cps
Lead	206-1	1889	1972	2089	1984	5.07	cps
Lead	207-1	1611	1872	1650	1711	8.23	cps
Lead	208-1	7290	8112	7501	7634	5.59	cps
Lithium	6-1	390884	389421	386065	388790	0.64	cps
Magnesium	24-2	2652032	2716638	2652573	2673748	1.39	cps
Manganese	55-2	11505	12068	11545	11706	2.69	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-17	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-101-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:36:12	DataFile Name :	527SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1383	1425	1483	1431	3.51	cps
Molybdenum	95-1	1600	1667	1525	1597	4.44	cps
Molybdenum	96-1	1800	1800	1925	1842	3.92	cps
Molybdenum	97-1	1167	933	1200	1100	13.21	cps
Molybdenum	98-1	2659	2475	2442	2525	4.62	cps
Neodymium	150-1	0	13	20	11	91.66	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	1153	1123	1037	1105	5.49	cps
Phosphorus	31-2	2584	2792	3059	2811	8.47	cps
Potassium	39-2	533995	537379	529148	533507	0.78	cps
Rhodium	103-2	5815628	5852801	5821655	5830028	0.34	cps
Rhodium	103-1	10813252	10691492	10500683	10668476	1.48	cps
Scandium	45-1	7165368	7125066	7031532	7107322	0.97	cps
Scandium	45-2	391783	394253	389457	391831	0.61	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	91	100	98	96	5.09	cps
Selenium	82-1	90	58	-60	29	271.79	cps
Silicon	28-1	18498600	18335319	18402066	18411995	0.45	cps
Silver	109-1	58	58	133	83	51.96	cps
Silver	107-1	175	142	83	133	34.80	cps
Sodium	23-2	32512832	33183202	33104984	32933673	1.11	cps
Strontium	86-1	389383	386903	384414	386900	0.64	cps
Strontium	88-1	3450285	3393233	3364793	3402770	1.28	cps
Sulfur	34-1	514285	514090	515236	514537	0.12	cps
Terbium	159-1	14956932	14961314	14667613	14861953	1.13	cps
Terbium	159-2	8006947	8036100	7972451	8005166	0.40	cps
Thallium	203-1	67	67	67	67	0.00	cps
Thallium	205-1	167	158	150	158	5.26	cps
Tin	118-1	817	700	758	758	7.69	cps
Titanium	47-1	508	492	508	503	1.91	cps
Uranium	238-1	967	850	1058	958	10.90	cps
Vanadium	51-2	370	343	327	347	6.30	cps
Yttrium	89-2	2104703	2105959	2096186	2102283	0.25	cps
Yttrium	89-1	12621860	12618493	12523511	12587955	0.44	cps
Zinc	66-2	12185	12365	12499	12350	1.27	cps
Zirconium	90-1	1242	1250	1400	1297	6.87	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-17	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-101-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:36:12	DataFile Name :	527SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	383	267	158	269	41.76	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-18 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:39:43 DataFile Name : 528SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1375	1383	1392	1383	0.60	cps
Antimony	121-1	1650	1575	1750	1659	5.30	cps
Arsenic	75-2	100	128	113	114	12.24	cps
Barium	135-1	71033	71233	69441	70569	1.39	cps
Barium	137-1	123807	121452	121916	122392	1.02	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	8537498	8406656	8276776	8406976	1.55	cps
Bismuth	209-2	5564740	5636495	5604068	5601768	0.64	cps
Boron	10-1	2392	2459	2659	2503	5.55	cps
Boron	11-1	13373	12839	13623	13279	3.02	cps
Cadmium	106-1	2184	2317	2417	2306	5.08	cps
Cadmium	108-1	17	21	17	18	13.30	cps
Cadmium	111-1	1638	1691	1768	1699	3.85	cps
Calcium	43-1	858484	846848	839422	848251	1.13	cps
Calcium	44-1	13745672	13682399	13662263	13696778	0.32	cps
Chromium	52-2	1443	1503	1603	1517	5.33	cps
Cobalt	59-2	417	413	363	398	7.51	cps
Copper	63-2	67488	67221	67482	67397	0.23	cps
Dysprosium	156-2	30	3	3	12	126.01	cps
Dysprosium	156-1	50	58	17	42	52.91	cps
Erbium	164-1	42	92	42	58	49.48	cps
Erbium	164-2	47	37	13	32	53.10	cps
Gadolinium	160-2	57	23	47	42	40.52	cps
Gadolinium	160-1	83	58	100	81	26.03	cps
Holmium	165-2	7863937	7914951	7751984	7843624	1.06	cps
Holmium	165-1	14208087	14106698	14046300	14120362	0.58	cps
Indium	115-1	11611446	11583852	11525947	11573748	0.38	cps
Indium	115-2	2544297	2515762	2529240	2529766	0.56	cps
Iron	56-2	154645	153387	154408	154147	0.43	cps
Iron	57-2	3678	3717	3906	3767	3.23	cps
Lead	206-1	6757	7058	6624	6813	3.26	cps
Lead	207-1	5568	5485	6079	5711	5.64	cps
Lead	208-1	26372	26422	26656	26483	0.57	cps
Lithium	6-1	387714	384806	387081	386534	0.40	cps
Magnesium	24-2	2638931	2637263	2665215	2647136	0.59	cps
Manganese	55-2	14024	14130	13987	14047	0.53	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-18 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:39:43 DataFile Name : 528SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1392	1217	1325	1311	6.74	cps
Molybdenum	95-1	1934	1900	1717	1850	6.31	cps
Molybdenum	96-1	2017	2092	1984	2031	2.73	cps
Molybdenum	97-1	1158	1333	1192	1228	7.57	cps
Molybdenum	98-1	2900	2759	3092	2917	5.74	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	4841	5114	4994	4983	2.75	cps
Phosphorus	31-2	3009	2792	2992	2931	4.11	cps
Potassium	39-2	526835	529072	522960	526289	0.59	cps
Rhodium	103-2	5775244	5781481	5718142	5758289	0.61	cps
Rhodium	103-1	10774451	10541084	10638158	10651231	1.10	cps
Scandium	45-1	7073379	7131038	7085111	7096509	0.43	cps
Scandium	45-2	386891	392624	388187	389234	0.77	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	120	133	94	116	17.06	cps
Selenium	82-1	68	18	17	34	83.84	cps
Silicon	28-1	18305606	18318253	18006367	18210075	0.97	cps
Silver	109-1	100	125	108	111	11.46	cps
Silver	107-1	133	108	217	153	37.13	cps
Sodium	23-2	32728783	32584551	32881517	32731617	0.45	cps
Strontium	86-1	387359	386228	390543	388043	0.58	cps
Strontium	88-1	3398349	3386577	3375726	3386884	0.33	cps
Sulfur	34-1	517563	514599	513940	515367	0.37	cps
Terbium	159-1	14993864	14821364	14668998	14828075	1.10	cps
Terbium	159-2	8067463	7958457	7876594	7967505	1.20	cps
Thallium	203-1	58	133	58	83	51.96	cps
Thallium	205-1	192	167	125	161	20.90	cps
Tin	118-1	742	933	767	814	12.80	cps
Titanium	47-1	575	567	575	572	0.84	cps
Uranium	238-1	1042	800	1125	989	17.07	cps
Vanadium	51-2	300	270	320	297	8.48	cps
Yttrium	89-2	2083378	2086535	2065790	2078568	0.54	cps
Yttrium	89-1	12639970	12594247	12514386	12582868	0.51	cps
Zinc	66-2	111247	111454	110340	111013	0.53	cps
Zirconium	90-1	1400	1217	1333	1317	7.05	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-18	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:39:43	DataFile Name :	528SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	250	250	250	0.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV20	Instrumnet Name :	P7
Client Sample ID :	CCV20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:43:12	DataFile Name :	529CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	133	92	117	114	18.41	cps
Antimony	121-1	67	75	25	56	48.22	cps
Arsenic	75-2	13	2	9	8	70.51	cps
Barium	135-1	575	775	642	664	15.34	cps
Barium	137-1	950	1025	1208	1061	12.52	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	7862707	8062412	8001421	7975513	1.28	cps
Bismuth	209-2	5412978	5442357	5455800	5437045	0.40	cps
Boron	10-1	192	208	192	197	4.88	cps
Boron	11-1	1050	1408	1092	1183	16.56	cps
Cadmium	106-1	2217	2125	2317	2220	4.32	cps
Cadmium	108-1	21	13	8	14	45.83	cps
Cadmium	111-1	1550	1479	1620	1550	4.56	cps
Calcium	43-1	325	275	267	289	10.92	cps
Calcium	44-1	18179	18329	18404	18304	0.63	cps
Chromium	52-2	2170	2327	2164	2220	4.16	cps
Cobalt	59-2	187	170	187	181	5.31	cps
Copper	63-2	1297	1217	1233	1249	3.38	cps
Dysprosium	156-2	3	0	7	3	100.05	cps
Dysprosium	156-1	8	0	25	11	114.58	cps
Erbium	164-1	42	50	25	39	32.73	cps
Erbium	164-2	30	33	20	28	24.98	cps
Gadolinium	160-2	30	27	27	28	6.92	cps
Gadolinium	160-1	33	67	67	56	34.65	cps
Holmium	165-2	7587377	7514997	7502298	7534891	0.61	cps
Holmium	165-1	12874023	12937745	12931364	12914377	0.27	cps
Indium	115-1	10885544	10966143	10844291	10898659	0.57	cps
Indium	115-2	2412887	2445372	2451988	2436749	0.86	cps
Iron	56-2	5707	5407	5846	5653	3.97	cps
Iron	57-2	106	128	133	122	12.03	cps
Lead	206-1	4317454	4328379	4339262	4328365	0.25	cps
Lead	207-1	3914440	3942809	3928155	3928468	0.36	cps
Lead	208-1	17625088	17666466	17687899	17659818	0.18	cps
Lithium	6-1	361563	352215	354735	356171	1.36	cps
Magnesium	24-2	300	292	333	308	7.15	cps
Manganese	55-2	200	220	230	217	7.05	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV20	Instrumnet Name :	P7
Client Sample ID :	CCV20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:43:12	DataFile Name :	529CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	425	350	392	389	9.66	cps
Molybdenum	95-1	150	117	150	139	13.86	cps
Molybdenum	96-1	117	200	150	156	26.96	cps
Molybdenum	97-1	100	100	100	100	0.01	cps
Molybdenum	98-1	250	200	317	256	22.91	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	0	7	3	3	100.05	cps
Nickel	60-2	83	80	67	77	11.50	cps
Phosphorus	31-2	150	242	183	192	24.21	cps
Potassium	39-2	31242	30215	31017	30825	1.75	cps
Rhodium	103-2	5609782	5651926	5655056	5638921	0.45	cps
Rhodium	103-1	10017614	10101002	10065227	10061281	0.42	cps
Scandium	45-1	6427602	6464342	6487028	6459657	0.46	cps
Scandium	45-2	366615	367007	372066	368563	0.82	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	74	117	122	104	25.25	cps
Selenium	82-1	-112	18	24	-23	-327.70	cps
Silicon	28-1	900118	901616	900425	900720	0.09	cps
Silver	109-1	58	125	67	83	43.59	cps
Silver	107-1	133	92	117	114	18.41	cps
Sodium	23-2	42010	42653	41199	41954	1.74	cps
Strontium	86-1	1033	783	750	856	18.10	cps
Strontium	88-1	633	717	500	617	17.72	cps
Sulfur	34-1	303378	305023	308432	305611	0.84	cps
Terbium	159-1	13793028	13656687	13550105	13666607	0.89	cps
Terbium	159-2	7570950	7599756	7750287	7640331	1.26	cps
Thallium	203-1	100	108	150	119	22.43	cps
Thallium	205-1	242	267	200	236	14.26	cps
Tin	118-1	725	542	700	656	15.17	cps
Titanium	47-1	92	192	133	139	36.17	cps
Uranium	238-1	58	75	58	64	15.05	cps
Vanadium	51-2	20	23	17	20	16.65	cps
Yttrium	89-2	1992316	1991238	1996496	1993350	0.14	cps
Yttrium	89-1	11425036	11605268	11538088	11522797	0.79	cps
Zinc	66-2	1250	1260	1253	1255	0.41	cps
Zirconium	90-1	692	633	650	658	4.56	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV20	Instrumnet Name :	P7
Client Sample ID :	CCV20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:43:12	DataFile Name :	529CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	142	108	142	23.53	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB20 Instrumnet Name : P7
 Client Sample ID : CCB20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:46:42 DataFile Name : 530CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	50	100	64	49.39	cps
Antimony	121-1	25	33	8	22	57.29	cps
Arsenic	75-2	7	7	6	7	15.72	cps
Barium	135-1	42	25	42	36	26.65	cps
Barium	137-1	33	42	83	53	50.76	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8003273	7977831	7960337	7980481	0.27	cps
Bismuth	209-2	5314863	5382598	5378143	5358535	0.71	cps
Boron	10-1	108	117	142	122	14.19	cps
Boron	11-1	608	625	650	628	3.34	cps
Cadmium	106-1	2034	2200	2175	2136	4.21	cps
Cadmium	108-1	13	4	0	6	114.53	cps
Cadmium	111-1	1419	1537	1523	1493	4.32	cps
Calcium	43-1	200	158	167	175	12.60	cps
Calcium	44-1	16076	15851	15818	15915	0.88	cps
Chromium	52-2	1950	2160	2074	2061	5.12	cps
Cobalt	59-2	157	137	127	140	10.91	cps
Copper	63-2	967	957	887	937	4.65	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Dysprosium	156-1	25	8	0	11	114.58	cps
Erbium	164-1	50	75	42	56	31.22	cps
Erbium	164-2	40	13	20	24	56.78	cps
Gadolinium	160-2	33	20	33	29	26.64	cps
Gadolinium	160-1	50	58	67	58	14.29	cps
Holmium	165-2	7368594	7458989	7511887	7446490	0.97	cps
Holmium	165-1	12680215	12798942	12915244	12798134	0.92	cps
Indium	115-1	10743958	10836154	10914492	10831534	0.79	cps
Indium	115-2	2381477	2388378	2398481	2389445	0.36	cps
Iron	56-2	4634	4701	5029	4788	4.41	cps
Iron	57-2	117	111	89	106	13.93	cps
Lead	206-1	1117	1022	1028	1056	5.02	cps
Lead	207-1	989	861	906	919	7.06	cps
Lead	208-1	4406	4067	4084	4186	4.56	cps
Lithium	6-1	352719	348425	352954	351366	0.73	cps
Magnesium	24-2	133	125	233	164	36.78	cps
Manganese	55-2	123	73	107	101	25.18	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB20	Instrumnet Name :	P7
Client Sample ID :	CCB20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:46:42	DataFile Name :	530CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	175	142	200	37.04	cps
Molybdenum	95-1	17	42	83	47	71.32	cps
Molybdenum	96-1	50	100	58	69	38.57	cps
Molybdenum	97-1	75	58	58	64	15.05	cps
Molybdenum	98-1	108	42	58	69	49.96	cps
Neodymium	150-1	13	7	20	13	49.99	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	43	87	50	60	38.89	cps
Phosphorus	31-2	175	217	192	194	10.79	cps
Potassium	39-2	30808	30850	30941	30866	0.22	cps
Rhodium	103-2	5502677	5559841	5584956	5549158	0.76	cps
Rhodium	103-1	10278759	9988375	10134694	10133943	1.43	cps
Scandium	45-1	6403478	6503280	6648351	6518370	1.89	cps
Scandium	45-2	366647	368809	368601	368019	0.32	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	135	104	113	117	13.80	cps
Selenium	82-1	-37	-43	-87	-56	-48.95	cps
Silicon	28-1	884521	886476	878658	883218	0.46	cps
Silver	109-1	42	100	50	64	49.39	cps
Silver	107-1	75	108	100	94	18.37	cps
Sodium	23-2	37398	37598	37464	37487	0.27	cps
Strontium	86-1	900	908	775	861	8.67	cps
Strontium	88-1	408	325	408	381	12.64	cps
Sulfur	34-1	305011	301960	301732	302901	0.60	cps
Terbium	159-1	13525954	13447756	13645815	13539842	0.74	cps
Terbium	159-2	7540905	7533350	7640450	7571569	0.79	cps
Thallium	203-1	183	42	83	103	70.84	cps
Thallium	205-1	233	242	200	225	9.80	cps
Tin	118-1	492	525	625	547	12.68	cps
Titanium	47-1	83	92	108	94	13.48	cps
Uranium	238-1	58	50	67	58	14.29	cps
Vanadium	51-2	13	20	0	11	91.66	cps
Yttrium	89-2	1961318	1979186	1965724	1968743	0.47	cps
Yttrium	89-1	11724277	11575663	11425923	11575287	1.29	cps
Zinc	66-2	370	460	373	401	12.72	cps
Zirconium	90-1	642	550	742	644	14.88	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB20	Instrumnet Name :	P7
Client Sample ID :	CCB20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:46:42	DataFile Name :	530CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	150	125	139	9.16	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-19 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-103- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:50:13 DataFile Name : 531SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1342	1142	1350	1278	9.23	cps
Antimony	121-1	1534	1533	1700	1589	6.06	cps
Arsenic	75-2	122	111	107	114	6.79	cps
Barium	135-1	72682	73964	71677	72774	1.57	cps
Barium	137-1	126614	128271	123957	126281	1.72	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8873367	8724680	8744055	8780701	0.92	cps
Bismuth	209-2	5800331	5892145	5811635	5834703	0.86	cps
Boron	10-1	2200	1834	2209	2081	10.29	cps
Boron	11-1	11772	11555	11597	11641	0.99	cps
Cadmium	106-1	2375	2492	2267	2378	4.73	cps
Cadmium	108-1	21	8	17	15	41.67	cps
Cadmium	111-1	1665	1755	1596	1672	4.78	cps
Calcium	43-1	890732	888047	880391	886390	0.61	cps
Calcium	44-1	14557418	14354453	14230223	14380698	1.15	cps
Chromium	52-2	1223	1297	1320	1280	3.94	cps
Cobalt	59-2	333	350	343	342	2.45	cps
Copper	63-2	35112	36409	36108	35876	1.89	cps
Dysprosium	156-2	20	3	7	10	88.20	cps
Dysprosium	156-1	8	75	25	36	96.08	cps
Erbium	164-1	50	50	92	64	37.66	cps
Erbium	164-2	40	17	27	28	42.13	cps
Gadolinium	160-2	50	20	33	34	43.64	cps
Gadolinium	160-1	67	67	83	72	13.33	cps
Holmium	165-2	8192962	8216341	8226333	8211879	0.21	cps
Holmium	165-1	14805860	14764227	14432088	14667392	1.40	cps
Indium	115-1	12162209	12039790	12023707	12075235	0.63	cps
Indium	115-2	2627483	2632036	2631762	2630427	0.10	cps
Iron	56-2	148892	150423	149049	149455	0.56	cps
Iron	57-2	3812	3873	3828	3838	0.82	cps
Lead	206-1	2534	2545	2839	2639	6.57	cps
Lead	207-1	2217	2439	2495	2384	6.17	cps
Lead	208-1	10513	10858	11380	10917	4.00	cps
Lithium	6-1	399187	393312	398472	396990	0.81	cps
Magnesium	24-2	2765155	2752113	2750807	2756025	0.29	cps
Manganese	55-2	12018	11645	11945	11869	1.67	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1150-19 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-103- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 03:50:13 DataFile Name : 531SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1333	1192	1325	1283	6.19	cps
Molybdenum	95-1	1525	1717	1517	1586	7.13	cps
Molybdenum	96-1	1775	1767	1950	1831	5.66	cps
Molybdenum	97-1	1175	1000	1000	1058	9.55	cps
Molybdenum	98-1	2467	2692	2692	2617	4.96	cps
Neodymium	150-1	13	13	20	16	24.76	cps
Neodymium	150-2	10	3	0	4	114.60	cps
Nickel	60-2	963	903	903	923	3.75	cps
Phosphorus	31-2	2700	2725	2867	2764	3.25	cps
Potassium	39-2	546892	545551	547474	546639	0.18	cps
Rhodium	103-2	5951834	5949360	5982930	5961375	0.31	cps
Rhodium	103-1	11297878	11129674	10966161	11131237	1.49	cps
Scandium	45-1	7462578	7331100	7276334	7356671	1.30	cps
Scandium	45-2	400149	403549	400717	401472	0.45	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	107	91	117	105	12.52	cps
Selenium	82-1	31	89	34	51	63.21	cps
Silicon	28-1	18802042	19218114	18878309	18966155	1.17	cps
Silver	109-1	83	83	33	67	43.31	cps
Silver	107-1	100	125	92	106	16.44	cps
Sodium	23-2	34113541	33820955	33730826	33888441	0.59	cps
Strontium	86-1	409240	406352	406908	407500	0.38	cps
Strontium	88-1	3584971	3533427	3512698	3543698	1.05	cps
Sulfur	34-1	512235	516374	517414	515341	0.53	cps
Terbium	159-1	15391569	15576349	15280584	15416167	0.97	cps
Terbium	159-2	8368677	8310718	8289357	8322917	0.49	cps
Thallium	203-1	67	100	117	94	26.96	cps
Thallium	205-1	142	158	167	156	8.18	cps
Tin	118-1	392	425	367	394	7.42	cps
Titanium	47-1	533	508	408	483	13.68	cps
Uranium	238-1	950	975	1050	992	5.25	cps
Vanadium	51-2	330	260	280	290	12.43	cps
Yttrium	89-2	2158727	2146936	2160569	2155411	0.34	cps
Yttrium	89-1	13060342	12892990	12847576	12933636	0.87	cps
Zinc	66-2	11495	11335	11228	11352	1.18	cps
Zirconium	90-1	1375	1267	1083	1242	11.87	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-19	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-103-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:50:13	DataFile Name :	531SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	308	375	200	294	30.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-20	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:53:42	DataFile Name :	532SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1533	1333	1492	1453	7.26	cps
Antimony	121-1	1425	1642	1450	1506	7.87	cps
Arsenic	75-2	124	115	128	122	5.46	cps
Barium	135-1	68963	68394	68184	68514	0.59	cps
Barium	137-1	121982	117671	117358	119004	2.17	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8396178	8452549	8278999	8375909	1.06	cps
Bismuth	209-2	5538271	5630778	5565442	5578164	0.85	cps
Boron	10-1	1984	2242	1917	2047	8.39	cps
Boron	11-1	11797	12372	12506	12225	3.08	cps
Cadmium	106-1	2600	2317	2075	2331	11.28	cps
Cadmium	108-1	17	17	8	14	34.67	cps
Cadmium	111-1	1867	1702	1501	1690	10.84	cps
Calcium	43-1	850149	841941	846043	846045	0.49	cps
Calcium	44-1	13816697	13562648	13656024	13678456	0.94	cps
Chromium	52-2	1420	1447	1337	1401	4.10	cps
Cobalt	59-2	340	347	383	357	6.54	cps
Copper	63-2	60896	62118	62068	61694	1.12	cps
Dysprosium	156-2	17	13	7	12	41.65	cps
Dysprosium	156-1	33	42	25	33	25.01	cps
Erbium	164-1	58	58	83	67	21.65	cps
Erbium	164-2	60	27	30	39	47.20	cps
Gadolinium	160-2	30	43	43	39	19.79	cps
Gadolinium	160-1	67	58	92	72	24.02	cps
Holmium	165-2	7946472	7819306	7938460	7901413	0.90	cps
Holmium	165-1	13839569	13790024	13851779	13827124	0.24	cps
Indium	115-1	11614031	11504992	11218216	11445746	1.79	cps
Indium	115-2	2527410	2528141	2535777	2530442	0.18	cps
Iron	56-2	167028	165050	165690	165923	0.61	cps
Iron	57-2	4190	4156	4212	4186	0.67	cps
Lead	206-1	27318	27217	27307	27280	0.20	cps
Lead	207-1	23861	23065	23193	23373	1.83	cps
Lead	208-1	108658	108292	107115	108022	0.75	cps
Lithium	6-1	378151	378284	373290	376575	0.76	cps
Magnesium	24-2	2646799	2630785	2609726	2629103	0.71	cps
Manganese	55-2	13613	13046	13290	13316	2.14	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-20	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:53:42	DataFile Name :	532SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1242	1333	1333	1303	4.06	cps
Molybdenum	95-1	1609	1500	1575	1561	3.55	cps
Molybdenum	96-1	1817	1767	1667	1750	4.36	cps
Molybdenum	97-1	958	1100	925	995	9.34	cps
Molybdenum	98-1	2634	2542	2550	2575	1.97	cps
Neodymium	150-1	40	13	7	20	88.19	cps
Neodymium	150-2	0	10	10	7	86.60	cps
Nickel	60-2	1553	1410	1467	1477	4.89	cps
Phosphorus	31-2	2734	2850	2950	2845	3.81	cps
Potassium	39-2	529070	526900	527445	527805	0.21	cps
Rhodium	103-2	5743263	5767153	5780559	5763658	0.33	cps
Rhodium	103-1	10711402	10589621	10597842	10632955	0.64	cps
Scandium	45-1	7039659	7060298	7003182	7034380	0.41	cps
Scandium	45-2	386276	385009	389328	386871	0.57	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	98	70	109	93	21.63	cps
Selenium	82-1	30	89	-44	25	267.93	cps
Silicon	28-1	18308095	18236800	18108205	18217700	0.56	cps
Silver	109-1	83	83	108	92	15.74	cps
Silver	107-1	158	92	133	128	26.36	cps
Sodium	23-2	32457379	32562017	31976502	32331966	0.97	cps
Strontium	86-1	387409	385935	385751	386365	0.24	cps
Strontium	88-1	3388539	3357740	3360526	3368935	0.51	cps
Sulfur	34-1	506919	504378	505121	505473	0.26	cps
Terbium	159-1	14704692	14633020	14775943	14704552	0.49	cps
Terbium	159-2	8010882	7883078	7929071	7941010	0.82	cps
Thallium	203-1	75	42	50	56	31.22	cps
Thallium	205-1	183	150	175	169	10.24	cps
Tin	118-1	842	700	792	778	9.24	cps
Titanium	47-1	550	408	558	506	16.67	cps
Uranium	238-1	1067	883	1158	1036	13.52	cps
Vanadium	51-2	300	297	263	287	7.07	cps
Yttrium	89-2	2066072	2063567	2098296	2075979	0.93	cps
Yttrium	89-1	12576326	12507802	12335201	12473110	1.00	cps
Zinc	66-2	39841	38996	39189	39342	1.13	cps
Zirconium	90-1	1100	1308	1183	1197	8.76	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-20	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:53:42	DataFile Name :	532SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	350	250	292	17.84	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-21	Instrumnet Name :	P7
Client Sample ID :	VMH-WF-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:57:12	DataFile Name :	533SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	608	517	600	575	8.82	cps
Antimony	121-1	2792	2317	2650	2586	9.43	cps
Arsenic	75-2	106	89	91	95	9.61	cps
Barium	135-1	69926	69156	68704	69262	0.89	cps
Barium	137-1	120965	120998	118249	120071	1.31	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8277104	8198488	8210202	8228598	0.52	cps
Bismuth	209-2	5526681	5497536	5532521	5518913	0.34	cps
Boron	10-1	2434	2159	2100	2231	7.98	cps
Boron	11-1	12405	12814	12689	12636	1.66	cps
Cadmium	106-1	2434	2509	2575	2506	2.83	cps
Cadmium	108-1	183	246	175	201	19.22	cps
Cadmium	111-1	2329	2338	2464	2377	3.16	cps
Calcium	43-1	817585	815917	818138	817213	0.14	cps
Calcium	44-1	13097216	13136336	13077935	13103829	0.23	cps
Chromium	52-2	1533	1547	1587	1556	1.78	cps
Cobalt	59-2	810	903	797	837	6.95	cps
Copper	63-2	1849089	1866588	1869131	1861603	0.59	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Dysprosium	156-1	25	0	25	17	86.60	cps
Erbium	164-1	50	33	83	56	45.83	cps
Erbium	164-2	13	23	43	27	57.29	cps
Gadolinium	160-2	40	53	30	41	28.47	cps
Gadolinium	160-1	17	58	75	50	60.09	cps
Holmium	165-2	7777693	7815366	7771808	7788289	0.30	cps
Holmium	165-1	13584937	13656729	13699789	13647151	0.43	cps
Indium	115-1	11502876	11316975	11293280	11371044	1.01	cps
Indium	115-2	2541472	2525555	2534755	2533928	0.32	cps
Iron	56-2	22117	22740	22423	22427	1.39	cps
Iron	57-2	711	539	628	626	13.76	cps
Lead	206-1	74983	74369	75491	74948	0.75	cps
Lead	207-1	64875	64936	65478	65096	0.51	cps
Lead	208-1	297049	296025	299965	297680	0.69	cps
Lithium	6-1	370077	369747	370730	370185	0.14	cps
Magnesium	24-2	2608622	2584662	2597109	2596798	0.46	cps
Manganese	55-2	4471	4844	4858	4724	4.65	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-21	Instrumnet Name :	P7
Client Sample ID :	VMH-WF-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:57:12	DataFile Name :	533SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1358	1358	1450	1389	3.81	cps
Molybdenum	95-1	1959	1884	1817	1886	3.76	cps
Molybdenum	96-1	2200	1959	2075	2078	5.82	cps
Molybdenum	97-1	1300	1208	1067	1192	9.86	cps
Molybdenum	98-1	3000	3117	2634	2917	8.65	cps
Neodymium	150-1	27	13	0	13	100.01	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	10067	10717	10824	10536	3.89	cps
Phosphorus	31-2	733	950	667	783	18.91	cps
Potassium	39-2	528014	523060	522275	524450	0.59	cps
Rhodium	103-2	5664827	5713607	5753054	5710496	0.77	cps
Rhodium	103-1	10392104	10412486	10491238	10431943	0.50	cps
Scandium	45-1	6904551	6799148	6946372	6883357	1.10	cps
Scandium	45-2	383637	387265	386515	385806	0.50	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	96	104	98	99	3.88	cps
Selenium	82-1	26	65	117	69	65.85	cps
Silicon	28-1	15771891	15690149	15585153	15682398	0.60	cps
Silver	109-1	450	308	383	381	18.62	cps
Silver	107-1	542	500	383	475	17.28	cps
Sodium	23-2	25961816	25268512	25609357	25613228	1.35	cps
Strontium	86-1	380817	379949	375564	378777	0.74	cps
Strontium	88-1	3319585	3311997	3273927	3301836	0.74	cps
Sulfur	34-1	485296	485910	486052	485752	0.08	cps
Terbium	159-1	14521841	14658239	14547049	14575710	0.50	cps
Terbium	159-2	7965029	8052729	7904270	7974009	0.94	cps
Thallium	203-1	92	117	33	81	53.09	cps
Thallium	205-1	358	333	400	364	9.26	cps
Tin	118-1	358	525	658	514	29.25	cps
Titanium	47-1	350	217	308	292	23.39	cps
Uranium	238-1	650	550	575	592	8.80	cps
Vanadium	51-2	507	680	510	566	17.53	cps
Yttrium	89-2	2086114	2079184	2085473	2083590	0.18	cps
Yttrium	89-1	12351398	12239800	12328297	12306498	0.48	cps
Zinc	66-2	1894258	1898634	1894719	1895870	0.13	cps
Zirconium	90-1	675	725	692	697	3.65	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1150-21	Instrumnet Name :	P7
Client Sample ID :	VMH-WF-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 03:57:12	DataFile Name :	533SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	100	100	114	21.12	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95988BL	Instrumnet Name :	P7
Client Sample ID :	PB95988BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:00:42	DataFile Name :	534CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	67	17	53	59.77	cps
Antimony	121-1	0	42	50	31	87.67	cps
Arsenic	75-2	13	7	13	11	28.84	cps
Barium	135-1	8	33	67	36	81.06	cps
Barium	137-1	67	50	67	61	15.75	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7842666	7963088	7723564	7843106	1.53	cps
Bismuth	209-2	5270639	5324323	5362301	5319088	0.87	cps
Boron	10-1	217	150	217	194	19.79	cps
Boron	11-1	1158	1233	975	1122	11.84	cps
Cadmium	106-1	2192	2159	2334	2228	4.17	cps
Cadmium	108-1	17	8	13	13	33.36	cps
Cadmium	111-1	1527	1505	1625	1552	4.11	cps
Calcium	43-1	167	150	275	197	34.41	cps
Calcium	44-1	15993	15984	17177	16385	4.19	cps
Chromium	52-2	2060	2110	2097	2089	1.24	cps
Cobalt	59-2	150	150	123	141	10.91	cps
Copper	63-2	963	1030	913	969	6.04	cps
Dysprosium	156-2	3	7	10	7	50.03	cps
Dysprosium	156-1	17	8	0	8	100.02	cps
Erbium	164-1	33	75	33	47	50.95	cps
Erbium	164-2	33	13	20	22	45.83	cps
Gadolinium	160-2	13	20	20	18	21.66	cps
Gadolinium	160-1	33	50	67	50	33.34	cps
Holmium	165-2	7303596	7303242	7283041	7296626	0.16	cps
Holmium	165-1	12821364	12868390	12626394	12772049	1.00	cps
Indium	115-1	10748134	10811947	10735385	10765156	0.38	cps
Indium	115-2	2391782	2375306	2395303	2387464	0.45	cps
Iron	56-2	4201	4440	4540	4393	3.96	cps
Iron	57-2	72	111	89	91	21.51	cps
Lead	206-1	989	1039	945	991	4.77	cps
Lead	207-1	767	917	895	859	9.42	cps
Lead	208-1	4117	4056	4123	4099	0.90	cps
Lithium	6-1	347507	341849	340091	343149	1.13	cps
Magnesium	24-2	117	142	142	133	10.83	cps
Manganese	55-2	70	107	57	78	33.29	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95988BL	Instrumnet Name :	P7
Client Sample ID :	PB95988BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:00:42	DataFile Name :	534CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	167	267	211	24.12	cps
Molybdenum	95-1	75	58	33	56	37.75	cps
Molybdenum	96-1	100	117	100	106	9.11	cps
Molybdenum	97-1	75	83	42	67	33.07	cps
Molybdenum	98-1	50	83	75	69	24.98	cps
Neodymium	150-1	13	13	13	13	0.00	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	63	63	67	64	2.99	cps
Phosphorus	31-2	125	275	175	192	39.85	cps
Potassium	39-2	29755	30165	30107	30009	0.74	cps
Rhodium	103-2	5467506	5467403	5541570	5492160	0.78	cps
Rhodium	103-1	10032877	9805767	9921571	9920072	1.14	cps
Scandium	45-1	6526838	6517697	6424142	6489559	0.88	cps
Scandium	45-2	362986	362173	363131	362763	0.14	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	107	115	120	114	5.69	cps
Selenium	82-1	34	-22	-28	-5	-647.41	cps
Silicon	28-1	879601	876375	880126	878701	0.23	cps
Silver	109-1	92	83	50	75	29.40	cps
Silver	107-1	117	133	50	100	44.10	cps
Sodium	23-2	39562	38108	39319	38996	2.00	cps
Strontium	86-1	767	858	700	775	10.26	cps
Strontium	88-1	392	308	433	378	16.85	cps
Sulfur	34-1	301384	298424	299351	299720	0.51	cps
Terbium	159-1	13483677	13547926	13584062	13538555	0.38	cps
Terbium	159-2	7348193	7410974	7448728	7402632	0.69	cps
Thallium	203-1	83	133	58	92	41.66	cps
Thallium	205-1	192	158	208	186	13.68	cps
Tin	118-1	550	550	600	567	5.09	cps
Titanium	47-1	150	133	175	153	13.73	cps
Uranium	238-1	58	42	25	42	40.00	cps
Vanadium	51-2	17	10	23	17	39.99	cps
Yttrium	89-2	1933804	1943572	1967891	1948423	0.90	cps
Yttrium	89-1	11553249	11357159	11470879	11460429	0.86	cps
Zinc	66-2	233	210	203	216	7.31	cps
Zirconium	90-1	725	692	542	653	14.96	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95988BL	Instrumnet Name :	P7
Client Sample ID :	PB95988BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:00:42	DataFile Name :	534CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	108	150	142	21.21	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95988BS	Instrumnet Name :	P7
Client Sample ID :	PB95988BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:04:13	DataFile Name :	535CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	258	217	208	228	11.76	cps
Antimony	121-1	50	58	50	53	9.12	cps
Arsenic	75-2	7	4	7	6	34.70	cps
Barium	135-1	1717	1525	1342	1528	12.27	cps
Barium	137-1	2550	2367	2550	2489	4.25	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7788498	7781445	7754213	7774719	0.23	cps
Bismuth	209-2	5319988	5241746	5332247	5297994	0.93	cps
Boron	10-1	125	183	100	136	31.42	cps
Boron	11-1	592	642	633	622	4.31	cps
Cadmium	106-1	1967	2175	2100	2081	5.07	cps
Cadmium	108-1	17	4	8	10	65.47	cps
Cadmium	111-1	1378	1524	1469	1457	5.07	cps
Calcium	43-1	625	792	742	719	11.89	cps
Calcium	44-1	24037	24571	23353	23987	2.55	cps
Chromium	52-2	2257	2180	2180	2206	2.01	cps
Cobalt	59-2	177	203	220	200	10.93	cps
Copper	63-2	3624	3601	3614	3613	0.32	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	8	42	42	31	62.99	cps
Erbium	164-2	30	23	13	22	37.76	cps
Gadolinium	160-2	23	40	37	33	26.47	cps
Gadolinium	160-1	33	67	83	61	41.67	cps
Holmium	165-2	7380118	7278007	7326992	7328372	0.70	cps
Holmium	165-1	12694680	12760264	12722758	12725900	0.26	cps
Indium	115-1	10556988	10531190	10791300	10626493	1.35	cps
Indium	115-2	2352956	2378222	2365361	2365513	0.53	cps
Iron	56-2	6568	6313	5979	6287	4.70	cps
Iron	57-2	211	106	94	137	46.99	cps
Lead	206-1	4224993	4189645	4240483	4218374	0.62	cps
Lead	207-1	3880795	3788589	3870850	3846745	1.32	cps
Lead	208-1	17468357	17189023	17340657	17332679	0.81	cps
Lithium	6-1	340101	343484	343222	342269	0.55	cps
Magnesium	24-2	383	350	333	356	7.16	cps
Manganese	55-2	1673	1610	1653	1646	1.97	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95988BS	Instrumnet Name :	P7
Client Sample ID :	PB95988BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:04:13	DataFile Name :	535CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	350	383	322	24.44	cps
Molybdenum	95-1	75	92	158	108	40.71	cps
Molybdenum	96-1	108	242	142	164	42.34	cps
Molybdenum	97-1	75	108	142	108	30.77	cps
Molybdenum	98-1	175	125	258	186	36.19	cps
Neodymium	150-1	0	13	0	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	123	123	143	130	8.88	cps
Phosphorus	31-2	233	158	200	197	19.05	cps
Potassium	39-2	32804	31534	32695	32344	2.18	cps
Rhodium	103-2	5475987	5507785	5555531	5513101	0.73	cps
Rhodium	103-1	9876522	9860626	9871285	9869478	0.08	cps
Scandium	45-1	6466736	6467003	6438867	6457535	0.25	cps
Scandium	45-2	357073	361477	361462	360004	0.71	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	100	100	96	99	2.16	cps
Selenium	82-1	73	-30	122	55	140.79	cps
Silicon	28-1	886178	887639	887920	887246	0.11	cps
Silver	109-1	50	42	75	56	31.22	cps
Silver	107-1	83	92	58	78	22.30	cps
Sodium	23-2	38550	39252	38877	38893	0.90	cps
Strontium	86-1	800	867	900	856	5.95	cps
Strontium	88-1	1117	1100	1050	1089	3.19	cps
Sulfur	34-1	299528	297780	300786	299364	0.50	cps
Terbium	159-1	13357869	13496400	13462782	13439017	0.54	cps
Terbium	159-2	7321706	7397235	7349036	7355992	0.52	cps
Thallium	203-1	158	150	158	156	3.09	cps
Thallium	205-1	242	408	350	333	25.37	cps
Tin	118-1	1483	1192	1650	1442	16.09	cps
Titanium	47-1	100	108	92	100	8.33	cps
Uranium	238-1	50	92	67	69	30.21	cps
Vanadium	51-2	20	27	20	22	17.33	cps
Yttrium	89-2	1942466	1942076	1972168	1952236	0.88	cps
Yttrium	89-1	11289491	11389683	11301066	11326747	0.48	cps
Zinc	66-2	4447	4361	4541	4450	2.02	cps
Zirconium	90-1	717	650	642	669	6.14	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95988BS	Instrumnet Name :	P7
Client Sample ID :	PB95988BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:04:13	DataFile Name :	535CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	117	125	122	3.94	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-01	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-18-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:07:44	DataFile Name :	536SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1542	1250	1525	1439	11.38	cps
Antimony	121-1	1608	1492	1375	1492	7.82	cps
Arsenic	75-2	98	117	100	105	9.72	cps
Barium	135-1	69332	70538	70321	70064	0.92	cps
Barium	137-1	121722	124840	121647	122736	1.48	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8430253	8432225	8161708	8341395	1.87	cps
Bismuth	209-2	5370518	5451510	5432342	5418124	0.78	cps
Boron	10-1	2100	2275	1975	2117	7.12	cps
Boron	11-1	11538	11938	11913	11797	1.90	cps
Cadmium	106-1	2234	2584	2009	2275	12.74	cps
Cadmium	108-1	13	29	8	17	66.16	cps
Cadmium	111-1	1584	1821	1425	1610	12.39	cps
Calcium	43-1	819941	833770	807307	820339	1.61	cps
Calcium	44-1	13397445	13432453	13206506	13345468	0.91	cps
Chromium	52-2	1667	1617	1713	1666	2.90	cps
Cobalt	59-2	307	397	350	351	12.82	cps
Copper	63-2	380727	384502	381917	382382	0.50	cps
Dysprosium	156-2	17	13	13	14	13.35	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	33	92	58	61	47.89	cps
Erbium	164-2	30	37	47	38	22.21	cps
Gadolinium	160-2	33	37	33	34	5.60	cps
Gadolinium	160-1	58	58	75	64	15.05	cps
Holmium	165-2	7647726	7656032	7604308	7636022	0.36	cps
Holmium	165-1	13669412	13810030	13500094	13659845	1.14	cps
Indium	115-1	11458484	11639878	11267899	11455420	1.62	cps
Indium	115-2	2430560	2458902	2455384	2448282	0.63	cps
Iron	56-2	96499	95280	95068	95616	0.81	cps
Iron	57-2	2445	2561	2623	2543	3.55	cps
Lead	206-1	2573	2623	2817	2671	4.84	cps
Lead	207-1	2423	2417	2356	2398	1.54	cps
Lead	208-1	10407	10735	10557	10567	1.55	cps
Lithium	6-1	367502	375410	367717	370210	1.22	cps
Magnesium	24-2	2525999	2517861	2494457	2512772	0.65	cps
Manganese	55-2	12752	12989	12532	12758	1.79	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-01	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-18-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:07:44	DataFile Name :	536SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1450	1233	1175	1286	11.27	cps
Molybdenum	95-1	1667	1600	1700	1656	3.08	cps
Molybdenum	96-1	1800	2084	1634	1839	12.37	cps
Molybdenum	97-1	950	1075	1000	1008	6.24	cps
Molybdenum	98-1	2550	2834	2775	2720	5.50	cps
Neodymium	150-1	40	40	13	31	49.50	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	2740	2967	2917	2875	4.14	cps
Phosphorus	31-2	2367	2642	2592	2534	5.78	cps
Potassium	39-2	505807	511988	508892	508896	0.61	cps
Rhodium	103-2	5539902	5596813	5582201	5572972	0.53	cps
Rhodium	103-1	10473828	10543435	10191334	10402866	1.79	cps
Scandium	45-1	6851261	6961369	6798666	6870432	1.21	cps
Scandium	45-2	374284	374999	375860	375048	0.21	cps
Selenium	77-2	7	3	10	7	50.03	cps
Selenium	78-2	124	96	81	101	21.49	cps
Selenium	82-1	-28	55	49	25	184.60	cps
Silicon	28-1	17555487	18086333	17341843	17661221	2.17	cps
Silver	109-1	417	517	358	431	18.60	cps
Silver	107-1	517	442	375	444	15.95	cps
Sodium	23-2	31116304	30949398	30621500	30895734	0.81	cps
Strontium	86-1	386644	387714	383605	385987	0.55	cps
Strontium	88-1	3383922	3410124	3321711	3371919	1.35	cps
Sulfur	34-1	499453	508813	497512	501926	1.20	cps
Terbium	159-1	14365969	14723895	14087874	14392579	2.22	cps
Terbium	159-2	7746465	7790513	7689098	7742026	0.66	cps
Thallium	203-1	67	67	75	69	6.93	cps
Thallium	205-1	158	200	142	167	18.03	cps
Tin	118-1	16552	16794	16135	16494	2.02	cps
Titanium	47-1	450	508	508	489	6.89	cps
Uranium	238-1	1008	900	958	956	5.67	cps
Vanadium	51-2	283	223	297	268	14.59	cps
Yttrium	89-2	2001901	2031642	2029378	2020974	0.82	cps
Yttrium	89-1	12252780	12464191	12002191	12239721	1.89	cps
Zinc	66-2	24788	24634	24277	24566	1.07	cps
Zirconium	90-1	1150	1192	1267	1203	4.92	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-01	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-18-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:07:44	DataFile Name :	536SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	175	267	219	20.91	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-02 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-BR-18-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:11:14 DataFile Name : 537SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	725	675	817	739	9.72	cps
Antimony	121-1	3692	3792	3876	3787	2.42	cps
Arsenic	75-2	131	169	137	146	13.71	cps
Barium	135-1	80466	80358	80107	80310	0.23	cps
Barium	137-1	141078	140286	138879	140081	0.80	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8101538	8013495	8104602	8073212	0.64	cps
Bismuth	209-2	5503716	5528856	5544018	5525530	0.37	cps
Boron	10-1	2059	2392	2042	2164	9.12	cps
Boron	11-1	11597	12030	11930	11852	1.92	cps
Cadmium	106-1	2050	2167	2009	2075	3.96	cps
Cadmium	108-1	29	0	21	17	90.14	cps
Cadmium	111-1	1444	1534	1408	1462	4.42	cps
Calcium	43-1	828928	843516	836679	836374	0.87	cps
Calcium	44-1	13705117	13539085	13517247	13587150	0.76	cps
Chromium	52-2	1470	1453	1500	1475	1.60	cps
Cobalt	59-2	517	513	570	533	5.96	cps
Copper	63-2	1208684	1202398	1199297	1203459	0.40	cps
Dysprosium	156-2	3	10	10	8	49.52	cps
Dysprosium	156-1	17	17	8	14	34.67	cps
Erbium	164-1	33	50	75	53	39.74	cps
Erbium	164-2	17	17	47	27	64.94	cps
Gadolinium	160-2	33	30	23	29	17.63	cps
Gadolinium	160-1	17	75	33	42	72.11	cps
Holmium	165-2	7749672	7730078	7854539	7778096	0.86	cps
Holmium	165-1	13429164	13273873	13386598	13363212	0.60	cps
Indium	115-1	11214968	11110011	11099278	11141419	0.57	cps
Indium	115-2	2496832	2530453	2503044	2510109	0.71	cps
Iron	56-2	28979	30727	29252	29653	3.17	cps
Iron	57-2	767	806	795	789	2.54	cps
Lead	206-1	2689	2573	2506	2589	3.58	cps
Lead	207-1	2339	2417	2239	2332	3.82	cps
Lead	208-1	10619	10552	10635	10602	0.42	cps
Lithium	6-1	370115	359269	362396	363927	1.53	cps
Magnesium	24-2	2621417	2657376	2660576	2646456	0.82	cps
Manganese	55-2	7742	7906	7909	7852	1.21	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-02	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-18-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:11:14	DataFile Name :	537SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1350	1150	1158	1220	9.28	cps
Molybdenum	95-1	1750	1892	1642	1761	7.12	cps
Molybdenum	96-1	1925	1959	1767	1884	5.44	cps
Molybdenum	97-1	1208	942	1200	1117	13.58	cps
Molybdenum	98-1	2767	2775	2575	2706	4.18	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	4281	4494	4284	4353	2.81	cps
Phosphorus	31-2	2417	2650	2542	2536	4.60	cps
Potassium	39-2	522398	535629	524258	527428	1.36	cps
Rhodium	103-2	5702278	5737769	5769549	5736532	0.59	cps
Rhodium	103-1	10275141	10172658	10253095	10233631	0.53	cps
Scandium	45-1	6737956	6720151	6799557	6752555	0.62	cps
Scandium	45-2	382833	387013	386458	385435	0.59	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	87	109	100	99	11.30	cps
Selenium	82-1	34	-52	55	12	465.91	cps
Silicon	28-1	16441736	16680552	16406578	16509622	0.90	cps
Silver	109-1	533	492	567	531	7.08	cps
Silver	107-1	550	558	533	547	2.33	cps
Sodium	23-2	28650653	28543534	28554948	28583045	0.21	cps
Strontium	86-1	404288	402115	397511	401305	0.86	cps
Strontium	88-1	3535497	3502068	3508216	3515260	0.51	cps
Sulfur	34-1	490197	490265	486161	488874	0.48	cps
Terbium	159-1	14464765	14060477	14180383	14235208	1.46	cps
Terbium	159-2	7853778	7978595	7918673	7917015	0.79	cps
Thallium	203-1	75	67	33	58	37.80	cps
Thallium	205-1	250	308	217	258	17.96	cps
Tin	118-1	4109	4159	3884	4051	3.62	cps
Titanium	47-1	450	375	517	447	15.85	cps
Uranium	238-1	592	700	675	656	8.65	cps
Vanadium	51-2	477	527	480	494	5.65	cps
Yttrium	89-2	2046164	2048117	2059053	2051111	0.34	cps
Yttrium	89-1	12117932	11992707	11927410	12012683	0.81	cps
Zinc	66-2	36773	37826	36716	37105	1.68	cps
Zirconium	90-1	825	617	650	697	16.05	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-02	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-18-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:11:14	DataFile Name :	537SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	158	125	144	12.01	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-03	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-16-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:14:44	DataFile Name :	538SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1417	1417	1383	1406	1.37	cps
Antimony	121-1	1700	1558	1609	1622	4.43	cps
Arsenic	75-2	133	143	83	120	26.62	cps
Barium	135-1	70589	67448	68210	68749	2.38	cps
Barium	137-1	118646	120378	116057	118360	1.84	cps
Beryllium	9-1	11	0	6	6	99.97	cps
Bismuth	209-1	8425653	8367876	8405094	8399541	0.35	cps
Bismuth	209-2	5598305	5645227	5614031	5619188	0.43	cps
Boron	10-1	2400	2250	2117	2256	6.29	cps
Boron	11-1	12814	12422	12564	12600	1.58	cps
Cadmium	106-1	2292	2142	2242	2225	3.43	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	1640	1523	1589	1584	3.72	cps
Calcium	43-1	844431	840223	830061	838238	0.88	cps
Calcium	44-1	13747262	13740578	13578059	13688633	0.70	cps
Chromium	52-2	1523	1527	1477	1509	1.85	cps
Cobalt	59-2	533	457	433	474	11.03	cps
Copper	63-2	669248	669542	674503	671097	0.44	cps
Dysprosium	156-2	13	10	10	11	17.30	cps
Dysprosium	156-1	17	33	25	25	33.32	cps
Erbium	164-1	25	58	58	47	40.76	cps
Erbium	164-2	23	20	27	23	14.29	cps
Gadolinium	160-2	37	47	40	41	12.39	cps
Gadolinium	160-1	117	50	67	78	44.61	cps
Holmium	165-2	7945664	7956142	7836021	7912609	0.84	cps
Holmium	165-1	13856459	13886744	13719071	13820758	0.65	cps
Indium	115-1	11637050	11599635	11489447	11575377	0.66	cps
Indium	115-2	2513808	2547090	2541191	2534029	0.70	cps
Iron	56-2	166327	176317	162825	168490	4.16	cps
Iron	57-2	4112	4306	4106	4175	2.73	cps
Lead	206-1	2595	2273	2345	2404	7.03	cps
Lead	207-1	1834	2161	2106	2034	8.63	cps
Lead	208-1	9190	9318	9835	9448	3.61	cps
Lithium	6-1	374093	374861	376076	375010	0.27	cps
Magnesium	24-2	2649614	2661267	2633163	2648015	0.53	cps
Manganese	55-2	14914	14768	14714	14799	0.70	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-03	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-16-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:14:44	DataFile Name :	538SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1292	1175	1375	1281	7.85	cps
Molybdenum	95-1	1525	1550	1567	1547	1.36	cps
Molybdenum	96-1	1642	1759	1700	1700	3.43	cps
Molybdenum	97-1	1125	1075	1242	1147	7.45	cps
Molybdenum	98-1	2767	2375	2592	2578	7.61	cps
Neodymium	150-1	7	27	7	13	86.58	cps
Neodymium	150-2	7	7	3	6	34.70	cps
Nickel	60-2	1507	1550	1500	1519	1.79	cps
Phosphorus	31-2	2384	2159	2434	2325	6.30	cps
Potassium	39-2	529430	528162	525305	527632	0.40	cps
Rhodium	103-2	5779971	5740812	5796874	5772552	0.50	cps
Rhodium	103-1	10579864	10538508	10478744	10532372	0.48	cps
Scandium	45-1	7120765	6969918	6964441	7018375	1.26	cps
Scandium	45-2	385312	389881	384694	386629	0.73	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	102	119	106	109	8.06	cps
Selenium	82-1	-61	49	111	33	262.65	cps
Silicon	28-1	17546828	17255198	17218797	17340274	1.04	cps
Silver	109-1	542	417	542	500	14.43	cps
Silver	107-1	542	425	433	467	13.95	cps
Sodium	23-2	31490856	31477458	31260463	31409592	0.41	cps
Strontium	86-1	386988	381052	391341	386460	1.34	cps
Strontium	88-1	3397398	3387697	3392584	3392559	0.14	cps
Sulfur	34-1	509912	502570	505938	506140	0.73	cps
Terbium	159-1	14456106	14559181	14345029	14453438	0.74	cps
Terbium	159-2	8001574	8003546	7991292	7998804	0.08	cps
Thallium	203-1	67	50	67	61	15.75	cps
Thallium	205-1	233	150	192	192	21.74	cps
Tin	118-1	825	900	967	897	7.90	cps
Titanium	47-1	417	450	383	417	8.00	cps
Uranium	238-1	875	925	1083	961	11.32	cps
Vanadium	51-2	280	300	270	283	5.39	cps
Yttrium	89-2	2082333	2088073	2073552	2081319	0.35	cps
Yttrium	89-1	12384509	12272493	12307418	12321474	0.47	cps
Zinc	66-2	12205	12489	12756	12483	2.21	cps
Zirconium	90-1	942	1008	1058	1003	5.84	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-03	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-16-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:14:44	DataFile Name :	538SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	317	225	236	32.02	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-04 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-BR-16-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:18:15 DataFile Name : 539SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1450	1558	1642	1550	6.20	cps
Antimony	121-1	1967	1834	2175	1992	8.65	cps
Arsenic	75-2	133	143	122	133	7.69	cps
Barium	135-1	91812	91862	94521	92732	1.67	cps
Barium	137-1	160907	163080	167086	163691	1.92	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8441350	8471130	8537313	8483264	0.58	cps
Bismuth	209-2	5680650	5714593	5786704	5727316	0.95	cps
Boron	10-1	2150	2292	2184	2209	3.35	cps
Boron	11-1	12422	12172	13598	12731	5.98	cps
Cadmium	106-1	2425	2225	2100	2250	7.29	cps
Cadmium	108-1	17	25	29	24	26.95	cps
Cadmium	111-1	1736	1590	1537	1621	6.35	cps
Calcium	43-1	852274	867347	878529	866050	1.52	cps
Calcium	44-1	13900295	14048840	14171788	14040308	0.97	cps
Chromium	52-2	1680	1477	1377	1511	10.23	cps
Cobalt	59-2	533	640	540	571	10.46	cps
Copper	63-2	1162821	1176138	1172165	1170374	0.58	cps
Dysprosium	156-2	3	0	13	6	124.93	cps
Dysprosium	156-1	17	17	17	17	0.00	cps
Erbium	164-1	33	25	17	25	33.32	cps
Erbium	164-2	27	17	23	22	22.91	cps
Gadolinium	160-2	23	30	30	28	13.86	cps
Gadolinium	160-1	25	67	58	50	44.10	cps
Holmium	165-2	7998320	8132976	8072081	8067792	0.84	cps
Holmium	165-1	13616211	13953432	14153518	13907720	1.95	cps
Indium	115-1	11449144	11520102	11791292	11586846	1.56	cps
Indium	115-2	2590724	2607992	2598375	2599031	0.33	cps
Iron	56-2	65820	66155	66082	66019	0.27	cps
Iron	57-2	1745	1845	1789	1793	2.80	cps
Lead	206-1	5318	5679	5818	5605	4.61	cps
Lead	207-1	4590	4690	4907	4729	3.42	cps
Lead	208-1	21558	22163	23164	22295	3.64	cps
Lithium	6-1	375650	377780	394672	382701	2.72	cps
Magnesium	24-2	2681992	2719908	2697589	2699830	0.71	cps
Manganese	55-2	15445	15275	15605	15442	1.07	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-04 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-BR-16-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:18:15 DataFile Name : 539SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1267	1300	1242	1270	2.30	cps
Molybdenum	95-1	1825	1767	1784	1792	1.68	cps
Molybdenum	96-1	1984	2117	2000	2034	3.57	cps
Molybdenum	97-1	983	967	1050	1000	4.41	cps
Molybdenum	98-1	2934	2734	2775	2814	3.75	cps
Neodymium	150-1	27	27	13	22	34.66	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	9056	9420	8956	9144	2.67	cps
Phosphorus	31-2	2509	2642	2742	2631	4.45	cps
Potassium	39-2	535814	548324	540401	541513	1.17	cps
Rhodium	103-2	5897692	5934275	5883911	5905293	0.44	cps
Rhodium	103-1	10538207	10639059	10923366	10700211	1.87	cps
Scandium	45-1	6940179	7108906	7115531	7054872	1.41	cps
Scandium	45-2	393523	393352	394169	393681	0.11	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	100	107	96	101	5.59	cps
Selenium	82-1	13	39	135	63	102.85	cps
Silicon	28-1	17549440	17903073	18490623	17981045	2.64	cps
Silver	109-1	525	500	567	531	6.35	cps
Silver	107-1	625	508	458	531	16.12	cps
Sodium	23-2	31485616	31967261	31912501	31788459	0.83	cps
Strontium	86-1	400440	408815	417941	409065	2.14	cps
Strontium	88-1	3500026	3531790	3642246	3558021	2.10	cps
Sulfur	34-1	505736	509071	519710	511506	1.43	cps
Terbium	159-1	14401220	14801582	14986123	14729642	2.03	cps
Terbium	159-2	8251335	8167435	8119337	8179369	0.82	cps
Thallium	203-1	108	75	100	94	18.36	cps
Thallium	205-1	300	183	233	239	24.50	cps
Tin	118-1	675	717	767	719	6.38	cps
Titanium	47-1	483	533	508	508	4.92	cps
Uranium	238-1	408	508	658	525	23.97	cps
Vanadium	51-2	553	627	510	563	10.47	cps
Yttrium	89-2	2106853	2144509	2126459	2125940	0.89	cps
Yttrium	89-1	12310636	12463015	12798645	12524099	1.99	cps
Zinc	66-2	58587	58282	58674	58515	0.35	cps
Zirconium	90-1	667	808	783	753	10.05	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-04	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-16-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:18:15	DataFile Name :	539SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	133	208	181	22.77	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-05	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-15-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:21:46	DataFile Name :	540SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1167	1250	1150	1189	4.51	cps
Antimony	121-1	1500	1417	1142	1353	13.86	cps
Arsenic	75-2	106	85	98	96	10.71	cps
Barium	135-1	50074	50451	50150	50225	0.40	cps
Barium	137-1	86217	88129	88859	87735	1.56	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8265272	8061518	8149977	8158922	1.25	cps
Bismuth	209-2	5389162	5524145	5497608	5470305	1.31	cps
Boron	10-1	2184	2250	2325	2253	3.15	cps
Boron	11-1	13090	12864	13315	13089	1.72	cps
Cadmium	106-1	2284	2250	2209	2247	1.67	cps
Cadmium	108-1	8	0	0	3	173.21	cps
Cadmium	111-1	1622	1629	1596	1616	1.08	cps
Calcium	43-1	812767	813154	805544	810489	0.53	cps
Calcium	44-1	13268600	13038576	13091508	13132894	0.92	cps
Chromium	52-2	1703	1817	1657	1726	4.77	cps
Cobalt	59-2	1877	1733	1907	1839	5.04	cps
Copper	63-2	929332	938274	941304	936303	0.66	cps
Dysprosium	156-2	10	10	10	10	0.00	cps
Dysprosium	156-1	17	17	17	17	0.00	cps
Erbium	164-1	67	67	50	61	15.75	cps
Erbium	164-2	17	27	43	29	46.62	cps
Gadolinium	160-2	23	20	20	21	9.11	cps
Gadolinium	160-1	100	50	50	67	43.30	cps
Holmium	165-2	7643056	7747694	7826734	7739161	1.19	cps
Holmium	165-1	13466727	13499484	13536473	13500895	0.26	cps
Indium	115-1	11292629	11182166	11115024	11196607	0.80	cps
Indium	115-2	2444056	2470421	2476335	2463604	0.70	cps
Iron	56-2	74070	75684	75281	75012	1.12	cps
Iron	57-2	2011	1872	2011	1965	4.08	cps
Lead	206-1	3878	3895	3706	3827	2.73	cps
Lead	207-1	3445	3417	3451	3438	0.52	cps
Lead	208-1	15943	15626	15788	15786	1.00	cps
Lithium	6-1	368394	369257	374866	370839	0.95	cps
Magnesium	24-2	2792683	2763968	2796157	2784269	0.63	cps
Manganese	55-2	13656	13016	13246	13306	2.44	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-05	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-15-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:21:46	DataFile Name :	540SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1550	1367	1367	1428	7.41	cps
Molybdenum	95-1	1500	1934	1775	1736	12.63	cps
Molybdenum	96-1	1975	2000	1942	1972	1.48	cps
Molybdenum	97-1	1108	1133	1042	1095	4.33	cps
Molybdenum	98-1	2759	2725	2800	2762	1.36	cps
Neodymium	150-1	20	13	0	11	91.66	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	1123	1127	1240	1163	5.71	cps
Phosphorus	31-2	2250	2117	2142	2170	3.27	cps
Potassium	39-2	505621	507582	502872	505359	0.47	cps
Rhodium	103-2	5553158	5606080	5671947	5610395	1.06	cps
Rhodium	103-1	10428941	10425098	10370465	10408168	0.31	cps
Scandium	45-1	6777968	6815233	6760174	6784458	0.41	cps
Scandium	45-2	377760	378577	378894	378410	0.15	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	83	126	107	106	20.24	cps
Selenium	82-1	139	-31	78	62	138.56	cps
Silicon	28-1	17019221	17115417	17258184	17130940	0.70	cps
Silver	109-1	125	125	125	125	0.00	cps
Silver	107-1	208	217	100	175	37.19	cps
Sodium	23-2	31199135	30958659	30770250	30976015	0.69	cps
Strontium	86-1	354607	354415	353421	354148	0.18	cps
Strontium	88-1	3106021	3133607	3059779	3099802	1.20	cps
Sulfur	34-1	501785	498242	501899	500642	0.42	cps
Terbium	159-1	13973313	14309506	14256061	14179627	1.27	cps
Terbium	159-2	7819307	7900953	7851899	7857386	0.52	cps
Thallium	203-1	50	17	25	31	56.77	cps
Thallium	205-1	83	150	150	128	30.12	cps
Tin	118-1	1684	1942	1984	1870	8.69	cps
Titanium	47-1	375	392	500	422	16.07	cps
Uranium	238-1	1350	1450	1317	1372	5.06	cps
Vanadium	51-2	273	207	207	229	16.82	cps
Yttrium	89-2	2026685	2032607	2048897	2036063	0.56	cps
Yttrium	89-1	12120920	12265690	11999790	12128800	1.10	cps
Zinc	66-2	8713	8913	8963	8863	1.49	cps
Zirconium	90-1	1075	1192	1133	1133	5.15	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-05	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-15-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:21:46	DataFile Name :	540SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	292	250	267	269	7.78	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV21	Instrumnet Name :	P7
Client Sample ID :	CCV21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:25:15	DataFile Name :	541CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	183	108	142	144	26.01	cps
Antimony	121-1	58	83	33	58	42.86	cps
Arsenic	75-2	6	9	6	7	31.45	cps
Barium	135-1	508	650	525	561	13.80	cps
Barium	137-1	908	1225	1042	1058	15.02	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7624203	7720386	7720771	7688454	0.72	cps
Bismuth	209-2	5195287	5250160	5200491	5215313	0.58	cps
Boron	10-1	167	167	192	175	8.25	cps
Boron	11-1	1058	1100	1025	1061	3.54	cps
Cadmium	106-1	2084	2134	2009	2075	3.03	cps
Cadmium	108-1	8	4	17	10	65.47	cps
Cadmium	111-1	1457	1503	1399	1453	3.61	cps
Calcium	43-1	242	300	200	247	20.32	cps
Calcium	44-1	17144	16710	17344	17066	1.90	cps
Chromium	52-2	2067	2217	2170	2151	3.57	cps
Cobalt	59-2	163	150	183	166	10.14	cps
Copper	63-2	1157	1167	1203	1176	2.09	cps
Dysprosium	156-2	7	7	0	4	86.60	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	33	50	67	50	33.34	cps
Erbium	164-2	3	20	10	11	75.52	cps
Gadolinium	160-2	10	33	43	29	59.21	cps
Gadolinium	160-1	50	58	42	50	16.67	cps
Holmium	165-2	7216486	7275322	7197632	7229813	0.56	cps
Holmium	165-1	12442808	12454512	12463147	12453489	0.08	cps
Indium	115-1	10448043	10454035	10416094	10439390	0.20	cps
Indium	115-2	2331777	2300425	2327469	2319890	0.73	cps
Iron	56-2	7391	7524	7252	7389	1.84	cps
Iron	57-2	100	200	189	163	33.64	cps
Lead	206-1	4103508	4147012	4178768	4143096	0.91	cps
Lead	207-1	3733365	3783555	3791160	3769360	0.83	cps
Lead	208-1	16928554	16984634	17031995	16981728	0.30	cps
Lithium	6-1	340155	337869	338646	338890	0.34	cps
Magnesium	24-2	275	267	200	247	16.63	cps
Manganese	55-2	357	340	420	372	11.34	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV21	Instrumnet Name :	P7
Client Sample ID :	CCV21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:25:15	DataFile Name :	541CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	308	267	250	275	10.93	cps
Molybdenum	95-1	75	92	117	94	22.21	cps
Molybdenum	96-1	167	250	142	186	30.48	cps
Molybdenum	97-1	117	108	100	108	7.69	cps
Molybdenum	98-1	192	175	267	211	23.13	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	63	100	123	96	31.66	cps
Phosphorus	31-2	217	175	183	192	11.50	cps
Potassium	39-2	30883	30507	30800	30730	0.64	cps
Rhodium	103-2	5395287	5362879	5363166	5373777	0.35	cps
Rhodium	103-1	9622408	9474362	9716551	9604440	1.27	cps
Scandium	45-1	6323666	6198572	6214102	6245447	1.09	cps
Scandium	45-2	350941	347830	345475	348082	0.79	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	111	106	111	109	2.93	cps
Selenium	82-1	40	-45	53	16	324.19	cps
Silicon	28-1	896542	897562	903055	899053	0.39	cps
Silver	109-1	67	83	108	86	24.35	cps
Silver	107-1	108	125	83	106	19.87	cps
Sodium	23-2	40305	39286	39194	39595	1.56	cps
Strontium	86-1	833	950	758	847	11.40	cps
Strontium	88-1	650	667	433	583	22.32	cps
Sulfur	34-1	296265	295935	294159	295453	0.38	cps
Terbium	159-1	13094211	13242207	13057019	13131145	0.75	cps
Terbium	159-2	7130379	7216448	7183353	7176727	0.60	cps
Thallium	203-1	117	83	108	103	16.88	cps
Thallium	205-1	308	333	242	294	16.09	cps
Tin	118-1	583	592	667	614	7.48	cps
Titanium	47-1	175	108	100	128	32.17	cps
Uranium	238-1	75	75	42	64	30.12	cps
Vanadium	51-2	7	20	23	17	52.90	cps
Yttrium	89-2	1901600	1899859	1894156	1898538	0.21	cps
Yttrium	89-1	11186659	11163509	11180125	11176764	0.11	cps
Zinc	66-2	1137	817	900	951	17.46	cps
Zirconium	90-1	617	692	742	683	9.21	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV21	Instrumnet Name :	P7
Client Sample ID :	CCV21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:25:15	DataFile Name :	541CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	117	175	158	22.94	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB21	Instrumnet Name :	P7
Client Sample ID :	CCB21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:28:45	DataFile Name :	542CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	400	350	375	375	6.67	cps
Antimony	121-1	33	75	108	72	52.04	cps
Arsenic	75-2	2	6	0	2	114.63	cps
Barium	135-1	50	67	42	53	24.12	cps
Barium	137-1	58	58	58	58	0.00	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7374673	7346099	7284968	7335247	0.62	cps
Bismuth	209-2	4869008	4955328	4908907	4911081	0.88	cps
Boron	10-1	108	125	75	103	24.77	cps
Boron	11-1	542	617	667	608	10.34	cps
Cadmium	106-1	1884	1850	2000	1911	4.12	cps
Cadmium	108-1	0	17	21	13	88.19	cps
Cadmium	111-1	1323	1292	1390	1335	3.75	cps
Calcium	43-1	150	117	133	133	12.50	cps
Calcium	44-1	15942	15617	15400	15653	1.74	cps
Chromium	52-2	1877	1893	1930	1900	1.44	cps
Cobalt	59-2	130	153	133	139	9.09	cps
Copper	63-2	907	987	823	906	9.02	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	33	83	50	56	45.83	cps
Erbium	164-2	20	50	30	33	45.83	cps
Gadolinium	160-2	27	30	20	26	19.92	cps
Gadolinium	160-1	67	58	33	53	32.88	cps
Holmium	165-2	6786291	6817420	6831614	6811775	0.34	cps
Holmium	165-1	11863269	11890071	11771067	11841469	0.53	cps
Indium	115-1	10012505	9968569	9813650	9931575	1.05	cps
Indium	115-2	2167922	2204774	2187913	2186870	0.84	cps
Iron	56-2	9103	9070	9025	9066	0.43	cps
Iron	57-2	261	194	239	231	14.66	cps
Lead	206-1	1233	1300	1200	1245	4.09	cps
Lead	207-1	1095	1183	1045	1107	6.35	cps
Lead	208-1	4845	5028	4789	4888	2.56	cps
Lithium	6-1	325728	318974	319418	321373	1.18	cps
Magnesium	24-2	167	150	200	172	14.78	cps
Manganese	55-2	113	93	173	127	32.87	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB21	Instrumnet Name :	P7
Client Sample ID :	CCB21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:28:45	DataFile Name :	542CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	200	192	233	208	10.58	cps
Molybdenum	95-1	17	42	67	42	60.00	cps
Molybdenum	96-1	42	67	83	64	32.83	cps
Molybdenum	97-1	83	100	83	89	10.83	cps
Molybdenum	98-1	25	58	50	44	39.04	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	43	63	60	56	19.29	cps
Phosphorus	31-2	208	142	233	194	24.37	cps
Potassium	39-2	28771	30215	29246	29411	2.50	cps
Rhodium	103-2	5074954	5116411	5064673	5085346	0.54	cps
Rhodium	103-1	9202880	9203406	9339839	9248709	0.85	cps
Scandium	45-1	5989126	6023896	5944355	5985792	0.67	cps
Scandium	45-2	330972	333832	331762	332189	0.44	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	83	126	102	104	20.60	cps
Selenium	82-1	83	-12	-18	18	318.70	cps
Silicon	28-1	885133	882376	884479	883996	0.16	cps
Silver	109-1	42	75	33	50	44.10	cps
Silver	107-1	83	92	75	83	10.00	cps
Sodium	23-2	36512	36378	35017	35969	2.30	cps
Strontium	86-1	842	742	733	772	7.81	cps
Strontium	88-1	283	317	225	275	16.87	cps
Sulfur	34-1	288156	290150	288127	288811	0.40	cps
Terbium	159-1	12506459	12591352	12473840	12523884	0.48	cps
Terbium	159-2	6868786	6832859	6916929	6872858	0.61	cps
Thallium	203-1	142	117	117	125	11.55	cps
Thallium	205-1	350	175	300	275	32.78	cps
Tin	118-1	650	775	658	694	10.07	cps
Titanium	47-1	117	67	50	78	44.61	cps
Uranium	238-1	75	8	67	50	72.65	cps
Vanadium	51-2	7	13	13	11	34.61	cps
Yttrium	89-2	1801309	1818639	1804204	1808051	0.51	cps
Yttrium	89-1	10594423	10484220	10593367	10557337	0.60	cps
Zinc	66-2	11595	11378	11401	11458	1.04	cps
Zirconium	90-1	617	692	608	639	7.18	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB21	Instrumnet Name :	P7
Client Sample ID :	CCB21	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:28:45	DataFile Name :	542CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	125	92	108	15.39	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-06	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-15-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:32:16	DataFile Name :	543SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1525	1675	1542	1581	5.20	cps
Antimony	121-1	1375	1483	1342	1400	5.29	cps
Arsenic	75-2	106	115	93	104	10.70	cps
Barium	135-1	67808	67355	67548	67570	0.34	cps
Barium	137-1	116705	115476	116344	116175	0.54	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7523049	7506051	7527786	7518962	0.15	cps
Bismuth	209-2	5063395	5022870	5053827	5046697	0.42	cps
Boron	10-1	2009	1975	1850	1945	4.29	cps
Boron	11-1	10379	10738	10012	10376	3.50	cps
Cadmium	106-1	2242	2042	2200	2161	4.88	cps
Cadmium	108-1	13	8	17	13	33.36	cps
Cadmium	111-1	1590	1444	1537	1524	4.83	cps
Calcium	43-1	736884	741535	739241	739220	0.31	cps
Calcium	44-1	12045201	12056602	12186601	12096134	0.65	cps
Chromium	52-2	1807	1887	1897	1863	2.65	cps
Cobalt	59-2	327	370	340	346	6.42	cps
Copper	63-2	918826	916323	924084	919744	0.43	cps
Dysprosium	156-2	0	10	13	8	89.21	cps
Dysprosium	156-1	17	8	8	11	43.34	cps
Erbium	164-1	58	67	50	58	14.29	cps
Erbium	164-2	40	33	33	36	10.83	cps
Gadolinium	160-2	37	17	20	24	43.83	cps
Gadolinium	160-1	58	67	58	61	7.87	cps
Holmium	165-2	7163382	7066915	7021954	7084083	1.02	cps
Holmium	165-1	12599742	12460629	12455743	12505371	0.65	cps
Indium	115-1	10456533	10372592	10266000	10365042	0.92	cps
Indium	115-2	2268110	2281549	2277605	2275755	0.30	cps
Iron	56-2	65993	66082	67159	66411	0.98	cps
Iron	57-2	1600	1656	1667	1641	2.18	cps
Lead	206-1	2122	2145	2234	2167	2.71	cps
Lead	207-1	1922	2039	1989	1984	2.95	cps
Lead	208-1	8368	9007	9263	8879	5.19	cps
Lithium	6-1	337536	341765	336330	338543	0.84	cps
Magnesium	24-2	2308874	2320954	2327139	2318989	0.40	cps
Manganese	55-2	8453	8489	8536	8493	0.49	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-06	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-15-4	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:32:16	DataFile Name :	543SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1150	1192	1250	1197	4.20	cps
Molybdenum	95-1	1750	1575	1567	1631	6.35	cps
Molybdenum	96-1	1600	1650	1500	1583	4.82	cps
Molybdenum	97-1	875	1033	1075	995	10.61	cps
Molybdenum	98-1	2567	2259	2475	2434	6.51	cps
Neodymium	150-1	0	7	33	13	132.27	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	970	1100	970	1013	7.41	cps
Phosphorus	31-2	2109	2417	2175	2234	7.26	cps
Potassium	39-2	464578	466466	468974	466673	0.47	cps
Rhodium	103-2	5167294	5177490	5172397	5172394	0.10	cps
Rhodium	103-1	9447195	9376011	9462447	9428551	0.49	cps
Scandium	45-1	6268722	6259068	6341294	6289695	0.71	cps
Scandium	45-2	346527	348701	349775	348334	0.48	cps
Selenium	77-2	3	10	3	6	69.34	cps
Selenium	78-2	122	93	96	104	15.57	cps
Selenium	82-1	86	22	-10	33	149.40	cps
Silicon	28-1	16079101	16135394	15866403	16026966	0.89	cps
Silver	109-1	133	142	142	139	3.46	cps
Silver	107-1	200	192	225	206	8.44	cps
Sodium	23-2	28923803	28396980	28489767	28603517	0.98	cps
Strontium	86-1	355410	349321	353137	352623	0.87	cps
Strontium	88-1	3090709	3077281	3055856	3074615	0.57	cps
Sulfur	34-1	473904	476019	476266	475396	0.27	cps
Terbium	159-1	13253306	13401144	13096254	13250235	1.15	cps
Terbium	159-2	7160782	7203320	7219163	7194421	0.42	cps
Thallium	203-1	83	58	92	78	22.30	cps
Thallium	205-1	175	225	117	172	31.48	cps
Tin	118-1	583	550	617	583	5.71	cps
Titanium	47-1	492	592	375	486	22.31	cps
Uranium	238-1	742	608	583	644	13.21	cps
Vanadium	51-2	340	303	367	337	9.45	cps
Yttrium	89-2	1875291	1856339	1869264	1866965	0.52	cps
Yttrium	89-1	11049510	11076725	10973176	11033137	0.49	cps
Zinc	66-2	7499	7716	7579	7598	1.44	cps
Zirconium	90-1	992	908	925	942	4.68	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-06	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-15-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:32:16	DataFile Name :	543SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	167	158	172	10.07	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-07 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-K-14-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:35:46 DataFile Name : 544SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1450	1525	1692	1556	7.95	cps
Antimony	121-1	1417	1433	1342	1397	3.49	cps
Arsenic	75-2	94	98	113	102	9.62	cps
Barium	135-1	61646	61972	62809	62143	0.97	cps
Barium	137-1	107029	107304	109295	107876	1.15	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7564087	7635009	7637891	7612329	0.55	cps
Bismuth	209-2	5124795	5156640	5195954	5159130	0.69	cps
Boron	10-1	1775	2092	2125	1997	9.67	cps
Boron	11-1	11205	11672	11980	11619	3.36	cps
Cadmium	106-1	2084	2150	2150	2128	1.81	cps
Cadmium	108-1	13	0	4	6	114.53	cps
Cadmium	111-1	1508	1547	1527	1527	1.27	cps
Calcium	43-1	772678	760339	766272	766430	0.81	cps
Calcium	44-1	12393214	12351890	12313318	12352807	0.32	cps
Chromium	52-2	1597	1587	1583	1589	0.44	cps
Cobalt	59-2	797	720	833	783	7.38	cps
Copper	63-2	392390	395635	394203	394076	0.41	cps
Dysprosium	156-2	13	10	3	9	57.30	cps
Dysprosium	156-1	42	25	8	25	66.68	cps
Erbium	164-1	58	67	75	67	12.49	cps
Erbium	164-2	47	30	27	34	31.11	cps
Gadolinium	160-2	23	60	23	36	59.55	cps
Gadolinium	160-1	75	92	67	78	16.37	cps
Holmium	165-2	7193521	7205423	7284334	7227759	0.68	cps
Holmium	165-1	12745753	12837150	12762644	12781849	0.38	cps
Indium	115-1	10454580	10659580	10629601	10581254	1.05	cps
Indium	115-2	2304426	2308178	2343505	2318703	0.93	cps
Iron	56-2	101392	100794	101191	101126	0.30	cps
Iron	57-2	2584	2700	2589	2624	2.51	cps
Lead	206-1	2923	3428	3123	3158	8.06	cps
Lead	207-1	2984	2689	2973	2882	5.79	cps
Lead	208-1	12708	13192	12864	12921	1.91	cps
Lithium	6-1	353628	355877	352351	353952	0.50	cps
Magnesium	24-2	2466818	2453220	2465046	2461694	0.30	cps
Manganese	55-2	12586	12319	12706	12537	1.58	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-07	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-14-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:35:46	DataFile Name :	544SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1417	1433	1183	1345	10.40	cps
Molybdenum	95-1	1333	1650	1492	1492	10.61	cps
Molybdenum	96-1	1817	1567	1742	1709	7.51	cps
Molybdenum	97-1	967	850	975	931	7.51	cps
Molybdenum	98-1	2592	2467	2150	2403	9.48	cps
Neodymium	150-1	20	0	20	13	86.60	cps
Neodymium	150-2	0	7	3	3	100.05	cps
Nickel	60-2	1240	1060	1123	1141	8.00	cps
Phosphorus	31-2	2684	2459	2384	2509	6.22	cps
Potassium	39-2	475140	483777	479555	479491	0.90	cps
Rhodium	103-2	5275897	5313355	5325830	5305027	0.49	cps
Rhodium	103-1	9753753	9745220	9713707	9737560	0.22	cps
Scandium	45-1	6517041	6390319	6413887	6440415	1.05	cps
Scandium	45-2	352204	355706	353883	353931	0.49	cps
Selenium	77-2	10	0	3	4	114.60	cps
Selenium	78-2	87	128	130	115	20.97	cps
Selenium	82-1	55	67	39	53	26.24	cps
Silicon	28-1	16595670	16479372	16429310	16501451	0.52	cps
Silver	109-1	133	192	133	153	22.05	cps
Silver	107-1	250	142	175	189	29.38	cps
Sodium	23-2	29629377	29125833	29703318	29486176	1.07	cps
Strontium	86-1	348926	351331	349787	350015	0.35	cps
Strontium	88-1	3072583	3052779	3036964	3054109	0.58	cps
Sulfur	34-1	478673	477036	479058	478255	0.22	cps
Terbium	159-1	13664598	13593176	13543829	13600534	0.45	cps
Terbium	159-2	7361893	7376581	7256604	7331693	0.89	cps
Thallium	203-1	75	50	75	67	21.65	cps
Thallium	205-1	125	158	133	139	12.49	cps
Tin	118-1	2009	4763	2242	3005	50.84	cps
Titanium	47-1	433	458	517	469	9.11	cps
Uranium	238-1	708	792	742	747	5.61	cps
Vanadium	51-2	283	240	243	256	9.44	cps
Yttrium	89-2	1889783	1906291	1914927	1903667	0.67	cps
Yttrium	89-1	11491399	11411618	11464244	11455754	0.35	cps
Zinc	66-2	15966	16209	16106	16094	0.76	cps
Zirconium	90-1	1267	1225	1233	1242	1.78	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-07	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-14-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:35:46	DataFile Name :	544SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	317	375	275	322	15.59	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-08 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-BR-14-7 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:39:15 DataFile Name : 545SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1308	1442	1483	1411	6.48	cps
Antimony	121-1	1517	1575	1775	1622	8.35	cps
Arsenic	75-2	117	80	135	110	25.60	cps
Barium	135-1	69148	70027	69591	69589	0.63	cps
Barium	137-1	119445	119898	121150	120164	0.73	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7729721	7629072	7629485	7662759	0.76	cps
Bismuth	209-2	5096272	5132781	5146692	5125248	0.51	cps
Boron	10-1	1875	1825	2034	1911	5.69	cps
Boron	11-1	11338	11430	11747	11505	1.86	cps
Cadmium	106-1	2009	1984	2109	2034	3.25	cps
Cadmium	108-1	4	17	13	11	57.27	cps
Cadmium	111-1	1424	1394	1501	1439	3.83	cps
Calcium	43-1	770489	767420	759628	765846	0.73	cps
Calcium	44-1	12462880	12169481	12526290	12386217	1.54	cps
Chromium	52-2	1443	1733	1550	1576	9.31	cps
Cobalt	59-2	287	303	320	303	5.50	cps
Copper	63-2	943821	943801	950935	946186	0.43	cps
Dysprosium	156-2	10	7	20	12	56.76	cps
Dysprosium	156-1	17	0	8	8	100.02	cps
Erbium	164-1	17	33	67	39	65.47	cps
Erbium	164-2	27	23	37	29	24.03	cps
Gadolinium	160-2	30	33	30	31	6.18	cps
Gadolinium	160-1	92	25	17	44	92.49	cps
Holmium	165-2	7249256	7173812	7278441	7233836	0.75	cps
Holmium	165-1	12677352	12727725	12681250	12695442	0.22	cps
Indium	115-1	10523011	10487144	10469465	10493207	0.26	cps
Indium	115-2	2310983	2311714	2337234	2319977	0.64	cps
Iron	56-2	89471	89505	90383	89786	0.58	cps
Iron	57-2	2361	2239	2367	2322	3.11	cps
Lead	206-1	4318	4067	4079	4154	3.40	cps
Lead	207-1	3806	3801	3667	3758	2.09	cps
Lead	208-1	17411	17021	16905	17112	1.55	cps
Lithium	6-1	352659	347872	346903	349145	0.88	cps
Magnesium	24-2	2394298	2382557	2394444	2390433	0.29	cps
Manganese	55-2	6862	6755	6888	6835	1.03	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-08	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-14-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:39:15	DataFile Name :	545SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1167	1175	1200	1181	1.47	cps
Molybdenum	95-1	1575	1742	1533	1617	6.82	cps
Molybdenum	96-1	1734	1650	1617	1667	3.61	cps
Molybdenum	97-1	917	1058	967	981	7.33	cps
Molybdenum	98-1	2417	2484	2484	2461	1.56	cps
Neodymium	150-1	20	13	7	13	49.99	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	1270	1217	1220	1236	2.42	cps
Phosphorus	31-2	1950	2150	2234	2111	6.90	cps
Potassium	39-2	484005	483036	485342	484128	0.24	cps
Rhodium	103-2	5237805	5266566	5294921	5266431	0.54	cps
Rhodium	103-1	9803578	9735818	9459914	9666437	1.88	cps
Scandium	45-1	6298313	6399440	6347505	6348419	0.80	cps
Scandium	45-2	351006	353293	353732	352677	0.41	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	85	128	102	105	20.45	cps
Selenium	82-1	43	16	-9	17	156.47	cps
Silicon	28-1	16398970	16524917	16281768	16401885	0.74	cps
Silver	109-1	292	317	283	297	5.84	cps
Silver	107-1	375	242	300	306	21.87	cps
Sodium	23-2	29610793	29434385	29606659	29550612	0.34	cps
Strontium	86-1	367086	363257	363653	364665	0.58	cps
Strontium	88-1	3204956	3131071	3162221	3166083	1.17	cps
Sulfur	34-1	477677	476644	475785	476702	0.20	cps
Terbium	159-1	13498987	13380068	13383984	13421013	0.50	cps
Terbium	159-2	7252673	7248667	7322835	7274725	0.57	cps
Thallium	203-1	33	33	50	39	24.75	cps
Thallium	205-1	150	142	125	139	9.16	cps
Tin	118-1	6527	6543	6994	6688	3.96	cps
Titanium	47-1	367	400	308	358	12.95	cps
Uranium	238-1	650	683	717	683	4.88	cps
Vanadium	51-2	320	313	337	323	3.72	cps
Yttrium	89-2	1895213	1887465	1908354	1897010	0.56	cps
Yttrium	89-1	11400033	11289043	11170960	11286679	1.01	cps
Zinc	66-2	19677	19149	19016	19281	1.81	cps
Zirconium	90-1	683	708	908	767	16.09	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-08	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-14-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:39:15	DataFile Name :	545SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	133	258	194	32.17	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-09	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-13-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:42:46	DataFile Name :	546SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1342	1317	1292	1317	1.90	cps
Antimony	121-1	1300	1217	1267	1261	3.33	cps
Arsenic	75-2	93	74	93	86	12.37	cps
Barium	135-1	61763	62265	59278	61102	2.62	cps
Barium	137-1	106566	106733	105381	106227	0.69	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7739502	7611601	7495709	7615604	1.60	cps
Bismuth	209-2	5050408	5086999	5065553	5067653	0.36	cps
Boron	10-1	2117	2067	1850	2011	7.05	cps
Boron	11-1	11321	11063	10829	11071	2.22	cps
Cadmium	106-1	2234	1909	2017	2053	8.06	cps
Cadmium	108-1	4	8	17	10	65.47	cps
Cadmium	111-1	1586	1347	1425	1453	8.38	cps
Calcium	43-1	764135	752231	751007	755791	0.96	cps
Calcium	44-1	12382420	12277250	12171652	12277107	0.86	cps
Chromium	52-2	1470	1457	1577	1501	4.38	cps
Cobalt	59-2	300	290	253	281	8.74	cps
Copper	63-2	82565	84995	86219	84593	2.20	cps
Dysprosium	156-2	7	17	30	18	65.83	cps
Dysprosium	156-1	17	33	42	31	41.66	cps
Erbium	164-1	33	67	50	50	33.34	cps
Erbium	164-2	30	33	30	31	6.18	cps
Gadolinium	160-2	23	40	33	32	26.04	cps
Gadolinium	160-1	42	142	108	97	52.37	cps
Holmium	165-2	7139726	7172466	7057728	7123307	0.83	cps
Holmium	165-1	12478715	12541574	12576229	12532173	0.39	cps
Indium	115-1	10521281	10331633	10454423	10435779	0.92	cps
Indium	115-2	2296333	2292490	2300398	2296407	0.17	cps
Iron	56-2	109561	110474	111437	110491	0.85	cps
Iron	57-2	2700	2989	2656	2782	6.51	cps
Lead	206-1	2134	2378	2206	2239	5.61	cps
Lead	207-1	1995	1917	1884	1932	2.95	cps
Lead	208-1	8512	8957	8746	8738	2.54	cps
Lithium	6-1	350629	346545	345261	347479	0.81	cps
Magnesium	24-2	2374372	2374669	2353164	2367402	0.52	cps
Manganese	55-2	10901	10958	11311	11057	2.01	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-09	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-13-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:42:46	DataFile Name :	546SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1250	1342	1158	1250	7.33	cps
Molybdenum	95-1	1775	1392	1467	1545	13.15	cps
Molybdenum	96-1	1775	1675	1717	1722	2.92	cps
Molybdenum	97-1	883	850	1050	928	11.55	cps
Molybdenum	98-1	2459	2442	2384	2428	1.62	cps
Neodymium	150-1	27	0	13	13	100.01	cps
Neodymium	150-2	7	0	7	4	86.60	cps
Nickel	60-2	957	787	873	872	9.75	cps
Phosphorus	31-2	2700	2425	2292	2473	8.42	cps
Potassium	39-2	476724	475190	468015	473310	0.98	cps
Rhodium	103-2	5208961	5234881	5249594	5231145	0.39	cps
Rhodium	103-1	9598730	9455278	9537571	9530526	0.76	cps
Scandium	45-1	6374177	6269142	6317881	6320400	0.83	cps
Scandium	45-2	351125	351398	347918	350147	0.55	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	85	96	128	103	21.43	cps
Selenium	82-1	94	52	86	77	28.60	cps
Silicon	28-1	16347611	16215710	16386390	16316571	0.55	cps
Silver	109-1	50	17	117	61	83.32	cps
Silver	107-1	133	100	117	117	14.29	cps
Sodium	23-2	29471359	29287383	29008513	29255752	0.80	cps
Strontium	86-1	349857	346475	344147	346826	0.83	cps
Strontium	88-1	3044357	3013773	3009004	3022378	0.63	cps
Sulfur	34-1	475797	473678	472867	474114	0.32	cps
Terbium	159-1	13263499	13278502	13290464	13277488	0.10	cps
Terbium	159-2	7241618	7286475	7239342	7255812	0.37	cps
Thallium	203-1	75	8	42	42	80.00	cps
Thallium	205-1	142	150	75	122	33.64	cps
Tin	118-1	417	433	358	403	9.78	cps
Titanium	47-1	417	450	542	469	13.79	cps
Uranium	238-1	792	775	917	828	9.35	cps
Vanadium	51-2	280	293	290	288	2.41	cps
Yttrium	89-2	1885579	1866204	1884681	1878821	0.58	cps
Yttrium	89-1	11283046	11199499	11287539	11256695	0.44	cps
Zinc	66-2	9730	9877	9570	9726	1.58	cps
Zirconium	90-1	1217	1208	1275	1233	2.95	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-09	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-K-13-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:42:46	DataFile Name :	546SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	192	250	203	21.09	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-10 Instrumnet Name : P7
 Client Sample ID : MH-3RDFLOOR-BR-13-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:46:16 DataFile Name : 547SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1383	1233	1125	1247	10.40	cps
Antimony	121-1	1458	1392	1425	1425	2.34	cps
Arsenic	75-2	87	96	102	95	7.87	cps
Barium	135-1	61672	61914	62751	62112	0.91	cps
Barium	137-1	105389	109404	105911	106902	2.04	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7717013	7655992	7763794	7712266	0.70	cps
Bismuth	209-2	5078933	5102004	5133736	5104891	0.54	cps
Boron	10-1	1842	1984	1942	1922	3.79	cps
Boron	11-1	10938	11171	10954	11021	1.18	cps
Cadmium	106-1	1675	1884	2042	1867	9.85	cps
Cadmium	108-1	17	4	13	11	57.27	cps
Cadmium	111-1	1173	1336	1429	1313	9.85	cps
Calcium	43-1	756308	752665	750715	753229	0.38	cps
Calcium	44-1	12207840	12100414	12158319	12155524	0.44	cps
Chromium	52-2	1590	1587	1657	1611	2.45	cps
Cobalt	59-2	307	263	277	282	7.86	cps
Copper	63-2	28391	29340	29086	28939	1.70	cps
Dysprosium	156-2	17	3	17	12	63.01	cps
Dysprosium	156-1	25	25	8	19	49.50	cps
Erbium	164-1	42	75	83	67	33.07	cps
Erbium	164-2	47	27	33	36	28.64	cps
Gadolinium	160-2	40	37	37	38	5.09	cps
Gadolinium	160-1	33	83	42	53	50.76	cps
Holmium	165-2	7183842	7152634	7200029	7178835	0.34	cps
Holmium	165-1	12828411	12597109	12590199	12671906	1.07	cps
Indium	115-1	10384999	10479815	10502667	10455827	0.60	cps
Indium	115-2	2298103	2289293	2287692	2291696	0.24	cps
Iron	56-2	108246	111420	110429	110032	1.48	cps
Iron	57-2	2739	2845	2878	2821	2.57	cps
Lead	206-1	3012	3073	3039	3041	1.01	cps
Lead	207-1	2789	2706	2556	2684	4.41	cps
Lead	208-1	12297	12314	12419	12343	0.54	cps
Lithium	6-1	349069	350245	353775	351030	0.70	cps
Magnesium	24-2	2372464	2360581	2371444	2368163	0.28	cps
Manganese	55-2	10781	10484	10854	10706	1.83	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-10	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-13- ~~4~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:46:16	DataFile Name :	547SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1208	1167	1425	1267	10.95	cps
Molybdenum	95-1	1417	1559	1367	1447	6.87	cps
Molybdenum	96-1	1542	1800	1542	1628	9.16	cps
Molybdenum	97-1	1067	975	1092	1045	5.88	cps
Molybdenum	98-1	2259	2092	2509	2286	9.17	cps
Neodymium	150-1	7	0	7	4	86.60	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	1090	940	1007	1012	7.42	cps
Phosphorus	31-2	2584	2209	2542	2445	8.41	cps
Potassium	39-2	474167	473344	472188	473233	0.21	cps
Rhodium	103-2	5219724	5260033	5194525	5224761	0.63	cps
Rhodium	103-1	9742387	9584272	9598623	9641761	0.91	cps
Scandium	45-1	6391393	6373610	6339396	6368133	0.42	cps
Scandium	45-2	351869	347075	350312	349752	0.70	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	107	130	93	110	16.97	cps
Selenium	82-1	117	41	76	78	48.80	cps
Silicon	28-1	16371087	16254280	16124817	16250061	0.76	cps
Silver	109-1	83	92	75	83	10.00	cps
Silver	107-1	117	133	67	106	32.87	cps
Sodium	23-2	29295621	29058633	29286449	29213568	0.46	cps
Strontium	86-1	348699	340850	350552	346700	1.49	cps
Strontium	88-1	3041208	3042495	3018804	3034169	0.44	cps
Sulfur	34-1	476837	477823	469874	474845	0.91	cps
Terbium	159-1	13574041	13254339	13273497	13367292	1.34	cps
Terbium	159-2	7280526	7222679	7224111	7242439	0.46	cps
Thallium	203-1	67	33	75	58	37.80	cps
Thallium	205-1	117	100	92	103	12.39	cps
Tin	118-1	667	742	667	692	6.26	cps
Titanium	47-1	292	458	417	389	22.30	cps
Uranium	238-1	942	900	1008	950	5.75	cps
Vanadium	51-2	277	223	257	252	10.68	cps
Yttrium	89-2	1878454	1889022	1883090	1883522	0.28	cps
Yttrium	89-1	11427427	11530976	11216852	11391752	1.41	cps
Zinc	66-2	8893	8853	9306	9017	2.79	cps
Zirconium	90-1	1200	1192	1133	1175	3.09	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-10	Instrumnet Name :	P7
Client Sample ID :	MH-3RDFLOOR-BR-13-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:46:16	DataFile Name :	547SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	275	233	233	17.86	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-11	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-12-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:49:45	DataFile Name :	548SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	975	883	1083	981	10.21	cps
Antimony	121-1	1583	1575	1317	1492	10.16	cps
Arsenic	75-2	100	83	98	94	9.74	cps
Barium	135-1	60156	61277	59319	60251	1.63	cps
Barium	137-1	106860	106598	105583	106347	0.63	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7501983	7631071	7588662	7573906	0.87	cps
Bismuth	209-2	5030971	5049328	5047138	5042479	0.20	cps
Boron	10-1	1967	1867	2050	1961	4.68	cps
Boron	11-1	11071	11363	11538	11324	2.08	cps
Cadmium	106-1	2134	2059	1925	2039	5.18	cps
Cadmium	108-1	13	25	17	18	35.25	cps
Cadmium	111-1	1514	1461	1369	1448	5.05	cps
Calcium	43-1	737946	754533	756109	749529	1.34	cps
Calcium	44-1	12107328	12104302	12137721	12116450	0.15	cps
Chromium	52-2	1517	1477	1470	1488	1.70	cps
Cobalt	59-2	963	833	893	897	7.26	cps
Copper	63-2	1005491	1008799	1015221	1009837	0.49	cps
Dysprosium	156-2	0	0	10	3	173.21	cps
Dysprosium	156-1	42	17	50	36	48.03	cps
Erbium	164-1	67	75	33	58	37.80	cps
Erbium	164-2	33	17	13	21	50.75	cps
Gadolinium	160-2	30	30	33	31	6.18	cps
Gadolinium	160-1	50	42	67	53	24.12	cps
Holmium	165-2	7052541	7105642	7176001	7111395	0.87	cps
Holmium	165-1	12278445	12417926	12506908	12401093	0.93	cps
Indium	115-1	10387161	10388317	10263253	10346244	0.69	cps
Indium	115-2	2259257	2274410	2283275	2272314	0.53	cps
Iron	56-2	62857	63381	63984	63407	0.89	cps
Iron	57-2	1611	1500	1606	1572	3.98	cps
Lead	206-1	2745	2595	2756	2698	3.34	cps
Lead	207-1	2500	2611	2534	2548	2.24	cps
Lead	208-1	10991	11408	11102	11167	1.93	cps
Lithium	6-1	353954	352291	339415	348553	2.28	cps
Magnesium	24-2	2432927	2461772	2469088	2454596	0.78	cps
Manganese	55-2	13546	13673	14064	13761	1.96	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-11	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-12-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:49:45	DataFile Name :	548SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1425	1250	1208	1295	8.88	cps
Molybdenum	95-1	1592	1417	1317	1442	9.66	cps
Molybdenum	96-1	1717	1717	1817	1750	3.30	cps
Molybdenum	97-1	958	1000	992	983	2.24	cps
Molybdenum	98-1	2425	2534	2725	2561	5.93	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	1397	1510	1487	1465	4.09	cps
Phosphorus	31-2	2109	1925	2184	2072	6.41	cps
Potassium	39-2	465245	470210	465767	467074	0.58	cps
Rhodium	103-2	5121878	5189717	5179924	5163840	0.71	cps
Rhodium	103-1	9415725	9429818	9491449	9445664	0.43	cps
Scandium	45-1	6240198	6305826	6230135	6258720	0.66	cps
Scandium	45-2	347154	347215	347960	347443	0.13	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	102	98	93	98	4.78	cps
Selenium	82-1	166	58	-31	64	153.91	cps
Silicon	28-1	15882744	15865291	15848526	15865520	0.11	cps
Silver	109-1	475	383	475	444	11.91	cps
Silver	107-1	550	500	508	519	5.16	cps
Sodium	23-2	28298028	28356012	28524046	28392695	0.41	cps
Strontium	86-1	348207	340725	341062	343331	1.23	cps
Strontium	88-1	2995718	2958939	2956152	2970270	0.74	cps
Sulfur	34-1	468197	467490	469556	468414	0.22	cps
Terbium	159-1	13212903	12887073	13150299	13083425	1.32	cps
Terbium	159-2	7220497	7155502	7182300	7186099	0.45	cps
Thallium	203-1	133	83	83	100	28.87	cps
Thallium	205-1	142	133	58	111	41.30	cps
Tin	118-1	658	750	675	694	7.03	cps
Titanium	47-1	475	392	425	431	9.74	cps
Uranium	238-1	1067	1050	983	1033	4.27	cps
Vanadium	51-2	257	280	273	270	4.45	cps
Yttrium	89-2	1850531	1859061	1874829	1861473	0.66	cps
Yttrium	89-1	11022296	11086707	11045606	11051536	0.30	cps
Zinc	66-2	23880	24220	25015	24372	2.39	cps
Zirconium	90-1	983	933	942	953	2.81	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-11	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-12-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:49:45	DataFile Name :	548SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	200	267	219	18.73	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-12 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-12-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:53:16 DataFile Name : 549SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2292	2342	2234	2289	2.37	cps
Antimony	121-1	2034	1834	2050	1972	6.11	cps
Arsenic	75-2	96	133	93	107	20.98	cps
Barium	135-1	60466	59076	60264	59935	1.25	cps
Barium	137-1	104501	104793	104131	104475	0.32	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	7547824	7456088	7444712	7482875	0.76	cps
Bismuth	209-2	4946521	4961851	4930026	4946133	0.32	cps
Boron	10-1	1725	2217	2067	2003	12.58	cps
Boron	11-1	10521	11230	10996	10916	3.31	cps
Cadmium	106-1	1825	1867	1959	1884	3.62	cps
Cadmium	108-1	13	8	17	13	33.36	cps
Cadmium	111-1	1294	1343	1418	1351	4.61	cps
Calcium	43-1	733943	734387	731264	733198	0.23	cps
Calcium	44-1	11860304	11980765	12019585	11953552	0.69	cps
Chromium	52-2	1377	1480	1397	1418	3.87	cps
Cobalt	59-2	393	410	330	378	11.17	cps
Copper	63-2	358479	364059	360942	361160	0.77	cps
Dysprosium	156-2	17	7	17	13	43.29	cps
Dysprosium	156-1	8	17	25	17	50.01	cps
Erbium	164-1	67	75	42	61	28.38	cps
Erbium	164-2	33	47	40	40	16.68	cps
Gadolinium	160-2	40	40	40	40	0.00	cps
Gadolinium	160-1	92	67	50	69	30.20	cps
Holmium	165-2	7007288	6987268	6939619	6978058	0.50	cps
Holmium	165-1	12226866	12239974	12356332	12274391	0.58	cps
Indium	115-1	10269986	10075093	10184483	10176521	0.96	cps
Indium	115-2	2226334	2244981	2244593	2238636	0.48	cps
Iron	56-2	142658	143999	142529	143062	0.57	cps
Iron	57-2	3739	3473	3423	3545	4.80	cps
Lead	206-1	3145	3334	3539	3339	5.91	cps
Lead	207-1	3073	2734	2856	2887	5.94	cps
Lead	208-1	12875	12664	13370	12970	2.79	cps
Lithium	6-1	341481	335411	339179	338691	0.90	cps
Magnesium	24-2	2287559	2332840	2298087	2306162	1.03	cps
Manganese	55-2	18589	18482	18592	18554	0.34	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-12 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-12-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:53:16 DataFile Name : 549SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1117	1225	1033	1125	8.54	cps
Molybdenum	95-1	1275	1542	1250	1356	11.93	cps
Molybdenum	96-1	1392	1508	1583	1495	6.46	cps
Molybdenum	97-1	758	783	950	831	12.55	cps
Molybdenum	98-1	2667	2275	2250	2398	9.75	cps
Neodymium	150-1	7	7	13	9	43.25	cps
Neodymium	150-2	7	7	7	7	0.00	cps
Nickel	60-2	1647	1713	1727	1696	2.53	cps
Phosphorus	31-2	2400	2559	2459	2473	3.24	cps
Potassium	39-2	454403	459121	459172	457565	0.60	cps
Rhodium	103-2	5081223	5091058	5082280	5084853	0.11	cps
Rhodium	103-1	9309678	9424966	9252330	9328991	0.94	cps
Scandium	45-1	6271223	6223756	6172376	6222452	0.79	cps
Scandium	45-2	340056	343495	341820	341790	0.50	cps
Selenium	77-2	7	3	0	3	100.05	cps
Selenium	78-2	76	109	120	102	22.71	cps
Selenium	82-1	50	-54	80	25	279.07	cps
Silicon	28-1	15611425	15533506	15434599	15526510	0.57	cps
Silver	109-1	192	292	242	242	20.69	cps
Silver	107-1	350	183	300	278	30.79	cps
Sodium	23-2	28286937	28383889	27686292	28119040	1.34	cps
Strontium	86-1	328067	332591	331800	330819	0.73	cps
Strontium	88-1	2882401	2896661	2891887	2890316	0.25	cps
Sulfur	34-1	460282	464952	461453	462229	0.53	cps
Terbium	159-1	12868686	12944557	12939337	12917527	0.33	cps
Terbium	159-2	7057504	7036028	7169666	7087733	1.01	cps
Thallium	203-1	92	67	100	86	20.14	cps
Thallium	205-1	133	142	133	136	3.53	cps
Tin	118-1	317	433	467	406	19.42	cps
Titanium	47-1	383	517	567	489	19.39	cps
Uranium	238-1	875	858	783	839	5.82	cps
Vanadium	51-2	250	290	293	278	8.68	cps
Yttrium	89-2	1822754	1837939	1822294	1827662	0.49	cps
Yttrium	89-1	10882836	10975099	10759903	10872613	0.99	cps
Zinc	66-2	13847	14621	14804	14424	3.52	cps
Zirconium	90-1	1042	1000	1200	1081	9.77	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-12	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-12-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:53:16	DataFile Name :	549SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	217	225	211	8.22	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-13 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-K-11-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 04:56:46 DataFile Name : 550SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1250	1067	1092	1136	8.75	cps
Antimony	121-1	1100	1075	1175	1117	4.66	cps
Arsenic	75-2	93	107	104	101	7.62	cps
Barium	135-1	59194	57319	57445	57986	1.81	cps
Barium	137-1	100932	101487	100839	101086	0.35	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	7332351	7329716	7275888	7312652	0.44	cps
Bismuth	209-2	4887683	4935714	4967747	4930381	0.82	cps
Boron	10-1	1767	1700	2009	1825	8.89	cps
Boron	11-1	10429	10746	10638	10604	1.52	cps
Cadmium	106-1	2017	1925	2075	2006	3.77	cps
Cadmium	108-1	13	21	17	17	24.99	cps
Cadmium	111-1	1491	1441	1524	1485	2.81	cps
Calcium	43-1	729364	728431	728586	728793	0.07	cps
Calcium	44-1	11767117	11793775	11803767	11788220	0.16	cps
Chromium	52-2	1597	1430	1467	1498	5.85	cps
Cobalt	59-2	310	253	257	273	11.63	cps
Copper	63-2	162636	162380	161971	162329	0.21	cps
Dysprosium	156-2	10	10	10	10	0.00	cps
Dysprosium	156-1	33	17	42	31	41.66	cps
Erbium	164-1	17	50	83	50	66.67	cps
Erbium	164-2	53	20	27	33	52.91	cps
Gadolinium	160-2	33	30	40	34	14.78	cps
Gadolinium	160-1	75	58	83	72	17.62	cps
Holmium	165-2	6915560	6975206	6922711	6937826	0.47	cps
Holmium	165-1	12412223	12154338	12211240	12259267	1.11	cps
Indium	115-1	10112655	10071427	10078003	10087361	0.22	cps
Indium	115-2	2215716	2225640	2246683	2229346	0.71	cps
Iron	56-2	104190	103054	104278	103841	0.66	cps
Iron	57-2	2545	2534	2595	2558	1.27	cps
Lead	206-1	1445	1478	1417	1446	2.12	cps
Lead	207-1	1317	1295	1345	1319	1.90	cps
Lead	208-1	6117	6017	6006	6047	1.01	cps
Lithium	6-1	335711	340687	334445	336948	0.98	cps
Magnesium	24-2	2311500	2291703	2279990	2294398	0.69	cps
Manganese	55-2	9833	9847	9957	9879	0.69	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-13	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:56:46	DataFile Name :	550SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1100	1167	1225	1164	5.37	cps
Molybdenum	95-1	1575	1467	1592	1545	4.40	cps
Molybdenum	96-1	1634	1842	1667	1714	6.53	cps
Molybdenum	97-1	883	808	967	886	8.94	cps
Molybdenum	98-1	2450	2392	2675	2506	5.97	cps
Neodymium	150-1	13	20	0	11	91.66	cps
Neodymium	150-2	0	7	3	3	100.05	cps
Nickel	60-2	797	810	787	798	1.47	cps
Phosphorus	31-2	2434	2484	2559	2492	2.53	cps
Potassium	39-2	460392	457392	459193	458993	0.33	cps
Rhodium	103-2	5083169	5059075	5062700	5068314	0.26	cps
Rhodium	103-1	9337832	9391124	9292591	9340515	0.53	cps
Scandium	45-1	6192521	6181876	6173827	6182741	0.15	cps
Scandium	45-2	342532	340619	340990	341380	0.30	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	106	117	102	108	7.14	cps
Selenium	82-1	-8	40	22	18	134.65	cps
Silicon	28-1	15615063	15692724	15549963	15619250	0.46	cps
Silver	109-1	192	192	183	189	2.55	cps
Silver	107-1	250	250	233	244	3.94	cps
Sodium	23-2	27825600	28099856	27997090	27974182	0.50	cps
Strontium	86-1	330545	329230	330246	330007	0.21	cps
Strontium	88-1	2889169	2894084	2872465	2885239	0.39	cps
Sulfur	34-1	470064	469076	463605	467581	0.74	cps
Terbium	159-1	12858926	12885370	12920837	12888378	0.24	cps
Terbium	159-2	7059223	7025597	7018985	7034602	0.31	cps
Thallium	203-1	50	50	58	53	9.12	cps
Thallium	205-1	117	125	175	139	22.72	cps
Tin	118-1	967	875	842	895	7.24	cps
Titanium	47-1	525	475	450	483	7.90	cps
Uranium	238-1	742	958	883	861	12.78	cps
Vanadium	51-2	283	290	253	276	7.09	cps
Yttrium	89-2	1844183	1822558	1821585	1829442	0.70	cps
Yttrium	89-1	10908158	10993039	10742420	10881206	1.17	cps
Zinc	66-2	5721	5868	5601	5730	2.33	cps
Zirconium	90-1	1042	1067	1008	1039	2.82	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-13	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 04:56:46	DataFile Name :	550SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	292	208	158	219	30.69	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-14 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-11-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:00:16 DataFile Name : 551SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1525	1517	1367	1470	6.06	cps
Antimony	121-1	1592	1575	1333	1500	9.64	cps
Arsenic	75-2	113	98	87	99	13.08	cps
Barium	135-1	65305	63839	66217	65120	1.84	cps
Barium	137-1	112967	112578	110109	111885	1.39	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7281428	7285537	7378236	7315067	0.75	cps
Bismuth	209-2	4881623	4902639	4970994	4918418	0.95	cps
Boron	10-1	2084	1809	1934	1942	7.09	cps
Boron	11-1	11188	11029	11330	11182	1.34	cps
Cadmium	106-1	1759	1992	1884	1878	6.22	cps
Cadmium	108-1	13	17	17	15	15.76	cps
Cadmium	111-1	1314	1495	1369	1393	6.67	cps
Calcium	43-1	724840	734684	716742	725422	1.24	cps
Calcium	44-1	11681024	11831014	11608478	11706839	0.97	cps
Chromium	52-2	1480	1537	1543	1520	2.29	cps
Cobalt	59-2	277	333	287	299	10.12	cps
Copper	63-2	405970	406459	411724	408051	0.78	cps
Dysprosium	156-2	10	13	17	13	25.01	cps
Dysprosium	156-1	25	25	0	17	86.60	cps
Erbium	164-1	75	33	42	50	44.10	cps
Erbium	164-2	30	23	17	23	28.56	cps
Gadolinium	160-2	30	23	27	27	12.51	cps
Gadolinium	160-1	50	42	33	42	20.00	cps
Holmium	165-2	6893601	6901699	6958802	6918034	0.51	cps
Holmium	165-1	12037404	12213333	12015351	12088696	0.90	cps
Indium	115-1	10076652	9938090	9916454	9977065	0.87	cps
Indium	115-2	2191205	2183679	2199273	2191385	0.36	cps
Iron	56-2	90433	89505	91182	90373	0.93	cps
Iron	57-2	2234	2234	2445	2304	5.29	cps
Lead	206-1	3578	3562	3284	3475	4.76	cps
Lead	207-1	3073	2750	2878	2900	5.60	cps
Lead	208-1	13987	13503	13481	13657	2.09	cps
Lithium	6-1	335663	335297	332046	334335	0.60	cps
Magnesium	24-2	2239939	2238107	2239741	2239262	0.04	cps
Manganese	55-2	12172	12282	11945	12133	1.42	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-14	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-11-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:00:16	DataFile Name :	551SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1292	1125	1108	1175	8.63	cps
Molybdenum	95-1	1392	1542	1600	1511	7.11	cps
Molybdenum	96-1	1725	1608	1608	1647	4.09	cps
Molybdenum	97-1	858	883	1008	917	8.77	cps
Molybdenum	98-1	2467	2342	2417	2409	2.61	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	3591	3774	3651	3672	2.55	cps
Phosphorus	31-2	2292	2425	2367	2361	2.83	cps
Potassium	39-2	466305	474372	471107	470595	0.86	cps
Rhodium	103-2	4981313	5006155	5063323	5016930	0.84	cps
Rhodium	103-1	9071278	9258995	9155246	9161839	1.03	cps
Scandium	45-1	6088759	6093608	5937902	6040089	1.47	cps
Scandium	45-2	336909	336140	336693	336581	0.12	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	91	126	117	111	16.42	cps
Selenium	82-1	56	138	10	68	95.29	cps
Silicon	28-1	15692356	16035068	15765364	15830929	1.14	cps
Silver	109-1	225	192	233	217	10.18	cps
Silver	107-1	275	225	175	225	22.22	cps
Sodium	23-2	28155138	28129173	28225841	28170051	0.18	cps
Strontium	86-1	347277	344942	344887	345702	0.39	cps
Strontium	88-1	3025893	3020203	3015444	3020513	0.17	cps
Sulfur	34-1	465867	470795	462970	466544	0.85	cps
Terbium	159-1	12692714	12705210	12675860	12691261	0.12	cps
Terbium	159-2	6970018	6990465	6971258	6977247	0.16	cps
Thallium	203-1	125	50	50	75	57.74	cps
Thallium	205-1	117	167	167	150	19.25	cps
Tin	118-1	316653	312459	305724	311612	1.77	cps
Titanium	47-1	433	408	392	411	5.10	cps
Uranium	238-1	717	908	925	850	13.62	cps
Vanadium	51-2	300	263	357	307	15.33	cps
Yttrium	89-2	1808738	1813397	1820483	1814206	0.33	cps
Yttrium	89-1	10757771	10794409	10880764	10810981	0.58	cps
Zinc	66-2	47159	47447	46999	47202	0.48	cps
Zirconium	90-1	1067	958	950	992	6.56	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-14	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-11- ~~A~~	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:00:16	DataFile Name :	551SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	192	192	206	11.70	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-15	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-10-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:03:47	DataFile Name :	552SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1100	1250	1225	1192	6.74	cps
Antimony	121-1	1383	1242	1317	1314	5.39	cps
Arsenic	75-2	102	100	120	107	10.49	cps
Barium	135-1	60483	61511	60976	60990	0.84	cps
Barium	137-1	106517	103418	104434	104790	1.51	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7524327	7609840	7496913	7543693	0.78	cps
Bismuth	209-2	5003993	5049364	5102781	5052046	0.98	cps
Boron	10-1	1900	1892	1892	1895	0.25	cps
Boron	11-1	11138	10788	10921	10949	1.61	cps
Cadmium	106-1	1959	1867	1709	1845	6.86	cps
Cadmium	108-1	13	8	13	11	21.67	cps
Cadmium	111-1	1379	1305	1216	1300	6.26	cps
Calcium	43-1	750194	746141	741954	746096	0.55	cps
Calcium	44-1	12222259	12214071	12088952	12175094	0.61	cps
Chromium	52-2	1447	1483	1527	1486	2.70	cps
Cobalt	59-2	293	270	323	296	9.05	cps
Copper	63-2	71631	73058	73855	72848	1.55	cps
Dysprosium	156-2	3	0	10	4	114.60	cps
Dysprosium	156-1	8	17	17	14	34.67	cps
Erbium	164-1	50	92	67	69	30.20	cps
Erbium	164-2	37	30	37	34	11.18	cps
Gadolinium	160-2	50	43	33	42	19.87	cps
Gadolinium	160-1	92	42	67	67	37.50	cps
Holmium	165-2	7063721	7046310	7096992	7069008	0.36	cps
Holmium	165-1	12298383	12382294	12360126	12346934	0.35	cps
Indium	115-1	10218481	10364656	10240343	10274493	0.77	cps
Indium	115-2	2215179	2252612	2235437	2234409	0.84	cps
Iron	56-2	110025	111806	109970	110600	0.94	cps
Iron	57-2	2789	2956	2761	2836	3.71	cps
Lead	206-1	1695	1900	1772	1789	5.80	cps
Lead	207-1	1550	1495	1606	1550	3.58	cps
Lead	208-1	7334	7301	7118	7251	1.61	cps
Lithium	6-1	343443	342907	337755	341368	0.92	cps
Magnesium	24-2	2321691	2348236	2335601	2335176	0.57	cps
Manganese	55-2	11575	11748	11641	11655	0.75	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-15	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-10-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:03:47	DataFile Name :	552SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1250	1142	1292	1228	6.31	cps
Molybdenum	95-1	1467	1609	1450	1508	5.77	cps
Molybdenum	96-1	1558	1450	1717	1575	8.52	cps
Molybdenum	97-1	967	1117	917	1000	10.41	cps
Molybdenum	98-1	2542	2309	2417	2423	4.82	cps
Neodymium	150-1	7	0	27	11	124.89	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	977	977	760	904	13.83	cps
Phosphorus	31-2	2617	2442	2275	2445	6.99	cps
Potassium	39-2	470213	466830	470878	469307	0.46	cps
Rhodium	103-2	5068234	5133045	5172321	5124533	1.03	cps
Rhodium	103-1	9339463	9290680	9393281	9341142	0.55	cps
Scandium	45-1	6261973	6186631	6236649	6228418	0.62	cps
Scandium	45-2	344409	341645	341882	342645	0.45	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	106	94	104	101	5.88	cps
Selenium	82-1	76	-31	108	51	143.44	cps
Silicon	28-1	16039087	15981307	15923195	15981196	0.36	cps
Silver	109-1	83	33	100	72	48.04	cps
Silver	107-1	117	175	133	142	21.21	cps
Sodium	23-2	28959970	28757865	29113094	28943643	0.62	cps
Strontium	86-1	344977	337824	339127	340642	1.12	cps
Strontium	88-1	2970358	2947237	2967586	2961727	0.43	cps
Sulfur	34-1	471493	465899	469895	469095	0.61	cps
Terbium	159-1	13057041	12998013	12952899	13002651	0.40	cps
Terbium	159-2	7125238	7135855	7113942	7125012	0.15	cps
Thallium	203-1	58	83	75	72	17.62	cps
Thallium	205-1	158	192	142	164	15.54	cps
Tin	118-1	18171	18830	18254	18418	1.95	cps
Titanium	47-1	342	508	367	406	22.16	cps
Uranium	238-1	775	767	858	800	6.34	cps
Vanadium	51-2	267	287	243	266	8.17	cps
Yttrium	89-2	1836219	1861555	1860384	1852720	0.77	cps
Yttrium	89-1	10922234	10874957	10822201	10873131	0.46	cps
Zinc	66-2	5858	6115	6011	5995	2.16	cps
Zirconium	90-1	1083	950	1025	1020	6.56	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-15	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-10-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:03:47	DataFile Name :	552SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	183	183	183	0.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:07:17	DataFile Name :	553CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	983	983	875	947	6.60	cps
Antimony	121-1	100	42	50	64	49.38	cps
Arsenic	75-2	4	13	6	7	66.14	cps
Barium	135-1	192	167	150	169	12.38	cps
Barium	137-1	367	358	267	331	16.79	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7287261	7343363	7335963	7322196	0.42	cps
Bismuth	209-2	4860828	4875410	4946889	4894375	0.94	cps
Boron	10-1	267	200	167	211	24.12	cps
Boron	11-1	1075	1100	1108	1095	1.59	cps
Cadmium	106-1	1759	1800	2059	1872	8.68	cps
Cadmium	108-1	4	0	8	4	99.96	cps
Cadmium	111-1	1236	1264	1444	1315	8.55	cps
Calcium	43-1	250	342	308	300	15.46	cps
Calcium	44-1	17327	18245	17920	17831	2.61	cps
Chromium	52-2	1974	2080	2064	2039	2.81	cps
Cobalt	59-2	150	170	203	174	15.45	cps
Copper	63-2	1150	1207	1103	1153	4.49	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Dysprosium	156-2	3	0	7	3	100.05	cps
Erbium	164-2	20	30	10	20	50.00	cps
Erbium	164-1	17	33	58	36	58.08	cps
Gadolinium	160-1	58	58	17	44	54.12	cps
Gadolinium	160-2	33	27	37	32	15.80	cps
Holmium	165-2	6784067	6731934	6814388	6776796	0.62	cps
Holmium	165-1	11517988	11597427	11771274	11628897	1.11	cps
Indium	115-1	9740996	9683126	9768426	9730849	0.45	cps
Indium	115-2	2181703	2199969	2185448	2189040	0.44	cps
Iron	56-2	5212	5151	5418	5260	2.66	cps
Iron	57-2	94	139	100	111	21.79	cps
Lead	206-1	3900780	3928061	3943799	3924214	0.55	cps
Lead	207-1	3536920	3526965	3584115	3549333	0.86	cps
Lead	208-1	16069596	15885985	16186478	16047353	0.94	cps
Lithium	6-1	324459	328041	326644	326382	0.55	cps
Magnesium	24-2	317	217	267	267	18.75	cps
Manganese	55-2	197	277	253	242	16.98	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:07:17	DataFile Name :	553CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	267	300	294	8.65	cps
Molybdenum	95-1	133	133	108	125	11.55	cps
Molybdenum	96-1	92	192	208	164	38.50	cps
Molybdenum	97-1	75	92	158	108	40.71	cps
Molybdenum	98-1	158	150	167	158	5.26	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	77	63	60	67	13.23	cps
Phosphorus	31-2	125	225	267	206	35.42	cps
Potassium	39-2	29580	29405	28954	29313	1.10	cps
Rhodium	103-2	4971497	5053968	5114292	5046586	1.42	cps
Rhodium	103-1	8984423	9098197	9183657	9088759	1.10	cps
Scandium	45-1	5835272	5903555	5874719	5871182	0.58	cps
Scandium	45-2	329662	330155	328957	329591	0.18	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	131	128	102	120	13.41	cps
Selenium	82-1	-81	-2	3	-27	-177.11	cps
Silicon	28-1	895286	892643	893824	893918	0.15	cps
Silver	109-1	92	58	17	56	67.63	cps
Silver	107-1	142	75	75	97	39.59	cps
Sodium	23-2	41525	41116	42002	41548	1.07	cps
Strontium	86-1	700	833	833	789	9.76	cps
Strontium	88-1	700	700	650	683	4.22	cps
Sulfur	34-1	289521	290557	286258	288779	0.78	cps
Terbium	159-1	12103260	12305926	12392397	12267194	1.21	cps
Terbium	159-2	6866119	6732222	6815612	6804651	0.99	cps
Thallium	203-1	67	183	117	122	47.89	cps
Thallium	205-1	192	242	292	242	20.69	cps
Tin	118-1	1100	908	1125	1045	11.35	cps
Titanium	47-1	142	133	142	139	3.46	cps
Uranium	238-1	67	58	50	58	14.29	cps
Vanadium	51-2	17	17	33	22	43.28	cps
Yttrium	89-2	1764162	1783960	1804755	1784292	1.14	cps
Yttrium	89-1	10493714	10548073	10412538	10484775	0.65	cps
Zinc	66-2	3164	3237	3327	3243	2.52	cps
Zirconium	90-1	717	608	717	681	9.19	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV22	Instrumnet Name :	P7
Client Sample ID :	CCV22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:07:17	DataFile Name :	553CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	117	167	128	27.15	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:10:47	DataFile Name :	554CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	42	92	83	72	37.09	cps
Antimony	121-1	8	17	50	25	88.19	cps
Arsenic	75-2	7	9	6	7	24.97	cps
Barium	135-1	25	25	25	25	0.00	cps
Barium	137-1	33	8	42	28	62.46	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7573579	7360081	7522284	7485314	1.49	cps
Bismuth	209-2	5020565	5154860	5668364	5281263	6.47	cps
Boron	10-1	92	125	100	106	16.44	cps
Boron	11-1	717	650	733	700	6.30	cps
Cadmium	106-1	2067	1859	1917	1947	5.52	cps
Cadmium	108-1	4	4	8	6	43.22	cps
Cadmium	111-1	1448	1302	1340	1363	5.55	cps
Calcium	43-1	150	208	142	167	21.79	cps
Calcium	44-1	14683	14983	15684	15117	3.40	cps
Chromium	52-2	1957	1984	1947	1962	0.97	cps
Cobalt	59-2	133	140	133	136	2.84	cps
Copper	63-2	853	1300	1467	1207	26.28	cps
Dysprosium	156-2	3	7	7	6	34.70	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	25	50	42	39	32.73	cps
Erbium	164-2	17	17	13	16	12.40	cps
Gadolinium	160-2	23	13	27	21	32.88	cps
Gadolinium	160-1	100	83	25	69	56.71	cps
Holmium	165-2	6994811	7025766	7829455	7283344	6.50	cps
Holmium	165-1	11959932	12038807	12038531	12012423	0.38	cps
Indium	115-1	10108159	10140105	10020891	10089718	0.61	cps
Indium	115-2	2272629	2289721	2525064	2362471	5.97	cps
Iron	56-2	4212	4184	4784	4393	7.71	cps
Iron	57-2	122	83	111	106	18.98	cps
Lead	206-1	1072	872	1039	995	10.77	cps
Lead	207-1	861	856	922	880	4.21	cps
Lead	208-1	4078	3895	3984	3986	2.30	cps
Lithium	6-1	328906	330223	325746	328292	0.70	cps
Magnesium	24-2	92	142	250	161	50.24	cps
Manganese	55-2	70	150	213	144	49.73	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:10:47	DataFile Name :	554CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	208	233	236	12.39	cps
Molybdenum	95-1	33	17	8	19	65.47	cps
Molybdenum	96-1	50	83	75	69	24.98	cps
Molybdenum	97-1	58	50	42	50	16.67	cps
Molybdenum	98-1	50	50	58	53	9.12	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	77	93	103	91	14.79	cps
Phosphorus	31-2	150	158	225	178	23.12	cps
Potassium	39-2	30265	29864	31894	30674	3.50	cps
Rhodium	103-2	5219844	5254320	5867122	5447095	6.69	cps
Rhodium	103-1	9413492	9436086	9480577	9443385	0.36	cps
Scandium	45-1	6130641	6065822	6153997	6116820	0.75	cps
Scandium	45-2	346929	351242	379515	359229	4.93	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	115	85	100	100	14.81	cps
Selenium	82-1	-91	10	65	-5	-1481.59	cps
Silicon	28-1	876764	883961	882160	880962	0.43	cps
Silver	109-1	58	25	42	42	40.00	cps
Silver	107-1	92	125	83	100	22.05	cps
Sodium	23-2	37247	37406	38483	37712	1.78	cps
Strontium	86-1	733	975	942	883	14.83	cps
Strontium	88-1	275	208	325	269	21.72	cps
Sulfur	34-1	290851	289451	293265	291189	0.66	cps
Terbium	159-1	12662695	12725117	12742606	12710139	0.33	cps
Terbium	159-2	7180497	7126834	7960505	7422612	6.29	cps
Thallium	203-1	92	75	67	78	16.37	cps
Thallium	205-1	225	233	258	239	7.26	cps
Tin	118-1	750	767	733	750	2.22	cps
Titanium	47-1	158	67	42	89	69.10	cps
Uranium	238-1	75	75	33	61	39.37	cps
Vanadium	51-2	20	27	20	22	17.33	cps
Yttrium	89-2	1872101	1872267	2071921	1938763	5.95	cps
Yttrium	89-1	10749493	10907412	10766397	10807767	0.80	cps
Zinc	66-2	143	260	300	234	34.72	cps
Zirconium	90-1	708	708	658	692	4.17	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB22	Instrumnet Name :	P7
Client Sample ID :	CCB22	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:10:47	DataFile Name :	554CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	100	100	106	9.11	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-16 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-10-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:14:17 DataFile Name : 555SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1342	1550	1417	1436	7.35	cps
Antimony	121-1	1367	1433	1475	1425	3.84	cps
Arsenic	75-2	115	80	122	106	21.56	cps
Barium	135-1	65020	65798	63161	64660	2.10	cps
Barium	137-1	114031	113150	109715	112299	2.03	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8302797	8335673	8359421	8332630	0.34	cps
Bismuth	209-2	5571828	5579128	5587765	5579574	0.14	cps
Boron	10-1	1925	2000	2075	2000	3.75	cps
Boron	11-1	11797	11330	11822	11649	2.38	cps
Cadmium	106-1	2392	2100	2267	2253	6.50	cps
Cadmium	108-1	17	8	13	13	33.36	cps
Cadmium	111-1	1717	1531	1653	1634	5.78	cps
Calcium	43-1	835200	834052	831468	833573	0.23	cps
Calcium	44-1	13380770	13442470	13452009	13425083	0.29	cps
Chromium	52-2	1380	1493	1467	1447	4.10	cps
Cobalt	59-2	320	350	380	350	8.57	cps
Copper	63-2	357371	360005	357263	358213	0.43	cps
Dysprosium	156-2	20	13	10	14	35.26	cps
Dysprosium	156-1	25	0	50	25	100.00	cps
Erbium	164-1	83	17	100	67	66.14	cps
Erbium	164-2	57	43	43	48	16.12	cps
Gadolinium	160-2	70	50	43	54	25.49	cps
Gadolinium	160-1	58	83	83	75	19.24	cps
Holmium	165-2	7927449	7755282	7887440	7856723	1.15	cps
Holmium	165-1	13967999	13708929	13819068	13831999	0.94	cps
Indium	115-1	11496956	11448977	11416079	11454004	0.36	cps
Indium	115-2	2514446	2498023	2524057	2512175	0.52	cps
Iron	56-2	121319	122350	122519	122063	0.53	cps
Iron	57-2	3350	3178	3062	3197	4.55	cps
Lead	206-1	23916	23722	24373	24004	1.39	cps
Lead	207-1	20539	20661	21429	20876	2.31	cps
Lead	208-1	94321	95821	95684	95276	0.87	cps
Lithium	6-1	379175	381844	373680	378233	1.10	cps
Magnesium	24-2	2633261	2622243	2634912	2630139	0.26	cps
Manganese	55-2	15812	15332	15615	15586	1.55	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-16 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-10-4 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:14:17 DataFile Name : 555SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1508	1300	1283	1364	9.19	cps
Molybdenum	95-1	1500	1542	1558	1533	1.96	cps
Molybdenum	96-1	1608	1800	1942	1784	9.38	cps
Molybdenum	97-1	1075	1183	967	1075	10.08	cps
Molybdenum	98-1	2667	2334	2284	2428	8.58	cps
Neodymium	150-1	20	0	7	9	114.55	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	4061	4097	4334	4164	3.56	cps
Phosphorus	31-2	2550	2667	2667	2628	2.56	cps
Potassium	39-2	522366	517783	522464	520871	0.51	cps
Rhodium	103-2	5736173	5736886	5761298	5744786	0.25	cps
Rhodium	103-1	10699703	10475073	10493932	10556236	1.18	cps
Scandium	45-1	7009957	6936891	6928278	6958375	0.64	cps
Scandium	45-2	387359	384540	383338	385079	0.54	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	120	85	102	102	17.17	cps
Selenium	82-1	-85	-15	80	-7	-1231.33	cps
Silicon	28-1	18084305	17889374	17809329	17927669	0.79	cps
Silver	109-1	150	142	142	144	3.33	cps
Silver	107-1	275	233	225	244	10.96	cps
Sodium	23-2	32132885	32034979	32167771	32111878	0.21	cps
Strontium	86-1	380236	376411	376170	377606	0.60	cps
Strontium	88-1	3295015	3289839	3230814	3271889	1.09	cps
Sulfur	34-1	510849	508914	505686	508483	0.51	cps
Terbium	159-1	14666796	14458841	14528186	14551274	0.73	cps
Terbium	159-2	8056973	7845793	8013471	7972079	1.40	cps
Thallium	203-1	92	50	100	81	33.25	cps
Thallium	205-1	175	150	150	158	9.12	cps
Tin	118-1	1167	1292	1308	1256	6.17	cps
Titanium	47-1	467	367	425	419	11.97	cps
Uranium	238-1	883	825	1000	903	9.87	cps
Vanadium	51-2	340	333	230	301	20.48	cps
Yttrium	89-2	2069851	2065160	2080896	2071969	0.39	cps
Yttrium	89-1	12356069	12384061	12248586	12329572	0.58	cps
Zinc	66-2	28675	28735	29416	28942	1.42	cps
Zirconium	90-1	1192	1275	1100	1189	7.36	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-16	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-10-7	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:14:17	DataFile Name :	555SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	317	258	208	261	20.77	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-17	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-9-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:17:47	DataFile Name :	556SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1792	1575	1809	1725	7.55	cps
Antimony	121-1	1659	1350	1392	1467	11.41	cps
Arsenic	75-2	115	117	109	114	3.40	cps
Barium	135-1	66376	66217	66091	66228	0.22	cps
Barium	137-1	116091	116519	114202	115604	1.07	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	8453859	8277254	8237162	8322758	1.39	cps
Bismuth	209-2	5497736	5607791	5607308	5570945	1.14	cps
Boron	10-1	1909	2084	2150	2047	6.10	cps
Boron	11-1	12039	11880	12297	12072	1.74	cps
Cadmium	106-1	2350	2209	2400	2320	4.29	cps
Cadmium	108-1	17	13	0	10	89.22	cps
Cadmium	111-1	1659	1566	1693	1639	3.98	cps
Calcium	43-1	826093	829739	827063	827631	0.23	cps
Calcium	44-1	13408146	13299890	13130660	13279565	1.05	cps
Chromium	52-2	1640	1567	1473	1560	5.35	cps
Cobalt	59-2	310	327	317	318	2.64	cps
Copper	63-2	63698	63433	64378	63836	0.76	cps
Dysprosium	156-2	7	20	7	11	69.25	cps
Dysprosium	156-1	50	17	25	31	56.77	cps
Erbium	164-1	108	83	58	83	30.00	cps
Erbium	164-2	23	50	33	36	37.90	cps
Gadolinium	160-2	30	40	33	34	14.78	cps
Gadolinium	160-1	75	42	58	58	28.57	cps
Holmium	165-2	7800381	7954113	7862789	7872428	0.98	cps
Holmium	165-1	13952570	13950143	13731672	13878128	0.91	cps
Indium	115-1	11497974	11539180	11441280	11492811	0.43	cps
Indium	115-2	2516483	2528538	2502153	2515725	0.53	cps
Iron	56-2	123184	122350	123117	122884	0.38	cps
Iron	57-2	3256	2811	3184	3084	7.74	cps
Lead	206-1	1734	1650	1750	1711	3.13	cps
Lead	207-1	1522	1750	1761	1678	8.04	cps
Lead	208-1	7245	7357	7546	7383	2.06	cps
Lithium	6-1	381303	386009	383498	383603	0.61	cps
Magnesium	24-2	2603129	2603261	2630918	2612436	0.61	cps
Manganese	55-2	10944	11168	11665	11259	3.28	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-17	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-9-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:17:47	DataFile Name :	556SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1467	1267	1383	1372	7.32	cps
Molybdenum	95-1	1709	1558	1684	1650	4.87	cps
Molybdenum	96-1	2017	1967	1850	1945	4.40	cps
Molybdenum	97-1	1108	917	1117	1047	10.80	cps
Molybdenum	98-1	2509	2484	2617	2536	2.80	cps
Neodymium	150-1	47	13	0	20	120.20	cps
Neodymium	150-2	13	0	3	6	124.93	cps
Nickel	60-2	787	820	783	797	2.55	cps
Phosphorus	31-2	2700	2792	2859	2784	2.86	cps
Potassium	39-2	522957	523499	523757	523404	0.08	cps
Rhodium	103-2	5741683	5759097	5728208	5742996	0.27	cps
Rhodium	103-1	10502927	10375327	10453489	10443914	0.62	cps
Scandium	45-1	6988685	6793882	6941079	6907882	1.47	cps
Scandium	45-2	383561	383401	381915	382959	0.24	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	102	117	120	113	8.68	cps
Selenium	82-1	24	87	-25	29	195.24	cps
Silicon	28-1	17952225	18144574	17877427	17991409	0.77	cps
Silver	109-1	83	117	33	78	53.93	cps
Silver	107-1	117	83	117	106	18.23	cps
Sodium	23-2	32374935	32266415	32011118	32217490	0.58	cps
Strontium	86-1	383203	382094	378494	381264	0.65	cps
Strontium	88-1	3363670	3369689	3282819	3338726	1.45	cps
Sulfur	34-1	505327	511103	503721	506717	0.77	cps
Terbium	159-1	14528560	14681709	14624588	14611619	0.53	cps
Terbium	159-2	7908577	7963453	7927928	7933319	0.35	cps
Thallium	203-1	92	67	50	69	30.20	cps
Thallium	205-1	167	175	142	161	10.77	cps
Tin	118-1	550	642	717	636	13.12	cps
Titanium	47-1	517	533	558	536	3.91	cps
Uranium	238-1	958	817	950	908	8.75	cps
Vanadium	51-2	373	277	273	308	18.46	cps
Yttrium	89-2	2076274	2078714	2069811	2074933	0.22	cps
Yttrium	89-1	12331415	12303204	12275242	12303287	0.23	cps
Zinc	66-2	3914	4244	4134	4097	4.10	cps
Zirconium	90-1	1425	1350	1292	1356	4.93	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-17	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-9-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:17:47	DataFile Name :	556SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	217	225	231	7.52	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-18 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-9-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:21:17 DataFile Name : 557SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1925	1742	1700	1789	6.69	cps
Antimony	121-1	1550	1625	1508	1561	3.79	cps
Arsenic	75-2	104	113	107	108	4.31	cps
Barium	135-1	69609	70253	68837	69566	1.02	cps
Barium	137-1	121007	119730	118199	119646	1.17	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8321319	8437543	8328273	8362378	0.78	cps
Bismuth	209-2	5490778	5567099	5557144	5538340	0.75	cps
Boron	10-1	1900	2209	2175	2095	8.08	cps
Boron	11-1	12122	11471	12489	12027	4.28	cps
Cadmium	106-1	2367	2325	2325	2339	1.03	cps
Cadmium	108-1	4	17	13	11	57.27	cps
Cadmium	111-1	1696	1674	1661	1677	1.05	cps
Calcium	43-1	838414	834469	820061	830981	1.16	cps
Calcium	44-1	13352078	13313650	13212138	13292622	0.54	cps
Chromium	52-2	1480	1540	1513	1511	1.99	cps
Cobalt	59-2	367	420	370	386	7.75	cps
Copper	63-2	482079	486140	488103	485440	0.63	cps
Dysprosium	156-2	17	37	13	22	56.80	cps
Dysprosium	156-1	25	17	33	25	33.32	cps
Erbium	164-1	42	33	58	44	28.64	cps
Erbium	164-2	43	27	33	34	24.35	cps
Gadolinium	160-2	33	47	33	38	20.39	cps
Gadolinium	160-1	92	42	100	78	40.56	cps
Holmium	165-2	7761154	7855161	7754771	7790362	0.72	cps
Holmium	165-1	14002481	13734777	13545683	13760980	1.67	cps
Indium	115-1	11540066	11233707	11280032	11351268	1.45	cps
Indium	115-2	2491794	2488804	2497011	2492536	0.17	cps
Iron	56-2	145165	143999	144415	144526	0.41	cps
Iron	57-2	3662	3584	3695	3647	1.56	cps
Lead	206-1	3973	4356	3984	4104	5.32	cps
Lead	207-1	3617	3406	3589	3538	3.24	cps
Lead	208-1	15860	16349	16288	16165	1.65	cps
Lithium	6-1	379896	377325	376423	377881	0.48	cps
Magnesium	24-2	2602880	2604418	2593795	2600364	0.22	cps
Manganese	55-2	13923	14601	13937	14154	2.74	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-18	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-9-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:21:17	DataFile Name :	557SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1408	1358	1342	1370	2.53	cps
Molybdenum	95-1	1542	1467	1650	1553	5.94	cps
Molybdenum	96-1	1809	1659	2009	1825	9.62	cps
Molybdenum	97-1	1017	942	1075	1011	6.61	cps
Molybdenum	98-1	2367	2459	2209	2345	5.40	cps
Neodymium	150-1	40	7	0	16	137.75	cps
Neodymium	150-2	10	3	0	4	114.60	cps
Nickel	60-2	1793	1723	1727	1748	2.26	cps
Phosphorus	31-2	2725	2575	2675	2659	2.87	cps
Potassium	39-2	515263	514703	514049	514672	0.12	cps
Rhodium	103-2	5712697	5728785	5734359	5725280	0.20	cps
Rhodium	103-1	10420494	10415148	10560093	10465245	0.79	cps
Scandium	45-1	6959156	6939586	6947212	6948651	0.14	cps
Scandium	45-2	381596	382115	382701	382137	0.14	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	106	106	94	102	6.30	cps
Selenium	82-1	54	17	23	31	64.32	cps
Silicon	28-1	17811781	17744647	17693522	17749983	0.33	cps
Silver	109-1	142	100	142	128	18.82	cps
Silver	107-1	167	217	158	181	17.48	cps
Sodium	23-2	31768268	31866452	31824977	31819899	0.15	cps
Strontium	86-1	379905	379876	379137	379639	0.11	cps
Strontium	88-1	3328562	3301113	3325072	3318249	0.45	cps
Sulfur	34-1	510866	508117	503999	507661	0.68	cps
Terbium	159-1	14646106	14439751	14525303	14537053	0.71	cps
Terbium	159-2	7969081	7930930	7862865	7920959	0.68	cps
Thallium	203-1	75	58	75	69	13.85	cps
Thallium	205-1	92	125	150	122	23.95	cps
Tin	118-1	942	800	892	878	8.19	cps
Titanium	47-1	533	433	442	469	11.82	cps
Uranium	238-1	825	858	917	867	5.35	cps
Vanadium	51-2	367	340	310	339	8.37	cps
Yttrium	89-2	2057699	2058478	2057070	2057749	0.03	cps
Yttrium	89-1	12187951	12196249	12279636	12221279	0.41	cps
Zinc	66-2	37742	38240	38367	38117	0.87	cps
Zirconium	90-1	1267	1208	1267	1247	2.70	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-18	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-9-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:21:17	DataFile Name :	557SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	275	317	275	15.15	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-19	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-8-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:24:46	DataFile Name :	558SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1333	1425	1508	1422	6.16	cps
Antimony	121-1	1575	1592	1300	1489	11.00	cps
Arsenic	75-2	91	109	119	106	13.32	cps
Barium	135-1	65882	66091	66317	66097	0.33	cps
Barium	137-1	114906	114689	114384	114660	0.23	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8334948	8381880	8311777	8342868	0.43	cps
Bismuth	209-2	5554554	5525572	5619591	5566572	0.86	cps
Boron	10-1	2434	2292	2417	2381	3.25	cps
Boron	11-1	12222	12931	12839	12664	3.04	cps
Cadmium	106-1	2284	2300	2034	2206	6.77	cps
Cadmium	108-1	8	4	13	8	49.98	cps
Cadmium	111-1	1609	1632	1440	1560	6.74	cps
Calcium	43-1	832118	825086	821355	826186	0.66	cps
Calcium	44-1	13529760	13446145	13231267	13402390	1.15	cps
Chromium	52-2	1607	1767	1547	1640	6.94	cps
Cobalt	59-2	260	253	287	267	6.61	cps
Copper	63-2	53558	54053	54371	53994	0.76	cps
Dysprosium	156-2	10	17	17	14	26.66	cps
Dysprosium	156-1	58	8	0	22	141.99	cps
Erbium	164-1	83	83	42	69	34.64	cps
Erbium	164-2	30	17	23	23	28.56	cps
Gadolinium	160-2	40	67	30	46	41.61	cps
Gadolinium	160-1	75	92	125	97	26.19	cps
Holmium	165-2	7856823	7845333	7873634	7858597	0.18	cps
Holmium	165-1	13855769	13846536	13687026	13796444	0.69	cps
Indium	115-1	11421536	11444984	11325231	11397250	0.56	cps
Indium	115-2	2479093	2500400	2517417	2498970	0.77	cps
Iron	56-2	131545	131662	134793	132667	1.39	cps
Iron	57-2	3295	3345	3306	3315	0.79	cps
Lead	206-1	2367	2378	2189	2311	4.59	cps
Lead	207-1	2178	2045	2067	2097	3.41	cps
Lead	208-1	9513	9591	9302	9468	1.58	cps
Lithium	6-1	383827	381432	383120	382793	0.32	cps
Magnesium	24-2	2589514	2611666	2622918	2608033	0.65	cps
Manganese	55-2	12012	12058	12045	12038	0.20	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-19	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-8-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:24:46	DataFile Name :	558SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1408	1325	1367	1367	3.05	cps
Molybdenum	95-1	1942	1717	1625	1761	9.25	cps
Molybdenum	96-1	1950	1775	1775	1834	5.51	cps
Molybdenum	97-1	958	992	967	972	1.78	cps
Molybdenum	98-1	2667	2759	2659	2695	2.06	cps
Neodymium	150-1	13	20	27	20	33.35	cps
Neodymium	150-2	0	0	7	2	173.21	cps
Nickel	60-2	820	743	790	784	4.92	cps
Phosphorus	31-2	2659	2817	2575	2684	4.58	cps
Potassium	39-2	518236	519492	522946	520225	0.47	cps
Rhodium	103-2	5694127	5760140	5733077	5729115	0.58	cps
Rhodium	103-1	10512039	10441027	10465542	10472869	0.34	cps
Scandium	45-1	6947186	6891088	6937414	6925229	0.43	cps
Scandium	45-2	377101	384127	382948	381392	0.99	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	104	80	96	93	13.23	cps
Selenium	82-1	-3	-23	14	-4	-434.63	cps
Silicon	28-1	18127655	17831010	17769967	17909544	1.07	cps
Silver	109-1	58	92	83	78	22.30	cps
Silver	107-1	100	142	117	119	17.56	cps
Sodium	23-2	31991377	31578590	32451482	32007150	1.36	cps
Strontium	86-1	378259	383167	377772	379733	0.79	cps
Strontium	88-1	3338569	3325924	3279925	3314806	0.93	cps
Sulfur	34-1	515604	508673	504638	509638	1.09	cps
Terbium	159-1	14751497	14493911	14359851	14535086	1.37	cps
Terbium	159-2	7903851	7935398	7863622	7900957	0.46	cps
Thallium	203-1	75	75	25	58	49.49	cps
Thallium	205-1	150	150	108	136	17.67	cps
Tin	118-1	1258	1450	1500	1403	9.09	cps
Titanium	47-1	458	483	592	511	13.87	cps
Uranium	238-1	992	842	1083	972	12.55	cps
Vanadium	51-2	307	327	313	316	3.23	cps
Yttrium	89-2	2048648	2054171	2070968	2057929	0.56	cps
Yttrium	89-1	12267184	12311134	12199267	12259195	0.46	cps
Zinc	66-2	4181	3991	4194	4122	2.76	cps
Zirconium	90-1	1258	1342	1017	1206	14.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-19	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-8-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:24:46	DataFile Name :	558SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	367	375	217	319	27.89	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-20 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-BR-8-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:28:17 DataFile Name : 559SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1542	1358	1533	1478	7.01	cps
Antimony	121-1	1750	1375	1600	1575	11.98	cps
Arsenic	75-2	115	109	94	106	9.92	cps
Barium	135-1	71317	72112	72213	71881	0.68	cps
Barium	137-1	122496	125463	124178	124046	1.20	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8290010	8354111	8194428	8279516	0.97	cps
Bismuth	209-2	5535456	5551876	5554779	5547370	0.19	cps
Boron	10-1	2225	2259	2500	2328	6.45	cps
Boron	11-1	12272	12714	12981	12656	2.83	cps
Cadmium	106-1	2367	2275	2067	2236	6.88	cps
Cadmium	108-1	17	13	4	11	57.27	cps
Cadmium	111-1	1687	1613	1477	1592	6.68	cps
Calcium	43-1	834458	817617	822720	824932	1.05	cps
Calcium	44-1	13248788	13198839	13262386	13236671	0.25	cps
Chromium	52-2	1620	1493	1503	1539	4.58	cps
Cobalt	59-2	267	293	297	286	5.76	cps
Copper	63-2	542920	545939	547746	545535	0.45	cps
Dysprosium	156-2	7	13	17	12	41.65	cps
Dysprosium	156-1	17	58	8	28	96.44	cps
Erbium	164-1	67	75	83	75	11.11	cps
Erbium	164-2	43	20	33	32	36.33	cps
Gadolinium	160-2	37	30	67	44	43.95	cps
Gadolinium	160-1	50	50	117	72	53.30	cps
Holmium	165-2	7840993	7731309	7845125	7805809	0.83	cps
Holmium	165-1	13937208	13825277	13503946	13755477	1.64	cps
Indium	115-1	11320492	11256735	11243380	11273536	0.37	cps
Indium	115-2	2485937	2514137	2509072	2503049	0.60	cps
Iron	56-2	86594	86281	86611	86495	0.22	cps
Iron	57-2	2239	2239	1900	2126	9.20	cps
Lead	206-1	2434	2289	2250	2324	4.16	cps
Lead	207-1	1872	1828	2084	1928	7.08	cps
Lead	208-1	9063	8957	9491	9170	3.08	cps
Lithium	6-1	382373	388010	381922	384102	0.88	cps
Magnesium	24-2	2577208	2591251	2590283	2586247	0.30	cps
Manganese	55-2	7932	8012	7789	7911	1.43	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-20	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-8-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:28:17	DataFile Name :	559SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1242	1242	1408	1297	7.42	cps
Molybdenum	95-1	1659	1567	1975	1734	12.36	cps
Molybdenum	96-1	1692	1942	1700	1778	7.99	cps
Molybdenum	97-1	950	1017	1092	1020	6.95	cps
Molybdenum	98-1	2650	2550	2492	2564	3.12	cps
Neodymium	150-1	47	13	33	31	53.94	cps
Neodymium	150-2	3	13	10	9	57.30	cps
Nickel	60-2	1057	993	943	998	5.69	cps
Phosphorus	31-2	2475	2367	2517	2453	3.16	cps
Potassium	39-2	526848	532789	530846	530161	0.57	cps
Rhodium	103-2	5703716	5744893	5709669	5719426	0.39	cps
Rhodium	103-1	10445717	10494157	10504526	10481467	0.30	cps
Scandium	45-1	6859701	6821723	6804324	6828583	0.41	cps
Scandium	45-2	378522	379760	384674	380985	0.85	cps
Selenium	77-2	3	10	0	4	114.60	cps
Selenium	78-2	109	107	111	109	1.69	cps
Selenium	82-1	60	59	14	44	60.02	cps
Silicon	28-1	18285823	18037316	17974932	18099357	0.91	cps
Silver	109-1	117	167	183	156	22.30	cps
Silver	107-1	125	133	233	164	36.78	cps
Sodium	23-2	32027492	32131177	31800339	31986336	0.53	cps
Strontium	86-1	385036	387273	385279	385863	0.32	cps
Strontium	88-1	3365084	3365310	3344399	3358265	0.36	cps
Sulfur	34-1	505979	508795	506461	507078	0.30	cps
Terbium	159-1	14527641	14434996	14452666	14471768	0.34	cps
Terbium	159-2	7923784	7965897	7902889	7930857	0.40	cps
Thallium	203-1	75	42	58	58	28.57	cps
Thallium	205-1	158	142	142	147	6.54	cps
Tin	118-1	517	525	642	561	12.46	cps
Titanium	47-1	733	758	592	694	12.94	cps
Uranium	238-1	908	825	692	808	13.52	cps
Vanadium	51-2	303	363	363	343	10.09	cps
Yttrium	89-2	2058463	2054063	2055103	2055876	0.11	cps
Yttrium	89-1	12197733	12233504	12203072	12211436	0.16	cps
Zinc	66-2	15538	15522	15555	15538	0.11	cps
Zirconium	90-1	1050	1100	1025	1058	3.61	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-20	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-8-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:28:17	DataFile Name :	559SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	258	167	225	22.53	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-21 Instrumnet Name : P7
 Client Sample ID : MH-2NDFLOOR-K-7-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:31:47 DataFile Name : 560SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1492	1725	1417	1545	10.41	cps
Antimony	121-1	1483	1675	1542	1567	6.27	cps
Arsenic	75-2	98	107	126	110	12.80	cps
Barium	135-1	67179	67155	65212	66515	1.70	cps
Barium	137-1	117881	119763	114697	117447	2.18	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8344728	8257317	8248098	8283381	0.64	cps
Bismuth	209-2	5535783	5536873	5535711	5536122	0.01	cps
Boron	10-1	2017	2167	2159	2114	3.99	cps
Boron	11-1	12239	11680	11938	11952	2.34	cps
Cadmium	106-1	2184	2242	2475	2300	6.71	cps
Cadmium	108-1	8	0	13	7	91.66	cps
Cadmium	111-1	1527	1615	1766	1636	7.38	cps
Calcium	43-1	836185	818729	824033	826316	1.08	cps
Calcium	44-1	13377769	13357496	13285865	13340377	0.36	cps
Chromium	52-2	1530	1523	1663	1572	5.02	cps
Cobalt	59-2	287	217	333	279	21.06	cps
Copper	63-2	97023	97345	97948	97438	0.48	cps
Dysprosium	156-2	10	7	3	7	50.03	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	42	75	50	56	31.22	cps
Erbium	164-2	10	23	23	19	40.75	cps
Gadolinium	160-2	40	30	30	33	17.32	cps
Gadolinium	160-1	67	42	50	53	24.12	cps
Holmium	165-2	7740949	7796767	7715928	7751215	0.53	cps
Holmium	165-1	13643253	13592088	13689855	13641732	0.36	cps
Indium	115-1	11353981	11436477	11152590	11314349	1.29	cps
Indium	115-2	2477441	2484720	2480720	2480961	0.15	cps
Iron	56-2	118182	117856	119605	118548	0.78	cps
Iron	57-2	3050	2734	2789	2858	5.92	cps
Lead	206-1	1689	1722	1606	1672	3.59	cps
Lead	207-1	1450	1622	1639	1571	6.66	cps
Lead	208-1	6923	7101	7051	7025	1.31	cps
Lithium	6-1	372703	381415	369621	374580	1.63	cps
Magnesium	24-2	2592786	2616598	2588047	2599144	0.59	cps
Manganese	55-2	11318	10827	11048	11064	2.22	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-21	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-7-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:31:47	DataFile Name :	560SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1325	1225	1358	1303	5.33	cps
Molybdenum	95-1	1909	1667	1759	1778	6.86	cps
Molybdenum	96-1	1542	1967	1742	1750	12.15	cps
Molybdenum	97-1	1083	942	850	958	12.27	cps
Molybdenum	98-1	2467	2509	2384	2453	2.59	cps
Neodymium	150-1	0	20	0	7	173.21	cps
Neodymium	150-2	13	7	7	9	43.25	cps
Nickel	60-2	780	677	697	718	7.64	cps
Phosphorus	31-2	2759	2484	3000	2748	9.41	cps
Potassium	39-2	516201	519593	517490	517761	0.33	cps
Rhodium	103-2	5666537	5667556	5644161	5659418	0.23	cps
Rhodium	103-1	10436250	10242544	10329496	10336097	0.94	cps
Scandium	45-1	6879416	6787172	6861254	6842614	0.71	cps
Scandium	45-2	377371	382221	380267	379953	0.64	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	113	93	83	96	15.74	cps
Selenium	82-1	93	-38	111	55	146.88	cps
Silicon	28-1	17737088	17610139	17842822	17730016	0.66	cps
Silver	109-1	58	100	133	97	38.65	cps
Silver	107-1	125	142	217	161	30.31	cps
Sodium	23-2	32124699	31607533	31813117	31848450	0.82	cps
Strontium	86-1	382897	376526	377458	378960	0.91	cps
Strontium	88-1	3291366	3304116	3267622	3287701	0.56	cps
Sulfur	34-1	502799	504003	509820	505541	0.74	cps
Terbium	159-1	14451033	14429469	14385421	14421974	0.23	cps
Terbium	159-2	7879468	7806134	7869328	7851643	0.51	cps
Thallium	203-1	83	58	8	50	76.38	cps
Thallium	205-1	158	208	117	161	28.49	cps
Tin	118-1	3559	3601	3734	3631	2.52	cps
Titanium	47-1	633	492	733	619	19.61	cps
Uranium	238-1	950	775	742	822	13.61	cps
Vanadium	51-2	230	320	300	283	16.68	cps
Yttrium	89-2	2059351	2064742	2065191	2063095	0.16	cps
Yttrium	89-1	12079142	12241782	11953379	12091435	1.20	cps
Zinc	66-2	4951	4874	4964	4930	0.99	cps
Zirconium	90-1	1025	1067	1175	1089	7.11	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-21	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-K-7-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:31:47	DataFile Name :	560SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	325	300	278	22.11	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-22	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-7-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:35:17	DataFile Name :	561SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1408	1333	1425	1389	3.52	cps
Antimony	121-1	1717	1342	1333	1464	14.96	cps
Arsenic	75-2	156	109	119	128	19.17	cps
Barium	135-1	67037	66267	68394	67233	1.60	cps
Barium	137-1	115393	116270	115344	115669	0.45	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8330663	8354231	8252313	8312402	0.64	cps
Bismuth	209-2	5471021	5538668	5490411	5500034	0.63	cps
Boron	10-1	2400	2417	2159	2325	6.22	cps
Boron	11-1	12447	12356	11822	12208	2.77	cps
Cadmium	106-1	2292	2259	2342	2298	1.83	cps
Cadmium	108-1	4	21	33	19	75.24	cps
Cadmium	111-1	1635	1587	1658	1627	2.21	cps
Calcium	43-1	826329	818132	815082	819847	0.71	cps
Calcium	44-1	13358231	13373770	13302967	13344989	0.28	cps
Chromium	52-2	1617	1527	1610	1585	3.17	cps
Cobalt	59-2	377	360	357	364	2.94	cps
Copper	63-2	71266	70623	71440	71110	0.61	cps
Dysprosium	156-2	13	10	7	10	33.30	cps
Dysprosium	156-1	0	25	25	17	86.60	cps
Erbium	164-1	83	92	67	81	15.80	cps
Erbium	164-2	27	23	33	28	18.33	cps
Gadolinium	160-2	33	40	30	34	14.78	cps
Gadolinium	160-1	108	67	83	86	24.35	cps
Holmium	165-2	7800254	7843239	7775766	7806420	0.44	cps
Holmium	165-1	13567782	13470026	13469935	13502581	0.42	cps
Indium	115-1	11307026	11145331	11113829	11188728	0.93	cps
Indium	115-2	2466593	2479529	2496486	2480870	0.60	cps
Iron	56-2	124227	124479	127493	125399	1.45	cps
Iron	57-2	3045	2939	3217	3067	4.57	cps
Lead	206-1	2295	2411	2156	2287	5.59	cps
Lead	207-1	1934	1828	2017	1926	4.92	cps
Lead	208-1	8913	9218	9485	9205	3.11	cps
Lithium	6-1	376205	377116	372552	375291	0.64	cps
Magnesium	24-2	2579646	2579925	2567498	2575690	0.28	cps
Manganese	55-2	12549	12639	12976	12721	1.77	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-22	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-7-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:35:17	DataFile Name :	561SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1383	1425	1217	1342	8.22	cps
Molybdenum	95-1	1633	1608	1400	1547	8.28	cps
Molybdenum	96-1	1800	1600	1600	1667	6.93	cps
Molybdenum	97-1	1258	1108	950	1106	13.95	cps
Molybdenum	98-1	2834	2842	2675	2784	3.37	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	0	7	0	2	173.21	cps
Nickel	60-2	36823	35821	37251	36631	2.00	cps
Phosphorus	31-2	2717	2809	2759	2762	1.66	cps
Potassium	39-2	511746	510178	512199	511374	0.21	cps
Rhodium	103-2	5632848	5654224	5689426	5658833	0.50	cps
Rhodium	103-1	10460969	10401935	10280465	10381123	0.89	cps
Scandium	45-1	6903813	6882241	6849692	6878582	0.40	cps
Scandium	45-2	377699	377983	376896	377526	0.15	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	87	115	104	102	13.73	cps
Selenium	82-1	-19	57	-14	8	534.00	cps
Silicon	28-1	17839976	17643589	17588698	17690755	0.75	cps
Silver	109-1	183	183	125	164	20.55	cps
Silver	107-1	183	158	192	178	9.76	cps
Sodium	23-2	32083163	32290411	31359751	31911108	1.53	cps
Strontium	86-1	381913	378660	376007	378860	0.78	cps
Strontium	88-1	3338774	3288064	3265651	3297496	1.14	cps
Sulfur	34-1	508845	511133	510391	510123	0.23	cps
Terbium	159-1	14315986	14261066	14240285	14272446	0.27	cps
Terbium	159-2	7906500	7813456	7708636	7809531	1.27	cps
Thallium	203-1	75	100	75	83	17.32	cps
Thallium	205-1	200	158	142	167	18.03	cps
Tin	118-1	608	783	583	658	16.55	cps
Titanium	47-1	567	608	425	533	18.02	cps
Uranium	238-1	1125	942	858	975	13.99	cps
Vanadium	51-2	373	363	417	384	7.38	cps
Yttrium	89-2	2019940	2039498	2055758	2038399	0.88	cps
Yttrium	89-1	12221262	12164900	12002659	12129607	0.94	cps
Zinc	66-2	32633	32339	32206	32393	0.68	cps
Zirconium	90-1	1158	1208	1117	1161	3.95	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-22	Instrumnet Name :	P7
Client Sample ID :	MH-2NDFLOOR-BR-7-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:35:17	DataFile Name :	561SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	300	200	244	20.83	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-23	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:38:48	DataFile Name :	562SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1242	1058	1108	1136	8.34	cps
Antimony	121-1	1559	1375	1659	1531	9.39	cps
Arsenic	75-2	89	100	100	96	6.66	cps
Barium	135-1	66535	66953	67012	66833	0.39	cps
Barium	137-1	115781	115141	115402	115441	0.28	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8444154	8390307	8285389	8373283	0.96	cps
Bismuth	209-2	5540121	5594988	5572031	5569047	0.49	cps
Boron	10-1	2234	2317	2367	2306	2.92	cps
Boron	11-1	12089	12606	13039	12578	3.78	cps
Cadmium	106-1	2409	2634	2192	2411	9.16	cps
Cadmium	108-1	17	13	25	18	35.25	cps
Cadmium	111-1	1720	1852	1546	1706	8.98	cps
Calcium	43-1	838655	837187	819658	831833	1.27	cps
Calcium	44-1	13571332	13629613	13353530	13518158	1.08	cps
Chromium	52-2	1523	1497	1600	1540	3.48	cps
Cobalt	59-2	330	387	273	330	17.17	cps
Copper	63-2	249884	249809	246980	248891	0.67	cps
Dysprosium	156-2	13	13	7	11	34.61	cps
Dysprosium	156-1	8	8	33	17	86.62	cps
Erbium	164-1	75	25	75	58	49.49	cps
Erbium	164-2	30	13	20	21	39.75	cps
Gadolinium	160-2	50	37	40	42	16.43	cps
Gadolinium	160-1	100	117	100	106	9.12	cps
Holmium	165-2	7816553	7841773	7693930	7784085	1.02	cps
Holmium	165-1	14022522	13854240	13744458	13873740	1.01	cps
Indium	115-1	11471708	11396801	11382443	11416984	0.42	cps
Indium	115-2	2512410	2500141	2526228	2512926	0.52	cps
Iron	56-2	98630	98277	97757	98221	0.45	cps
Iron	57-2	2461	2495	2667	2541	4.34	cps
Lead	206-1	1734	1784	1778	1765	1.55	cps
Lead	207-1	1689	1633	1567	1630	3.76	cps
Lead	208-1	7334	7557	7412	7434	1.52	cps
Lithium	6-1	386178	386114	383967	385420	0.33	cps
Magnesium	24-2	2627942	2609391	2631614	2622982	0.45	cps
Manganese	55-2	10084	9950	10137	10057	0.96	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-23	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:38:48	DataFile Name :	562SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1408	1508	1542	1486	4.67	cps
Molybdenum	95-1	1625	1567	1417	1536	7.00	cps
Molybdenum	96-1	1950	1792	1709	1817	6.76	cps
Molybdenum	97-1	1108	1125	933	1056	10.06	cps
Molybdenum	98-1	2734	2617	2700	2684	2.24	cps
Neodymium	150-1	27	27	7	20	57.73	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	980	1003	970	984	1.74	cps
Phosphorus	31-2	2784	2817	2534	2711	5.71	cps
Potassium	39-2	523744	523454	524112	523770	0.06	cps
Rhodium	103-2	5711816	5729467	5715366	5718883	0.16	cps
Rhodium	103-1	10473281	10510612	10408429	10464107	0.49	cps
Scandium	45-1	6967613	6939272	6927964	6944950	0.29	cps
Scandium	45-2	384694	381793	384685	383724	0.44	cps
Selenium	77-2	0	0	10	3	173.21	cps
Selenium	78-2	111	98	102	104	6.44	cps
Selenium	82-1	-55	20	-55	-30	-145.64	cps
Silicon	28-1	18059845	17962162	17911111	17977706	0.42	cps
Silver	109-1	192	183	158	178	9.76	cps
Silver	107-1	192	183	200	192	4.35	cps
Sodium	23-2	32559301	31868556	32179719	32202525	1.07	cps
Strontium	86-1	379845	379541	376594	378660	0.47	cps
Strontium	88-1	3320564	3310873	3296911	3309449	0.36	cps
Sulfur	34-1	517624	514772	508537	513644	0.90	cps
Terbium	159-1	14619083	14666047	14590074	14625068	0.26	cps
Terbium	159-2	7964019	7969905	7780442	7904789	1.36	cps
Thallium	203-1	67	42	25	44	47.19	cps
Thallium	205-1	83	92	133	103	26.06	cps
Tin	118-1	69380	67864	67487	68244	1.47	cps
Titanium	47-1	367	500	425	431	15.52	cps
Uranium	238-1	908	1075	1025	1003	8.53	cps
Vanadium	51-2	320	277	287	294	7.71	cps
Yttrium	89-2	2068530	2064947	2062211	2065229	0.15	cps
Yttrium	89-1	12358999	12382796	12188589	12310128	0.86	cps
Zinc	66-2	3831	3704	3907	3814	2.69	cps
Zirconium	90-1	1050	1283	975	1103	14.58	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-23	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:38:48	DataFile Name :	562SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	258	283	261	8.03	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-24 Instrumnet Name : P7
 Client Sample ID : MH-1STFLOOR-BR-6-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:42:19 DataFile Name : 563SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1767	1659	1567	1664	6.02	cps
Antimony	121-1	1484	1550	1467	1500	2.94	cps
Arsenic	75-2	111	124	98	111	11.67	cps
Barium	135-1	63755	65831	64559	64715	1.62	cps
Barium	137-1	111252	111329	113730	112103	1.26	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8448595	8202958	8287580	8313045	1.50	cps
Bismuth	209-2	5506825	5596130	5539177	5547377	0.82	cps
Boron	10-1	2250	2350	2075	2225	6.26	cps
Boron	11-1	12339	12647	12789	12592	1.83	cps
Cadmium	106-1	2417	2442	2392	2417	1.03	cps
Cadmium	108-1	8	13	13	11	21.67	cps
Cadmium	111-1	1728	1746	1711	1729	1.01	cps
Calcium	43-1	813409	821154	814962	816508	0.50	cps
Calcium	44-1	13176079	13226156	13140883	13181039	0.33	cps
Chromium	52-2	1627	1643	1463	1578	6.30	cps
Cobalt	59-2	580	627	617	608	4.04	cps
Copper	63-2	607186	605634	607207	606676	0.15	cps
Dysprosium	156-2	10	23	17	17	39.99	cps
Dysprosium	156-1	17	50	50	39	49.48	cps
Erbium	164-1	58	58	58	58	0.00	cps
Erbium	164-2	20	37	33	30	29.40	cps
Gadolinium	160-2	27	50	30	36	35.49	cps
Gadolinium	160-1	58	92	75	75	22.22	cps
Holmium	165-2	7829540	7825939	7765939	7807139	0.46	cps
Holmium	165-1	13731224	13869658	13875188	13825357	0.59	cps
Indium	115-1	11346019	11402646	11285267	11344644	0.52	cps
Indium	115-2	2471721	2506063	2490441	2489408	0.69	cps
Iron	56-2	126071	126641	125706	126139	0.37	cps
Iron	57-2	3184	3184	3434	3267	4.42	cps
Lead	206-1	3439	3628	3473	3514	2.87	cps
Lead	207-1	3028	2867	2984	2960	2.81	cps
Lead	208-1	13948	13759	13881	13863	0.69	cps
Lithium	6-1	384636	387384	380616	384212	0.89	cps
Magnesium	24-2	2617906	2656163	2652733	2642267	0.80	cps
Manganese	55-2	17761	17801	18562	18041	2.50	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-24	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:42:19	DataFile Name :	563SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1300	1483	1200	1328	10.82	cps
Molybdenum	95-1	1542	1650	1525	1572	4.32	cps
Molybdenum	96-1	1775	1709	2025	1836	9.09	cps
Molybdenum	97-1	1200	992	1058	1083	9.82	cps
Molybdenum	98-1	2825	2625	2434	2628	7.45	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	10	3	173.21	cps
Nickel	60-2	2220	2194	2237	2217	0.99	cps
Phosphorus	31-2	2359	2484	2175	2339	6.63	cps
Potassium	39-2	514436	516794	520498	517243	0.59	cps
Rhodium	103-2	5665685	5715498	5693117	5691433	0.44	cps
Rhodium	103-1	10483048	10375639	10410168	10422952	0.53	cps
Scandium	45-1	6929694	6908894	6914790	6917793	0.15	cps
Scandium	45-2	379936	381668	383417	381674	0.46	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	109	117	109	112	3.83	cps
Selenium	82-1	115	169	71	118	41.85	cps
Silicon	28-1	17503059	17568503	17527291	17532951	0.19	cps
Silver	109-1	358	317	383	353	9.55	cps
Silver	107-1	292	317	358	322	10.45	cps
Sodium	23-2	31034010	31309902	30636674	30993528	1.09	cps
Strontium	86-1	372725	372107	372026	372286	0.10	cps
Strontium	88-1	3275168	3249344	3259792	3261435	0.40	cps
Sulfur	34-1	512609	511072	503996	509226	0.90	cps
Terbium	159-1	14541204	14505294	14501685	14516061	0.15	cps
Terbium	159-2	7855726	7785850	7852269	7831282	0.50	cps
Thallium	203-1	42	58	50	50	16.67	cps
Thallium	205-1	108	225	100	144	48.38	cps
Tin	118-1	3851	4009	3759	3873	3.27	cps
Titanium	47-1	400	625	350	458	31.96	cps
Uranium	238-1	1092	1092	1125	1103	1.75	cps
Vanadium	51-2	313	267	230	270	15.47	cps
Yttrium	89-2	2045326	2068437	2052729	2055497	0.57	cps
Yttrium	89-1	12299389	12355263	12221999	12292217	0.54	cps
Zinc	66-2	11885	11692	11782	11786	0.82	cps
Zirconium	90-1	1475	1108	1158	1247	15.94	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-24	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-6-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:42:19	DataFile Name :	563SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	217	258	236	8.88	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-25	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-4-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:45:50	DataFile Name :	564SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1867	1642	1800	1770	6.53	cps
Antimony	121-1	1425	1534	1508	1489	3.81	cps
Arsenic	75-2	89	107	107	101	10.56	cps
Barium	135-1	66635	66058	67330	66674	0.96	cps
Barium	137-1	114160	116586	113865	114870	1.30	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8265578	8235923	8382117	8294539	0.93	cps
Bismuth	209-2	5519918	5574704	5527223	5540615	0.54	cps
Boron	10-1	2042	2325	2359	2242	7.76	cps
Boron	11-1	12848	12389	13406	12881	3.96	cps
Cadmium	106-1	2334	2209	2275	2273	2.75	cps
Cadmium	108-1	8	13	0	7	91.66	cps
Cadmium	111-1	1644	1550	1601	1598	2.96	cps
Calcium	43-1	827348	821229	816398	821658	0.67	cps
Calcium	44-1	13345249	13162942	13207198	13238463	0.72	cps
Chromium	52-2	1570	1653	1580	1601	2.84	cps
Cobalt	59-2	333	257	327	306	13.90	cps
Copper	63-2	55940	55736	56415	56030	0.62	cps
Dysprosium	156-2	17	10	20	16	32.73	cps
Dysprosium	156-1	42	50	8	33	66.15	cps
Erbium	164-1	42	42	92	58	49.48	cps
Erbium	164-2	37	20	33	30	29.40	cps
Gadolinium	160-2	20	33	53	36	47.19	cps
Gadolinium	160-1	83	50	75	69	24.98	cps
Holmium	165-2	7841927	7769340	7781363	7797543	0.50	cps
Holmium	165-1	13945246	13732811	13610761	13762939	1.23	cps
Indium	115-1	11526054	11386681	11309571	11407435	0.96	cps
Indium	115-2	2501032	2493060	2511904	2501999	0.38	cps
Iron	56-2	124322	123493	123162	123659	0.48	cps
Iron	57-2	2967	3362	2856	3062	8.68	cps
Lead	206-1	1517	1622	1511	1550	4.04	cps
Lead	207-1	1533	1428	1406	1456	4.69	cps
Lead	208-1	6351	6279	6295	6308	0.60	cps
Lithium	6-1	385096	387580	384215	385631	0.45	cps
Magnesium	24-2	2605259	2583210	2597384	2595284	0.43	cps
Manganese	55-2	11655	11731	11805	11730	0.64	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-25	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-4-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:45:50	DataFile Name :	564SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1200	1292	1342	1278	5.62	cps
Molybdenum	95-1	1542	1767	1692	1667	6.87	cps
Molybdenum	96-1	1709	2067	1859	1878	9.58	cps
Molybdenum	97-1	1050	958	925	978	6.62	cps
Molybdenum	98-1	2800	2692	2750	2748	1.97	cps
Neodymium	150-1	27	13	27	22	34.66	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	860	833	730	808	8.50	cps
Phosphorus	31-2	2609	2734	2775	2706	3.21	cps
Potassium	39-2	514703	512866	511527	513032	0.31	cps
Rhodium	103-2	5701716	5683729	5684511	5689985	0.18	cps
Rhodium	103-1	10413860	10403159	10308447	10375156	0.56	cps
Scandium	45-1	6899028	6905140	6842744	6882304	0.50	cps
Scandium	45-2	385155	383288	379628	382690	0.73	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	94	111	122	109	12.79	cps
Selenium	82-1	42	78	57	59	30.74	cps
Silicon	28-1	18038250	17979978	17503871	17840700	1.64	cps
Silver	109-1	117	100	83	100	16.66	cps
Silver	107-1	117	108	125	117	7.14	cps
Sodium	23-2	31825806	31680946	31701738	31736163	0.25	cps
Strontium	86-1	374822	373302	372799	373641	0.28	cps
Strontium	88-1	3296312	3261858	3244797	3267656	0.80	cps
Sulfur	34-1	517200	504509	501923	507878	1.61	cps
Terbium	159-1	14615838	14376773	14305862	14432824	1.13	cps
Terbium	159-2	7981659	7796039	8012476	7930058	1.48	cps
Thallium	203-1	67	58	117	81	39.16	cps
Thallium	205-1	142	125	92	119	21.31	cps
Tin	118-1	583	500	542	542	7.69	cps
Titanium	47-1	425	558	475	486	13.86	cps
Uranium	238-1	850	850	1058	920	13.08	cps
Vanadium	51-2	307	247	253	269	12.23	cps
Yttrium	89-2	2075698	2046459	2060099	2060752	0.71	cps
Yttrium	89-1	12370922	12212934	12110232	12231363	1.07	cps
Zinc	66-2	4454	4681	4417	4517	3.16	cps
Zirconium	90-1	1133	1308	1183	1208	7.46	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-25	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-4-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:45:50	DataFile Name :	564SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	342	275	225	281	20.86	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:49:20	DataFile Name :	565CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	133	167	128	32.82	cps
Antimony	121-1	58	67	25	50	44.10	cps
Arsenic	75-2	2	9	9	7	63.01	cps
Barium	135-1	308	242	342	297	17.13	cps
Barium	137-1	500	442	667	536	21.78	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	7942974	7927634	7920926	7930511	0.14	cps
Bismuth	209-2	5254539	5301976	5441579	5332698	1.82	cps
Boron	10-1	217	192	258	222	15.16	cps
Boron	11-1	1117	1117	1092	1108	1.30	cps
Cadmium	106-1	2259	2017	2300	2192	6.98	cps
Cadmium	108-1	0	4	17	7	124.88	cps
Cadmium	111-1	1585	1417	1603	1535	6.67	cps
Calcium	43-1	450	275	358	361	24.24	cps
Calcium	44-1	18913	18454	18696	18688	1.23	cps
Chromium	52-2	2187	2260	1977	2141	6.87	cps
Cobalt	59-2	137	177	117	143	21.31	cps
Copper	63-2	1300	1280	1200	1260	4.20	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Dysprosium	156-1	8	17	0	8	100.02	cps
Erbium	164-1	33	50	33	39	24.75	cps
Erbium	164-2	13	17	23	18	28.64	cps
Gadolinium	160-2	20	40	30	30	33.33	cps
Gadolinium	160-1	92	33	42	56	56.79	cps
Holmium	165-2	7312036	7254391	7358036	7308154	0.71	cps
Holmium	165-1	12621738	12748950	12807991	12726226	0.75	cps
Indium	115-1	10493326	10577880	10665163	10578790	0.81	cps
Indium	115-2	2386564	2389759	2393864	2390062	0.15	cps
Iron	56-2	7352	7452	7547	7450	1.31	cps
Iron	57-2	178	161	150	163	8.58	cps
Lead	206-1	4291374	4300538	4313174	4301695	0.25	cps
Lead	207-1	3880982	3912312	3903520	3898938	0.41	cps
Lead	208-1	17669602	17684536	17605789	17653309	0.24	cps
Lithium	6-1	352916	348929	353697	351847	0.73	cps
Magnesium	24-2	300	292	325	306	5.68	cps
Manganese	55-2	863	807	790	820	4.69	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:49:20	DataFile Name :	565CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	350	258	367	325	17.95	cps
Molybdenum	95-1	100	100	133	111	17.32	cps
Molybdenum	96-1	167	217	225	203	15.56	cps
Molybdenum	97-1	133	117	108	119	10.66	cps
Molybdenum	98-1	175	192	258	208	21.17	cps
Neodymium	150-1	0	13	13	9	86.60	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	73	87	90	83	10.58	cps
Phosphorus	31-2	133	233	242	203	29.73	cps
Potassium	39-2	31551	30608	31109	31089	1.52	cps
Rhodium	103-2	5504546	5513031	5574597	5530725	0.69	cps
Rhodium	103-1	9945968	9923782	9946215	9938655	0.13	cps
Scandium	45-1	6423795	6499412	6379783	6434330	0.94	cps
Scandium	45-2	364787	367419	367074	366427	0.39	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	119	148	113	127	14.95	cps
Selenium	82-1	61	40	-48	18	330.79	cps
Silicon	28-1	898452	899779	897526	898586	0.13	cps
Silver	109-1	58	125	125	103	37.45	cps
Silver	107-1	133	83	83	100	28.87	cps
Sodium	23-2	44032	43029	43113	43391	1.28	cps
Strontium	86-1	758	800	717	758	5.49	cps
Strontium	88-1	750	675	758	728	6.31	cps
Sulfur	34-1	304978	305812	306611	305800	0.27	cps
Terbium	159-1	13385630	13302710	13466585	13384975	0.61	cps
Terbium	159-2	7521052	7490669	7471778	7494500	0.33	cps
Thallium	203-1	108	92	117	106	12.06	cps
Thallium	205-1	258	200	242	233	12.88	cps
Tin	118-1	667	1092	983	914	24.17	cps
Titanium	47-1	92	167	192	150	34.70	cps
Uranium	238-1	92	67	50	69	30.20	cps
Vanadium	51-2	30	17	17	21	36.45	cps
Yttrium	89-2	1957396	1957897	1991487	1968927	0.99	cps
Yttrium	89-1	11425135	11260174	11337913	11341074	0.73	cps
Zinc	66-2	1100	1017	1037	1051	4.14	cps
Zirconium	90-1	783	683	692	719	7.71	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV23	Instrumnet Name :	P7
Client Sample ID :	CCV23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:49:20	DataFile Name :	565CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	117	142	108	122	14.19	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB23 Instrumnet Name : P7
 Client Sample ID : CCB23 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 05:52:50 DataFile Name : 566CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	75	75	75	0.01	cps
Antimony	121-1	8	25	8	14	69.31	cps
Arsenic	75-2	7	4	9	7	41.70	cps
Barium	135-1	25	17	33	25	33.32	cps
Barium	137-1	58	42	17	39	53.93	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8038262	8088973	8003190	8043475	0.54	cps
Bismuth	209-2	5385949	5361566	5466344	5404619	1.01	cps
Boron	10-1	108	108	100	106	4.56	cps
Boron	11-1	733	683	642	686	6.69	cps
Cadmium	106-1	2275	2334	2184	2264	3.34	cps
Cadmium	108-1	0	17	4	7	124.88	cps
Cadmium	111-1	1593	1622	1534	1583	2.83	cps
Calcium	43-1	208	158	117	161	28.49	cps
Calcium	44-1	15726	16910	16110	16249	3.72	cps
Chromium	52-2	2134	2024	1990	2049	3.66	cps
Cobalt	59-2	173	163	100	146	27.32	cps
Copper	63-2	953	1033	897	961	7.14	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	0	8	17	8	100.02	cps
Erbium	164-1	42	42	17	33	43.30	cps
Erbium	164-2	27	30	30	29	6.65	cps
Gadolinium	160-2	27	33	30	30	11.10	cps
Gadolinium	160-1	50	17	75	47	61.97	cps
Holmium	165-2	7497263	7258164	7446698	7400708	1.70	cps
Holmium	165-1	12998212	12785019	12587129	12790120	1.61	cps
Indium	115-1	10874648	10745678	10777754	10799360	0.62	cps
Indium	115-2	2413744	2418616	2419095	2417151	0.12	cps
Iron	56-2	4423	4340	4534	4432	2.20	cps
Iron	57-2	39	50	117	69	61.39	cps
Lead	206-1	1122	1017	1022	1054	5.64	cps
Lead	207-1	828	811	822	820	1.03	cps
Lead	208-1	4123	3917	4045	4028	2.58	cps
Lithium	6-1	353379	356976	352512	354289	0.67	cps
Magnesium	24-2	142	125	167	144	14.52	cps
Manganese	55-2	90	70	60	73	20.83	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB23	Instrumnet Name :	P7
Client Sample ID :	CCB23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:52:50	DataFile Name :	566CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	225	233	233	3.57	cps
Molybdenum	95-1	42	58	17	39	53.93	cps
Molybdenum	96-1	58	100	50	69	38.58	cps
Molybdenum	97-1	25	75	42	47	53.91	cps
Molybdenum	98-1	58	33	67	53	32.88	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	50	47	50	49	3.93	cps
Phosphorus	31-2	225	292	208	242	18.25	cps
Potassium	39-2	30566	31334	31117	31006	1.28	cps
Rhodium	103-2	5550080	5589806	5555743	5565209	0.39	cps
Rhodium	103-1	10098565	10145825	9983621	10076004	0.83	cps
Scandium	45-1	6487075	6485601	6455012	6475896	0.28	cps
Scandium	45-2	367250	366406	364230	365962	0.43	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	100	91	109	100	9.26	cps
Selenium	82-1	36	8	44	29	65.38	cps
Silicon	28-1	883545	875638	876367	878517	0.50	cps
Silver	109-1	58	25	83	56	52.68	cps
Silver	107-1	50	75	67	64	19.92	cps
Sodium	23-2	39244	39102	39428	39258	0.42	cps
Strontium	86-1	900	817	825	847	5.42	cps
Strontium	88-1	308	275	242	275	12.12	cps
Sulfur	34-1	307021	305463	301613	304699	0.91	cps
Terbium	159-1	13638835	13582916	13631344	13617698	0.22	cps
Terbium	159-2	7575856	7438322	7528275	7514151	0.93	cps
Thallium	203-1	100	108	150	119	22.43	cps
Thallium	205-1	217	233	200	217	7.69	cps
Tin	118-1	658	633	758	683	9.68	cps
Titanium	47-1	133	117	158	136	15.41	cps
Uranium	238-1	50	42	25	39	32.73	cps
Vanadium	51-2	17	13	13	14	13.35	cps
Yttrium	89-2	1959478	1970890	1965124	1965164	0.29	cps
Yttrium	89-1	11670665	11598056	11517349	11595356	0.66	cps
Zinc	66-2	87	103	127	106	19.03	cps
Zirconium	90-1	517	642	533	564	12.04	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB23	Instrumnet Name :	P7
Client Sample ID :	CCB23	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:52:50	DataFile Name :	566CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	158	100	136	23.18	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-26	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-4-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:56:21	DataFile Name :	567SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8494	9220	8720	8811	4.22	cps
Antimony	121-1	1750	1659	1934	1781	7.86	cps
Arsenic	75-2	98	133	102	111	17.40	cps
Barium	135-1	76294	74685	74752	75244	1.21	cps
Barium	137-1	130156	132040	129769	130655	0.93	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	8505928	8287540	8328941	8374136	1.39	cps
Bismuth	209-2	5545400	5617843	5633991	5599078	0.84	cps
Boron	10-1	1959	2167	2267	2131	7.38	cps
Boron	11-1	11872	11997	12731	12200	3.80	cps
Cadmium	106-1	2317	2367	2559	2414	5.29	cps
Cadmium	108-1	33	25	33	31	15.74	cps
Cadmium	111-1	1715	1731	1872	1773	4.87	cps
Calcium	43-1	844351	835239	828523	836038	0.95	cps
Calcium	44-1	13597426	13584426	13443325	13541725	0.63	cps
Chromium	52-2	1400	1597	1607	1535	7.60	cps
Cobalt	59-2	490	613	543	549	11.27	cps
Copper	63-2	1146516	1143812	1150118	1146815	0.28	cps
Dysprosium	156-2	27	10	13	17	52.93	cps
Dysprosium	156-1	25	25	17	22	21.64	cps
Erbium	164-1	58	83	67	69	18.33	cps
Erbium	164-2	53	30	37	40	30.04	cps
Gadolinium	160-2	43	60	37	47	25.75	cps
Gadolinium	160-1	125	75	150	117	32.74	cps
Holmium	165-2	7716254	7866440	7903120	7828605	1.26	cps
Holmium	165-1	13770455	13770167	13789932	13776851	0.08	cps
Indium	115-1	11508199	11527073	11553193	11529488	0.20	cps
Indium	115-2	2510797	2527953	2534128	2524293	0.48	cps
Iron	56-2	796690	808428	789254	798124	1.21	cps
Iron	57-2	19836	20136	19869	19947	0.83	cps
Lead	206-1	3640	3656	3790	3695	2.23	cps
Lead	207-1	3100	3384	3162	3215	4.64	cps
Lead	208-1	14609	14926	14820	14785	1.09	cps
Lithium	6-1	385913	383569	381655	383713	0.56	cps
Magnesium	24-2	2613299	2619277	2639537	2624038	0.52	cps
Manganese	55-2	86288	86884	87968	87047	0.98	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-26	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-4-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:56:21	DataFile Name :	567SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1225	1233	1217	1225	0.68	cps
Molybdenum	95-1	1158	1042	950	1050	9.94	cps
Molybdenum	96-1	1425	1258	1233	1306	7.98	cps
Molybdenum	97-1	808	692	617	706	13.69	cps
Molybdenum	98-1	1750	1558	1583	1631	6.39	cps
Neodymium	150-1	27	0	13	13	100.01	cps
Neodymium	150-2	17	3	3	8	99.04	cps
Nickel	60-2	3217	3074	3240	3177	2.84	cps
Phosphorus	31-2	3042	2850	3417	3103	9.29	cps
Potassium	39-2	528240	522277	524980	525166	0.57	cps
Rhodium	103-2	5712718	5767315	5838043	5772692	1.09	cps
Rhodium	103-1	10533495	10454937	10398576	10462336	0.65	cps
Scandium	45-1	7045552	6921432	6887500	6951494	1.20	cps
Scandium	45-2	382121	386809	382683	383871	0.67	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	80	94	69	81	16.09	cps
Selenium	82-1	-2	53	64	38	91.77	cps
Silicon	28-1	17798881	17773383	17849994	17807419	0.22	cps
Silver	109-1	342	367	342	350	4.12	cps
Silver	107-1	392	375	400	389	3.27	cps
Sodium	23-2	31495490	31283406	31455470	31411456	0.36	cps
Strontium	86-1	391870	385468	385857	387732	0.93	cps
Strontium	88-1	3390557	3364520	3363921	3373000	0.45	cps
Sulfur	34-1	511240	501951	506718	506636	0.92	cps
Terbium	159-1	14662801	14617574	14500289	14593554	0.57	cps
Terbium	159-2	7910079	7875750	8025611	7937147	0.99	cps
Thallium	203-1	142	125	50	106	46.26	cps
Thallium	205-1	250	217	225	231	7.52	cps
Tin	118-1	2575	2567	2609	2584	0.85	cps
Titanium	47-1	625	733	692	683	8.00	cps
Uranium	238-1	992	983	1108	1028	6.80	cps
Vanadium	51-2	393	377	457	409	10.32	cps
Yttrium	89-2	2052483	2063839	2071251	2062524	0.46	cps
Yttrium	89-1	12444576	12269884	12182941	12299134	1.08	cps
Zinc	66-2	29510	29280	29453	29414	0.41	cps
Zirconium	90-1	2009	1984	1975	1989	0.87	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-26	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-4-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:56:21	DataFile Name :	567SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	467	442	375	428	11.08	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-27	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:59:51	DataFile Name :	568SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1300	1392	1167	1286	8.80	cps
Antimony	121-1	1383	1358	1458	1400	3.72	cps
Arsenic	75-2	83	113	119	105	18.03	cps
Barium	135-1	67096	65254	65966	66105	1.40	cps
Barium	137-1	116529	114277	116200	115669	1.05	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8288936	8373833	8197457	8286742	1.06	cps
Bismuth	209-2	5531568	5572545	5586232	5563448	0.51	cps
Boron	10-1	2267	2275	2150	2231	3.13	cps
Boron	11-1	12639	12489	12339	12489	1.20	cps
Cadmium	106-1	2492	2034	2184	2236	10.45	cps
Cadmium	108-1	8	42	4	18	113.84	cps
Cadmium	111-1	1747	1424	1546	1572	10.38	cps
Calcium	43-1	837471	826931	828907	831103	0.67	cps
Calcium	44-1	13342719	13470974	13382351	13398681	0.49	cps
Chromium	52-2	1633	1550	1603	1596	2.65	cps
Cobalt	59-2	327	263	307	299	10.83	cps
Copper	63-2	95147	93241	94818	94402	1.08	cps
Dysprosium	156-2	23	27	13	21	32.88	cps
Dysprosium	156-1	33	50	58	47	26.97	cps
Erbium	164-1	83	92	58	78	22.30	cps
Erbium	164-2	60	33	43	46	29.58	cps
Gadolinium	160-2	50	57	50	52	7.37	cps
Gadolinium	160-1	83	108	125	106	19.87	cps
Holmium	165-2	7795007	7845841	7753733	7798193	0.59	cps
Holmium	165-1	13689003	13487320	13765959	13647427	1.05	cps
Indium	115-1	11314645	11452555	11369506	11378902	0.61	cps
Indium	115-2	2484922	2492506	2516118	2497849	0.65	cps
Iron	56-2	118110	117164	120261	118512	1.34	cps
Iron	57-2	3128	2928	3234	3097	5.01	cps
Lead	206-1	1756	1950	1617	1774	9.44	cps
Lead	207-1	1489	1606	1600	1565	4.21	cps
Lead	208-1	7151	7368	7168	7229	1.67	cps
Lithium	6-1	380517	381285	377962	379922	0.46	cps
Magnesium	24-2	2597137	2619379	2630871	2615796	0.66	cps
Manganese	55-2	11234	11261	11044	11180	1.06	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-27	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:59:51	DataFile Name :	568SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1408	1483	1350	1414	4.73	cps
Molybdenum	95-1	1775	1617	1442	1611	10.35	cps
Molybdenum	96-1	2017	1667	1700	1795	10.76	cps
Molybdenum	97-1	1133	1133	1083	1117	2.58	cps
Molybdenum	98-1	2742	2767	2600	2703	3.33	cps
Neodymium	150-1	27	47	13	29	58.08	cps
Neodymium	150-2	17	13	3	11	62.48	cps
Nickel	60-2	813	827	773	804	3.45	cps
Phosphorus	31-2	3000	2967	2784	2917	4.00	cps
Potassium	39-2	519050	515051	518731	517611	0.43	cps
Rhodium	103-2	5622161	5711213	5731682	5688352	1.02	cps
Rhodium	103-1	10533281	10510977	10319889	10454715	1.12	cps
Scandium	45-1	6911023	6823931	6932782	6889245	0.84	cps
Scandium	45-2	383299	379020	383218	381846	0.64	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	120	81	102	101	19.22	cps
Selenium	82-1	85	29	91	68	50.31	cps
Silicon	28-1	18285528	17749705	17748045	17927759	1.73	cps
Silver	109-1	83	42	92	72	37.09	cps
Silver	107-1	133	183	142	153	17.53	cps
Sodium	23-2	32060787	32034927	32043473	32046396	0.04	cps
Strontium	86-1	378635	379640	378624	378967	0.15	cps
Strontium	88-1	3319717	3309610	3265283	3298204	0.88	cps
Sulfur	34-1	511987	508686	510117	510263	0.32	cps
Terbium	159-1	14646152	14356061	14459919	14487377	1.01	cps
Terbium	159-2	7972116	7940176	7863053	7925115	0.71	cps
Thallium	203-1	75	42	58	58	28.57	cps
Thallium	205-1	142	150	150	147	3.27	cps
Tin	118-1	6460	6427	6877	6588	3.81	cps
Titanium	47-1	600	575	742	639	14.07	cps
Uranium	238-1	917	925	958	933	2.36	cps
Vanadium	51-2	347	313	243	301	17.52	cps
Yttrium	89-2	2049332	2045191	2076787	2057103	0.83	cps
Yttrium	89-1	12360443	12130663	12056779	12182628	1.30	cps
Zinc	66-2	4607	4511	4527	4549	1.14	cps
Zirconium	90-1	1175	1158	1325	1220	7.53	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-27	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 05:59:51	DataFile Name :	568SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	242	283	283	269	8.93	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-28	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:03:20	DataFile Name :	569SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2550	2184	2275	2336	8.17	cps
Antimony	121-1	1650	1734	1567	1650	5.05	cps
Arsenic	75-2	130	104	100	111	14.53	cps
Barium	135-1	66384	64701	64710	65265	1.48	cps
Barium	137-1	113546	111394	114529	113156	1.42	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8351702	8229069	8189341	8256704	1.03	cps
Bismuth	209-2	5511897	5594171	5592341	5566136	0.84	cps
Boron	10-1	2184	2225	2167	2192	1.37	cps
Boron	11-1	12330	13065	12831	12742	2.94	cps
Cadmium	106-1	2292	2384	2117	2264	5.99	cps
Cadmium	108-1	33	21	21	25	28.87	cps
Cadmium	111-1	1739	1766	1546	1684	7.13	cps
Calcium	43-1	831108	832436	824178	829241	0.53	cps
Calcium	44-1	13579178	13332257	13223147	13378194	1.36	cps
Chromium	52-2	1540	1607	1467	1538	4.55	cps
Cobalt	59-2	757	760	760	759	0.25	cps
Copper	63-2	891474	889270	895760	892168	0.37	cps
Dysprosium	156-2	10	13	3	9	57.30	cps
Dysprosium	156-1	8	17	8	11	43.34	cps
Erbium	164-1	58	25	67	50	44.10	cps
Erbium	164-2	7	37	27	23	65.46	cps
Gadolinium	160-2	43	33	30	36	19.51	cps
Gadolinium	160-1	67	50	58	58	14.29	cps
Holmium	165-2	7827069	7707023	7736074	7756722	0.81	cps
Holmium	165-1	13519364	13589271	13711931	13606856	0.72	cps
Indium	115-1	11315975	11269305	11234837	11273372	0.36	cps
Indium	115-2	2472105	2484537	2488064	2481569	0.34	cps
Iron	56-2	174502	176049	177279	175944	0.79	cps
Iron	57-2	4412	4173	4490	4358	3.79	cps
Lead	206-1	12395	11939	11633	11989	3.20	cps
Lead	207-1	10276	10277	10554	10369	1.55	cps
Lead	208-1	48124	47947	47390	47820	0.80	cps
Lithium	6-1	378684	376441	380168	378431	0.50	cps
Magnesium	24-2	2638255	2624919	2660699	2641291	0.68	cps
Manganese	55-2	23215	22885	23896	23332	2.21	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-28	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:03:20	DataFile Name :	569SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1425	1350	1533	1436	6.42	cps
Molybdenum	95-1	1408	1400	1750	1520	13.14	cps
Molybdenum	96-1	1784	1784	1567	1711	7.31	cps
Molybdenum	97-1	967	1067	933	989	7.02	cps
Molybdenum	98-1	2225	2384	2492	2367	5.67	cps
Neodymium	150-1	27	7	7	13	86.58	cps
Neodymium	150-2	0	10	0	3	173.21	cps
Nickel	60-2	22761	23569	23132	23154	1.75	cps
Phosphorus	31-2	2317	2209	2334	2286	2.97	cps
Potassium	39-2	514552	521213	524525	520097	0.98	cps
Rhodium	103-2	5615893	5652750	5685161	5651268	0.61	cps
Rhodium	103-1	10468590	10290629	10356726	10371982	0.87	cps
Scandium	45-1	6853050	6971354	6789098	6871167	1.35	cps
Scandium	45-2	381350	378841	382295	380829	0.47	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	111	137	109	119	13.04	cps
Selenium	82-1	21	-3	-12	2	762.77	cps
Silicon	28-1	17033110	17152087	17291075	17158757	0.75	cps
Silver	109-1	483	458	317	419	21.43	cps
Silver	107-1	408	442	408	419	4.59	cps
Sodium	23-2	30585847	30878455	30805313	30756538	0.50	cps
Strontium	86-1	373171	376890	374267	374776	0.51	cps
Strontium	88-1	3241395	3255135	3266134	3254222	0.38	cps
Sulfur	34-1	505895	507880	502750	505509	0.51	cps
Terbium	159-1	14441306	14244144	14272540	14319330	0.74	cps
Terbium	159-2	7870258	7881009	7882498	7877922	0.08	cps
Thallium	203-1	150	100	83	111	31.22	cps
Thallium	205-1	217	292	217	242	17.92	cps
Tin	118-1	24689	24839	23245	24258	3.63	cps
Titanium	47-1	542	567	450	519	11.82	cps
Uranium	238-1	1192	1033	1142	1122	7.21	cps
Vanadium	51-2	277	257	223	252	10.68	cps
Yttrium	89-2	2036074	2048095	2057735	2047301	0.53	cps
Yttrium	89-1	12050035	12171455	12201668	12141052	0.66	cps
Zinc	66-2	64230	65486	65403	65040	1.08	cps
Zirconium	90-1	1300	1100	1000	1133	13.48	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-28	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-3-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:03:20	DataFile Name :	569SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	317	292	225	278	17.06	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-29	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:06:51	DataFile Name :	570SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1367	1292	1400	1353	4.10	cps
Antimony	121-1	1583	1500	1400	1495	6.14	cps
Arsenic	75-2	117	98	141	119	18.02	cps
Barium	135-1	67121	67247	66921	67096	0.25	cps
Barium	137-1	115756	114612	114973	115114	0.51	cps
Beryllium	9-1	11	17	11	13	24.76	cps
Bismuth	209-1	8318309	8268592	8169772	8252224	0.92	cps
Bismuth	209-2	5519553	5547822	5546513	5537963	0.29	cps
Boron	10-1	2250	2100	2159	2170	3.48	cps
Boron	11-1	12614	11872	12864	12450	4.15	cps
Cadmium	106-1	2134	2267	2234	2211	3.14	cps
Cadmium	108-1	13	13	0	8	86.60	cps
Cadmium	111-1	1572	1645	1609	1609	2.25	cps
Calcium	43-1	830863	826428	825150	827480	0.36	cps
Calcium	44-1	13300838	13384787	13248942	13311522	0.51	cps
Chromium	52-2	1503	1710	1483	1566	8.02	cps
Cobalt	59-2	320	317	343	327	4.45	cps
Copper	63-2	33655	33465	32637	33252	1.63	cps
Dysprosium	156-2	20	13	13	16	24.76	cps
Dysprosium	156-1	25	17	17	19	24.73	cps
Erbium	164-1	17	83	117	72	70.50	cps
Erbium	164-2	40	27	37	34	20.14	cps
Gadolinium	160-2	50	37	40	42	16.43	cps
Gadolinium	160-1	67	100	42	69	42.14	cps
Holmium	165-2	7788462	7735379	7694797	7739546	0.61	cps
Holmium	165-1	13735869	13768719	13578038	13694209	0.74	cps
Indium	115-1	11386402	11372548	11113004	11290651	1.36	cps
Indium	115-2	2495599	2467845	2499454	2487633	0.69	cps
Iron	56-2	117147	118250	117477	117625	0.48	cps
Iron	57-2	2811	2900	2923	2878	2.04	cps
Lead	206-1	5051	4873	4734	4886	3.25	cps
Lead	207-1	4340	3740	3973	4017	7.53	cps
Lead	208-1	19751	18784	18572	19036	3.30	cps
Lithium	6-1	378852	377816	382415	379694	0.64	cps
Magnesium	24-2	2614458	2577366	2591834	2594553	0.72	cps
Manganese	55-2	12112	12325	11772	12070	2.31	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-29	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:06:51	DataFile Name :	570SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1492	1317	1125	1311	13.99	cps
Molybdenum	95-1	1567	1617	1809	1664	7.67	cps
Molybdenum	96-1	2034	1967	1867	1956	4.29	cps
Molybdenum	97-1	1042	1025	1125	1064	5.04	cps
Molybdenum	98-1	2384	2709	2759	2617	7.78	cps
Neodymium	150-1	7	13	13	11	34.61	cps
Neodymium	150-2	0	10	3	4	114.60	cps
Nickel	60-2	1187	1160	1190	1179	1.39	cps
Phosphorus	31-2	2609	2700	2817	2709	3.85	cps
Potassium	39-2	520610	512275	518434	517107	0.84	cps
Rhodium	103-2	5655003	5639908	5706849	5667253	0.62	cps
Rhodium	103-1	10375037	10421771	10338941	10378583	0.40	cps
Scandium	45-1	6919934	6865166	6823743	6869614	0.70	cps
Scandium	45-2	378227	377468	381062	378919	0.50	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	83	107	115	102	16.16	cps
Selenium	82-1	2	69	-8	21	199.08	cps
Silicon	28-1	17795858	17793368	17896712	17828646	0.33	cps
Silver	109-1	100	67	58	75	29.40	cps
Silver	107-1	92	92	133	106	22.79	cps
Sodium	23-2	32314219	31988405	31860481	32054368	0.73	cps
Strontium	86-1	376813	381894	374635	377781	0.99	cps
Strontium	88-1	3306893	3283085	3263132	3284370	0.67	cps
Sulfur	34-1	511592	508999	512940	511177	0.39	cps
Terbium	159-1	14402911	14383969	14345653	14377511	0.20	cps
Terbium	159-2	7940240	7864919	7740330	7848496	1.29	cps
Thallium	203-1	92	75	67	78	16.37	cps
Thallium	205-1	267	175	92	178	49.24	cps
Tin	118-1	792	733	792	772	4.36	cps
Titanium	47-1	433	617	508	519	17.74	cps
Uranium	238-1	1042	858	883	928	10.72	cps
Vanadium	51-2	370	323	373	356	7.86	cps
Yttrium	89-2	2043364	2038430	2050638	2044144	0.30	cps
Yttrium	89-1	12214388	12033519	12153385	12133764	0.76	cps
Zinc	66-2	18075	18018	17674	17922	1.21	cps
Zirconium	90-1	1350	1267	1483	1367	8.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-29	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:06:51	DataFile Name :	570SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	283	267	253	15.58	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-30	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:10:21	DataFile Name :	571SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1350	1759	1542	1550	13.18	cps
Antimony	121-1	1375	1267	1367	1336	4.51	cps
Arsenic	75-2	104	120	93	106	13.25	cps
Barium	135-1	69809	68696	69550	69352	0.84	cps
Barium	137-1	122293	118688	119359	120113	1.60	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8285780	8238029	8175006	8232938	0.67	cps
Bismuth	209-2	5509478	5563328	5590356	5554387	0.74	cps
Boron	10-1	2167	2409	2284	2286	5.29	cps
Boron	11-1	12130	13240	12781	12717	4.38	cps
Cadmium	106-1	2267	2217	2342	2275	2.77	cps
Cadmium	108-1	25	17	8	17	50.01	cps
Cadmium	111-1	1632	1582	1671	1628	2.75	cps
Calcium	43-1	829509	824087	825539	826378	0.34	cps
Calcium	44-1	13399282	13130327	13271172	13266927	1.01	cps
Chromium	52-2	1413	1583	1720	1572	9.77	cps
Cobalt	59-2	377	423	363	388	8.13	cps
Copper	63-2	748599	753289	756294	752727	0.52	cps
Dysprosium	156-2	13	7	13	11	34.61	cps
Dysprosium	156-1	17	25	25	22	21.64	cps
Erbium	164-1	58	67	108	78	34.44	cps
Erbium	164-2	30	17	33	27	33.06	cps
Gadolinium	160-2	33	27	43	34	24.35	cps
Gadolinium	160-1	100	75	83	86	14.78	cps
Holmium	165-2	7732703	7818491	7735205	7762133	0.63	cps
Holmium	165-1	13756416	13514339	13625237	13631997	0.89	cps
Indium	115-1	11254853	11163297	11324351	11247501	0.72	cps
Indium	115-2	2483645	2483051	2488521	2485072	0.12	cps
Iron	56-2	90970	88382	89651	89667	1.44	cps
Iron	57-2	2272	2195	2328	2265	2.96	cps
Lead	206-1	9037	9137	8798	8990	1.94	cps
Lead	207-1	7714	7919	7869	7834	1.37	cps
Lead	208-1	35970	35981	35703	35885	0.44	cps
Lithium	6-1	381631	375283	374027	376980	1.08	cps
Magnesium	24-2	2566495	2594007	2586298	2582266	0.55	cps
Manganese	55-2	9780	9800	9673	9751	0.70	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-30	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:10:21	DataFile Name :	571SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1984	2009	1842	1945	4.62	cps
Molybdenum	95-1	1759	1617	1684	1686	4.20	cps
Molybdenum	96-1	2067	1975	1825	1956	6.24	cps
Molybdenum	97-1	1092	933	900	975	10.50	cps
Molybdenum	98-1	2584	2425	2550	2520	3.31	cps
Neodymium	150-1	7	7	20	11	69.25	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	2427	2337	2604	2456	5.53	cps
Phosphorus	31-2	2142	2225	2425	2264	6.43	cps
Potassium	39-2	521336	526615	526092	524681	0.55	cps
Rhodium	103-2	5645099	5665669	5739444	5683404	0.87	cps
Rhodium	103-1	10537660	10355578	10381639	10424959	0.94	cps
Scandium	45-1	6957476	6893982	6900801	6917420	0.50	cps
Scandium	45-2	381285	386360	381997	383214	0.72	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	133	93	100	109	19.98	cps
Selenium	82-1	88	36	-24	33	167.79	cps
Silicon	28-1	18055243	17796042	17862168	17904484	0.75	cps
Silver	109-1	225	325	217	256	23.59	cps
Silver	107-1	258	300	233	264	12.76	cps
Sodium	23-2	31863079	31845882	31720001	31809654	0.25	cps
Strontium	86-1	385544	374783	374995	378441	1.63	cps
Strontium	88-1	3343045	3291023	3263542	3299203	1.22	cps
Sulfur	34-1	506452	505417	507151	506340	0.17	cps
Terbium	159-1	14577340	14294274	14531375	14467663	1.05	cps
Terbium	159-2	7941482	7842643	7845950	7876691	0.71	cps
Thallium	203-1	92	58	67	72	24.02	cps
Thallium	205-1	192	175	175	181	5.33	cps
Tin	118-1	859	800	683	781	11.43	cps
Titanium	47-1	442	558	467	489	12.57	cps
Uranium	238-1	858	933	833	875	5.95	cps
Vanadium	51-2	327	303	387	339	12.69	cps
Yttrium	89-2	2045903	2035046	2071205	2050718	0.90	cps
Yttrium	89-1	12287555	12265949	12098906	12217470	0.85	cps
Zinc	66-2	184448	184870	182966	184095	0.54	cps
Zirconium	90-1	2926	2701	2225	2617	13.66	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-30	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-2-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:10:21	DataFile Name :	571SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	533	583	558	558	4.48	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-31	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:13:51	DataFile Name :	572SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1625	1542	1433	1533	6.27	cps
Antimony	121-1	1375	1325	1417	1372	3.34	cps
Arsenic	75-2	91	137	104	110	21.62	cps
Barium	135-1	67966	68896	67850	68238	0.84	cps
Barium	137-1	117335	120316	117326	118326	1.46	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8255315	8247089	8121544	8207983	0.91	cps
Bismuth	209-2	5482805	5509824	5541098	5511242	0.53	cps
Boron	10-1	1859	2359	2092	2103	11.90	cps
Boron	11-1	12914	13323	12973	13070	1.69	cps
Cadmium	106-1	2459	2134	2084	2225	9.15	cps
Cadmium	108-1	4	13	4	7	69.23	cps
Cadmium	111-1	1726	1497	1481	1568	8.76	cps
Calcium	43-1	829261	823716	818302	823760	0.67	cps
Calcium	44-1	13252976	13297719	13099302	13216666	0.79	cps
Chromium	52-2	1547	1663	1733	1648	5.72	cps
Cobalt	59-2	300	277	257	278	7.81	cps
Copper	63-2	124185	124938	124830	124651	0.33	cps
Dysprosium	156-2	13	10	20	14	35.26	cps
Dysprosium	156-1	42	50	17	36	48.03	cps
Erbium	164-1	67	58	42	56	22.91	cps
Erbium	164-2	33	27	23	28	18.33	cps
Gadolinium	160-2	43	27	50	40	30.04	cps
Gadolinium	160-1	92	75	42	69	36.66	cps
Holmium	165-2	7778372	7748440	7718963	7748592	0.38	cps
Holmium	165-1	13860138	13614129	13701732	13725333	0.91	cps
Indium	115-1	11381967	11333792	11244069	11319942	0.62	cps
Indium	115-2	2466101	2502724	2498278	2489034	0.80	cps
Iron	56-2	111078	109908	110631	110539	0.53	cps
Iron	57-2	2745	2878	2828	2817	2.39	cps
Lead	206-1	2211	1922	1845	1993	9.70	cps
Lead	207-1	1761	1734	1706	1734	1.60	cps
Lead	208-1	8023	8035	8051	8036	0.17	cps
Lithium	6-1	379153	377145	377425	377908	0.29	cps
Magnesium	24-2	2564850	2568836	2553960	2562549	0.30	cps
Manganese	55-2	10968	10924	10961	10951	0.21	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-31	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:13:51	DataFile Name :	572SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1317	1433	1567	1439	8.69	cps
Molybdenum	95-1	1392	1700	1709	1600	11.28	cps
Molybdenum	96-1	1817	1792	1850	1820	1.61	cps
Molybdenum	97-1	1008	1017	1233	1086	11.75	cps
Molybdenum	98-1	2600	2559	2692	2617	2.61	cps
Neodymium	150-1	7	13	7	9	43.25	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	887	777	900	854	7.92	cps
Phosphorus	31-2	2900	2692	2567	2720	6.19	cps
Potassium	39-2	511153	514288	517456	514299	0.61	cps
Rhodium	103-2	5630317	5641209	5660173	5643899	0.27	cps
Rhodium	103-1	10425806	10361256	10297005	10361356	0.62	cps
Scandium	45-1	7025672	6858104	6824692	6902823	1.56	cps
Scandium	45-2	377741	379182	380349	379091	0.34	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	107	89	93	96	10.18	cps
Selenium	82-1	78	30	66	58	42.66	cps
Silicon	28-1	18158998	17836719	17691107	17895608	1.34	cps
Silver	109-1	83	108	100	97	13.09	cps
Silver	107-1	92	108	175	125	35.28	cps
Sodium	23-2	31998474	31771448	31767023	31845648	0.42	cps
Strontium	86-1	375261	375871	380380	377171	0.74	cps
Strontium	88-1	3290754	3292166	3284931	3289284	0.12	cps
Sulfur	34-1	511124	506641	504935	507567	0.63	cps
Terbium	159-1	14556207	14273221	14349319	14392916	1.02	cps
Terbium	159-2	7960379	7862786	7881986	7901717	0.65	cps
Thallium	203-1	50	83	58	64	27.15	cps
Thallium	205-1	83	100	92	92	9.09	cps
Tin	118-1	1775	5023	1792	2863	65.32	cps
Titanium	47-1	592	508	600	567	8.94	cps
Uranium	238-1	1017	767	917	900	13.98	cps
Vanadium	51-2	427	363	403	398	8.05	cps
Yttrium	89-2	2026605	2042771	2055031	2041469	0.70	cps
Yttrium	89-1	12112613	12175250	12035322	12107728	0.58	cps
Zinc	66-2	19016	19156	19189	19120	0.48	cps
Zirconium	90-1	1017	1133	1208	1120	8.63	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-31	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-K-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:13:51	DataFile Name :	572SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	258	233	239	7.26	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1151-32 Instrumnet Name : P7
 Client Sample ID : MH-1STFLOOR-BR-1-A Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:17:21 DataFile Name : 573SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1283	1308	1333	1308	1.91	cps
Antimony	121-1	1834	1567	1859	1753	9.22	cps
Arsenic	75-2	96	94	111	101	9.08	cps
Barium	135-1	67690	68712	68787	68397	0.90	cps
Barium	137-1	119074	118108	119257	118813	0.52	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8075611	8134311	8105114	8105012	0.36	cps
Bismuth	209-2	5439051	5510953	5488930	5479645	0.67	cps
Boron	10-1	2059	2225	2150	2145	3.89	cps
Boron	11-1	12047	12189	12689	12308	2.74	cps
Cadmium	106-1	2442	2500	2309	2417	4.07	cps
Cadmium	108-1	13	13	42	22	75.78	cps
Cadmium	111-1	1767	1800	1629	1732	5.25	cps
Calcium	43-1	822190	812815	810940	815315	0.74	cps
Calcium	44-1	13202848	13065516	13082926	13117097	0.57	cps
Chromium	52-2	1637	1607	1650	1631	1.36	cps
Cobalt	59-2	450	530	457	479	9.27	cps
Copper	63-2	167162	165508	165322	165997	0.61	cps
Dysprosium	156-2	7	10	7	8	24.71	cps
Dysprosium	156-1	25	33	25	28	17.33	cps
Erbium	164-1	83	100	75	86	14.78	cps
Erbium	164-2	30	30	47	36	27.07	cps
Gadolinium	160-2	30	50	43	41	24.77	cps
Gadolinium	160-1	58	83	17	53	63.81	cps
Holmium	165-2	7686064	7849728	7697681	7744491	1.18	cps
Holmium	165-1	13698685	13441754	13456517	13532319	1.07	cps
Indium	115-1	11339641	11225951	11250779	11272124	0.53	cps
Indium	115-2	2483151	2480134	2504941	2489409	0.54	cps
Iron	56-2	118518	122025	118743	119762	1.64	cps
Iron	57-2	2928	3145	2878	2984	4.75	cps
Lead	206-1	6257	6113	6557	6309	3.60	cps
Lead	207-1	5518	5546	5468	5511	0.72	cps
Lead	208-1	24548	24548	25711	24936	2.69	cps
Lithium	6-1	371823	373628	371230	372227	0.34	cps
Magnesium	24-2	2559870	2585728	2562921	2569506	0.55	cps
Manganese	55-2	13837	14060	13817	13905	0.97	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-32	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:17:21	DataFile Name :	573SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1208	1325	1308	1281	4.93	cps
Molybdenum	95-1	1659	1717	1392	1589	10.91	cps
Molybdenum	96-1	1784	1717	1775	1759	2.07	cps
Molybdenum	97-1	1183	975	1008	1056	10.60	cps
Molybdenum	98-1	2650	2359	2692	2567	7.08	cps
Neodymium	150-1	0	20	20	13	86.60	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	5551	5338	5331	5407	2.32	cps
Phosphorus	31-2	2709	2809	2850	2789	2.61	cps
Potassium	39-2	520044	517509	522333	519962	0.46	cps
Rhodium	103-2	5609713	5647748	5667408	5641623	0.52	cps
Rhodium	103-1	10409352	10184487	10350662	10314834	1.13	cps
Scandium	45-1	6900343	6836902	6780832	6839359	0.87	cps
Scandium	45-2	378960	375973	382128	379020	0.81	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	76	106	94	92	16.27	cps
Selenium	82-1	-5	70	26	30	124.35	cps
Silicon	28-1	17774452	17333418	17565719	17557863	1.26	cps
Silver	109-1	183	250	242	225	16.14	cps
Silver	107-1	400	308	333	347	13.65	cps
Sodium	23-2	31265709	31615475	31653412	31511532	0.68	cps
Strontium	86-1	377659	378098	372909	376222	0.76	cps
Strontium	88-1	3297741	3282418	3277656	3285939	0.32	cps
Sulfur	34-1	504241	508001	511274	507839	0.69	cps
Terbium	159-1	14504284	14343043	14156311	14334546	1.21	cps
Terbium	159-2	7814972	7866285	7845303	7842187	0.33	cps
Thallium	203-1	67	117	58	81	39.16	cps
Thallium	205-1	100	108	150	119	22.43	cps
Tin	118-1	683	617	775	692	11.49	cps
Titanium	47-1	667	558	550	592	11.00	cps
Uranium	238-1	825	875	1025	908	11.46	cps
Vanadium	51-2	303	303	267	291	7.27	cps
Yttrium	89-2	2039131	2042262	2045637	2042343	0.16	cps
Yttrium	89-1	12060096	12112204	11823314	11998538	1.28	cps
Zinc	66-2	114313	113997	116003	114771	0.94	cps
Zirconium	90-1	1167	1275	1033	1158	10.45	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1151-32	Instrumnet Name :	P7
Client Sample ID :	MH-1STFLOOR-BR-1-A	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:17:21	DataFile Name :	573SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	292	283	269	11.71	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95989BL Instrumnet Name : P7
 Client Sample ID : PB95989BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:20:52 DataFile Name : 574CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	83	67	75	75	11.11	cps
Antimony	121-1	50	42	17	36	48.03	cps
Arsenic	75-2	6	4	7	6	33.38	cps
Barium	135-1	25	25	8	19	49.50	cps
Barium	137-1	67	58	58	61	7.87	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7952446	7992039	7959473	7967986	0.27	cps
Bismuth	209-2	5283548	5374145	5395405	5351032	1.11	cps
Boron	10-1	167	192	158	172	10.07	cps
Boron	11-1	1133	1283	1108	1175	8.06	cps
Cadmium	106-1	2150	2334	1900	2128	10.22	cps
Cadmium	108-1	4	8	13	8	49.98	cps
Cadmium	111-1	1502	1636	1321	1487	10.62	cps
Calcium	43-1	250	192	150	197	25.47	cps
Calcium	44-1	16443	16836	16243	16507	1.83	cps
Chromium	52-2	1954	1950	1943	1949	0.26	cps
Cobalt	59-2	150	70	147	122	37.03	cps
Copper	63-2	980	943	1043	989	5.12	cps
Dysprosium	156-2	3	7	0	3	100.05	cps
Dysprosium	156-1	0	17	8	8	100.02	cps
Erbium	164-1	33	33	42	36	13.33	cps
Erbium	164-2	23	30	17	23	28.56	cps
Gadolinium	160-2	40	40	33	38	10.19	cps
Gadolinium	160-1	83	83	83	83	0.00	cps
Holmium	165-2	7324654	7468427	7397064	7396715	0.97	cps
Holmium	165-1	12784157	12775360	12939435	12832984	0.72	cps
Indium	115-1	10816654	10814394	10661055	10764035	0.83	cps
Indium	115-2	2394988	2384683	2407097	2395590	0.47	cps
Iron	56-2	4601	4601	4451	4551	1.90	cps
Iron	57-2	67	100	78	81	20.83	cps
Lead	206-1	1067	1028	939	1011	6.48	cps
Lead	207-1	861	906	800	856	6.19	cps
Lead	208-1	3984	3984	3861	3943	1.79	cps
Lithium	6-1	348505	351260	347241	349002	0.59	cps
Magnesium	24-2	158	217	158	178	18.95	cps
Manganese	55-2	83	83	53	73	23.62	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95989BL	Instrumnet Name :	P7
Client Sample ID :	PB95989BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:20:52	DataFile Name :	574CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	225	233	231	2.09	cps
Molybdenum	95-1	42	50	67	53	24.12	cps
Molybdenum	96-1	133	108	83	108	23.08	cps
Molybdenum	97-1	67	42	67	58	24.74	cps
Molybdenum	98-1	58	92	75	75	22.22	cps
Neodymium	150-1	0	0	7	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	67	47	70	61	20.65	cps
Phosphorus	31-2	142	183	258	194	30.41	cps
Potassium	39-2	31234	31217	30791	31081	0.81	cps
Rhodium	103-2	5445881	5555885	5550346	5517371	1.12	cps
Rhodium	103-1	9988945	9840501	9894844	9908097	0.76	cps
Scandium	45-1	6388344	6378559	6464944	6410616	0.74	cps
Scandium	45-2	362205	361605	367577	363796	0.90	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	83	85	115	94	18.71	cps
Selenium	82-1	20	10	-95	-22	-289.17	cps
Silicon	28-1	881435	884071	882787	882765	0.15	cps
Silver	109-1	125	50	75	83	45.83	cps
Silver	107-1	125	108	117	117	7.14	cps
Sodium	23-2	41776	42335	42728	42280	1.13	cps
Strontium	86-1	775	833	1042	883	15.87	cps
Strontium	88-1	292	275	217	261	15.08	cps
Sulfur	34-1	302056	306043	299121	302407	1.15	cps
Terbium	159-1	13479989	13458072	13553589	13497217	0.37	cps
Terbium	159-2	7587906	7521196	7556082	7555061	0.44	cps
Thallium	203-1	58	108	150	106	43.48	cps
Thallium	205-1	217	192	192	200	7.22	cps
Tin	118-1	467	392	592	483	20.90	cps
Titanium	47-1	200	175	133	169	19.88	cps
Uranium	238-1	75	92	67	78	16.37	cps
Vanadium	51-2	0	7	17	8	107.84	cps
Yttrium	89-2	1951978	1967291	1959562	1959611	0.39	cps
Yttrium	89-1	11328500	11323759	11527001	11393086	1.02	cps
Zinc	66-2	273	360	290	308	14.94	cps
Zirconium	90-1	550	642	467	553	15.83	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95989BL	Instrumnet Name :	P7
Client Sample ID :	PB95989BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:20:52	DataFile Name :	574CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	142	167	156	8.18	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95989BS	Instrumnet Name :	P7
Client Sample ID :	PB95989BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:24:24	DataFile Name :	575CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	67	58	83	69	18.33	cps
Antimony	121-1	92	42	83	72	37.09	cps
Arsenic	75-2	11	9	11	10	10.18	cps
Barium	135-1	183	250	217	217	15.38	cps
Barium	137-1	350	333	200	294	27.92	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8048178	7931174	7840504	7939952	1.31	cps
Bismuth	209-2	5279473	5337494	5393868	5336945	1.07	cps
Boron	10-1	192	108	108	136	35.35	cps
Boron	11-1	825	592	567	661	21.55	cps
Cadmium	106-1	2192	2342	2342	2292	3.78	cps
Cadmium	108-1	0	17	8	8	100.02	cps
Cadmium	111-1	1539	1636	1638	1604	3.54	cps
Calcium	43-1	342	192	275	269	27.89	cps
Calcium	44-1	17244	17803	18412	17820	3.28	cps
Chromium	52-2	2264	2064	2197	2175	4.68	cps
Cobalt	59-2	213	193	117	174	29.25	cps
Copper	63-2	1593	1457	1487	1512	4.75	cps
Dysprosium	156-2	10	10	3	8	49.52	cps
Dysprosium	156-1	8	0	8	6	86.60	cps
Erbium	164-1	67	58	42	56	22.91	cps
Erbium	164-2	23	23	27	24	7.89	cps
Gadolinium	160-2	40	30	23	31	26.97	cps
Gadolinium	160-1	67	75	75	72	6.66	cps
Holmium	165-2	7279360	7405021	7500102	7394827	1.50	cps
Holmium	165-1	12868436	12865642	12589693	12774590	1.25	cps
Indium	115-1	10692573	10701668	10633540	10675927	0.35	cps
Indium	115-2	2405912	2395468	2422681	2408020	0.57	cps
Iron	56-2	4984	4940	4951	4958	0.47	cps
Iron	57-2	94	89	144	109	28.00	cps
Lead	206-1	4247070	4256739	4285340	4263050	0.47	cps
Lead	207-1	3863636	3867449	3855335	3862140	0.16	cps
Lead	208-1	17445712	17520972	17634665	17533783	0.54	cps
Lithium	6-1	351807	349498	355401	352235	0.84	cps
Magnesium	24-2	400	533	475	469	14.24	cps
Manganese	55-2	233	270	283	262	9.87	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95989BS	Instrumnet Name :	P7
Client Sample ID :	PB95989BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:24:24	DataFile Name :	575CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	342	342	325	336	2.86	cps
Molybdenum	95-1	125	108	125	119	8.06	cps
Molybdenum	96-1	117	117	133	122	7.87	cps
Molybdenum	97-1	142	83	75	100	36.32	cps
Molybdenum	98-1	133	117	283	178	51.63	cps
Neodymium	150-1	0	7	0	2	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	77	63	73	71	9.76	cps
Phosphorus	31-2	117	183	192	164	25.08	cps
Potassium	39-2	29906	29890	30775	30190	1.68	cps
Rhodium	103-2	5520962	5509862	5525138	5518654	0.14	cps
Rhodium	103-1	9899514	10000515	9923267	9941098	0.53	cps
Scandium	45-1	6442704	6401820	6551996	6465507	1.20	cps
Scandium	45-2	363978	363694	367104	364925	0.52	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	93	102	120	105	13.48	cps
Selenium	82-1	75	-66	60	23	332.46	cps
Silicon	28-1	882671	884989	886376	884679	0.21	cps
Silver	109-1	75	75	58	69	13.85	cps
Silver	107-1	83	108	50	81	36.33	cps
Sodium	23-2	41558	41700	41450	41569	0.30	cps
Strontium	86-1	650	792	783	742	10.72	cps
Strontium	88-1	700	708	800	736	7.54	cps
Sulfur	34-1	301103	305932	305335	304123	0.87	cps
Terbium	159-1	13503856	13533807	13471499	13503054	0.23	cps
Terbium	159-2	7422122	7593464	7567127	7527571	1.23	cps
Thallium	203-1	92	75	183	117	50.00	cps
Thallium	205-1	300	375	358	344	11.43	cps
Tin	118-1	658	650	717	675	5.38	cps
Titanium	47-1	125	133	133	131	3.68	cps
Uranium	238-1	75	50	67	64	19.92	cps
Vanadium	51-2	33	20	13	22	45.83	cps
Yttrium	89-2	1955312	1962937	1961786	1960012	0.21	cps
Yttrium	89-1	11587258	11521134	11615647	11574680	0.42	cps
Zinc	66-2	530	597	537	554	6.62	cps
Zirconium	90-1	717	667	683	689	3.70	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95989BS	Instrumnet Name :	P7
Client Sample ID :	PB95989BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:24:24	DataFile Name :	575CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	150	133	144	6.66	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-01 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-401- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:27:55 DataFile Name : 576SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1492	1250	1367	1370	8.83	cps
Antimony	121-1	1533	1700	1725	1653	6.30	cps
Arsenic	75-2	150	120	130	133	11.37	cps
Barium	135-1	69733	69457	69122	69438	0.44	cps
Barium	137-1	120234	120395	120857	120495	0.27	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8200826	8229448	8188406	8206226	0.26	cps
Bismuth	209-2	5518584	5546396	5554451	5539810	0.34	cps
Boron	10-1	2109	2100	2350	2186	6.50	cps
Boron	11-1	12014	12464	12756	12411	3.01	cps
Cadmium	106-1	2425	2275	2600	2434	6.69	cps
Cadmium	108-1	4	13	4	7	69.23	cps
Cadmium	111-1	1707	1605	1863	1725	7.54	cps
Calcium	43-1	822863	817468	816614	818981	0.41	cps
Calcium	44-1	13287206	13163498	13178831	13209845	0.51	cps
Chromium	52-2	1927	1860	1837	1875	2.49	cps
Cobalt	59-2	597	443	473	504	16.11	cps
Copper	63-2	879189	890290	890160	886546	0.72	cps
Dysprosium	156-2	17	13	7	12	41.65	cps
Dysprosium	156-1	17	42	25	28	45.82	cps
Erbium	164-1	42	33	17	31	41.66	cps
Erbium	164-2	17	23	27	22	22.91	cps
Gadolinium	160-2	20	17	73	37	86.71	cps
Gadolinium	160-1	83	50	100	78	32.74	cps
Holmium	165-2	7848430	7944259	7818690	7870460	0.83	cps
Holmium	165-1	13796658	13633285	13676287	13702077	0.62	cps
Indium	115-1	11430873	11339521	11252010	11340801	0.79	cps
Indium	115-2	2495625	2515420	2526327	2512457	0.62	cps
Iron	56-2	122921	123622	124108	123551	0.48	cps
Iron	57-2	3189	3156	2945	3097	4.28	cps
Lead	206-1	8236	8570	7880	8229	4.19	cps
Lead	207-1	7058	6996	7124	7059	0.91	cps
Lead	208-1	32650	32616	31966	32411	1.19	cps
Lithium	6-1	374559	372782	373159	373500	0.25	cps
Magnesium	24-2	2560768	2579421	2567877	2569355	0.37	cps
Manganese	55-2	17678	17274	17527	17493	1.17	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-01 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-401- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:27:55 DataFile Name : 576SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1317	1634	1367	1439	11.83	cps
Molybdenum	95-1	1558	1684	1717	1653	5.05	cps
Molybdenum	96-1	1867	1709	1800	1792	4.44	cps
Molybdenum	97-1	1017	1025	1008	1017	0.82	cps
Molybdenum	98-1	2750	2875	2875	2834	2.55	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	3	3	10	6	69.34	cps
Nickel	60-2	1343	1480	1507	1443	6.07	cps
Phosphorus	31-2	2025	2267	2659	2317	13.80	cps
Potassium	39-2	515753	518434	520334	518174	0.44	cps
Rhodium	103-2	5649080	5689118	5730248	5689482	0.71	cps
Rhodium	103-1	10384762	10361105	10453907	10399925	0.46	cps
Scandium	45-1	6921360	6882088	6900106	6901184	0.28	cps
Scandium	45-2	382827	383354	384430	383537	0.21	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	111	131	96	113	15.64	cps
Selenium	82-1	-36	-22	39	-6	-626.98	cps
Silicon	28-1	17916445	17681114	17727108	17774889	0.70	cps
Silver	109-1	175	133	158	156	13.48	cps
Silver	107-1	192	200	167	186	9.32	cps
Sodium	23-2	31239625	31740847	31390112	31456861	0.82	cps
Strontium	86-1	377299	381582	374350	377744	0.96	cps
Strontium	88-1	3308501	3299092	3272902	3293498	0.56	cps
Sulfur	34-1	512910	512889	507897	511232	0.56	cps
Terbium	159-1	14720411	14519050	14417745	14552402	1.06	cps
Terbium	159-2	7872201	7905160	7912809	7896723	0.27	cps
Thallium	203-1	58	58	92	69	27.71	cps
Thallium	205-1	175	133	183	164	16.34	cps
Tin	118-1	725	933	800	820	12.88	cps
Titanium	47-1	542	517	367	475	19.93	cps
Uranium	238-1	875	1025	933	945	8.01	cps
Vanadium	51-2	383	393	380	386	1.80	cps
Yttrium	89-2	2052933	2058663	2074020	2061872	0.53	cps
Yttrium	89-1	12228394	12217009	12289996	12245133	0.32	cps
Zinc	66-2	8786	8749	8393	8643	2.52	cps
Zirconium	90-1	1042	983	1100	1042	5.60	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-01	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-401-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:27:55	DataFile Name :	576SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	267	233	253	6.86	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:31:25	DataFile Name :	577CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	92	42	92	75	38.49	cps
Antimony	121-1	8	33	58	33	75.01	cps
Arsenic	75-2	7	2	6	5	57.32	cps
Barium	135-1	183	167	150	167	10.00	cps
Barium	137-1	350	225	317	297	21.78	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	7975107	7805490	7833004	7871201	1.16	cps
Bismuth	209-2	5255636	5366121	5379727	5333828	1.28	cps
Boron	10-1	175	125	158	153	16.66	cps
Boron	11-1	1042	858	917	939	9.98	cps
Cadmium	106-1	2284	2292	2292	2289	0.21	cps
Cadmium	108-1	0	13	8	7	91.66	cps
Cadmium	111-1	1603	1596	1607	1602	0.36	cps
Calcium	43-1	217	283	242	247	13.62	cps
Calcium	44-1	17203	16877	17269	17116	1.23	cps
Chromium	52-2	2210	2274	2160	2215	2.56	cps
Cobalt	59-2	207	210	163	193	13.46	cps
Copper	63-2	1000	1133	1110	1081	6.59	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Dysprosium	156-1	8	0	17	8	100.02	cps
Erbium	164-1	42	33	42	39	12.38	cps
Erbium	164-2	7	20	20	16	49.47	cps
Gadolinium	160-2	20	23	30	24	20.83	cps
Gadolinium	160-1	58	50	33	47	26.97	cps
Holmium	165-2	7241931	7360196	7415259	7339129	1.21	cps
Holmium	165-1	12488580	12798310	12749789	12678893	1.31	cps
Indium	115-1	10595239	10676972	10744912	10672374	0.70	cps
Indium	115-2	2393148	2396560	2413972	2401227	0.47	cps
Iron	56-2	5279	5140	5501	5307	3.43	cps
Iron	57-2	67	100	122	96	29.04	cps
Lead	206-1	4238184	4242141	4228132	4236152	0.17	cps
Lead	207-1	3876041	3848790	3840773	3855202	0.48	cps
Lead	208-1	17496174	17338100	17391804	17408693	0.46	cps
Lithium	6-1	352225	349752	346186	349388	0.87	cps
Magnesium	24-2	200	300	292	264	21.03	cps
Manganese	55-2	240	253	190	228	14.66	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:31:25	DataFile Name :	577CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	283	292	242	272	9.84	cps
Molybdenum	95-1	75	108	75	86	22.35	cps
Molybdenum	96-1	108	125	183	139	28.35	cps
Molybdenum	97-1	92	125	100	106	16.44	cps
Molybdenum	98-1	208	275	225	236	14.69	cps
Neodymium	150-1	20	7	0	9	114.55	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	133	73	93	100	30.55	cps
Phosphorus	31-2	158	167	208	178	15.07	cps
Potassium	39-2	30733	30942	28871	30182	3.78	cps
Rhodium	103-2	5447325	5514881	5551977	5504727	0.96	cps
Rhodium	103-1	9903045	9908540	9880869	9897485	0.15	cps
Scandium	45-1	6403001	6518956	6400213	6440723	1.05	cps
Scandium	45-2	363936	363154	362002	363031	0.27	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	117	119	137	124	9.08	cps
Selenium	82-1	34	-28	113	40	177.12	cps
Silicon	28-1	888523	888039	885657	887406	0.17	cps
Silver	109-1	67	58	75	67	12.49	cps
Silver	107-1	100	67	75	81	21.53	cps
Sodium	23-2	38684	38400	38734	38606	0.47	cps
Strontium	86-1	683	742	792	739	7.34	cps
Strontium	88-1	508	492	500	500	1.67	cps
Sulfur	34-1	301939	301587	304018	302515	0.43	cps
Terbium	159-1	13230358	13549436	13386140	13388645	1.19	cps
Terbium	159-2	7498467	7405700	7459088	7454418	0.62	cps
Thallium	203-1	142	108	117	122	14.19	cps
Thallium	205-1	258	292	333	294	12.76	cps
Tin	118-1	533	592	775	633	19.91	cps
Titanium	47-1	175	100	117	131	30.17	cps
Uranium	238-1	75	58	58	64	15.05	cps
Vanadium	51-2	13	17	20	17	20.01	cps
Yttrium	89-2	1914969	1963891	1969135	1949332	1.53	cps
Yttrium	89-1	11310988	11433035	11370397	11371473	0.54	cps
Zinc	66-2	527	470	627	541	14.66	cps
Zirconium	90-1	675	642	683	667	3.31	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV24	Instrumnet Name :	P7
Client Sample ID :	CCV24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:31:25	DataFile Name :	577CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	142	125	136	7.07	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB24	Instrumnet Name :	P7
Client Sample ID :	CCB24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:34:55	DataFile Name :	578CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4876	5309	4851	5012	5.14	cps
Antimony	121-1	50	58	33	47	26.97	cps
Arsenic	75-2	2	4	13	6	96.48	cps
Barium	135-1	33	25	33	31	15.74	cps
Barium	137-1	50	33	42	42	20.00	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7754617	7983521	7960144	7899427	1.59	cps
Bismuth	209-2	5313980	5329142	5335690	5326271	0.21	cps
Boron	10-1	100	42	75	72	40.52	cps
Boron	11-1	517	542	517	525	2.75	cps
Cadmium	106-1	2375	2342	2525	2414	4.05	cps
Cadmium	108-1	8	8	13	10	24.77	cps
Cadmium	111-1	1665	1634	1759	1686	3.87	cps
Calcium	43-1	275	192	300	256	22.20	cps
Calcium	44-1	17419	17403	17645	17489	0.77	cps
Chromium	52-2	2000	2104	2114	2072	3.03	cps
Cobalt	59-2	107	93	120	107	12.50	cps
Copper	63-2	873	797	770	813	6.60	cps
Dysprosium	156-2	7	3	0	3	100.05	cps
Dysprosium	156-1	0	25	8	11	114.58	cps
Erbium	164-1	75	67	58	67	12.49	cps
Erbium	164-2	13	7	37	19	83.40	cps
Gadolinium	160-2	17	27	40	28	42.13	cps
Gadolinium	160-1	33	33	75	47	50.94	cps
Holmium	165-2	7411906	7275444	7367111	7351487	0.95	cps
Holmium	165-1	12906367	12466574	12734440	12702460	1.74	cps
Indium	115-1	10896524	10873174	10738723	10836140	0.79	cps
Indium	115-2	2406921	2406074	2425201	2412732	0.45	cps
Iron	56-2	4895	5145	5323	5121	4.20	cps
Iron	57-2	89	94	67	83	17.64	cps
Lead	206-1	1106	972	1050	1043	6.42	cps
Lead	207-1	839	917	889	882	4.47	cps
Lead	208-1	4195	4228	3978	4134	3.28	cps
Lithium	6-1	350108	349380	351035	350174	0.24	cps
Magnesium	24-2	242	258	108	203	40.54	cps
Manganese	55-2	83	73	63	73	13.64	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB24	Instrumnet Name :	P7
Client Sample ID :	CCB24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:34:55	DataFile Name :	578CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	242	308	242	264	14.59	cps
Molybdenum	95-1	42	25	25	31	31.50	cps
Molybdenum	96-1	75	92	67	78	16.37	cps
Molybdenum	97-1	33	108	17	53	92.52	cps
Molybdenum	98-1	42	25	25	31	31.50	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	80	40	40	53	43.30	cps
Phosphorus	31-2	192	167	267	208	24.98	cps
Potassium	39-2	29698	30015	30666	30126	1.64	cps
Rhodium	103-2	5492010	5530530	5546442	5522994	0.51	cps
Rhodium	103-1	9950197	9901564	10089914	9980558	0.98	cps
Scandium	45-1	6564909	6454044	6399583	6472846	1.30	cps
Scandium	45-2	365590	364540	366292	365474	0.24	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	85	111	104	100	13.35	cps
Selenium	82-1	42	76	0	39	96.18	cps
Silicon	28-1	875453	878705	880253	878137	0.28	cps
Silver	109-1	50	33	92	58	51.50	cps
Silver	107-1	58	58	83	67	21.65	cps
Sodium	23-2	37740	36821	36896	37152	1.37	cps
Strontium	86-1	900	783	767	817	8.90	cps
Strontium	88-1	300	350	333	328	7.77	cps
Sulfur	34-1	302359	301984	299657	301333	0.49	cps
Terbium	159-1	13473871	13327259	13560024	13453718	0.87	cps
Terbium	159-2	7416746	7465348	7589723	7490606	1.19	cps
Thallium	203-1	58	108	108	92	31.49	cps
Thallium	205-1	217	225	275	239	13.21	cps
Tin	118-1	633	525	592	583	9.37	cps
Titanium	47-1	100	142	133	125	17.64	cps
Uranium	238-1	33	58	50	47	26.97	cps
Vanadium	51-2	40	13	13	22	69.30	cps
Yttrium	89-2	1941734	1954189	1974625	1956850	0.85	cps
Yttrium	89-1	11471596	11485602	11481129	11479442	0.06	cps
Zinc	66-2	1743	1690	2050	1828	10.63	cps
Zirconium	90-1	492	558	525	525	6.35	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB24	Instrumnet Name :	P7
Client Sample ID :	CCB24	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:34:55	DataFile Name :	578CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	142	75	122	33.64	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:38:26	DataFile Name :	579SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1308	1417	1308	1345	4.65	cps
Antimony	121-1	1600	1242	1350	1397	13.15	cps
Arsenic	75-2	117	144	94	119	21.14	cps
Barium	135-1	65313	63346	65044	64568	1.65	cps
Barium	137-1	113318	113848	113839	113669	0.27	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8194494	8386441	8276294	8285743	1.16	cps
Bismuth	209-2	5538896	5564381	5599760	5567679	0.55	cps
Boron	10-1	2109	1775	1934	1939	8.60	cps
Boron	11-1	11455	11638	12380	11825	4.14	cps
Cadmium	106-1	2217	2284	2225	2242	1.62	cps
Cadmium	108-1	21	0	0	7	173.21	cps
Cadmium	111-1	1558	1624	1574	1585	2.15	cps
Calcium	43-1	824854	823805	823487	824049	0.09	cps
Calcium	44-1	13405556	13377975	13418615	13400715	0.15	cps
Chromium	52-2	1607	1707	1693	1669	3.25	cps
Cobalt	59-2	400	293	283	326	19.86	cps
Copper	63-2	153690	153781	153239	153570	0.19	cps
Dysprosium	156-1	25	17	17	19	24.73	cps
Dysprosium	156-2	10	17	17	14	26.66	cps
Erbium	164-2	30	27	27	28	6.92	cps
Erbium	164-1	92	92	33	72	46.64	cps
Gadolinium	160-1	75	42	58	58	28.57	cps
Gadolinium	160-2	33	33	30	32	5.97	cps
Holmium	165-2	7948456	7861091	7783549	7864365	1.05	cps
Holmium	165-1	13787966	13628537	13658902	13691802	0.62	cps
Indium	115-1	11424497	11337741	11224290	11328843	0.89	cps
Indium	115-2	2489648	2511652	2514666	2505322	0.55	cps
Iron	56-2	126710	127151	126378	126747	0.31	cps
Iron	57-2	3089	3262	3245	3199	2.97	cps
Lead	206-1	3345	3478	3306	3376	2.68	cps
Lead	207-1	3045	2956	3145	3049	3.10	cps
Lead	208-1	13703	14287	14076	14022	2.11	cps
Lithium	6-1	375425	378844	378529	377599	0.50	cps
Magnesium	24-2	2570216	2593835	2584169	2582740	0.46	cps
Manganese	55-2	11575	11411	11618	11535	0.95	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:38:26	DataFile Name :	579SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1350	1183	1383	1306	8.21	cps
Molybdenum	95-1	1325	1458	1700	1495	12.72	cps
Molybdenum	96-1	1584	1617	1742	1647	5.07	cps
Molybdenum	97-1	1017	1200	1008	1075	10.08	cps
Molybdenum	98-1	2709	2509	2634	2617	3.86	cps
Neodymium	150-1	0	13	27	13	100.01	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	1083	1240	1070	1131	8.36	cps
Phosphorus	31-2	2775	2925	2584	2761	6.20	cps
Potassium	39-2	515695	519717	517471	517628	0.39	cps
Rhodium	103-2	5674236	5654906	5706934	5678692	0.46	cps
Rhodium	103-1	10527603	10441499	10334293	10434465	0.93	cps
Scandium	45-1	6879070	6950707	6926787	6918854	0.53	cps
Scandium	45-2	378354	382145	383296	381265	0.68	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	124	100	131	119	13.89	cps
Selenium	82-1	10	33	60	34	74.47	cps
Silicon	28-1	17921497	17811584	17776020	17836367	0.43	cps
Silver	109-1	58	75	33	56	37.75	cps
Silver	107-1	67	92	100	86	20.15	cps
Sodium	23-2	31578037	31670176	31571984	31606732	0.17	cps
Strontium	86-1	377989	378738	375176	377301	0.50	cps
Strontium	88-1	3297581	3230507	3261799	3263296	1.03	cps
Sulfur	34-1	506936	505475	501939	504783	0.51	cps
Terbium	159-1	14547797	14414487	14356628	14439638	0.68	cps
Terbium	159-2	7971425	7883047	8004698	7953057	0.79	cps
Thallium	203-1	100	67	83	83	20.00	cps
Thallium	205-1	125	175	167	156	17.22	cps
Tin	118-1	1142	1208	1042	1131	7.42	cps
Titanium	47-1	508	467	475	483	4.56	cps
Uranium	238-1	1108	975	808	964	15.59	cps
Vanadium	51-2	370	300	343	338	10.46	cps
Yttrium	89-2	2056630	2051040	2042059	2049910	0.36	cps
Yttrium	89-1	12221989	12245946	12184494	12217476	0.25	cps
Zinc	66-2	10841	10531	10704	10692	1.45	cps
Zirconium	90-1	1417	1233	1175	1275	9.89	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-02	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:38:26	DataFile Name :	579SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	367	233	250	283	25.64	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-03 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-402- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:41:57 DataFile Name : 580SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1675	1642	2075	1797	13.42	cps
Antimony	121-1	1592	1634	1317	1514	11.37	cps
Arsenic	75-2	120	111	98	110	10.16	cps
Barium	135-1	66552	65715	65698	65988	0.74	cps
Barium	137-1	115772	114661	113621	114685	0.94	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8243432	8186887	8202816	8211045	0.36	cps
Bismuth	209-2	5512358	5535433	5555415	5534402	0.39	cps
Boron	10-1	2009	2075	2392	2159	9.49	cps
Boron	11-1	11788	11597	12447	11944	3.74	cps
Cadmium	106-1	2334	2200	2084	2206	5.67	cps
Cadmium	108-1	29	4	13	15	83.31	cps
Cadmium	111-1	1671	1583	1529	1594	4.51	cps
Calcium	43-1	843426	839668	837873	840322	0.34	cps
Calcium	44-1	13654443	13448607	13443196	13515415	0.89	cps
Chromium	52-2	1647	1487	1660	1598	6.04	cps
Cobalt	59-2	297	287	273	286	4.10	cps
Copper	63-2	55167	55685	55418	55423	0.47	cps
Dysprosium	156-2	10	17	10	12	31.50	cps
Dysprosium	156-1	33	58	8	33	75.02	cps
Erbium	164-1	42	42	83	56	43.30	cps
Erbium	164-2	40	30	47	39	21.57	cps
Gadolinium	160-2	37	53	40	43	20.34	cps
Gadolinium	160-1	108	92	100	100	8.33	cps
Holmium	165-2	7801410	7658432	7723437	7727760	0.93	cps
Holmium	165-1	13591502	13710367	13795244	13699038	0.75	cps
Indium	115-1	11408688	11330618	11246487	11328598	0.72	cps
Indium	115-2	2496936	2474607	2496917	2489487	0.52	cps
Iron	56-2	132078	129219	130632	130643	1.09	cps
Iron	57-2	3434	3362	3339	3378	1.46	cps
Lead	206-1	2878	2711	2639	2743	4.47	cps
Lead	207-1	2489	2511	2506	2502	0.46	cps
Lead	208-1	11352	11280	10974	11202	1.79	cps
Lithium	6-1	379826	375536	371678	375680	1.09	cps
Magnesium	24-2	2606942	2575523	2561802	2581422	0.90	cps
Manganese	55-2	13076	14736	12979	13597	7.26	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:41:57	DataFile Name :	580SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1408	1400	1225	1345	7.70	cps
Molybdenum	95-1	1867	1884	1492	1747	12.68	cps
Molybdenum	96-1	1800	1909	1617	1775	8.31	cps
Molybdenum	97-1	1100	1142	1025	1089	5.43	cps
Molybdenum	98-1	2534	2750	2317	2534	8.55	cps
Neodymium	150-1	20	13	0	11	91.66	cps
Neodymium	150-2	13	10	3	9	57.30	cps
Nickel	60-2	1143	1133	1150	1142	0.73	cps
Phosphorus	31-2	2625	2417	2734	2592	6.21	cps
Potassium	39-2	518161	514975	513794	515643	0.44	cps
Rhodium	103-2	5658392	5611832	5680436	5650220	0.62	cps
Rhodium	103-1	10312633	10336419	10328723	10325925	0.12	cps
Scandium	45-1	6801406	6897493	6891546	6863482	0.78	cps
Scandium	45-2	381792	378617	381214	380541	0.44	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	81	113	113	102	17.74	cps
Selenium	82-1	-65	-66	-11	-47	-67.16	cps
Silicon	28-1	17740234	17577482	17647485	17655067	0.46	cps
Silver	109-1	58	33	133	75	69.39	cps
Silver	107-1	83	75	158	106	43.48	cps
Sodium	23-2	31826865	31727577	31103579	31552674	1.24	cps
Strontium	86-1	377075	376969	371457	375167	0.86	cps
Strontium	88-1	3303059	3288650	3237604	3276437	1.05	cps
Sulfur	34-1	500984	501465	503215	501888	0.23	cps
Terbium	159-1	14563517	14377681	14506429	14482543	0.66	cps
Terbium	159-2	7908238	7779788	7807698	7831908	0.86	cps
Thallium	203-1	50	92	33	58	51.51	cps
Thallium	205-1	158	117	108	128	20.96	cps
Tin	118-1	23654	24581	24873	24369	2.61	cps
Titanium	47-1	483	392	467	447	10.92	cps
Uranium	238-1	917	1083	850	950	12.65	cps
Vanadium	51-2	257	237	303	266	12.88	cps
Yttrium	89-2	2041971	2055026	2054015	2050337	0.35	cps
Yttrium	89-1	12220256	12208870	12023996	12151040	0.91	cps
Zinc	66-2	30839	30542	31220	30867	1.10	cps
Zirconium	90-1	1233	1258	1183	1225	3.12	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-03	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-402-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:41:57	DataFile Name :	580SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	292	300	281	9.55	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-04 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:45:27 DataFile Name : 581SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1500	1892	1567	1653	12.69	cps
Antimony	121-1	1667	1634	1608	1636	1.79	cps
Arsenic	75-2	113	115	93	107	11.55	cps
Barium	135-1	65932	66050	65371	65784	0.55	cps
Barium	137-1	114823	115124	114108	114685	0.46	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8123862	8171732	8030390	8108661	0.89	cps
Bismuth	209-2	5463775	5489556	5545878	5499736	0.76	cps
Boron	10-1	2075	2084	2084	2081	0.23	cps
Boron	11-1	12697	11930	12481	12369	3.20	cps
Cadmium	106-1	2309	2367	2459	2378	3.18	cps
Cadmium	108-1	13	17	13	14	17.33	cps
Cadmium	111-1	1657	1679	1758	1698	3.13	cps
Calcium	43-1	826771	812634	815215	818206	0.92	cps
Calcium	44-1	13379197	13220070	13120908	13240058	0.98	cps
Chromium	52-2	1697	1703	1653	1685	1.61	cps
Cobalt	59-2	333	333	343	337	1.71	cps
Copper	63-2	87486	87463	87352	87434	0.08	cps
Dysprosium	156-2	13	23	27	21	32.88	cps
Dysprosium	156-1	25	17	8	17	50.01	cps
Erbium	164-1	67	42	42	50	28.87	cps
Erbium	164-2	37	30	37	34	11.18	cps
Gadolinium	160-2	57	37	27	40	38.18	cps
Gadolinium	160-1	58	83	67	69	18.33	cps
Holmium	165-2	7687776	7759296	7797183	7748085	0.72	cps
Holmium	165-1	13478627	13670595	13578808	13576010	0.71	cps
Indium	115-1	11237901	11214058	11144348	11198769	0.43	cps
Indium	115-2	2482594	2475766	2519513	2492624	0.94	cps
Iron	56-2	157250	156138	155098	156162	0.69	cps
Iron	57-2	3806	3684	4062	3851	5.01	cps
Lead	206-1	9554	9309	9292	9385	1.56	cps
Lead	207-1	7969	8047	7775	7930	1.77	cps
Lead	208-1	37338	37433	36404	37058	1.53	cps
Lithium	6-1	371831	370046	369466	370448	0.33	cps
Magnesium	24-2	2580754	2553419	2582029	2572067	0.63	cps
Manganese	55-2	15775	15682	15905	15788	0.71	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-04 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40: Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:45:27 DataFile Name : 581SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1492	1283	1225	1333	10.51	cps
Molybdenum	95-1	1558	1709	1642	1636	4.59	cps
Molybdenum	96-1	1667	1767	1750	1728	3.10	cps
Molybdenum	97-1	1017	942	933	964	4.76	cps
Molybdenum	98-1	2550	2867	2625	2681	6.17	cps
Neodymium	150-1	20	13	20	18	21.66	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	2124	1977	2000	2034	3.88	cps
Phosphorus	31-2	2867	2425	3009	2767	11.00	cps
Potassium	39-2	516157	510904	513815	513625	0.51	cps
Rhodium	103-2	5601080	5677640	5667507	5648742	0.74	cps
Rhodium	103-1	10348526	10300977	10503313	10384272	1.02	cps
Scandium	45-1	6880247	6850029	6775881	6835385	0.79	cps
Scandium	45-2	376572	381132	380550	379418	0.65	cps
Selenium	77-2	3	0	10	4	114.60	cps
Selenium	78-2	107	85	98	97	11.52	cps
Selenium	82-1	-31	15	38	8	460.20	cps
Silicon	28-1	17703379	17560182	17552715	17605425	0.48	cps
Silver	109-1	200	108	92	133	43.75	cps
Silver	107-1	150	175	208	178	16.46	cps
Sodium	23-2	31867511	31032265	31529457	31476411	1.33	cps
Strontium	86-1	372426	371597	364836	369619	1.13	cps
Strontium	88-1	3271391	3243188	3231008	3248529	0.64	cps
Sulfur	34-1	505653	498154	501607	501805	0.75	cps
Terbium	159-1	14456117	14333362	14201573	14330351	0.89	cps
Terbium	159-2	7895584	7850661	7869371	7871872	0.29	cps
Thallium	203-1	67	33	67	56	34.65	cps
Thallium	205-1	167	200	142	169	17.27	cps
Tin	118-1	3309	3192	3334	3278	2.31	cps
Titanium	47-1	508	492	558	519	6.68	cps
Uranium	238-1	908	833	1042	928	11.37	cps
Vanadium	51-2	353	317	350	340	5.96	cps
Yttrium	89-2	2046902	2029371	2050858	2042377	0.56	cps
Yttrium	89-1	12081414	12067019	12171046	12106493	0.47	cps
Zinc	66-2	56476	57295	57322	57031	0.84	cps
Zirconium	90-1	1333	1183	1233	1250	6.11	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-04	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:45:27	DataFile Name :	581SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	125	275	219	37.46	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-05 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-403- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:48:57 DataFile Name : 582SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1150	1350	1292	1264	8.14	cps
Antimony	121-1	1508	1634	1592	1578	4.03	cps
Arsenic	75-2	122	109	100	110	10.10	cps
Barium	135-1	66887	64375	65221	65494	1.95	cps
Barium	137-1	114939	114974	114865	114926	0.05	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8211860	8188167	8217734	8205920	0.19	cps
Bismuth	209-2	5505795	5538864	5557855	5534171	0.48	cps
Boron	10-1	1909	2142	2075	2042	5.89	cps
Boron	11-1	11989	12013	12280	12094	1.34	cps
Cadmium	106-1	2159	2317	2134	2203	4.51	cps
Cadmium	108-1	17	17	8	14	34.67	cps
Cadmium	111-1	1541	1631	1509	1560	4.07	cps
Calcium	43-1	823293	832609	819469	825124	0.82	cps
Calcium	44-1	13312813	13302309	13079396	13231506	1.00	cps
Chromium	52-2	1707	1650	1600	1652	3.23	cps
Cobalt	59-2	277	337	333	316	10.69	cps
Copper	63-2	67599	67977	67214	67597	0.56	cps
Dysprosium	156-2	20	17	10	16	32.73	cps
Dysprosium	156-1	25	17	33	25	33.34	cps
Erbium	164-1	25	83	67	58	51.51	cps
Erbium	164-2	20	30	43	31	37.62	cps
Gadolinium	160-2	43	27	63	44	41.30	cps
Gadolinium	160-1	50	100	83	78	32.74	cps
Holmium	165-2	7827055	7777032	7751106	7785064	0.50	cps
Holmium	165-1	13616372	13652360	13513581	13594104	0.53	cps
Indium	115-1	11099520	11200857	11357587	11219321	1.16	cps
Indium	115-2	2486035	2520193	2501461	2502563	0.68	cps
Iron	56-2	133568	131780	134617	133322	1.08	cps
Iron	57-2	3362	3589	3389	3447	3.61	cps
Lead	206-1	2217	2267	2017	2167	6.11	cps
Lead	207-1	1845	1961	2067	1958	5.68	cps
Lead	208-1	8474	8901	8790	8722	2.55	cps
Lithium	6-1	374202	362614	376007	370941	1.96	cps
Magnesium	24-2	2606541	2599582	2582613	2596245	0.47	cps
Manganese	55-2	10874	10934	11031	10946	0.72	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-05 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-K-403- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:48:57 DataFile Name : 582SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1333	1433	1383	1383	3.61	cps
Molybdenum	95-1	1742	1317	1784	1614	16.00	cps
Molybdenum	96-1	1784	1709	1909	1800	5.61	cps
Molybdenum	97-1	1075	950	1042	1022	6.33	cps
Molybdenum	98-1	2575	2600	2375	2517	4.90	cps
Neodymium	150-1	7	7	47	20	115.45	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	1070	1047	1067	1061	1.19	cps
Phosphorus	31-2	2550	2675	2642	2623	2.47	cps
Potassium	39-2	517768	513783	509343	513631	0.82	cps
Rhodium	103-2	5660872	5701250	5679383	5680501	0.36	cps
Rhodium	103-1	10299549	10380855	10197131	10292512	0.89	cps
Scandium	45-1	6854289	6799913	6820518	6824907	0.40	cps
Scandium	45-2	378084	381376	380067	379842	0.44	cps
Selenium	77-2	7	7	0	4	86.60	cps
Selenium	78-2	113	106	106	108	3.95	cps
Selenium	82-1	33	-28	-37	-11	-352.63	cps
Silicon	28-1	17862316	17798924	17609537	17756925	0.74	cps
Silver	109-1	100	100	50	83	34.64	cps
Silver	107-1	167	142	100	136	24.74	cps
Sodium	23-2	31672572	31515321	31680414	31622769	0.29	cps
Strontium	86-1	376913	370082	369666	372221	1.09	cps
Strontium	88-1	3266786	3243721	3230508	3247005	0.57	cps
Sulfur	34-1	501255	505584	501249	502696	0.50	cps
Terbium	159-1	14524475	14412887	14138175	14358512	1.38	cps
Terbium	159-2	7959640	7835625	7807343	7867536	1.03	cps
Thallium	203-1	8	100	67	58	79.54	cps
Thallium	205-1	100	125	133	119	14.52	cps
Tin	118-1	1383	1375	1292	1350	3.75	cps
Titanium	47-1	425	517	458	467	9.94	cps
Uranium	238-1	925	992	1050	989	6.32	cps
Vanadium	51-2	293	310	280	294	5.10	cps
Yttrium	89-2	2030332	2052011	2046408	2042917	0.55	cps
Yttrium	89-1	12262402	11957723	12190899	12137008	1.31	cps
Zinc	66-2	9627	9567	9433	9542	1.04	cps
Zirconium	90-1	1333	1400	1225	1320	6.69	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-05	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-K-403-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:48:57	DataFile Name :	582SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	308	267	267	281	8.57	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-06 Instrumnet Name : P7
 Client Sample ID : VMH-4THFLOOR-BR-40 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:52:25 DataFile Name : 583SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1417	1383	1150	1317	11.04	cps
Antimony	121-1	1358	1609	1508	1492	8.44	cps
Arsenic	75-2	146	100	109	119	20.67	cps
Barium	135-1	66468	69324	66460	67417	2.45	cps
Barium	137-1	114840	119183	115410	116478	2.03	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8310510	8338361	8378488	8342453	0.41	cps
Bismuth	209-2	5438563	5609011	5543019	5530198	1.55	cps
Boron	10-1	1975	1959	2184	2039	6.15	cps
Boron	11-1	11939	11955	12105	12000	0.77	cps
Cadmium	106-1	2117	2200	2117	2145	2.24	cps
Cadmium	108-1	21	13	21	18	26.64	cps
Cadmium	111-1	1496	1594	1517	1536	3.34	cps
Calcium	43-1	831127	823899	821616	825547	0.60	cps
Calcium	44-1	13413393	13455478	13264472	13377781	0.75	cps
Chromium	52-2	1773	1640	1653	1689	4.35	cps
Cobalt	59-2	433	313	377	374	16.03	cps
Copper	63-2	67582	69983	69518	69028	1.84	cps
Dysprosium	156-2	7	13	7	9	43.25	cps
Dysprosium	156-1	8	50	25	28	75.51	cps
Erbium	164-1	58	67	33	53	32.88	cps
Erbium	164-2	37	30	53	40	30.04	cps
Gadolinium	160-2	50	37	43	43	15.38	cps
Gadolinium	160-1	108	67	58	78	34.44	cps
Holmium	165-2	7774047	7827934	7832137	7811373	0.41	cps
Holmium	165-1	13614118	13478271	13366040	13486143	0.92	cps
Indium	115-1	11508841	11369825	11325761	11401476	0.84	cps
Indium	115-2	2478447	2488590	2491824	2486287	0.28	cps
Iron	56-2	139669	140756	139512	139979	0.48	cps
Iron	57-2	3478	3395	3456	3443	1.25	cps
Lead	206-1	3484	3806	4095	3795	8.06	cps
Lead	207-1	3645	3150	3517	3438	7.47	cps
Lead	208-1	15549	15332	15821	15567	1.57	cps
Lithium	6-1	380748	377976	384544	381089	0.87	cps
Magnesium	24-2	2619607	2632854	2607648	2620036	0.48	cps
Manganese	55-2	12949	13330	13036	13105	1.52	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-06	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:52:25	DataFile Name :	583SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1575	1342	1383	1433	8.68	cps
Molybdenum	95-1	1625	1692	1500	1606	6.06	cps
Molybdenum	96-1	1575	1959	1842	1792	10.97	cps
Molybdenum	97-1	1183	1100	900	1061	13.72	cps
Molybdenum	98-1	2909	2750	2734	2798	3.45	cps
Neodymium	150-1	20	13	7	13	49.99	cps
Neodymium	150-2	10	10	3	8	49.52	cps
Nickel	60-2	7485	7302	7489	7425	1.44	cps
Phosphorus	31-2	2967	2925	2617	2837	6.74	cps
Potassium	39-2	513854	517228	516339	515807	0.34	cps
Rhodium	103-2	5636844	5714120	5651988	5667650	0.72	cps
Rhodium	103-1	10419281	10269839	10296995	10328705	0.77	cps
Scandium	45-1	6891518	6892624	6788309	6857483	0.87	cps
Scandium	45-2	380913	381197	381017	381042	0.04	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	98	89	117	101	13.97	cps
Selenium	82-1	59	33	63	52	31.32	cps
Silicon	28-1	17826407	17398259	17676400	17633689	1.23	cps
Silver	109-1	142	92	125	119	21.31	cps
Silver	107-1	167	267	175	203	27.36	cps
Sodium	23-2	31878401	32014246	31934086	31942244	0.21	cps
Strontium	86-1	381958	376099	376050	378035	0.90	cps
Strontium	88-1	3298036	3310560	3270520	3293039	0.62	cps
Sulfur	34-1	508487	499031	502707	503408	0.95	cps
Terbium	159-1	14548978	14225338	14234021	14336112	1.29	cps
Terbium	159-2	7894633	7981629	7881442	7919235	0.69	cps
Thallium	203-1	42	42	42	42	0.00	cps
Thallium	205-1	150	150	150	150	0.00	cps
Tin	118-1	3150	3417	3367	3312	4.28	cps
Titanium	47-1	542	533	333	469	25.13	cps
Uranium	238-1	1133	900	683	906	24.85	cps
Vanadium	51-2	350	307	270	309	12.96	cps
Yttrium	89-2	2066050	2045648	2059364	2057021	0.51	cps
Yttrium	89-1	12278241	12313066	12143663	12244990	0.73	cps
Zinc	66-2	61044	61867	62195	61702	0.96	cps
Zirconium	90-1	1292	1283	1242	1272	2.11	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-06	Instrumnet Name :	P7
Client Sample ID :	VMH-4THFLOOR-BR-40:	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:52:25	DataFile Name :	583SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	267	333	269	23.22	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-07 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-301 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:55:56 DataFile Name : 584SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1658	1225	1375	1420	15.50	cps
Antimony	121-1	1508	1375	1642	1508	8.84	cps
Arsenic	75-2	98	113	130	114	13.87	cps
Barium	135-1	66526	65254	64886	65555	1.31	cps
Barium	137-1	114982	115897	115485	115455	0.40	cps
Beryllium	9-1	0	11	6	6	99.97	cps
Bismuth	209-1	8224037	8245949	8136027	8202004	0.71	cps
Bismuth	209-2	5479676	5526022	5469816	5491838	0.55	cps
Boron	10-1	2175	2392	2192	2253	5.35	cps
Boron	11-1	11939	12214	12189	12114	1.26	cps
Cadmium	106-1	2492	2367	2559	2473	3.94	cps
Cadmium	108-1	8	4	4	6	43.22	cps
Cadmium	111-1	1793	1675	1813	1760	4.24	cps
Calcium	43-1	820846	808412	812121	813793	0.78	cps
Calcium	44-1	13108464	13154199	13253933	13172199	0.56	cps
Chromium	52-2	1523	1617	1483	1541	4.44	cps
Cobalt	59-2	257	327	340	308	14.54	cps
Copper	63-2	37622	37802	37963	37796	0.45	cps
Dysprosium	156-2	13	17	3	11	62.48	cps
Dysprosium	156-1	33	0	17	17	99.99	cps
Erbium	164-1	83	83	108	92	15.74	cps
Erbium	164-2	20	27	40	29	35.25	cps
Gadolinium	160-2	23	20	30	24	20.83	cps
Gadolinium	160-1	75	67	58	67	12.49	cps
Holmium	165-2	7690435	7637843	7710532	7679603	0.49	cps
Holmium	165-1	13411883	13315542	13572116	13433180	0.96	cps
Indium	115-1	11381754	11398805	11159006	11313188	1.18	cps
Indium	115-2	2489360	2507151	2506282	2500931	0.40	cps
Iron	56-2	134657	133513	132448	133539	0.83	cps
Iron	57-2	3573	3634	3512	3573	1.71	cps
Lead	206-1	2428	2206	2389	2341	5.07	cps
Lead	207-1	2084	2022	2100	2069	1.98	cps
Lead	208-1	9624	9324	9491	9479	1.59	cps
Lithium	6-1	369800	372247	369407	370485	0.42	cps
Magnesium	24-2	2560490	2569476	2577030	2568999	0.32	cps
Manganese	55-2	12886	13133	13073	13030	0.99	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-07	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-301	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:55:56	DataFile Name :	584SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1559	1092	1367	1339	17.52	cps
Molybdenum	95-1	1642	1700	1592	1645	3.30	cps
Molybdenum	96-1	1717	1942	1567	1742	10.84	cps
Molybdenum	97-1	1033	850	1000	961	10.16	cps
Molybdenum	98-1	2509	2575	2584	2556	1.61	cps
Neodymium	150-1	13	13	20	16	24.76	cps
Neodymium	150-2	3	7	0	3	100.05	cps
Nickel	60-2	850	913	930	898	4.70	cps
Phosphorus	31-2	2959	2867	2884	2903	1.68	cps
Potassium	39-2	510639	518022	511661	513441	0.78	cps
Rhodium	103-2	5632122	5651124	5662297	5648514	0.27	cps
Rhodium	103-1	10347925	10339724	10395592	10361080	0.29	cps
Scandium	45-1	6857216	6738004	6850005	6815075	0.98	cps
Scandium	45-2	380836	378556	379516	379636	0.30	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	87	113	93	98	13.99	cps
Selenium	82-1	-18	15	-68	-24	-176.90	cps
Silicon	28-1	17971061	17534230	17590947	17698746	1.34	cps
Silver	109-1	67	125	92	94	30.99	cps
Silver	107-1	83	142	100	108	27.74	cps
Sodium	23-2	31664017	31973472	31268464	31635318	1.12	cps
Strontium	86-1	374323	374259	373688	374090	0.09	cps
Strontium	88-1	3248830	3267393	3275472	3263898	0.42	cps
Sulfur	34-1	510375	504668	502753	505932	0.78	cps
Terbium	159-1	14346311	14171258	14158286	14225285	0.74	cps
Terbium	159-2	7807561	7859787	7792885	7820078	0.45	cps
Thallium	203-1	117	100	75	97	21.57	cps
Thallium	205-1	158	150	258	189	31.92	cps
Tin	118-1	1125	1342	1167	1211	9.49	cps
Titanium	47-1	408	600	450	486	20.74	cps
Uranium	238-1	800	1042	925	922	13.11	cps
Vanadium	51-2	270	270	300	280	6.19	cps
Yttrium	89-2	2051060	2041499	2050369	2047643	0.26	cps
Yttrium	89-1	12092550	12179404	12035850	12102601	0.60	cps
Zinc	66-2	10901	10844	10674	10806	1.09	cps
Zirconium	90-1	1175	1133	1525	1278	16.84	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-07	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-301	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:55:56	DataFile Name :	584SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	317	258	269	15.87	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-08 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 06:59:26 DataFile Name : 585SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1100	1458	1325	1295	13.99	cps
Antimony	121-1	1659	1575	1383	1539	9.16	cps
Arsenic	75-2	100	130	100	110	15.57	cps
Barium	135-1	65882	64968	65899	65583	0.81	cps
Barium	137-1	116318	115452	114083	115284	0.98	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8227135	8120020	8127157	8158104	0.73	cps
Bismuth	209-2	5385881	5436831	5505945	5442885	1.11	cps
Boron	10-1	2159	2225	2175	2186	1.59	cps
Boron	11-1	11580	12180	12447	12069	3.68	cps
Cadmium	106-1	2134	2159	2367	2220	5.77	cps
Cadmium	108-1	8	8	21	12	57.75	cps
Cadmium	111-1	1500	1522	1646	1556	5.07	cps
Calcium	43-1	821396	806638	807843	811959	1.01	cps
Calcium	44-1	13197797	13101396	13033969	13111054	0.63	cps
Chromium	52-2	1603	1557	1597	1586	1.59	cps
Cobalt	59-2	323	267	297	296	9.59	cps
Copper	63-2	30549	30195	30622	30455	0.75	cps
Dysprosium	156-2	3	7	13	8	65.47	cps
Dysprosium	156-1	33	33	0	22	86.60	cps
Erbium	164-1	83	50	83	72	26.65	cps
Erbium	164-2	33	30	33	32	5.97	cps
Gadolinium	160-2	30	43	43	39	19.79	cps
Gadolinium	160-1	125	50	92	89	42.28	cps
Holmium	165-2	7743008	7652543	7715307	7703619	0.60	cps
Holmium	165-1	13391060	13270010	13326453	13329175	0.45	cps
Indium	115-1	11190039	11268026	11078926	11178997	0.85	cps
Indium	115-2	2475608	2493933	2485284	2484942	0.37	cps
Iron	56-2	135413	135143	133709	134755	0.68	cps
Iron	57-2	3317	3195	3278	3263	1.91	cps
Lead	206-1	2150	2134	2039	2108	2.84	cps
Lead	207-1	1700	1656	1961	1772	9.32	cps
Lead	208-1	7773	7996	8235	8001	2.88	cps
Lithium	6-1	363140	364860	364176	364059	0.24	cps
Magnesium	24-2	2574130	2551152	2580418	2568566	0.60	cps
Manganese	55-2	12119	11915	11782	11938	1.42	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-08	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:59:26	DataFile Name :	585SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1358	1375	1500	1411	5.49	cps
Molybdenum	95-1	1650	1717	1650	1672	2.30	cps
Molybdenum	96-1	1784	1709	1767	1753	2.25	cps
Molybdenum	97-1	1083	1033	917	1011	8.46	cps
Molybdenum	98-1	2525	2325	2617	2489	5.99	cps
Neodymium	150-1	7	13	27	16	65.47	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	780	930	837	849	8.92	cps
Phosphorus	31-2	2800	2767	2750	2773	0.92	cps
Potassium	39-2	521741	515437	514304	517160	0.77	cps
Rhodium	103-2	5609571	5658879	5635410	5634620	0.44	cps
Rhodium	103-1	10341721	10160368	10186461	10229517	0.96	cps
Scandium	45-1	6809533	6792830	6815183	6805848	0.17	cps
Scandium	45-2	378358	379560	379705	379208	0.20	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	98	100	100	99	1.07	cps
Selenium	82-1	46	39	-4	27	101.16	cps
Silicon	28-1	17578072	17250994	17376965	17402010	0.95	cps
Silver	109-1	58	58	67	61	7.87	cps
Silver	107-1	75	125	125	108	26.65	cps
Sodium	23-2	31762932	31436484	31357363	31518926	0.68	cps
Strontium	86-1	375001	372143	375193	374112	0.46	cps
Strontium	88-1	3235256	3256485	3239031	3243591	0.35	cps
Sulfur	34-1	496065	502725	496196	498329	0.76	cps
Terbium	159-1	14244700	14101005	14034429	14126712	0.76	cps
Terbium	159-2	7857107	7847791	7768470	7824456	0.62	cps
Thallium	203-1	67	67	75	69	6.93	cps
Thallium	205-1	208	183	158	183	13.64	cps
Tin	118-1	667	517	592	592	12.68	cps
Titanium	47-1	475	608	483	522	14.30	cps
Uranium	238-1	1050	892	883	942	9.97	cps
Vanadium	51-2	287	330	340	319	8.89	cps
Yttrium	89-2	2035075	2044963	2052105	2044048	0.42	cps
Yttrium	89-1	12089771	12193460	12096465	12126565	0.48	cps
Zinc	66-2	9617	9023	9283	9308	3.20	cps
Zirconium	90-1	1217	1383	1183	1261	8.50	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-08	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 06:59:26	DataFile Name :	585SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	350	292	269	34.76	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:02:57	DataFile Name :	586SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1233	1342	1467	1347	8.67	cps
Antimony	121-1	1500	1475	1550	1508	2.53	cps
Arsenic	75-2	111	115	120	115	4.04	cps
Barium	135-1	66769	66142	66091	66334	0.57	cps
Barium	137-1	116300	115335	116100	115912	0.44	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	8097078	8155867	8093353	8115433	0.43	cps
Bismuth	209-2	5472575	5499921	5546595	5506363	0.68	cps
Boron	10-1	1917	2292	2100	2103	8.92	cps
Boron	11-1	12431	12747	12664	12614	1.30	cps
Cadmium	106-1	2025	2225	1984	2078	6.22	cps
Cadmium	108-1	8	4	13	8	49.98	cps
Cadmium	111-1	1445	1567	1401	1471	5.87	cps
Calcium	43-1	824810	832920	818992	825574	0.85	cps
Calcium	44-1	13228164	13395641	13261027	13294944	0.67	cps
Chromium	52-2	1643	1553	1627	1608	2.98	cps
Cobalt	59-2	320	327	287	311	6.89	cps
Copper	63-2	40125	41867	40944	40979	2.13	cps
Dysprosium	156-2	7	10	10	9	21.63	cps
Dysprosium	156-1	0	42	8	17	132.30	cps
Erbium	164-1	58	50	75	61	20.83	cps
Erbium	164-2	27	43	37	36	23.58	cps
Gadolinium	160-2	33	37	37	36	5.42	cps
Gadolinium	160-1	83	75	133	97	32.45	cps
Holmium	165-2	7760713	7731816	7695807	7729445	0.42	cps
Holmium	165-1	13467819	13495679	13471901	13478466	0.11	cps
Indium	115-1	11307056	11306971	11243400	11285809	0.33	cps
Indium	115-2	2490409	2502213	2514449	2502357	0.48	cps
Iron	56-2	130810	133248	132127	132062	0.92	cps
Iron	57-2	3084	3278	3312	3225	3.82	cps
Lead	206-1	2050	1956	2161	2056	5.01	cps
Lead	207-1	1922	1778	1872	1858	3.95	cps
Lead	208-1	8129	7935	8129	8064	1.39	cps
Lithium	6-1	371630	367247	371659	370179	0.69	cps
Magnesium	24-2	2587366	2587554	2592185	2589035	0.11	cps
Manganese	55-2	10721	11134	10807	10888	2.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:02:57	DataFile Name :	586SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1250	1350	1233	1278	4.94	cps
Molybdenum	95-1	1684	1934	1692	1770	8.03	cps
Molybdenum	96-1	2059	1650	1967	1892	11.33	cps
Molybdenum	97-1	950	1042	1200	1064	11.89	cps
Molybdenum	98-1	2842	2500	2475	2606	7.86	cps
Neodymium	150-1	0	13	27	13	100.01	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	877	847	910	878	3.61	cps
Phosphorus	31-2	2734	2717	2975	2809	5.15	cps
Potassium	39-2	519787	517426	523546	520253	0.59	cps
Rhodium	103-2	5640141	5644242	5707468	5663950	0.67	cps
Rhodium	103-1	10462537	10281646	10248984	10331055	1.11	cps
Scandium	45-1	6921107	6953328	6831705	6902047	0.91	cps
Scandium	45-2	378637	383132	380572	380780	0.59	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	109	111	69	96	25.00	cps
Selenium	82-1	29	125	-25	43	176.00	cps
Silicon	28-1	17586098	17397928	17659544	17547856	0.77	cps
Silver	109-1	108	108	133	117	12.37	cps
Silver	107-1	117	125	133	125	6.67	cps
Sodium	23-2	31867243	31593405	32257855	31906168	1.05	cps
Strontium	86-1	378208	371038	370954	373400	1.12	cps
Strontium	88-1	3290881	3264205	3235223	3263436	0.85	cps
Sulfur	34-1	500707	502160	502707	501858	0.21	cps
Terbium	159-1	14328596	14129106	14265549	14241084	0.72	cps
Terbium	159-2	7888411	7702478	7720591	7770493	1.32	cps
Thallium	203-1	67	42	83	64	32.83	cps
Thallium	205-1	167	108	100	125	29.06	cps
Tin	118-1	392	575	383	450	24.07	cps
Titanium	47-1	517	492	433	481	8.90	cps
Uranium	238-1	892	958	817	889	7.97	cps
Vanadium	51-2	290	313	287	297	4.90	cps
Yttrium	89-2	2059847	2053618	2071373	2061612	0.44	cps
Yttrium	89-1	12172521	12096515	12035402	12101479	0.57	cps
Zinc	66-2	6975	7032	7215	7074	1.77	cps
Zirconium	90-1	1133	1242	1183	1186	4.57	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-09	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-302	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:02:57	DataFile Name :	586SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	292	192	283	256	21.71	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-10 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:06:28 DataFile Name : 587SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1158	1217	1258	1211	4.15	cps
Antimony	121-1	1392	1792	1442	1542	14.14	cps
Arsenic	75-2	106	81	126	104	21.33	cps
Barium	135-1	65430	65254	65278	65321	0.15	cps
Barium	137-1	112798	111293	113395	112495	0.96	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	8174967	8064412	8095771	8111716	0.70	cps
Bismuth	209-2	5421749	5518235	5488040	5476008	0.90	cps
Boron	10-1	2200	2234	2184	2206	1.15	cps
Boron	11-1	12180	12723	12973	12625	3.21	cps
Cadmium	106-1	2175	2300	2034	2170	6.15	cps
Cadmium	108-1	8	17	25	17	50.01	cps
Cadmium	111-1	1538	1611	1406	1518	6.84	cps
Calcium	43-1	815337	819054	816571	816988	0.23	cps
Calcium	44-1	13269044	13282600	13099943	13217195	0.77	cps
Chromium	52-2	1750	1763	1663	1726	3.15	cps
Cobalt	59-2	543	530	503	526	3.88	cps
Copper	63-2	893951	909403	905637	902997	0.89	cps
Dysprosium	156-2	13	17	7	12	41.65	cps
Dysprosium	156-1	0	8	58	22	141.99	cps
Erbium	164-1	25	50	50	42	34.64	cps
Erbium	164-2	30	27	37	31	16.37	cps
Gadolinium	160-2	47	43	60	50	17.64	cps
Gadolinium	160-1	83	67	92	81	15.80	cps
Holmium	165-2	7748320	7790318	7732360	7756999	0.39	cps
Holmium	165-1	13483020	13369317	13352519	13401619	0.53	cps
Indium	115-1	11152672	11007820	11169662	11110051	0.80	cps
Indium	115-2	2481148	2503757	2482073	2488993	0.51	cps
Iron	56-2	126143	125661	125807	125871	0.20	cps
Iron	57-2	3128	3295	3256	3226	2.70	cps
Lead	206-1	7080	6791	6869	6913	2.16	cps
Lead	207-1	6074	5924	5562	5853	4.49	cps
Lead	208-1	27601	27012	27151	27254	1.13	cps
Lithium	6-1	366030	365685	365539	365751	0.07	cps
Magnesium	24-2	2584455	2573521	2588162	2582046	0.29	cps
Manganese	55-2	14974	15372	15415	15254	1.59	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:06:28	DataFile Name :	587SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1325	1292	958	1192	17.02	cps
Molybdenum	95-1	1734	1658	1625	1672	3.32	cps
Molybdenum	96-1	1792	1650	1984	1809	9.25	cps
Molybdenum	97-1	1208	1183	1017	1136	9.17	cps
Molybdenum	98-1	2784	2700	2534	2673	4.76	cps
Neodymium	150-1	20	7	20	16	49.47	cps
Neodymium	150-2	10	3	0	4	114.60	cps
Nickel	60-2	1857	1880	1927	1888	1.89	cps
Phosphorus	31-2	2259	2159	2367	2261	4.61	cps
Potassium	39-2	511312	512585	511775	511890	0.13	cps
Rhodium	103-2	5645058	5667541	5658184	5656928	0.20	cps
Rhodium	103-1	10420547	10448175	10319803	10396175	0.65	cps
Scandium	45-1	6897934	6850769	6770885	6839862	0.94	cps
Scandium	45-2	380547	381255	377774	379859	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	109	100	106	105	4.44	cps
Selenium	82-1	18	83	30	44	78.62	cps
Silicon	28-1	17481495	17668448	17643177	17597707	0.58	cps
Silver	109-1	125	92	175	131	32.13	cps
Silver	107-1	208	183	350	247	36.36	cps
Sodium	23-2	31824396	31463942	31312416	31533585	0.83	cps
Strontium	86-1	366385	371005	370743	369378	0.70	cps
Strontium	88-1	3211482	3250779	3216222	3226161	0.66	cps
Sulfur	34-1	496092	504641	504489	501741	0.98	cps
Terbium	159-1	14258558	14331024	14282244	14290609	0.26	cps
Terbium	159-2	7820679	7867540	7680614	7789611	1.25	cps
Thallium	203-1	67	50	33	50	33.34	cps
Thallium	205-1	108	158	192	153	27.45	cps
Tin	118-1	992	933	1033	986	5.09	cps
Titanium	47-1	417	592	400	469	22.62	cps
Uranium	238-1	858	1108	808	925	17.38	cps
Vanadium	51-2	423	263	333	340	23.59	cps
Yttrium	89-2	2037858	2034873	2053101	2041944	0.48	cps
Yttrium	89-1	12071811	12094344	12087011	12084389	0.10	cps
Zinc	66-2	9870	9987	9587	9815	2.10	cps
Zirconium	90-1	933	900	900	911	2.11	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-10	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:06:28	DataFile Name :	587SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	192	150	178	13.53	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-11 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-K-303 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:09:59 DataFile Name : 588SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1125	1317	1392	1278	10.76	cps
Antimony	121-1	1450	1317	1575	1447	8.93	cps
Arsenic	75-2	109	89	94	98	10.80	cps
Barium	135-1	67264	65111	64869	65748	2.01	cps
Barium	137-1	113646	114081	112529	113419	0.71	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	8179133	8129850	8172476	8160486	0.33	cps
Bismuth	209-2	5415325	5504806	5521693	5480608	1.04	cps
Boron	10-1	1984	2217	2000	2067	6.30	cps
Boron	11-1	11847	11380	11371	11533	2.36	cps
Cadmium	106-1	2284	2092	2442	2272	7.71	cps
Cadmium	108-1	13	8	21	14	45.83	cps
Cadmium	111-1	1619	1471	1736	1609	8.27	cps
Calcium	43-1	809378	824466	818432	817425	0.93	cps
Calcium	44-1	13390249	13176917	13218233	13261799	0.85	cps
Chromium	52-2	1713	1877	1830	1807	4.66	cps
Cobalt	59-2	267	290	370	309	17.55	cps
Copper	63-2	69230	69719	70080	69676	0.61	cps
Dysprosium	156-2	7	10	10	9	21.63	cps
Dysprosium	156-1	42	33	17	31	41.66	cps
Erbium	164-1	42	8	58	36	70.51	cps
Erbium	164-2	37	37	23	32	23.90	cps
Gadolinium	160-2	47	43	27	39	27.55	cps
Gadolinium	160-1	83	83	67	78	12.37	cps
Holmium	165-2	7681250	7786049	7705662	7724320	0.71	cps
Holmium	165-1	13605529	13662961	13466428	13578306	0.74	cps
Indium	115-1	11312608	11195401	11098920	11202310	0.96	cps
Indium	115-2	2479099	2509931	2513282	2500771	0.75	cps
Iron	56-2	134700	135020	134572	134764	0.17	cps
Iron	57-2	3378	3267	3567	3404	4.46	cps
Lead	206-1	1906	2022	1989	1972	3.05	cps
Lead	207-1	1834	1606	1656	1698	7.05	cps
Lead	208-1	7718	7623	8057	7799	2.92	cps
Lithium	6-1	369304	367534	371699	369512	0.57	cps
Magnesium	24-2	2566550	2623218	2591494	2593754	1.10	cps
Manganese	55-2	11034	11535	11084	11218	2.46	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-11	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:09:59	DataFile Name :	588SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1367	1375	1292	1345	3.41	cps
Molybdenum	95-1	1367	1558	1734	1553	11.81	cps
Molybdenum	96-1	1792	1725	1925	1814	5.61	cps
Molybdenum	97-1	1083	967	1017	1022	5.73	cps
Molybdenum	98-1	2600	2625	2492	2573	2.75	cps
Neodymium	150-1	27	0	20	16	89.22	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	2274	2200	2194	2222	2.00	cps
Phosphorus	31-2	2575	2234	2559	2456	7.85	cps
Potassium	39-2	510062	517309	511514	512962	0.75	cps
Rhodium	103-2	5650880	5713126	5636198	5666734	0.72	cps
Rhodium	103-1	10409610	10466304	10237950	10371288	1.15	cps
Scandium	45-1	6876862	6952895	6787248	6872335	1.21	cps
Scandium	45-2	378967	382902	380346	380738	0.52	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	113	107	78	99	19.03	cps
Selenium	82-1	85	82	36	67	40.21	cps
Silicon	28-1	17592717	17756962	17444511	17598063	0.89	cps
Silver	109-1	142	208	150	167	21.79	cps
Silver	107-1	175	167	142	161	10.77	cps
Sodium	23-2	31698425	31491057	31254873	31481451	0.70	cps
Strontium	86-1	377339	370319	370334	372664	1.09	cps
Strontium	88-1	3233519	3256901	3233970	3241463	0.41	cps
Sulfur	34-1	505142	499526	499795	501488	0.63	cps
Terbium	159-1	14300256	14451974	14376059	14376096	0.53	cps
Terbium	159-2	7751246	7938202	7753685	7814378	1.37	cps
Thallium	203-1	83	58	58	67	21.65	cps
Thallium	205-1	108	167	117	131	24.17	cps
Tin	118-1	817	775	558	717	19.36	cps
Titanium	47-1	467	517	542	508	7.51	cps
Uranium	238-1	867	858	1042	922	11.23	cps
Vanadium	51-2	347	337	287	323	9.94	cps
Yttrium	89-2	2062894	2057749	2050916	2057187	0.29	cps
Yttrium	89-1	12129477	12215126	12059170	12134591	0.64	cps
Zinc	66-2	16967	17574	17307	17283	1.76	cps
Zirconium	90-1	1225	1200	1217	1214	1.05	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-11	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-K-303	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:09:59	DataFile Name :	588SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	250	367	192	269	33.07	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:13:29	DataFile Name :	589CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	325	167	258	250	31.80	cps
Antimony	121-1	125	117	42	94	48.60	cps
Arsenic	75-2	11	15	13	13	14.27	cps
Barium	135-1	900	867	958	908	5.11	cps
Barium	137-1	1475	1567	1592	1545	3.98	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7789521	7812519	7834337	7812126	0.29	cps
Bismuth	209-2	5293758	5329408	5379130	5334099	0.80	cps
Boron	10-1	258	158	167	194	28.54	cps
Boron	11-1	1142	1158	983	1095	8.83	cps
Cadmium	106-1	2275	2100	1900	2092	8.97	cps
Cadmium	108-1	8	13	13	11	21.67	cps
Cadmium	111-1	1591	1466	1338	1465	8.63	cps
Calcium	43-1	367	483	417	422	13.86	cps
Calcium	44-1	20139	20298	20415	20284	0.68	cps
Chromium	52-2	2077	2304	2214	2198	5.19	cps
Cobalt	59-2	213	177	220	203	11.48	cps
Copper	63-2	1280	1300	1263	1281	1.43	cps
Dysprosium	156-2	3	3	17	8	99.04	cps
Dysprosium	156-1	0	17	0	6	173.21	cps
Erbium	164-1	42	33	50	42	20.00	cps
Erbium	164-2	30	23	20	24	20.83	cps
Gadolinium	160-2	13	27	27	22	34.66	cps
Gadolinium	160-1	83	42	42	56	43.30	cps
Holmium	165-2	7423511	7333812	7429492	7395605	0.72	cps
Holmium	165-1	12729944	12678617	12767070	12725210	0.35	cps
Indium	115-1	10685623	10663195	10667879	10672232	0.11	cps
Indium	115-2	2389120	2391996	2409887	2397001	0.47	cps
Iron	56-2	7213	6785	7413	7137	4.50	cps
Iron	57-2	144	89	78	104	34.44	cps
Lead	206-1	4184104	4235445	4253638	4224396	0.85	cps
Lead	207-1	3803305	3863448	3884598	3850451	1.10	cps
Lead	208-1	17244788	17475374	17465898	17395353	0.75	cps
Lithium	6-1	346165	346462	342511	345046	0.64	cps
Magnesium	24-2	408	325	242	325	25.64	cps
Manganese	55-2	547	510	457	504	8.97	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:13:29	DataFile Name :	589CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	358	342	300	333	9.01	cps
Molybdenum	95-1	108	108	142	119	16.11	cps
Molybdenum	96-1	217	167	133	172	24.36	cps
Molybdenum	97-1	100	117	108	108	7.69	cps
Molybdenum	98-1	225	192	233	217	10.18	cps
Neodymium	150-1	153	87	67	102	44.39	cps
Neodymium	150-2	93	50	50	64	38.83	cps
Nickel	60-2	100	73	67	80	22.05	cps
Phosphorus	31-2	192	200	233	208	10.58	cps
Potassium	39-2	30958	29664	30315	30312	2.14	cps
Rhodium	103-2	5488385	5556773	5560472	5535210	0.73	cps
Rhodium	103-1	9936050	10024687	9902487	9954408	0.63	cps
Scandium	45-1	6399543	6566831	6395555	6453976	1.51	cps
Scandium	45-2	362953	362426	362700	362693	0.07	cps
Selenium	77-2	0	7	7	4	86.60	cps
Selenium	78-2	111	96	128	112	14.10	cps
Selenium	82-1	-88	109	-16	2	6078.10	cps
Silicon	28-1	886105	890156	883302	886521	0.39	cps
Silver	109-1	75	42	67	61	28.38	cps
Silver	107-1	100	92	125	106	16.44	cps
Sodium	23-2	43447	42904	42963	43105	0.69	cps
Strontium	86-1	967	858	775	867	11.09	cps
Strontium	88-1	783	675	875	778	12.87	cps
Sulfur	34-1	298451	292638	296700	295930	1.01	cps
Terbium	159-1	13631333	13477128	13487536	13531999	0.64	cps
Terbium	159-2	7520974	7350483	7429769	7433742	1.15	cps
Thallium	203-1	67	108	58	78	34.44	cps
Thallium	205-1	200	275	267	247	16.63	cps
Tin	118-1	808	900	858	856	5.36	cps
Titanium	47-1	100	75	142	106	31.91	cps
Uranium	238-1	67	92	67	75	19.24	cps
Vanadium	51-2	23	30	17	23	28.56	cps
Yttrium	89-2	1940252	1956459	1970438	1955716	0.77	cps
Yttrium	89-1	11511222	11440606	11216743	11389524	1.35	cps
Zinc	66-2	3354	3190	3257	3267	2.51	cps
Zirconium	90-1	767	625	658	683	10.84	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV25	Instrumnet Name :	P7
Client Sample ID :	CCV25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:13:29	DataFile Name :	589CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	117	183	142	25.64	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB25 Instrumnet Name : P7
 Client Sample ID : CCB25 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:17:00 DataFile Name : 590CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	8	58	47	73.48	cps
Antimony	121-1	17	25	8	17	50.01	cps
Arsenic	75-2	9	4	2	5	78.12	cps
Barium	135-1	33	58	8	33	75.02	cps
Barium	137-1	33	58	33	42	34.65	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7963693	7913187	7835789	7904223	0.82	cps
Bismuth	209-2	5321694	5382963	5268274	5324311	1.08	cps
Boron	10-1	92	108	67	89	23.59	cps
Boron	11-1	525	692	742	653	17.38	cps
Cadmium	106-1	2034	2142	2109	2095	2.65	cps
Cadmium	108-1	4	13	4	7	69.23	cps
Cadmium	111-1	1421	1491	1477	1463	2.54	cps
Calcium	43-1	250	233	250	244	3.93	cps
Calcium	44-1	17319	16894	18262	17492	4.00	cps
Chromium	52-2	2074	1994	2197	2088	4.91	cps
Cobalt	59-2	117	143	97	119	19.69	cps
Copper	63-2	857	873	890	873	1.91	cps
Dysprosium	156-2	3	10	0	4	114.60	cps
Dysprosium	156-1	8	8	25	14	69.31	cps
Erbium	164-1	33	50	58	47	26.97	cps
Erbium	164-2	17	23	37	26	39.85	cps
Gadolinium	160-2	27	23	17	22	22.91	cps
Gadolinium	160-1	117	67	58	81	39.16	cps
Holmium	165-2	7370417	7370692	7360582	7367230	0.08	cps
Holmium	165-1	12773889	12672282	12632821	12692997	0.57	cps
Indium	115-1	10703955	10648261	10649946	10667387	0.30	cps
Indium	115-2	2384430	2411360	2388904	2394898	0.60	cps
Iron	56-2	4640	4629	4584	4618	0.64	cps
Iron	57-2	78	117	139	111	27.84	cps
Lead	206-1	1072	1006	939	1006	6.63	cps
Lead	207-1	922	995	1033	983	5.73	cps
Lead	208-1	4323	4395	4212	4310	2.14	cps
Lithium	6-1	343552	341962	342635	342716	0.23	cps
Magnesium	24-2	192	225	217	211	8.22	cps
Manganese	55-2	100	70	63	78	25.11	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:17:00	DataFile Name :	590CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	225	283	217	242	15.03	cps
Molybdenum	95-1	8	58	58	42	69.29	cps
Molybdenum	96-1	108	50	125	94	41.70	cps
Molybdenum	97-1	92	58	33	61	47.89	cps
Molybdenum	98-1	33	50	50	44	21.66	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	57	40	57	51	18.83	cps
Phosphorus	31-2	183	150	267	200	30.05	cps
Potassium	39-2	30190	28962	29338	29497	2.13	cps
Rhodium	103-2	5452886	5530627	5483620	5489044	0.71	cps
Rhodium	103-1	10277352	10058959	10001514	10112608	1.44	cps
Scandium	45-1	6469179	6435560	6347151	6417297	0.98	cps
Scandium	45-2	358675	364016	363959	362217	0.85	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	120	126	130	125	3.72	cps
Selenium	82-1	-52	-24	-2	-26	-97.08	cps
Silicon	28-1	873011	877222	879314	876516	0.37	cps
Silver	109-1	42	50	42	44	10.82	cps
Silver	107-1	175	92	75	114	47.04	cps
Sodium	23-2	38726	38835	38600	38720	0.30	cps
Strontium	86-1	750	958	700	803	17.07	cps
Strontium	88-1	350	392	325	356	9.47	cps
Sulfur	34-1	301576	301025	297022	299875	0.83	cps
Terbium	159-1	13604979	13260877	13328009	13397955	1.36	cps
Terbium	159-2	7337781	7425899	7535509	7433063	1.33	cps
Thallium	203-1	58	108	83	83	30.00	cps
Thallium	205-1	250	167	217	211	19.87	cps
Tin	118-1	592	642	508	581	11.60	cps
Titanium	47-1	125	133	117	125	6.67	cps
Uranium	238-1	42	58	67	56	22.91	cps
Vanadium	51-2	17	7	7	10	57.72	cps
Yttrium	89-2	1955461	1955553	1972466	1961160	0.50	cps
Yttrium	89-1	11622252	11550261	11554315	11575609	0.35	cps
Zinc	66-2	103	183	167	151	27.93	cps
Zirconium	90-1	575	558	683	606	11.21	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB25	Instrumnet Name :	P7
Client Sample ID :	CCB25	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:17:00	DataFile Name :	590CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	108	133	142	128	13.57	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-12 Instrumnet Name : P7
 Client Sample ID : VMH-3RDFLOOR-BR-30 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:20:31 DataFile Name : 591SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1492	1525	1525	1514	1.27	cps
Antimony	121-1	1567	1650	1567	1595	3.02	cps
Arsenic	75-2	83	85	106	91	13.50	cps
Barium	135-1	67137	66200	64743	66027	1.83	cps
Barium	137-1	115704	115749	114360	115271	0.68	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8365047	8185998	8266394	8272480	1.08	cps
Bismuth	209-2	5536347	5510779	5514014	5520380	0.25	cps
Boron	10-1	2184	2117	2025	2109	3.77	cps
Boron	11-1	11129	11355	11847	11444	3.20	cps
Cadmium	106-1	2534	2300	2342	2392	5.20	cps
Cadmium	108-1	13	13	25	17	43.30	cps
Cadmium	111-1	1790	1660	1634	1695	4.92	cps
Calcium	43-1	826309	812526	811924	816920	1.00	cps
Calcium	44-1	13334411	13294813	13283428	13304217	0.20	cps
Chromium	52-2	1907	2020	1994	1973	3.00	cps
Cobalt	59-2	337	327	307	323	4.72	cps
Copper	63-2	55268	55307	54585	55053	0.74	cps
Dysprosium	156-2	20	3	13	12	68.66	cps
Dysprosium	156-1	0	42	33	25	88.19	cps
Erbium	164-1	50	75	67	64	19.92	cps
Erbium	164-2	43	30	13	29	52.03	cps
Gadolinium	160-2	27	37	57	40	38.18	cps
Gadolinium	160-1	83	117	117	106	18.23	cps
Holmium	165-2	7929657	7697084	7763338	7796693	1.54	cps
Holmium	165-1	13635251	13588513	13800097	13674620	0.81	cps
Indium	115-1	11349684	11171380	11361168	11294078	0.94	cps
Indium	115-2	2511590	2515312	2517468	2514790	0.12	cps
Iron	56-2	142714	141974	143674	142787	0.60	cps
Iron	57-2	3662	3478	3651	3597	2.86	cps
Lead	206-1	3640	3195	3478	3438	6.55	cps
Lead	207-1	3045	2850	3167	3021	5.29	cps
Lead	208-1	14170	13359	14048	13859	3.16	cps
Lithium	6-1	369372	363391	366069	366277	0.82	cps
Magnesium	24-2	2577228	2564643	2595810	2579227	0.61	cps
Manganese	55-2	12062	12169	11758	11996	1.77	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-12	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:20:31	DataFile Name :	591SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1417	1442	1233	1364	8.34	cps
Molybdenum	95-1	1834	1525	1375	1578	14.81	cps
Molybdenum	96-1	1784	1667	1609	1686	5.28	cps
Molybdenum	97-1	1042	1033	1025	1033	0.81	cps
Molybdenum	98-1	2700	2434	2192	2442	10.41	cps
Neodymium	150-1	27	7	13	16	65.47	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	3394	3240	3234	3289	2.75	cps
Phosphorus	31-2	2575	2525	2509	2536	1.37	cps
Potassium	39-2	517104	514191	515421	515572	0.28	cps
Rhodium	103-2	5652059	5721710	5711436	5695068	0.66	cps
Rhodium	103-1	10506704	10360826	10336461	10401331	0.89	cps
Scandium	45-1	6800558	6797512	6870256	6822775	0.60	cps
Scandium	45-2	383395	382860	382410	382889	0.13	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	120	106	143	123	15.17	cps
Selenium	82-1	44	-16	3	10	299.74	cps
Silicon	28-1	17467723	17417882	17208694	17364766	0.79	cps
Silver	109-1	125	42	125	97	49.49	cps
Silver	107-1	142	150	158	150	5.56	cps
Sodium	23-2	31180977	31259083	31788532	31409531	1.05	cps
Strontium	86-1	376997	378539	371325	375621	1.01	cps
Strontium	88-1	3283537	3267629	3275376	3275514	0.24	cps
Sulfur	34-1	500454	499712	495717	498628	0.51	cps
Terbium	159-1	14486851	14236949	14507326	14410375	1.04	cps
Terbium	159-2	8016957	7827625	7983447	7942676	1.27	cps
Thallium	203-1	50	33	75	53	39.73	cps
Thallium	205-1	200	233	158	197	19.05	cps
Tin	118-1	800	917	1050	922	13.57	cps
Titanium	47-1	650	608	542	600	9.11	cps
Uranium	238-1	933	1117	908	986	11.54	cps
Vanadium	51-2	270	317	303	297	8.10	cps
Yttrium	89-2	2074901	2058733	2071662	2068432	0.41	cps
Yttrium	89-1	12184086	12076762	12208252	12156367	0.58	cps
Zinc	66-2	30759	31270	30960	30996	0.83	cps
Zirconium	90-1	1350	1442	1342	1378	4.03	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-12	Instrumnet Name :	P7
Client Sample ID :	VMH-3RDFLOOR-BR-30	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:20:31	DataFile Name :	591SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	375	342	300	339	11.09	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:24:02	DataFile Name :	592SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1225	1358	1425	1336	7.62	cps
Antimony	121-1	1417	1500	1500	1472	3.27	cps
Arsenic	75-2	104	106	93	101	6.97	cps
Barium	135-1	66192	64894	67481	66189	1.95	cps
Barium	137-1	112755	114805	114780	114113	1.03	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8268104	8109630	8299170	8225635	1.24	cps
Bismuth	209-2	5430483	5527549	5549262	5502431	1.15	cps
Boron	10-1	2084	1959	2150	2064	4.72	cps
Boron	11-1	11989	11363	12205	11852	3.69	cps
Cadmium	106-1	2392	2192	2225	2270	4.72	cps
Cadmium	108-1	8	25	8	14	69.31	cps
Cadmium	111-1	1689	1546	1564	1600	4.88	cps
Calcium	43-1	821201	823459	810222	818294	0.87	cps
Calcium	44-1	13202728	13291121	13142054	13211968	0.57	cps
Chromium	52-2	1483	1770	1617	1623	8.84	cps
Cobalt	59-2	340	303	260	301	13.30	cps
Copper	63-2	37702	37498	37121	37440	0.79	cps
Dysprosium	156-2	10	0	17	9	94.38	cps
Dysprosium	156-1	33	25	0	19	89.21	cps
Erbium	164-1	58	50	100	69	38.58	cps
Erbium	164-2	23	37	17	26	39.85	cps
Gadolinium	160-2	43	20	37	33	36.05	cps
Gadolinium	160-1	83	50	117	83	40.00	cps
Holmium	165-2	7717120	7786588	7803011	7768906	0.59	cps
Holmium	165-1	13563689	13760613	13356544	13560282	1.49	cps
Indium	115-1	11361096	11290201	11436284	11362527	0.64	cps
Indium	115-2	2486187	2500898	2478185	2488423	0.46	cps
Iron	56-2	125280	125363	126317	125653	0.46	cps
Iron	57-2	2900	3223	3012	3045	5.38	cps
Lead	206-1	2950	2684	2778	2804	4.82	cps
Lead	207-1	2295	2489	2450	2411	4.27	cps
Lead	208-1	11297	11591	11063	11317	2.34	cps
Lithium	6-1	367952	367599	367800	367784	0.05	cps
Magnesium	24-2	2562148	2568327	2561580	2564018	0.15	cps
Manganese	55-2	10998	10978	11445	11140	2.37	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:24:02	DataFile Name :	592SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1325	1433	1392	1383	3.95	cps
Molybdenum	95-1	1634	1717	1517	1622	6.19	cps
Molybdenum	96-1	1834	1475	1900	1736	13.17	cps
Molybdenum	97-1	1042	1067	1158	1089	5.64	cps
Molybdenum	98-1	2684	2809	2550	2681	4.82	cps
Neodymium	150-1	13	0	20	11	91.66	cps
Neodymium	150-2	7	0	3	3	100.05	cps
Nickel	60-2	1480	1530	1487	1499	1.81	cps
Phosphorus	31-2	2484	2767	2500	2584	6.15	cps
Potassium	39-2	504837	513921	509026	509261	0.89	cps
Rhodium	103-2	5614648	5677633	5660318	5650866	0.58	cps
Rhodium	103-1	10356243	10186000	10226862	10256368	0.87	cps
Scandium	45-1	6799163	6824361	6751832	6791785	0.54	cps
Scandium	45-2	377557	381733	378758	379349	0.57	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	107	106	119	110	6.34	cps
Selenium	82-1	42	51	84	59	37.51	cps
Silicon	28-1	17536233	17635607	17417680	17529840	0.62	cps
Silver	109-1	100	75	58	78	26.96	cps
Silver	107-1	117	142	117	125	11.55	cps
Sodium	23-2	31323687	31858435	31034190	31405438	1.33	cps
Strontium	86-1	378282	376276	375915	376824	0.34	cps
Strontium	88-1	3274399	3276215	3242616	3264410	0.58	cps
Sulfur	34-1	496190	500208	497239	497879	0.42	cps
Terbium	159-1	14352213	14482050	14272631	14368965	0.74	cps
Terbium	159-2	7847496	7848202	7886446	7860714	0.28	cps
Thallium	203-1	108	75	75	86	22.35	cps
Thallium	205-1	133	167	167	156	12.37	cps
Tin	118-1	867	950	1025	947	8.36	cps
Titanium	47-1	575	642	667	628	7.55	cps
Uranium	238-1	883	933	850	889	4.72	cps
Vanadium	51-2	357	347	317	340	6.12	cps
Yttrium	89-2	2027061	2035337	2044370	2035589	0.43	cps
Yttrium	89-1	12139807	11920925	11927918	11996217	1.04	cps
Zinc	66-2	6998	6848	6825	6891	1.37	cps
Zirconium	90-1	1342	1242	1150	1245	7.70	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-13	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-201	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:24:02	DataFile Name :	592SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	325	275	158	253	33.84	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-14 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:27:32 DataFile Name : 593SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1717	2075	2134	1975	11.42	cps
Antimony	121-1	1367	1508	1533	1470	6.12	cps
Arsenic	75-2	130	106	102	112	13.42	cps
Barium	135-1	68126	67908	67816	67950	0.23	cps
Barium	137-1	115410	117780	114376	115856	1.51	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8064328	8194628	8098711	8119222	0.83	cps
Bismuth	209-2	5514919	5500077	5558670	5524555	0.55	cps
Boron	10-1	2200	2209	2067	2159	3.68	cps
Boron	11-1	11947	11647	12122	11905	2.02	cps
Cadmium	106-1	2242	2275	2184	2234	2.08	cps
Cadmium	108-1	13	21	8	14	45.83	cps
Cadmium	111-1	1615	1616	1585	1605	1.08	cps
Calcium	43-1	827503	817856	822674	822677	0.59	cps
Calcium	44-1	13315924	13087900	13278890	13227572	0.93	cps
Chromium	52-2	1750	1687	1660	1699	2.72	cps
Cobalt	59-2	330	403	363	366	10.04	cps
Copper	63-2	165052	167853	166193	166366	0.85	cps
Dysprosium	156-2	10	33	7	17	87.16	cps
Dysprosium	156-1	8	42	33	28	62.46	cps
Erbium	164-1	83	67	108	86	24.35	cps
Erbium	164-2	40	47	60	49	20.83	cps
Gadolinium	160-2	73	60	30	54	40.76	cps
Gadolinium	160-1	58	50	67	58	14.29	cps
Holmium	165-2	7797071	7708264	7849997	7785111	0.92	cps
Holmium	165-1	13689361	13342677	13646979	13559672	1.39	cps
Indium	115-1	11287859	11111289	11198529	11199225	0.79	cps
Indium	115-2	2496911	2502234	2521615	2506920	0.52	cps
Iron	56-2	229236	231932	230734	230634	0.59	cps
Iron	57-2	5896	5724	5607	5742	2.53	cps
Lead	206-1	19893	19136	19092	19374	2.32	cps
Lead	207-1	17284	17061	17262	17202	0.71	cps
Lead	208-1	78659	77512	78360	78177	0.76	cps
Lithium	6-1	368299	373621	370795	370905	0.72	cps
Magnesium	24-2	2574782	2549139	2582085	2568669	0.67	cps
Manganese	55-2	32920	33739	34106	33589	1.81	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-14	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:27:32	DataFile Name :	593SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1183	1375	1267	1275	7.54	cps
Molybdenum	95-1	1425	1258	1442	1375	7.37	cps
Molybdenum	96-1	1809	1450	1500	1586	12.24	cps
Molybdenum	97-1	1058	975	700	911	20.58	cps
Molybdenum	98-1	2309	2000	1992	2100	8.59	cps
Neodymium	150-1	20	13	60	31	81.13	cps
Neodymium	150-2	0	3	7	3	100.05	cps
Nickel	60-2	2577	2657	2777	2670	3.77	cps
Phosphorus	31-2	2834	2642	2642	2706	4.09	cps
Potassium	39-2	518885	514312	517995	517064	0.47	cps
Rhodium	103-2	5650439	5654686	5684544	5663223	0.33	cps
Rhodium	103-1	10508712	10241696	10323055	10357821	1.32	cps
Scandium	45-1	6943708	6754029	6820586	6839441	1.41	cps
Scandium	45-2	377449	381413	380146	379669	0.53	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	98	113	115	109	8.41	cps
Selenium	82-1	-11	55	81	42	113.80	cps
Silicon	28-1	17766488	17553594	17560747	17626943	0.69	cps
Silver	109-1	117	125	83	108	20.35	cps
Silver	107-1	117	167	158	147	18.20	cps
Sodium	23-2	31551265	31201143	31291653	31348020	0.58	cps
Strontium	86-1	377385	379152	375179	377239	0.53	cps
Strontium	88-1	3275126	3334454	3254746	3288109	1.26	cps
Sulfur	34-1	499443	500986	499556	499995	0.17	cps
Terbium	159-1	14426745	14187862	14320299	14311635	0.84	cps
Terbium	159-2	7805997	7884006	7942932	7877645	0.87	cps
Thallium	203-1	42	58	108	69	49.96	cps
Thallium	205-1	117	158	175	150	20.03	cps
Tin	118-1	23061	24239	24080	23793	2.68	cps
Titanium	47-1	383	483	483	450	12.83	cps
Uranium	238-1	958	1050	950	986	5.63	cps
Vanadium	51-2	290	303	337	310	7.75	cps
Yttrium	89-2	2054556	2038955	2066787	2053433	0.68	cps
Yttrium	89-1	12019663	12378373	11955850	12117962	1.88	cps
Zinc	66-2	32413	32216	32079	32236	0.52	cps
Zirconium	90-1	1533	1567	1592	1564	1.87	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-14	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:27:32	DataFile Name :	593SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	417	400	392	403	3.16	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-15	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:31:02	DataFile Name :	594SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1283	1300	1142	1242	7.01	cps
Antimony	121-1	1592	1542	1400	1511	6.58	cps
Arsenic	75-2	130	119	106	118	10.22	cps
Barium	135-1	66694	64442	65766	65634	1.72	cps
Barium	137-1	115217	113914	113369	114167	0.83	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8131604	8194190	8096160	8140651	0.61	cps
Bismuth	209-2	5368519	5400888	5475826	5415078	1.02	cps
Boron	10-1	2025	2250	2184	2153	5.37	cps
Boron	11-1	11221	11822	12406	11816	5.01	cps
Cadmium	106-1	2067	2175	2192	2145	3.17	cps
Cadmium	108-1	17	17	4	13	57.72	cps
Cadmium	111-1	1460	1549	1561	1523	3.60	cps
Calcium	43-1	804802	801189	813013	806334	0.75	cps
Calcium	44-1	12981303	13076071	13029986	13029120	0.36	cps
Chromium	52-2	1800	1757	1850	1802	2.59	cps
Cobalt	59-2	313	333	357	334	6.49	cps
Copper	63-2	38277	38477	38614	38456	0.44	cps
Dysprosium	156-2	13	23	10	16	44.60	cps
Dysprosium	156-1	42	8	17	22	78.07	cps
Erbium	164-1	58	33	58	50	28.88	cps
Erbium	164-2	23	17	50	30	58.79	cps
Gadolinium	160-2	23	47	53	41	38.32	cps
Gadolinium	160-1	58	83	42	61	34.32	cps
Holmium	165-2	7634494	7607648	7787239	7676460	1.26	cps
Holmium	165-1	13496920	13289936	13413021	13399959	0.78	cps
Indium	115-1	11311316	10981529	11168440	11153762	1.48	cps
Indium	115-2	2470639	2462202	2468149	2466997	0.18	cps
Iron	56-2	126670	126983	128166	127273	0.62	cps
Iron	57-2	3267	3217	3295	3260	1.21	cps
Lead	206-1	2373	2345	2156	2291	5.15	cps
Lead	207-1	1800	1950	1850	1867	4.09	cps
Lead	208-1	8779	9079	8373	8744	4.05	cps
Lithium	6-1	365555	362659	364885	364367	0.42	cps
Magnesium	24-2	2531224	2517201	2533242	2527222	0.35	cps
Manganese	55-2	10274	10774	11114	10721	3.94	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-15	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:31:02	DataFile Name :	594SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1375	1283	1475	1378	6.96	cps
Molybdenum	95-1	1533	1709	1492	1578	7.29	cps
Molybdenum	96-1	1767	1750	1800	1772	1.44	cps
Molybdenum	97-1	1075	983	1125	1061	6.77	cps
Molybdenum	98-1	2517	2550	2750	2606	4.84	cps
Neodymium	150-1	20	40	13	24	56.78	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	1163	1200	1120	1161	3.45	cps
Phosphorus	31-2	2842	2450	2375	2556	9.81	cps
Potassium	39-2	501185	512167	509402	507585	1.13	cps
Rhodium	103-2	5594930	5610369	5606155	5603818	0.14	cps
Rhodium	103-1	10290071	10317528	10183145	10263581	0.69	cps
Scandium	45-1	6767033	6748124	6746585	6753914	0.17	cps
Scandium	45-2	377126	373623	379241	376663	0.75	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	106	111	117	111	5.00	cps
Selenium	82-1	-21	-63	9	-25	-141.70	cps
Silicon	28-1	17381070	17133491	17369732	17294764	0.81	cps
Silver	109-1	100	92	50	81	33.25	cps
Silver	107-1	108	92	125	108	15.39	cps
Sodium	23-2	30938501	30957503	30933985	30943330	0.04	cps
Strontium	86-1	376993	376657	368679	374110	1.26	cps
Strontium	88-1	3249869	3223775	3202405	3225350	0.74	cps
Sulfur	34-1	492503	498276	492800	494527	0.66	cps
Terbium	159-1	14183947	14175957	14160249	14173385	0.09	cps
Terbium	159-2	7761567	7742944	7811034	7771848	0.45	cps
Thallium	203-1	75	75	50	67	21.65	cps
Thallium	205-1	200	150	142	164	19.25	cps
Tin	118-1	2884	2967	2734	2862	4.13	cps
Titanium	47-1	533	467	417	472	12.40	cps
Uranium	238-1	792	1067	825	895	16.78	cps
Vanadium	51-2	313	267	317	299	9.35	cps
Yttrium	89-2	2018656	2042131	2028538	2029775	0.58	cps
Yttrium	89-1	12114774	12032035	11888979	12011929	0.95	cps
Zinc	66-2	8029	8202	8132	8121	1.07	cps
Zirconium	90-1	1075	1175	1408	1220	14.03	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-15	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-202	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:31:02	DataFile Name :	594SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	300	300	267	289	6.66	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-16 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:34:33 DataFile Name : 595SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1684	1709	1517	1636	6.37	cps
Antimony	121-1	1467	1625	1617	1570	5.68	cps
Arsenic	75-2	117	104	117	112	6.66	cps
Barium	135-1	66225	65178	64727	65377	1.18	cps
Barium	137-1	113118	112975	115249	113780	1.12	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8195441	8147379	8034429	8125750	1.02	cps
Bismuth	209-2	5431072	5511318	5527588	5489993	0.94	cps
Boron	10-1	2209	2084	2467	2253	8.68	cps
Boron	11-1	12589	12030	11813	12144	3.30	cps
Cadmium	106-1	2442	2359	2417	2406	1.78	cps
Cadmium	108-1	4	21	17	14	62.43	cps
Cadmium	111-1	1719	1649	1697	1688	2.12	cps
Calcium	43-1	820135	805860	808483	811493	0.94	cps
Calcium	44-1	13232617	13064516	12968072	13088402	1.02	cps
Chromium	52-2	1563	1763	1567	1631	7.02	cps
Cobalt	59-2	547	543	560	550	1.60	cps
Copper	63-2	895741	896987	897316	896681	0.09	cps
Dysprosium	156-2	3	17	7	9	78.08	cps
Dysprosium	156-1	17	25	8	17	50.01	cps
Erbium	164-1	67	108	58	78	34.44	cps
Erbium	164-2	20	47	30	32	41.81	cps
Gadolinium	160-2	47	27	53	42	32.86	cps
Gadolinium	160-1	83	108	75	89	19.52	cps
Holmium	165-2	7758210	7757664	7740352	7752075	0.13	cps
Holmium	165-1	13527321	13632837	13445732	13535297	0.69	cps
Indium	115-1	11220555	11316591	11243472	11260206	0.45	cps
Indium	115-2	2460943	2475109	2488961	2475004	0.57	cps
Iron	56-2	136450	136978	138822	137416	0.91	cps
Iron	57-2	3428	3573	3662	3554	3.31	cps
Lead	206-1	16283	16755	16483	16507	1.44	cps
Lead	207-1	13580	13568	13791	13646	0.92	cps
Lead	208-1	62909	64234	62965	63369	1.18	cps
Lithium	6-1	358602	364685	369915	364400	1.55	cps
Magnesium	24-2	2568433	2573652	2562603	2568229	0.22	cps
Manganese	55-2	14017	13984	14197	14066	0.82	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-16 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:34:33 DataFile Name : 595SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1142	1208	967	1106	11.29	cps
Molybdenum	95-1	1717	1634	1750	1700	3.53	cps
Molybdenum	96-1	1667	1800	1717	1728	3.90	cps
Molybdenum	97-1	1058	1067	975	1033	4.91	cps
Molybdenum	98-1	2609	2567	2467	2548	2.86	cps
Neodymium	150-1	13	7	7	9	43.25	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	1967	1900	1887	1918	2.23	cps
Phosphorus	31-2	2575	2584	2334	2498	5.69	cps
Potassium	39-2	511090	510722	514143	511985	0.37	cps
Rhodium	103-2	5598720	5614648	5651391	5621586	0.48	cps
Rhodium	103-1	10224039	10133116	10198794	10185317	0.46	cps
Scandium	45-1	6899824	6698644	6654057	6750841	1.94	cps
Scandium	45-2	379045	377582	379315	378647	0.25	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	94	98	126	106	16.21	cps
Selenium	82-1	-23	51	106	45	143.93	cps
Silicon	28-1	17576677	17178562	17537665	17430968	1.26	cps
Silver	109-1	192	183	142	172	15.56	cps
Silver	107-1	200	200	242	214	11.25	cps
Sodium	23-2	31423594	31024182	31109886	31185888	0.67	cps
Strontium	86-1	369636	370687	373213	371179	0.50	cps
Strontium	88-1	3238796	3239496	3258067	3245453	0.34	cps
Sulfur	34-1	503459	496503	502486	500816	0.75	cps
Terbium	159-1	14307905	14217768	14191154	14238942	0.43	cps
Terbium	159-2	7845023	7820813	7791397	7819078	0.34	cps
Thallium	203-1	108	83	50	81	36.33	cps
Thallium	205-1	183	133	125	147	21.43	cps
Tin	118-1	1208	1267	1233	1236	2.37	cps
Titanium	47-1	942	950	1092	995	8.48	cps
Uranium	238-1	900	917	933	917	1.82	cps
Vanadium	51-2	433	353	330	372	14.56	cps
Yttrium	89-2	2033955	2036034	2045098	2038362	0.29	cps
Yttrium	89-1	12050434	12073364	12137436	12087078	0.37	cps
Zinc	66-2	10814	11311	11285	11137	2.51	cps
Zirconium	90-1	858	825	967	883	8.39	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-16	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:34:33	DataFile Name :	595SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	167	233	203	16.61	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-17	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-203	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:38:03	DataFile Name :	596SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1308	1292	1425	1342	5.42	cps
Antimony	121-1	1500	1400	1675	1525	9.13	cps
Arsenic	75-2	85	93	133	104	25.00	cps
Barium	135-1	66066	66452	66711	66410	0.49	cps
Barium	137-1	113966	114174	112873	113671	0.61	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	8251163	8229042	8205412	8228539	0.28	cps
Bismuth	209-2	5439141	5507654	5486313	5477703	0.64	cps
Boron	10-1	1934	2050	2009	1997	2.96	cps
Boron	11-1	12247	11705	12230	12061	2.56	cps
Cadmium	106-1	2309	2075	1950	2111	8.62	cps
Cadmium	108-1	4	17	13	11	57.27	cps
Cadmium	111-1	1638	1458	1365	1487	9.35	cps
Calcium	43-1	829651	808496	820051	819399	1.29	cps
Calcium	44-1	13293138	13051969	13313104	13219404	1.10	cps
Chromium	52-2	1837	1733	1780	1783	2.90	cps
Cobalt	59-2	310	293	357	320	10.26	cps
Copper	63-2	49962	51049	50116	50376	1.17	cps
Dysprosium	156-2	10	17	27	18	47.19	cps
Dysprosium	156-1	25	8	17	17	50.01	cps
Erbium	164-1	58	33	50	47	26.97	cps
Erbium	164-2	27	27	40	31	24.74	cps
Gadolinium	160-2	30	27	37	31	16.37	cps
Gadolinium	160-1	125	33	117	92	55.30	cps
Holmium	165-2	7719005	7710551	7796990	7742182	0.62	cps
Holmium	165-1	13463600	13560722	13636171	13553498	0.64	cps
Indium	115-1	11321009	11259931	11252366	11277769	0.33	cps
Indium	115-2	2480204	2482588	2477896	2480229	0.09	cps
Iron	56-2	126490	125290	125415	125732	0.52	cps
Iron	57-2	3206	3017	3428	3217	6.40	cps
Lead	206-1	2056	2006	1956	2006	2.49	cps
Lead	207-1	1728	1678	1684	1696	1.62	cps
Lead	208-1	8040	7751	7923	7905	1.84	cps
Lithium	6-1	364952	367629	367649	366743	0.42	cps
Magnesium	24-2	2561753	2568455	2583749	2571319	0.44	cps
Manganese	55-2	11501	11331	11395	11409	0.75	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-17	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-203	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:38:03	DataFile Name :	596SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1283	1225	1400	1303	6.84	cps
Molybdenum	95-1	1759	1533	1792	1695	8.29	cps
Molybdenum	96-1	1850	1725	1675	1750	5.15	cps
Molybdenum	97-1	1192	908	1075	1058	13.46	cps
Molybdenum	98-1	2659	2542	2842	2681	5.64	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	10	3	0	4	114.60	cps
Nickel	60-2	1137	1017	1080	1078	5.57	cps
Phosphorus	31-2	2734	2725	2642	2700	1.88	cps
Potassium	39-2	509011	512798	513977	511929	0.51	cps
Rhodium	103-2	5597946	5621192	5639360	5619499	0.37	cps
Rhodium	103-1	10272920	10283041	10303199	10286386	0.15	cps
Scandium	45-1	6887839	6773336	6799940	6820372	0.88	cps
Scandium	45-2	380877	377124	379449	379150	0.50	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	104	93	106	101	6.97	cps
Selenium	82-1	51	43	18	37	46.62	cps
Silicon	28-1	17654700	17630856	17499071	17594876	0.48	cps
Silver	109-1	83	117	150	117	28.57	cps
Silver	107-1	133	125	100	119	14.52	cps
Sodium	23-2	31540698	31371066	31363700	31425155	0.32	cps
Strontium	86-1	379825	373775	373517	375706	0.95	cps
Strontium	88-1	3252752	3243650	3224328	3240243	0.45	cps
Sulfur	34-1	504744	493316	498848	498969	1.15	cps
Terbium	159-1	14115907	14332114	14177625	14208549	0.78	cps
Terbium	159-2	7874967	7774487	7782610	7810688	0.71	cps
Thallium	203-1	67	50	75	64	19.92	cps
Thallium	205-1	150	183	133	156	16.37	cps
Tin	118-1	1800	1767	1533	1700	8.55	cps
Titanium	47-1	458	400	467	442	8.22	cps
Uranium	238-1	1050	983	908	981	7.23	cps
Vanadium	51-2	250	360	337	316	18.37	cps
Yttrium	89-2	2012391	2036635	2055781	2034936	1.07	cps
Yttrium	89-1	12023518	11965562	11992448	11993843	0.24	cps
Zinc	66-2	9483	9573	9807	9621	1.74	cps
Zirconium	90-1	1033	1058	1108	1067	3.58	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-17	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-K-203	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:38:03	DataFile Name :	596SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	250	292	256	13.18	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-18 Instrumnet Name : P7
 Client Sample ID : VMH-2NDFLOOR-BR-20 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:41:33 DataFile Name : 597SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1567	1467	1383	1472	6.24	cps
Antimony	121-1	1483	1642	1583	1570	5.10	cps
Arsenic	75-2	89	89	104	94	9.11	cps
Barium	135-1	64441	65639	65463	65181	0.99	cps
Barium	137-1	111529	113496	113654	112893	1.05	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8203422	8172347	8057908	8144559	0.94	cps
Bismuth	209-2	5387391	5512510	5459181	5453027	1.15	cps
Boron	10-1	2117	2275	2084	2159	4.74	cps
Boron	11-1	12305	12022	12572	12300	2.24	cps
Cadmium	106-1	2159	2042	2292	2164	5.78	cps
Cadmium	108-1	21	21	38	26	36.47	cps
Cadmium	111-1	1680	1631	1795	1702	4.93	cps
Calcium	43-1	804122	811648	801672	805814	0.65	cps
Calcium	44-1	13208464	13120122	12953739	13094108	0.99	cps
Chromium	52-2	1857	1770	1737	1788	3.47	cps
Cobalt	59-2	327	380	457	388	16.85	cps
Copper	63-2	58604	58744	58112	58486	0.57	cps
Dysprosium	156-2	13	20	0	11	91.66	cps
Dysprosium	156-1	8	25	8	14	69.31	cps
Erbium	164-1	58	67	117	81	39.16	cps
Erbium	164-2	37	30	23	30	22.23	cps
Gadolinium	160-2	20	43	40	34	36.64	cps
Gadolinium	160-1	75	83	83	81	5.98	cps
Holmium	165-2	7610490	7691647	7515202	7605780	1.16	cps
Holmium	165-1	13547108	13367075	13379642	13431275	0.75	cps
Indium	115-1	11167401	11203410	11080802	11150538	0.57	cps
Indium	115-2	2460754	2444501	2461403	2455553	0.39	cps
Iron	56-2	139853	138120	138721	138898	0.63	cps
Iron	57-2	3506	3534	3412	3484	1.84	cps
Lead	206-1	8153	8175	7897	8075	1.91	cps
Lead	207-1	7102	7158	6724	6995	3.37	cps
Lead	208-1	31471	32049	31288	31602	1.26	cps
Lithium	6-1	371384	373925	371270	372193	0.40	cps
Magnesium	24-2	2531579	2553484	2553881	2546315	0.50	cps
Manganese	55-2	12075	11952	11882	11969	0.82	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-18	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:41:33	DataFile Name :	597SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1300	1483	1634	1472	11.34	cps
Molybdenum	95-1	1884	1458	1492	1611	14.67	cps
Molybdenum	96-1	1959	1909	1800	1889	4.29	cps
Molybdenum	97-1	900	1092	900	964	11.48	cps
Molybdenum	98-1	2675	2409	2567	2550	5.26	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	11701	11875	11938	11838	1.04	cps
Phosphorus	31-2	2909	2525	2817	2750	7.28	cps
Potassium	39-2	504189	510438	505152	506593	0.66	cps
Rhodium	103-2	5577960	5591169	5597920	5589017	0.18	cps
Rhodium	103-1	10182168	10205857	10093735	10160587	0.58	cps
Scandium	45-1	6786832	6791942	6804486	6794420	0.13	cps
Scandium	45-2	373640	374990	374812	374481	0.20	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	143	113	133	130	11.69	cps
Selenium	82-1	95	-34	-19	14	498.69	cps
Silicon	28-1	17139065	17131714	17353477	17208085	0.73	cps
Silver	109-1	125	108	117	117	7.14	cps
Silver	107-1	167	125	108	133	22.54	cps
Sodium	23-2	31342838	31420855	31219578	31327757	0.32	cps
Strontium	86-1	370997	370514	370904	370805	0.07	cps
Strontium	88-1	3241449	3227494	3212038	3226994	0.46	cps
Sulfur	34-1	501944	497707	494308	497987	0.77	cps
Terbium	159-1	14300619	14259727	14171996	14244114	0.46	cps
Terbium	159-2	7799802	7730621	7621921	7717448	1.16	cps
Thallium	203-1	92	117	83	97	17.84	cps
Thallium	205-1	217	233	200	217	7.69	cps
Tin	118-1	650	742	733	708	7.16	cps
Titanium	47-1	433	467	392	431	8.73	cps
Uranium	238-1	842	1017	1000	953	10.14	cps
Vanadium	51-2	327	257	307	297	12.15	cps
Yttrium	89-2	2021824	2017667	2032012	2023834	0.36	cps
Yttrium	89-1	11991901	12039556	11923027	11984828	0.49	cps
Zinc	66-2	149954	151814	151247	151005	0.63	cps
Zirconium	90-1	1400	1383	1233	1339	6.86	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-18	Instrumnet Name :	P7
Client Sample ID :	VMH-2NDFLOOR-BR-20	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:41:33	DataFile Name :	597SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	292	325	283	300	7.35	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-19	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-102-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:45:04	DataFile Name :	598SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1350	1392	1483	1408	4.84	cps
Antimony	121-1	1383	1508	1533	1475	5.45	cps
Arsenic	75-2	122	104	119	115	8.53	cps
Barium	135-1	66192	65339	64375	65302	1.39	cps
Barium	137-1	115191	113872	114384	114482	0.58	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	8171756	8142394	8044003	8119384	0.82	cps
Bismuth	209-2	5406278	5428377	5489920	5441525	0.80	cps
Boron	10-1	2192	2084	2134	2136	2.54	cps
Boron	11-1	12114	11622	12030	11922	2.21	cps
Cadmium	106-1	2450	2500	2192	2381	6.95	cps
Cadmium	108-1	29	4	13	15	83.31	cps
Cadmium	111-1	1716	1781	1559	1685	6.76	cps
Calcium	43-1	822265	818181	813443	817963	0.54	cps
Calcium	44-1	13315745	13067636	13046268	13143216	1.14	cps
Chromium	52-2	1503	1480	1527	1503	1.55	cps
Cobalt	59-2	330	287	320	312	7.27	cps
Copper	63-2	58761	59588	58868	59072	0.76	cps
Dysprosium	156-2	13	3	10	9	57.30	cps
Dysprosium	156-1	58	8	50	39	68.89	cps
Erbium	164-1	83	58	50	64	27.15	cps
Erbium	164-2	30	27	40	32	21.53	cps
Gadolinium	160-2	40	37	50	42	16.43	cps
Gadolinium	160-1	83	117	83	94	20.37	cps
Holmium	165-2	7642328	7636423	7799335	7692695	1.20	cps
Holmium	165-1	13420368	13497599	13536036	13484667	0.44	cps
Indium	115-1	11309593	11174687	11260263	11248181	0.61	cps
Indium	115-2	2462940	2469425	2491439	2474601	0.60	cps
Iron	56-2	124009	124015	123409	123811	0.28	cps
Iron	57-2	3234	3328	3145	3236	2.83	cps
Lead	206-1	2100	2061	2045	2069	1.38	cps
Lead	207-1	1834	1845	1828	1835	0.46	cps
Lead	208-1	8429	8146	8496	8357	2.22	cps
Lithium	6-1	375354	372245	377336	374978	0.68	cps
Magnesium	24-2	2587306	2572457	2564938	2574900	0.44	cps
Manganese	55-2	10207	10591	10581	10459	2.09	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-19 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-K-102- Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:45:04 DataFile Name : 598SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1542	1375	1367	1428	6.91	cps
Molybdenum	95-1	1533	1667	1475	1558	6.30	cps
Molybdenum	96-1	1725	1525	1717	1656	6.84	cps
Molybdenum	97-1	1050	1092	942	1028	7.53	cps
Molybdenum	98-1	2609	2925	2450	2661	9.09	cps
Neodymium	150-1	7	13	0	7	99.98	cps
Neodymium	150-2	10	3	7	7	50.03	cps
Nickel	60-2	967	987	1027	993	3.08	cps
Phosphorus	31-2	2842	2984	2667	2831	5.60	cps
Potassium	39-2	510917	517381	515739	514679	0.65	cps
Rhodium	103-2	5592607	5622013	5614991	5609870	0.27	cps
Rhodium	103-1	10244830	10345864	10183993	10258229	0.80	cps
Scandium	45-1	6793751	6752120	6782404	6776092	0.32	cps
Scandium	45-2	376047	376853	377283	376728	0.17	cps
Selenium	77-2	10	0	0	3	173.21	cps
Selenium	78-2	128	94	130	117	16.88	cps
Selenium	82-1	52	-20	78	37	137.44	cps
Silicon	28-1	17865284	17909636	17535022	17769981	1.15	cps
Silver	109-1	83	100	133	106	24.12	cps
Silver	107-1	175	50	58	94	74.00	cps
Sodium	23-2	31545608	31268524	31042460	31285531	0.81	cps
Strontium	86-1	374821	369516	371510	371949	0.72	cps
Strontium	88-1	3283733	3247208	3242442	3257794	0.69	cps
Sulfur	34-1	508590	502407	502268	504421	0.72	cps
Terbium	159-1	14238628	14328311	14315339	14294093	0.34	cps
Terbium	159-2	7774117	7710154	7961115	7815128	1.67	cps
Thallium	203-1	83	42	67	64	32.83	cps
Thallium	205-1	108	75	125	103	24.77	cps
Tin	118-1	558	842	892	764	23.53	cps
Titanium	47-1	492	483	475	483	1.72	cps
Uranium	238-1	1133	992	1083	1070	6.72	cps
Vanadium	51-2	317	360	257	311	16.68	cps
Yttrium	89-2	2033057	2033724	2043789	2036857	0.30	cps
Yttrium	89-1	12092112	12182243	12128083	12134146	0.37	cps
Zinc	66-2	12549	12476	12689	12571	0.86	cps
Zirconium	90-1	1258	1217	1250	1242	1.77	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-19	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-K-102-	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:45:04	DataFile Name :	598SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	333	183	242	33.26	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-20	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:48:34	DataFile Name :	599SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1383	1208	1358	1317	7.19	cps
Antimony	121-1	1575	1425	1367	1456	7.38	cps
Arsenic	75-2	106	124	143	124	14.92	cps
Barium	135-1	65112	66459	64986	65519	1.25	cps
Barium	137-1	114216	115754	110999	113657	2.13	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	8304461	8145054	7978029	8142515	2.00	cps
Bismuth	209-2	5415053	5485492	5501306	5467284	0.84	cps
Boron	10-1	1884	2184	2250	2106	9.28	cps
Boron	11-1	11830	12564	12147	12180	3.02	cps
Cadmium	106-1	2342	2275	2100	2239	5.57	cps
Cadmium	108-1	13	13	17	14	17.33	cps
Cadmium	111-1	1664	1646	1538	1616	4.23	cps
Calcium	43-1	817190	816841	810436	814822	0.47	cps
Calcium	44-1	13091960	13037653	13062165	13063926	0.21	cps
Chromium	52-2	1573	1417	1610	1533	6.70	cps
Cobalt	59-2	340	307	367	338	8.90	cps
Copper	63-2	57777	59511	58901	58730	1.50	cps
Dysprosium	156-2	0	7	30	12	128.87	cps
Dysprosium	156-1	17	17	58	31	78.72	cps
Erbium	164-1	50	67	75	64	19.92	cps
Erbium	164-2	33	30	33	32	5.97	cps
Gadolinium	160-2	33	23	17	24	34.31	cps
Gadolinium	160-1	100	50	50	67	43.31	cps
Holmium	165-2	7640097	7588588	7678632	7635773	0.59	cps
Holmium	165-1	13288775	13648428	13521905	13486369	1.35	cps
Indium	115-1	11351793	11244668	11053751	11216737	1.35	cps
Indium	115-2	2443725	2470212	2495146	2469695	1.04	cps
Iron	56-2	128967	127298	128256	128173	0.65	cps
Iron	57-2	3250	3423	3512	3395	3.91	cps
Lead	206-1	4751	4818	4773	4781	0.71	cps
Lead	207-1	4429	4390	4490	4436	1.14	cps
Lead	208-1	19729	19973	19790	19830	0.64	cps
Lithium	6-1	376982	373907	366822	372570	1.40	cps
Magnesium	24-2	2572162	2568298	2590760	2577073	0.47	cps
Manganese	55-2	11468	11178	11014	11220	2.05	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1152-20 Instrumnet Name : P7
 Client Sample ID : VMH-1STFLOOR-BR-10; Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:48:34 DataFile Name : 599SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1559	1242	1325	1375	11.94	cps
Molybdenum	95-1	1734	1675	1759	1722	2.48	cps
Molybdenum	96-1	1950	1850	1884	1895	2.69	cps
Molybdenum	97-1	1142	1033	1108	1095	5.07	cps
Molybdenum	98-1	2475	2559	2617	2550	2.79	cps
Neodymium	150-1	13	27	13	18	43.33	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	2417	2704	2737	2619	6.72	cps
Phosphorus	31-2	2659	2550	2634	2614	2.17	cps
Potassium	39-2	513526	517980	520385	517297	0.67	cps
Rhodium	103-2	5571427	5642697	5623110	5612411	0.66	cps
Rhodium	103-1	10188243	10285123	10242179	10238515	0.47	cps
Scandium	45-1	6732740	6825167	6815086	6790998	0.75	cps
Scandium	45-2	378917	380876	377795	379196	0.41	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	98	135	106	113	17.35	cps
Selenium	82-1	-63	-27	56	-11	-549.98	cps
Silicon	28-1	17514594	17482988	17566401	17521328	0.24	cps
Silver	109-1	142	108	167	139	21.07	cps
Silver	107-1	125	250	208	194	32.73	cps
Sodium	23-2	31891328	31589763	31629379	31703490	0.52	cps
Strontium	86-1	374837	372736	369781	372451	0.68	cps
Strontium	88-1	3300627	3283925	3236497	3273683	1.02	cps
Sulfur	34-1	499990	501604	503494	501696	0.35	cps
Terbium	159-1	14319993	14320877	14338265	14326378	0.07	cps
Terbium	159-2	7771464	7761527	7734365	7755785	0.25	cps
Thallium	203-1	42	33	67	47	36.74	cps
Thallium	205-1	108	233	142	161	40.18	cps
Tin	118-1	2034	1967	2100	2034	3.28	cps
Titanium	47-1	583	442	483	503	14.48	cps
Uranium	238-1	892	1042	858	931	10.49	cps
Vanadium	51-2	313	257	303	291	10.39	cps
Yttrium	89-2	2025458	2037200	2046886	2036515	0.53	cps
Yttrium	89-1	12298602	12241304	12105809	12215239	0.81	cps
Zinc	66-2	34093	34290	34548	34310	0.66	cps
Zirconium	90-1	1167	1150	1317	1211	7.58	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1152-20	Instrumnet Name :	P7
Client Sample ID :	VMH-1STFLOOR-BR-10;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:48:34	DataFile Name :	599SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	233	317	253	22.44	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : PB95999BL Instrumnet Name : P7
 Client Sample ID : PB95999BL Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 07:52:05 DataFile Name : 600CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	33	42	61	67.27	cps
Antimony	121-1	8	42	17	22	78.07	cps
Arsenic	75-2	7	11	9	9	19.98	cps
Barium	135-1	33	17	75	42	72.11	cps
Barium	137-1	25	67	50	47	44.41	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7828436	7785559	7750286	7788093	0.50	cps
Bismuth	209-2	5321284	5306069	5376846	5334733	0.70	cps
Boron	10-1	217	208	192	206	6.19	cps
Boron	11-1	1117	1242	1158	1172	5.43	cps
Cadmium	106-1	2259	1975	2134	2122	6.69	cps
Cadmium	108-1	4	13	8	8	49.98	cps
Cadmium	111-1	1578	1378	1492	1483	6.77	cps
Calcium	43-1	167	183	208	186	11.27	cps
Calcium	44-1	16894	16151	15667	16237	3.80	cps
Chromium	52-2	1950	1877	2007	1945	3.35	cps
Cobalt	59-2	100	150	163	138	24.24	cps
Copper	63-2	1123	1013	1077	1071	5.15	cps
Dysprosium	156-2	13	7	7	9	43.25	cps
Dysprosium	156-1	25	0	0	8	173.21	cps
Erbium	164-1	117	25	50	64	74.17	cps
Erbium	164-2	23	17	30	23	28.56	cps
Gadolinium	160-2	37	40	37	38	5.09	cps
Gadolinium	160-1	58	83	58	67	21.65	cps
Holmium	165-2	7352534	7263583	7358121	7324746	0.72	cps
Holmium	165-1	12676352	12847521	12624876	12716250	0.92	cps
Indium	115-1	10746718	10701176	10628159	10692018	0.56	cps
Indium	115-2	2365505	2382895	2382422	2376941	0.42	cps
Iron	56-2	4251	4456	4506	4404	3.08	cps
Iron	57-2	83	67	67	72	13.33	cps
Lead	206-1	1022	1122	933	1026	9.21	cps
Lead	207-1	828	833	922	861	6.16	cps
Lead	208-1	3928	4056	3995	3993	1.60	cps
Lithium	6-1	354377	351796	347593	351255	0.97	cps
Magnesium	24-2	183	167	175	175	4.76	cps
Manganese	55-2	97	97	73	89	15.16	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95999BL	Instrumnet Name :	P7
Client Sample ID :	PB95999BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:52:05	DataFile Name :	600CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	317	242	317	292	14.85	cps
Molybdenum	95-1	17	33	33	28	34.63	cps
Molybdenum	96-1	142	58	117	106	40.51	cps
Molybdenum	97-1	75	42	42	53	36.46	cps
Molybdenum	98-1	33	83	50	56	45.83	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	53	57	63	58	8.81	cps
Phosphorus	31-2	183	167	200	183	9.09	cps
Potassium	39-2	30549	30282	30816	30549	0.87	cps
Rhodium	103-2	5487400	5401603	5523836	5470947	1.15	cps
Rhodium	103-1	9956916	9888393	9986412	9943907	0.51	cps
Scandium	45-1	6385226	6377410	6423096	6395244	0.38	cps
Scandium	45-2	358820	363863	359753	360812	0.74	cps
Selenium	77-2	3	7	3	4	43.40	cps
Selenium	78-2	126	109	94	110	14.33	cps
Selenium	82-1	-23	-17	30	-3	-895.36	cps
Silicon	28-1	879384	876584	880405	878791	0.23	cps
Silver	109-1	83	100	125	103	20.41	cps
Silver	107-1	100	100	150	117	24.74	cps
Sodium	23-2	42946	43447	43238	43210	0.58	cps
Strontium	86-1	842	767	717	775	8.12	cps
Strontium	88-1	342	325	342	336	2.86	cps
Sulfur	34-1	299698	302772	302846	301772	0.60	cps
Terbium	159-1	13325875	13479580	13344601	13383352	0.63	cps
Terbium	159-2	7360247	7318350	7470322	7382973	1.06	cps
Thallium	203-1	75	92	75	81	11.95	cps
Thallium	205-1	200	242	208	217	10.18	cps
Tin	118-1	367	625	517	503	25.80	cps
Titanium	47-1	133	133	125	131	3.68	cps
Uranium	238-1	42	67	42	50	28.87	cps
Vanadium	51-2	13	23	13	17	34.65	cps
Yttrium	89-2	1941210	1929560	1957390	1942720	0.72	cps
Yttrium	89-1	11312233	11296524	11464622	11357793	0.82	cps
Zinc	66-2	117	130	167	138	18.79	cps
Zirconium	90-1	667	650	558	625	9.33	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95999BL	Instrumnet Name :	P7
Client Sample ID :	PB95999BL	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:52:05	DataFile Name :	600CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	125	192	161	20.90	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:55:36	DataFile Name :	601CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	125	83	103	20.41	cps
Antimony	121-1	50	42	33	42	20.00	cps
Arsenic	75-2	4	6	4	4	24.86	cps
Barium	135-1	333	375	433	381	13.20	cps
Barium	137-1	700	533	683	639	14.37	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7827375	7971578	7876646	7891866	0.93	cps
Bismuth	209-2	5349786	5394665	5379662	5374704	0.43	cps
Boron	10-1	108	192	133	144	29.61	cps
Boron	11-1	558	592	783	644	18.84	cps
Cadmium	106-1	2184	2192	2175	2184	0.38	cps
Cadmium	108-1	0	8	0	3	173.21	cps
Cadmium	111-1	1529	1533	1531	1531	0.14	cps
Calcium	43-1	283	292	292	289	1.66	cps
Calcium	44-1	18421	18437	18070	18309	1.13	cps
Chromium	52-2	2197	2207	2197	2200	0.26	cps
Cobalt	59-2	187	187	187	187	0.00	cps
Copper	63-2	1110	1087	1067	1088	1.99	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Dysprosium	156-1	25	8	0	11	114.58	cps
Erbium	164-1	75	75	58	69	13.85	cps
Erbium	164-2	20	20	23	21	9.11	cps
Gadolinium	160-2	33	33	30	32	5.97	cps
Gadolinium	160-1	67	50	58	58	14.29	cps
Holmium	165-2	7470348	7444984	7359986	7425106	0.78	cps
Holmium	165-1	12728898	12842749	12547174	12706274	1.17	cps
Indium	115-1	10739404	10794826	10658864	10731031	0.64	cps
Indium	115-2	2389661	2374918	2397103	2387227	0.47	cps
Iron	56-2	5012	4990	5184	5062	2.10	cps
Iron	57-2	106	89	144	113	25.24	cps
Lead	206-1	4233570	4285867	4224234	4247890	0.78	cps
Lead	207-1	3864779	3892052	3868066	3874966	0.38	cps
Lead	208-1	17453916	17531514	17445110	17476847	0.27	cps
Lithium	6-1	356399	356038	353974	355471	0.37	cps
Magnesium	24-2	208	233	225	222	5.73	cps
Manganese	55-2	473	463	390	442	10.29	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:55:36	DataFile Name :	601CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	400	267	283	317	22.94	cps
Molybdenum	95-1	83	100	125	103	20.41	cps
Molybdenum	96-1	150	117	158	142	15.56	cps
Molybdenum	97-1	108	75	108	97	19.80	cps
Molybdenum	98-1	183	217	167	189	13.48	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	63	83	113	87	29.04	cps
Phosphorus	31-2	183	192	208	194	6.55	cps
Potassium	39-2	30090	29255	30424	29923	2.01	cps
Rhodium	103-2	5525722	5494470	5486464	5502218	0.38	cps
Rhodium	103-1	10129639	9986004	9958591	10024744	0.92	cps
Scandium	45-1	6550989	6447488	6404358	6467611	1.17	cps
Scandium	45-2	359793	358427	362147	360122	0.52	cps
Selenium	77-2	10	0	10	7	86.60	cps
Selenium	78-2	107	94	113	105	9.05	cps
Selenium	82-1	100	1	13	38	141.87	cps
Silicon	28-1	880589	886588	887722	884966	0.43	cps
Silver	109-1	83	92	42	72	37.09	cps
Silver	107-1	150	92	150	131	25.80	cps
Sodium	23-2	39252	40046	38509	39269	1.96	cps
Strontium	86-1	867	950	817	878	7.67	cps
Strontium	88-1	525	508	608	547	9.79	cps
Sulfur	34-1	302412	302358	303177	302649	0.15	cps
Terbium	159-1	13522061	13413049	13364939	13433350	0.60	cps
Terbium	159-2	7386863	7488691	7487421	7454325	0.78	cps
Thallium	203-1	167	108	117	131	24.17	cps
Thallium	205-1	292	317	300	303	4.21	cps
Tin	118-1	1025	1058	1133	1072	5.17	cps
Titanium	47-1	117	58	100	92	32.77	cps
Uranium	238-1	33	67	50	50	33.34	cps
Vanadium	51-2	10	10	20	13	43.30	cps
Yttrium	89-2	1955182	1944983	1946459	1948875	0.28	cps
Yttrium	89-1	11337475	11432149	11544184	11437936	0.90	cps
Zinc	66-2	1020	937	1130	1029	9.43	cps
Zirconium	90-1	708	617	758	694	10.35	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV26	Instrumnet Name :	P7
Client Sample ID :	CCV26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:55:36	DataFile Name :	601CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	92	117	167	125	30.55	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:59:07	DataFile Name :	602CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2000	1942	1950	1964	1.61	cps
Antimony	121-1	33	67	33	44	43.29	cps
Arsenic	75-2	7	0	6	4	89.21	cps
Barium	135-1	33	25	33	31	15.74	cps
Barium	137-1	58	58	42	53	18.23	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8052538	7873099	7984996	7970211	1.14	cps
Bismuth	209-2	5313208	5288817	5307061	5303029	0.24	cps
Boron	10-1	67	58	67	64	7.53	cps
Boron	11-1	508	500	400	469	12.84	cps
Cadmium	106-1	2125	2442	2417	2328	7.56	cps
Cadmium	108-1	4	17	8	10	65.47	cps
Cadmium	111-1	1501	1698	1690	1630	6.82	cps
Calcium	43-1	192	200	242	211	12.69	cps
Calcium	44-1	16527	17553	16794	16958	3.14	cps
Chromium	52-2	2140	2057	2054	2084	2.36	cps
Cobalt	59-2	123	160	77	120	34.80	cps
Copper	63-2	1037	1040	977	1018	3.50	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	42	17	50	36	48.03	cps
Erbium	164-2	20	17	27	21	24.12	cps
Gadolinium	160-2	10	17	27	18	47.19	cps
Gadolinium	160-1	17	25	42	28	45.82	cps
Holmium	165-2	7402289	7278581	7308507	7329792	0.88	cps
Holmium	165-1	12624210	12866688	12804209	12765035	0.99	cps
Indium	115-1	10773436	10843400	10638318	10751718	0.97	cps
Indium	115-2	2372657	2408417	2425564	2402213	1.12	cps
Iron	56-2	4729	4351	4595	4558	4.21	cps
Iron	57-2	122	122	89	111	17.32	cps
Lead	206-1	1083	917	928	976	9.55	cps
Lead	207-1	822	833	850	835	1.67	cps
Lead	208-1	4028	3795	4034	3952	3.45	cps
Lithium	6-1	353216	356243	354614	354691	0.43	cps
Magnesium	24-2	150	250	250	217	26.65	cps
Manganese	55-2	167	163	170	167	2.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:59:07	DataFile Name :	602CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	183	317	192	231	32.40	cps
Molybdenum	95-1	25	25	33	28	17.31	cps
Molybdenum	96-1	50	67	83	67	25.00	cps
Molybdenum	97-1	25	75	25	42	69.28	cps
Molybdenum	98-1	42	42	92	58	49.48	cps
Neodymium	150-1	7	0	0	2	173.21	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	40	70	70	60	28.87	cps
Phosphorus	31-2	250	167	183	200	22.05	cps
Potassium	39-2	30658	29547	30466	30223	1.96	cps
Rhodium	103-2	5427699	5538787	5525585	5497357	1.10	cps
Rhodium	103-1	9835167	9976676	9982504	9931449	0.84	cps
Scandium	45-1	6407635	6461349	6499030	6456005	0.71	cps
Scandium	45-2	359262	363532	366572	363122	1.01	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	98	131	126	119	15.07	cps
Selenium	82-1	22	14	16	17	23.89	cps
Silicon	28-1	877047	872991	874297	874778	0.24	cps
Silver	109-1	92	25	75	64	54.31	cps
Silver	107-1	83	142	50	92	50.62	cps
Sodium	23-2	37398	37782	37982	37721	0.79	cps
Strontium	86-1	942	900	875	906	3.72	cps
Strontium	88-1	383	275	258	306	22.21	cps
Sulfur	34-1	295133	295893	300778	297268	1.03	cps
Terbium	159-1	13410723	13630606	13554304	13531878	0.83	cps
Terbium	159-2	7465750	7444491	7439189	7449810	0.19	cps
Thallium	203-1	75	42	75	64	30.12	cps
Thallium	205-1	183	200	233	206	12.39	cps
Tin	118-1	592	542	542	558	5.17	cps
Titanium	47-1	108	142	142	131	14.74	cps
Uranium	238-1	50	33	17	33	50.00	cps
Vanadium	51-2	27	3	20	17	72.13	cps
Yttrium	89-2	1929863	1948228	1961217	1946436	0.81	cps
Yttrium	89-1	11377231	11409367	11573491	11453363	0.92	cps
Zinc	66-2	150	213	207	190	18.32	cps
Zirconium	90-1	558	592	717	622	13.41	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB26	Instrumnet Name :	P7
Client Sample ID :	CCB26	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 07:59:07	DataFile Name :	602CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	192	108	158	27.85	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95999BS	Instrumnet Name :	P7
Client Sample ID :	PB95999BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:02:37	DataFile Name :	603CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	108	92	67	89	23.59	cps
Antimony	121-1	58	75	58	64	15.05	cps
Arsenic	75-2	11	6	2	6	75.49	cps
Barium	135-1	142	67	133	114	36.09	cps
Barium	137-1	200	217	258	225	13.35	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	7759009	7982219	7920735	7887321	1.46	cps
Bismuth	209-2	5276004	5299128	5326033	5300388	0.47	cps
Boron	10-1	50	33	133	72	74.19	cps
Boron	11-1	450	375	575	467	21.65	cps
Cadmium	106-1	2109	2025	2084	2072	2.06	cps
Cadmium	108-1	21	13	4	13	66.64	cps
Cadmium	111-1	1466	1417	1456	1446	1.77	cps
Calcium	43-1	208	275	250	244	13.78	cps
Calcium	44-1	17545	16861	17161	17189	1.99	cps
Chromium	52-2	2147	2270	2124	2180	3.62	cps
Cobalt	59-2	163	263	147	191	33.02	cps
Copper	63-2	1027	1137	1110	1091	5.26	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	0	0	17	6	173.21	cps
Erbium	164-1	83	17	75	58	62.27	cps
Erbium	164-2	23	10	17	17	39.99	cps
Gadolinium	160-2	23	23	37	28	27.73	cps
Gadolinium	160-1	50	42	42	44	10.82	cps
Holmium	165-2	7272372	7415224	7278524	7322040	1.10	cps
Holmium	165-1	12738222	12833735	12668143	12746700	0.65	cps
Indium	115-1	10663898	10661121	10597038	10640686	0.36	cps
Indium	115-2	2386237	2375558	2410412	2390736	0.75	cps
Iron	56-2	5146	4984	4890	5007	2.58	cps
Iron	57-2	67	94	122	94	29.41	cps
Lead	206-1	4195488	4178769	4256670	4210309	0.97	cps
Lead	207-1	3809033	3806867	3864577	3826826	0.85	cps
Lead	208-1	17278951	17159480	17486577	17308336	0.96	cps
Lithium	6-1	345475	343201	341852	343509	0.53	cps
Magnesium	24-2	192	233	300	242	22.61	cps
Manganese	55-2	243	240	293	259	11.54	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95999BS	Instrumnet Name :	P7
Client Sample ID :	PB95999BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:02:37	DataFile Name :	603CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	275	275	300	283	5.09	cps
Molybdenum	95-1	75	67	117	86	31.11	cps
Molybdenum	96-1	133	125	183	147	21.43	cps
Molybdenum	97-1	83	92	100	92	9.09	cps
Molybdenum	98-1	192	133	150	158	18.97	cps
Neodymium	150-1	0	0	13	4	173.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	57	67	43	56	21.08	cps
Phosphorus	31-2	217	208	242	222	7.81	cps
Potassium	39-2	29789	31451	30574	30605	2.72	cps
Rhodium	103-2	5442189	5503837	5554071	5500032	1.02	cps
Rhodium	103-1	9855839	9891174	9881589	9876200	0.19	cps
Scandium	45-1	6377454	6397888	6370421	6381921	0.22	cps
Scandium	45-2	362569	360917	361806	361764	0.23	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	100	109	111	107	5.57	cps
Selenium	82-1	23	54	74	50	51.47	cps
Silicon	28-1	878709	881582	879252	879847	0.17	cps
Silver	109-1	42	33	25	33	25.01	cps
Silver	107-1	75	92	75	81	11.95	cps
Sodium	23-2	35944	36194	36128	36089	0.36	cps
Strontium	86-1	800	942	833	858	8.63	cps
Strontium	88-1	475	333	492	433	20.08	cps
Sulfur	34-1	296139	298442	297996	297526	0.41	cps
Terbium	159-1	13569830	13616454	13322879	13503054	1.17	cps
Terbium	159-2	7424920	7404583	7396319	7408607	0.20	cps
Thallium	203-1	167	108	125	133	22.54	cps
Thallium	205-1	250	308	275	278	10.54	cps
Tin	118-1	633	617	642	631	2.02	cps
Titanium	47-1	167	100	125	131	25.79	cps
Uranium	238-1	75	58	117	83	36.06	cps
Vanadium	51-2	7	30	3	13	108.98	cps
Yttrium	89-2	1924986	1956425	1957865	1946425	0.95	cps
Yttrium	89-1	11360217	11287399	11254228	11300615	0.48	cps
Zinc	66-2	477	430	493	467	7.04	cps
Zirconium	90-1	708	675	675	686	2.80	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	PB95999BS	Instrumnet Name :	P7
Client Sample ID :	PB95999BS	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:02:37	DataFile Name :	603CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	150	125	125	20.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-01	Instrumnet Name :	P7
Client Sample ID :	X279BSBR000B18.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:06:08	DataFile Name :	604SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1542	1792	1600	1645	7.95	cps
Antimony	121-1	1242	1350	1350	1314	4.76	cps
Arsenic	75-2	133	143	119	131	9.23	cps
Barium	135-1	79310	78404	78555	78756	0.62	cps
Barium	137-1	137845	137577	135456	136959	0.96	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	8269672	8245914	8422166	8312584	1.15	cps
Bismuth	209-2	5552245	5619755	5603741	5591914	0.63	cps
Boron	10-1	1217	1283	1242	1247	2.70	cps
Boron	11-1	6643	7169	7085	6966	4.05	cps
Cadmium	106-1	2467	2209	2442	2373	6.01	cps
Cadmium	108-1	71	17	4	31	115.96	cps
Cadmium	111-1	1769	1601	1769	1713	5.66	cps
Calcium	43-1	554357	552543	548754	551885	0.52	cps
Calcium	44-1	8992817	9069389	9003629	9021945	0.46	cps
Chromium	52-2	1853	1760	1840	1818	2.78	cps
Cobalt	59-2	307	323	337	322	4.66	cps
Copper	63-2	1120968	1114307	1117956	1117744	0.30	cps
Dysprosium	156-2	40	33	20	31	32.73	cps
Dysprosium	156-1	58	75	75	69	13.85	cps
Erbium	164-1	75	100	117	97	21.57	cps
Erbium	164-2	23	40	33	32	26.04	cps
Gadolinium	160-2	53	37	57	49	21.91	cps
Gadolinium	160-1	108	100	83	97	13.09	cps
Holmium	165-2	7878145	7892281	7773325	7847917	0.83	cps
Holmium	165-1	13552271	13654844	13515984	13574366	0.53	cps
Indium	115-1	11522481	11388764	11337034	11416093	0.84	cps
Indium	115-2	2509481	2496037	2527405	2510974	0.63	cps
Iron	56-2	92331	88918	88957	90069	2.17	cps
Iron	57-2	2184	2384	2111	2226	6.34	cps
Lead	206-1	43120	42284	43310	42905	1.27	cps
Lead	207-1	35298	34751	35927	35325	1.66	cps
Lead	208-1	165563	164449	167573	165862	0.95	cps
Lithium	6-1	366501	365092	360880	364158	0.80	cps
Magnesium	24-2	1488619	1485803	1478845	1484422	0.34	cps
Manganese	55-2	31290	31273	30695	31086	1.09	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-01 Instrumnet Name : P7
 Client Sample ID : X279BSBR000B18.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:06:08 DataFile Name : 604SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	992	992	1083	1022	5.18	cps
Molybdenum	95-1	1033	1075	958	1022	5.78	cps
Molybdenum	96-1	1075	1275	1117	1156	9.13	cps
Molybdenum	97-1	700	650	750	700	7.14	cps
Molybdenum	98-1	1817	1658	1800	1759	4.95	cps
Neodymium	150-1	27	33	47	36	28.64	cps
Neodymium	150-2	13	13	10	12	15.73	cps
Nickel	60-2	6718	6908	7169	6932	3.26	cps
Phosphorus	31-2	4284	4576	4292	4384	3.79	cps
Potassium	39-2	492832	495484	494491	494269	0.27	cps
Rhodium	103-2	5694811	5730872	5728683	5718122	0.35	cps
Rhodium	103-1	10702859	10445395	10672569	10606941	1.33	cps
Scandium	45-1	6864545	6964761	6915850	6915052	0.72	cps
Scandium	45-2	381997	383364	381639	382333	0.24	cps
Selenium	77-2	7	7	0	4	86.60	cps
Selenium	78-2	109	102	106	106	3.51	cps
Selenium	82-1	103	-47	59	38	202.27	cps
Silicon	28-1	7835220	7804130	7654031	7764461	1.25	cps
Silver	109-1	258	267	292	272	6.37	cps
Silver	107-1	225	342	292	286	20.46	cps
Sodium	23-2	14107740	13865787	14118152	14030560	1.02	cps
Strontium	86-1	203747	204538	202181	203489	0.59	cps
Strontium	88-1	1782980	1783889	1763572	1776813	0.65	cps
Sulfur	34-1	470747	470410	464088	468415	0.80	cps
Terbium	159-1	14506588	14197316	14336074	14346660	1.08	cps
Terbium	159-2	7886420	8011602	7956682	7951568	0.79	cps
Thallium	203-1	75	58	100	78	26.96	cps
Thallium	205-1	292	233	192	239	21.03	cps
Tin	118-1	3884	9061	4551	5832	48.29	cps
Titanium	47-1	517	592	542	550	6.94	cps
Uranium	238-1	825	925	783	845	8.62	cps
Vanadium	51-2	140	180	193	171	16.22	cps
Yttrium	89-2	2050030	2062339	2058818	2057062	0.31	cps
Yttrium	89-1	12394880	12166305	12231214	12264133	0.96	cps
Zinc	66-2	147587	149378	148671	148545	0.61	cps
Zirconium	90-1	942	1067	1250	1086	14.28	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-01	Instrumnet Name :	P7
Client Sample ID :	X279BSBR000B18.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:06:08	DataFile Name :	604SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	242	208	228	7.62	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-02 Instrumnet Name : P7
 Client Sample ID : X279BSBR00B25C.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:09:39 DataFile Name : 605SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1692	1700	1625	1672	2.46	cps
Antimony	121-1	1200	1225	1292	1239	3.83	cps
Arsenic	75-2	169	161	115	148	19.64	cps
Barium	135-1	79721	78732	79829	79427	0.76	cps
Barium	137-1	138510	136509	136985	137335	0.76	cps
Beryllium	9-1	6	6	17	9	69.24	cps
Bismuth	209-1	8373863	8322668	8295449	8330660	0.48	cps
Bismuth	209-2	5538056	5568321	5569520	5558632	0.32	cps
Boron	10-1	1217	1250	1225	1231	1.41	cps
Boron	11-1	7177	6977	7402	7185	2.96	cps
Cadmium	106-1	2275	2275	2292	2281	0.42	cps
Cadmium	108-1	33	29	38	33	12.50	cps
Cadmium	111-1	1607	1593	1620	1607	0.83	cps
Calcium	43-1	546752	542905	542528	544062	0.43	cps
Calcium	44-1	8915117	8919279	8800853	8878417	0.76	cps
Chromium	52-2	1777	1780	1730	1762	1.59	cps
Cobalt	59-2	347	367	390	368	5.90	cps
Copper	63-2	1209017	1213737	1220658	1214471	0.48	cps
Dysprosium	156-2	23	47	40	37	32.79	cps
Dysprosium	156-1	42	83	33	53	50.76	cps
Erbium	164-1	67	83	67	72	13.33	cps
Erbium	164-2	47	17	50	38	48.59	cps
Gadolinium	160-2	30	73	57	53	40.99	cps
Gadolinium	160-1	67	92	42	67	37.50	cps
Holmium	165-1	13597722	13336272	13507476	13480490	0.99	cps
Holmium	165-2	7703177	7845934	7724795	7757968	0.99	cps
Indium	115-2	2484840	2495019	2513061	2497640	0.57	cps
Indium	115-1	11284513	11220162	11355810	11286828	0.60	cps
Iron	56-2	75137	77497	81462	78032	4.10	cps
Iron	57-2	2089	2011	1850	1984	6.14	cps
Lead	206-1	17173	17801	16933	17302	2.59	cps
Lead	207-1	15137	14692	14742	14857	1.64	cps
Lead	208-1	68977	67400	66800	67726	1.66	cps
Lithium	6-1	366648	358331	362654	362544	1.15	cps
Magnesium	24-2	1461224	1469382	1458570	1463059	0.39	cps
Manganese	55-2	30308	30095	31237	30547	1.99	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-02	Instrumnet Name :	P7
Client Sample ID :	X279BSBR00B25C.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:09:39	DataFile Name :	605SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1033	817	1092	981	14.78	cps
Molybdenum	95-1	1075	1017	1042	1045	2.80	cps
Molybdenum	96-1	1150	1242	1092	1161	6.51	cps
Molybdenum	97-1	733	725	642	700	7.24	cps
Molybdenum	98-1	1817	1734	1675	1742	4.09	cps
Neodymium	150-1	53	33	13	33	60.02	cps
Neodymium	150-2	10	3	20	11	75.52	cps
Nickel	60-2	15105	15385	15632	15374	1.72	cps
Phosphorus	31-2	4267	4251	4301	4273	0.60	cps
Potassium	39-2	488677	485862	483270	485936	0.56	cps
Rhodium	103-1	10354633	10470597	10295428	10373553	0.86	cps
Rhodium	103-2	5678994	5673776	5740749	5697840	0.65	cps
Scandium	45-1	6804299	6813172	6783382	6800284	0.22	cps
Scandium	45-2	380123	376817	381757	379566	0.66	cps
Selenium	82-1	3	-60	-38	-32	-100.86	cps
Selenium	77-2	7	10	0	6	91.64	cps
Selenium	78-2	109	96	93	99	8.81	cps
Silicon	28-1	7723162	7653281	7607313	7661252	0.76	cps
Silver	109-1	175	242	283	233	23.42	cps
Silver	107-1	217	275	300	264	16.21	cps
Sodium	23-2	13773060	13806564	13718188	13765937	0.32	cps
Strontium	86-1	203869	203116	205923	204303	0.71	cps
Strontium	88-1	1750854	1744966	1761213	1752345	0.47	cps
Sulfur	34-1	468735	466023	463619	466126	0.55	cps
Terbium	159-1	14452860	14294762	14102946	14283523	1.23	cps
Terbium	159-2	7821527	7859147	7806620	7829098	0.35	cps
Thallium	203-1	50	75	58	61	20.83	cps
Thallium	205-1	208	200	200	203	2.37	cps
Tin	118-1	1192	1233	1167	1197	2.81	cps
Titanium	47-1	467	592	633	564	15.38	cps
Uranium	238-1	892	792	642	775	16.24	cps
Vanadium	51-2	167	163	180	170	5.19	cps
Yttrium	89-1	12158564	12192881	12029006	12126817	0.71	cps
Yttrium	89-2	2054380	2032349	2072454	2053061	0.98	cps
Zinc	66-2	122055	122868	123783	122902	0.70	cps
Zirconium	90-1	933	900	967	933	3.57	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-02	Instrumnet Name :	P7
Client Sample ID :	X279BSBR00B25C.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:09:39	DataFile Name :	605SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	175	158	181	14.10	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-03 Instrumnet Name : P7
 Client Sample ID : X279BSBB000B18.1F-0C Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:13:09 DataFile Name : 606SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1825	1542	1784	1717	8.91	cps
Antimony	121-1	2559	2325	2525	2470	5.11	cps
Arsenic	75-2	148	146	146	147	0.73	cps
Barium	135-1	76637	75597	76880	76371	0.89	cps
Barium	137-1	132292	132033	131922	132082	0.14	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	8225079	8153645	8185502	8188075	0.44	cps
Bismuth	209-2	5467001	5473319	5569332	5503217	1.04	cps
Boron	10-1	1308	1300	1292	1300	0.64	cps
Boron	11-1	7244	7761	7327	7444	3.73	cps
Cadmium	106-1	2359	2442	2567	2456	4.27	cps
Cadmium	108-1	21	17	4	14	62.43	cps
Cadmium	111-1	1686	1756	1848	1764	4.60	cps
Calcium	43-1	557446	553105	545781	552111	1.07	cps
Calcium	44-1	8997048	8867382	8859519	8907983	0.87	cps
Chromium	52-2	1667	1673	1860	1733	6.33	cps
Cobalt	59-2	370	373	367	370	0.90	cps
Copper	63-2	1583283	1593633	1598305	1591740	0.48	cps
Dysprosium	156-2	23	20	30	24	20.83	cps
Dysprosium	156-1	58	50	17	42	52.91	cps
Erbium	164-1	67	92	58	72	24.02	cps
Erbium	164-2	40	40	37	39	4.94	cps
Gadolinium	160-2	50	47	57	51	9.96	cps
Gadolinium	160-1	100	108	117	108	7.69	cps
Holmium	165-2	7660621	7597992	7693521	7650711	0.63	cps
Holmium	165-1	13706895	13577750	13437717	13574121	0.99	cps
Indium	115-1	11208936	11214047	11232678	11218554	0.11	cps
Indium	115-2	2461380	2485799	2512939	2486706	1.04	cps
Iron	56-2	79656	79974	81907	80512	1.51	cps
Iron	57-2	2122	1783	1889	1932	8.98	cps
Lead	206-1	24840	25280	24094	24738	2.42	cps
Lead	207-1	21401	21557	21028	21329	1.27	cps
Lead	208-1	98143	98148	97114	97802	0.61	cps
Lithium	6-1	364334	362157	363769	363420	0.31	cps
Magnesium	24-2	1455712	1475083	1463328	1464707	0.67	cps
Manganese	55-2	27890	28090	27659	27880	0.77	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-03	Instrumnet Name :	P7
Client Sample ID :	X279BSBB000B18.1F-0C	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:13:09	DataFile Name :	606SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	767	800	925	831	10.05	cps
Molybdenum	95-1	1142	1058	1225	1142	7.30	cps
Molybdenum	96-1	1217	1217	1167	1200	2.41	cps
Molybdenum	97-1	675	658	642	658	2.53	cps
Molybdenum	98-1	1608	1508	1659	1592	4.80	cps
Neodymium	150-1	33	20	27	27	24.99	cps
Neodymium	150-2	3	17	7	9	78.08	cps
Nickel	60-2	4607	4524	4607	4580	1.05	cps
Phosphorus	31-2	4217	4418	4417	4351	2.65	cps
Potassium	39-2	487938	488622	483023	486527	0.63	cps
Rhodium	103-2	5644906	5679054	5624911	5649624	0.48	cps
Rhodium	103-1	10394443	10340937	10337717	10357699	0.31	cps
Scandium	45-1	6890087	6763052	6804358	6819166	0.95	cps
Scandium	45-2	375301	377754	376683	376580	0.33	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	87	111	111	103	13.48	cps
Selenium	82-1	21	4	88	37	117.64	cps
Silicon	28-1	7839043	7703583	7757762	7766796	0.88	cps
Silver	109-1	275	350	417	347	20.41	cps
Silver	107-1	442	317	350	369	17.52	cps
Sodium	23-2	13864735	13833716	13897261	13865237	0.23	cps
Strontium	86-1	202839	198073	199215	200042	1.24	cps
Strontium	88-1	1752824	1745716	1741721	1746754	0.32	cps
Sulfur	34-1	467691	466546	472266	468835	0.65	cps
Terbium	159-1	14369566	14443882	14283379	14365609	0.56	cps
Terbium	159-2	7784823	7801695	7767666	7784728	0.22	cps
Thallium	203-1	50	92	58	67	33.07	cps
Thallium	205-1	200	125	217	181	27.04	cps
Tin	118-1	1300	1208	1108	1206	7.95	cps
Titanium	47-1	650	575	683	636	8.72	cps
Uranium	238-1	667	842	667	725	13.94	cps
Vanadium	51-2	170	150	157	159	6.41	cps
Yttrium	89-2	2024881	2045221	2024013	2031372	0.59	cps
Yttrium	89-1	12167391	12132316	11930847	12076851	1.06	cps
Zinc	66-2	76995	77045	79053	77698	1.51	cps
Zirconium	90-1	958	1000	825	928	9.85	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-03	Instrumnet Name :	P7
Client Sample ID :	X279BSBB000B18.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:13:09	DataFile Name :	606SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	167	200	150	172	14.78	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-04	Instrumnet Name :	P7
Client Sample ID :	X279BSCF000B20.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:16:40	DataFile Name :	607SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1267	1408	1384	1353	5.59	cps
Antimony	121-1	1467	1483	1533	1495	2.32	cps
Arsenic	75-2	156	141	122	140	11.97	cps
Barium	135-1	78220	78044	78865	78376	0.55	cps
Barium	137-1	136163	136139	137399	136567	0.53	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	8304050	8226768	8162286	8231034	0.86	cps
Bismuth	209-2	5474664	5519504	5553461	5515876	0.72	cps
Boron	10-1	1517	1400	1125	1347	14.93	cps
Boron	11-1	7352	7494	7886	7577	3.65	cps
Cadmium	106-1	1934	2350	2092	2125	9.90	cps
Cadmium	108-1	13	8	8	10	24.77	cps
Cadmium	111-1	1374	1673	1492	1513	9.95	cps
Calcium	43-1	560696	562101	549614	557471	1.23	cps
Calcium	44-1	9056654	9079098	8906408	9014053	1.04	cps
Chromium	52-2	1800	1710	1767	1759	2.59	cps
Cobalt	59-2	223	297	203	241	20.38	cps
Copper	63-2	1354304	1356205	1364748	1358419	0.41	cps
Dysprosium	156-2	13	33	17	21	50.75	cps
Dysprosium	156-1	42	25	67	44	47.19	cps
Erbium	164-1	58	83	67	69	18.33	cps
Erbium	164-2	50	33	23	36	37.90	cps
Gadolinium	160-2	77	50	43	57	31.13	cps
Gadolinium	160-1	83	75	83	81	5.98	cps
Holmium	165-2	7711576	7688319	7746337	7715411	0.38	cps
Holmium	165-1	13439581	13489183	13449101	13459288	0.20	cps
Indium	115-1	11176930	11183025	11150962	11170306	0.15	cps
Indium	115-2	2459520	2495147	2496738	2483802	0.85	cps
Iron	56-2	67385	65730	64587	65901	2.13	cps
Iron	57-2	1689	1522	1722	1645	6.52	cps
Lead	206-1	4234	4079	4173	4162	1.88	cps
Lead	207-1	3662	3945	3684	3764	4.19	cps
Lead	208-1	16744	17294	16771	16936	1.83	cps
Lithium	6-1	361922	359777	366820	362840	0.99	cps
Magnesium	24-2	1490190	1497977	1500475	1496214	0.36	cps
Manganese	55-2	20875	21172	20541	20863	1.51	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-04 Instrumnet Name : P7
 Client Sample ID : X279BSCF000B20.1B-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:16:40 DataFile Name : 607SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	950	983	808	914	10.17	cps
Molybdenum	95-1	1042	1242	1192	1158	8.99	cps
Molybdenum	96-1	1142	1242	1242	1208	4.78	cps
Molybdenum	97-1	600	650	825	692	17.08	cps
Molybdenum	98-1	1750	1767	1675	1731	2.82	cps
Neodymium	150-1	27	7	13	16	65.47	cps
Neodymium	150-2	20	10	13	14	35.26	cps
Nickel	60-2	1017	1093	1123	1078	5.10	cps
Phosphorus	31-2	4559	4426	4359	4448	2.29	cps
Potassium	39-2	484621	490096	498517	491078	1.43	cps
Rhodium	103-2	5578358	5628350	5699319	5635342	1.08	cps
Rhodium	103-1	10437077	10335367	10279016	10350486	0.77	cps
Scandium	45-1	6777900	6912467	6668766	6786378	1.80	cps
Scandium	45-2	373385	373870	376722	374659	0.48	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	139	113	94	115	19.34	cps
Selenium	82-1	30	-36	-112	-39	-179.74	cps
Silicon	28-1	7804573	7838465	7790997	7811345	0.31	cps
Silver	109-1	167	100	125	131	25.80	cps
Silver	107-1	117	150	125	131	13.29	cps
Sodium	23-2	14074729	14106300	14107375	14096135	0.13	cps
Strontium	86-1	205113	205829	206279	205741	0.29	cps
Strontium	88-1	1779702	1769562	1799653	1782972	0.86	cps
Sulfur	34-1	475605	470237	470107	471983	0.66	cps
Terbium	159-1	14290393	14132330	14275344	14232689	0.61	cps
Terbium	159-2	7847810	7750112	7822667	7806863	0.65	cps
Thallium	203-1	50	58	75	61	20.83	cps
Thallium	205-1	233	200	208	214	8.11	cps
Tin	118-1	3084	3009	2842	2978	4.15	cps
Titanium	47-1	450	608	467	508	17.12	cps
Uranium	238-1	767	817	758	781	4.04	cps
Vanadium	51-2	160	163	173	166	4.19	cps
Yttrium	89-2	2011170	2029313	2051764	2030749	1.00	cps
Yttrium	89-1	12166574	12019344	12133502	12106473	0.64	cps
Zinc	66-2	42201	42271	42729	42400	0.68	cps
Zirconium	90-1	800	950	908	886	8.74	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-04	Instrumnet Name :	P7
Client Sample ID :	X279BSCF000B20.1B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:16:40	DataFile Name :	607SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	142	133	164	28.01	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-06 Instrumnet Name : P7
 Client Sample ID : X279BSCF000B20.3B-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:20:10 DataFile Name : 608SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1450	1442	1542	1478	3.75	cps
Antimony	121-1	1175	1200	1200	1192	1.21	cps
Arsenic	75-2	124	124	131	127	3.38	cps
Barium	135-1	83627	85086	84113	84275	0.88	cps
Barium	137-1	150712	148361	149102	149392	0.80	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	8166363	8291339	8068354	8175352	1.37	cps
Bismuth	209-2	5482905	5516198	5571748	5523617	0.81	cps
Boron	10-1	1533	1342	1317	1397	8.48	cps
Boron	11-1	7269	7536	7544	7449	2.10	cps
Cadmium	106-1	2200	2084	2367	2217	6.43	cps
Cadmium	108-1	4	21	21	15	62.96	cps
Cadmium	111-1	1571	1461	1659	1563	6.36	cps
Calcium	43-1	556060	561469	565711	561080	0.86	cps
Calcium	44-1	9002877	9231644	9094697	9109739	1.26	cps
Chromium	52-2	1803	1807	1750	1787	1.78	cps
Cobalt	59-2	240	257	290	262	9.71	cps
Copper	63-2	1175064	1183850	1170170	1176362	0.59	cps
Dysprosium	156-2	33	13	33	27	43.31	cps
Dysprosium	156-1	33	92	50	58	51.51	cps
Erbium	164-1	42	50	92	61	43.83	cps
Erbium	164-2	37	47	30	38	22.21	cps
Gadolinium	160-2	63	90	43	66	35.72	cps
Gadolinium	160-1	125	92	75	97	26.19	cps
Holmium	165-2	7709471	7688984	7690558	7696338	0.15	cps
Holmium	165-1	13338917	13600516	13321072	13420168	1.17	cps
Indium	115-1	11401814	11193898	11148994	11248235	1.20	cps
Indium	115-2	2500405	2484638	2492518	2492521	0.32	cps
Iron	56-2	54541	54713	57310	55521	2.79	cps
Iron	57-2	1367	1328	1378	1358	1.93	cps
Lead	206-1	2400	2267	2511	2393	5.12	cps
Lead	207-1	1811	2050	1795	1885	7.58	cps
Lead	208-1	9218	9268	9352	9279	0.73	cps
Lithium	6-1	361964	358636	356985	359195	0.71	cps
Magnesium	24-2	1526077	1519269	1520891	1522079	0.23	cps
Manganese	55-2	15482	16222	15962	15889	2.37	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-06 Instrumnet Name : P7
 Client Sample ID : X279BSCF000B20.3B-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:20:10 DataFile Name : 608SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	942	792	1050	928	13.98	cps
Molybdenum	95-1	1125	1075	1350	1183	12.38	cps
Molybdenum	96-1	1292	1442	1308	1347	6.10	cps
Molybdenum	97-1	800	858	692	783	10.80	cps
Molybdenum	98-1	1900	1725	1759	1795	5.18	cps
Neodymium	150-1	7	40	7	18	108.23	cps
Neodymium	150-2	17	3	17	12	63.01	cps
Nickel	60-2	900	947	1000	949	5.27	cps
Phosphorus	31-2	4543	4668	4568	4593	1.44	cps
Potassium	39-2	502454	504107	508942	505168	0.67	cps
Rhodium	103-2	5678618	5691275	5697834	5689242	0.17	cps
Rhodium	103-1	10272329	10383152	10232991	10296157	0.76	cps
Scandium	45-1	6685215	6818160	6780063	6761146	1.01	cps
Scandium	45-2	376801	377642	380515	378319	0.51	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	113	98	93	101	10.40	cps
Selenium	82-1	16	38	90	48	78.84	cps
Silicon	28-1	7754130	7655420	7794635	7734729	0.93	cps
Silver	109-1	100	58	117	92	32.77	cps
Silver	107-1	142	100	200	147	34.12	cps
Sodium	23-2	14197878	14251899	14201244	14217007	0.21	cps
Strontium	86-1	216408	212561	209330	212766	1.67	cps
Strontium	88-1	1846035	1834065	1818185	1832762	0.76	cps
Sulfur	34-1	471539	470077	477747	473121	0.86	cps
Terbium	159-1	14083550	14230899	14220730	14178393	0.58	cps
Terbium	159-2	7682329	7726020	7792352	7733567	0.72	cps
Thallium	203-1	100	58	117	92	32.77	cps
Thallium	205-1	233	117	150	167	36.05	cps
Tin	118-1	467	483	458	469	2.71	cps
Titanium	47-1	533	617	567	572	7.33	cps
Uranium	238-1	625	733	692	683	8.00	cps
Vanadium	51-2	147	137	183	156	15.80	cps
Yttrium	89-2	2038588	2037635	2047672	2041298	0.27	cps
Yttrium	89-1	12134568	11989549	11843027	11989048	1.22	cps
Zinc	66-2	38140	38030	38210	38127	0.24	cps
Zirconium	90-1	800	883	758	814	7.82	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-06	Instrumnet Name :	P7
Client Sample ID :	X279BSCF000B20.3B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:20:10	DataFile Name :	608SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	133	175	144	18.54	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-07 Instrumnet Name : P7
 Client Sample ID : X279BSCF000B20.4B-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:23:41 DataFile Name : 609SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1475	1408	1483	1456	2.83	cps
Antimony	121-1	1183	1008	967	1053	10.92	cps
Arsenic	75-2	150	113	133	132	14.04	cps
Barium	135-1	81002	80164	80005	80391	0.67	cps
Barium	137-1	143880	140236	138528	140881	1.94	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8280188	8059877	8212872	8184312	1.38	cps
Bismuth	209-2	5492139	5547001	5517556	5518899	0.50	cps
Boron	10-1	1358	1417	1300	1358	4.30	cps
Boron	11-1	7435	7410	7661	7502	1.84	cps
Cadmium	106-1	1875	2425	2475	2259	14.74	cps
Cadmium	108-1	8	21	17	15	41.67	cps
Cadmium	111-1	1336	1704	1750	1597	14.22	cps
Calcium	43-1	555820	562118	554420	557452	0.74	cps
Calcium	44-1	9080013	9007518	9004946	9030825	0.47	cps
Chromium	52-2	1670	1690	1673	1678	0.64	cps
Cobalt	59-2	243	287	257	262	8.46	cps
Copper	63-2	1375313	1386771	1380919	1381001	0.41	cps
Dysprosium	156-2	20	10	20	17	34.64	cps
Dysprosium	156-1	17	50	17	28	69.27	cps
Erbium	164-1	17	42	58	39	53.93	cps
Erbium	164-2	40	37	27	34	20.14	cps
Gadolinium	160-2	43	70	73	62	26.43	cps
Gadolinium	160-1	117	125	100	114	11.18	cps
Holmium	165-2	7713313	7701877	7643531	7686240	0.49	cps
Holmium	165-1	13343217	13584718	13142223	13356719	1.66	cps
Indium	115-1	11344819	11151015	11079937	11191924	1.22	cps
Indium	115-2	2482083	2516194	2501197	2499825	0.68	cps
Iron	56-2	59601	57653	58026	58426	1.77	cps
Iron	57-2	1495	1345	1545	1461	7.12	cps
Lead	206-1	2400	2467	2434	2434	1.37	cps
Lead	207-1	2067	2272	1961	2100	7.53	cps
Lead	208-1	9852	9574	9463	9629	2.08	cps
Lithium	6-1	363122	357687	357137	359315	0.92	cps
Magnesium	24-2	1501437	1499450	1513428	1504772	0.50	cps
Manganese	55-2	18332	18669	18582	18527	0.94	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-07 Instrumnet Name : P7
 Client Sample ID : X279BSCF000B20.4B-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:23:41 DataFile Name : 609SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	917	1000	875	931	6.84	cps
Molybdenum	95-1	1158	1100	1192	1150	4.03	cps
Molybdenum	96-1	1158	1275	1208	1214	4.82	cps
Molybdenum	97-1	758	808	667	744	9.65	cps
Molybdenum	98-1	1742	1775	1784	1767	1.25	cps
Neodymium	150-1	27	7	27	20	57.73	cps
Neodymium	150-2	7	10	3	7	50.03	cps
Nickel	60-2	760	777	803	780	2.80	cps
Phosphorus	31-2	4376	4584	4668	4543	3.31	cps
Potassium	39-2	495845	495851	497733	496476	0.22	cps
Rhodium	103-2	5586705	5710078	5682886	5659889	1.15	cps
Rhodium	103-1	10226755	10332222	10362147	10307041	0.69	cps
Scandium	45-1	6805168	6722124	6668347	6731880	1.02	cps
Scandium	45-2	373949	376940	376708	375866	0.44	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	115	115	106	112	4.78	cps
Selenium	82-1	25	-27	-30	-11	-292.94	cps
Silicon	28-1	7741175	7844900	7691968	7759347	1.01	cps
Silver	109-1	133	142	58	111	41.30	cps
Silver	107-1	192	117	142	150	25.46	cps
Sodium	23-2	14144640	14196117	14182025	14174261	0.19	cps
Strontium	86-1	211124	205007	207674	207935	1.47	cps
Strontium	88-1	1822976	1789498	1777671	1796715	1.31	cps
Sulfur	34-1	473191	480458	475292	476313	0.79	cps
Terbium	159-1	14279361	14341987	14084424	14235257	0.94	cps
Terbium	159-2	7828522	7839031	7689789	7785781	1.07	cps
Thallium	203-1	100	25	100	75	57.74	cps
Thallium	205-1	150	217	225	197	20.84	cps
Tin	118-1	575	625	508	569	10.28	cps
Titanium	47-1	425	533	558	506	14.02	cps
Uranium	238-1	725	667	717	703	4.49	cps
Vanadium	51-2	203	163	153	173	15.26	cps
Yttrium	89-2	2030221	2051481	2033172	2038292	0.57	cps
Yttrium	89-1	12147289	11915267	11930199	11997585	1.08	cps
Zinc	66-2	22404	21366	21963	21911	2.38	cps
Zirconium	90-1	858	1008	775	881	13.43	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-07	Instrumnet Name :	P7
Client Sample ID :	X279BSCF000B20.4B-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:23:41	DataFile Name :	609SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	250	142	206	27.60	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-08 Instrumnet Name : P7
 Client Sample ID : X279BSGB000B18.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:27:11 DataFile Name : 610SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1400	1525	1809	1578	13.26	cps
Antimony	121-1	1292	1183	1208	1228	4.62	cps
Arsenic	75-2	150	119	126	131	12.52	cps
Barium	135-1	82545	82251	81657	82151	0.55	cps
Barium	137-1	146980	145150	140444	144192	2.34	cps
Beryllium	9-1	0	0	11	4	173.21	cps
Bismuth	209-1	8204479	8103966	8222583	8177009	0.78	cps
Bismuth	209-2	5471302	5570635	5566836	5536257	1.02	cps
Boron	10-1	1500	1400	1442	1447	3.47	cps
Boron	11-1	7661	7869	7519	7683	2.29	cps
Cadmium	106-1	2142	2142	2125	2136	0.45	cps
Cadmium	108-1	17	46	42	35	45.42	cps
Cadmium	111-1	1563	1530	1525	1539	1.33	cps
Calcium	43-1	583517	581684	573525	579575	0.92	cps
Calcium	44-1	9423249	9358173	9409805	9397076	0.37	cps
Chromium	52-2	1767	1847	1850	1821	2.59	cps
Cobalt	59-2	343	320	327	330	3.64	cps
Copper	63-2	1549679	1559550	1563374	1557534	0.45	cps
Dysprosium	156-2	37	40	30	36	14.32	cps
Dysprosium	156-1	75	33	17	42	72.11	cps
Erbium	164-1	50	67	108	75	40.06	cps
Erbium	164-2	27	40	30	32	21.53	cps
Gadolinium	160-2	53	63	43	53	18.75	cps
Gadolinium	160-1	158	92	83	111	37.00	cps
Holmium	165-2	7794867	7725237	7631663	7717255	1.06	cps
Holmium	165-1	13538416	13570990	13568828	13559411	0.13	cps
Indium	115-1	11392501	11289596	11154613	11278903	1.06	cps
Indium	115-2	2493735	2520498	2508430	2507554	0.53	cps
Iron	56-2	110749	110898	116897	112848	3.11	cps
Iron	57-2	2867	2728	2811	2802	2.49	cps
Lead	206-1	12840	13507	13085	13144	2.57	cps
Lead	207-1	11639	11110	11383	11377	2.32	cps
Lead	208-1	51729	52748	51702	52060	1.15	cps
Lithium	6-1	369629	365210	365679	366839	0.66	cps
Magnesium	24-2	1545286	1574553	1568245	1562695	0.99	cps
Manganese	55-2	23866	24364	24597	24276	1.54	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-08 Instrumnet Name : P7
 Client Sample ID : X279BSGB000B18.1F-00 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:27:11 DataFile Name : 610SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	833	908	1117	953	15.41	cps
Molybdenum	95-1	1208	1050	1033	1097	8.80	cps
Molybdenum	96-1	1150	1267	1175	1197	5.13	cps
Molybdenum	97-1	750	750	733	744	1.29	cps
Molybdenum	98-1	1884	2075	1992	1984	4.85	cps
Neodymium	150-1	27	0	47	24	95.78	cps
Neodymium	150-2	10	10	10	10	0.00	cps
Nickel	60-2	4771	4858	4828	4819	0.91	cps
Phosphorus	31-2	4776	4467	4593	4612	3.36	cps
Potassium	39-2	508816	506647	502273	505912	0.66	cps
Rhodium	103-2	5681998	5672147	5705381	5686509	0.30	cps
Rhodium	103-1	10366837	10421288	10358358	10382161	0.33	cps
Scandium	45-1	6761197	6810933	6830896	6801009	0.53	cps
Scandium	45-2	377774	379723	375460	377652	0.57	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	117	85	81	94	20.47	cps
Selenium	82-1	-36	30	6	0	-503652.70	cps
Silicon	28-1	7968050	8035534	7917110	7973565	0.75	cps
Silver	109-1	167	142	242	183	28.39	cps
Silver	107-1	233	250	233	239	4.03	cps
Sodium	23-2	14563786	14824608	14880099	14756164	1.14	cps
Strontium	86-1	212602	213568	212038	212736	0.36	cps
Strontium	88-1	1854061	1852833	1821642	1842845	1.00	cps
Sulfur	34-1	476695	480991	478752	478813	0.45	cps
Terbium	159-1	14330218	14145971	14121105	14199098	0.80	cps
Terbium	159-2	7875631	7859758	7711076	7815488	1.16	cps
Thallium	203-1	108	67	50	75	40.06	cps
Thallium	205-1	133	158	217	169	25.24	cps
Tin	118-1	12164	12498	11430	12031	4.54	cps
Titanium	47-1	583	425	483	497	16.10	cps
Uranium	238-1	700	758	792	750	6.19	cps
Vanadium	51-2	157	143	183	161	12.64	cps
Yttrium	89-2	2031555	2044246	2036424	2037408	0.31	cps
Yttrium	89-1	12162858	12222059	11906381	12097100	1.39	cps
Zinc	66-2	150388	151927	151453	151256	0.52	cps
Zirconium	90-1	683	783	733	733	6.82	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-08	Instrumnet Name :	P7
Client Sample ID :	X279BSGB000B18.1F-00	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:27:11	DataFile Name :	610SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	267	233	219	25.29	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-09 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.1F-009 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:30:41 DataFile Name : 611SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1408	1542	1534	1495	5.00	cps
Antimony	121-1	1008	992	1042	1014	2.51	cps
Arsenic	75-2	148	169	133	150	11.78	cps
Barium	135-1	83216	82134	79980	81777	2.01	cps
Barium	137-1	143882	143713	141752	143115	0.83	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	8232637	8210459	8100397	8181164	0.87	cps
Bismuth	209-2	5478233	5540328	5552213	5523591	0.72	cps
Boron	10-1	1300	1508	1458	1422	7.65	cps
Boron	11-1	7527	7619	7852	7666	2.19	cps
Cadmium	106-1	2100	2334	2259	2231	5.34	cps
Cadmium	108-1	38	50	50	46	15.75	cps
Cadmium	111-1	1531	1769	1654	1652	7.20	cps
Calcium	43-1	586393	590580	583678	586884	0.59	cps
Calcium	44-1	9497403	9533043	9437984	9489477	0.51	cps
Chromium	52-2	1740	1743	1623	1702	4.02	cps
Cobalt	59-2	1287	1283	1277	1282	0.40	cps
Copper	63-2	1290927	1305612	1306895	1301144	0.68	cps
Dysprosium	156-2	10	23	27	20	44.10	cps
Dysprosium	156-1	58	33	67	53	32.88	cps
Erbium	164-1	117	50	100	89	39.03	cps
Erbium	164-2	40	17	57	38	53.18	cps
Gadolinium	160-2	30	60	70	53	39.03	cps
Gadolinium	160-1	142	75	125	114	30.46	cps
Holmium	165-2	7720611	7694333	7725691	7713545	0.22	cps
Holmium	165-1	13448595	13292558	13454332	13398495	0.69	cps
Indium	115-1	11359888	11308269	11306721	11324959	0.27	cps
Indium	115-2	2464793	2497538	2517494	2493275	1.07	cps
Iron	56-2	60290	60364	60536	60397	0.21	cps
Iron	57-2	1461	1522	1500	1495	2.07	cps
Lead	206-1	15365	15337	15426	15376	0.30	cps
Lead	207-1	12734	13001	12662	12799	1.40	cps
Lead	208-1	61207	59687	60105	60333	1.30	cps
Lithium	6-1	367791	365532	364847	366056	0.42	cps
Magnesium	24-2	1621596	1638383	1638401	1632793	0.59	cps
Manganese	55-2	26103	26618	26681	26467	1.20	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-09	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.1F-009	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:30:41	DataFile Name :	611SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	958	958	933	950	1.52	cps
Molybdenum	95-1	1133	1250	1267	1217	5.97	cps
Molybdenum	96-1	1467	1375	1317	1386	5.46	cps
Molybdenum	97-1	900	825	667	797	14.94	cps
Molybdenum	98-1	2125	1817	1992	1978	7.82	cps
Neodymium	150-1	13	33	20	22	45.83	cps
Neodymium	150-2	10	20	23	18	39.03	cps
Nickel	60-2	285972	287536	290575	288028	0.81	cps
Phosphorus	31-2	4643	5026	4801	4823	4.00	cps
Potassium	39-2	516973	522464	518859	519432	0.54	cps
Rhodium	103-2	5623265	5681253	5728818	5677778	0.93	cps
Rhodium	103-1	10399403	10211910	10194157	10268490	1.11	cps
Scandium	45-1	6738064	6739701	6737258	6738341	0.02	cps
Scandium	45-2	377011	377639	376054	376901	0.21	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	100	96	120	106	12.28	cps
Selenium	82-1	83	29	-51	20	332.96	cps
Silicon	28-1	8065450	8052514	8069937	8062634	0.11	cps
Silver	109-1	233	250	167	217	20.35	cps
Silver	107-1	250	192	267	236	16.68	cps
Sodium	23-2	15387352	15388890	15339093	15371779	0.18	cps
Strontium	86-1	214714	216373	217991	216359	0.76	cps
Strontium	88-1	1869773	1881690	1861153	1870872	0.55	cps
Sulfur	34-1	481827	483360	478532	481240	0.51	cps
Terbium	159-1	14460679	14198463	14084901	14248014	1.35	cps
Terbium	159-2	7801106	7761515	7840888	7801170	0.51	cps
Thallium	203-1	67	67	67	67	0.00	cps
Thallium	205-1	125	208	250	194	32.73	cps
Tin	118-1	2459	2267	2325	2350	4.18	cps
Titanium	47-1	667	1111	658	812	31.87	cps
Uranium	238-1	758	667	875	767	13.62	cps
Vanadium	51-2	150	177	157	161	8.61	cps
Yttrium	89-2	2020971	2054289	2054134	2043131	0.94	cps
Yttrium	89-1	12083794	12012819	11947214	12014609	0.57	cps
Zinc	66-2	294692	294181	297768	295547	0.66	cps
Zirconium	90-1	842	783	667	764	11.66	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-09	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.1F-009	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:30:41	DataFile Name :	611SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	183	142	175	17.17	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-10 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.2F-01(Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:34:12 DataFile Name : 612SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1192	1392	1592	1392	14.38	cps
Antimony	121-1	1233	1375	1325	1311	5.48	cps
Arsenic	75-2	113	156	174	148	21.24	cps
Barium	135-1	83903	81824	83050	82925	1.26	cps
Barium	137-1	147393	145120	143063	145192	1.49	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8292330	8179790	8107390	8193170	1.14	cps
Bismuth	209-2	5517537	5488597	5557432	5521189	0.63	cps
Boron	10-1	1350	1375	1392	1372	1.53	cps
Boron	11-1	7652	8111	8328	8030	4.29	cps
Cadmium	106-1	2359	2342	2384	2361	0.89	cps
Cadmium	108-1	92	75	88	85	10.24	cps
Cadmium	111-1	1954	1954	2078	1995	3.61	cps
Calcium	43-1	576183	576677	577038	576633	0.07	cps
Calcium	44-1	9352071	9375788	9374275	9367378	0.14	cps
Chromium	52-2	1977	2087	2030	2031	2.71	cps
Cobalt	59-2	3934	3967	4121	4007	2.49	cps
Copper	63-2	1277611	1269456	1280341	1275803	0.44	cps
Dysprosium	156-2	20	13	20	18	21.66	cps
Dysprosium	156-1	83	50	50	61	31.50	cps
Erbium	164-1	100	58	83	81	26.03	cps
Erbium	164-2	33	43	27	34	24.35	cps
Gadolinium	160-2	30	43	40	38	18.36	cps
Gadolinium	160-1	83	83	50	72	26.65	cps
Holmium	165-2	7700666	7630414	7731349	7687476	0.67	cps
Holmium	165-1	13493046	13407019	13437223	13445763	0.32	cps
Indium	115-1	11213563	11097875	11098175	11136538	0.60	cps
Indium	115-2	2476470	2481366	2492125	2483320	0.32	cps
Iron	56-2	56392	56368	55472	56077	0.94	cps
Iron	57-2	1522	1367	1372	1420	6.21	cps
Lead	206-1	26393	26171	25898	26154	0.95	cps
Lead	207-1	21974	21885	22892	22251	2.51	cps
Lead	208-1	102528	102858	103102	102829	0.28	cps
Lithium	6-1	363824	359662	361995	361827	0.58	cps
Magnesium	24-2	1581012	1579406	1578273	1579564	0.09	cps
Manganese	55-2	26821	26457	26875	26718	0.85	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-10	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.2F-010	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:34:12	DataFile Name :	612SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	967	950	800	906	10.14	cps
Molybdenum	95-1	1008	1042	1275	1108	13.11	cps
Molybdenum	96-1	1175	1433	1208	1272	11.05	cps
Molybdenum	97-1	842	700	867	803	11.20	cps
Molybdenum	98-1	2300	1892	1692	1961	15.81	cps
Neodymium	150-1	20	27	33	27	24.99	cps
Neodymium	150-2	3	10	7	7	50.03	cps
Nickel	60-2	996833	996651	1009789	1001091	0.75	cps
Phosphorus	31-2	4051	4317	4134	4167	3.27	cps
Potassium	39-2	511748	505232	510401	509127	0.68	cps
Rhodium	103-2	5681116	5650178	5679918	5670404	0.31	cps
Rhodium	103-1	10466830	10382604	10320114	10389850	0.71	cps
Scandium	45-1	6828730	6763952	6826948	6806543	0.54	cps
Scandium	45-2	374934	375394	374958	375095	0.07	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	135	72	100	102	30.80	cps
Selenium	82-1	87	26	61	58	53.23	cps
Silicon	28-1	7979868	7901272	7992171	7957771	0.62	cps
Silver	109-1	150	208	233	197	21.68	cps
Silver	107-1	258	183	308	250	25.17	cps
Sodium	23-2	14859456	14871023	14768706	14833061	0.38	cps
Strontium	86-1	214439	211814	210082	212112	1.03	cps
Strontium	88-1	1858165	1853973	1821011	1844383	1.10	cps
Sulfur	34-1	480458	479391	478547	479465	0.20	cps
Terbium	159-1	14149887	14126179	14007884	14094650	0.54	cps
Terbium	159-2	7831610	7813229	7834427	7826422	0.15	cps
Thallium	203-1	42	125	108	92	48.10	cps
Thallium	205-1	258	258	283	267	5.41	cps
Tin	118-1	1925	2000	1742	1889	7.04	cps
Titanium	47-1	658	500	450	536	20.29	cps
Uranium	238-1	642	633	700	658	5.52	cps
Vanadium	51-2	160	137	177	158	12.73	cps
Yttrium	89-2	2024694	2025480	2029179	2026451	0.12	cps
Yttrium	89-1	12190879	12248208	11833882	12090990	1.86	cps
Zinc	66-2	556846	561032	560862	559580	0.42	cps
Zirconium	90-1	800	733	900	811	10.34	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-10	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.2F-010	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:34:12	DataFile Name :	612SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	208	167	175	17.17	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:37:42	DataFile Name :	613CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	58	83	92	78	22.30	cps
Antimony	121-1	25	67	58	50	44.10	cps
Arsenic	75-2	6	9	13	9	39.96	cps
Barium	135-1	58	58	58	58	0.00	cps
Barium	137-1	50	92	108	83	36.06	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	7747498	7851269	7726213	7774993	0.86	cps
Bismuth	209-2	5300681	5311731	5353212	5321875	0.52	cps
Boron	10-1	108	133	125	122	10.41	cps
Boron	11-1	717	867	733	772	10.65	cps
Cadmium	106-1	2017	2175	2442	2211	9.72	cps
Cadmium	108-1	8	13	8	10	24.77	cps
Cadmium	111-1	1414	1522	1704	1547	9.45	cps
Calcium	43-1	192	233	200	208	10.58	cps
Calcium	44-1	16376	16393	14808	15859	5.74	cps
Chromium	52-2	2190	2197	2097	2161	2.59	cps
Cobalt	59-2	220	160	150	177	21.43	cps
Copper	63-2	1020	1070	897	996	8.96	cps
Dysprosium	156-2	3	7	0	3	100.05	cps
Dysprosium	156-1	25	8	8	14	69.31	cps
Erbium	164-1	75	50	75	67	21.65	cps
Erbium	164-2	33	37	10	27	54.49	cps
Gadolinium	160-2	23	33	37	31	22.31	cps
Gadolinium	160-1	42	67	83	64	32.83	cps
Holmium	165-2	7333530	7367104	7285949	7328861	0.56	cps
Holmium	165-1	12565352	12480900	12524005	12523419	0.34	cps
Indium	115-1	10458003	10796293	10528960	10594419	1.68	cps
Indium	115-2	2382900	2370461	2380116	2377826	0.27	cps
Iron	56-2	4679	4968	5151	4932	4.83	cps
Iron	57-2	106	78	89	91	15.41	cps
Lead	206-1	4235764	4220233	4202712	4219569	0.39	cps
Lead	207-1	3818965	3831857	3826402	3825741	0.17	cps
Lead	208-1	17337791	17402142	17295214	17345049	0.31	cps
Lithium	6-1	346390	350393	347022	347935	0.62	cps
Magnesium	24-2	208	167	167	181	13.32	cps
Manganese	55-2	93	103	113	103	9.68	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:37:42	DataFile Name :	613CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	267	308	283	286	7.33	cps
Molybdenum	95-1	50	42	117	69	59.19	cps
Molybdenum	96-1	175	192	150	172	12.17	cps
Molybdenum	97-1	100	92	50	81	33.25	cps
Molybdenum	98-1	133	117	183	144	24.02	cps
Neodymium	150-1	13	7	0	7	99.98	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	93	110	67	90	24.28	cps
Phosphorus	31-2	217	250	192	219	13.33	cps
Potassium	39-2	30641	29989	30825	30485	1.44	cps
Rhodium	103-2	5466462	5441522	5397890	5435292	0.64	cps
Rhodium	103-1	9849453	9899353	9738007	9828938	0.84	cps
Scandium	45-1	6372430	6387127	6346632	6368730	0.32	cps
Scandium	45-2	352834	356443	359471	356249	0.93	cps
Selenium	77-2	0	7	0	2	173.21	cps
Selenium	78-2	100	113	81	98	16.12	cps
Selenium	82-1	20	50	68	46	52.88	cps
Silicon	28-1	884562	883864	878846	882424	0.35	cps
Silver	109-1	33	58	33	42	34.65	cps
Silver	107-1	58	117	83	86	33.98	cps
Sodium	23-2	34875	36738	35385	35666	2.70	cps
Strontium	86-1	783	892	692	789	12.69	cps
Strontium	88-1	442	325	325	364	18.51	cps
Sulfur	34-1	299266	301417	302555	301079	0.55	cps
Terbium	159-1	13479523	13267323	13086890	13277912	1.48	cps
Terbium	159-2	7365965	7513760	7433352	7437692	0.99	cps
Thallium	203-1	117	100	133	117	14.29	cps
Thallium	205-1	250	283	225	253	11.58	cps
Tin	118-1	492	408	575	492	16.95	cps
Titanium	47-1	142	92	142	125	23.09	cps
Uranium	238-1	25	83	58	56	52.68	cps
Vanadium	51-2	10	20	13	14	35.26	cps
Yttrium	89-2	1933492	1939957	1930388	1934612	0.25	cps
Yttrium	89-1	11314404	11211234	11448704	11324781	1.05	cps
Zinc	66-2	147	197	203	182	17.00	cps
Zirconium	90-1	558	675	725	653	13.10	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV27	Instrumnet Name :	P7
Client Sample ID :	CCV27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:37:42	DataFile Name :	613CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	117	158	161	28.49	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:41:13	DataFile Name :	614CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17	67	92	58	65.46	cps
Antimony	121-1	33	42	0	25	88.19	cps
Arsenic	75-2	0	7	11	6	91.64	cps
Barium	135-1	33	17	33	28	34.63	cps
Barium	137-1	33	33	75	47	50.95	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7892959	7950517	7952065	7931847	0.42	cps
Bismuth	209-2	5275864	5337545	5312859	5308756	0.58	cps
Boron	10-1	92	92	83	89	5.41	cps
Boron	11-1	558	408	442	469	16.78	cps
Cadmium	106-1	2250	2142	2300	2231	3.63	cps
Cadmium	108-1	8	8	8	8	0.00	cps
Cadmium	111-1	1578	1498	1604	1560	3.56	cps
Calcium	43-1	192	258	192	214	18.00	cps
Calcium	44-1	17194	16618	16318	16710	2.66	cps
Chromium	52-2	2064	2074	1960	2032	3.09	cps
Cobalt	59-2	127	140	123	130	6.78	cps
Copper	63-2	807	880	813	833	4.87	cps
Dysprosium	156-2	10	7	0	6	91.64	cps
Dysprosium	156-1	17	0	33	17	99.99	cps
Erbium	164-1	42	75	33	50	44.10	cps
Erbium	164-2	7	23	20	17	52.90	cps
Gadolinium	160-2	20	43	37	33	36.05	cps
Gadolinium	160-1	42	50	83	58	37.80	cps
Holmium	165-2	7272541	7277315	7302790	7284215	0.22	cps
Holmium	165-1	12818535	12503850	12697957	12673447	1.25	cps
Indium	115-1	10691522	10654406	10685482	10677137	0.19	cps
Indium	115-2	2374679	2397354	2409619	2393884	0.74	cps
Iron	56-2	4317	4495	4923	4579	6.80	cps
Iron	57-2	83	72	72	76	8.46	cps
Lead	206-1	1061	950	1000	1004	5.54	cps
Lead	207-1	989	906	1050	982	7.39	cps
Lead	208-1	4011	4106	4234	4117	2.71	cps
Lithium	6-1	344736	347725	345207	345889	0.46	cps
Magnesium	24-2	125	167	208	167	25.00	cps
Manganese	55-2	110	63	90	88	26.67	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:41:13	DataFile Name :	614CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	208	233	250	231	9.09	cps
Molybdenum	95-1	33	17	33	28	34.63	cps
Molybdenum	96-1	83	117	117	106	18.23	cps
Molybdenum	97-1	50	8	33	31	68.64	cps
Molybdenum	98-1	42	33	42	39	12.38	cps
Neodymium	150-1	13	0	0	4	173.21	cps
Neodymium	150-2	3	3	0	2	86.60	cps
Nickel	60-2	53	53	67	58	13.33	cps
Phosphorus	31-2	192	233	150	192	21.74	cps
Potassium	39-2	30574	30090	29647	30104	1.54	cps
Rhodium	103-2	5432378	5488590	5522136	5481035	0.83	cps
Rhodium	103-1	9946773	9949639	10033982	9976798	0.50	cps
Scandium	45-1	6397876	6375385	6417935	6397065	0.33	cps
Scandium	45-2	361505	360387	359226	360373	0.32	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	113	93	124	110	14.53	cps
Selenium	82-1	-15	94	89	56	110.33	cps
Silicon	28-1	880408	872599	871222	874743	0.57	cps
Silver	109-1	25	8	33	22	57.29	cps
Silver	107-1	75	58	58	64	15.05	cps
Sodium	23-2	34232	35175	35493	34967	1.88	cps
Strontium	86-1	783	950	925	886	10.14	cps
Strontium	88-1	308	250	350	303	16.59	cps
Sulfur	34-1	300338	297309	296488	298045	0.68	cps
Terbium	159-1	13562805	13409384	13367822	13446670	0.76	cps
Terbium	159-2	7480617	7373011	7534137	7462588	1.10	cps
Thallium	203-1	100	108	108	106	4.56	cps
Thallium	205-1	233	183	183	200	14.43	cps
Tin	118-1	575	458	667	567	18.43	cps
Titanium	47-1	100	83	83	89	10.82	cps
Uranium	238-1	50	42	100	64	49.39	cps
Vanadium	51-2	0	10	13	8	89.21	cps
Yttrium	89-2	1929814	1951153	1936929	1939299	0.56	cps
Yttrium	89-1	11273204	11438634	11418173	11376670	0.79	cps
Zinc	66-2	197	297	223	239	21.68	cps
Zirconium	90-1	692	692	575	653	10.32	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB27	Instrumnet Name :	P7
Client Sample ID :	CCB27	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:41:13	DataFile Name :	614CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	125	192	175	164	21.17	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-11 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.3F-011 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:44:45 DataFile Name : 615SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2817	3043	2634	2831	7.23	cps
Antimony	121-1	2500	2509	2142	2384	8.78	cps
Arsenic	75-2	148	139	139	142	3.77	cps
Barium	135-1	83693	85639	83107	84147	1.58	cps
Barium	137-1	146449	145885	145312	145882	0.39	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8215569	8106556	8321176	8214434	1.31	cps
Bismuth	209-2	5529741	5545989	5587499	5554410	0.54	cps
Boron	10-1	1417	1208	1167	1264	10.60	cps
Boron	11-1	6985	7444	7360	7263	3.36	cps
Cadmium	106-1	2075	2125	2367	2189	7.13	cps
Cadmium	108-1	58	42	63	54	20.35	cps
Cadmium	111-1	1499	1542	1705	1582	6.86	cps
Calcium	43-1	538984	536084	528871	534646	0.97	cps
Calcium	44-1	8582231	8592146	8506309	8560229	0.55	cps
Chromium	52-2	2374	2347	2444	2388	2.09	cps
Cobalt	59-2	1103	1177	1200	1160	4.35	cps
Copper	63-2	734160	735978	736731	735623	0.18	cps
Dysprosium	156-2	33	20	17	23	37.78	cps
Dysprosium	156-1	17	42	25	28	45.82	cps
Erbium	164-1	83	117	25	75	61.86	cps
Erbium	164-2	63	50	57	57	11.76	cps
Gadolinium	160-2	43	67	40	50	29.06	cps
Gadolinium	160-1	108	92	100	100	8.33	cps
Holmium	165-2	7796887	7690177	7820047	7769037	0.89	cps
Holmium	165-1	13733466	13543130	13478926	13585174	0.97	cps
Indium	115-1	11137474	11280683	11261778	11226645	0.69	cps
Indium	115-2	2482538	2504981	2473761	2487093	0.65	cps
Iron	56-2	76846	76825	76075	76582	0.57	cps
Iron	57-2	1872	2178	1972	2008	7.76	cps
Lead	206-1	6997	6885	6707	6863	2.12	cps
Lead	207-1	5801	6129	6129	6020	3.14	cps
Lead	208-1	27729	27946	27512	27729	0.78	cps
Lithium	6-1	367062	365879	358690	363877	1.25	cps
Magnesium	24-2	1476327	1468182	1474855	1473121	0.29	cps
Manganese	55-2	115660	117172	116416	116416	0.65	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-11	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.3F-011	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:44:45	DataFile Name :	615SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1017	833	1058	970	12.35	cps
Molybdenum	95-1	992	1017	1033	1014	2.07	cps
Molybdenum	96-1	1092	1150	1242	1161	6.51	cps
Molybdenum	97-1	667	683	725	692	4.34	cps
Molybdenum	98-1	1900	1825	1650	1792	7.16	cps
Neodymium	150-1	47	40	80	56	38.58	cps
Neodymium	150-2	20	13	3	12	68.66	cps
Nickel	60-2	40429	39761	40506	40232	1.02	cps
Phosphorus	31-2	3942	3934	3959	3945	0.32	cps
Potassium	39-2	470981	473802	469336	471373	0.48	cps
Rhodium	103-2	5642427	5659750	5634867	5645681	0.23	cps
Rhodium	103-1	10592776	10305248	10501703	10466576	1.40	cps
Scandium	45-1	6872638	6810070	6744511	6809073	0.94	cps
Scandium	45-2	375136	376479	375784	375800	0.18	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	111	113	120	115	4.27	cps
Selenium	82-1	1	103	17	40	135.95	cps
Silicon	28-1	7806472	7697732	7572799	7692334	1.52	cps
Silver	109-1	200	175	200	192	7.53	cps
Silver	107-1	267	317	275	286	9.36	cps
Sodium	23-2	13372789	13525576	13342749	13413704	0.73	cps
Strontium	86-1	196975	196916	195378	196423	0.46	cps
Strontium	88-1	1718144	1700828	1691983	1703651	0.78	cps
Sulfur	34-1	459083	464475	461558	461706	0.58	cps
Terbium	159-1	14435609	14373096	14337471	14382058	0.35	cps
Terbium	159-2	7916987	7744952	7813442	7825127	1.11	cps
Thallium	203-1	92	158	117	122	27.56	cps
Thallium	205-1	317	208	417	314	33.20	cps
Tin	118-1	1567	1517	1458	1514	3.58	cps
Titanium	47-1	492	367	500	453	16.50	cps
Uranium	238-1	658	833	700	731	12.51	cps
Vanadium	51-2	160	170	210	180	14.70	cps
Yttrium	89-2	2038122	2031340	2035566	2035009	0.17	cps
Yttrium	89-1	12292845	12056520	12133881	12161082	0.99	cps
Zinc	66-2	358151	361502	358315	359323	0.53	cps
Zirconium	90-1	1134	900	958	997	12.19	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-11	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.3F-011	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:44:45	DataFile Name :	615SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	183	308	233	28.35	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-12	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.4F-014	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:48:15	DataFile Name :	616SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1875	2192	1884	1984	9.10	cps
Antimony	121-1	1500	1167	1308	1325	12.63	cps
Arsenic	75-2	122	131	163	139	15.38	cps
Barium	135-1	100159	98280	99185	99208	0.95	cps
Barium	137-1	172974	169668	168637	170427	1.33	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8360619	8176811	8273491	8270307	1.11	cps
Bismuth	209-2	5531710	5510636	5566792	5536380	0.51	cps
Boron	10-1	1292	1233	1358	1295	4.83	cps
Boron	11-1	7719	7477	7285	7494	2.90	cps
Cadmium	106-1	2217	2384	2175	2259	4.88	cps
Cadmium	108-1	17	17	8	14	34.67	cps
Cadmium	111-1	1569	1686	1525	1594	5.22	cps
Calcium	43-1	578620	573833	571783	574745	0.61	cps
Calcium	44-1	9565744	9250755	9117149	9311216	2.47	cps
Chromium	52-2	1767	1497	1663	1642	8.30	cps
Cobalt	59-2	567	527	480	524	8.27	cps
Copper	63-2	710658	712156	714266	712360	0.25	cps
Dysprosium	156-2	43	20	33	32	36.33	cps
Dysprosium	156-1	17	50	42	36	48.03	cps
Erbium	164-1	75	58	58	64	15.05	cps
Erbium	164-2	47	57	37	47	21.43	cps
Gadolinium	160-2	70	70	50	63	18.23	cps
Gadolinium	160-1	92	117	58	89	32.92	cps
Holmium	165-2	7696865	7802987	7750433	7750095	0.68	cps
Holmium	165-1	13717771	13727982	13520434	13655396	0.86	cps
Indium	115-1	11296056	11268086	11294408	11286183	0.14	cps
Indium	115-2	2465603	2478785	2492790	2479060	0.55	cps
Iron	56-2	78966	78062	78493	78507	0.58	cps
Iron	57-2	2095	2568	1956	2206	14.55	cps
Lead	206-1	2956	2856	2923	2912	1.75	cps
Lead	207-1	2361	2423	2773	2519	8.81	cps
Lead	208-1	11191	11641	12153	11662	4.13	cps
Lithium	6-1	364474	362598	368823	365298	0.87	cps
Magnesium	24-2	1546187	1549458	1548393	1548012	0.11	cps
Manganese	55-2	35196	35563	35185	35315	0.61	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-12 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.4F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:48:15 DataFile Name : 616SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	867	875	1167	970	17.62	cps
Molybdenum	95-1	1075	1175	1233	1161	6.90	cps
Molybdenum	96-1	1142	1300	1300	1247	7.33	cps
Molybdenum	97-1	842	800	767	803	4.68	cps
Molybdenum	98-1	1967	1825	1800	1864	4.82	cps
Neodymium	150-1	47	20	60	42	48.24	cps
Neodymium	150-2	13	7	10	10	33.30	cps
Nickel	60-2	22270	22511	22197	22326	0.74	cps
Phosphorus	31-2	4593	4493	4376	4487	2.42	cps
Potassium	39-2	500610	508144	504581	504445	0.75	cps
Rhodium	103-2	5658011	5650421	5635401	5647944	0.20	cps
Rhodium	103-1	10407356	10524200	10345875	10425810	0.87	cps
Scandium	45-1	6830554	6849121	6787189	6822288	0.47	cps
Scandium	45-2	375330	379798	376870	377333	0.60	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	85	122	98	102	18.45	cps
Selenium	82-1	-48	124	0	26	344.04	cps
Silicon	28-1	7846073	7837771	7909170	7864338	0.50	cps
Silver	109-1	208	167	133	169	22.18	cps
Silver	107-1	233	250	258	247	5.15	cps
Sodium	23-2	14636735	14516676	14531469	14561627	0.45	cps
Strontium	86-1	213802	217355	217771	216309	1.01	cps
Strontium	88-1	1877577	1870470	1876188	1874745	0.20	cps
Sulfur	34-1	477041	478090	477364	477498	0.11	cps
Terbium	159-1	14253961	14273936	14327108	14285002	0.26	cps
Terbium	159-2	7841849	7922534	7907265	7890550	0.54	cps
Thallium	203-1	58	83	125	89	37.89	cps
Thallium	205-1	158	258	108	175	43.64	cps
Tin	118-1	1033	1058	1092	1061	2.76	cps
Titanium	47-1	583	667	542	597	10.66	cps
Uranium	238-1	850	817	842	836	2.08	cps
Vanadium	51-2	180	170	200	183	8.33	cps
Yttrium	89-2	2022786	2030603	2030061	2027817	0.22	cps
Yttrium	89-1	11996154	12125841	12177163	12099719	0.77	cps
Zinc	66-2	37582	37679	37649	37636	0.13	cps
Zirconium	90-1	867	800	933	867	7.69	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-12	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.4F-014	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:48:15	DataFile Name :	616SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	158	158	158	158	0.00	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-13 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.5F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:51:46 DataFile Name : 617SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2134	1859	1984	1992	6.92	cps
Antimony	121-1	1333	1258	1525	1372	10.02	cps
Arsenic	75-2	120	150	139	136	10.97	cps
Barium	135-1	75405	76059	76721	76061	0.87	cps
Barium	137-1	130276	134598	131662	132178	1.67	cps
Beryllium	9-1	6	11	6	7	43.24	cps
Bismuth	209-1	8192016	8193521	8138925	8174821	0.38	cps
Bismuth	209-2	5525730	5498440	5536545	5520238	0.36	cps
Boron	10-1	1267	1300	1250	1272	2.00	cps
Boron	11-1	7460	7310	7435	7402	1.09	cps
Cadmium	106-1	2292	2342	2425	2353	2.86	cps
Cadmium	108-1	38	21	21	26	36.47	cps
Cadmium	111-1	1670	1696	1766	1711	2.93	cps
Calcium	43-1	535061	531176	528573	531603	0.61	cps
Calcium	44-1	8633239	8630222	8587282	8616915	0.30	cps
Chromium	52-2	1990	1893	1893	1926	2.90	cps
Cobalt	59-2	840	977	780	866	11.65	cps
Copper	63-2	1236798	1244925	1247475	1243066	0.45	cps
Dysprosium	156-2	27	23	30	27	12.51	cps
Dysprosium	156-1	58	42	25	42	40.00	cps
Erbium	164-1	92	117	117	108	13.32	cps
Erbium	164-2	63	37	47	49	27.55	cps
Gadolinium	160-2	33	70	60	54	34.82	cps
Gadolinium	160-1	83	67	100	83	20.00	cps
Holmium	165-2	7766132	7696738	7676341	7713070	0.61	cps
Holmium	165-1	13241553	13309034	13256569	13269052	0.27	cps
Indium	115-1	11158011	11255851	11180257	11198040	0.46	cps
Indium	115-2	2479089	2475815	2479142	2478015	0.08	cps
Iron	56-2	130540	130691	130418	130550	0.10	cps
Iron	57-2	3451	3267	3278	3332	3.09	cps
Lead	206-1	79017	78129	78257	78468	0.61	cps
Lead	207-1	69520	68727	68655	68967	0.70	cps
Lead	208-1	319513	315710	313591	316271	0.95	cps
Lithium	6-1	362958	364175	369426	365520	0.94	cps
Magnesium	24-2	1449829	1465224	1451638	1455564	0.58	cps
Manganese	55-2	44725	45307	45664	45232	1.05	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-13 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.5F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:51:46 DataFile Name : 617SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	825	933	975	911	8.50	cps
Molybdenum	95-1	1025	1042	1317	1128	14.52	cps
Molybdenum	96-1	1283	1292	1033	1203	12.21	cps
Molybdenum	97-1	725	683	650	686	5.48	cps
Molybdenum	98-1	1634	1592	1684	1636	2.81	cps
Neodymium	150-1	27	20	20	22	17.33	cps
Neodymium	150-2	10	10	13	11	17.30	cps
Nickel	60-2	13333	13683	13456	13491	1.32	cps
Phosphorus	31-2	4126	4267	4301	4231	2.20	cps
Potassium	39-2	472904	475474	469993	472791	0.58	cps
Rhodium	103-2	5624153	5650642	5643166	5639320	0.24	cps
Rhodium	103-1	10414687	10179968	10115428	10236694	1.54	cps
Scandium	45-1	6744551	6699984	6603235	6682590	1.08	cps
Scandium	45-2	373862	371599	374770	373410	0.44	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	91	126	115	110	16.28	cps
Selenium	82-1	37	-64	59	11	620.35	cps
Silicon	28-1	7636867	7633284	7511258	7593803	0.94	cps
Silver	109-1	217	192	217	208	6.93	cps
Silver	107-1	292	283	217	264	15.58	cps
Sodium	23-2	13498901	13603547	13349085	13483844	0.95	cps
Strontium	86-1	198498	197323	196325	197382	0.55	cps
Strontium	88-1	1691270	1698414	1703129	1697604	0.35	cps
Sulfur	34-1	470662	472579	465479	469573	0.78	cps
Terbium	159-1	13984424	14029867	14070725	14028339	0.31	cps
Terbium	159-2	7798325	7732266	7698713	7743101	0.65	cps
Thallium	203-1	58	92	125	92	36.36	cps
Thallium	205-1	267	200	175	214	22.15	cps
Tin	118-1	2734	2817	2725	2759	1.84	cps
Titanium	47-1	558	733	550	614	16.87	cps
Uranium	238-1	600	625	708	644	8.80	cps
Vanadium	51-2	187	143	117	149	23.73	cps
Yttrium	89-2	2014661	2026696	2016814	2019390	0.32	cps
Yttrium	89-1	11787542	11931604	12072369	11930505	1.19	cps
Zinc	66-2	222072	224912	225968	224317	0.90	cps
Zirconium	90-1	950	858	842	883	6.60	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-13	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.5F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:51:46	DataFile Name :	617SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	200	200	194	4.95	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-14	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.6F-014	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:55:17	DataFile Name :	618SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2160	1909	1825	1965	8.87	cps
Antimony	121-1	1633	1508	1767	1636	7.90	cps
Arsenic	75-2	133	141	130	135	4.20	cps
Barium	135-1	89210	88490	87835	88512	0.78	cps
Barium	137-1	152425	151443	151509	151793	0.36	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	8144243	8212634	8244924	8200600	0.63	cps
Bismuth	209-2	5461798	5534115	5559770	5518561	0.92	cps
Boron	10-1	1317	1342	1358	1339	1.57	cps
Boron	11-1	7627	7319	7477	7474	2.06	cps
Cadmium	106-1	2384	2309	2375	2356	1.75	cps
Cadmium	108-1	21	17	17	18	13.30	cps
Cadmium	111-1	1687	1629	1664	1660	1.75	cps
Calcium	43-1	540293	531181	534657	535377	0.86	cps
Calcium	44-1	8718623	8601778	8700213	8673538	0.72	cps
Chromium	52-2	1627	1747	1833	1736	5.98	cps
Cobalt	59-2	337	307	323	322	4.66	cps
Copper	63-2	1034580	1038801	1037208	1036863	0.21	cps
Dysprosium	156-2	33	13	40	29	48.05	cps
Dysprosium	156-1	25	17	33	25	33.32	cps
Erbium	164-1	83	58	83	75	19.24	cps
Erbium	164-2	53	47	33	44	22.92	cps
Gadolinium	160-2	60	57	43	53	16.54	cps
Gadolinium	160-1	100	17	67	61	68.63	cps
Holmium	165-2	7718993	7772907	7667758	7719886	0.68	cps
Holmium	165-1	13495633	13491390	13497265	13494762	0.02	cps
Indium	115-1	11146020	11033927	11117077	11099008	0.52	cps
Indium	115-2	2453878	2465777	2468657	2462771	0.32	cps
Iron	56-2	73623	73512	74728	73954	0.91	cps
Iron	57-2	2011	2150	1917	2026	5.79	cps
Lead	206-1	4079	4062	4379	4173	4.27	cps
Lead	207-1	3667	3690	3612	3656	1.10	cps
Lead	208-1	16427	16632	16588	16549	0.65	cps
Lithium	6-1	365145	367816	371623	368194	0.88	cps
Magnesium	24-2	1424243	1428010	1441717	1431324	0.64	cps
Manganese	55-2	29189	28838	28825	28951	0.71	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-14	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.6F-014	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:55:17	DataFile Name :	618SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	992	942	983	972	2.75	cps
Molybdenum	95-1	1075	975	908	986	8.51	cps
Molybdenum	96-1	1133	1317	1217	1222	7.51	cps
Molybdenum	97-1	767	692	725	728	5.16	cps
Molybdenum	98-1	1650	1308	1609	1522	12.25	cps
Neodymium	150-1	20	53	27	33	52.92	cps
Neodymium	150-2	7	7	13	9	43.25	cps
Nickel	60-2	12505	12269	12105	12293	1.64	cps
Phosphorus	31-2	4109	4067	4159	4112	1.12	cps
Potassium	39-2	466772	473770	474804	471782	0.93	cps
Rhodium	103-2	5584023	5652533	5649360	5628639	0.69	cps
Rhodium	103-1	10334186	10375842	10434071	10381367	0.48	cps
Scandium	45-1	6741516	6685911	6698397	6708608	0.43	cps
Scandium	45-2	368967	371733	369217	369972	0.41	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	106	98	131	112	15.66	cps
Selenium	82-1	24	15	48	29	60.26	cps
Silicon	28-1	7555967	7589184	7491900	7545683	0.66	cps
Silver	109-1	150	250	158	186	29.81	cps
Silver	107-1	200	183	242	208	14.42	cps
Sodium	23-2	13496095	13716449	13639850	13617465	0.82	cps
Strontium	86-1	198553	201487	200378	200139	0.74	cps
Strontium	88-1	1748882	1715376	1729288	1731182	0.97	cps
Sulfur	34-1	468136	467472	460788	465466	0.87	cps
Terbium	159-1	14254461	14237312	14267989	14253254	0.11	cps
Terbium	159-2	7699203	7812697	7699424	7737108	0.85	cps
Thallium	203-1	100	100	100	100	0.00	cps
Thallium	205-1	192	142	225	186	22.54	cps
Tin	118-1	1267	1350	1233	1283	4.68	cps
Titanium	47-1	600	667	517	594	12.64	cps
Uranium	238-1	833	642	750	742	12.96	cps
Vanadium	51-2	170	143	130	148	13.78	cps
Yttrium	89-2	2002338	2035912	2022647	2020299	0.84	cps
Yttrium	89-1	12029036	12096744	11935389	12020390	0.67	cps
Zinc	66-2	39189	38631	38427	38749	1.02	cps
Zirconium	90-1	783	900	800	828	7.62	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-14	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.6F-014	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:55:17	DataFile Name :	618SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	233	192	183	203	13.21	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-15 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.1S-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 08:58:48 DataFile Name : 619SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2217	2542	3391	2717	22.31	cps
Antimony	121-1	1108	1025	950	1028	7.71	cps
Arsenic	75-2	159	185	135	160	15.64	cps
Barium	135-1	76159	75455	76570	76061	0.74	cps
Barium	137-1	135455	131922	133789	133722	1.32	cps
Beryllium	9-1	11	6	11	9	34.60	cps
Bismuth	209-1	8273422	8229649	8268762	8257278	0.29	cps
Bismuth	209-2	5445849	5510694	5524738	5493760	0.77	cps
Boron	10-1	1342	1267	1258	1289	3.56	cps
Boron	11-1	7402	7094	7727	7408	4.28	cps
Cadmium	106-1	2475	2225	2209	2303	6.49	cps
Cadmium	108-1	25	50	25	33	43.30	cps
Cadmium	111-1	1811	1631	1616	1686	6.44	cps
Calcium	43-1	555125	540721	543381	546409	1.40	cps
Calcium	44-1	8881536	8835768	8851220	8856175	0.26	cps
Chromium	52-2	1903	1717	1793	1805	5.20	cps
Cobalt	59-2	1393	1380	1443	1406	2.38	cps
Copper	63-2	1875916	1896695	1898170	1890260	0.66	cps
Dysprosium	156-2	50	50	30	43	26.65	cps
Dysprosium	156-1	83	67	42	64	32.83	cps
Erbium	164-1	92	67	92	83	17.32	cps
Erbium	164-2	43	67	77	62	27.50	cps
Gadolinium	160-2	107	77	73	86	21.46	cps
Gadolinium	160-1	133	75	92	100	30.05	cps
Holmium	165-2	7615378	7673829	7689539	7659582	0.51	cps
Holmium	165-1	13235218	13227445	13197275	13219979	0.15	cps
Indium	115-1	11096746	11150528	10960850	11069375	0.88	cps
Indium	115-2	2449174	2465546	2477456	2464058	0.58	cps
Iron	56-2	188024	200975	192741	193913	3.38	cps
Iron	57-2	4551	4890	5084	4842	5.58	cps
Lead	206-1	74972	74374	74659	74668	0.40	cps
Lead	207-1	63513	61531	61074	62039	2.09	cps
Lead	208-1	292477	289050	290406	290644	0.59	cps
Lithium	6-1	366587	368716	363333	366212	0.74	cps
Magnesium	24-2	1518577	1533534	1537560	1529890	0.65	cps
Manganese	55-2	91912	92422	92714	92349	0.44	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-15	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.1S-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:58:48	DataFile Name :	619SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	875	767	858	9.85	cps
Molybdenum	95-1	1075	1058	858	997	12.09	cps
Molybdenum	96-1	1133	1652	1125	1304	23.16	cps
Molybdenum	97-1	758	667	558	661	15.14	cps
Molybdenum	98-1	1742	1725	1467	1645	9.38	cps
Neodymium	150-1	113	33	73	73	54.55	cps
Neodymium	150-2	37	43	27	36	23.58	cps
Nickel	60-2	43481	43568	43755	43601	0.32	cps
Phosphorus	31-2	4584	4601	4317	4501	3.53	cps
Potassium	39-2	474516	484300	479867	479561	1.02	cps
Rhodium	103-2	5586426	5629816	5646826	5621023	0.55	cps
Rhodium	103-1	10287334	10136347	10094240	10172640	1.00	cps
Scandium	45-1	6718701	6656644	6712089	6695811	0.51	cps
Scandium	45-2	369908	373486	374319	372571	0.63	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	89	78	135	101	30.26	cps
Selenium	82-1	73	78	-16	45	116.78	cps
Silicon	28-1	7820219	7670157	7629345	7706574	1.30	cps
Silver	109-1	250	250	208	236	10.19	cps
Silver	107-1	275	342	308	308	10.81	cps
Sodium	23-2	13904545	13957634	13884117	13915432	0.27	cps
Strontium	86-1	199915	200956	196334	199068	1.22	cps
Strontium	88-1	1744840	1728044	1703063	1725316	1.22	cps
Sulfur	34-1	478572	473464	468946	473660	1.02	cps
Terbium	159-1	14146301	14030163	14054257	14076907	0.44	cps
Terbium	159-2	7749576	7770243	7749199	7756340	0.16	cps
Thallium	203-1	83	100	75	86	14.78	cps
Thallium	205-1	383	200	150	244	50.26	cps
Tin	118-1	6202	6060	6627	6296	4.69	cps
Titanium	47-1	800	658	717	725	9.82	cps
Uranium	238-1	892	783	1033	903	13.89	cps
Vanadium	51-2	200	207	200	202	1.90	cps
Yttrium	89-2	2003177	2015293	2015304	2011258	0.35	cps
Yttrium	89-1	12002838	11828533	11729955	11853775	1.17	cps
Zinc	66-2	261870	263268	263124	262754	0.29	cps
Zirconium	90-1	967	942	1008	972	3.46	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-15	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.1S-014	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 08:58:48	DataFile Name :	619SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	275	150	217	214	29.24	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-16 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.1T-016 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:02:18 DataFile Name : 620SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2167	2150	2050	2122	2.97	cps
Antimony	121-1	1459	1525	1242	1408	10.52	cps
Arsenic	75-2	150	135	148	144	5.59	cps
Barium	135-1	83207	84281	80819	82769	2.14	cps
Barium	137-1	144361	144974	144622	144652	0.21	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8281066	8159107	8143151	8194441	0.92	cps
Bismuth	209-2	5487558	5517747	5532065	5512456	0.41	cps
Boron	10-1	1417	1233	1392	1347	7.38	cps
Boron	11-1	8019	7752	7961	7911	1.77	cps
Cadmium	106-1	2384	2325	2184	2298	4.48	cps
Cadmium	108-1	38	54	21	38	44.45	cps
Cadmium	111-1	1721	1686	1631	1679	2.73	cps
Calcium	43-1	583787	584629	587699	585371	0.35	cps
Calcium	44-1	9572376	9501890	9382480	9485582	1.01	cps
Chromium	52-2	1890	1927	2054	1957	4.38	cps
Cobalt	59-2	1667	1663	1630	1653	1.23	cps
Copper	63-2	1100077	1121603	1112888	1111523	0.97	cps
Dysprosium	156-2	33	20	23	26	27.15	cps
Dysprosium	156-1	33	33	50	39	24.75	cps
Erbium	164-1	50	83	58	64	27.15	cps
Erbium	164-2	40	30	40	37	15.75	cps
Gadolinium	160-2	60	57	67	61	8.33	cps
Gadolinium	160-1	142	75	92	103	33.76	cps
Holmium	165-2	7773175	7644517	7673769	7697154	0.88	cps
Holmium	165-1	13344654	13529804	13612980	13495813	1.02	cps
Indium	115-1	11068050	11159098	11034794	11087314	0.58	cps
Indium	115-2	2449115	2469171	2475032	2464439	0.55	cps
Iron	56-2	68281	67019	69066	68122	1.52	cps
Iron	57-2	1900	1845	1522	1756	11.62	cps
Lead	206-1	13691	13607	13413	13570	1.05	cps
Lead	207-1	11772	11633	11778	11728	0.70	cps
Lead	208-1	54390	53677	54033	54033	0.66	cps
Lithium	6-1	367536	361637	360572	363248	1.03	cps
Magnesium	24-2	1636135	1618858	1645127	1633373	0.82	cps
Manganese	55-2	34120	33999	33488	33869	0.99	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-16 Instrumnet Name : P7
 Client Sample ID : X279BSKI000B23.1T-016 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:02:18 DataFile Name : 620SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1042	967	808	939	12.69	cps
Molybdenum	95-1	1192	1408	1083	1228	13.48	cps
Molybdenum	96-1	1508	1367	1383	1420	5.45	cps
Molybdenum	97-1	742	917	717	792	13.77	cps
Molybdenum	98-1	2367	2092	2075	2178	7.52	cps
Neodymium	150-1	20	33	33	29	26.64	cps
Neodymium	150-2	10	17	10	12	31.50	cps
Nickel	60-2	1166625	1177003	1168746	1170791	0.47	cps
Phosphorus	31-2	4476	4284	4301	4354	2.44	cps
Potassium	39-2	510602	505893	508416	508304	0.46	cps
Rhodium	103-2	5596863	5605825	5648584	5617091	0.49	cps
Rhodium	103-1	10236404	10346218	10325299	10302640	0.57	cps
Scandium	45-1	6738361	6870254	6645438	6751351	1.67	cps
Scandium	45-2	376820	373585	373936	374780	0.47	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	74	119	126	106	26.41	cps
Selenium	82-1	87	45	105	79	38.72	cps
Silicon	28-1	8029211	8004370	8014523	8016034	0.16	cps
Silver	109-1	42	167	100	103	60.86	cps
Silver	107-1	133	92	150	125	24.04	cps
Sodium	23-2	14951883	15015809	15140772	15036155	0.64	cps
Strontium	86-1	212535	213344	212939	212939	0.19	cps
Strontium	88-1	1851668	1833551	1836991	1840737	0.52	cps
Sulfur	34-1	480172	484618	479025	481272	0.61	cps
Terbium	159-1	14057764	14371552	14068569	14165962	1.26	cps
Terbium	159-2	7884871	7709529	7796052	7796817	1.12	cps
Thallium	203-1	108	75	117	100	22.05	cps
Thallium	205-1	217	233	183	211	12.06	cps
Tin	118-1	900	767	908	858	9.26	cps
Titanium	47-1	533	558	742	611	18.61	cps
Uranium	238-1	725	825	858	803	8.64	cps
Vanadium	51-2	150	197	170	172	13.60	cps
Yttrium	89-2	2021066	2017906	2043092	2027355	0.68	cps
Yttrium	89-1	11951875	11870381	11971400	11931219	0.45	cps
Zinc	66-2	329176	326078	329933	328396	0.62	cps
Zirconium	90-1	892	867	708	822	12.09	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-16	Instrumnet Name :	P7
Client Sample ID :	X279BSKI000B23.1T-016	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:02:18	DataFile Name :	620SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	142	233	186	24.66	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-18 Instrumnet Name : P7
 Client Sample ID : X27901BR00127B.1F-01 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:05:49 DataFile Name : 621SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2184	2334	1834	2117	12.12	cps
Antimony	121-1	1350	1483	1342	1392	5.71	cps
Arsenic	75-2	148	148	146	148	0.72	cps
Barium	135-1	79478	79520	78915	79304	0.43	cps
Barium	137-1	136659	139840	137155	137885	1.24	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	8188536	8084137	8109374	8127349	0.67	cps
Bismuth	209-2	5489392	5519055	5522958	5510468	0.33	cps
Boron	10-1	1342	1450	1292	1361	5.95	cps
Boron	11-1	7536	7727	7752	7672	1.55	cps
Cadmium	106-1	2284	2534	2234	2350	6.84	cps
Cadmium	108-1	17	8	29	18	58.09	cps
Cadmium	111-1	1699	1897	1660	1752	7.25	cps
Calcium	43-1	559010	546274	550125	551803	1.18	cps
Calcium	44-1	8883254	8818332	9022689	8908092	1.17	cps
Chromium	52-2	1653	1610	1637	1633	1.34	cps
Cobalt	59-2	547	667	650	621	10.47	cps
Copper	63-2	1583704	1593932	1596483	1591373	0.42	cps
Dysprosium	156-2	43	63	33	47	32.74	cps
Dysprosium	156-1	25	17	25	22	21.64	cps
Erbium	164-1	58	67	33	53	32.88	cps
Erbium	164-2	43	40	30	38	18.36	cps
Gadolinium	160-2	53	87	53	64	29.87	cps
Gadolinium	160-1	92	83	83	86	5.58	cps
Holmium	165-2	7820278	7593029	7660512	7691273	1.52	cps
Holmium	165-1	13333076	13384759	13413285	13377040	0.30	cps
Indium	115-1	11077450	11284807	11232555	11198271	0.96	cps
Indium	115-2	2471344	2485296	2487157	2481266	0.35	cps
Iron	56-2	110768	101857	104663	105762	4.31	cps
Iron	57-2	2445	2306	2634	2461	6.69	cps
Lead	206-1	24517	25018	24239	24592	1.61	cps
Lead	207-1	20917	21056	20789	20921	0.64	cps
Lead	208-1	97782	97167	95842	96931	1.02	cps
Lithium	6-1	367725	363894	364771	365463	0.55	cps
Magnesium	24-2	1484777	1479045	1469670	1477831	0.52	cps
Manganese	55-2	40519	40670	41595	40928	1.42	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-18	Instrumnet Name :	P7
Client Sample ID :	X27901BR00127B.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:05:49	DataFile Name :	621SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	833	908	1100	947	14.52	cps
Molybdenum	95-1	1042	1158	1025	1075	6.76	cps
Molybdenum	96-1	1383	1075	1200	1220	12.72	cps
Molybdenum	97-1	683	750	717	717	4.65	cps
Molybdenum	98-1	1634	1625	1517	1592	4.09	cps
Neodymium	150-1	27	33	40	33	19.99	cps
Neodymium	150-2	7	3	23	11	96.43	cps
Nickel	60-2	30565	30656	30118	30446	0.95	cps
Phosphorus	31-2	4276	4651	4109	4345	6.39	cps
Potassium	39-2	490154	498641	496333	495043	0.89	cps
Rhodium	103-2	5602746	5652785	5690144	5648558	0.78	cps
Rhodium	103-1	10268326	10150000	10222397	10213574	0.58	cps
Scandium	45-1	6706643	6775312	6716551	6732835	0.55	cps
Scandium	45-2	375440	374985	374314	374913	0.15	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	102	113	102	106	6.08	cps
Selenium	82-1	21	0	49	24	104.03	cps
Silicon	28-1	7956546	7681348	7740364	7792753	1.86	cps
Silver	109-1	258	208	242	236	10.78	cps
Silver	107-1	375	283	267	308	18.92	cps
Sodium	23-2	14046853	13789644	13900866	13912454	0.93	cps
Strontium	86-1	203497	204226	204048	203924	0.19	cps
Strontium	88-1	1786520	1761110	1774780	1774136	0.72	cps
Sulfur	34-1	473330	467018	467854	469401	0.73	cps
Terbium	159-1	13990451	14049876	14258978	14099768	1.00	cps
Terbium	159-2	7883587	7782432	7775644	7813888	0.77	cps
Thallium	203-1	58	92	83	78	22.30	cps
Thallium	205-1	233	217	217	222	4.33	cps
Tin	118-1	1183	1150	1083	1139	4.47	cps
Titanium	47-1	708	717	692	706	1.80	cps
Uranium	238-1	933	867	867	889	4.33	cps
Vanadium	51-2	183	207	167	186	10.83	cps
Yttrium	89-2	2006795	2018304	2023599	2016233	0.43	cps
Yttrium	89-1	12026108	11839819	11951886	11939271	0.79	cps
Zinc	66-2	161791	163102	164626	163173	0.87	cps
Zirconium	90-1	958	942	858	920	5.83	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-18	Instrumnet Name :	P7
Client Sample ID :	X27901BR00127B.1F-01	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:05:49	DataFile Name :	621SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	142	267	175	194	33.29	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-19 Instrumnet Name : P7
 Client Sample ID : X27901BB000119.1F-019 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:09:20 DataFile Name : 622SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2009	1934	1959	1967	1.94	cps
Antimony	121-1	800	908	942	883	8.39	cps
Arsenic	75-2	154	156	141	150	5.38	cps
Barium	135-1	84364	85420	84306	84697	0.74	cps
Barium	137-1	147340	147130	145026	146499	0.87	cps
Beryllium	9-1	0	6	6	4	86.60	cps
Bismuth	209-1	8265184	8327338	8108800	8233774	1.37	cps
Bismuth	209-2	5499964	5557923	5539193	5532360	0.53	cps
Boron	10-1	1233	1275	1350	1286	4.60	cps
Boron	11-1	7777	7460	8094	7777	4.07	cps
Cadmium	106-1	2334	2167	2500	2334	7.14	cps
Cadmium	108-1	38	25	17	26	39.73	cps
Cadmium	111-1	1657	1524	1764	1648	7.27	cps
Calcium	43-1	559834	566476	562630	562980	0.59	cps
Calcium	44-1	9224114	9173987	9125278	9174460	0.54	cps
Chromium	52-2	1717	1663	1733	1705	2.15	cps
Cobalt	59-2	423	390	363	392	7.67	cps
Copper	63-2	859474	862497	867140	863037	0.45	cps
Dysprosium	156-2	33	37	47	39	17.85	cps
Dysprosium	156-1	42	67	75	61	28.38	cps
Erbium	164-1	83	67	108	86	24.35	cps
Erbium	164-2	40	53	50	48	14.52	cps
Gadolinium	160-2	63	80	73	72	11.62	cps
Gadolinium	160-1	58	92	108	86	29.56	cps
Holmium	165-2	7746131	7720069	7686046	7717416	0.39	cps
Holmium	165-1	13470544	13273391	13398798	13380911	0.75	cps
Indium	115-1	11255201	11210670	11213649	11226507	0.22	cps
Indium	115-2	2455637	2483052	2502362	2480350	0.95	cps
Iron	56-2	152408	144819	143030	146752	3.39	cps
Iron	57-2	3384	3467	3717	3523	4.93	cps
Lead	206-1	14642	14175	14475	14430	1.64	cps
Lead	207-1	12501	12389	11928	12273	2.48	cps
Lead	208-1	57717	57256	56471	57148	1.10	cps
Lithium	6-1	364414	363653	364477	364182	0.13	cps
Magnesium	24-2	1515266	1544492	1543010	1534256	1.07	cps
Manganese	55-2	39680	39948	39400	39676	0.69	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-19 Instrumnet Name : P7
 Client Sample ID : X27901BB000119.1F-019 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:09:20 DataFile Name : 622SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1025	1167	1100	1097	6.46	cps
Molybdenum	95-1	1058	1192	967	1072	10.55	cps
Molybdenum	96-1	1483	1125	1125	1245	16.63	cps
Molybdenum	97-1	808	608	725	714	14.07	cps
Molybdenum	98-1	1550	1834	1684	1689	8.39	cps
Neodymium	150-1	67	40	20	42	55.45	cps
Neodymium	150-2	7	17	10	11	45.82	cps
Nickel	60-2	23546	23008	23225	23260	1.16	cps
Phosphorus	31-2	4459	4518	4476	4484	0.67	cps
Potassium	39-2	495312	496091	499411	496938	0.44	cps
Rhodium	103-2	5648626	5663516	5692572	5668238	0.39	cps
Rhodium	103-1	10411735	10262487	10272973	10315732	0.81	cps
Scandium	45-1	6801491	6685257	6698041	6728263	0.95	cps
Scandium	45-2	376616	375417	375353	375795	0.19	cps
Selenium	77-2	0	0	10	3	173.21	cps
Selenium	78-2	107	109	137	118	14.08	cps
Selenium	82-1	-11	-3	-77	-30	-132.74	cps
Silicon	28-1	7828952	7835982	7818701	7827878	0.11	cps
Silver	109-1	275	258	292	275	6.06	cps
Silver	107-1	383	317	350	350	9.53	cps
Sodium	23-2	14259811	14284008	14527349	14357056	1.03	cps
Strontium	86-1	210250	209486	210354	210030	0.23	cps
Strontium	88-1	1825482	1822574	1819505	1822521	0.16	cps
Sulfur	34-1	473771	476272	473571	474538	0.32	cps
Terbium	159-1	14081076	14070441	14226360	14125959	0.62	cps
Terbium	159-2	7711087	7840512	7821392	7790997	0.90	cps
Thallium	203-1	75	58	83	72	17.62	cps
Thallium	205-1	242	133	158	178	31.91	cps
Tin	118-1	2817	2659	2384	2620	8.37	cps
Titanium	47-1	742	700	592	678	11.43	cps
Uranium	238-1	1067	917	1075	1020	8.74	cps
Vanadium	51-2	173	190	200	188	7.17	cps
Yttrium	89-2	2033377	2026367	2045701	2035148	0.48	cps
Yttrium	89-1	12003784	12085836	12122006	12070542	0.50	cps
Zinc	66-2	67090	67987	68051	67709	0.79	cps
Zirconium	90-1	775	842	633	750	14.19	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-19	Instrumnet Name :	P7
Client Sample ID :	X27901BB000119.1F-019	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:09:20	DataFile Name :	622SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	208	192	194	6.55	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-20 Instrumnet Name : P7
 Client Sample ID : X27901BB000132.1F-02i Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:12:51 DataFile Name : 623SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2584	2225	2350	2386	7.62	cps
Antimony	121-1	883	825	758	822	7.61	cps
Arsenic	75-2	157	139	117	138	14.82	cps
Barium	135-1	86269	83106	85287	84887	1.91	cps
Barium	137-1	150467	146541	151907	149638	1.86	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8431005	8202400	8199908	8277771	1.60	cps
Bismuth	209-2	5518183	5589418	5568415	5558672	0.66	cps
Boron	10-1	1317	1250	1483	1350	8.90	cps
Boron	11-1	7527	7769	8278	7858	4.87	cps
Cadmium	106-1	2334	2417	2434	2395	2.24	cps
Cadmium	108-1	17	13	17	15	15.76	cps
Cadmium	111-1	1655	1716	1717	1696	2.09	cps
Calcium	43-1	582877	583856	574788	580507	0.86	cps
Calcium	44-1	9496514	9344977	9374558	9405349	0.85	cps
Chromium	52-2	1780	1817	1887	1828	2.97	cps
Cobalt	59-2	310	380	317	336	11.51	cps
Copper	63-2	646848	654510	657469	652942	0.84	cps
Dysprosium	156-2	27	33	37	32	15.80	cps
Dysprosium	156-1	50	42	42	44	10.82	cps
Erbium	164-1	42	67	100	69	42.14	cps
Erbium	164-2	47	33	23	34	34.00	cps
Gadolinium	160-2	77	50	80	69	23.87	cps
Gadolinium	160-1	142	133	75	117	31.14	cps
Holmium	165-2	7847295	7815886	7737409	7800197	0.73	cps
Holmium	165-1	13517295	13444077	13555904	13505759	0.42	cps
Indium	115-1	11360698	11268106	11387951	11338918	0.55	cps
Indium	115-2	2489943	2510832	2525904	2508893	0.72	cps
Iron	56-2	410635	412169	408427	410410	0.46	cps
Iron	57-2	9798	10398	10293	10163	3.15	cps
Lead	206-1	8275	8319	8486	8360	1.33	cps
Lead	207-1	6952	7152	6958	7021	1.62	cps
Lead	208-1	32483	32633	32166	32427	0.74	cps
Lithium	6-1	362514	359526	361872	361304	0.44	cps
Magnesium	24-2	1552511	1550620	1578522	1560551	1.00	cps
Manganese	55-2	48286	48894	49838	49006	1.60	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-20 Instrumnet Name : P7
 Client Sample ID : X27901BB000132.1F-02i Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:12:51 DataFile Name : 623SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	1092	867	964	11.99	cps
Molybdenum	95-1	958	1100	950	1003	8.41	cps
Molybdenum	96-1	1142	1367	1300	1270	9.10	cps
Molybdenum	97-1	708	792	775	758	5.81	cps
Molybdenum	98-1	1867	1867	1867	1867	0.00	cps
Neodymium	150-1	13	33	47	31	53.94	cps
Neodymium	150-2	27	7	17	17	59.99	cps
Nickel	60-2	5181	5338	5148	5222	1.94	cps
Phosphorus	31-2	4709	4284	5018	4670	7.89	cps
Potassium	39-2	512454	513021	520254	515243	0.84	cps
Rhodium	103-2	5661465	5717575	5766707	5715249	0.92	cps
Rhodium	103-1	10435134	10415202	10334358	10394898	0.51	cps
Scandium	45-1	6839338	6869533	6874351	6861074	0.28	cps
Scandium	45-2	378612	377118	382370	379367	0.71	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	109	135	83	109	23.73	cps
Selenium	82-1	-4	106	42	48	115.60	cps
Silicon	28-1	7938048	8014480	7918124	7956884	0.64	cps
Silver	109-1	183	283	267	244	21.92	cps
Silver	107-1	325	342	292	319	7.97	cps
Sodium	23-2	14391968	14629287	14580445	14533900	0.86	cps
Strontium	86-1	216773	213458	211915	214049	1.16	cps
Strontium	88-1	1865848	1854890	1850983	1857241	0.41	cps
Sulfur	34-1	476089	469947	472526	472854	0.65	cps
Terbium	159-1	14214227	14240013	14272415	14242218	0.20	cps
Terbium	159-2	7854791	7970293	7769521	7864868	1.28	cps
Thallium	203-1	58	108	58	75	38.49	cps
Thallium	205-1	175	217	217	203	11.86	cps
Tin	118-1	1383	1150	1042	1192	14.65	cps
Titanium	47-1	508	642	725	625	17.50	cps
Uranium	238-1	975	967	808	917	10.25	cps
Vanadium	51-2	193	190	153	179	12.41	cps
Yttrium	89-2	2029820	2038759	2067455	2045344	0.96	cps
Yttrium	89-1	12109754	12112802	12051221	12091259	0.29	cps
Zinc	66-2	73544	75199	74037	74260	1.14	cps
Zirconium	90-1	783	900	908	864	8.09	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-20	Instrumnet Name :	P7
Client Sample ID :	X27901BB000132.1F-02I	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:12:51	DataFile Name :	623SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	183	250	219	15.35	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-23 Instrumnet Name : P7
 Client Sample ID : X27901CR000124.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:16:21 DataFile Name : 624SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1867	1792	2009	1889	5.83	cps
Antimony	121-1	725	675	825	742	10.30	cps
Arsenic	75-2	126	119	128	124	3.95	cps
Barium	135-1	85781	84340	85220	85114	0.85	cps
Barium	137-1	148207	148142	147021	147790	0.45	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8098487	8152677	8224601	8158588	0.78	cps
Bismuth	209-2	5489122	5507787	5526801	5507903	0.34	cps
Boron	10-1	1225	1267	1392	1295	6.70	cps
Boron	11-1	6860	7611	7819	7430	6.79	cps
Cadmium	106-1	2300	2267	2267	2278	0.84	cps
Cadmium	108-1	21	13	8	14	45.83	cps
Cadmium	111-1	1650	1607	1639	1632	1.36	cps
Calcium	43-1	577641	575503	567493	573546	0.93	cps
Calcium	44-1	9311669	9271285	9276234	9286396	0.24	cps
Chromium	52-2	1840	1607	1643	1697	7.40	cps
Cobalt	59-2	350	380	363	364	4.12	cps
Copper	63-2	653503	658808	653046	655119	0.49	cps
Dysprosium	156-2	23	13	17	18	28.64	cps
Dysprosium	156-1	83	42	25	50	60.09	cps
Erbium	164-1	33	83	75	64	41.93	cps
Erbium	164-2	40	37	57	44	24.11	cps
Gadolinium	160-2	77	33	43	51	44.40	cps
Gadolinium	160-1	83	133	75	97	32.45	cps
Holmium	165-2	7693928	7676129	7649909	7673322	0.29	cps
Holmium	165-1	13397176	13350150	13410411	13385912	0.24	cps
Indium	115-1	11208258	11267577	11229625	11235154	0.27	cps
Indium	115-2	2500190	2493995	2494184	2496123	0.14	cps
Iron	56-2	147528	150057	147978	148521	0.91	cps
Iron	57-2	3962	3478	3778	3739	6.53	cps
Lead	206-1	6096	6268	6002	6122	2.21	cps
Lead	207-1	5173	4996	5390	5186	3.81	cps
Lead	208-1	24232	23809	23965	24002	0.89	cps
Lithium	6-1	359231	354064	358125	357140	0.76	cps
Magnesium	24-2	1551496	1555637	1545200	1550778	0.34	cps
Manganese	55-2	22300	22284	22464	22349	0.45	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-23 Instrumnet Name : P7
 Client Sample ID : X27901CR000124.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:16:21 DataFile Name : 624SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	833	942	967	914	7.76	cps
Molybdenum	95-1	1217	1025	1000	1081	10.97	cps
Molybdenum	96-1	1192	1542	1208	1314	15.03	cps
Molybdenum	97-1	592	700	725	672	10.54	cps
Molybdenum	98-1	2017	1917	1809	1914	5.44	cps
Neodymium	150-1	13	20	27	20	33.35	cps
Neodymium	150-2	17	10	3	10	66.70	cps
Nickel	60-2	20144	20174	20044	20121	0.34	cps
Phosphorus	31-2	4459	4351	4634	4481	3.19	cps
Potassium	39-2	507749	507919	513078	509582	0.59	cps
Rhodium	103-2	5638070	5693551	5678937	5670186	0.51	cps
Rhodium	103-1	10378709	10315810	10392254	10362258	0.39	cps
Scandium	45-1	6712403	6840165	6707636	6753401	1.11	cps
Scandium	45-2	379542	376910	380082	378845	0.45	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	115	106	91	104	11.71	cps
Selenium	82-1	7	-33	-9	-12	-168.71	cps
Silicon	28-1	8001476	7896012	7872499	7923329	0.87	cps
Silver	109-1	117	133	133	128	7.53	cps
Silver	107-1	125	183	192	167	21.79	cps
Sodium	23-2	14565787	14466887	14395729	14476135	0.59	cps
Strontium	86-1	212703	212604	215511	213606	0.77	cps
Strontium	88-1	1867565	1834375	1855609	1852516	0.91	cps
Sulfur	34-1	473246	470993	480684	474974	1.07	cps
Terbium	159-1	14042726	14064892	14202469	14103362	0.61	cps
Terbium	159-2	7826028	7708053	7801897	7778659	0.80	cps
Thallium	203-1	75	83	58	72	17.62	cps
Thallium	205-1	150	183	108	147	25.52	cps
Tin	118-1	817	875	950	881	7.59	cps
Titanium	47-1	583	583	492	553	9.57	cps
Uranium	238-1	783	775	958	839	12.34	cps
Vanadium	51-2	190	197	200	196	2.60	cps
Yttrium	89-2	2040235	2049252	2041577	2043688	0.24	cps
Yttrium	89-1	12237419	12106467	12203779	12182555	0.56	cps
Zinc	66-2	91907	92236	92916	92353	0.56	cps
Zirconium	90-1	842	800	883	842	4.95	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-23	Instrumnet Name :	P7
Client Sample ID :	X27901CR000124.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:16:21	DataFile Name :	624SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	192	233	217	10.18	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:19:52	DataFile Name :	625CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	100	58	100	86	27.93	cps
Antimony	121-1	58	83	50	64	27.15	cps
Arsenic	75-2	6	11	9	9	32.69	cps
Barium	135-1	117	183	208	169	27.97	cps
Barium	137-1	400	275	317	331	19.26	cps
Beryllium	9-1	11	0	11	7	86.60	cps
Bismuth	209-1	7833231	7870009	7825152	7842797	0.30	cps
Bismuth	209-2	5286510	5295843	5396512	5326288	1.15	cps
Boron	10-1	100	133	117	117	14.29	cps
Boron	11-1	1008	900	825	911	10.12	cps
Cadmium	106-1	2425	2200	2175	2267	6.07	cps
Cadmium	108-1	8	0	8	6	86.60	cps
Cadmium	111-1	1696	1544	1517	1586	6.09	cps
Calcium	43-1	267	275	433	325	28.90	cps
Calcium	44-1	17428	17394	17219	17347	0.65	cps
Chromium	52-2	2324	2117	2080	2174	6.04	cps
Cobalt	59-2	237	163	197	199	18.46	cps
Copper	63-2	1127	1127	1000	1085	6.74	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Dysprosium	156-1	25	8	25	19	49.50	cps
Erbium	164-1	50	17	33	33	50.00	cps
Erbium	164-2	17	13	10	13	25.01	cps
Gadolinium	160-2	37	20	30	29	29.04	cps
Gadolinium	160-1	42	42	33	39	12.38	cps
Holmium	165-2	7424760	7329544	7351012	7368439	0.68	cps
Holmium	165-1	12768634	12495456	12714088	12659393	1.14	cps
Indium	115-1	10669890	10581066	10592044	10614333	0.46	cps
Indium	115-2	2380440	2403170	2405479	2396363	0.58	cps
Iron	56-2	7574	7508	7952	7678	3.12	cps
Iron	57-2	206	161	156	174	15.74	cps
Lead	206-1	4198157	4228005	4206809	4210990	0.36	cps
Lead	207-1	3796057	3835900	3832906	3821621	0.58	cps
Lead	208-1	17074391	17348740	17380180	17267770	0.97	cps
Lithium	6-1	336475	332358	335910	334915	0.67	cps
Magnesium	24-2	225	250	300	258	14.78	cps
Manganese	55-2	273	223	267	254	10.67	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:19:52	DataFile Name :	625CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	258	233	217	236	8.88	cps
Molybdenum	95-1	67	208	58	111	75.87	cps
Molybdenum	96-1	117	183	192	164	25.08	cps
Molybdenum	97-1	125	83	133	114	23.52	cps
Molybdenum	98-1	150	192	175	172	12.18	cps
Neodymium	150-1	27	27	33	29	13.33	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	93	87	73	84	12.07	cps
Phosphorus	31-2	242	175	150	189	25.09	cps
Potassium	39-2	30666	30958	31376	31000	1.15	cps
Rhodium	103-2	5403670	5480506	5482504	5455560	0.82	cps
Rhodium	103-1	9820955	9870630	9934161	9875249	0.57	cps
Scandium	45-1	6278371	6408906	6357713	6348330	1.04	cps
Scandium	45-2	359601	359020	358088	358903	0.21	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	120	115	109	115	4.84	cps
Selenium	82-1	0	-85	-8	-31	-151.14	cps
Silicon	28-1	882742	881809	882324	882291	0.05	cps
Silver	109-1	83	58	50	64	27.15	cps
Silver	107-1	75	83	75	78	6.19	cps
Sodium	23-2	35802	36796	35760	36119	1.62	cps
Strontium	86-1	833	992	833	886	10.32	cps
Strontium	88-1	458	508	475	481	5.30	cps
Sulfur	34-1	302309	302183	301883	302125	0.07	cps
Terbium	159-1	13240584	13175620	13619404	13345203	1.80	cps
Terbium	159-2	7559676	7460485	7450377	7490179	0.81	cps
Thallium	203-1	100	142	125	122	17.16	cps
Thallium	205-1	317	350	325	331	5.25	cps
Tin	118-1	675	617	608	633	5.74	cps
Titanium	47-1	108	100	108	106	4.56	cps
Uranium	238-1	58	17	50	42	52.91	cps
Vanadium	51-2	33	3	13	17	91.67	cps
Yttrium	89-2	1937748	1962746	1971530	1957341	0.90	cps
Yttrium	89-1	11359759	11419109	11484715	11421195	0.55	cps
Zinc	66-2	693	577	547	606	12.80	cps
Zirconium	90-1	617	733	617	656	10.27	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV28	Instrumnet Name :	P7
Client Sample ID :	CCV28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:19:52	DataFile Name :	625CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	100	92	92	94	5.10	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB28	Instrumnet Name :	P7
Client Sample ID :	CCB28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:23:24	DataFile Name :	626CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	75	83	83	81	5.98	cps
Antimony	121-1	8	58	0	22	141.99	cps
Arsenic	75-2	7	7	7	7	0.00	cps
Barium	135-1	17	25	42	28	45.82	cps
Barium	137-1	42	50	58	50	16.67	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7890476	7920888	7942609	7917991	0.33	cps
Bismuth	209-2	5243795	5353336	5373039	5323390	1.31	cps
Boron	10-1	92	75	58	75	22.22	cps
Boron	11-1	508	592	550	550	7.58	cps
Cadmium	106-1	2250	2175	2234	2220	1.77	cps
Cadmium	108-1	13	13	13	13	0.00	cps
Cadmium	111-1	1571	1514	1555	1546	1.89	cps
Calcium	43-1	267	250	183	233	18.90	cps
Calcium	44-1	17244	17461	16477	17061	3.03	cps
Chromium	52-2	2080	2200	2110	2130	2.93	cps
Cobalt	59-2	137	140	107	128	14.37	cps
Copper	63-2	730	860	967	852	13.91	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Dysprosium	156-1	8	8	0	6	86.60	cps
Erbium	164-1	25	42	17	28	45.82	cps
Erbium	164-2	20	47	33	33	40.01	cps
Gadolinium	160-2	17	17	47	27	64.94	cps
Gadolinium	160-1	50	42	33	42	20.00	cps
Holmium	165-2	7297807	7424068	7368659	7363511	0.86	cps
Holmium	165-1	12731922	12452937	12586289	12590383	1.11	cps
Indium	115-1	10734413	10562547	10679601	10658854	0.82	cps
Indium	115-2	2357805	2395944	2406602	2386784	1.07	cps
Iron	56-2	4412	4945	4595	4651	5.83	cps
Iron	57-2	111	100	61	91	28.93	cps
Lead	206-1	945	850	906	900	5.27	cps
Lead	207-1	867	1028	845	913	10.96	cps
Lead	208-1	4100	4173	4112	4128	0.94	cps
Lithium	6-1	340697	345096	343947	343247	0.66	cps
Magnesium	24-2	167	108	142	139	21.07	cps
Manganese	55-2	117	100	80	99	18.57	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB28	Instrumnet Name :	P7
Client Sample ID :	CCB28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:23:24	DataFile Name :	626CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	233	258	292	261	11.21	cps
Molybdenum	95-1	0	50	58	36	87.37	cps
Molybdenum	96-1	100	117	117	111	8.66	cps
Molybdenum	97-1	50	25	42	39	32.73	cps
Molybdenum	98-1	33	50	50	44	21.66	cps
Neodymium	150-1	7	7	0	4	86.60	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	67	50	60	59	14.25	cps
Phosphorus	31-2	192	217	225	211	8.22	cps
Potassium	39-2	30132	30533	30683	30449	0.94	cps
Rhodium	103-2	5434194	5537397	5548144	5506578	1.14	cps
Rhodium	103-1	9933517	10032995	9882898	9949803	0.77	cps
Scandium	45-1	6456403	6400299	6385410	6414038	0.58	cps
Scandium	45-2	358017	362002	362208	360742	0.65	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	117	117	113	115	1.86	cps
Selenium	82-1	-34	-4	-39	-25	-73.73	cps
Silicon	28-1	868549	874582	869628	870920	0.37	cps
Silver	109-1	42	33	100	58	62.28	cps
Silver	107-1	83	142	50	92	50.62	cps
Sodium	23-2	34232	34106	34641	34326	0.81	cps
Strontium	86-1	975	792	867	878	10.50	cps
Strontium	88-1	225	325	325	292	19.80	cps
Sulfur	34-1	309544	307188	304638	307123	0.80	cps
Terbium	159-1	13578013	13585765	13455303	13539694	0.54	cps
Terbium	159-2	7411645	7463831	7413357	7429611	0.40	cps
Thallium	203-1	83	108	142	111	26.34	cps
Thallium	205-1	308	267	292	289	7.26	cps
Tin	118-1	550	708	683	647	13.15	cps
Titanium	47-1	200	158	92	150	36.43	cps
Uranium	238-1	25	83	67	58	51.51	cps
Vanadium	51-2	13	7	7	9	43.25	cps
Yttrium	89-2	1928093	1960710	1965035	1951279	1.04	cps
Yttrium	89-1	11593872	11608734	11371384	11524664	1.15	cps
Zinc	66-2	217	200	157	191	16.21	cps
Zirconium	90-1	708	792	558	686	17.24	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB28	Instrumnet Name :	P7
Client Sample ID :	CCB28	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:23:24	DataFile Name :	626CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	150	150	83	128	30.12	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-24 Instrumnet Name : P7
 Client Sample ID : X27901CR000124.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:26:56 DataFile Name : 627SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2042	2117	2100	2086	1.89	cps
Antimony	121-1	883	842	1008	911	9.52	cps
Arsenic	75-2	139	148	139	142	3.77	cps
Barium	135-1	89613	86762	87408	87928	1.70	cps
Barium	137-1	153691	153592	149270	152184	1.66	cps
Beryllium	9-1	0	0	6	2	173.21	cps
Bismuth	209-1	8440116	8427707	8492236	8453353	0.41	cps
Bismuth	209-2	5663193	5663392	5696308	5674298	0.34	cps
Boron	10-1	1158	1200	1475	1278	13.47	cps
Boron	11-1	7027	7135	7119	7094	0.82	cps
Cadmium	106-1	2442	2292	2334	2356	3.29	cps
Cadmium	108-1	21	21	25	22	10.84	cps
Cadmium	111-1	1716	1636	1687	1679	2.41	cps
Calcium	43-1	597433	592835	580673	590314	1.47	cps
Calcium	44-1	9607923	9494137	9413959	9505340	1.03	cps
Chromium	52-2	1707	1613	1617	1646	3.22	cps
Cobalt	59-2	480	430	437	449	6.05	cps
Copper	63-2	737856	742208	741368	740477	0.31	cps
Dysprosium	156-2	27	33	33	31	12.36	cps
Dysprosium	156-1	92	33	83	69	45.44	cps
Erbium	164-1	50	108	83	81	36.33	cps
Erbium	164-2	57	10	20	29	85.05	cps
Gadolinium	160-2	43	53	60	52	16.07	cps
Gadolinium	160-1	92	133	58	94	39.79	cps
Holmium	165-2	7905733	7946823	7853539	7902032	0.59	cps
Holmium	165-1	13803569	13845927	13656453	13768650	0.72	cps
Indium	115-1	11788047	11564320	11581030	11644465	1.07	cps
Indium	115-2	2541351	2551352	2563836	2552180	0.44	cps
Iron	56-2	170947	170344	171248	170846	0.27	cps
Iron	57-2	4495	4517	3895	4303	8.21	cps
Lead	206-1	7886	7969	8231	8029	2.24	cps
Lead	207-1	6991	7280	6913	7061	2.74	cps
Lead	208-1	31460	31999	32166	31875	1.16	cps
Lithium	6-1	387839	380283	387316	385146	1.10	cps
Magnesium	24-2	1593332	1576276	1605758	1591788	0.93	cps
Manganese	55-2	43130	43554	43434	43373	0.50	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-24	Instrumnet Name :	P7
Client Sample ID :	X27901CR000124.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:26:56	DataFile Name :	627SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1108	1083	1050	1081	2.71	cps
Molybdenum	95-1	1000	1217	1100	1106	9.81	cps
Molybdenum	96-1	1433	1233	1217	1295	9.31	cps
Molybdenum	97-1	892	733	650	758	16.19	cps
Molybdenum	98-1	1792	1992	1658	1814	9.25	cps
Neodymium	150-1	60	53	80	64	21.53	cps
Neodymium	150-2	7	13	13	11	34.61	cps
Nickel	60-2	22277	22614	22724	22539	1.03	cps
Phosphorus	31-2	4401	4876	4418	4565	5.91	cps
Potassium	39-2	518930	516448	520911	518763	0.43	cps
Rhodium	103-2	5791317	5819431	5829942	5813563	0.34	cps
Rhodium	103-1	10718658	10758265	10588945	10688622	0.83	cps
Scandium	45-1	7014092	7109499	7007117	7043569	0.81	cps
Scandium	45-2	384439	388020	388468	386976	0.57	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	113	128	120	120	6.16	cps
Selenium	82-1	-2	37	9	15	135.90	cps
Silicon	28-1	8267756	8257966	8227324	8251015	0.26	cps
Silver	109-1	217	158	200	192	15.68	cps
Silver	107-1	183	308	133	208	43.27	cps
Sodium	23-2	15051866	14786529	14944219	14927538	0.89	cps
Strontium	86-1	220118	216821	217150	218030	0.83	cps
Strontium	88-1	1892109	1873247	1881458	1882271	0.50	cps
Sulfur	34-1	493309	493070	492187	492855	0.12	cps
Terbium	159-1	14588371	14486499	14650260	14575044	0.57	cps
Terbium	159-2	7970928	8036238	7979207	7995458	0.44	cps
Thallium	203-1	158	183	167	169	7.51	cps
Thallium	205-1	458	433	450	447	2.85	cps
Tin	118-1	1650	1508	1575	1578	4.49	cps
Titanium	47-1	558	667	700	642	11.54	cps
Uranium	238-1	1008	1017	742	922	16.96	cps
Vanadium	51-2	223	223	170	206	14.98	cps
Yttrium	89-2	2070333	2071998	2062267	2068199	0.25	cps
Yttrium	89-1	12601917	12324831	12536292	12487680	1.16	cps
Zinc	66-2	71802	72157	71431	71797	0.51	cps
Zirconium	90-1	1142	917	1017	1025	11.00	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-24	Instrumnet Name :	P7
Client Sample ID :	X27901CR000124.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:26:56	DataFile Name :	627SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	267	283	250	17.64	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-25 Instrumnet Name : P7
 Client Sample ID : X27901CR000130.1B-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:30:26 DataFile Name : 628SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1734	1608	1308	1550	14.09	cps
Antimony	121-1	1017	1050	875	981	9.48	cps
Arsenic	75-2	133	111	148	131	14.25	cps
Barium	135-1	83585	84959	84080	84208	0.83	cps
Barium	137-1	152858	149069	147561	149830	1.82	cps
Beryllium	9-1	6	6	6	6	0.00	cps
Bismuth	209-1	8516011	8318174	8438802	8424329	1.18	cps
Bismuth	209-2	5613380	5618893	5653185	5628486	0.38	cps
Boron	10-1	1233	1175	1192	1200	2.50	cps
Boron	11-1	7377	7352	7652	7460	2.23	cps
Cadmium	106-1	2375	2650	2675	2567	6.49	cps
Cadmium	108-1	29	38	17	28	37.74	cps
Cadmium	111-1	1688	1908	1907	1834	6.91	cps
Calcium	43-1	583072	584593	580983	582883	0.31	cps
Calcium	44-1	9367652	9451104	9352891	9390549	0.56	cps
Chromium	52-2	1790	1837	1640	1756	5.85	cps
Cobalt	59-2	380	340	403	374	8.55	cps
Copper	63-2	873323	881406	885755	880162	0.72	cps
Dysprosium	156-2	23	13	23	20	28.87	cps
Dysprosium	156-1	17	25	42	28	45.82	cps
Erbium	164-1	42	92	58	64	39.85	cps
Erbium	164-2	43	70	50	54	25.49	cps
Gadolinium	160-2	57	47	50	51	9.96	cps
Gadolinium	160-1	117	100	92	103	12.39	cps
Holmium	165-2	7901740	7876419	7860828	7879662	0.26	cps
Holmium	165-1	13740836	13792346	13751921	13761701	0.20	cps
Indium	115-1	11639602	11417687	11460062	11505783	1.02	cps
Indium	115-2	2529017	2536918	2555178	2540371	0.53	cps
Iron	56-2	105583	105539	105113	105412	0.25	cps
Iron	57-2	2873	2823	2550	2749	6.31	cps
Lead	206-1	8392	8019	8258	8223	2.29	cps
Lead	207-1	7047	6741	6791	6859	2.39	cps
Lead	208-1	32433	31632	32066	32044	1.25	cps
Lithium	6-1	395285	392331	393463	393693	0.38	cps
Magnesium	24-2	1530518	1578697	1559876	1556364	1.56	cps
Manganese	55-2	16903	16533	17397	16944	2.56	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-25	Instrumnet Name :	P7
Client Sample ID :	X27901CR000130.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:30:26	DataFile Name :	628SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1150	917	875	981	15.12	cps
Molybdenum	95-1	1208	1300	1242	1250	3.71	cps
Molybdenum	96-1	1267	1308	1300	1292	1.71	cps
Molybdenum	97-1	883	767	675	775	13.47	cps
Molybdenum	98-1	1700	1700	1734	1711	1.12	cps
Neodymium	150-1	27	33	13	24	41.66	cps
Neodymium	150-2	30	3	7	13	108.98	cps
Nickel	60-2	24223	24457	24190	24290	0.60	cps
Phosphorus	31-2	4451	4784	4451	4562	4.22	cps
Potassium	39-2	505626	505811	511418	507618	0.65	cps
Rhodium	103-2	5758416	5813259	5846154	5805943	0.76	cps
Rhodium	103-1	10713023	10659935	10618182	10663714	0.45	cps
Scandium	45-1	7015126	7028521	7122393	7055347	0.83	cps
Scandium	45-2	383223	386185	386581	385329	0.48	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	115	74	122	104	25.00	cps
Selenium	82-1	96	27	79	67	53.02	cps
Silicon	28-1	8154752	8198926	8172869	8175515	0.27	cps
Silver	109-1	158	183	158	167	8.66	cps
Silver	107-1	183	292	183	219	28.50	cps
Sodium	23-2	14467693	14555935	14534305	14519311	0.32	cps
Strontium	86-1	214334	210616	213600	212850	0.93	cps
Strontium	88-1	1859616	1829102	1843733	1844150	0.83	cps
Sulfur	34-1	500868	499271	501945	500695	0.27	cps
Terbium	159-1	14629252	14614407	14407564	14550408	0.85	cps
Terbium	159-2	8027839	7901978	7983091	7970970	0.80	cps
Thallium	203-1	175	108	83	122	38.77	cps
Thallium	205-1	292	383	233	303	24.97	cps
Tin	118-1	542	475	442	486	10.48	cps
Titanium	47-1	575	558	842	658	24.16	cps
Uranium	238-1	900	842	758	833	8.54	cps
Vanadium	51-2	147	157	167	157	6.38	cps
Yttrium	89-2	2046402	2057901	2061216	2055173	0.38	cps
Yttrium	89-1	12433848	12314750	12322261	12356953	0.54	cps
Zinc	66-2	91404	92094	91941	91813	0.39	cps
Zirconium	90-1	950	883	717	850	14.14	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-25	Instrumnet Name :	P7
Client Sample ID :	X27901CR000130.1B-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:30:26	DataFile Name :	628SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	183	167	200	183	9.09	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-26 Instrumnet Name : P7
 Client Sample ID : X27901CR000130.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:33:57 DataFile Name : 629SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2092	2443	1959	2164	11.55	cps
Antimony	121-1	1258	1142	1358	1253	8.66	cps
Arsenic	75-2	159	137	104	133	20.97	cps
Barium	135-1	81506	82906	82159	82190	0.85	cps
Barium	137-1	143526	142945	141027	142499	0.92	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8416477	8486029	8401113	8434540	0.54	cps
Bismuth	209-2	5569744	5604846	5589721	5588104	0.32	cps
Boron	10-1	1233	1508	1567	1436	12.40	cps
Boron	11-1	7260	7661	7744	7555	3.42	cps
Cadmium	106-1	2775	2659	2550	2661	4.23	cps
Cadmium	108-1	17	4	4	8	86.57	cps
Cadmium	111-1	1977	1917	1803	1899	4.65	cps
Calcium	43-1	577669	567483	575557	573570	0.94	cps
Calcium	44-1	9444805	9114295	9439540	9332880	2.03	cps
Chromium	52-2	1823	1823	1847	1831	0.74	cps
Cobalt	59-2	583	577	653	604	7.03	cps
Copper	63-2	1370738	1378828	1392901	1380822	0.81	cps
Dysprosium	156-2	23	23	33	27	21.65	cps
Dysprosium	156-1	75	67	33	58	37.80	cps
Erbium	164-1	75	83	75	78	6.19	cps
Erbium	164-2	40	20	33	31	32.73	cps
Gadolinium	160-2	40	67	43	50	29.06	cps
Gadolinium	160-1	83	50	108	81	36.33	cps
Holmium	165-2	7823395	7791994	7802960	7806116	0.20	cps
Holmium	165-1	13787379	13472925	13544027	13601444	1.21	cps
Indium	115-1	11534772	11437800	11347125	11439899	0.82	cps
Indium	115-2	2500290	2495703	2501664	2499219	0.12	cps
Iron	56-2	91238	93636	90936	91937	1.61	cps
Iron	57-2	2306	2311	2234	2284	1.90	cps
Lead	206-1	17345	17757	17278	17460	1.48	cps
Lead	207-1	14442	14136	15081	14553	3.31	cps
Lead	208-1	69129	68114	68576	68606	0.74	cps
Lithium	6-1	392238	402368	392409	395671	1.47	cps
Magnesium	24-2	1529678	1540675	1525221	1531858	0.52	cps
Manganese	55-2	29523	29256	29269	29350	0.51	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-26	Instrumnet Name :	P7
Client Sample ID :	X27901CR000130.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:33:57	DataFile Name :	629SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	883	933	1000	939	6.23	cps
Molybdenum	95-1	1067	1183	1233	1161	7.37	cps
Molybdenum	96-1	1292	1333	1367	1331	2.82	cps
Molybdenum	97-1	783	675	750	736	7.54	cps
Molybdenum	98-1	2092	1558	1909	1853	14.63	cps
Neodymium	150-1	13	33	20	22	45.83	cps
Neodymium	150-2	23	13	13	17	34.65	cps
Nickel	60-2	85712	85752	87144	86203	0.95	cps
Phosphorus	31-2	4351	4618	4734	4568	4.30	cps
Potassium	39-2	497697	504108	497185	499663	0.77	cps
Rhodium	103-2	5692027	5748734	5751393	5730718	0.59	cps
Rhodium	103-1	10620393	10524812	10485291	10543499	0.66	cps
Scandium	45-1	7068578	6949706	7009494	7009259	0.85	cps
Scandium	45-2	380401	382094	380181	380892	0.27	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	93	94	96	94	1.96	cps
Selenium	82-1	46	15	3	21	102.23	cps
Silicon	28-1	8186561	8099343	8054850	8113585	0.83	cps
Silver	109-1	250	233	258	247	5.15	cps
Silver	107-1	300	308	342	317	6.96	cps
Sodium	23-2	14393677	14515288	14454961	14454642	0.42	cps
Strontium	86-1	210907	209634	207452	209331	0.83	cps
Strontium	88-1	1817541	1809044	1813567	1813384	0.23	cps
Sulfur	34-1	494367	494764	495662	494931	0.13	cps
Terbium	159-1	14552894	14287579	14427664	14422712	0.92	cps
Terbium	159-2	7860250	7888543	7966187	7904993	0.69	cps
Thallium	203-1	83	117	92	97	17.84	cps
Thallium	205-1	217	275	233	242	12.43	cps
Tin	118-1	825	908	942	892	6.74	cps
Titanium	47-1	608	600	658	622	5.07	cps
Uranium	238-1	600	775	617	664	14.55	cps
Vanadium	51-2	153	200	140	164	19.16	cps
Yttrium	89-2	2033656	2052416	2043986	2043353	0.46	cps
Yttrium	89-1	12219997	12274934	12073364	12189432	0.85	cps
Zinc	66-2	76677	78319	76908	77301	1.15	cps
Zirconium	90-1	917	775	858	850	8.38	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-26	Instrumnet Name :	P7
Client Sample ID :	X27901CR000130.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:33:57	DataFile Name :	629SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	217	200	167	194	13.10	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-27 Instrumnet Name : P7
 Client Sample ID : X27901GB000121.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:37:28 DataFile Name : 630SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2300	2325	1992	2206	8.42	cps
Antimony	121-1	742	908	825	825	10.10	cps
Arsenic	75-2	154	124	141	140	10.65	cps
Barium	135-1	88516	87920	87852	88096	0.41	cps
Barium	137-1	150005	153465	152487	151985	1.17	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	8399960	8315388	8384379	8366576	0.54	cps
Bismuth	209-2	5555915	5606800	5597108	5586607	0.48	cps
Boron	10-1	1225	1250	1308	1261	3.39	cps
Boron	11-1	7911	8177	7602	7897	3.65	cps
Cadmium	106-1	2142	2417	2417	2325	6.83	cps
Cadmium	108-1	8	21	25	18	48.05	cps
Cadmium	111-1	1510	1706	1704	1640	6.86	cps
Calcium	43-1	586471	582911	576089	581824	0.91	cps
Calcium	44-1	9555137	9460659	9345242	9453679	1.11	cps
Chromium	52-2	1800	1760	1757	1772	1.36	cps
Cobalt	59-2	400	407	357	388	7.00	cps
Copper	63-2	580063	580810	585827	582233	0.54	cps
Dysprosium	156-2	20	23	33	26	27.15	cps
Dysprosium	156-1	50	67	75	64	19.92	cps
Erbium	164-1	42	108	117	89	46.24	cps
Erbium	164-2	27	33	53	38	36.73	cps
Gadolinium	160-2	20	60	67	49	51.63	cps
Gadolinium	160-1	75	133	67	92	39.63	cps
Holmium	165-2	7786443	7769243	7797423	7784370	0.18	cps
Holmium	165-1	13460392	13612370	13675068	13582610	0.81	cps
Indium	115-1	11468555	11496756	11346241	11437184	0.70	cps
Indium	115-2	2496750	2496213	2504162	2499042	0.18	cps
Iron	56-2	152051	153529	152443	152674	0.50	cps
Iron	57-2	3723	4073	3689	3828	5.55	cps
Lead	206-1	8331	8269	8347	8316	0.49	cps
Lead	207-1	7013	7202	7358	7191	2.40	cps
Lead	208-1	32244	33379	33390	33004	1.99	cps
Lithium	6-1	391205	396404	391236	392949	0.76	cps
Magnesium	24-2	1592344	1576877	1607015	1592079	0.95	cps
Manganese	55-2	40365	38928	39767	39687	1.82	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-27	Instrumnet Name :	P7
Client Sample ID :	X27901GB000121.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:37:28	DataFile Name :	630SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1000	808	1042	950	13.10	cps
Molybdenum	95-1	1133	1200	983	1106	10.04	cps
Molybdenum	96-1	1225	1258	1250	1245	1.39	cps
Molybdenum	97-1	883	692	650	742	16.78	cps
Molybdenum	98-1	1809	2009	1875	1897	5.37	cps
Neodymium	150-1	27	47	27	33	34.64	cps
Neodymium	150-2	20	7	17	14	48.02	cps
Nickel	60-2	1900	1967	1953	1940	1.82	cps
Phosphorus	31-2	4684	4776	4559	4673	2.33	cps
Potassium	39-2	512594	509090	508470	510052	0.44	cps
Rhodium	103-2	5669657	5714702	5691552	5691970	0.40	cps
Rhodium	103-1	10602769	10415191	10419023	10478995	1.02	cps
Scandium	45-1	6928176	6904067	6925308	6919184	0.19	cps
Scandium	45-2	379604	377883	379249	378912	0.24	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	131	107	128	122	10.60	cps
Selenium	82-1	-34	27	36	9	401.86	cps
Silicon	28-1	8259797	8194329	8120503	8191543	0.85	cps
Silver	109-1	133	100	158	131	22.41	cps
Silver	107-1	133	175	167	158	13.93	cps
Sodium	23-2	15088967	14913618	15112738	15038441	0.72	cps
Strontium	86-1	215106	218328	215746	216394	0.79	cps
Strontium	88-1	1864281	1875507	1857302	1865697	0.49	cps
Sulfur	34-1	496850	499244	495223	497106	0.41	cps
Terbium	159-1	14252089	14395386	14327846	14325107	0.50	cps
Terbium	159-2	7865475	7885898	7853581	7868318	0.21	cps
Thallium	203-1	133	142	133	136	3.53	cps
Thallium	205-1	300	225	175	233	26.96	cps
Tin	118-1	1342	1442	1275	1353	6.20	cps
Titanium	47-1	508	608	642	586	11.84	cps
Uranium	238-1	792	883	917	864	7.49	cps
Vanadium	51-2	143	197	173	171	15.62	cps
Yttrium	89-2	2032911	2031692	2023319	2029307	0.26	cps
Yttrium	89-1	12247211	12297208	12106188	12216869	0.81	cps
Zinc	66-2	58102	58195	57650	57982	0.50	cps
Zirconium	90-1	833	850	708	797	9.71	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-27	Instrumnet Name :	P7
Client Sample ID :	X27901GB000121.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:37:28	DataFile Name :	630SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	225	142	250	206	27.60	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-28 Instrumnet Name : P7
 Client Sample ID : X27901GB00124A.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:40:59 DataFile Name : 631SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2425	2467	2359	2417	2.26	cps
Antimony	121-1	983	1008	1033	1008	2.48	cps
Arsenic	75-2	143	124	119	128	9.82	cps
Barium	135-1	87952	86712	88399	87688	1.00	cps
Barium	137-1	154753	152724	151450	152976	1.09	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	8286375	8306993	8326983	8306783	0.24	cps
Bismuth	209-2	5523599	5590199	5563042	5558947	0.60	cps
Boron	10-1	1392	1333	1617	1447	10.34	cps
Boron	11-1	7594	8011	8052	7886	3.22	cps
Cadmium	106-1	2700	2517	2292	2503	8.17	cps
Cadmium	108-1	29	17	13	19	44.61	cps
Cadmium	111-1	1899	1813	1662	1791	6.69	cps
Calcium	43-1	586840	588672	580645	585386	0.72	cps
Calcium	44-1	9440360	9389762	9554889	9461671	0.89	cps
Chromium	52-2	1800	1653	1697	1717	4.39	cps
Cobalt	59-2	450	483	410	448	8.20	cps
Copper	63-2	867320	872920	860319	866853	0.73	cps
Dysprosium	156-2	23	27	40	30	29.40	cps
Dysprosium	156-1	42	50	50	47	10.18	cps
Erbium	164-1	33	83	67	61	41.67	cps
Erbium	164-2	30	23	10	21	48.24	cps
Gadolinium	160-2	53	60	37	50	24.03	cps
Gadolinium	160-1	183	75	100	119	47.49	cps
Holmium	165-1	13699892	13521112	13352737	13524580	1.28	cps
Holmium	165-2	7724790	7677222	7755973	7719328	0.51	cps
Indium	115-2	2471217	2512585	2518529	2500777	1.03	cps
Indium	115-1	11449141	11448154	11347648	11414981	0.51	cps
Iron	56-2	154064	146371	148404	149613	2.66	cps
Iron	57-2	3539	3639	3623	3601	1.49	cps
Lead	206-1	17501	18029	17484	17671	1.75	cps
Lead	207-1	14759	14764	15014	14846	0.98	cps
Lead	208-1	69239	68765	68798	68934	0.38	cps
Lithium	6-1	398163	394286	393759	395403	0.61	cps
Magnesium	24-2	1573500	1576392	1584804	1578232	0.37	cps
Manganese	55-2	38811	38704	38835	38783	0.18	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-28 Instrumnet Name : P7
 Client Sample ID : X27901GB00124A.1F-02 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:40:59 DataFile Name : 631SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1050	1083	933	1022	7.71	cps
Molybdenum	95-1	1075	1350	1000	1142	16.14	cps
Molybdenum	96-1	1367	1350	1267	1328	4.04	cps
Molybdenum	97-1	700	683	808	731	9.29	cps
Molybdenum	98-1	1734	1792	2009	1845	7.86	cps
Neodymium	150-1	20	53	33	36	47.20	cps
Neodymium	150-2	13	3	13	10	57.75	cps
Nickel	60-2	11325	11234	11298	11286	0.41	cps
Phosphorus	31-2	4651	4409	4668	4576	3.16	cps
Potassium	39-2	507725	506771	511566	508687	0.50	cps
Rhodium	103-1	10628969	10441381	10533614	10534655	0.89	cps
Rhodium	103-2	5685334	5709979	5682829	5692714	0.26	cps
Scandium	45-1	6999060	6909700	6916037	6941599	0.72	cps
Scandium	45-2	379541	378436	382570	380182	0.56	cps
Selenium	82-1	15	-26	-28	-13	-184.96	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	122	107	93	107	13.79	cps
Silicon	28-1	8227367	8228664	8089812	8181948	0.98	cps
Silver	109-1	183	167	292	214	31.73	cps
Silver	107-1	192	200	200	197	2.44	cps
Sodium	23-2	14780267	14840334	14911342	14843981	0.44	cps
Strontium	86-1	213568	213087	213336	213330	0.11	cps
Strontium	88-1	1862870	1841061	1840725	1848218	0.69	cps
Sulfur	34-1	500295	501324	498107	499909	0.33	cps
Terbium	159-1	14358330	14079249	14359193	14265591	1.13	cps
Terbium	159-2	7818368	7776265	7815173	7803269	0.30	cps
Thallium	203-1	83	150	50	94	53.91	cps
Thallium	205-1	225	333	308	289	19.64	cps
Tin	118-1	1742	2117	1709	1856	12.23	cps
Titanium	47-1	875	542	658	692	24.46	cps
Uranium	238-1	783	942	908	878	9.51	cps
Vanadium	51-2	187	187	180	184	2.09	cps
Yttrium	89-1	12346138	12046808	11968610	12120519	1.64	cps
Yttrium	89-2	2022211	2040882	2033833	2032309	0.46	cps
Zinc	66-2	186805	187091	188462	187453	0.47	cps
Zirconium	90-1	875	858	1000	911	8.50	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-28	Instrumnet Name :	P7
Client Sample ID :	X27901GB00124A.1F-02	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:40:59	DataFile Name :	631SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	150	217	208	26.23	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-30	Instrumnet Name :	P7
Client Sample ID :	X27901HA000130.2B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:44:29	DataFile Name :	632SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1950	1750	1558	1753	11.17	cps
Antimony	121-1	1608	1709	1759	1692	4.52	cps
Arsenic	75-2	148	135	139	141	4.74	cps
Barium	135-1	81297	81246	80650	81064	0.44	cps
Barium	137-1	142878	141742	143275	142632	0.56	cps
Beryllium	9-1	6	6	0	4	86.60	cps
Bismuth	209-1	8319274	8402842	8294411	8338842	0.68	cps
Bismuth	209-2	5493516	5518610	5546593	5519573	0.48	cps
Boron	10-1	1433	1108	1392	1311	13.49	cps
Boron	11-1	7844	7669	7519	7677	2.12	cps
Cadmium	106-1	2584	2550	2409	2514	3.70	cps
Cadmium	108-1	8	29	8	15	78.76	cps
Cadmium	111-1	1849	1786	1714	1783	3.79	cps
Calcium	43-1	572206	572867	573888	572987	0.15	cps
Calcium	44-1	9301361	9328318	9285986	9305222	0.23	cps
Chromium	52-2	1813	1603	1760	1726	6.33	cps
Cobalt	59-2	267	340	247	284	17.28	cps
Copper	63-2	1485064	1491833	1497524	1491474	0.42	cps
Dysprosium	156-2	40	43	47	43	7.70	cps
Dysprosium	156-1	50	25	75	50	50.01	cps
Erbium	164-1	100	75	92	89	14.33	cps
Erbium	164-2	63	30	23	39	55.11	cps
Gadolinium	160-2	63	50	43	52	19.50	cps
Gadolinium	160-1	83	142	117	114	25.70	cps
Holmium	165-2	7711791	7634149	7654660	7666866	0.52	cps
Holmium	165-1	13575646	13386587	13413848	13458694	0.76	cps
Indium	115-1	11356940	11388535	11290111	11345195	0.44	cps
Indium	115-2	2501778	2516712	2512377	2510289	0.31	cps
Iron	56-2	136979	141246	138295	138840	1.57	cps
Iron	57-2	3278	3139	3645	3354	7.79	cps
Lead	206-1	5635	5379	5246	5420	3.65	cps
Lead	207-1	4757	4584	4773	4705	2.22	cps
Lead	208-1	22119	21513	21830	21821	1.39	cps
Lithium	6-1	405306	403301	400504	403037	0.60	cps
Magnesium	24-2	1565102	1557268	1560660	1561010	0.25	cps
Manganese	55-2	18872	17818	18962	18551	3.43	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-30 Instrumnet Name : P7
 Client Sample ID : X27901HA000130.2B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:44:29 DataFile Name : 632SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	983	933	1000	972	3.57	cps
Molybdenum	95-1	1183	1183	1092	1153	4.59	cps
Molybdenum	96-1	1208	1283	1125	1206	6.57	cps
Molybdenum	97-1	733	775	600	703	13.01	cps
Molybdenum	98-1	1892	1659	1658	1736	7.76	cps
Neodymium	150-1	33	33	27	31	12.36	cps
Neodymium	150-2	10	13	10	11	17.30	cps
Nickel	60-2	1263	1283	1297	1281	1.31	cps
Phosphorus	31-2	4718	4709	5084	4837	4.43	cps
Potassium	39-2	505140	501493	508268	504967	0.67	cps
Rhodium	103-2	5681454	5664104	5699643	5681734	0.31	cps
Rhodium	103-1	10675112	10605495	10508057	10596222	0.79	cps
Scandium	45-1	6931815	7022829	6920615	6958420	0.81	cps
Scandium	45-2	379703	379317	382775	380598	0.50	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	100	128	117	115	12.18	cps
Selenium	82-1	44	64	51	53	19.49	cps
Silicon	28-1	8375967	8234496	8311555	8307339	0.85	cps
Silver	109-1	225	133	158	172	27.51	cps
Silver	107-1	258	150	167	192	30.44	cps
Sodium	23-2	14909289	14723030	14831422	14821247	0.63	cps
Strontium	86-1	208822	209795	210268	209628	0.35	cps
Strontium	88-1	1830341	1797703	1798713	1808919	1.03	cps
Sulfur	34-1	504082	496663	497907	499551	0.80	cps
Terbium	159-1	14452837	14158059	14241204	14284034	1.06	cps
Terbium	159-2	7745934	7786618	7770505	7767686	0.26	cps
Thallium	203-1	142	92	133	122	21.92	cps
Thallium	205-1	267	258	200	242	15.03	cps
Tin	118-1	4184	4276	4268	4242	1.20	cps
Titanium	47-1	675	817	700	731	10.35	cps
Uranium	238-1	850	700	817	789	9.98	cps
Vanadium	51-2	183	213	163	187	13.48	cps
Yttrium	89-2	2014630	2004322	2036480	2018477	0.81	cps
Yttrium	89-1	12246843	12076264	12179882	12167663	0.71	cps
Zinc	66-2	32493	32757	33438	32896	1.48	cps
Zirconium	90-1	900	792	983	892	10.78	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-30	Instrumnet Name :	P7
Client Sample ID :	X27901HA000130.2B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:44:29	DataFile Name :	632SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	258	208	192	219	15.81	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-31 Instrumnet Name : P7
 Client Sample ID : X27901HA000130.3B-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:47:59 DataFile Name : 633SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2788	1975	3170	2644	23.07	cps
Antimony	121-1	1667	1792	1675	1711	4.08	cps
Arsenic	75-2	159	122	148	143	13.27	cps
Barium	135-1	81858	81061	79578	80832	1.43	cps
Barium	137-1	140353	139486	141017	140286	0.55	cps
Beryllium	9-1	0	6	17	7	114.54	cps
Bismuth	209-1	8250206	8146328	8197506	8198013	0.63	cps
Bismuth	209-2	5453011	5484815	5571285	5503037	1.11	cps
Boron	10-1	1233	1533	1392	1386	10.83	cps
Boron	11-1	7702	7769	7586	7686	1.21	cps
Cadmium	106-1	2809	2167	2175	2384	15.44	cps
Cadmium	108-1	17	25	8	17	50.01	cps
Cadmium	111-1	2042	1599	1579	1740	15.03	cps
Calcium	43-1	570288	564994	567390	567558	0.47	cps
Calcium	44-1	9228208	9110329	9090047	9142861	0.82	cps
Chromium	52-2	1817	1713	1933	1821	6.04	cps
Cobalt	59-2	307	297	290	298	2.82	cps
Copper	63-2	1632318	1642249	1624064	1632877	0.56	cps
Dysprosium	156-2	40	40	27	36	21.64	cps
Dysprosium	156-1	50	33	8	31	68.64	cps
Erbium	164-1	75	108	58	81	31.60	cps
Erbium	164-2	47	43	37	42	12.06	cps
Gadolinium	160-2	83	53	40	59	37.69	cps
Gadolinium	160-1	67	125	133	108	33.53	cps
Holmium	165-2	7593460	7648298	7594967	7612241	0.41	cps
Holmium	165-1	13486963	13487619	13388312	13454298	0.42	cps
Indium	115-1	11402456	11370883	11259834	11344391	0.66	cps
Indium	115-2	2496338	2508313	2506017	2503556	0.25	cps
Iron	56-2	144405	145074	145133	144871	0.28	cps
Iron	57-2	3634	3601	3617	3617	0.46	cps
Lead	206-1	53497	52604	52894	52999	0.86	cps
Lead	207-1	43527	44101	44982	44203	1.66	cps
Lead	208-1	205721	204854	208036	206203	0.80	cps
Lithium	6-1	402314	402935	396530	400593	0.88	cps
Magnesium	24-2	1525070	1542171	1544876	1537372	0.70	cps
Manganese	55-2	23412	23386	23138	23312	0.65	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-31	Instrumnet Name :	P7
Client Sample ID :	X27901HA000130.3B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:47:59	DataFile Name :	633SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1075	875	800	917	15.51	cps
Molybdenum	95-1	975	900	1075	983	8.93	cps
Molybdenum	96-1	1175	1225	1083	1161	6.19	cps
Molybdenum	97-1	633	700	717	683	6.45	cps
Molybdenum	98-1	1533	1825	1608	1656	9.15	cps
Neodymium	150-1	40	20	33	31	32.73	cps
Neodymium	150-2	43	27	7	26	71.82	cps
Nickel	60-2	1740	1687	1747	1725	1.91	cps
Phosphorus	31-2	4959	4776	4359	4698	6.55	cps
Potassium	39-2	496534	505063	503603	501733	0.91	cps
Rhodium	103-2	5645068	5674965	5663740	5661258	0.27	cps
Rhodium	103-1	10389077	10461281	10481621	10443993	0.47	cps
Scandium	45-1	6935700	6865342	6855655	6885566	0.63	cps
Scandium	45-2	377928	378019	380992	378980	0.46	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	102	98	102	101	2.12	cps
Selenium	82-1	-18	36	39	19	168.39	cps
Silicon	28-1	8296197	8189197	8278824	8254740	0.70	cps
Silver	109-1	133	183	150	156	16.37	cps
Silver	107-1	250	292	150	231	31.58	cps
Sodium	23-2	14462641	14600238	14668029	14576970	0.72	cps
Strontium	86-1	205341	208393	208508	207414	0.87	cps
Strontium	88-1	1805994	1789460	1795921	1797125	0.46	cps
Sulfur	34-1	496793	491525	493463	493927	0.54	cps
Terbium	159-1	14310459	14318948	14080372	14236593	0.95	cps
Terbium	159-2	7803430	7686557	7736542	7742176	0.76	cps
Thallium	203-1	133	75	108	106	27.72	cps
Thallium	205-1	325	250	250	275	15.75	cps
Tin	118-1	2025	1959	2292	2092	8.43	cps
Titanium	47-1	6450	883	833	2722	118.59	cps
Uranium	238-1	900	858	858	872	2.76	cps
Vanadium	51-2	187	183	200	190	4.64	cps
Yttrium	89-2	1996501	2010261	2016328	2007697	0.51	cps
Yttrium	89-1	12084014	12231581	12181705	12165767	0.62	cps
Zinc	66-2	103463	104682	102758	103635	0.94	cps
Zirconium	90-1	933	942	908	928	1.87	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-31	Instrumnet Name :	P7
Client Sample ID :	X27901HA000130.3B-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:47:59	DataFile Name :	633SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	208	158	250	206	22.33	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-32 Instrumnet Name : P7
 Client Sample ID : X27901OF000115.1F-03; Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:51:30 DataFile Name : 634SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1333	1208	1342	1295	5.77	cps
Antimony	121-1	7419	7069	7302	7263	2.45	cps
Arsenic	75-2	106	98	98	101	4.25	cps
Barium	135-1	84465	82042	84221	83576	1.60	cps
Barium	137-1	147669	146240	146811	146907	0.49	cps
Beryllium	9-1	6	0	6	4	86.60	cps
Bismuth	209-1	8249563	8309675	8151259	8236832	0.97	cps
Bismuth	209-2	5449229	5523819	5583889	5518979	1.22	cps
Boron	10-1	1533	1408	1183	1375	12.90	cps
Boron	11-1	8336	8661	8403	8467	2.03	cps
Cadmium	106-1	2684	2467	2350	2500	6.77	cps
Cadmium	108-1	125	71	79	92	31.81	cps
Cadmium	111-1	2262	2173	2011	2149	5.93	cps
Calcium	43-1	606595	599734	599423	601917	0.67	cps
Calcium	44-1	9846203	9794716	9689803	9776907	0.82	cps
Chromium	52-2	1607	1733	1850	1730	7.04	cps
Cobalt	59-2	2157	2114	2014	2095	3.51	cps
Copper	63-2	2573248	2587676	2582797	2581240	0.28	cps
Dysprosium	156-2	30	23	40	31	26.97	cps
Dysprosium	156-1	8	42	25	25	66.68	cps
Erbium	164-1	42	83	67	64	32.83	cps
Erbium	164-2	33	33	47	38	20.39	cps
Gadolinium	160-2	40	33	57	43	27.74	cps
Gadolinium	160-1	125	83	75	94	28.37	cps
Holmium	165-2	7551089	7551314	7678597	7593667	0.97	cps
Holmium	165-1	13430359	13480525	13369018	13426634	0.42	cps
Indium	115-1	11340931	11324982	11339329	11335081	0.08	cps
Indium	115-2	2493767	2491427	2515208	2500134	0.52	cps
Iron	56-2	45442	43964	43537	44315	2.26	cps
Iron	57-2	1222	1050	1117	1130	7.69	cps
Lead	206-1	12890	12617	13313	12940	2.71	cps
Lead	207-1	10871	11194	10638	10901	2.56	cps
Lead	208-1	50678	50906	50383	50656	0.52	cps
Lithium	6-1	401601	402072	403992	402555	0.31	cps
Magnesium	24-2	1686324	1704890	1711697	1700970	0.77	cps
Manganese	55-2	22851	22868	22244	22654	1.57	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-32	Instrumnet Name :	P7
Client Sample ID :	X27901OF000115.1F-03;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:51:30	DataFile Name :	634SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	1008	883	950	947	6.60	cps
Molybdenum	95-1	1233	1300	1242	1258	2.89	cps
Molybdenum	96-1	1350	1358	1225	1311	5.70	cps
Molybdenum	97-1	717	825	808	783	7.45	cps
Molybdenum	98-1	1608	1967	1775	1784	10.06	cps
Neodymium	150-1	20	7	20	16	49.47	cps
Neodymium	150-2	0	10	7	6	91.64	cps
Nickel	60-2	49507	49607	50396	49837	0.98	cps
Phosphorus	31-2	1992	1992	1834	1939	4.72	cps
Potassium	39-2	520982	526835	524927	524248	0.57	cps
Rhodium	103-2	5648323	5632368	5659811	5646834	0.24	cps
Rhodium	103-1	10569077	10390558	10301224	10420286	1.31	cps
Scandium	45-1	6975910	6857241	6820569	6884573	1.18	cps
Scandium	45-2	377516	377576	379151	378081	0.25	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	102	119	96	106	10.96	cps
Selenium	82-1	-9	8	16	5	242.72	cps
Silicon	28-1	8454433	8476028	8441625	8457362	0.21	cps
Silver	109-1	133	192	133	153	22.05	cps
Silver	107-1	250	258	242	250	3.33	cps
Sodium	23-2	15687887	15686037	15742267	15705397	0.20	cps
Strontium	86-1	219715	217196	219622	218844	0.65	cps
Strontium	88-1	1911575	1861833	1880259	1884556	1.33	cps
Sulfur	34-1	512399	506135	503818	507451	0.87	cps
Terbium	159-1	14436165	14244178	14005568	14228637	1.52	cps
Terbium	159-2	7762290	7702741	7722834	7729288	0.39	cps
Thallium	203-1	75	150	158	128	35.92	cps
Thallium	205-1	417	242	267	308	30.70	cps
Tin	118-1	1934	2225	1959	2039	7.93	cps
Titanium	47-1	892	817	1067	925	13.87	cps
Uranium	238-1	275	317	383	325	16.81	cps
Vanadium	51-2	197	190	183	190	3.51	cps
Yttrium	89-2	2005263	2021049	2020044	2015452	0.44	cps
Yttrium	89-1	12175031	12046678	12004253	12075321	0.74	cps
Zinc	66-2	589011	593838	592468	591772	0.42	cps
Zirconium	90-1	1050	950	1183	1061	11.03	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-32	Instrumnet Name :	P7
Client Sample ID :	X27901OF000115.1F-03;	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:51:30	DataFile Name :	634SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	200	225	242	222	9.44	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-33 Instrumnet Name : P7
 Client Sample ID : X27901OF000117.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:55:01 DataFile Name : 635SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2109	2009	2209	2109	4.74	cps
Antimony	121-1	1125	1083	1108	1106	1.90	cps
Arsenic	75-2	152	154	170	159	6.43	cps
Barium	135-1	93934	95049	92632	93872	1.29	cps
Barium	137-1	163038	164541	161513	163031	0.93	cps
Beryllium	9-1	0	6	0	2	173.21	cps
Bismuth	209-1	8201509	8252266	8228915	8227563	0.31	cps
Bismuth	209-2	5420670	5497185	5461915	5459923	0.70	cps
Boron	10-1	1408	1558	1325	1431	8.27	cps
Boron	11-1	7819	8111	8419	8116	3.70	cps
Cadmium	106-1	2550	2684	2234	2489	9.29	cps
Cadmium	108-1	21	25	17	21	19.99	cps
Cadmium	111-1	1796	1915	1594	1768	9.20	cps
Calcium	43-1	601501	597430	590769	596567	0.91	cps
Calcium	44-1	9780221	9535821	9638709	9651583	1.27	cps
Chromium	52-2	1547	1700	1653	1633	4.81	cps
Cobalt	59-2	363	473	393	410	13.87	cps
Copper	63-2	1048878	1060029	1056621	1055176	0.54	cps
Dysprosium	156-2	47	7	40	31	68.88	cps
Dysprosium	156-1	42	75	83	67	33.07	cps
Erbium	164-1	67	67	58	64	7.53	cps
Erbium	164-2	23	40	40	34	27.94	cps
Gadolinium	160-2	53	53	47	51	7.52	cps
Gadolinium	160-1	83	117	58	86	33.98	cps
Holmium	165-2	7564608	7686788	7596448	7615948	0.83	cps
Holmium	165-1	13591617	13454781	13436569	13494322	0.63	cps
Indium	115-1	11416581	11275080	11255182	11315614	0.78	cps
Indium	115-2	2473753	2509476	2487579	2490269	0.72	cps
Iron	56-2	108177	104789	103284	105417	2.38	cps
Iron	57-2	2406	2656	2523	2528	4.95	cps
Lead	206-1	13402	13034	12979	13138	1.75	cps
Lead	207-1	10960	11439	11300	11233	2.19	cps
Lead	208-1	51629	52297	50817	51581	1.44	cps
Lithium	6-1	397880	401319	399911	399704	0.43	cps
Magnesium	24-2	1629363	1672796	1625258	1642472	1.60	cps
Manganese	55-2	37017	37090	37702	37269	1.01	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-33 Instrumnet Name : P7
 Client Sample ID : X27901OF000117.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:55:01 DataFile Name : 635SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	917	833	875	875	4.76	cps
Molybdenum	95-1	1150	1167	1158	1158	0.72	cps
Molybdenum	96-1	1333	1442	1092	1289	13.90	cps
Molybdenum	97-1	675	692	783	717	8.14	cps
Molybdenum	98-1	1684	1625	1934	1747	9.37	cps
Neodymium	150-1	40	87	13	47	79.55	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	18335	18171	18789	18432	1.74	cps
Phosphorus	31-2	4626	4659	4843	4709	2.48	cps
Potassium	39-2	513253	522008	521176	518812	0.93	cps
Rhodium	103-2	5581334	5678322	5664225	5641294	0.93	cps
Rhodium	103-1	10574100	10562250	10342504	10492951	1.24	cps
Scandium	45-1	6958859	6848203	6859814	6888958	0.88	cps
Scandium	45-2	376200	382549	381458	380069	0.89	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	102	113	106	107	5.30	cps
Selenium	82-1	59	9	-47	7	743.10	cps
Silicon	28-1	8571266	8634835	8395921	8534007	1.45	cps
Silver	109-1	275	225	317	272	16.86	cps
Silver	107-1	267	300	375	314	17.68	cps
Sodium	23-2	15361499	15159871	14981104	15167491	1.25	cps
Strontium	86-1	220191	213221	220618	218010	1.90	cps
Strontium	88-1	1933348	1902165	1892799	1909437	1.11	cps
Sulfur	34-1	513510	511537	502338	509128	1.17	cps
Terbium	159-1	14061600	14275514	14115839	14150984	0.79	cps
Terbium	159-2	7651004	7682399	7751380	7694928	0.67	cps
Thallium	203-1	142	75	83	100	36.32	cps
Thallium	205-1	292	217	250	253	14.86	cps
Tin	118-1	708	617	750	692	9.86	cps
Titanium	47-1	608	692	608	636	7.56	cps
Uranium	238-1	908	808	725	814	11.28	cps
Vanadium	51-2	203	223	127	184	27.67	cps
Yttrium	89-2	2002569	2023741	1995247	2007185	0.74	cps
Yttrium	89-1	12265431	12001204	11929143	12065260	1.47	cps
Zinc	66-2	76935	76633	79046	77538	1.70	cps
Zirconium	90-1	808	833	708	783	8.44	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-33	Instrumnet Name :	P7
Client Sample ID :	X27901OF000117.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:55:01	DataFile Name :	635SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	175	117	161	24.45	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-34 Instrumnet Name : P7
 Client Sample ID : X27901OF000122.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:58:32 DataFile Name : 636SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1575	1675	1875	1709	8.94	cps
Antimony	121-1	1042	808	767	872	16.99	cps
Arsenic	75-2	152	174	148	158	8.88	cps
Barium	135-1	85002	86745	85798	85848	1.02	cps
Barium	137-1	150070	149614	147096	148927	1.08	cps
Beryllium	9-1	6	0	0	2	173.21	cps
Bismuth	209-1	8267514	8131929	8234834	8211426	0.86	cps
Bismuth	209-2	5449270	5461782	5517289	5476113	0.66	cps
Boron	10-1	1150	1283	1375	1270	8.91	cps
Boron	11-1	7694	8128	8569	8130	5.38	cps
Cadmium	106-1	2542	2434	2534	2503	2.41	cps
Cadmium	108-1	38	25	25	29	24.74	cps
Cadmium	111-1	1795	1715	1760	1757	2.27	cps
Calcium	43-1	589359	580259	572038	580552	1.49	cps
Calcium	44-1	9431540	9503095	9257653	9397429	1.34	cps
Chromium	52-2	1687	1767	1767	1740	2.65	cps
Cobalt	59-2	500	507	500	502	0.77	cps
Copper	63-2	856492	859833	869060	861795	0.76	cps
Dysprosium	156-2	23	37	37	32	23.90	cps
Dysprosium	156-1	75	42	92	69	36.66	cps
Erbium	164-1	58	33	33	42	34.65	cps
Erbium	164-2	20	37	17	24	43.83	cps
Gadolinium	160-2	43	67	67	59	22.88	cps
Gadolinium	160-1	108	92	50	83	36.06	cps
Holmium	165-2	7489315	7466364	7575277	7510319	0.76	cps
Holmium	165-1	13511500	13346425	13378147	13412024	0.65	cps
Indium	115-1	11362124	11269076	11292284	11307828	0.43	cps
Indium	115-2	2464639	2486420	2481621	2477560	0.46	cps
Iron	56-2	133104	132495	132347	132649	0.30	cps
Iron	57-2	3473	3345	3217	3345	3.82	cps
Lead	206-1	9404	9759	9637	9600	1.88	cps
Lead	207-1	8047	8308	8453	8269	2.49	cps
Lead	208-1	37861	38278	37499	37880	1.03	cps
Lithium	6-1	408551	400639	400258	403149	1.16	cps
Magnesium	24-2	1604955	1590468	1601138	1598853	0.47	cps
Manganese	55-2	27816	27212	27690	27573	1.16	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : I1173-34 Instrumnet Name : P7
 Client Sample ID : X27901OF000122.1F-03 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 09:58:32 DataFile Name : 636SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	933	892	933	920	2.62	cps
Molybdenum	95-1	1150	1217	1200	1189	2.92	cps
Molybdenum	96-1	1667	1325	1142	1378	19.34	cps
Molybdenum	97-1	675	700	883	753	15.11	cps
Molybdenum	98-1	1850	2034	1967	1950	4.76	cps
Neodymium	150-1	40	27	33	33	20.00	cps
Neodymium	150-2	7	10	0	6	91.64	cps
Nickel	60-2	19400	19533	19293	19409	0.62	cps
Phosphorus	31-2	4518	4901	4726	4715	4.07	cps
Potassium	39-2	506258	506748	510409	507805	0.45	cps
Rhodium	103-2	5639107	5629084	5616130	5628107	0.20	cps
Rhodium	103-1	10491807	10498526	10399692	10463342	0.53	cps
Scandium	45-1	7040762	6894288	6849318	6928123	1.44	cps
Scandium	45-2	378856	382542	377954	379784	0.64	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	98	113	94	102	9.62	cps
Selenium	82-1	63	-19	12	19	219.09	cps
Silicon	28-1	8315691	8289800	8216502	8273998	0.62	cps
Silver	109-1	150	150	133	144	6.66	cps
Silver	107-1	158	150	192	167	13.23	cps
Sodium	23-2	15066024	14883899	14893683	14947868	0.69	cps
Strontium	86-1	211860	210126	211731	211239	0.46	cps
Strontium	88-1	1854692	1855998	1832421	1847704	0.72	cps
Sulfur	34-1	500945	504793	497100	500946	0.77	cps
Terbium	159-1	14280712	14279361	14266423	14275499	0.06	cps
Terbium	159-2	7767154	7725025	7732757	7741646	0.29	cps
Thallium	203-1	150	108	75	111	33.82	cps
Thallium	205-1	183	150	183	172	11.17	cps
Tin	118-1	608	625	642	625	2.67	cps
Titanium	47-1	492	517	608	539	11.40	cps
Uranium	238-1	842	692	700	745	11.32	cps
Vanadium	51-2	160	150	207	172	17.56	cps
Yttrium	89-2	2000509	1992443	2002440	1998464	0.27	cps
Yttrium	89-1	12155307	12140674	12122883	12139622	0.13	cps
Zinc	66-2	36990	37431	37625	37349	0.87	cps
Zirconium	90-1	917	858	808	861	6.30	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	I1173-34	Instrumnet Name :	P7
Client Sample ID :	X27901OF000122.1F-03	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 09:58:32	DataFile Name :	636SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	192	217	200	7.22	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 10:02:03	DataFile Name :	637CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	133	100	142	125	17.64	cps
Antimony	121-1	42	42	58	47	20.38	cps
Arsenic	75-2	9	4	11	8	48.07	cps
Barium	135-1	92	75	50	72	29.04	cps
Barium	137-1	92	92	83	89	5.41	cps
Beryllium	9-1	11	0	0	4	173.21	cps
Bismuth	209-1	7835852	7769724	7777945	7794507	0.46	cps
Bismuth	209-2	5192884	5278590	5301741	5257738	1.09	cps
Boron	10-1	250	167	167	194	24.74	cps
Boron	11-1	1100	1017	1067	1061	3.95	cps
Cadmium	106-1	2267	2125	2159	2184	3.39	cps
Cadmium	108-1	13	8	4	8	49.98	cps
Cadmium	111-1	1582	1486	1508	1525	3.31	cps
Calcium	43-1	200	292	200	231	22.95	cps
Calcium	44-1	16535	16193	16760	16496	1.73	cps
Chromium	52-2	2150	2244	2077	2157	3.87	cps
Cobalt	59-2	167	150	227	181	22.26	cps
Copper	63-2	1090	1163	1020	1091	6.57	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Dysprosium	156-1	8	0	33	14	124.91	cps
Erbium	164-1	67	17	17	33	86.59	cps
Erbium	164-2	13	23	7	14	58.06	cps
Gadolinium	160-2	27	50	50	42	31.90	cps
Gadolinium	160-1	100	58	33	64	52.72	cps
Holmium	165-2	7141814	7246794	7191423	7193344	0.73	cps
Holmium	165-1	12400139	12425905	12636236	12487427	1.04	cps
Indium	115-1	10640353	10549491	10733434	10641093	0.86	cps
Indium	115-2	2390154	2381921	2374172	2382083	0.34	cps
Iron	56-2	5457	5140	5379	5325	3.10	cps
Iron	57-2	144	150	122	139	10.58	cps
Lead	206-1	4213087	4190861	4218081	4207343	0.34	cps
Lead	207-1	3870099	3812397	3809938	3830812	0.89	cps
Lead	208-1	17441062	17322728	17279868	17347886	0.48	cps
Lithium	6-1	368295	365842	368240	367459	0.38	cps
Magnesium	24-2	217	150	258	208	26.23	cps
Manganese	55-2	167	160	150	159	5.28	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 10:02:03	DataFile Name :	637CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	325	225	283	278	18.08	cps
Molybdenum	95-1	142	33	133	103	58.66	cps
Molybdenum	96-1	233	250	175	219	17.95	cps
Molybdenum	97-1	92	42	58	64	39.85	cps
Molybdenum	98-1	117	142	225	161	35.21	cps
Neodymium	150-1	0	0	0	0	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	57	90	93	80	25.34	cps
Phosphorus	31-2	217	250	167	211	19.87	cps
Potassium	39-2	30115	31234	30031	30460	2.20	cps
Rhodium	103-2	5427244	5403271	5462753	5431089	0.55	cps
Rhodium	103-1	9988998	9901821	9922193	9937671	0.46	cps
Scandium	45-1	6378721	6415254	6460497	6418157	0.64	cps
Scandium	45-2	362663	361767	358077	360836	0.67	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	85	115	74	91	23.05	cps
Selenium	82-1	37	22	-15	15	183.96	cps
Silicon	28-1	870276	874974	867441	870897	0.44	cps
Silver	109-1	33	50	83	56	45.83	cps
Silver	107-1	83	58	92	78	22.30	cps
Sodium	23-2	36337	36069	35459	35955	1.25	cps
Strontium	86-1	742	700	908	783	14.07	cps
Strontium	88-1	500	458	333	431	20.15	cps
Sulfur	34-1	314277	314997	316054	315109	0.28	cps
Terbium	159-1	13231221	13320268	13274575	13275355	0.34	cps
Terbium	159-2	7324292	7323296	7370514	7339367	0.37	cps
Thallium	203-1	200	150	158	169	15.81	cps
Thallium	205-1	475	308	417	400	21.14	cps
Tin	118-1	642	608	658	636	4.00	cps
Titanium	47-1	125	100	58	94	35.66	cps
Uranium	238-1	108	33	67	69	54.12	cps
Vanadium	51-2	20	30	23	24	20.83	cps
Yttrium	89-2	1907019	1934104	1913083	1918068	0.74	cps
Yttrium	89-1	11193961	11359420	11313418	11288933	0.76	cps
Zinc	66-2	363	417	363	381	8.08	cps
Zirconium	90-1	675	567	675	639	9.79	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCV29	Instrumnet Name :	P7
Client Sample ID :	CCV29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 10:02:03	DataFile Name :	637CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	175	100	150	142	26.96	cps

LB Number : LB85364 Operator : Jaswal
 Lab Sample ID : CCB29 Instrumnet Name : P7
 Client Sample ID : CCB29 Dilution Factor : 1
 Date & Time Acquired :: 2017-01-15 10:05:35 DataFile Name : 638CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	50	117	75	81	41.81	cps
Antimony	121-1	75	17	42	44	65.84	cps
Arsenic	75-2	9	6	9	8	26.61	cps
Barium	135-1	0	17	42	19	107.85	cps
Barium	137-1	25	33	50	36	35.25	cps
Beryllium	9-1	0	0	0	0	0.00	cps
Bismuth	209-1	7829651	7924550	7918981	7891060	0.67	cps
Bismuth	209-2	5246746	5266339	5292144	5268409	0.43	cps
Boron	10-1	133	83	83	100	28.87	cps
Boron	11-1	725	592	558	625	14.11	cps
Cadmium	106-1	2234	2467	2225	2309	5.94	cps
Cadmium	108-1	21	4	8	11	78.05	cps
Cadmium	111-1	1549	1728	1552	1610	6.38	cps
Calcium	43-1	200	117	192	169	27.09	cps
Calcium	44-1	15334	14942	14925	15067	1.54	cps
Chromium	52-2	2104	2067	1940	2037	4.21	cps
Cobalt	59-2	113	140	120	124	11.15	cps
Copper	63-2	873	900	910	894	2.12	cps
Dysprosium	156-2	10	3	3	6	69.34	cps
Dysprosium	156-1	8	8	8	8	0.00	cps
Erbium	164-1	17	33	67	39	65.47	cps
Erbium	164-2	20	20	10	17	34.64	cps
Gadolinium	160-2	40	27	27	31	24.74	cps
Gadolinium	160-1	33	33	75	47	50.95	cps
Holmium	165-2	7253890	7247234	7181234	7227453	0.56	cps
Holmium	165-1	12846452	12833425	12597902	12759259	1.10	cps
Indium	115-1	10812945	10754172	10628939	10732019	0.88	cps
Indium	115-2	2396897	2406275	2420113	2407762	0.49	cps
Iron	56-2	4606	4562	4195	4454	5.07	cps
Iron	57-2	106	83	122	104	18.81	cps
Lead	206-1	895	972	839	902	7.43	cps
Lead	207-1	872	800	756	809	7.28	cps
Lead	208-1	3695	3739	3445	3626	4.38	cps
Lithium	6-1	368956	373292	374976	372408	0.83	cps
Magnesium	24-2	233	225	175	211	14.94	cps
Manganese	55-2	77	77	80	78	2.47	cps

LB Number :	LB85364	Operator :	Jaswal
Lab Sample ID :	CCB29	Instrumnet Name :	P7
Client Sample ID :	CCB29	Dilution Factor :	1
Date & Time Acquired ::	2017-01-15 10:05:35	DataFile Name :	638CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Molybdenum	94-1	217	192	258	222	15.16	cps
Molybdenum	95-1	8	33	17	19	65.47	cps
Molybdenum	96-1	67	75	67	69	6.93	cps
Molybdenum	97-1	50	58	33	47	26.97	cps
Molybdenum	98-1	75	92	67	78	16.37	cps
Neodymium	150-1	0	7	13	7	99.98	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	60	63	50	58	12.01	cps
Phosphorus	31-2	233	183	208	208	12.00	cps
Potassium	39-2	30098	28988	29848	29644	1.96	cps
Rhodium	103-2	5509701	5537477	5523394	5523524	0.25	cps
Rhodium	103-1	10101839	10165692	10240386	10169306	0.68	cps
Scandium	45-1	6609030	6474166	6541715	6541637	1.03	cps
Scandium	45-2	366341	362775	369728	366281	0.95	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	128	100	100	109	14.68	cps
Selenium	82-1	1	-64	-61	-41	-88.48	cps
Silicon	28-1	851345	852101	852696	852047	0.08	cps
Silver	109-1	33	58	17	36	58.08	cps
Silver	107-1	58	50	67	58	14.29	cps
Sodium	23-2	35451	34014	34758	34741	2.07	cps
Strontium	86-1	775	850	758	795	6.15	cps
Strontium	88-1	317	300	225	281	17.40	cps
Sulfur	34-1	316427	315269	317397	316365	0.34	cps
Terbium	159-1	13340118	13649254	13532082	13507151	1.16	cps
Terbium	159-2	7345286	7363027	7462202	7390172	0.85	cps
Thallium	203-1	133	142	108	128	13.57	cps
Thallium	205-1	275	250	325	283	13.48	cps
Tin	118-1	525	542	625	564	9.50	cps
Titanium	47-1	175	158	67	133	43.75	cps
Uranium	238-1	75	33	75	61	39.37	cps
Vanadium	51-2	3	10	7	7	50.03	cps
Yttrium	89-2	1944979	1924264	1930645	1933296	0.55	cps
Yttrium	89-1	11585504	11483062	11530398	11532988	0.44	cps
Zinc	66-2	107	110	140	119	15.44	cps
Zirconium	90-1	642	567	567	592	7.32	cps

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Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Zirconium	91-1	192	208	117	172	28.35	cps