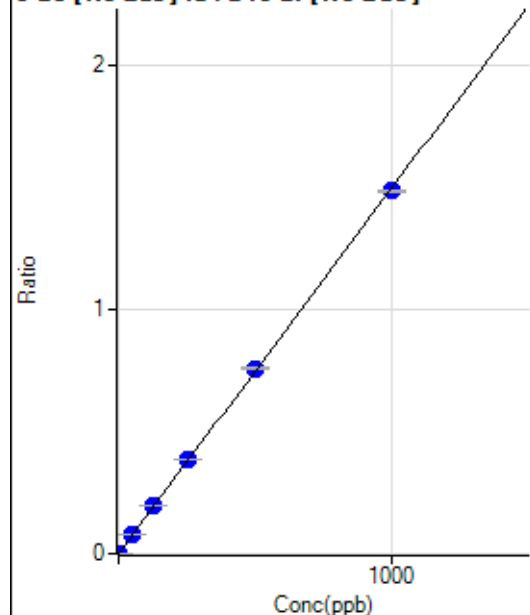


Batch Folder: D:\Agilent\ICPMH\1\DATA\P7121625 MS.b\
Analysis File: P7121625 MS.batch.bin
DA Date-Time: 2025-12-16 22:32:04
Calibration Title:
Calibration Method: External Calibration
VIS Interpolation Fit:

Level	Standard Data File	Sample Name	Acq. Date-Time
1	004CALB.d	S00	2025-12-16 10:32:22
2	005CALS.d	S02	2025-12-16 10:35:37
3	006CALS.d	S03	2025-12-16 10:38:55
4	007CALS.d	S04	2025-12-16 10:42:03
5	008CALS.d	S05	2025-12-16 10:45:04
6	009CALS.d	S06	2025-12-16 10:47:56
7	010CALS.d	S07	2025-12-16 10:50:43
8	011CALS.d	S08	2025-12-16 10:53:28

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	51.11	0.0001	P	47.6
2	☐	1.000	1.036	1015.60	0.0016	P	5.1
3	☐	50.000	52.244	49760.66	0.0784	P	1.3
4	☐	125.000	131.119	127638.28	0.1965	P	1.3
5	☐	250.000	258.958	245667.28	0.3881	P	0.3
6	☐	500.000	506.856	475214.19	0.7595	P	1.1
7	☐	1000.000	993.455	912564.47	1.4885	P	0.6
8	☐			330.01	0.0005	P	2.9

$$y = 0.0015 * x + 8.5060E-005$$

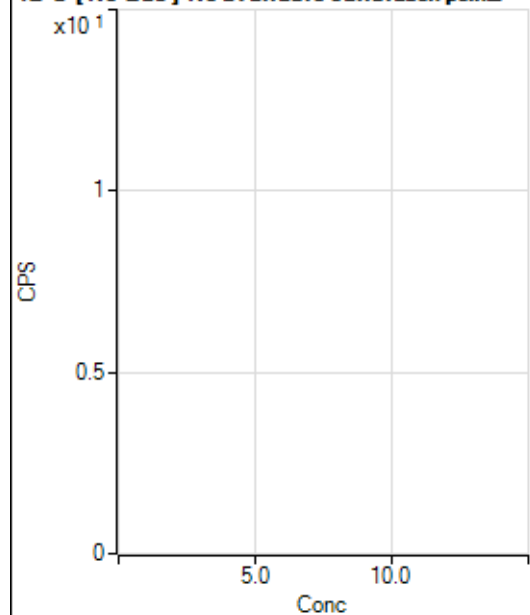
$$R = 0.9999$$

$$DL = 0.08099$$

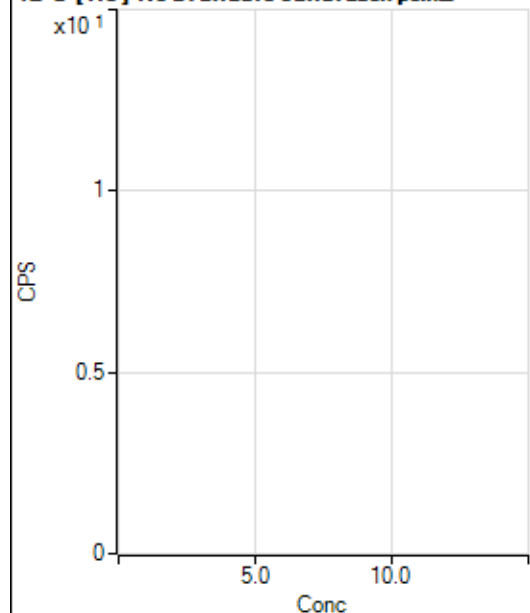
$$BEC = 0.05678$$

Weight: <None>

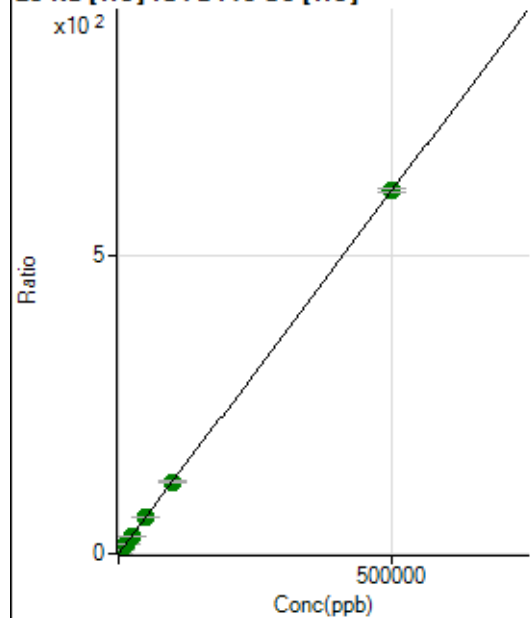
Min Conc: <None>

12 C [No Gas] No available calibration points

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐						
2	☐						
3	☐						
4	☐						
5	☐						
6	☐						
7	☐						
8	☐						

12 C [He] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐						
2	☐						
3	☐						
4	☐						
5	☐						
6	☐						
7	☐						
8	☐						

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

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	14693.77	0.0450	P	2.6
2	☐	500.000	475.937	205571.91	0.6237	P	1.6
3	☐	5000.000	5050.640	2049656.05	6.1860	A	1.7
4	☐	12500.000	12308.376	4880874.16	15.0105	A	2.1
5	☐	25000.000	24476.066	9519241.45	29.8049	A	2.1
6	☐	50000.000	50049.002	18863122.08	60.8984	A	0.8
7	☐	100000.00	99167.180	37208028.89	120.6200	A	2.3
8	☐	500000.00	500192.16	218535878.9	608.2165	A	1.1

$$y = 0.0012 * x + 0.0450$$

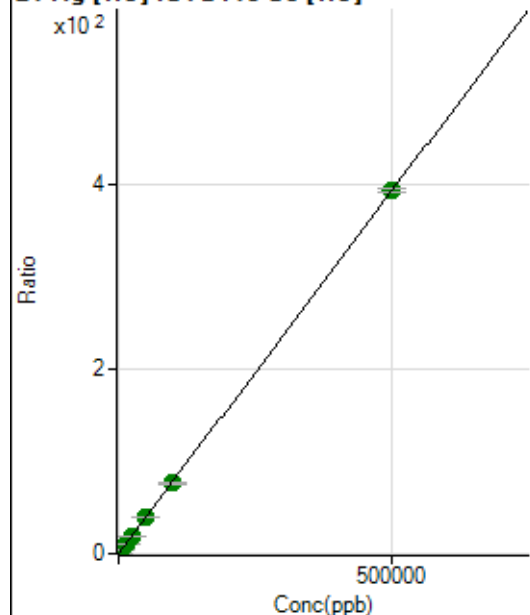
$$R = 1.0000$$

$$DL = 2.864$$

$$BEC = 37.05$$

Weight: <None>

Min Conc: <None>

24 Mg [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	1792.35	0.0055	P	6.3
2	☐	500.000	479.243	125579.77	0.3810	P	0.8
3	☐	5000.000	5029.409	1307524.40	3.9464	A	2.6
4	☐	12500.000	12301.610	3136198.04	9.6446	A	0.8
5	☐	25000.000	24189.026	6055313.24	18.9592	A	1.8
6	☐	50000.000	49823.961	12094655.10	39.0458	A	0.7
7	☐	100000.00	97001.267	23447634.65	76.0122	A	1.1
8	☐	500000.00	500662.58	140965570.1	392.3068	A	1.2

$$y = 7.8356\text{E-}004 * x + 0.0055$$

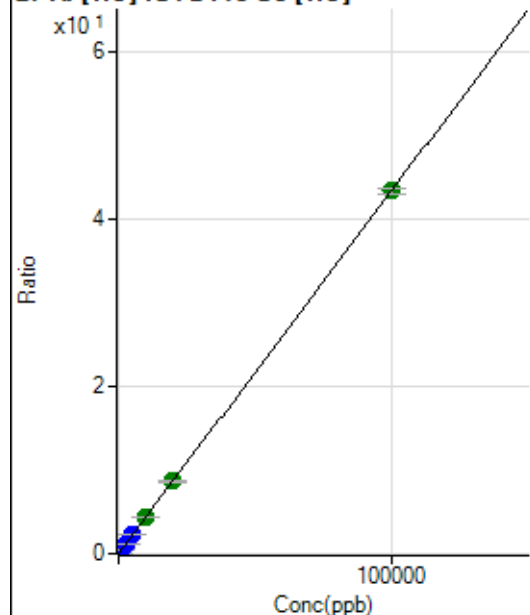
$$R = 1.0000$$

$$DL = 1.325$$

$$BEC = 7.014$$

Weight: <None>

Min Conc: <None>

27 Al [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	2232.40	0.0068	P	1.4
2	☐	20.000	20.685	5206.49	0.0158	P	2.2
3	☐	1000.000	1033.754	150537.84	0.4543	P	1.3
4	☐	2500.000	2593.088	367243.34	1.1293	P	0.2
5	☐	5000.000	5066.337	702663.29	2.2000	P	0.6
6	☐	10000.000	10136.423	1361109.46	4.3947	A	1.5
7	☐	20000.000	19916.754	2661560.88	8.6284	A	1.6
8	☐	100000.00	99997.025	15556009.35	43.2934	A	1.2

$$y = 4.3288\text{E-}004 * x + 0.0068$$

$$R = 1.0000$$

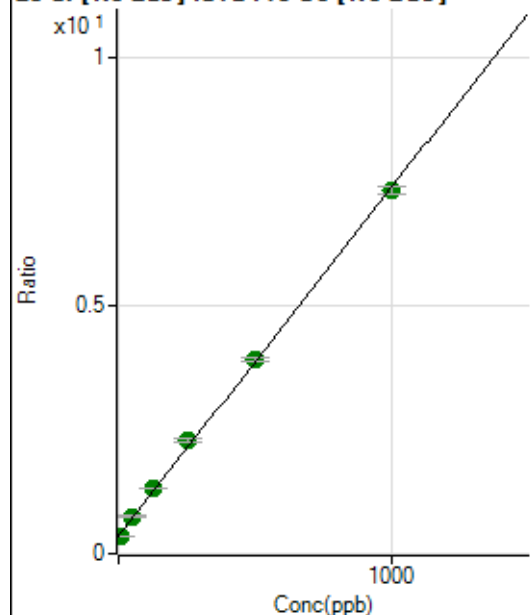
$$DL = 0.6667$$

$$BEC = 15.81$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1256398.77	0.3606	A	2.4
2	☐	10.000	0.584	1277673.54	0.3647	A	1.0
3	☐	50.000	55.901	2638065.01	0.7524	A	0.7
4	☐	125.000	136.764	4600006.56	1.3191	A	1.1
5	☐	250.000	274.631	7699985.37	2.2853	A	2.5
6	☐	500.000	504.369	12888924.25	3.8953	A	2.1
7	☐	1000.000	989.986	23648493.81	7.2986	A	2.0
8	☐			1115375.33	0.3009	M	14.3

$$y = 0.0070 * x + 0.3606$$

$$R = 0.9995$$

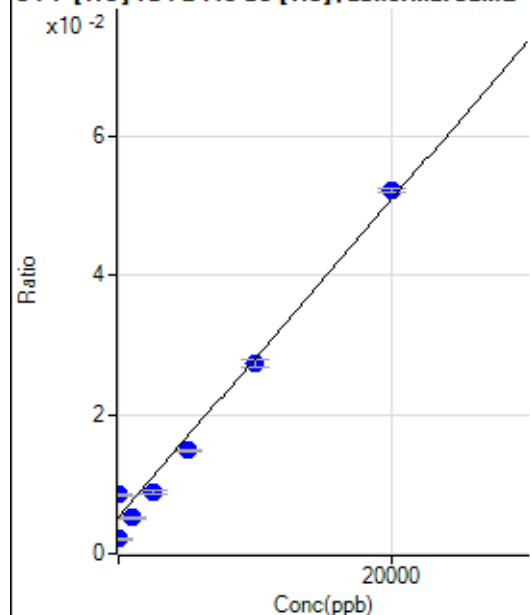
$$DL = 3.667$$

$$BEC = 51.46$$

Weight: <None>

Min Conc: <None>

31 P [He] ISTD:45 Sc [He], abnormal sam_



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	-1378.695	697.80	0.0021	P	8.3
2	☐	0.000	1378.695	2775.84	0.0084	P	4.3
3	☐	1000.000	-71.818	1695.66	0.0051	P	0.7
4	☐	2500.000	1536.299	2855.85	0.0088	P	5.5
5	☐	5000.000	4190.001	4736.33	0.0148	P	2.7
6	☐	10000.000	9668.313	8459.09	0.0273	P	3.8
7	☐	20000.000	20542.397	16070.78	0.0521	P	1.2
8	☐			705.58	0.0020	P	11.8

$$y = 2.2789E-006 * x + 0.0053$$

$$R = 0.9925$$

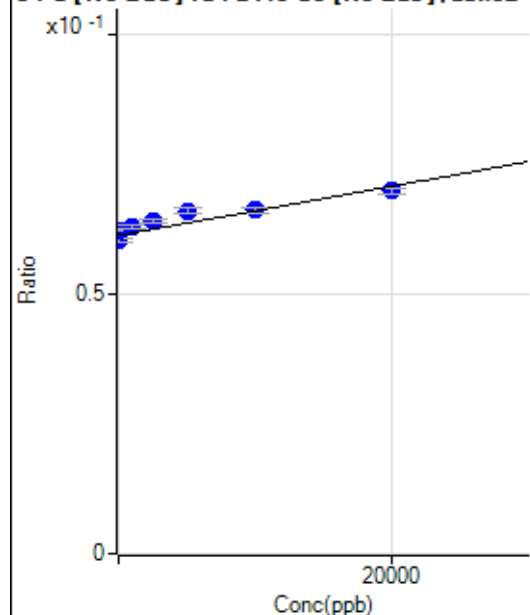
$$DL = 358$$

$$BEC = 2317$$

Weight: <None>

Min Conc: <None>

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	-2205.740	210241.44	0.0603	P	1.4
2	☐	0.000	2205.740	218720.32	0.0624	P	0.7
3	☐	1000.000	3632.114	221280.59	0.0631	P	1.4
4	☐	2500.000	5754.035	223614.53	0.0641	P	1.5
5	☐	5000.000	9949.544	222814.97	0.0661	P	1.4
6	☐	10000.000	10315.053	219363.07	0.0663	P	1.4
7	☐	20000.000	18066.727	226774.78	0.0700	P	1.3
8	☐			187240.79	0.0505	P	0.2

$$y = 4.7544\text{E-}007 * x + 0.0614$$

$$R = 0.9301$$

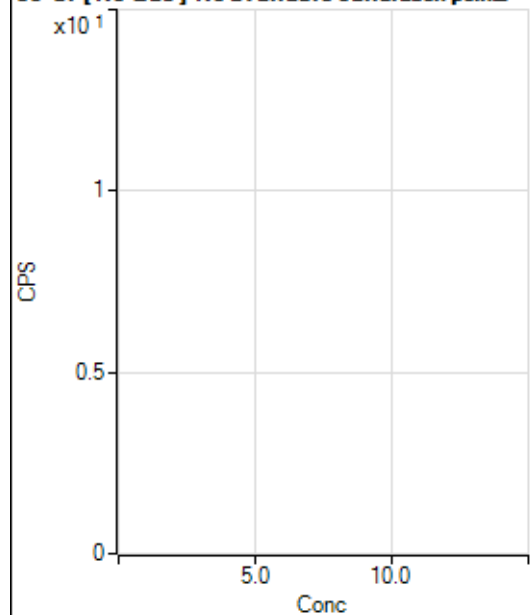
$$DL = 4007$$

$$BEC = 1.291\text{E}+05$$

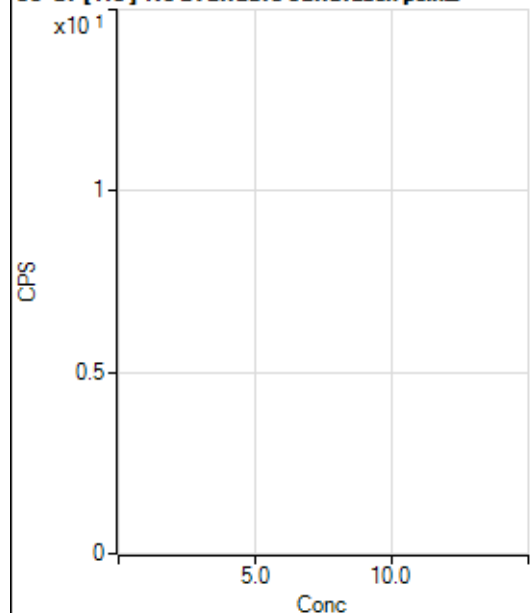
Weight: <None>

Min Conc: <None>

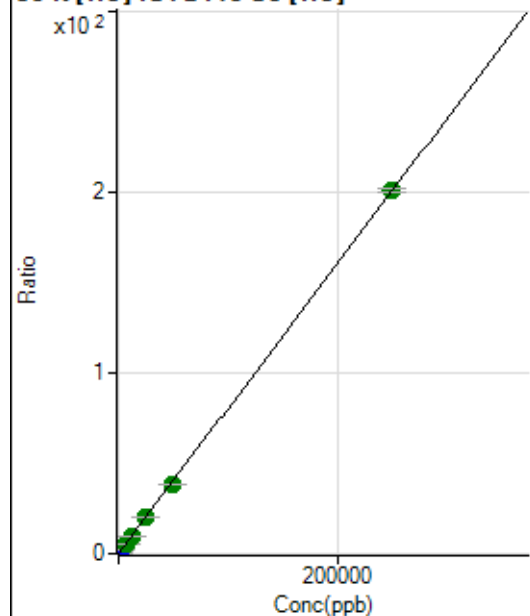
35 Cl [No Gas] No available calibration points



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐						
2	☐						
3	☐						
4	☐						
5	☐						
6	☐						
7	☐						
8	☐						

35 Cl [He] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐						
2	☐						
3	☐						
4	☐						
5	☐						
6	☐						
7	☐						
8	☐						

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

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	44791.22	0.1373	P	1.5
2	☐	500.000	507.278	179082.63	0.5433	P	0.7
3	☐	2500.000	2645.841	747190.45	2.2551	P	1.3
4	☐	6250.000	6131.483	1640622.37	5.0450	A	1.2
5	☐	12500.000	12132.660	3145624.33	9.8485	A	0.6
6	☐	25000.000	24574.158	6134773.38	19.8068	A	1.3
7	☐	50000.000	47768.349	11836819.54	38.3718	A	0.6
8	☐	250000.00	250508.77	72098434.48	200.6482	A	1.0

$$y = 8.0041\text{E-}004 * x + 0.1373$$

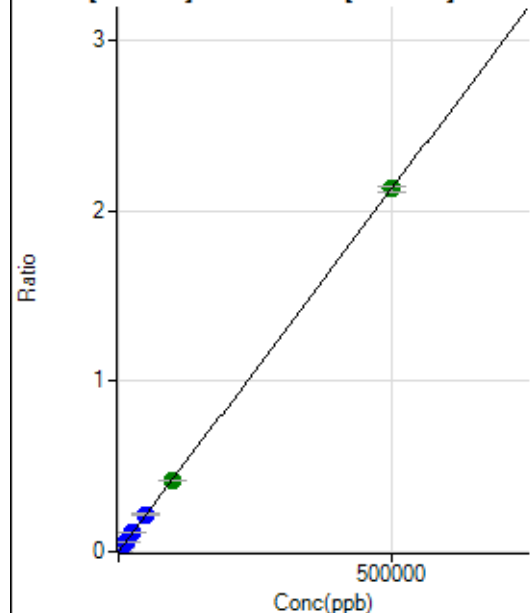
$$R = 1.0000$$

$$DL = 7.855$$

$$BEC = 171.6$$

Weight: <None>

Min Conc: <None>

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	262.23	0.0001	P	8.7
2	☐	500.000	501.626	7735.38	0.0022	P	2.3
3	☐	5000.000	5251.489	78562.44	0.0224	P	0.2
4	☐	12500.000	12983.815	192784.99	0.0553	P	1.8
5	☐	25000.000	26197.893	375635.81	0.1115	P	2.0
6	☐	50000.000	51523.010	725193.27	0.2192	P	1.1
7	☐	100000.00	98526.111	1357770.78	0.4190	A	1.6
8	☐	500000.00	500067.97	7883561.34	2.1265	A	1.3

$$y = 4.2522\text{E-}006 * x + 7.5281\text{E-}005$$

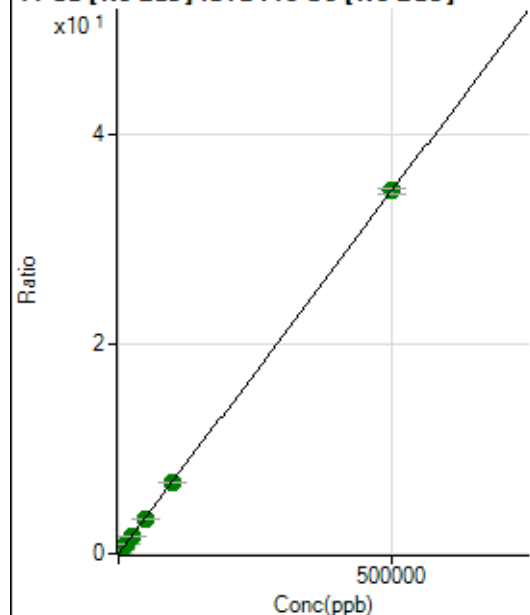
$$R = 1.0000$$

$$DL = 4.647$$

$$BEC = 17.7$$

Weight: <None>

Min Conc: <None>

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	12710.25	0.0036	P	0.9
2	☐	500.000	497.805	133592.82	0.0381	P	1.9
3	☐	5000.000	4912.916	1206465.51	0.3441	A	1.2
4	☐	12500.000	12356.003	2998523.77	0.8598	A	1.3
5	☐	25000.000	24213.994	5665579.22	1.6814	A	2.7
6	☐	50000.000	48434.233	11116588.45	3.3596	A	1.1
7	☐	100000.00	98376.956	22097543.28	6.8200	A	2.1
8	☐	500000.00	500524.95	128589454.7	34.6842	A	1.8

$$y = 6.9288\text{E-}005 * x + 0.0036$$

$$R = 1.0000$$

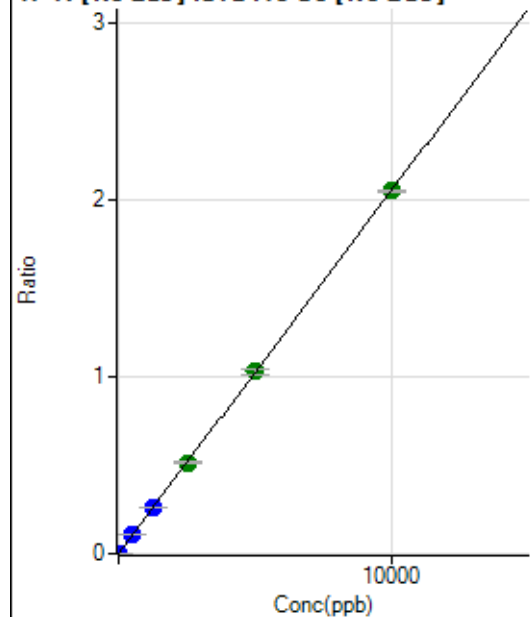
$$DL = 1.397$$

$$BEC = 52.64$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	107.78	0.0000	P	29.1
2	☐	5.000	5.019	3721.61	0.0011	P	0.8
3	☐	500.000	517.964	373316.37	0.1065	P	0.6
4	☐	1250.000	1283.953	920129.10	0.2639	P	1.9
5	☐	2500.000	2509.057	1737112.68	0.5156	A	3.3
6	☐	5000.000	5004.873	3403054.43	1.0285	A	2.2
7	☐	10000.000	9990.157	6652744.83	2.0529	A	0.8
8	☐			2013.49	0.0005	P	4.0

$$y = 2.0549\text{E-}004 * x + 3.1008\text{E-}005$$

$$R = 1.0000$$

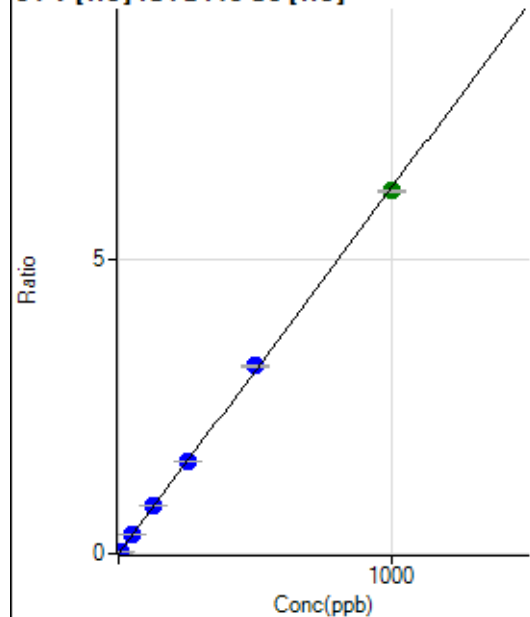
$$DL = 0.1316$$

$$BEC = 0.1509$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	56.67	0.0002	P	16.0
2	☐	5.000	4.996	10311.38	0.0313	P	2.1
3	☐	50.000	52.008	107382.59	0.3240	P	1.2
4	☐	125.000	130.635	264592.98	0.8137	P	1.7
5	☐	250.000	253.889	505042.89	1.5812	P	0.7
6	☐	500.000	513.219	989903.03	3.1961	P	1.5
7	☐	1000.000	991.613	1904928.86	6.1752	A	0.4
8	☐			2111.28	0.0059	P	1.3

$$y = 0.0062 * x + 1.7378\text{E-}004$$

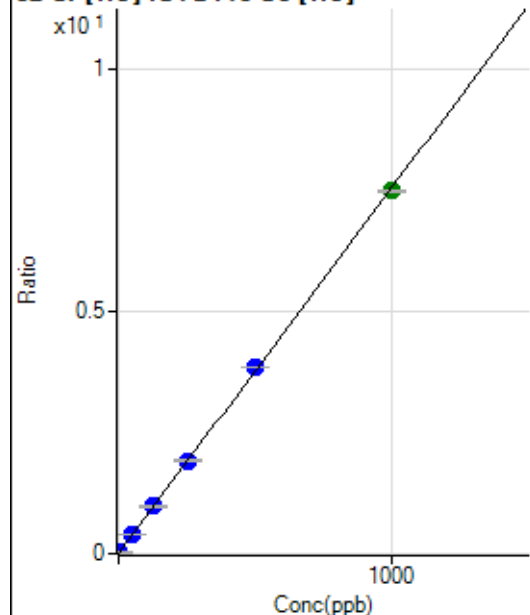
$$R = 0.9999$$

$$DL = 0.01337$$

$$BEC = 0.02791$$

Weight: <None>

Min Conc: <None>

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

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1732.34	0.0053	P	1.7
2	☐	2.000	1.934	6553.71	0.0199	P	3.1
3	☐	50.000	51.610	130633.95	0.3943	P	1.5
4	☐	125.000	129.514	319122.86	0.9814	P	1.9
5	☐	250.000	254.335	613931.13	1.9221	P	0.4
6	☐	500.000	511.271	1195185.32	3.8585	P	0.4
7	☐	1000.000	992.636	2309380.19	7.4864	A	0.7
8	☐			48495.64	0.1350	P	1.0

$$y = 0.0075 * x + 0.0053$$

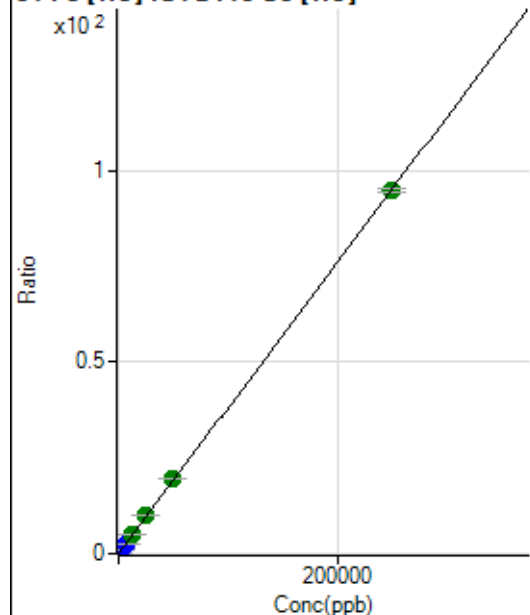
$$R = 0.9999$$

$$DL = 0.03661$$

$$BEC = 0.7047$$

Weight: <None>

Min Conc: <None>

54 Fe [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	2019.04	0.0062	P	4.9
2	☐	50.000	54.518	8854.90	0.0269	P	1.1
3	☐	2500.000	2783.507	351839.76	1.0618	P	0.5
4	☐	6250.000	6980.738	862863.53	2.6535	P	0.9
5	☐	12500.000	12962.269	1571992.32	4.9219	A	1.7
6	☐	25000.000	26158.533	3074334.29	9.9264	A	1.7
7	☐	50000.000	51552.500	6032522.41	19.5566	A	1.9
8	☐	250000.00	249529.42	34003722.27	94.6359	A	0.9

$$y = 3.7923E-004 * x + 0.0062$$

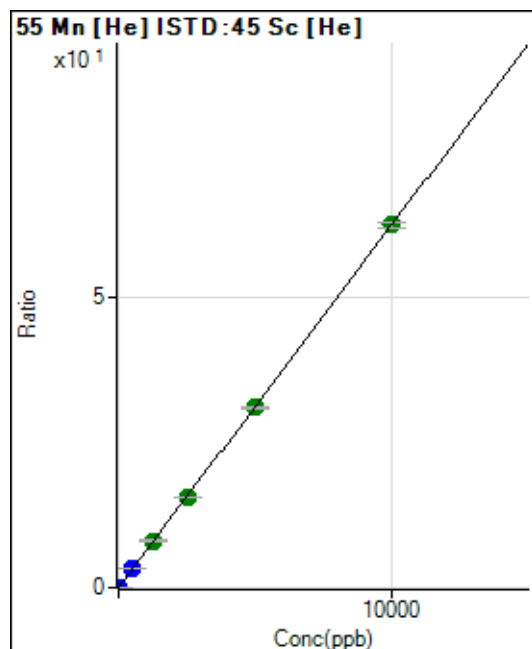
$$R = 1.0000$$

$$DL = 2.384$$

$$BEC = 16.32$$

Weight: <None>

Min Conc: <None>



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	697.80	0.0021	P	12.8
2	☐	1.000	1.061	2893.64	0.0088	P	1.1
3	☐	500.000	522.225	1083435.27	3.2697	P	0.5
4	☐	1250.000	1296.704	2639127.70	8.1155	A	1.1
5	☐	2500.000	2487.698	4972146.11	15.5675	A	1.2
6	☐	5000.000	4973.362	9638936.17	31.1201	A	0.9
7	☐	10000.000	10009.445	19319949.16	62.6305	A	1.6
8	☐			16979.68	0.0472	P	1.8

$$y = 0.0063 * x + 0.0021$$

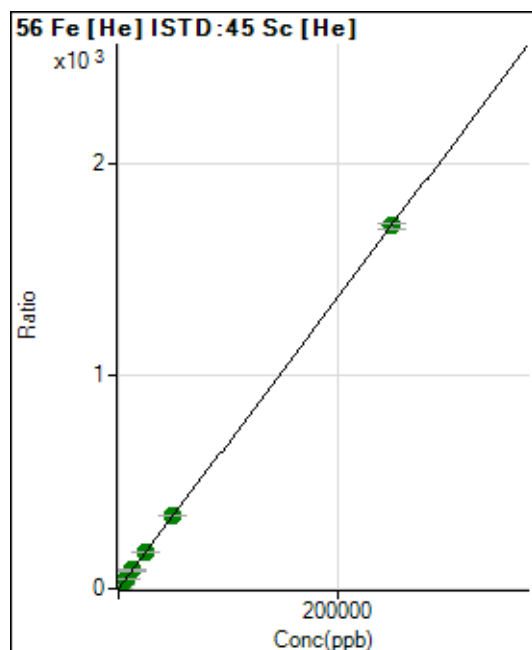
$$R = 1.0000$$

$$DL = 0.1309$$

$$BEC = 0.342$$

Weight: <None>

Min Conc: <None>



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	20496.28	0.0628	P	0.9
2	☐	50.000	52.793	139558.65	0.4234	P	0.7
3	☐	2500.000	2609.627	5927081.58	17.8876	A	1.5
4	☐	6250.000	6599.789	14679662.00	45.1420	A	0.4
5	☐	12500.000	12605.957	27520441.81	86.1664	A	2.1
6	☐	25000.000	25521.349	54008304.75	174.3836	A	2.1
7	☐	50000.000	50197.544	105786659.5	342.9316	A	0.8
8	☐	250000.00	249893.21	613370061.9	1,706.931	A	1.2

$$y = 0.0068 * x + 0.0628$$

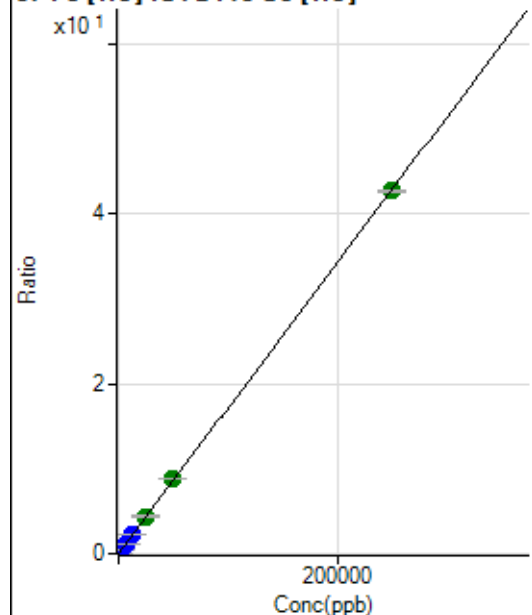
$$R = 1.0000$$

$$DL = 0.2548$$

$$BEC = 9.199$$

Weight: <None>

Min Conc: <None>

57 Fe [He] ISTD:45 Sc [He]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1145.61	0.0035	P	6.3
2	☐	50.000	53.551	4175.07	0.0127	P	3.0
3	☐	2500.000	2767.795	157991.25	0.4768	P	1.0
4	☐	6250.000	6906.039	385146.20	1.1844	P	1.3
5	☐	12500.000	13525.619	739816.93	2.3163	P	0.9
6	☐	25000.000	25710.265	1362686.37	4.3997	A	1.4
7	☐	50000.000	51256.004	2704769.33	8.7678	A	0.7
8	☐	250000.00	249607.41	15337777.13	42.6842	A	0.4

$$y = 1.7099\text{E-}004 * x + 0.0035$$

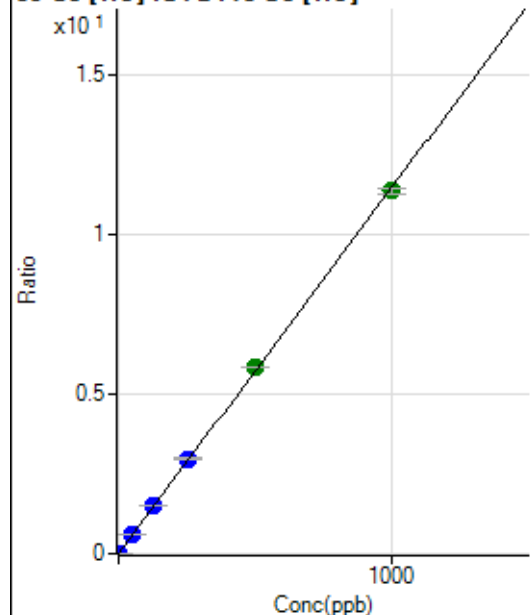
R = 1.0000

DL = 3.856

BEC = 20.53

Weight: <None>

Min Conc: <None>

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	222.23	0.0007	P	14.5
2	☐	1.000	1.083	4309.56	0.0131	P	2.4
3	☐	50.000	53.239	202101.71	0.6099	P	1.2
4	☐	125.000	132.038	491596.32	1.5117	P	0.5
5	☐	250.000	259.419	948434.88	2.9695	P	1.2
6	☐	500.000	509.673	1807021.88	5.8334	A	0.5
7	☐	1000.000	991.767	3501573.42	11.3505	A	1.9
8	☐			10610.51	0.0295	P	2.1

$$y = 0.0114 * x + 6.8101\text{E-}004$$

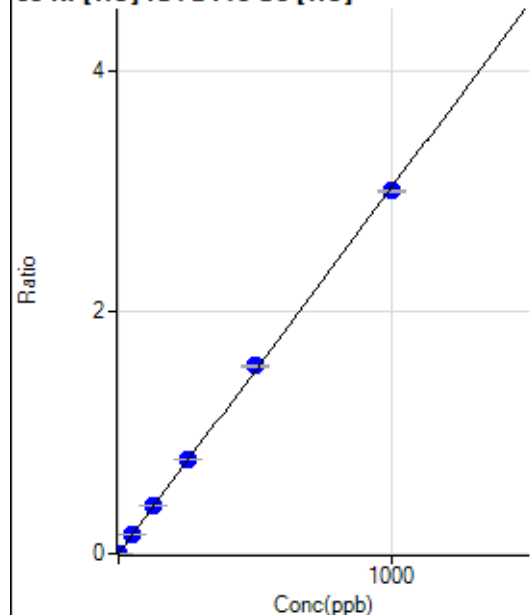
R = 0.9999

DL = 0.02587

BEC = 0.05951

Weight: <None>

Min Conc: <None>

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

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	375.57	0.0012	P	11.2
2	☐	1.000	0.921	1298.96	0.0039	P	2.9
3	☐	50.000	52.850	53412.57	0.1612	P	0.8
4	☐	125.000	131.269	129640.57	0.3987	P	0.4
5	☐	250.000	257.210	249139.50	0.7801	P	1.6
6	☐	500.000	512.239	480820.56	1.5524	P	0.8
7	☐	1000.000	991.152	926273.87	3.0026	P	0.3
8	☐			14106.73	0.0393	P	2.0

$$y = 0.0030 * x + 0.0012$$

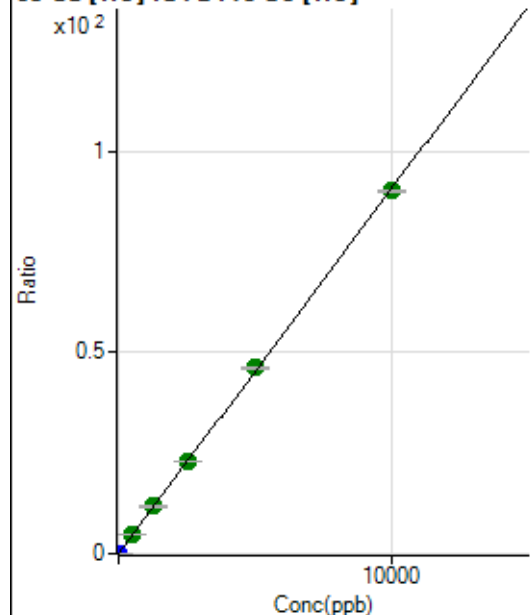
$$R = 0.9999$$

$$DL = 0.1274$$

$$BEC = 0.3803$$

Weight: <None>

Min Conc: <None>

63 Cu [He] ISTD:45 Sc [He]

	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	948.93	0.0029	P	4.7
2	☐	2.000	1.917	6686.00	0.0203	P	1.5
3	☐	500.000	520.125	1563459.02	4.7185	A	1.0
4	☐	1250.000	1294.614	3817505.36	11.7402	A	2.0
5	☐	2500.000	2523.416	7308072.67	22.8809	A	1.3
6	☐	5000.000	5088.158	14288580.06	46.1335	A	1.3
7	☐	10000.000	9943.484	27811478.75	90.1531	A	0.7
8	☐			9419.72	0.0262	P	2.5

$$y = 0.0091 * x + 0.0029$$

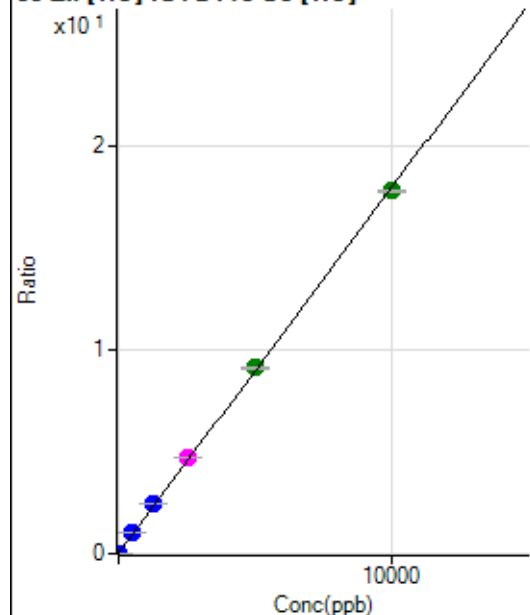
$$R = 0.9999$$

$$DL = 0.04528$$

$$BEC = 0.3209$$

Weight: <None>

Min Conc: <None>

66 Zn [He] ISTD:45 Sc [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	6093.52	0.0187	P	2.1
2	☐	5.000	5.158	9198.45	0.0279	P	2.8
3	☐	500.000	546.037	329917.38	0.9957	P	1.0
4	☐	1250.000	1342.431	787134.71	2.4207	P	1.5
5	☐	2500.000	2621.800	1504286.61	4.7098	M	1.7
6	☐	5000.000	5077.469	2819620.93	9.1036	A	1.3
7	☐	10000.000	9916.960	5479451.03	17.7628	A	0.9
8	☐			8799.33	0.0245	P	3.6

$$y = 0.0018 * x + 0.0187$$

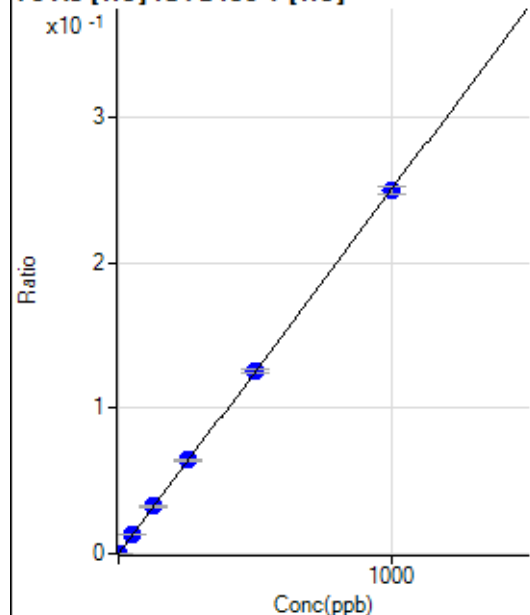
$$R = 0.9999$$

$$DL = 0.6598$$

$$BEC = 10.44$$

Weight: <None>

Min Conc: <None>

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

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	24.44	0.0000	P	14.6
2	☐	1.000	1.178	591.28	0.0003	P	5.0
3	☐	50.000	52.502	25771.34	0.0132	P	1.4
4	☐	125.000	129.708	62314.03	0.0325	P	0.9
5	☐	250.000	256.440	121059.82	0.0642	P	1.4
6	☐	500.000	502.307	231924.04	0.1257	P	1.5
7	☐	1000.000	996.523	452875.52	0.2495	P	2.1
8	☐			1138.89	0.0005	P	4.3

$$y = 2.5032E-004 * x + 1.2672E-005$$

$$R = 1.0000$$

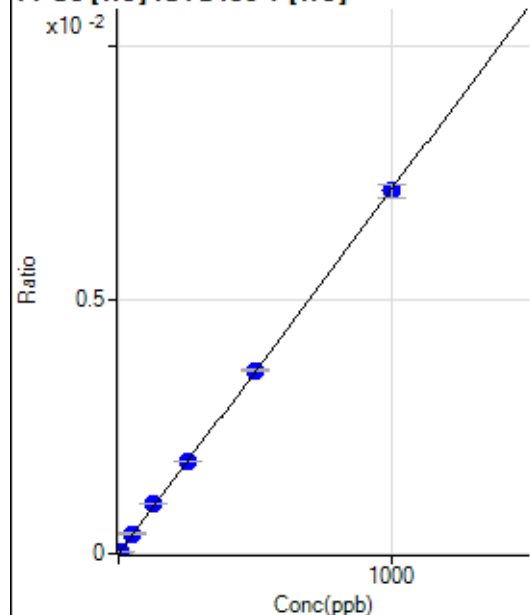
$$DL = 0.02212$$

$$BEC = 0.05062$$

Weight: <None>

Min Conc: <None>

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	☐	5.000	5.791	81.11	0.0000	P	14.4
3	☐	50.000	53.919	758.92	0.0004	P	8.1
4	☐	125.000	135.506	1865.69	0.0010	P	1.3
5	☐	250.000	252.057	3410.43	0.0018	P	1.0
6	☐	500.000	503.645	6663.78	0.0036	P	1.7
7	☐	1000.000	996.150	12969.11	0.0071	P	4.0
8	☐			26.67	0.0000	P	26.1

$$y = 7.1718\text{E-}006 * x + 5.7719\text{E-}007$$

$$R = 0.9999$$

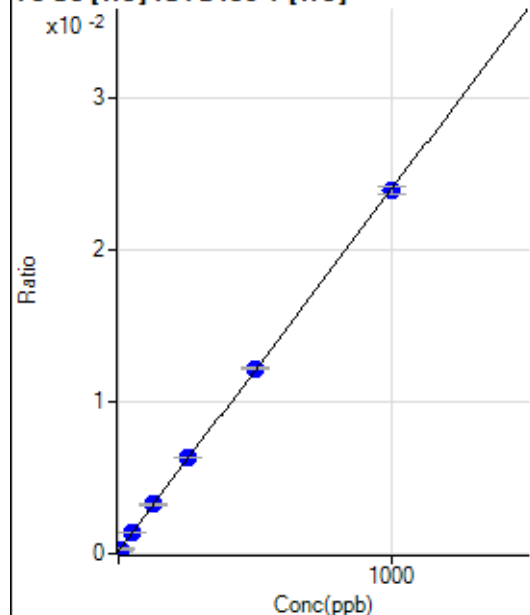
$$DL = 0.4182$$

$$BEC = 0.08048$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	370.01	0.0002	P	8.7
2	☐	5.000	4.873	592.24	0.0003	P	8.6
3	☐	50.000	51.693	2782.51	0.0014	P	2.5
4	☐	125.000	127.783	6194.69	0.0032	P	0.8
5	☐	250.000	259.676	12000.53	0.0064	P	0.4
6	☐	500.000	504.449	22468.23	0.0122	P	0.6
7	☐	1000.000	994.924	43276.48	0.0238	P	2.0
8	☐			458.90	0.0002	P	8.1

$$y = 2.3767\text{E-}005 * x + 1.9181\text{E-}004$$

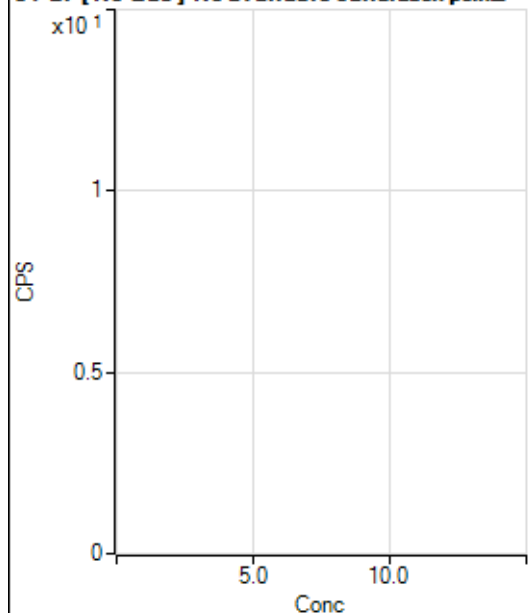
$$R = 0.9999$$

$$DL = 2.103$$

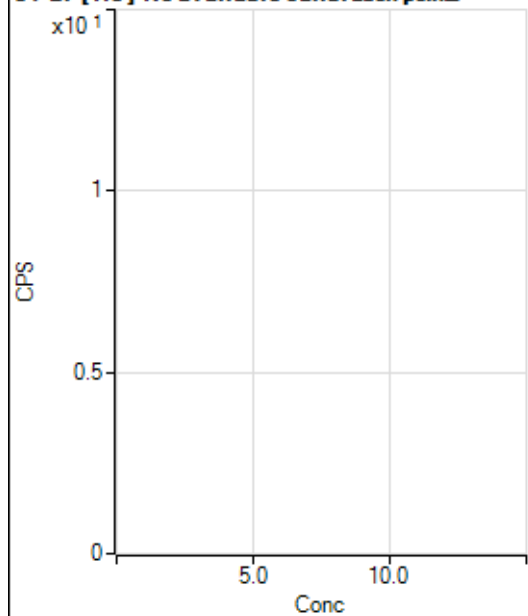
$$BEC = 8.07$$

Weight: <None>

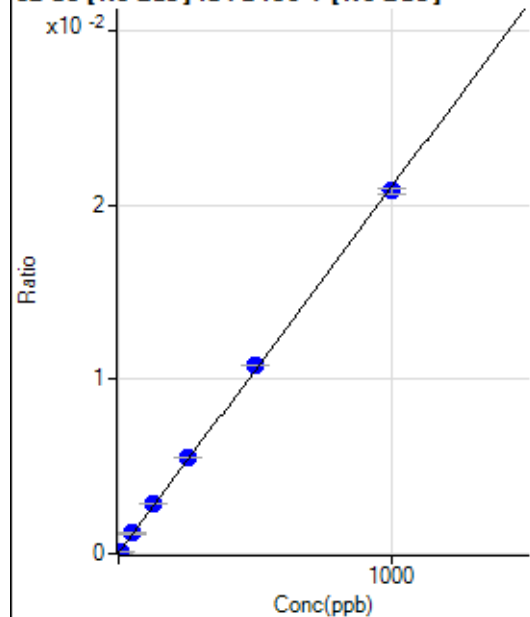
Min Conc: <None>

81 Br [No Gas] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			10026.82		P	0.7
2	☐			10089.09		P	1.6
3	☐			10165.82		P	3.2
4	☐			9768.88		P	2.8
5	☐			9237.42		P	2.3
6	☐			8888.31		P	0.2
7	☐			8440.27		P	3.0
8	☐			9308.58		P	2.4

81 Br [He] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			173.33		P	20.3
2	☐			138.89		P	32.2
3	☐			152.22		P	28.6
4	☐			127.78		P	33.2
5	☐			147.78		P	22.8
6	☐			122.23		P	4.2
7	☐			118.89		P	22.7
8	☐			194.45		P	7.7

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

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	245.23	0.0000	P	11.8
2	☐	5.000	5.155	1020.33	0.0001	P	5.3
3	☐	50.000	53.680	8245.31	0.0012	P	2.9
4	☐	125.000	133.589	19916.65	0.0028	P	1.7
5	☐	250.000	259.512	38120.07	0.0055	P	0.7
6	☐	500.000	513.685	73393.61	0.0108	P	0.6
7	☐	1000.000	989.521	139745.20	0.0208	P	1.3
8	☐			580.04	0.0001	P	1.7

$$y = 2.1024\text{E-}005 * x + 3.4809\text{E-}005$$

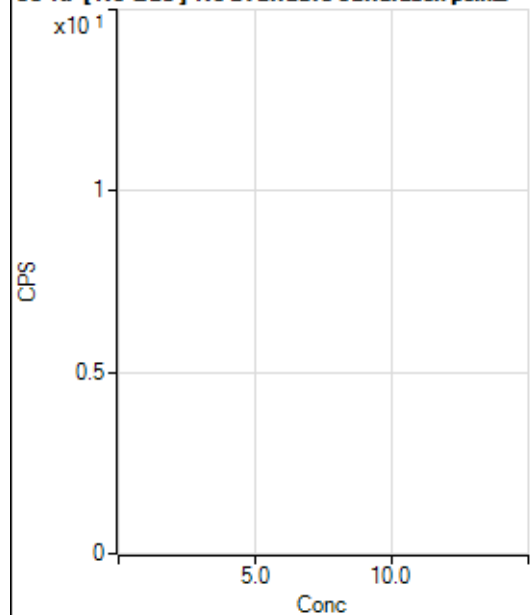
$$R = 0.9998$$

$$DL = 0.5885$$

$$BEC = 1.656$$

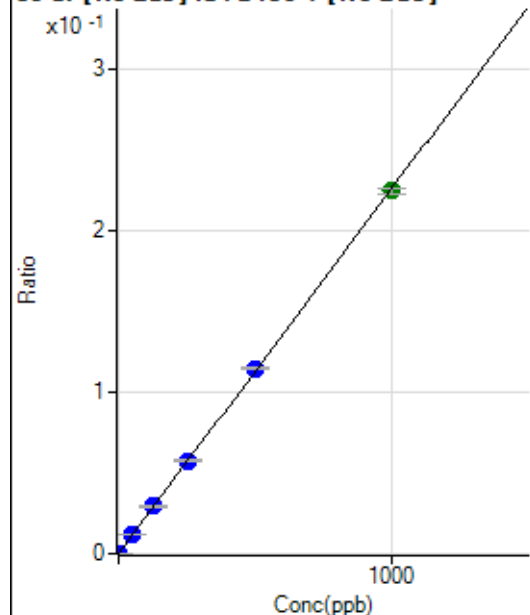
Weight: <None>

Min Conc: <None>

83 Kr [No Gas] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			486.68		P	4.5
2	☐			414.46		P	4.7
3	☐			414.45		P	9.0
4	☐			423.35		P	14.6
5	☐			385.56		P	1.0
6	☐			414.45		P	4.4
7	☐			317.78		P	7.7
8	☐			408.90		P	0.9

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	681.13	0.0001	P	11.8
2	☐	1.000	0.977	2259.08	0.0003	P	4.3
3	☐	50.000	51.320	82878.41	0.0117	P	1.4
4	☐	125.000	128.825	204586.07	0.0292	P	1.3
5	☐	250.000	254.802	400397.50	0.0577	P	1.0
6	☐	500.000	507.521	777516.04	0.1148	P	0.8
7	☐	1000.000	994.495	1507671.07	0.2248	A	1.4
8	☐			24995.77	0.0033	P	1.1

$$y = 2.2597E-004 * x + 9.6728E-005$$

$$R = 0.9999$$

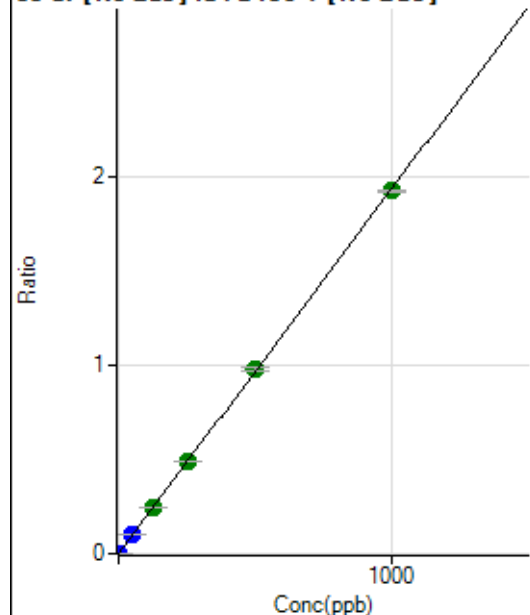
$$DL = 0.1517$$

$$BEC = 0.4281$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	215.56	0.0000	P	10.3
2	☐	1.000	1.021	14272.59	0.0020	P	2.0
3	☐	50.000	52.270	716969.30	0.1012	P	1.6
4	☐	125.000	128.118	1736875.17	0.2479	A	0.6
5	☐	250.000	253.837	3409613.77	0.4911	A	0.6
6	☐	500.000	506.672	6640445.18	0.9803	A	1.2
7	☐	1000.000	995.202	12914239.25	1.9254	A	0.5
8	☐			210963.88	0.0281	P	1.0

$$y = 0.0019 * x + 3.0597E-005$$

$$R = 1.0000$$

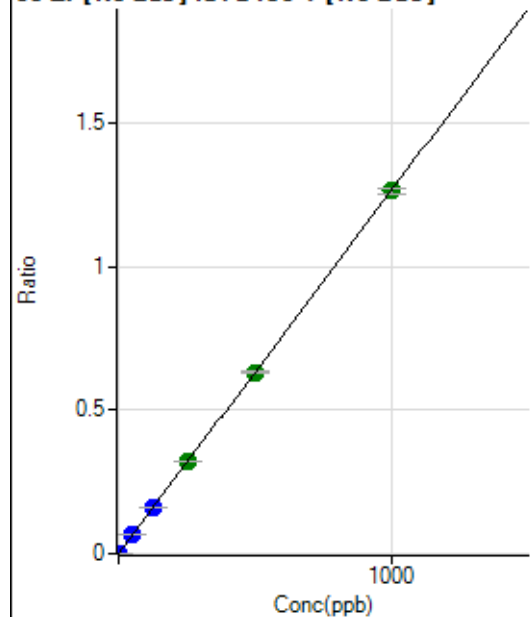
$$DL = 0.004868$$

$$BEC = 0.01581$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	384.45	0.0001	P	9.3
2	☐	1.000	1.018	9578.77	0.0013	P	3.1
3	☐	50.000	50.858	457275.64	0.0645	P	0.9
4	☐	125.000	128.730	1143476.29	0.1632	P	0.0
5	☐	250.000	254.021	2235572.46	0.3220	A	1.0
6	☐	500.000	499.892	4292258.69	0.6336	A	0.2
7	☐	1000.000	998.539	8488471.68	1.2656	A	1.5
8	☐			9192.94	0.0012	P	1.5

$$y = 0.0013 * x + 5.4585E-005$$

$$R = 1.0000$$

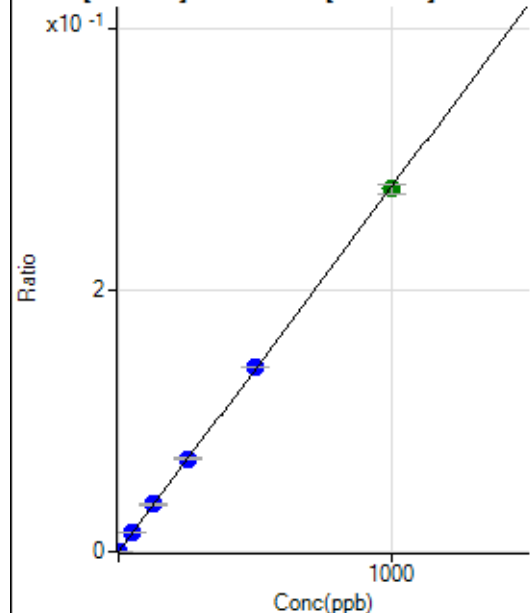
$$DL = 0.01197$$

$$BEC = 0.04307$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	80.00	0.0000	P	30.2
2	☐	1.000	1.022	2112.40	0.0003	P	3.0
3	☐	50.000	51.504	102064.28	0.0144	P	2.1
4	☐	125.000	129.362	253252.59	0.0362	P	1.0
5	☐	250.000	255.545	495738.39	0.0714	P	0.8
6	☐	500.000	506.676	958980.21	0.1416	P	0.4
7	☐	1000.000	994.655	1863747.85	0.2779	A	2.5
8	☐			2085.72	0.0003	P	1.1

$$y = 2.7938E-004 * x + 1.1357E-005$$

$$R = 0.9999$$

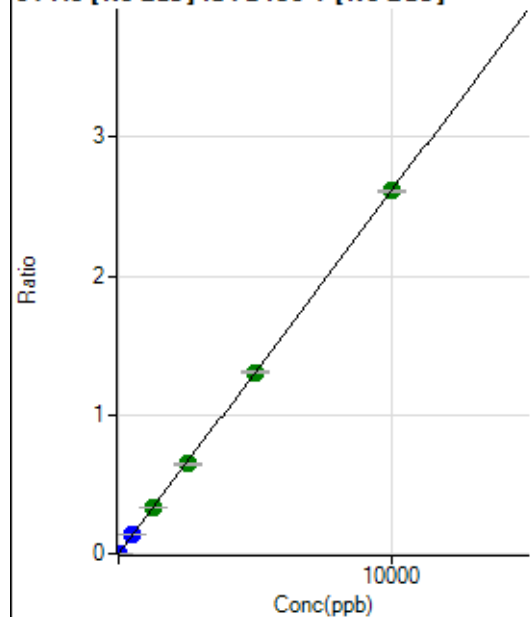
$$DL = 0.0368$$

$$BEC = 0.04065$$

Weight: <None>

Min Conc: <None>

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	210.00	0.0000	P	12.0
2	☐	5.000	5.735	10881.91	0.0015	P	1.1
3	☐	500.000	514.197	952330.03	0.1344	P	2.5
4	☐	1250.000	1267.947	2321174.81	0.3313	A	0.3
5	☐	2500.000	2481.945	4502055.73	0.6485	A	2.0
6	☐	5000.000	5006.726	8861085.98	1.3081	A	0.8
7	☐	10000.000	9998.197	17518230.99	2.6122	A	0.8
8	☐			11570.23	0.0015	P	2.2

$$y = 2.6126\text{E-}004 * x + 2.9823\text{E-}005$$

$$R = 1.0000$$

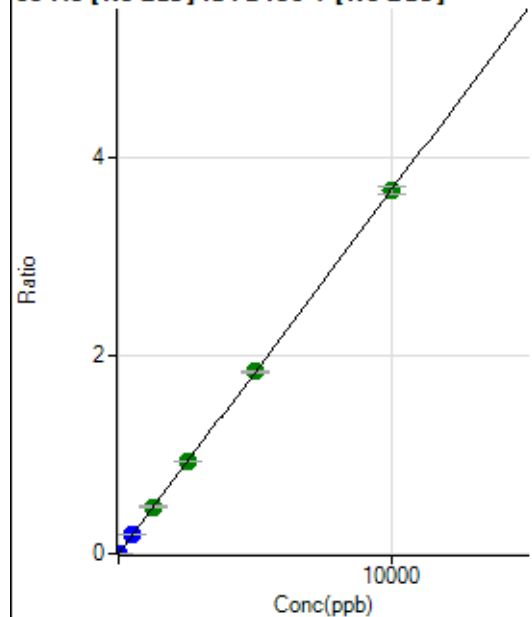
$$DL = 0.04103$$

$$BEC = 0.1141$$

Weight: <None>

Min Conc: <None>

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	174.45	0.0000	P	7.7
2	☐	5.000	4.884	12933.58	0.0018	P	2.4
3	☐	500.000	525.671	1366961.25	0.1929	P	2.6
4	☐	1250.000	1293.192	3324569.43	0.4745	A	1.5
5	☐	2500.000	2529.072	6441575.95	0.9279	A	0.8
6	☐	5000.000	5014.284	12461387.87	1.8396	A	1.2
7	☐	10000.000	9978.907	24548127.14	3.6609	A	2.2
8	☐			14203.67	0.0019	P	1.1

$$y = 3.6686\text{E-}004 * x + 2.4769\text{E-}005$$

$$R = 1.0000$$

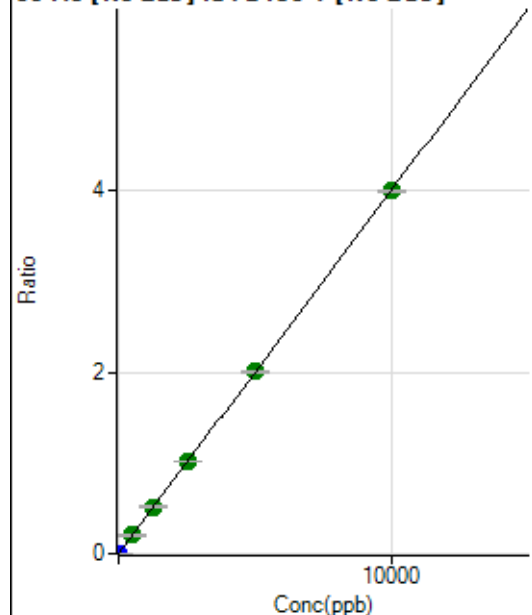
$$DL = 0.01563$$

$$BEC = 0.06751$$

Weight: <None>

Min Conc: <None>

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	214.45	0.0000	P	18.6
2	☐	5.000	5.073	14660.77	0.0021	P	2.0
3	☐	500.000	507.329	1438760.10	0.2030	A	2.1
4	☐	1250.000	1293.136	3624491.72	0.5174	A	0.9
5	☐	2500.000	2531.768	7032038.57	1.0129	A	1.0
6	☐	5000.000	5011.055	13580059.94	2.0048	A	1.1
7	☐	10000.000	9980.772	26779120.43	3.9930	A	0.5
8	☐			19187.12	0.0026	P	2.6

$$y = 4.0006\text{E-}004 * x + 3.0459\text{E-}005$$

$$R = 1.0000$$

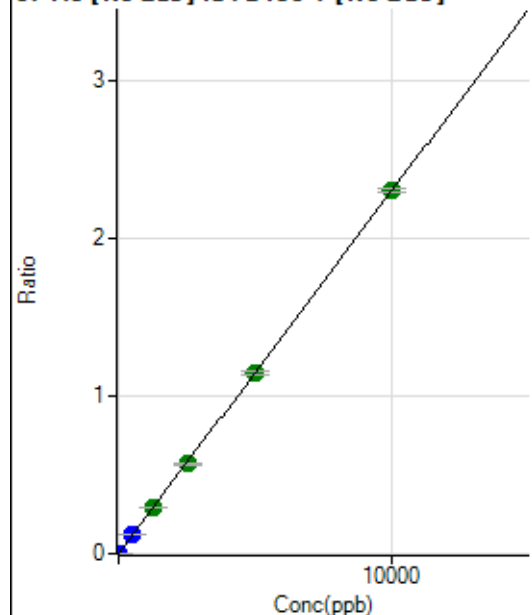
$$DL = 0.04258$$

$$BEC = 0.07614$$

Weight: <None>

Min Conc: <None>

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	93.34	0.0000	P	37.9
2	☐	5.000	4.877	8084.52	0.0011	P	0.6
3	☐	500.000	522.097	851712.37	0.1202	P	1.7
4	☐	1250.000	1287.681	2076335.28	0.2964	A	0.1
5	☐	2500.000	2489.787	3978186.64	0.5730	A	2.1
6	☐	5000.000	4984.301	7770502.11	1.1471	A	2.0
7	☐	10000.000	10004.588	15441268.38	2.3025	A	1.1
8	☐			8853.86	0.0012	P	4.6

$$y = 2.3014\text{E-}004 * x + 1.3254\text{E-}005$$

$$R = 1.0000$$

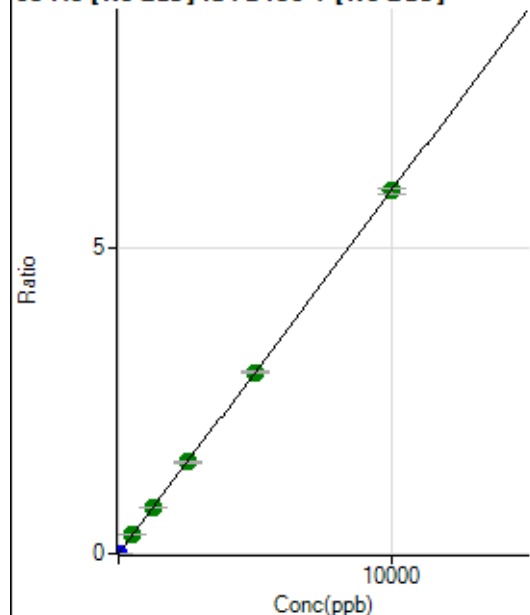
$$DL = 0.06544$$

$$BEC = 0.05759$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	245.56	0.0000	P	18.1
2	☐	5.000	4.781	20412.16	0.0029	P	1.8
3	☐	500.000	506.718	2128433.88	0.3003	A	1.0
4	☐	1250.000	1276.983	5299992.32	0.7567	A	2.5
5	☐	2500.000	2518.026	10359018.39	1.4921	A	0.8
6	☐	5000.000	4993.109	20042779.98	2.9588	A	1.5
7	☐	10000.000	9995.230	39716079.69	5.9229	A	1.9
8	☐			22642.08	0.0030	P	3.9

$$y = 5.9257\text{E-}004 * x + 3.4873\text{E-}005$$

$$R = 1.0000$$

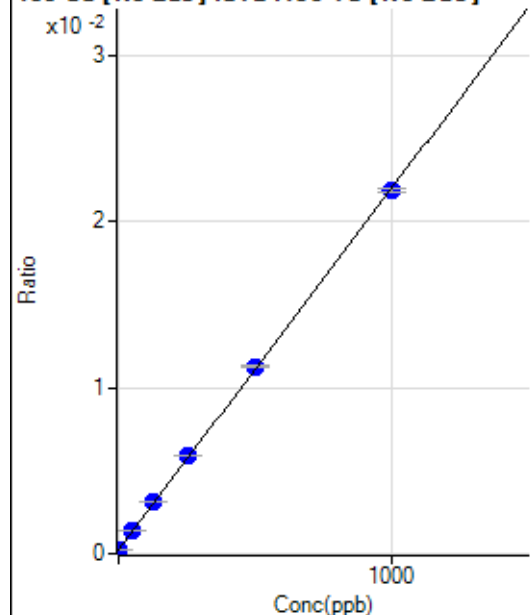
$$DL = 0.03189$$

$$BEC = 0.05885$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	1724.56	0.0003	P	1.1
2	☐	1.000	1.193	1927.93	0.0003	P	3.0
3	☐	50.000	52.077	9523.21	0.0014	P	2.6
4	☐	125.000	132.387	21548.30	0.0031	P	0.4
5	☐	250.000	260.153	40000.70	0.0059	P	1.1
6	☐	500.000	507.294	75066.09	0.0113	P	0.8
7	☐	1000.000	992.787	145382.31	0.0219	P	1.1
8	☐			2065.73	0.0003	P	0.9

$$y = 2.1760\text{E-}005 * x + 2.5777\text{E-}004$$

$$R = 0.9999$$

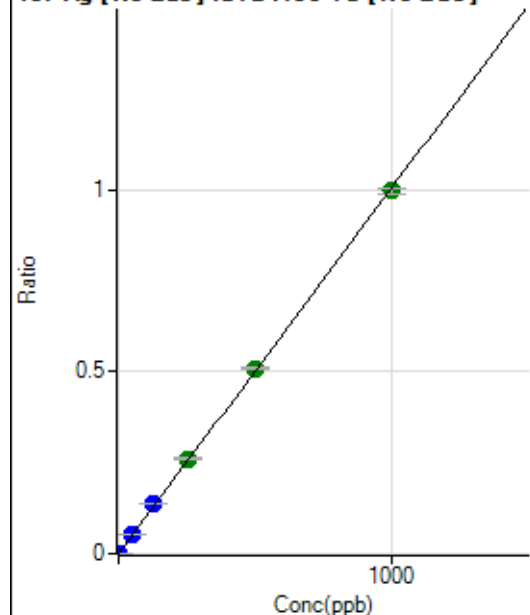
$$DL = 0.376$$

$$BEC = 11.85$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	67.78	0.0000	P	28.0
2	☐	1.000	1.119	7712.12	0.0011	P	5.6
3	☐	50.000	54.035	371810.61	0.0543	P	2.0
4	☐	125.000	134.988	931354.22	0.1356	P	0.2
5	☐	250.000	259.318	1760685.15	0.2606	A	1.7
6	☐	500.000	506.927	3384641.79	0.5094	A	1.6
7	☐	1000.000	992.757	6633669.35	0.9976	A	1.7
8	☐			14328.27	0.0019	P	1.2

$$y = 0.0010 * x + 1.0153E-005$$

$$R = 0.9999$$

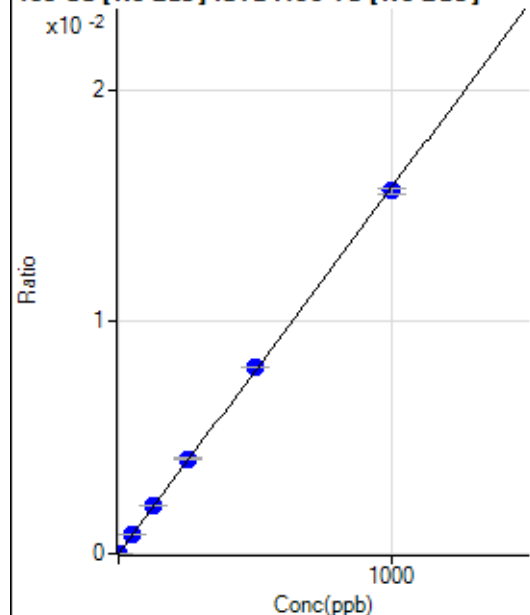
$$DL = 0.008482$$

$$BEC = 0.0101$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	8.89	0.0000	P	56.5
2	☐	1.000	1.008	116.67	0.0000	P	31.1
3	☐	50.000	53.813	5819.00	0.0008	P	1.1
4	☐	125.000	131.477	14241.56	0.0021	P	1.5
5	☐	250.000	259.497	27659.79	0.0041	P	1.6
6	☐	500.000	510.503	53500.48	0.0081	P	0.6
7	☐	1000.000	991.374	103967.44	0.0156	P	1.7
8	☐			86.67	0.0000	P	23.3

$$y = 1.5768E-005 * x + 1.3226E-006$$

$$R = 0.9999$$

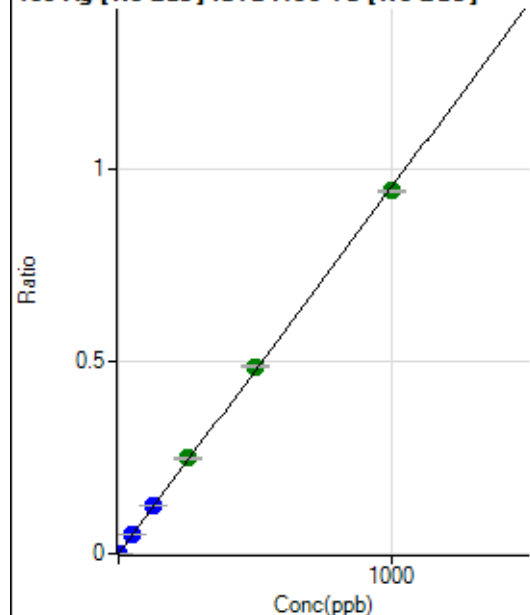
$$DL = 0.1421$$

$$BEC = 0.08388$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	64.44	0.0000	P	17.2
2	☐	1.000	1.103	7219.63	0.0011	P	1.6
3	☐	50.000	53.869	351938.69	0.0514	P	1.4
4	☐	125.000	133.253	872969.32	0.1271	P	0.7
5	☐	250.000	262.042	1689296.92	0.2500	A	1.7
6	☐	500.000	510.723	3238102.52	0.4873	A	0.9
7	☐	1000.000	990.403	6284228.59	0.9449	A	0.5
8	☐			13625.39	0.0018	P	1.0

$$y = 9.5405\text{E-}004 * x + 9.6224\text{E-}006$$

$$R = 0.9998$$

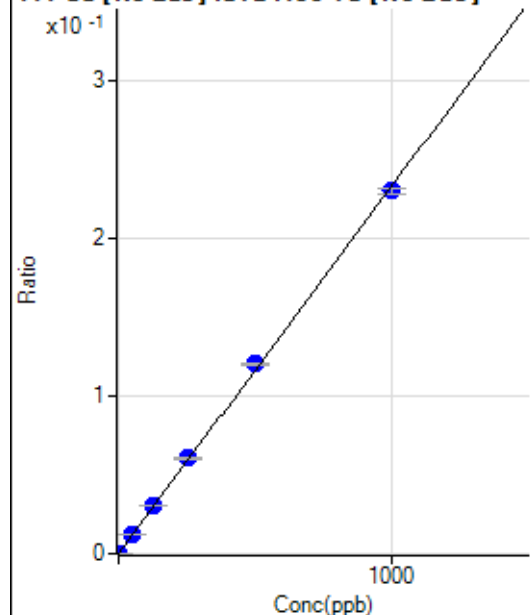
$$DL = 0.005203$$

$$BEC = 0.01009$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	237.90	0.0000	P	8.1
2	☐	1.000	1.009	1836.45	0.0003	P	4.7
3	☐	50.000	53.249	85059.09	0.0124	P	1.8
4	☐	125.000	131.265	209916.45	0.0306	P	0.2
5	☐	250.000	261.050	410586.38	0.0608	P	2.1
6	☐	500.000	516.333	798455.30	0.1202	P	1.0
7	☐	1000.000	988.125	1528975.42	0.2299	P	1.5
8	☐			1424.91	0.0002	P	5.1

$$y = 2.3264\text{E-}004 * x + 3.5549\text{E-}005$$

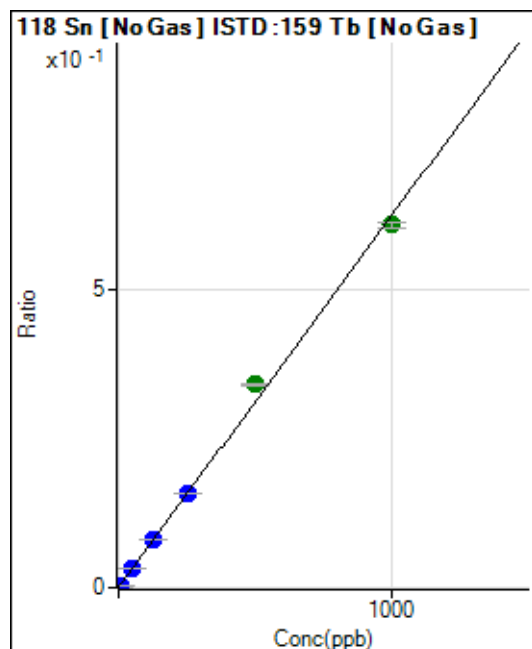
$$R = 0.9997$$

$$DL = 0.0372$$

$$BEC = 0.1528$$

Weight: <None>

Min Conc: <None>



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	2770.31	0.0004	P	5.3
2	☐	5.000	4.866	23471.49	0.0035	P	0.1
3	☐	50.000	52.377	226859.52	0.0331	P	1.1
4	☐	125.000	126.748	546492.61	0.0796	P	0.6
5	☐	250.000	252.437	1068380.54	0.1581	P	1.4
6	☐	500.000	546.571	2271598.04	0.3419	A	1.2
7	☐	1000.000	975.769	4056410.22	0.6100	A	1.5
8	☐			10593.98	0.0014	P	3.1

$$y = 6.2471\text{E-}004 * x + 4.1422\text{E-}004$$

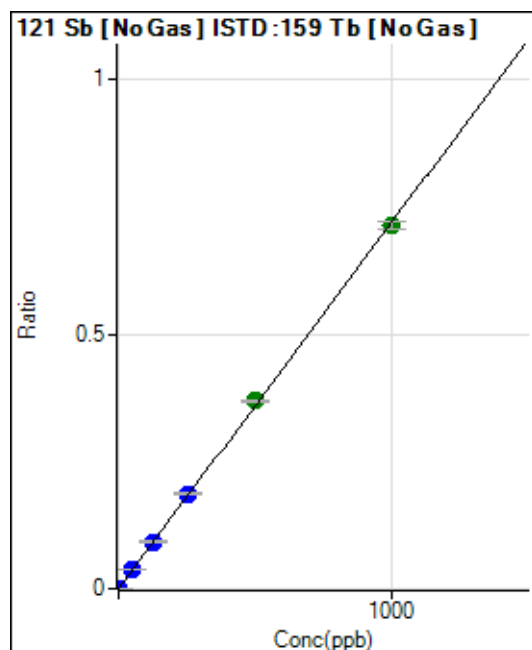
$$R = 0.9984$$

$$DL = 0.1048$$

$$BEC = 0.6631$$

Weight: <None>

Min Conc: <None>



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	35.56	0.0000	P	79.0
2	☐	2.000	2.065	10126.99	0.0015	P	0.9
3	☐	50.000	51.979	256013.13	0.0374	P	1.9
4	☐	125.000	128.644	635357.07	0.0925	P	0.7
5	☐	250.000	258.190	1254862.27	0.1857	P	1.8
6	☐	500.000	512.673	2450548.40	0.3688	A	0.4
7	☐	1000.000	991.061	4740428.50	0.7129	A	2.1
8	☐			16026.79	0.0021	P	4.2

$$y = 7.1929\text{E-}004 * x + 5.3341\text{E-}006$$

$$R = 0.9998$$

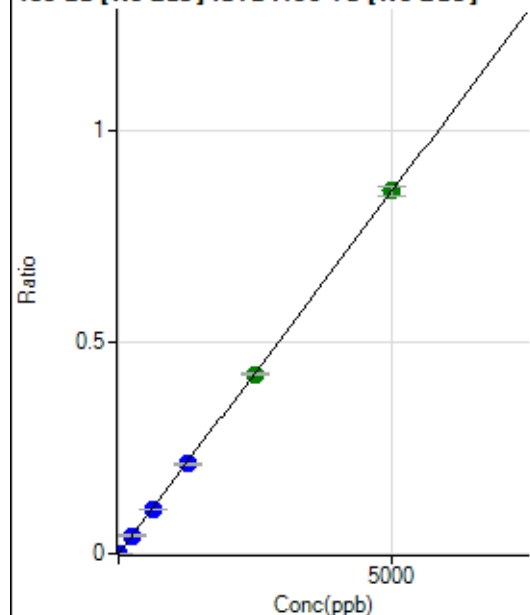
$$DL = 0.01758$$

$$BEC = 0.007416$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	100.00	0.0000	P	12.2
2	☐	10.000	9.657	11345.71	0.0017	P	2.2
3	☐	250.000	251.680	295421.59	0.0431	P	1.2
4	☐	625.000	618.157	727454.73	0.1060	P	0.4
5	☐	1250.000	1243.775	1440397.76	0.2132	P	1.7
6	☐	2500.000	2482.897	2827807.46	0.4255	A	0.4
7	☐	5000.000	5010.880	5711829.78	0.8588	A	2.3
8	☐			6069.13	0.0008	P	0.5

$$y = 1.7138\text{E-}004 * x + 1.4950\text{E-}005$$

$$R = 1.0000$$

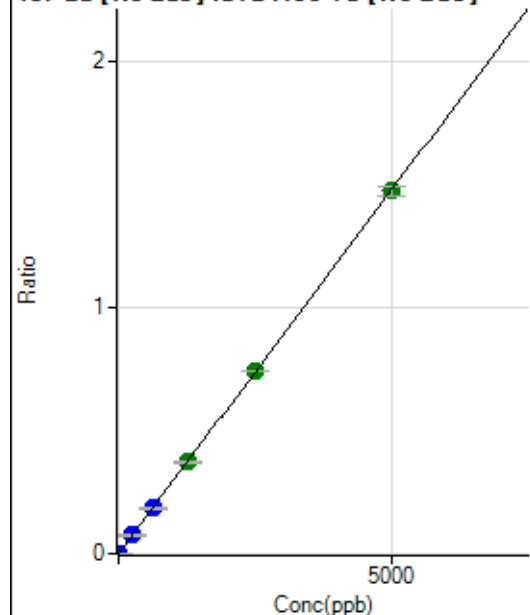
$$DL = 0.032$$

$$BEC = 0.08723$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det.	RSD
1	☐	0.000	0.000	154.45	0.0000	P	9.6
2	☐	10.000	9.641	19513.49	0.0029	P	3.1
3	☐	250.000	251.556	509210.02	0.0744	P	1.6
4	☐	625.000	623.737	1265838.19	0.1844	P	1.2
5	☐	1250.000	1266.834	2529942.86	0.3745	A	2.3
6	☐	2500.000	2514.223	4938250.00	0.7431	A	0.7
7	☐	5000.000	4988.761	9805514.72	1.4745	A	2.3
8	☐			10430.56	0.0014	P	0.7

$$y = 2.9556\text{E-}004 * x + 2.3076\text{E-}005$$

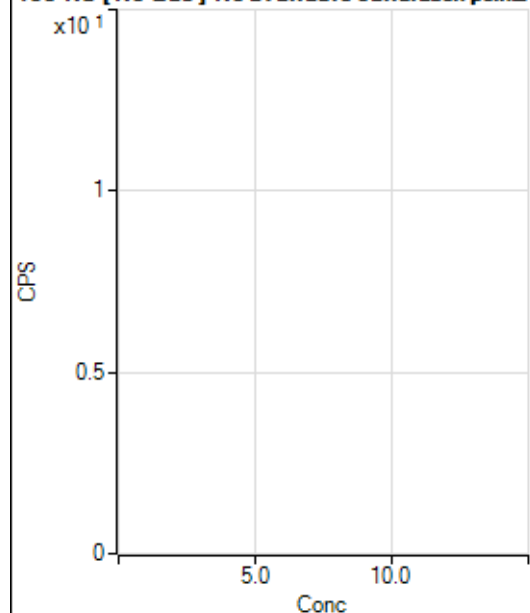
$$R = 1.0000$$

$$DL = 0.02251$$

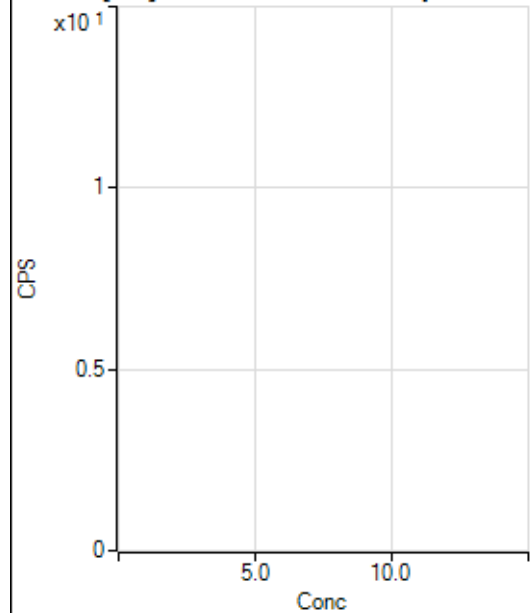
$$BEC = 0.07807$$

Weight: <None>

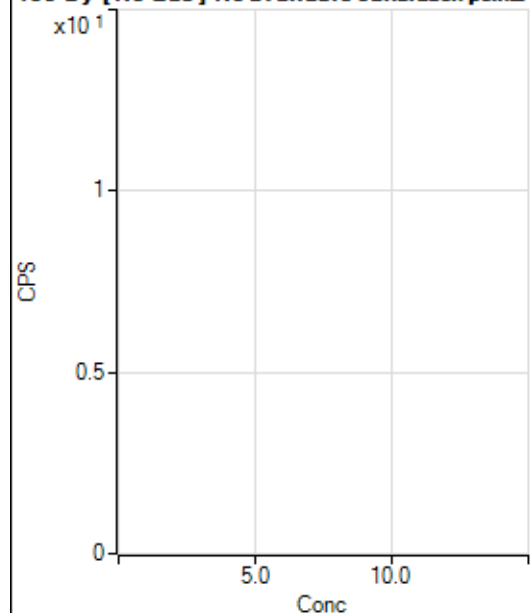
Min Conc: <None>

150 Nd [No Gas] No available calibration points

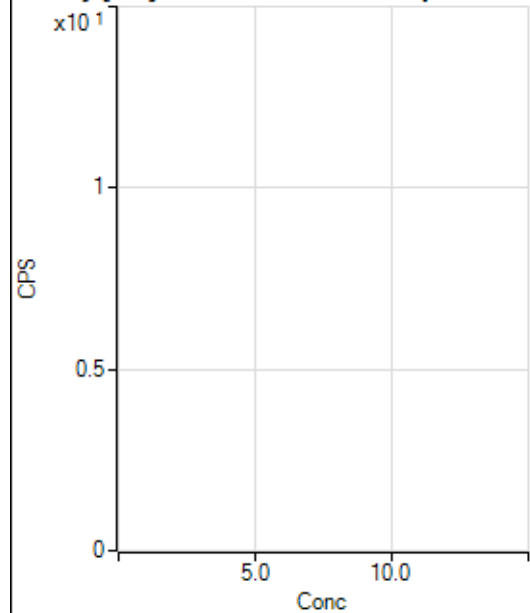
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			13.33		P	NaN
2	☐			17.78		P	43.3
3	☐			26.67		P	33.1
4	☐			40.00		P	30.0
5	☐			84.44		P	13.9
6	☐			105.56		P	18.0
7	☐			227.78		P	1.7
8	☐			153.34		P	26.4

150 Nd [He] No available calibration points

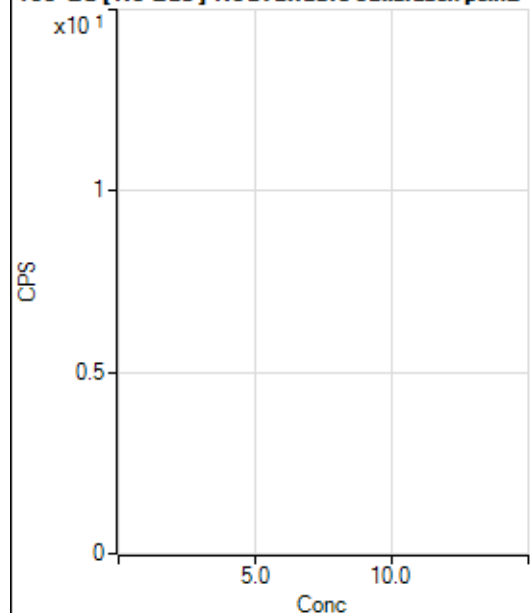
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			1.11		P	173.
2	☐			11.11		P	69.3
3	☐			7.78		P	65.5
4	☐			21.11		P	9.1
5	☐			27.78		P	48.5
6	☐			28.89		P	40.5
7	☐			60.00		P	20.0
8	☐			78.89		P	9.8

156 Dy [No Gas] No available calibration points

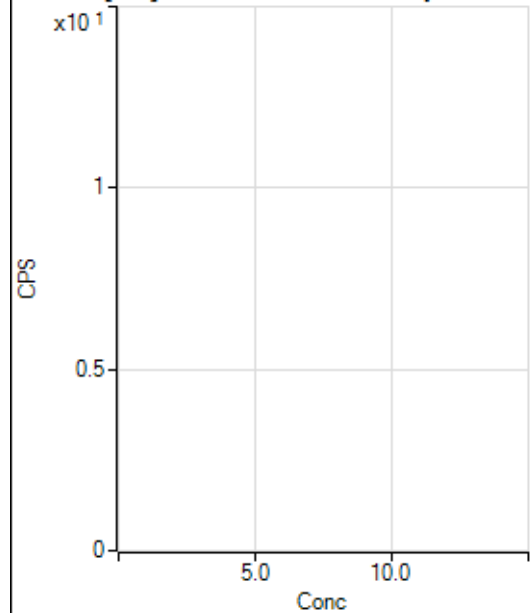
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			0.00		P	
2	☐			8.89		P	86.6
3	☐			11.11		P	86.6
4	☐			23.33		P	14.3
5	☐			43.34		P	26.6
6	☐			66.67		P	10.0
7	☐			138.89		P	15.2
8	☐			321.12		P	3.9

156 Dy [He] No available calibration points

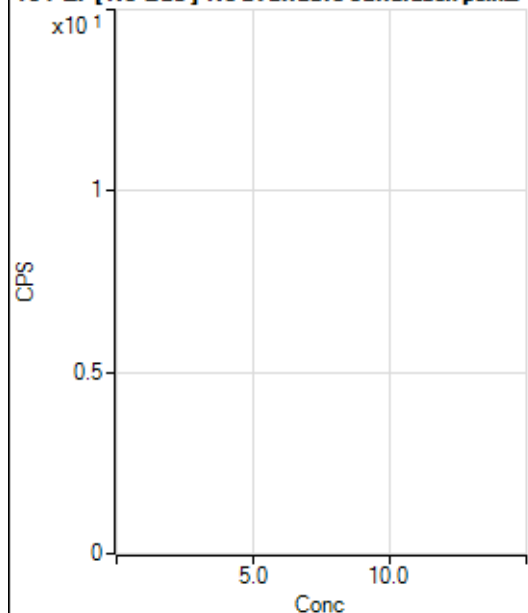
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			3.33		P	100.
2	☐			10.00		P	57.7
3	☐			27.78		P	54.1
4	☐			45.55		P	42.9
5	☐			116.67		P	20.0
6	☐			172.23		P	27.8
7	☐			355.56		P	4.8
8	☐			273.34		P	5.3

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

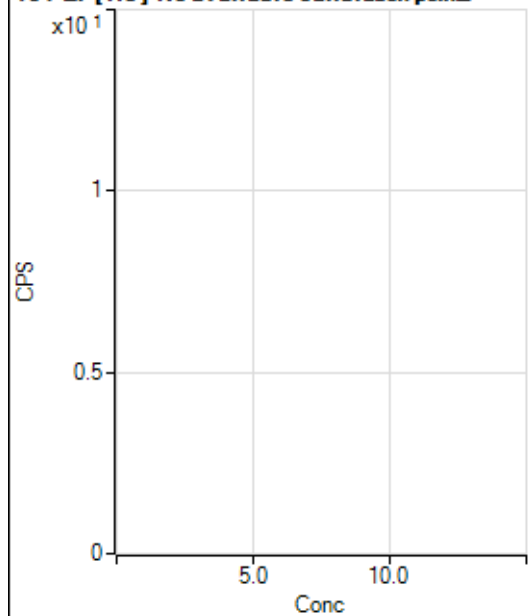
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			32.22		P	12.0
2	☐			35.56		P	14.3
3	☐			45.56		P	16.9
4	☐			48.89		P	17.2
5	☐			64.44		P	23.9
6	☐			78.89		P	12.2
7	☐			105.56		P	17.4
8	☐			336.67		P	10.5

160 Gd [He] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			312.23		P	13.6
2	☐			321.12		P	10.7
3	☐			342.23		P	13.2
4	☐			322.23		P	13.2
5	☐			333.34		P	7.9
6	☐			338.90		P	12.5
7	☐			378.90		P	7.1
8	☐			570.02		P	8.1

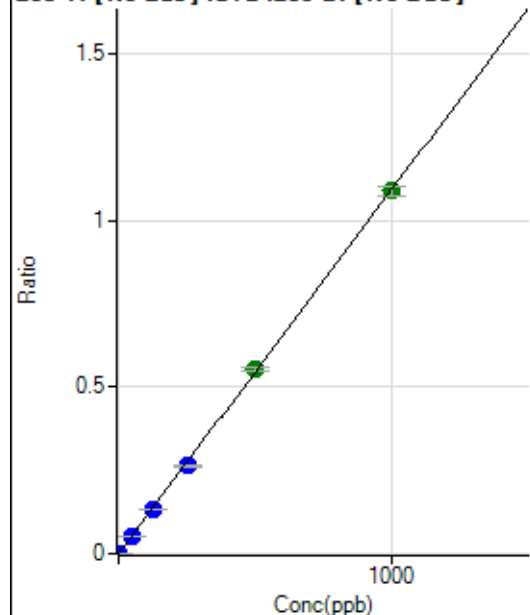
164 Er [No Gas] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			27.78		P	36.7
2	☐			30.00		P	48.4
3	☐			42.22		P	25.4
4	☐			50.00		P	20.0
5	☐			81.11		P	23.7
6	☐			115.56		P	24.9
7	☐			188.89		P	11.5
8	☐			534.46		P	5.2

164 Er [He] No available calibration points

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐			26.67		P	66.2
2	☐			18.89		P	53.9
3	☐			32.22		P	21.5
4	☐			40.00		P	30.0
5	☐			46.67		P	25.8
6	☐			55.56		P	18.3
7	☐			110.00		P	10.9
8	☐			422.23		P	2.4

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	274.45	0.0001	P	6.7
2	☐	1.000	1.028	5236.62	0.0012	P	1.9
3	☐	50.000	48.939	244291.21	0.0535	P	2.6
4	☐	125.000	122.747	619350.96	0.1341	P	1.4
5	☐	250.000	242.633	1223493.09	0.2651	P	2.5
6	☐	500.000	509.521	2518381.13	0.5566	A	2.2
7	☐	1000.000	997.416	4908341.91	1.0896	A	2.9
8	☐			13158.69	0.0028	P	3.6

$$y = 0.0011 * x + 6.2249E-005$$

$$R = 0.9999$$

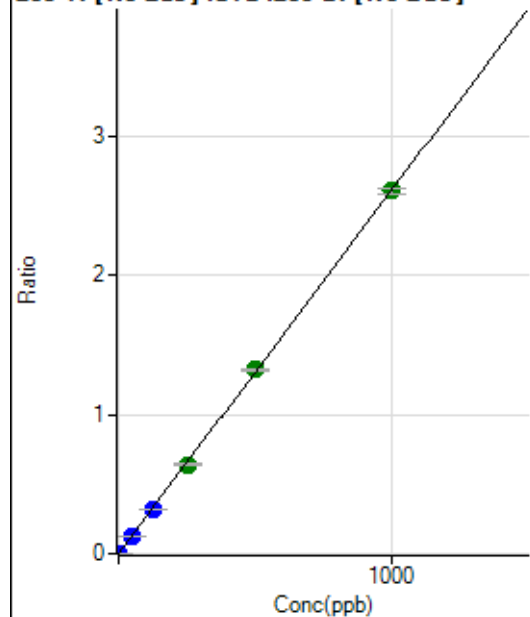
$$DL = 0.01141$$

$$BEC = 0.05699$$

Weight: <None>

Min Conc: <None>

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	781.14	0.0002	P	6.0
2	☐	1.000	1.010	12420.20	0.0028	P	1.9
3	☐	50.000	49.222	586315.83	0.1284	P	1.7
4	☐	125.000	121.377	1461249.25	0.3165	P	1.0
5	☐	250.000	245.499	2953628.19	0.6399	A	2.1
6	☐	500.000	505.906	5966223.66	1.3186	A	1.4
7	☐	1000.000	998.664	11726054.55	2.6027	A	1.9
8	☐			30979.78	0.0066	P	3.9

$$y = 0.0026 * x + 1.7729E-004$$

$$R = 1.0000$$

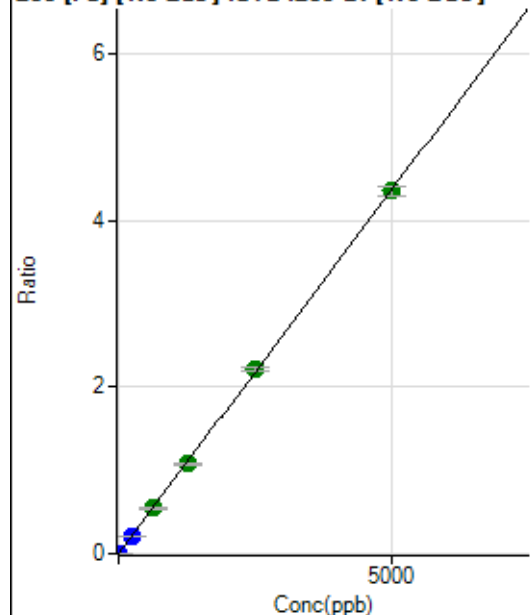
$$DL = 0.01231$$

$$BEC = 0.06803$$

Weight: <None>

Min Conc: <None>

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	1634.56	0.0004	P	2.2
2	☐	1.000	0.876	5020.98	0.0011	P	3.0
3	☐	250.000	247.998	989699.29	0.2168	P	1.5
4	☐	625.000	621.621	2506491.35	0.5429	A	0.6
5	☐	1250.000	1235.452	4978816.49	1.0787	A	2.0
6	☐	2500.000	2528.014	9983514.43	2.2068	A	2.2
7	☐	5000.000	4990.152	19622269.71	4.3557	A	2.9
8	☐			24024.69	0.0051	P	2.3

$$y = 8.7278\text{E-}004 * x + 3.7100\text{E-}004$$

$$R = 1.0000$$

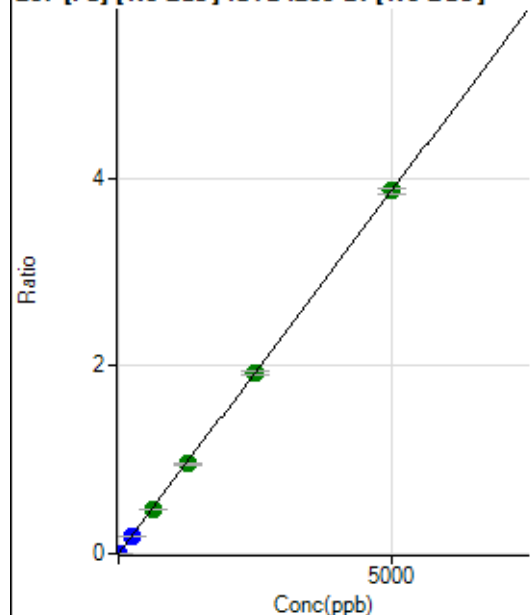
$$DL = 0.02816$$

$$BEC = 0.4251$$

Weight: <None>

Min Conc: <None>

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



	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	0.000	0.000	1314.52	0.0003	P	2.3
2	☐	1.000	0.868	4281.83	0.0010	P	1.5
3	☐	250.000	243.487	859151.76	0.1882	P	1.1
4	☐	625.000	621.076	2214403.98	0.4796	A	0.5
5	☐	1250.000	1242.028	4425718.51	0.9589	A	1.8
6	☐	2500.000	2502.701	8740564.45	1.9318	A	2.3
7	☐	5000.000	5001.459	17393385.02	3.8603	A	1.8
8	☐			20728.13	0.0044	P	1.8

$$y = 7.7178\text{E-}004 * x + 2.9826\text{E-}004$$

$$R = 1.0000$$

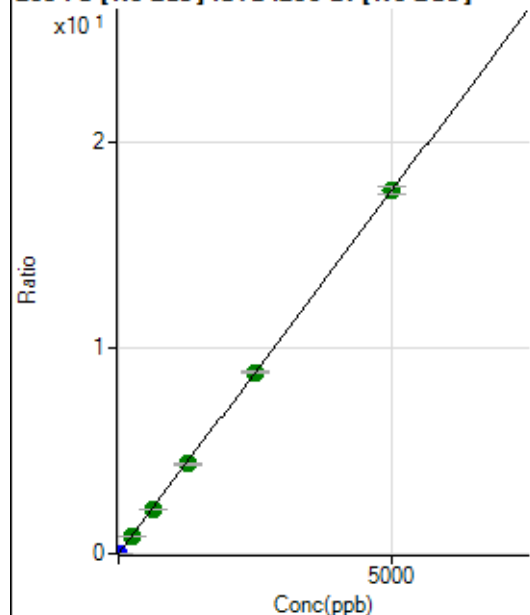
$$DL = 0.02705$$

$$BEC = 0.3865$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	6215.07	0.0014	P	1.3
2	☐	1.000	0.871	19816.96	0.0045	P	0.8
3	☐	250.000	248.585	4007507.60	0.8779	A	0.5
4	☐	625.000	618.714	10078478.10	2.1830	A	0.3
5	☐	1250.000	1243.881	20249706.85	4.3873	A	2.0
6	☐	2500.000	2503.927	39951285.24	8.8302	A	1.8
7	☐	5000.000	5000.423	79441481.32	17.6327	A	2.2
8	☐			95760.59	0.0205	P	1.0

$$y = 0.0035 * x + 0.0014$$

$$R = 1.0000$$

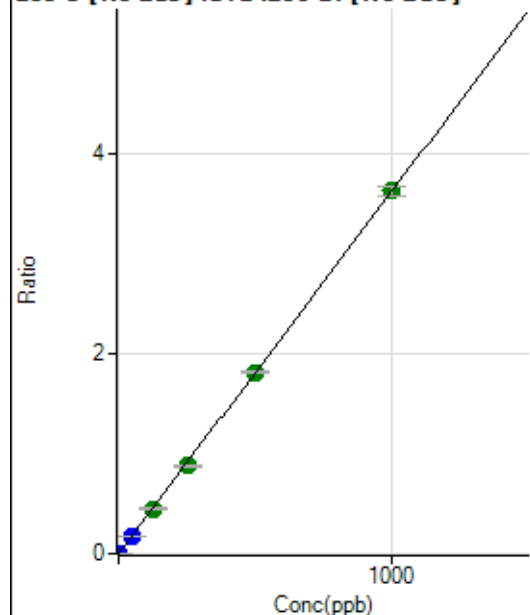
$$DL = 0.01551$$

$$BEC = 0.4$$

Weight: <None>

Min Conc: <None>

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



	R _j ct	Conc.	Calc Conc.	CPS	Ratio	Det	RSD
1	☐	0.000	0.000	591.13	0.0001	P	14.1
2	☐	1.000	0.919	15284.41	0.0035	P	2.8
3	☐	50.000	47.281	781144.32	0.1711	P	1.1
4	☐	125.000	124.425	2078424.71	0.4501	A	2.4
5	☐	250.000	242.120	4042632.65	0.8758	A	0.8
6	☐	500.000	499.907	8181104.46	1.8081	A	1.2
7	☐	1000.000	1002.225	16329787.39	3.6248	A	2.6
8	☐			1597.89	0.0003	P	6.6

$$y = 0.0036 * x + 1.3428E-004$$

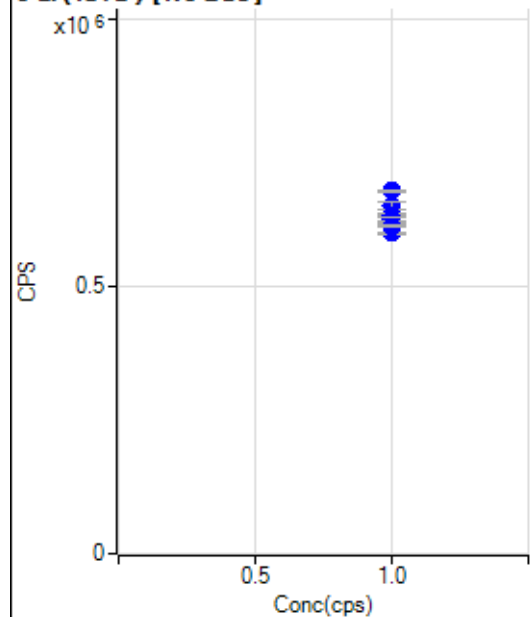
$$R = 1.0000$$

$$DL = 0.01573$$

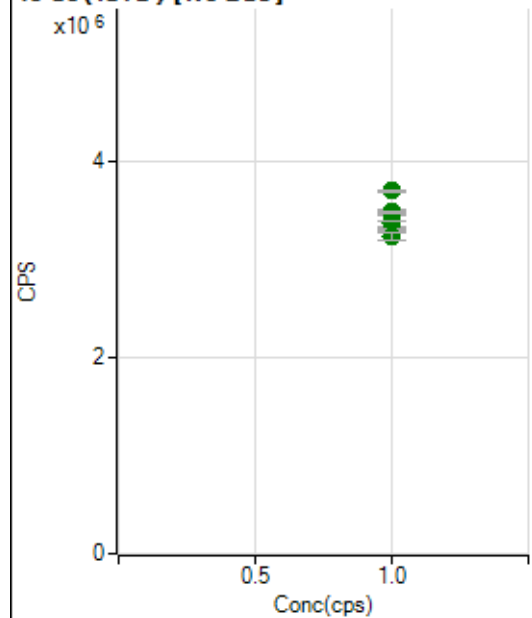
$$BEC = 0.03713$$

Weight: <None>

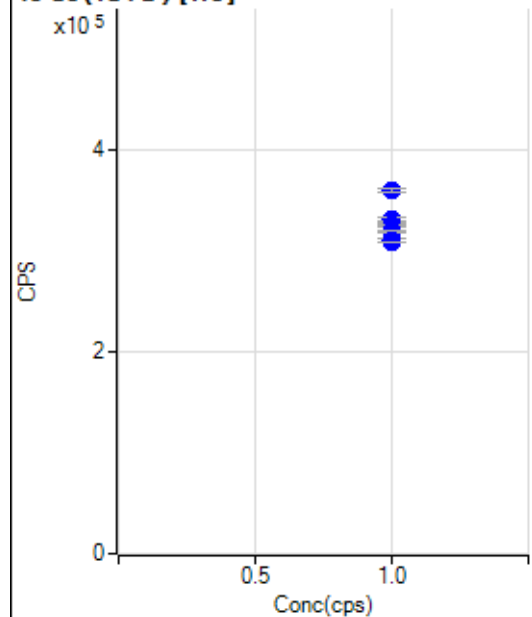
Min Conc: <None>

6 Li (ISTD) [No Gas]

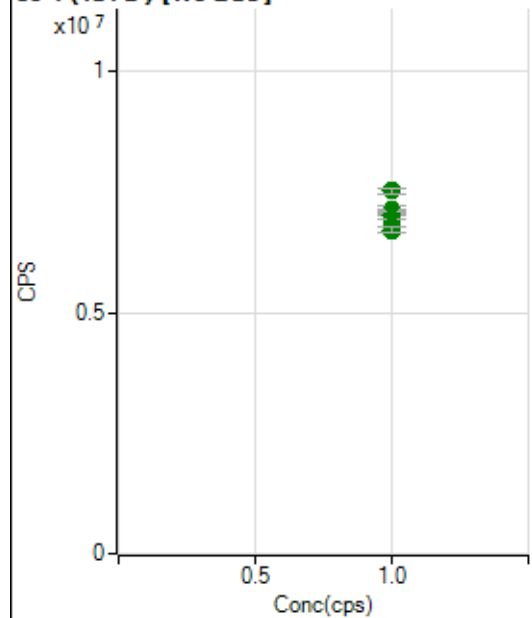
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		599446.32		P	0.8
2	☐	1.000		620441.25		P	0.4
3	☐	1.000		635041.98		P	0.9
4	☐	1.000		649562.12		P	2.2
5	☐	1.000		633084.49		P	0.8
6	☐	1.000		625723.02		P	0.7
7	☐	1.000		613110.22		P	1.1
8	☐	1.000		678737.00		P	0.4

45 Sc (ISTD) [No Gas]

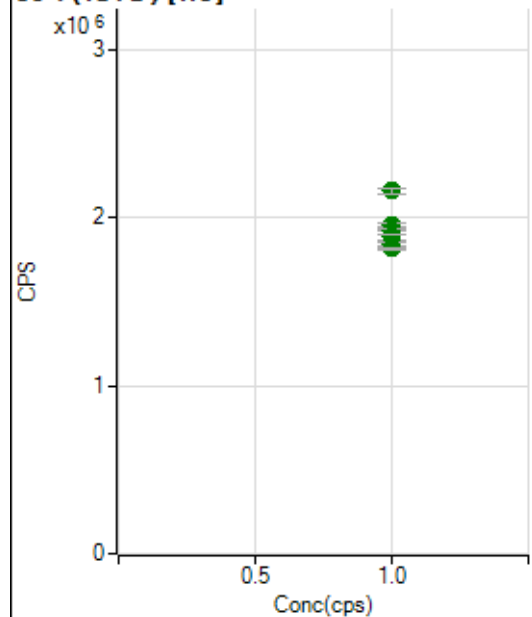
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		3484725.85		A	1.5
2	☐	1.000		3503074.85		A	0.7
3	☐	1.000		3506298.11		A	1.1
4	☐	1.000		3487495.96		A	1.1
5	☐	1.000		3370521.06		A	2.1
6	☐	1.000		3309032.38		A	0.5
7	☐	1.000		3240952.38		A	2.1
8	☐	1.000		3707431.72		A	0.5

45 Sc (ISTD) [He]

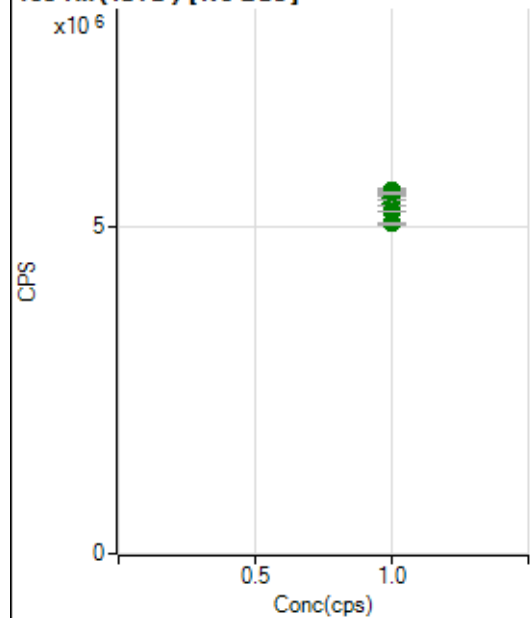
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		326228.04		P	0.8
2	☐	1.000		329597.12		P	0.4
3	☐	1.000		331371.44		P	1.2
4	☐	1.000		325185.26		P	0.5
5	☐	1.000		319405.73		P	0.5
6	☐	1.000		309758.47		P	1.3
7	☐	1.000		308483.42		P	0.6
8	☐	1.000		359331.98		P	1.0

89 Y (ISTD) [No Gas]

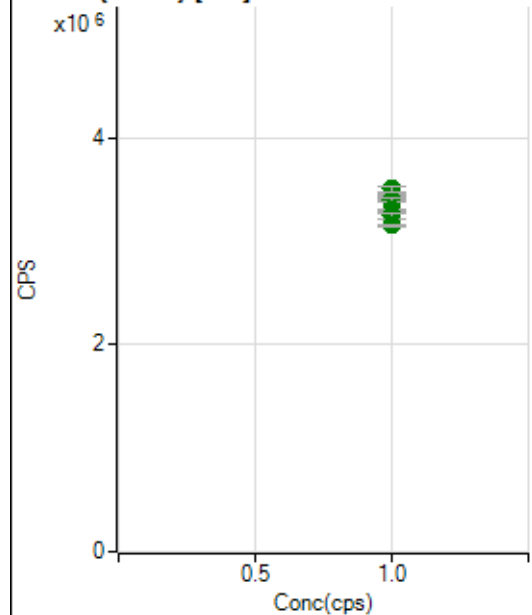
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		7044860.31		A	0.6
2	☐	1.000		7119697.33		A	2.6
3	☐	1.000		7088261.70		A	1.1
4	☐	1.000		7006050.73		A	2.3
5	☐	1.000		6942434.83		A	0.2
6	☐	1.000		6773953.72		A	0.2
7	☐	1.000		6706859.97		A	1.6
8	☐	1.000		7517868.22		A	1.6

89 Y(ISTD) [He]

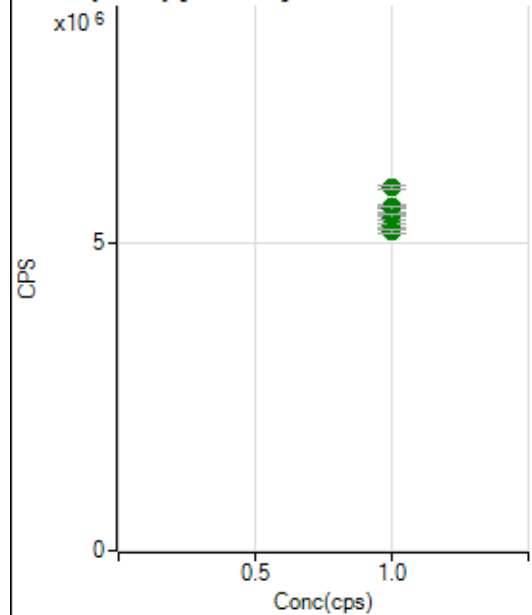
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		1929140.91		A	0.5
2	☐	1.000		1923767.71		A	1.9
3	☐	1.000		1959270.49		A	0.9
4	☐	1.000		1918667.47		A	1.6
5	☐	1.000		1885819.30		A	1.9
6	☐	1.000		1844538.01		A	1.0
7	☐	1.000		1815728.77		A	1.1
8	☐	1.000		2161014.81		A	1.4

103 Rh(ISTD) [No Gas]

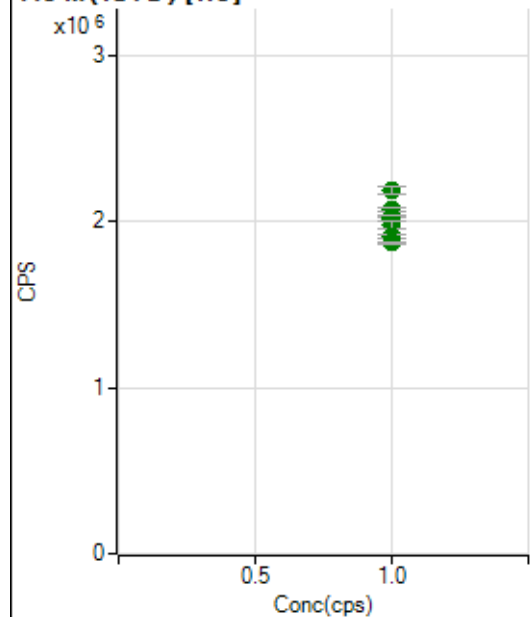
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		5430534.16		A	0.9
2	☐	1.000		5546097.14		A	1.3
3	☐	1.000		5532599.15		A	0.3
4	☐	1.000		5519504.91		A	1.6
5	☐	1.000		5360786.94		A	1.6
6	☐	1.000		5234246.59		A	0.5
7	☐	1.000		5052831.24		A	0.5
8	☐	1.000		5519346.93		A	0.5

103 Rh (ISTD) [He]

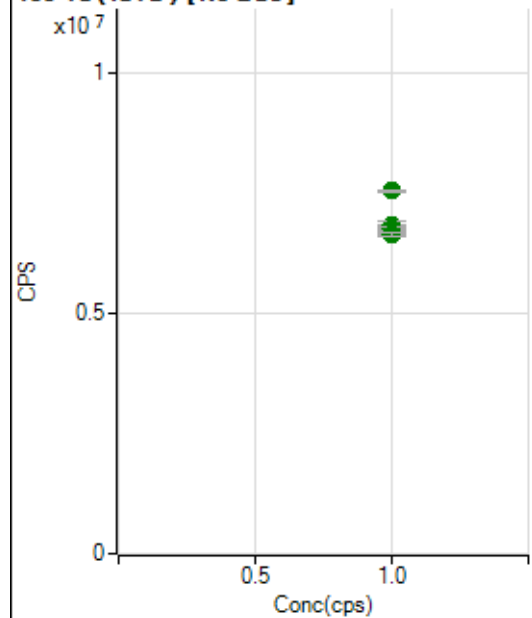
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		3398677.00		A	0.4
2	☐	1.000		3448493.14		A	1.1
3	☐	1.000		3459786.23		A	0.5
4	☐	1.000		3397770.51		A	1.0
5	☐	1.000		3296986.24		A	1.0
6	☐	1.000		3244725.47		A	1.6
7	☐	1.000		3149111.10		A	1.1
8	☐	1.000		3503584.39		A	1.3

115 In (ISTD) [No Gas]

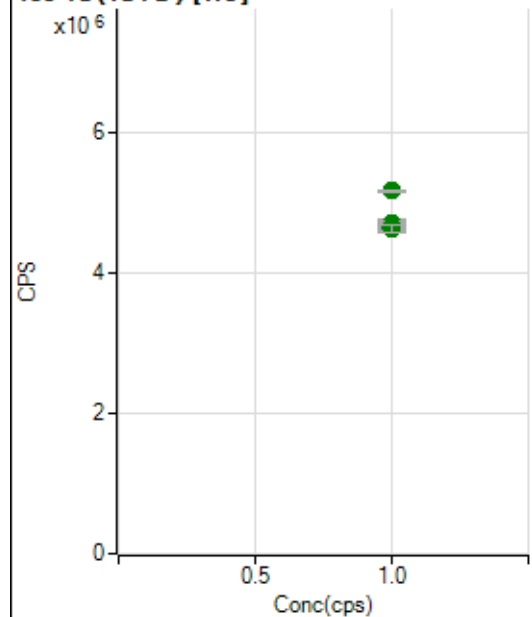
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		5431742.31		A	0.6
2	☐	1.000		5547871.04		A	2.6
3	☐	1.000		5576845.82		A	0.9
4	☐	1.000		5534441.57		A	1.9
5	☐	1.000		5405269.96		A	1.7
6	☐	1.000		5271391.89		A	1.1
7	☐	1.000		5176763.78		A	1.3
8	☐	1.000		5879514.80		A	1.0

115 In (ISTD) [He]

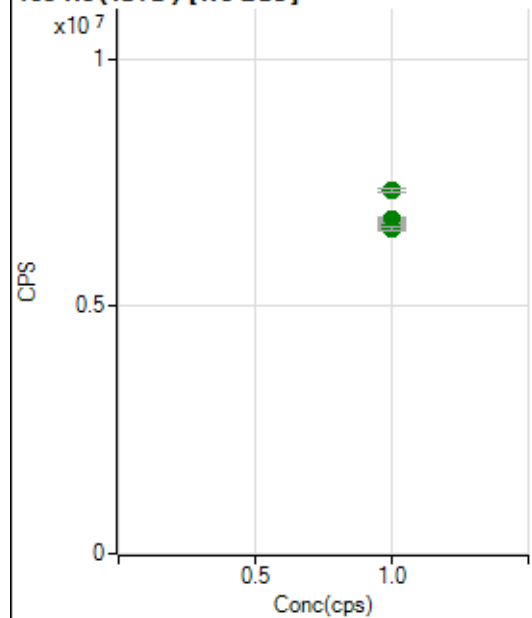
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		2029495.31		A	0.6
2	☐	1.000		2010953.59		A	1.0
3	☐	1.000		2069288.21		A	1.3
4	☐	1.000		2022068.38		A	1.7
5	☐	1.000		1975044.21		A	2.3
6	☐	1.000		1914584.24		A	1.1
7	☐	1.000		1869935.76		A	0.3
8	☐	1.000		2184411.22		A	2.0

159 Tb (ISTD) [No Gas]

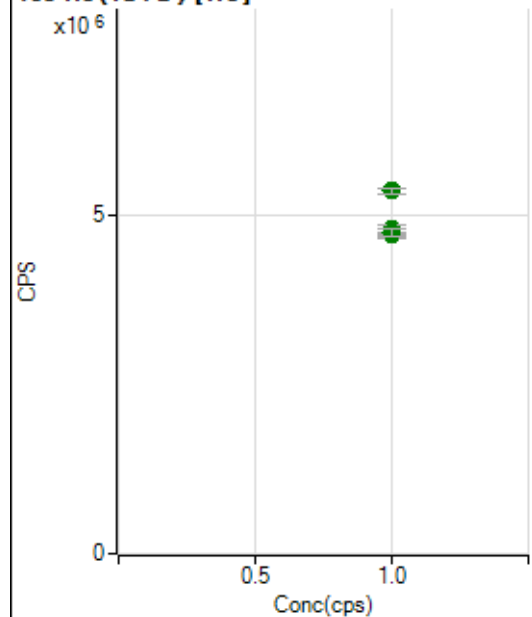
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		6690501.71		A	1.2
2	☐	1.000		6794770.32		A	1.3
3	☐	1.000		6846820.11		A	0.4
4	☐	1.000		6865841.29		A	1.5
5	☐	1.000		6758080.04		A	1.7
6	☐	1.000		6645167.75		A	0.8
7	☐	1.000		6650581.85		A	0.9
8	☐	1.000		7559795.30		A	0.8

159 Tb (ISTD) [He]

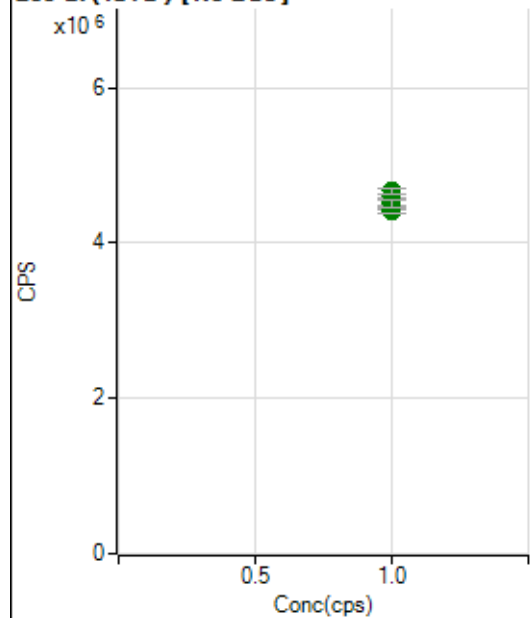
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		4649904.93		A	2.4
2	☐	1.000		4702073.71		A	2.6
3	☐	1.000		4678345.76		A	1.4
4	☐	1.000		4655437.85		A	0.6
5	☐	1.000		4720068.30		A	0.6
6	☐	1.000		4652064.27		A	1.7
7	☐	1.000		4638688.82		A	2.1
8	☐	1.000		5171786.63		A	0.6

165 Ho (ISTD) [No Gas]

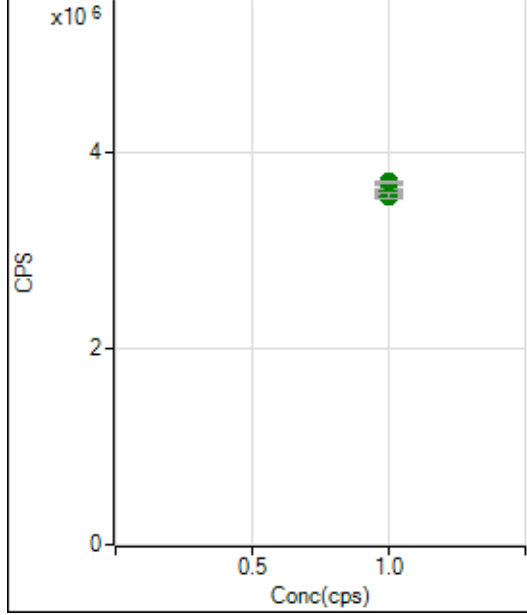
	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		6625186.71		A	1.3
2	☐	1.000		6670435.94		A	0.4
3	☐	1.000		6758602.26		A	1.3
4	☐	1.000		6777836.84		A	0.2
5	☐	1.000		6709839.14		A	1.0
6	☐	1.000		6664005.39		A	1.2
7	☐	1.000		6587588.17		A	1.1
8	☐	1.000		7340233.43		A	1.2

165 Ho (ISTD) [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		4735960.83		A	2.3
2	☐	1.000		4713123.37		A	1.4
3	☐	1.000		4743033.23		A	2.4
4	☐	1.000		4794592.22		A	2.0
5	☐	1.000		4691334.38		A	1.6
6	☐	1.000		4720011.43		A	0.8
7	☐	1.000		4727547.67		A	2.4
8	☐	1.000		5347978.39		A	1.4

209 Bi (ISTD) [No Gas]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		4406642.64		A	1.2
2	☐	1.000		4421148.58		A	1.2
3	☐	1.000		4564806.88		A	0.5
4	☐	1.000		4616920.14		A	1.1
5	☐	1.000		4615997.50		A	1.1
6	☐	1.000		4524986.56		A	1.6
7	☐	1.000		4506470.87		A	1.9
8	☐	1.000		4671614.06		A	1.3

209 Bi (ISTD) [He]

	Rj ct	Conc.	Calc Conc.	CPS	Ratio	Det .	RSD
1	☐	1.000		3608176.37		A	1.2
2	☐	1.000		3631132.03		A	1.2
3	☐	1.000		3624624.81		A	1.5
4	☐	1.000		3685284.84		A	0.7
5	☐	1.000		3595203.56		A	1.8
6	☐	1.000		3551387.38		A	0.9
7	☐	1.000		3546815.68		A	1.7
8	☐	1.000		3693824.67		A	0.4

US EPA Tune Check Report

Operator Name Jaswal

Acq/Data Batch D:\Agilent\ICPMH\1\DATA\P7121625 MS.b

Acq. Date-Time 2025-12-16 09:56:06

Report Comment ---

Instrument Name G8403A JP14410463

[No Gas]

Sensitivity

Mass	Conc. [ug/l]	Count	CPS	Resp (Required) [cps/ug/l]	Resp (Flag)	RSD%	RSD% (Required)
9		6303	63030.66			0.266	5.000
24		57272	572715.68			0.547	5.000
25		7725	77250.81			0.381	5.000
26		9175	91748.83			0.615	5.000
59		64570	645703.82			0.306	5.000
113		7935	79349.84			0.546	5.000
115		87478	874777.03			0.876	5.000
206		19616	196155.07			0.734	5.000
207		17026	170258.46			1.212	5.000
208		40554	405538.25			0.416	5.000
220		0	2.40			75.692	

Mass	RSD% (Flag)
9	
24	
25	
26	
59	
113	
115	
206	
207	
208	
220	

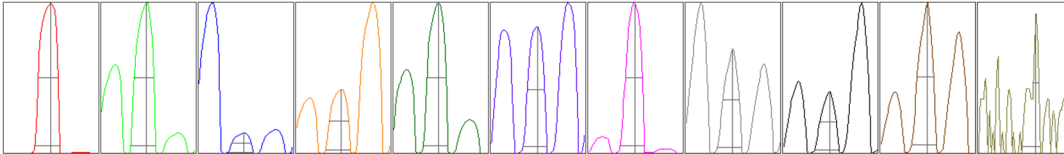
Mass	Rep#1 Count	Rep#2 Count	Rep#3 Count	Rep#4 Count	Rep#5 Count
9	6319	6281	6299	6296	6320
24	57288	56987	56927	57529	57627
25	7746	7731	7687	7704	7758
26	9226	9156	9221	9185	9088
59	64612	64390	64384	64601	64864
113	7973	7967	7865	7945	7925
115	87638	87686	88481	87202	86382
206	19525	19665	19823	19621	19444
207	17059	17210	17043	17141	16676
208	40518	40708	40751	40377	40417

US EPA Tune Check Report

Mass	Rep#1 Count	Rep#2 Count	Rep#3 Count	Rep#4 Count	Rep#5 Count
220	1	0	0	0	0

Integration Time [sec] 0.1

Resolution/Axis



Mass	Peak Height	Axis	Axis (Required)	Axis (Flag)
9	10494.77	9.00	8.90 - 9.10	
24	99029.52	23.95	23.90 - 24.10	
25	13178.08	24.95	24.90 - 25.10	
26	15178.42	25.95	25.90 - 26.10	
59	111374.52	58.95	58.90 - 59.10	
113	14967.90	113.00	112.90 - 113.10	
115	165001.84	115.00	114.90 - 115.10	
206	39586.57	206.00	205.90 - 206.10	
207	33841.16	207.00	206.90 - 207.10	
208	82477.09	208.00	207.90 - 208.10	
220	0.65	220.35	-	

Mass	W-50%	W-5%	W-5% (Required)	W-5% (Flag)
9	0.63	0.783	0.900	
24	0.63	0.788	0.900	
25	0.62	0.787	0.900	
26	0.63	0.789	0.900	
59	0.62	0.778	0.900	
113	0.54	0.758	0.900	
115	0.53	0.769	0.900	
206	0.52	0.779	0.900	
207	0.52	0.778	0.900	
208	0.52	0.788	0.900	
220	0.19	0.585		

Integration Time [sec] 0.1

Acquisition Time [sec] 256.770000000002

Y Axis Linear

Tune Parameters

Plasma Parameters

Plasma Mode --- Nebulizer Gas 0.87 L/min Dilution Gas 0.40 L/min

US EPA Tune Check Report

RF Power	1600 W	Option Gas	---	Auxiliary Gas	0.90 L/min
RF Matching	1.80 V	Nebulizer Pump	0.10 rps	Plasma Gas	15.0 L/min
Sample Depth	9.0 mm	S/C Temp	2 °C		

Lens Parameters

Extract 1	0.0 V	Omega Lens	7.2 V	Deflect	14.8 V
Extract 2	-135.0 V	Cell Entrance	-30 V	Plate Bias	-35 V
Omega Bias	-65 V	Cell Exit	-50 V		

Cell Parameters

Use Gas	No	3rd Gas Flow	---	Energy Discrimination	5.0 V
He Flow	0.0 mL/min	OctP Bias	-8.0 V		
H2 Flow	---	OctP RF	200 V		

QP Parameters

Mass Gain	138	Axis Gain	0.9976	QP Bias	-3.0 V
Mass Offset	128	Axis Offset	0.09		

Hardware Settings

Torch

Torch H	-2.0 mm	Torch V	0.8 mm

EM

Discriminator	4.8 mV	Analog HV	2289 V	Pulse HV	1246 V

[He]

Sensitivity

Mass	Conc. [ug/l]	Count	CPS	Resp (Required) [cps/ug/l]	Resp (Flag)	RSD%	RSD% (Required)
59		21606	216062.08			0.501	
89		56631	566306.01			0.949	
205		21140	211398.01			0.458	

Mass	RSD% (Flag)
59	
89	
205	

Mass	Rep#1 Count	Rep#2 Count	Rep#3 Count	Rep#4 Count	Rep#5 Count
59	21759	21633	21618	21465	21555
89	57305	56777	56869	56274	55927
205	21263	21035	21219	21080	21101

Integration Time [sec] 0.1

Tune Parameters

Plasma Parameters

Plasma Mode	---	Nebulizer Gas	0.87 L/min	Dilution Gas	0.40 L/min
RF Power	1600 W	Option Gas	---	Auxiliary Gas	0.90 L/min
RF Matching	1.80 V	Nebulizer Pump	0.10 rps	Plasma Gas	15.0 L/min
Sample Depth	9.0 mm	S/C Temp	2 °C		

Lens Parameters

Extract 1	0.0 V	Omega Lens	8.2 V	Deflect	3.0 V

US EPA Tune Check Report

Extract 2	-145.0 V	Cell Entrance	-40 V	Plate Bias	-60 V
Omega Bias	-70 V	Cell Exit	-60 V		
Cell Parameters					
Use Gas	Yes	3rd Gas Flow	---	Energy Discrimination	5.0 V
He Flow	3.9 mL/min	OctP Bias	-18.0 V		
H2 Flow	---	OctP RF	200 V		
QP Parameters					
Mass Gain	138	Axis Gain	0.9976	QP Bias	-13.0 V
Mass Offset	128	Axis Offset	0.09		
Hardware Settings					
Torch					
Torch H	-2.0 mm	Torch V	0.8 mm		
EM					
Discriminator	4.8 mV	Analog HV	2289 V	Pulse HV	1246 V

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:32:22	DataFile Name :	004CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.06	-0.19	0.25	0.00	N/A	ppb
Antimony	121-1	0.00	0.00	0.01	0.00	N/A	ppb
Arsenic	75-2	-0.01	0.01	0.00	0.00	N/A	ppb
Barium	135-1	-0.01	0.00	0.01	0.00	N/A	ppb
Barium	137-1	0.01	0.00	-0.01	0.00	N/A	ppb
Beryllium	9-1	-0.03	0.01	0.02	0.00	N/A	ppb
Bismuth	209-1				100		%
Bismuth	209-2				100		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.01	0.04	-0.05	0.00	N/A	ppb
Cadmium	106-1	0.14	-0.08	-0.07	0.00	N/A	ppb
Cadmium	111-1	0.01	0.00	-0.01	0.00	N/A	ppb
Calcium	43-1	-0.38	-1.32	1.70	0.00	N/A	ppb
Calcium	44-1	-0.46	0.47	-0.01	0.00	N/A	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.01	-0.01	0.00	0.00	N/A	ppb
Cobalt	59-2	-0.01	0.00	0.01	0.00	N/A	ppb
Copper	63-2	0.01	0.01	-0.02	0.00	N/A	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				100		%
Holmium	165-2				100		%
Indium	115-1				100		%
Indium	115-2				100		%
Iron	56-2	0.08	0.01	-0.09	0.00	N/A	ppb
Iron	57-2	-1.47	0.91	0.57	0.00	N/A	ppb
Iron	54-2	0.73	-0.85	0.12	0.00	N/A	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:32:22	DataFile Name :	004CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.01	-0.01	0.01	0.00	N/A	ppb
Lead	207-1	0.00	0.01	-0.01	0.00	N/A	ppb
Lead	208-1	-0.01	0.00	0.00	0.00	N/A	ppb
Lithium	6-1				100		%
Magnesium	24-2	0.45	-0.02	-0.43	0.00	N/A	ppb
Manganese	55-2	0.02	-0.05	0.03	0.00	N/A	ppb
Molybdenum	94-1	0.01	-0.02	0.00	0.00	N/A	ppb
Molybdenum	95-1	0.00	-0.01	0.00	0.00	N/A	ppb
Molybdenum	96-1	0.01	-0.02	0.01	0.00	N/A	ppb
Molybdenum	97-1	0.02	0.00	-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	0.04	0.01	-0.05	0.00	N/A	ppb
Phosphorus	31-2	-1430.17	-1417.16	-1288.76	-1378.70		ppb
Potassium	39-2	2.90	-2.19	-0.71	0.00	N/A	ppb
Rhodium	103-1				100		%
Rhodium	103-2				100		%
Scandium	45-1				100		%
Scandium	45-2				100		%
Selenium	82-1	-0.15	-0.08	0.22	0.00	N/A	ppb
Selenium	77-2	-0.08	0.16	-0.08	0.00	N/A	ppb
Selenium	78-2	-0.63	0.75	-0.12	0.00	N/A	ppb
Silicon	28-1	0.93	-1.38	0.46	0.00	N/A	ppb
Silver	107-1	0.00	0.00	0.00	0.00	N/A	ppb
Silver	109-1	0.00	0.00	0.00	0.00	N/A	ppb
Sodium	23-2	1.06	-0.79	-0.27	0.00	N/A	ppb
Strontium	86-1	0.04	-0.06	0.01	0.00	N/A	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	N/A	ppb
Sulfur	34-1	-991.00	-4287.96	-1338.26	-2205.74		ppb
Terbium	159-1				100		%
Terbium	159-2				100		%
Thallium	203-1	0.00	0.00	0.00	0.00	N/A	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	N/A	ppb
Tin	118-1	-0.01	-0.02	0.04	0.00	N/A	ppb
Titanium	47-1	0.02	-0.05	0.03	0.00	N/A	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:32:22	DataFile Name :	004CALB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.00	0.00	0.01	0.00	N/A	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	N/A	ppb
Yttrium	89-1				100		%
Yttrium	89-2				100		%
Zinc	66-2	0.24	-0.05	-0.19	0.00	N/A	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	N/A	ppb
Zirconium	91-1	0.01	0.00	-0.01	0.00	N/A	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:35:37	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19.96	21.54	20.56	20.69	3.88	ppb
Antimony	121-1	2.07	2.05	2.08	2.06	0.88	ppb
Arsenic	75-2	1.16	1.13	1.25	1.18	5.17	ppb
Barium	135-1	9.83	9.42	9.73	9.66	2.21	ppb
Barium	137-1	9.87	9.30	9.75	9.64	3.14	ppb
Beryllium	9-1	1.00	1.00	1.10	1.04	5.36	ppb
Bismuth	209-1				100		%
Bismuth	209-2				101		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	1.14	0.62	1.26	1.01	33.74	ppb
Cadmium	106-1	0.80	1.20	1.58	1.19	32.83	ppb
Cadmium	111-1	1.03	0.95	1.05	1.01	5.37	ppb
Calcium	43-1	491.31	498.56	515.00	501.63	2.42	ppb
Calcium	44-1	485.85	502.18	505.39	497.80	2.10	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1.96	2.00	1.84	1.93	4.17	ppb
Cobalt	59-2	1.11	1.07	1.06	1.08	2.54	ppb
Copper	63-2	1.91	1.89	1.95	1.92	1.71	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				101		%
Holmium	165-2				100		%
Indium	115-1				102		%
Indium	115-2				99		%
Iron	56-2	52.41	53.23	52.74	52.79	0.78	ppb
Iron	57-2	53.69	55.70	51.27	53.55	4.15	ppb
Iron	54-2	54.95	55.00	53.61	54.52	1.44	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:35:37	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.83	0.91	0.88	0.88	4.46	ppb
Lead	207-1	0.85	0.88	0.87	0.87	2.21	ppb
Lead	208-1	0.86	0.87	0.88	0.87	1.21	ppb
Lithium	6-1				104		%
Magnesium	24-2	476.42	477.83	483.48	479.24	0.78	ppb
Manganese	55-2	1.04	1.07	1.07	1.06	1.41	ppb
Molybdenum	94-1	5.67	5.74	5.79	5.73	1.07	ppb
Molybdenum	95-1	4.85	5.02	4.79	4.88	2.43	ppb
Molybdenum	96-1	5.19	5.04	4.99	5.07	2.07	ppb
Molybdenum	97-1	4.89	4.90	4.84	4.88	0.66	ppb
Molybdenum	98-1	4.86	4.80	4.69	4.78	1.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.91	0.89	0.96	0.92	4.12	ppb
Phosphorus	31-2	1280.39	1563.95	1291.75	1378.70	11.64	ppb
Potassium	39-2	504.07	512.38	505.39	507.28	0.88	ppb
Rhodium	103-1				102		%
Rhodium	103-2				101		%
Scandium	45-1				101		%
Scandium	45-2				101		%
Selenium	82-1	4.86	5.04	5.56	5.15	7.06	ppb
Selenium	77-2	6.08	6.45	4.84	5.79	14.55	ppb
Selenium	78-2	6.09	3.90	4.63	4.87	22.84	ppb
Silicon	28-1	0.71	-0.01	1.06	0.58	93.34	ppb
Silver	107-1	1.05	1.12	1.18	1.12	5.63	ppb
Silver	109-1	1.09	1.12	1.10	1.10	1.61	ppb
Sodium	23-2	468.89	484.82	474.10	475.94	1.71	ppb
Strontium	86-1	1.04	0.96	0.93	0.98	6.16	ppb
Strontium	88-1	1.04	1.01	1.00	1.02	1.99	ppb
Sulfur	34-1	1718.36	3198.59	1700.27	2205.74	38.98	ppb
Terbium	159-1				102		%
Terbium	159-2				101		%
Thallium	203-1	1.04	1.00	1.04	1.03	2.06	ppb
Thallium	205-1	1.03	0.99	1.01	1.01	2.00	ppb
Tin	118-1	4.87	4.87	4.86	4.87	0.09	ppb
Titanium	47-1	5.00	5.07	4.99	5.02	0.82	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:35:37	DataFile Name :	005CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.91	0.90	0.95	0.92	2.93	ppb
Vanadium	51-2	5.08	5.04	4.87	5.00	2.15	ppb
Yttrium	89-1				101		%
Yttrium	89-2				100		%
Zinc	66-2	4.77	5.09	5.62	5.16	8.32	ppb
Zirconium	90-1	1.00	1.06	1.00	1.02	3.25	ppb
Zirconium	91-1	1.05	1.03	0.99	1.02	3.10	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:38:55	DataFile Name :	006CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1035.28	1019.25	1046.73	1033.75	1.34	ppb
Antimony	121-1	50.86	52.39	52.68	51.98	1.88	ppb
Arsenic	75-2	52.59	51.73	53.18	52.50	1.39	ppb
Barium	135-1	248.61	254.75	251.68	251.68	1.22	ppb
Barium	137-1	246.99	252.73	254.95	251.56	1.63	ppb
Beryllium	9-1	51.89	53.01	51.83	52.24	1.27	ppb
Bismuth	209-1				104		%
Bismuth	209-2				100		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	54.46	53.42	53.56	53.81	1.06	ppb
Cadmium	106-1	50.59	53.86	51.78	52.08	3.18	ppb
Cadmium	111-1	52.16	53.90	53.68	53.25	1.78	ppb
Calcium	43-1	5247.76	5263.90	5242.81	5251.49	0.21	ppb
Calcium	44-1	4862.13	4981.84	4894.78	4912.92	1.26	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	51.33	50.98	52.52	51.61	1.57	ppb
Cobalt	59-2	53.34	52.57	53.81	53.24	1.18	ppb
Copper	63-2	516.04	518.07	526.27	520.12	1.04	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				102		%
Holmium	165-2				100		%
Indium	115-1				103		%
Indium	115-2				102		%
Iron	56-2	2643.19	2566.33	2619.35	2609.63	1.51	ppb
Iron	57-2	2798.93	2746.61	2757.84	2767.80	1.00	ppb
Iron	54-2	2797.28	2767.76	2785.48	2783.51	0.53	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:38:55	DataFile Name :	006CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	243.70	250.80	249.49	248.00	1.52	ppb
Lead	207-1	240.52	245.56	244.39	243.49	1.08	ppb
Lead	208-1	247.84	247.94	249.98	248.59	0.49	ppb
Lithium	6-1				106		%
Magnesium	24-2	4899.39	5027.72	5161.12	5029.41	2.60	ppb
Manganese	55-2	522.70	519.54	524.44	522.23	0.48	ppb
Molybdenum	94-1	500.81	526.34	515.44	514.20	2.49	ppb
Molybdenum	95-1	511.00	538.70	527.30	525.67	2.65	ppb
Molybdenum	96-1	495.33	515.36	511.29	507.33	2.09	ppb
Molybdenum	97-1	512.76	530.39	523.14	522.10	1.70	ppb
Molybdenum	98-1	504.08	512.72	503.36	506.72	1.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	52.72	52.52	53.31	52.85	0.78	ppb
Phosphorus	31-2	-81.38	-53.86	-80.22	-71.82		ppb
Potassium	39-2	2632.94	2616.92	2687.67	2645.84	1.40	ppb
Rhodium	103-1				102		%
Rhodium	103-2				102		%
Scandium	45-1				101		%
Scandium	45-2				102		%
Selenium	82-1	51.97	55.09	53.98	53.68	2.94	ppb
Selenium	77-2	57.73	54.88	49.14	53.92	8.11	ppb
Selenium	78-2	51.52	50.27	53.29	51.69	2.94	ppb
Silicon	28-1	55.92	55.09	56.69	55.90	1.44	ppb
Silver	107-1	52.84	54.42	54.85	54.04	1.96	ppb
Silver	109-1	53.01	54.22	54.37	53.87	1.38	ppb
Sodium	23-2	4968.04	5042.40	5141.48	5050.64	1.72	ppb
Strontium	86-1	50.65	52.06	51.25	51.32	1.38	ppb
Strontium	88-1	51.37	53.02	52.42	52.27	1.60	ppb
Sulfur	34-1	5689.01	2075.02	3132.31	3632.11	51.16	ppb
Terbium	159-1				102		%
Terbium	159-2				101		%
Thallium	203-1	47.51	49.41	49.90	48.94	2.59	ppb
Thallium	205-1	48.23	49.65	49.78	49.22	1.74	ppb
Tin	118-1	51.70	52.60	52.83	52.38	1.14	ppb
Titanium	47-1	514.44	518.36	521.09	517.96	0.65	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:38:55	DataFile Name :	006CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	46.75	47.80	47.29	47.28	1.11	ppb
Vanadium	51-2	51.43	52.67	51.92	52.01	1.20	ppb
Yttrium	89-1				101		%
Yttrium	89-2				102		%
Zinc	66-2	545.62	540.92	551.57	546.04	0.98	ppb
Zirconium	90-1	50.36	51.31	50.91	50.86	0.95	ppb
Zirconium	91-1	50.34	52.54	51.63	51.50	2.15	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:42:03	DataFile Name :	007CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2597.05	2593.62	2588.59	2593.09	0.16	ppb
Antimony	121-1	127.89	129.67	128.37	128.64	0.72	ppb
Arsenic	75-2	128.70	129.49	130.93	129.71	0.87	ppb
Barium	135-1	620.79	617.21	616.47	618.16	0.37	ppb
Barium	137-1	623.32	631.19	616.70	623.74	1.16	ppb
Beryllium	9-1	132.28	129.15	131.92	131.12	1.31	ppb
Bismuth	209-1				105		%
Bismuth	209-2				102		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	131.97	133.20	129.27	131.48	1.53	ppb
Cadmium	106-1	132.61	132.79	131.76	132.39	0.42	ppb
Cadmium	111-1	131.07	131.09	131.64	131.26	0.25	ppb
Calcium	43-1	12904.89	13242.64	12803.92	12983.81	1.77	ppb
Calcium	44-1	12173.70	12400.76	12493.55	12356.00	1.33	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	132.30	127.62	128.63	129.51	1.90	ppb
Cobalt	59-2	132.21	132.56	131.35	132.04	0.47	ppb
Copper	63-2	1307.58	1264.47	1311.79	1294.61	2.02	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				102		%
Holmium	165-2				101		%
Indium	115-1				102		%
Indium	115-2				100		%
Iron	56-2	6593.19	6627.82	6578.37	6599.79	0.38	ppb
Iron	57-2	6976.83	6939.18	6802.11	6906.04	1.33	ppb
Iron	54-2	7049.03	6930.37	6962.81	6980.74	0.88	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:42:03	DataFile Name :	007CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	624.70	622.78	617.38	621.62	0.61	ppb
Lead	207-1	622.90	617.74	622.59	621.08	0.47	ppb
Lead	208-1	619.67	620.09	616.39	618.71	0.33	ppb
Lithium	6-1				108		%
Magnesium	24-2	12386.53	12187.53	12330.77	12301.61	0.83	ppb
Manganese	55-2	1280.40	1308.73	1300.98	1296.70	1.13	ppb
Molybdenum	94-1	1263.83	1268.58	1271.43	1267.95	0.30	ppb
Molybdenum	95-1	1274.36	1292.12	1313.10	1293.19	1.50	ppb
Molybdenum	96-1	1300.74	1298.37	1280.29	1293.14	0.86	ppb
Molybdenum	97-1	1286.42	1287.39	1289.23	1287.68	0.11	ppb
Molybdenum	98-1	1304.31	1241.76	1284.87	1276.98	2.51	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	131.86	130.92	131.02	131.27	0.39	ppb
Phosphorus	31-2	1655.76	1660.35	1292.78	1536.30	13.73	ppb
Potassium	39-2	6123.91	6208.10	6062.44	6131.48	1.19	ppb
Rhodium	103-1				102		%
Rhodium	103-2				100		%
Scandium	45-1				100		%
Scandium	45-2				100		%
Selenium	82-1	135.64	131.10	134.02	133.59	1.72	ppb
Selenium	77-2	137.36	133.70	135.45	135.51	1.35	ppb
Selenium	78-2	126.52	128.33	128.50	127.78	0.86	ppb
Silicon	28-1	137.22	138.60	134.47	136.76	1.54	ppb
Silver	107-1	134.65	135.31	135.00	134.99	0.24	ppb
Silver	109-1	132.20	133.91	133.65	133.25	0.69	ppb
Sodium	23-2	12555.20	12034.07	12335.85	12308.38	2.13	ppb
Strontium	86-1	130.50	127.09	128.88	128.82	1.32	ppb
Strontium	88-1	127.50	127.83	129.02	128.12	0.63	ppb
Sulfur	34-1	6508.75	7245.02	3508.34	5754.04	34.40	ppb
Terbium	159-1				103		%
Terbium	159-2				100		%
Thallium	203-1	121.87	121.68	124.70	122.75	1.38	ppb
Thallium	205-1	120.60	120.75	122.78	121.38	1.00	ppb
Tin	118-1	126.15	127.62	126.48	126.75	0.61	ppb
Titanium	47-1	1271.86	1311.47	1268.52	1283.95	1.86	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:42:03	DataFile Name :	007CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	122.81	122.56	127.90	124.43	2.42	ppb
Vanadium	51-2	132.76	130.77	128.38	130.64	1.68	ppb
Yttrium	89-1				99		%
Yttrium	89-2				99		%
Zinc	66-2	1365.07	1329.91	1332.31	1342.43	1.46	ppb
Zirconium	90-1	128.77	128.73	128.69	128.73	0.03	ppb
Zirconium	91-1	130.86	128.77	128.45	129.36	1.01	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:45:04	DataFile Name :	008CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	5099.95	5040.86	5058.20	5066.34	0.60	ppb
Antimony	121-1	257.43	254.02	263.11	258.19	1.78	ppb
Arsenic	75-2	258.36	252.23	258.73	256.44	1.42	ppb
Barium	135-1	1242.91	1223.34	1265.08	1243.78	1.68	ppb
Barium	137-1	1265.98	1238.10	1296.43	1266.83	2.30	ppb
Beryllium	9-1	259.13	258.06	259.68	258.96	0.32	ppb
Bismuth	209-1				105		%
Bismuth	209-2				100		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	255.50	259.02	263.97	259.50	1.64	ppb
Cadmium	106-1	256.71	261.66	262.09	260.15	1.15	ppb
Cadmium	111-1	258.87	256.96	267.32	261.05	2.11	ppb
Calcium	43-1	25797.21	26007.77	26788.70	26197.89	1.99	ppb
Calcium	44-1	23611.87	24134.97	24895.14	24213.99	2.66	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	255.37	254.00	253.63	254.33	0.36	ppb
Cobalt	59-2	262.77	258.93	256.55	259.42	1.21	ppb
Copper	63-2	2541.28	2486.08	2542.89	2523.42	1.28	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				101		%
Holmium	165-2				99		%
Indium	115-1				100		%
Indium	115-2				97		%
Iron	56-2	12882.20	12594.74	12340.92	12605.96	2.15	ppb
Iron	57-2	13631.12	13553.49	13392.25	13525.62	0.90	ppb
Iron	54-2	13212.11	12796.33	12878.37	12962.27	1.70	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:45:04	DataFile Name :	008CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	1210.05	1236.02	1260.28	1235.45	2.03	ppb
Lead	207-1	1215.71	1255.28	1255.09	1242.03	1.84	ppb
Lead	208-1	1215.78	1255.68	1260.18	1243.88	1.97	ppb
Lithium	6-1				106		%
Magnesium	24-2	24682.78	24044.08	23840.22	24189.03	1.82	ppb
Manganese	55-2	2519.25	2461.43	2482.42	2487.70	1.18	ppb
Molybdenum	94-1	2427.44	2490.79	2527.61	2481.94	2.04	ppb
Molybdenum	95-1	2507.71	2550.44	2529.07	2529.07	0.84	ppb
Molybdenum	96-1	2504.25	2540.41	2550.65	2531.77	0.96	ppb
Molybdenum	97-1	2430.25	2510.34	2528.77	2489.79	2.10	ppb
Molybdenum	98-1	2505.78	2542.00	2506.30	2518.03	0.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	262.06	254.60	254.97	257.21	1.64	ppb
Phosphorus	31-2	4326.60	4248.35	3995.05	4190.00	4.14	ppb
Potassium	39-2	12161.75	12043.16	12193.07	12132.66	0.65	ppb
Rhodium	103-1				99		%
Rhodium	103-2				97		%
Scandium	45-1				97		%
Scandium	45-2				98		%
Selenium	82-1	257.82	261.62	259.10	259.51	0.75	ppb
Selenium	77-2	254.03	252.80	249.34	252.06	0.96	ppb
Selenium	78-2	260.79	259.16	259.08	259.68	0.37	ppb
Silicon	28-1	270.06	269.70	284.13	274.63	3.00	ppb
Silver	107-1	262.00	254.23	261.72	259.32	1.70	ppb
Silver	109-1	260.99	258.11	267.02	262.04	1.74	ppb
Sodium	23-2	25041.00	24331.11	24056.08	24476.07	2.08	ppb
Strontium	86-1	251.89	256.76	255.76	254.80	1.01	ppb
Strontium	88-1	252.60	255.43	253.48	253.84	0.57	ppb
Sulfur	34-1	10304.01	7791.22	11753.40	9949.54	20.15	ppb
Terbium	159-1				101		%
Terbium	159-2				102		%
Thallium	203-1	235.80	246.78	245.32	242.63	2.46	ppb
Thallium	205-1	239.66	248.66	248.18	245.50	2.06	ppb
Tin	118-1	252.74	248.85	255.72	252.44	1.36	ppb
Titanium	47-1	2460.49	2462.61	2604.07	2509.06	3.28	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:45:04	DataFile Name :	008CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	243.74	242.57	240.04	242.12	0.78	ppb
Vanadium	51-2	254.81	255.15	251.71	253.89	0.75	ppb
Yttrium	89-1				99		%
Yttrium	89-2				98		%
Zinc	66-2	2655.93	2639.14	2570.33	2621.80	1.73	ppb
Zirconium	90-1	251.46	253.82	256.77	254.02	1.05	ppb
Zirconium	91-1	253.10	256.49	257.04	255.55	0.84	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:47:56	DataFile Name :	009CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10001.09	10107.85	10300.33	10136.42	1.50	ppb
Antimony	121-1	512.15	511.17	514.70	512.67	0.36	ppb
Arsenic	75-2	499.95	510.79	496.18	502.31	1.51	ppb
Barium	135-1	2472.97	2489.82	2485.90	2482.90	0.36	ppb
Barium	137-1	2498.43	2533.12	2511.12	2514.22	0.70	ppb
Beryllium	9-1	500.52	511.53	508.51	506.86	1.12	ppb
Bismuth	209-1				103		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	507.85	513.56	510.10	510.50	0.56	ppb
Cadmium	106-1	512.19	506.07	503.63	507.29	0.87	ppb
Cadmium	111-1	512.10	521.81	515.09	516.33	0.96	ppb
Calcium	43-1	50884.42	52016.98	51667.63	51523.01	1.13	ppb
Calcium	44-1	48268.05	49029.39	48005.26	48434.23	1.10	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	508.99	512.48	512.34	511.27	0.39	ppb
Cobalt	59-2	511.85	510.10	507.07	509.67	0.47	ppb
Copper	63-2	5032.54	5070.78	5161.16	5088.16	1.30	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				101		%
Holmium	165-2				100		%
Indium	115-1				97		%
Indium	115-2				94		%
Iron	56-2	24915.44	25780.70	25867.91	25521.35	2.06	ppb
Iron	57-2	25311.32	25769.69	26049.79	25710.27	1.45	ppb
Iron	54-2	25867.00	25943.76	26664.85	26158.53	1.68	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:47:56	DataFile Name :	009CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2536.70	2578.65	2468.70	2528.01	2.19	ppb
Lead	207-1	2469.75	2568.10	2470.26	2502.70	2.26	ppb
Lead	208-1	2489.03	2554.29	2468.47	2503.93	1.79	ppb
Lithium	6-1				104		%
Magnesium	24-2	50018.24	49418.22	50035.42	49823.96	0.71	ppb
Manganese	55-2	4923.40	4981.23	5015.45	4973.36	0.94	ppb
Molybdenum	94-1	4974.81	4993.74	5051.63	5006.73	0.80	ppb
Molybdenum	95-1	4948.48	5070.11	5024.26	5014.28	1.23	ppb
Molybdenum	96-1	5061.81	5018.50	4952.86	5011.06	1.09	ppb
Molybdenum	97-1	4884.06	5086.54	4982.31	4984.30	2.03	ppb
Molybdenum	98-1	4923.58	5076.13	4979.62	4993.11	1.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	508.88	511.08	516.75	512.24	0.79	ppb
Phosphorus	31-2	9172.94	10055.48	9776.52	9668.31	4.67	ppb
Potassium	39-2	24210.64	24758.73	24753.11	24574.16	1.28	ppb
Rhodium	103-1				96		%
Rhodium	103-2				95		%
Scandium	45-1				95		%
Scandium	45-2				95		%
Selenium	82-1	512.96	511.09	517.00	513.68	0.59	ppb
Selenium	77-2	497.98	499.62	513.34	503.65	1.67	ppb
Selenium	78-2	507.32	504.76	501.27	504.45	0.60	ppb
Silicon	28-1	492.78	515.82	504.50	504.37	2.28	ppb
Silver	107-1	511.10	512.02	497.66	506.93	1.59	ppb
Silver	109-1	506.21	510.70	515.25	510.72	0.88	ppb
Sodium	23-2	50084.58	49651.67	50410.75	50049.00	0.76	ppb
Strontium	86-1	502.92	510.22	509.42	507.52	0.79	ppb
Strontium	88-1	499.84	512.21	507.97	506.67	1.24	ppb
Sulfur	34-1	11062.77	11822.95	8059.43	10315.05	19.29	ppb
Terbium	159-1				99		%
Terbium	159-2				100		%
Thallium	203-1	503.73	522.63	502.21	509.52	2.23	ppb
Thallium	205-1	513.81	499.89	504.01	505.91	1.41	ppb
Tin	118-1	546.76	553.28	539.67	546.57	1.25	ppb
Titanium	47-1	4876.68	5072.97	5064.97	5004.87	2.22	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:47:56	DataFile Name :	009CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	496.33	506.75	496.64	499.91	1.19	ppb
Vanadium	51-2	505.15	514.62	519.89	513.22	1.45	ppb
Yttrium	89-1				96		%
Yttrium	89-2				96		%
Zinc	66-2	5007.54	5090.17	5134.70	5077.47	1.27	ppb
Zirconium	90-1	499.27	499.67	500.73	499.89	0.15	ppb
Zirconium	91-1	504.41	508.73	506.88	506.68	0.43	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:50:43	DataFile Name :	010CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	19676.64	19792.69	20280.93	19916.75	1.61	ppb
Antimony	121-1	973.05	1013.83	986.30	991.06	2.10	ppb
Arsenic	75-2	1021.05	983.93	984.59	996.52	2.13	ppb
Barium	135-1	4923.03	4965.97	5143.64	5010.88	2.33	ppb
Barium	137-1	4863.82	5090.29	5012.18	4988.76	2.31	ppb
Beryllium	9-1	999.83	986.98	993.55	993.46	0.65	ppb
Bismuth	209-1				102		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	971.81	1002.24	1000.07	991.37	1.71	ppb
Cadmium	106-1	981.80	1004.02	992.54	992.79	1.12	ppb
Cadmium	111-1	972.28	1002.13	989.97	988.13	1.52	ppb
Calcium	43-1	97328.76	97999.07	100250.51	98526.11	1.55	ppb
Calcium	44-1	96292.47	98441.99	100396.40	98376.96	2.09	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	984.96	996.26	996.69	992.64	0.67	ppb
Cobalt	59-2	1011.47	973.90	989.93	991.77	1.90	ppb
Copper	63-2	10024.97	9924.28	9881.20	9943.48	0.74	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				99		%
Holmium	165-2				100		%
Indium	115-1				95		%
Indium	115-2				92		%
Iron	56-2	50109.84	49872.49	50610.30	50197.54	0.75	ppb
Iron	57-2	51619.72	50912.82	51235.47	51256.00	0.69	ppb
Iron	54-2	50426.36	52122.17	52108.98	51552.50	1.89	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:50:43	DataFile Name :	010CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	4866.14	5152.36	4951.96	4990.15	2.94	ppb
Lead	207-1	4915.74	5092.67	4995.98	5001.46	1.77	ppb
Lead	208-1	4911.18	5121.04	4969.05	5000.42	2.17	ppb
Lithium	6-1				102		%
Magnesium	24-2	95824.91	97375.76	97803.14	97001.27	1.07	ppb
Manganese	55-2	9846.64	10175.57	10006.12	10009.45	1.64	ppb
Molybdenum	94-1	10045.55	9901.99	10047.05	9998.20	0.83	ppb
Molybdenum	95-1	10124.47	9727.07	10085.18	9978.91	2.19	ppb
Molybdenum	96-1	10037.82	9952.81	9951.69	9980.77	0.50	ppb
Molybdenum	97-1	10016.80	9892.69	10104.27	10004.59	1.06	ppb
Molybdenum	98-1	10169.44	9798.99	10017.26	9995.23	1.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	994.86	990.12	988.48	991.15	0.33	ppb
Phosphorus	31-2	20788.85	20257.75	20580.59	20542.40	1.30	ppb
Potassium	39-2	47491.21	47792.17	48021.66	47768.35	0.56	ppb
Rhodium	103-1				93		%
Rhodium	103-2				93		%
Scandium	45-1				93		%
Scandium	45-2				95		%
Selenium	82-1	997.56	974.58	996.43	989.52	1.31	ppb
Selenium	77-2	1034.94	956.17	997.34	996.15	3.96	ppb
Selenium	78-2	1017.77	978.41	988.59	994.92	2.05	ppb
Silicon	28-1	968.93	990.20	1010.83	989.99	2.12	ppb
Silver	107-1	980.80	1011.83	985.64	992.76	1.68	ppb
Silver	109-1	985.75	989.87	995.58	990.40	0.50	ppb
Sodium	23-2	99633.85	96647.06	101220.62	99167.18	2.34	ppb
Strontium	86-1	1010.18	989.10	984.20	994.49	1.39	ppb
Strontium	88-1	990.21	999.41	995.98	995.20	0.47	ppb
Sulfur	34-1	18717.08	15906.16	19576.94	18066.73	10.63	ppb
Terbium	159-1				99		%
Terbium	159-2				100		%
Thallium	203-1	976.27	1030.35	985.63	997.42	2.90	ppb
Thallium	205-1	987.99	1020.84	987.16	998.66	1.92	ppb
Tin	118-1	966.36	992.11	968.84	975.77	1.46	ppb
Titanium	47-1	9996.49	9903.93	10070.05	9990.16	0.83	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:50:43	DataFile Name :	010CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	984.42	1031.64	990.61	1002.22	2.56	ppb
Vanadium	51-2	990.32	988.14	996.38	991.61	0.43	ppb
Yttrium	89-1				95		%
Yttrium	89-2				94		%
Zinc	66-2	9930.52	9825.14	9995.21	9916.96	0.87	ppb
Zirconium	90-1	989.86	990.10	1015.65	998.54	1.48	ppb
Zirconium	91-1	984.33	976.70	1022.94	994.66	2.49	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:53:28	DataFile Name :	011CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	100654.66	100777.66	98558.76	99997.03	1.25	ppb
Antimony	121-1	2.82	2.93	3.07	2.94	4.17	ppb
Arsenic	75-2	1.97	2.04	2.15	2.05	4.39	ppb
Barium	135-1	4.60	4.62	4.57	4.60	0.51	ppb
Barium	137-1	4.59	4.56	4.62	4.59	0.67	ppb
Beryllium	9-1	0.27	0.28	0.26	0.27	3.48	ppb
Bismuth	209-1				106		%
Bismuth	209-2				102		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.73	0.75	0.45	0.64	26.38	ppb
Cadmium	106-1	0.72	0.82	0.60	0.71	15.56	ppb
Cadmium	111-1	0.61	0.69	0.67	0.66	6.32	ppb
Calcium	43-1	494225.57	506869.27	499109.07	500067.97	1.28	ppb
Calcium	44-1	490022.58	504989.14	506563.15	500524.96	1.82	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	17.03	17.19	17.38	17.20	1.02	ppb
Cobalt	59-2	2.46	2.56	2.54	2.52	2.15	ppb
Copper	63-2	2.55	2.65	2.52	2.57	2.76	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				111		%
Holmium	165-2				113		%
Indium	115-1				108		%
Indium	115-2				108		%
Iron	56-2	247433.76	248872.44	253373.45	249893.22	1.24	ppb
Iron	57-2	248525.34	249710.41	250586.49	249607.41	0.41	ppb
Iron	54-2	248201.34	252097.67	248289.28	249529.43	0.89	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:53:28	DataFile Name :	011CAL.S.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	5.37	5.41	5.63	5.47	2.51	ppb
Lead	207-1	5.28	5.48	5.33	5.36	1.91	ppb
Lead	208-1	5.35	5.43	5.46	5.41	1.09	ppb
Lithium	6-1				113		%
Magnesium	24-2	494118.76	502584.68	505284.31	500662.59	1.16	ppb
Manganese	55-2	7.25	7.06	7.32	7.21	1.84	ppb
Molybdenum	94-1	5.90	5.79	5.64	5.78	2.26	ppb
Molybdenum	95-1	5.11	5.12	5.02	5.08	1.07	ppb
Molybdenum	96-1	6.49	6.26	6.16	6.31	2.68	ppb
Molybdenum	97-1	5.25	5.14	4.80	5.06	4.68	ppb
Molybdenum	98-1	5.21	5.05	4.82	5.03	3.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	12.32	12.84	12.59	12.59	2.07	ppb
Phosphorus	31-2	-1398.07	-1394.89	-1572.49	-1455.15		ppb
Potassium	39-2	247653.36	251114.81	252758.14	250508.77	1.04	ppb
Rhodium	103-1				102		%
Rhodium	103-2				103		%
Scandium	45-1				106		%
Scandium	45-2				110		%
Selenium	82-1	1.99	2.09	1.96	2.01	3.13	ppb
Selenium	77-2	1.65	2.09	1.19	1.64	27.39	ppb
Selenium	78-2	0.04	1.36	1.19	0.86	83.41	ppb
Silicon	28-1	-15.59	-4.57	-5.42	-8.53		ppb
Silver	107-1	1.85	1.89	1.89	1.88	1.17	ppb
Silver	109-1	1.86	1.89	1.89	1.88	0.98	ppb
Sodium	23-2	495647.72	506631.90	498296.88	500192.17	1.15	ppb
Strontium	86-1	14.47	14.15	14.24	14.29	1.15	ppb
Strontium	88-1	14.57	14.57	14.32	14.49	0.99	ppb
Sulfur	34-1	-22804.45	-22790.85	-23087.96	-22894.42		ppb
Terbium	159-1				113		%
Terbium	159-2				111		%
Thallium	203-1	2.43	2.52	2.62	2.52	3.66	ppb
Thallium	205-1	2.45	2.40	2.59	2.48	3.97	ppb
Tin	118-1	1.50	1.63	1.61	1.58	4.44	ppb
Titanium	47-1	2.57	2.54	2.37	2.49	4.30	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:53:28	DataFile Name :	011CALS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.06	0.05	0.05	0.06	10.80	ppb
Vanadium	51-2	0.92	0.90	0.92	0.92	1.31	ppb
Yttrium	89-1				107		%
Yttrium	89-2				112		%
Zinc	66-2	3.21	3.76	2.77	3.25	15.27	ppb
Zirconium	90-1	0.91	0.94	0.92	0.92	1.56	ppb
Zirconium	91-1	0.96	0.96	0.94	0.95	1.16	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:34:51	DataFile Name :	013ICV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1541.67	1559.48	1554.14	1551.76	0.59	ppb
Antimony	121-1	418.00	432.92	418.93	423.28	1.97	ppb
Arsenic	75-2	427.83	431.11	433.18	430.70	0.63	ppb
Barium	135-1	1591.98	1607.81	1590.78	1596.85	0.60	ppb
Barium	137-1	1577.20	1648.53	1622.60	1616.11	2.23	ppb
Beryllium	9-1	42.54	43.14	42.68	42.79	0.74	ppb
Bismuth	209-1				99		%
Bismuth	209-2				101		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	201.19	201.34	197.84	200.13	0.99	ppb
Cadmium	106-1	191.06	199.56	195.86	195.49	2.18	ppb
Cadmium	111-1	212.89	217.59	215.69	215.39	1.10	ppb
Calcium	43-1	3927.15	4031.88	3954.03	3971.02	1.37	ppb
Calcium	44-1	3988.53	4050.89	4030.13	4023.18	0.79	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	163.63	164.26	164.90	164.26	0.39	ppb
Cobalt	59-2	423.71	424.81	417.34	421.95	0.96	ppb
Copper	63-2	192.71	190.98	192.92	192.20	0.55	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				99		%
Holmium	165-2				100		%
Indium	115-1				100		%
Indium	115-2				98		%
Iron	56-2	801.52	812.59	822.95	812.35	1.32	ppb
Iron	57-2	879.30	873.90	878.20	877.13	0.33	ppb
Iron	54-2	968.81	977.67	967.54	971.34	0.57	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:34:51	DataFile Name :	013ICV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	417.77	419.73	428.74	422.08	1.39	ppb
Lead	207-1	408.53	414.31	416.93	413.26	1.04	ppb
Lead	208-1	419.60	423.08	422.03	421.57	0.42	ppb
Lithium	6-1				99		%
Magnesium	24-2	4101.88	4166.95	4154.59	4141.14	0.83	ppb
Manganese	55-2	396.35	402.55	400.67	399.86	0.79	ppb
Molybdenum	94-1	0.61	0.64	0.66	0.64	3.58	ppb
Molybdenum	95-1	0.69	0.70	0.73	0.71	2.50	ppb
Molybdenum	96-1	0.67	0.73	0.72	0.71	4.74	ppb
Molybdenum	97-1	0.73	0.72	0.70	0.72	1.90	ppb
Molybdenum	98-1	0.71	0.74	0.75	0.73	2.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	414.92	417.77	415.37	416.02	0.37	ppb
Phosphorus	31-2	-1374.11	-1320.06	-1274.87	-1323.01		ppb
Potassium	39-2	4163.81	4171.83	4211.63	4182.42	0.61	ppb
Rhodium	103-1				98		%
Rhodium	103-2				99		%
Scandium	45-1				101		%
Scandium	45-2				100		%
Selenium	82-1	390.85	399.52	406.52	398.96	1.97	ppb
Selenium	77-2	433.30	450.69	473.17	452.38	4.42	ppb
Selenium	78-2	428.48	443.07	444.45	438.67	2.02	ppb
Silicon	28-1	-0.80	-0.70	-1.95	-1.15		ppb
Silver	107-1	180.28	185.34	181.97	182.53	1.41	ppb
Silver	109-1	178.94	183.81	180.33	181.03	1.39	ppb
Sodium	23-2	3937.01	3963.60	3915.02	3938.54	0.62	ppb
Strontium	86-1	0.15	0.12	0.14	0.14	9.17	ppb
Strontium	88-1	0.09	0.09	0.10	0.10	5.40	ppb
Sulfur	34-1	-9017.30	-7262.22	-11256.06	-9178.53		ppb
Terbium	159-1				99		%
Terbium	159-2				101		%
Thallium	203-1	419.74	413.19	423.25	418.73	1.22	ppb
Thallium	205-1	417.11	412.95	412.92	414.33	0.58	ppb
Tin	118-1	1.12	1.07	1.05	1.08	3.55	ppb
Titanium	47-1	0.53	0.68	0.57	0.59	12.68	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:34:51	DataFile Name :	013ICV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.04	-0.04	-0.03	-0.03		ppb
Vanadium	51-2	414.53	410.63	416.44	413.87	0.72	ppb
Yttrium	89-1				99		%
Yttrium	89-2				100		%
Zinc	66-2	390.99	392.89	391.86	391.91	0.24	ppb
Zirconium	90-1	0.03	0.03	0.04	0.03	23.03	ppb
Zirconium	91-1	0.16	0.15	0.15	0.15	5.07	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	LLICV01	Instrumnet Name :	P7
Client Sample ID :	LLICV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:45:15	DataFile Name :	014LLIC.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	21.43	20.89	22.62	21.65	4.11	ppb
Antimony	121-1	2.08	1.97	2.17	2.08	4.65	ppb
Arsenic	75-2	1.38	1.01	1.13	1.17	16.14	ppb
Barium	135-1	9.35	9.52	9.62	9.50	1.45	ppb
Barium	137-1	9.44	9.60	9.68	9.58	1.28	ppb
Beryllium	9-1	1.06	1.04	1.11	1.07	3.07	ppb
Bismuth	209-1				100		%
Bismuth	209-2				100		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	1.15	0.55	0.83	0.84	35.13	ppb
Cadmium	106-1	-0.45	-0.75	-0.42	-0.54		ppb
Cadmium	111-1	0.85	0.88	0.99	0.91	7.98	ppb
Calcium	43-1	495.60	511.14	485.61	497.45	2.59	ppb
Calcium	44-1	501.34	524.29	504.23	509.95	2.45	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2.00	1.79	1.98	1.92	6.12	ppb
Cobalt	59-2	1.00	1.08	1.09	1.06	4.94	ppb
Copper	63-2	2.00	1.87	1.86	1.91	4.12	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				95		%
Indium	115-1				100		%
Indium	115-2				98		%
Iron	56-2	52.09	52.91	53.55	52.85	1.38	ppb
Iron	57-2	52.58	56.21	61.30	56.70	7.72	ppb
Iron	54-2	53.76	55.76	55.72	55.08	2.07	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	LLICV01	Instrumnet Name :	P7
Client Sample ID :	LLICV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:45:15	DataFile Name :	014LLIC.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.78	0.82	0.79	0.80	2.78	ppb
Lead	207-1	0.78	0.83	0.85	0.82	4.35	ppb
Lead	208-1	0.81	0.83	0.78	0.81	2.93	ppb
Lithium	6-1				100		%
Magnesium	24-2	473.97	479.69	484.72	479.46	1.12	ppb
Manganese	55-2	1.12	1.07	1.03	1.07	4.30	ppb
Molybdenum	94-1	5.77	5.93	5.72	5.81	1.87	ppb
Molybdenum	95-1	4.75	5.03	4.73	4.83	3.48	ppb
Molybdenum	96-1	4.98	5.20	5.04	5.07	2.25	ppb
Molybdenum	97-1	4.57	4.78	5.08	4.81	5.33	ppb
Molybdenum	98-1	4.66	4.87	4.90	4.81	2.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.88	1.01	0.92	0.94	6.90	ppb
Phosphorus	31-2	1503.30	1300.73	1362.78	1388.94	7.47	ppb
Potassium	39-2	506.54	495.87	512.21	504.87	1.64	ppb
Rhodium	103-1				98		%
Rhodium	103-2				99		%
Scandium	45-1				98		%
Scandium	45-2				97		%
Selenium	82-1	4.92	5.11	4.91	4.98	2.24	ppb
Selenium	77-2	4.07	3.63	4.16	3.95	7.14	ppb
Selenium	78-2	4.44	3.27	4.04	3.92	15.16	ppb
Silicon	28-1	-1.32	1.21	-1.06	-0.39		ppb
Silver	107-1	1.09	1.10	1.10	1.10	0.62	ppb
Silver	109-1	1.07	1.05	1.16	1.10	5.37	ppb
Sodium	23-2	483.44	488.44	491.08	487.65	0.80	ppb
Strontium	86-1	1.00	1.04	0.97	1.00	3.40	ppb
Strontium	88-1	0.97	0.98	0.99	0.98	0.72	ppb
Sulfur	34-1	-3749.82	234.86	-5110.26	-2875.07		ppb
Terbium	159-1				98		%
Terbium	159-2				97		%
Thallium	203-1	1.00	0.94	0.97	0.97	2.91	ppb
Thallium	205-1	0.97	0.99	0.97	0.98	1.22	ppb
Tin	118-1	4.86	4.70	5.00	4.85	3.07	ppb
Titanium	47-1	5.00	5.55	4.79	5.12	7.65	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	LLICV01	Instrumnet Name :	P7
Client Sample ID :	LLICV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:45:15	DataFile Name :	014LLIC.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.85	0.84	0.83	0.84	1.66	ppb
Vanadium	51-2	4.79	4.86	4.90	4.85	1.17	ppb
Yttrium	89-1				98		%
Yttrium	89-2				98		%
Zinc	66-2	5.01	5.35	5.67	5.34	6.18	ppb
Zirconium	90-1	0.97	1.04	1.01	1.01	3.22	ppb
Zirconium	91-1	0.95	1.07	1.06	1.03	6.72	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:51:58	DataFile Name :	015CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.08	-0.62	0.50	-0.07		ppb
Antimony	121-1	0.01	0.03	0.03	0.02	41.94	ppb
Arsenic	75-2	-0.03	-0.04	-0.03	-0.03		ppb
Barium	135-1	-0.05	-0.04	-0.03	-0.04		ppb
Barium	137-1	-0.03	-0.01	-0.04	-0.03		ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1				98		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.02	-0.02	0.08	0.01	392.84	ppb
Cadmium	106-1	-0.82	-1.09	-1.33	-1.08		ppb
Cadmium	111-1	-0.02	-0.04	-0.03	-0.03		ppb
Calcium	43-1	-4.05	-2.66	-0.01	-2.24		ppb
Calcium	44-1	14.81	14.34	12.86	14.00	7.26	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.07	-0.01	-0.04	-0.04		ppb
Cobalt	59-2	-0.03	-0.03	-0.04	-0.04		ppb
Copper	63-2	-0.05	-0.01	-0.03	-0.03		ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				97		%
Indium	115-1				99		%
Indium	115-2				97		%
Iron	56-2	0.01	0.03	-0.11	-0.02		ppb
Iron	57-2	-1.86	1.64	0.35	0.05	3707.85	ppb
Iron	54-2	1.04	2.01	0.54	1.20	62.09	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:51:58	DataFile Name :	015CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.06	-0.01	-0.06	-0.04		ppb
Lead	207-1	-0.04	-0.01	-0.02	-0.02		ppb
Lead	208-1	-0.05	-0.02	-0.04	-0.04		ppb
Lithium	6-1				99		%
Magnesium	24-2	0.73	0.46	0.12	0.44	70.47	ppb
Manganese	55-2	-0.05	-0.03	0.04	-0.01		ppb
Molybdenum	94-1	0.01	0.03	0.01	0.02	75.45	ppb
Molybdenum	95-1	0.00	-0.01	-0.02	-0.01		ppb
Molybdenum	96-1	-0.01	0.00	-0.02	-0.01		ppb
Molybdenum	97-1	0.01	-0.01	-0.03	-0.01		ppb
Molybdenum	98-1	-0.01	0.00	-0.01	-0.01		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.01	-0.07	-0.04		ppb
Phosphorus	31-2	-1390.71	-1287.85	-1353.88	-1344.15		ppb
Potassium	39-2	4.86	11.37	6.09	7.44	46.48	ppb
Rhodium	103-1				98		%
Rhodium	103-2				97		%
Scandium	45-1				96		%
Scandium	45-2				97		%
Selenium	82-1	0.81	0.71	0.61	0.71	13.97	ppb
Selenium	77-2	-0.08	0.16	0.15	0.08	174.88	ppb
Selenium	78-2	0.02	-0.03	-1.56	-0.52		ppb
Silicon	28-1	0.88	0.62	-0.34	0.39	165.86	ppb
Silver	107-1	0.00	0.01	0.00	0.00	46.67	ppb
Silver	109-1	0.00	0.00	0.00	0.00	196.63	ppb
Sodium	23-2	11.55	13.17	11.93	12.22	6.96	ppb
Strontium	86-1	0.06	0.05	0.01	0.04	63.05	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	115.54	ppb
Sulfur	34-1	-4726.51	-3055.06	-7484.15	-5088.57		ppb
Terbium	159-1				96		%
Terbium	159-2				98		%
Thallium	203-1	-0.01	-0.03	-0.02	-0.02		ppb
Thallium	205-1	-0.03	-0.03	-0.03	-0.03		ppb
Tin	118-1	0.40	0.05	0.02	0.16	132.63	ppb
Titanium	47-1	-0.03	-0.02	-0.03	-0.03		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:51:58	DataFile Name :	015CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.04	-0.04	-0.04	-0.04		ppb
Vanadium	51-2	-0.01	-0.01	-0.02	-0.02		ppb
Yttrium	89-1				96		%
Yttrium	89-2				99		%
Zinc	66-2	0.09	0.34	-0.13	0.10	234.58	ppb
Zirconium	90-1	0.01	0.01	0.00	0.00	57.79	ppb
Zirconium	91-1	-0.01	0.00	0.01	0.00	291.66	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:55:13	DataFile Name :	016ICSA.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	89769.44	92819.35	90418.78	91002.52	1.77	ppb
Antimony	121-1	1.17	1.06	1.12	1.12	4.56	ppb
Arsenic	75-2	0.60	0.63	0.61	0.62	1.92	ppb
Barium	135-1	1.35	1.31	1.34	1.33	1.64	ppb
Barium	137-1	1.44	1.33	1.37	1.38	3.98	ppb
Beryllium	9-1	0.26	0.25	0.20	0.24	13.73	ppb
Bismuth	209-1				100		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	8.89	8.02	9.19	8.70	7.00	ppb
Cadmium	106-1	-0.14	-0.93	-1.08	-0.72		ppb
Cadmium	111-1	1.08	1.11	1.14	1.11	2.69	ppb
Calcium	43-1	94989.98	95503.65	95557.53	95350.39	0.33	ppb
Calcium	44-1	94743.75	94307.08	95517.11	94855.98	0.65	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	20.08	20.19	19.60	19.96	1.58	ppb
Cobalt	59-2	1.29	1.33	1.23	1.28	4.15	ppb
Copper	63-2	7.17	6.98	6.93	7.03	1.75	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				101		%
Holmium	165-2				100		%
Indium	115-1				99		%
Indium	115-2				96		%
Iron	56-2	99127.90	99328.05	94913.23	97789.73	2.55	ppb
Iron	57-2	97499.78	96368.48	96767.73	96878.66	0.59	ppb
Iron	54-2	97801.97	98852.02	94661.04	97105.01	2.25	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:55:13	DataFile Name :	016ICSA.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	4.62	4.70	4.66	4.66	0.81	ppb
Lead	207-1	4.03	4.30	4.18	4.17	3.24	ppb
Lead	208-1	4.25	4.38	4.37	4.33	1.64	ppb
Lithium	6-1				100		%
Magnesium	24-2	88436.45	92083.03	89443.05	89987.51	2.09	ppb
Manganese	55-2	8.21	7.90	7.77	7.96	2.87	ppb
Molybdenum	94-1	1521.75	1567.65	1511.99	1533.80	1.94	ppb
Molybdenum	95-1	1906.98	1943.94	1869.69	1906.87	1.95	ppb
Molybdenum	96-1	1859.85	1865.71	1828.02	1851.19	1.10	ppb
Molybdenum	97-1	1889.20	1922.47	1874.02	1895.23	1.31	ppb
Molybdenum	98-1	1912.50	1931.01	1840.32	1894.61	2.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.91	5.98	5.99	5.96	0.77	ppb
Phosphorus	31-2	1086509.76	1094000.97	1081549.04	1087353.25	0.58	ppb
Potassium	39-2	97638.63	95339.70	94228.18	95735.50	1.82	ppb
Rhodium	103-1				96		%
Rhodium	103-2				96		%
Scandium	45-1				96		%
Scandium	45-2				97		%
Selenium	82-1	0.41	0.67	0.97	0.68	41.43	ppb
Selenium	77-2	0.40	0.64	0.17	0.40	59.29	ppb
Selenium	78-2	-1.01	-0.23	-0.06	-0.43		ppb
Silicon	28-1	0.90	-0.97	1.89	0.61	240.37	ppb
Silver	107-1	0.06	0.04	0.04	0.05	26.90	ppb
Silver	109-1	0.06	0.05	0.04	0.05	11.49	ppb
Sodium	23-2	97195.79	101237.97	94835.00	97756.26	3.31	ppb
Strontium	86-1	33.96	33.78	32.94	33.56	1.62	ppb
Strontium	88-1	34.06	34.76	33.49	34.10	1.87	ppb
Sulfur	34-1	1552519.68	1507267.55	1579726.17	1546504.47	2.37	ppb
Terbium	159-1				101		%
Terbium	159-2				99		%
Thallium	203-1	0.08	0.11	0.15	0.11	31.31	ppb
Thallium	205-1	0.08	0.10	0.11	0.10	14.21	ppb
Tin	118-1	0.23	0.28	0.24	0.25	9.87	ppb
Titanium	47-1	1976.76	1964.96	1956.72	1966.15	0.51	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:55:13	DataFile Name :	016ICSA.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.20	0.18	0.21	0.20	6.07	ppb
Yttrium	89-1				99		%
Yttrium	89-2				100		%
Zinc	66-2	9.37	9.29	9.09	9.25	1.58	ppb
Zirconium	90-1	0.04	0.04	0.03	0.04	17.31	ppb
Zirconium	91-1	0.05	0.06	0.06	0.06	11.27	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:58:18	DataFile Name :	017ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	92786.34	90151.16	89740.45	90892.65	1.82	ppb
Antimony	121-1	21.30	21.30	21.45	21.35	0.42	ppb
Arsenic	75-2	20.74	20.24	19.74	20.24	2.48	ppb
Barium	135-1	21.48	21.46	21.09	21.34	1.05	ppb
Barium	137-1	21.37	21.64	20.97	21.33	1.60	ppb
Beryllium	9-1	20.81	21.46	21.47	21.25	1.78	ppb
Bismuth	209-1				101		%
Bismuth	209-2				100		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	25.95	27.71	28.14	27.27	4.26	ppb
Cadmium	106-1	17.60	17.47	16.59	17.22	3.19	ppb
Cadmium	111-1	21.15	21.18	21.04	21.12	0.36	ppb
Calcium	43-1	97715.68	98557.36	94377.62	96883.55	2.28	ppb
Calcium	44-1	94422.85	95262.42	95008.24	94897.84	0.45	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	39.59	41.02	40.59	40.40	1.82	ppb
Cobalt	59-2	21.98	22.23	21.82	22.01	0.94	ppb
Copper	63-2	25.43	26.08	26.09	25.87	1.45	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				104		%
Holmium	165-2				102		%
Indium	115-1				103		%
Indium	115-2				100		%
Iron	56-2	98938.70	102748.16	98060.28	99915.71	2.49	ppb
Iron	57-2	97563.58	98477.47	98745.82	98262.29	0.63	ppb
Iron	54-2	97962.01	99702.10	99549.76	99071.29	0.97	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:58:18	DataFile Name :	017ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	25.60	24.77	26.59	25.66	3.56	ppb
Lead	207-1	24.09	23.91	25.03	24.34	2.48	ppb
Lead	208-1	24.59	23.85	25.29	24.58	2.92	ppb
Lithium	6-1				102		%
Magnesium	24-2	89029.24	88752.10	90249.12	89343.49	0.89	ppb
Manganese	55-2	25.51	26.46	25.68	25.88	1.96	ppb
Molybdenum	94-1	1512.96	1601.14	1574.79	1562.96	2.90	ppb
Molybdenum	95-1	1850.25	1941.08	1922.86	1904.73	2.52	ppb
Molybdenum	96-1	1870.90	1925.71	1904.79	1900.47	1.46	ppb
Molybdenum	97-1	1894.69	1950.12	1959.43	1934.74	1.81	ppb
Molybdenum	98-1	1898.10	1971.23	1888.97	1919.44	2.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	26.75	26.56	25.99	26.44	1.49	ppb
Phosphorus	31-2	1096109.72	1102417.82	1087140.59	1095222.71	0.70	ppb
Potassium	39-2	94293.48	96131.52	96812.09	95745.70	1.36	ppb
Rhodium	103-1				99		%
Rhodium	103-2				100		%
Scandium	45-1				100		%
Scandium	45-2				101		%
Selenium	82-1	19.65	19.86	20.14	19.88	1.23	ppb
Selenium	77-2	17.79	18.51	19.66	18.65	5.06	ppb
Selenium	78-2	20.47	18.33	14.36	17.72	17.51	ppb
Silicon	28-1	-0.42	-1.67	0.12	-0.65		ppb
Silver	107-1	20.07	19.94	19.92	19.98	0.39	ppb
Silver	109-1	19.88	20.35	20.32	20.18	1.30	ppb
Sodium	23-2	97836.02	96830.28	99499.56	98055.29	1.37	ppb
Strontium	86-1	33.73	34.36	34.50	34.20	1.21	ppb
Strontium	88-1	34.18	35.33	35.13	34.88	1.76	ppb
Sulfur	34-1	1563242.02	1565788.42	1532834.56	1553955.00	1.18	ppb
Terbium	159-1				104		%
Terbium	159-2				102		%
Thallium	203-1	20.76	20.19	21.68	20.88	3.61	ppb
Thallium	205-1	20.65	20.31	21.12	20.69	1.96	ppb
Tin	118-1	0.19	0.20	0.15	0.18	13.02	ppb
Titanium	47-1	2053.79	1986.59	2014.59	2018.32	1.67	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:58:18	DataFile Name :	017ICSB.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	20.02	20.35	20.59	20.32	1.42	ppb
Yttrium	89-1				103		%
Yttrium	89-2				102		%
Zinc	66-2	27.81	28.31	28.00	28.04	0.90	ppb
Zirconium	90-1	0.04	0.02	0.02	0.03	32.91	ppb
Zirconium	91-1	0.05	0.06	0.02	0.04	49.40	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:01:19	DataFile Name :	018CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	49465.76	49976.22	49624.76	49688.91	0.53	ppb
Antimony	121-1	506.33	486.47	496.54	496.45	2.00	ppb
Arsenic	75-2	486.16	474.05	492.65	484.29	1.95	ppb
Barium	135-1	2476.64	2462.20	2443.28	2460.70	0.68	ppb
Barium	137-1	2435.16	2391.89	2447.30	2424.78	1.20	ppb
Beryllium	9-1	499.58	488.48	493.14	493.73	1.13	ppb
Bismuth	209-1				102		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	484.00	461.15	476.32	473.82	2.45	ppb
Cadmium	106-1	483.28	460.04	479.97	474.43	2.65	ppb
Cadmium	111-1	478.01	469.28	477.98	475.09	1.06	ppb
Calcium	43-1	244533.35	236002.85	240481.27	240339.16	1.78	ppb
Calcium	44-1	240931.60	241861.59	243639.07	242144.09	0.57	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	504.32	505.30	503.34	504.32	0.19	ppb
Cobalt	59-2	499.13	498.72	501.42	499.76	0.29	ppb
Copper	63-2	4820.54	4750.65	4795.39	4788.86	0.74	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				107		%
Holmium	165-2				102		%
Indium	115-1				103		%
Indium	115-2				98		%
Iron	56-2	125631.80	126810.20	126239.50	126227.17	0.47	ppb
Iron	57-2	127402.41	126670.93	126968.79	127014.04	0.29	ppb
Iron	54-2	125995.78	127356.06	123314.77	125555.54	1.64	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:01:19	DataFile Name :	018CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2583.50	2485.62	2562.72	2543.95	2.03	ppb
Lead	207-1	2599.97	2492.94	2512.71	2535.21	2.25	ppb
Lead	208-1	2596.61	2469.46	2518.99	2528.35	2.53	ppb
Lithium	6-1				104		%
Magnesium	24-2	244384.48	245020.75	244189.56	244531.60	0.18	ppb
Manganese	55-2	4871.35	4901.12	4907.59	4893.35	0.40	ppb
Molybdenum	94-1	4874.03	4751.79	4938.60	4854.81	1.95	ppb
Molybdenum	95-1	4930.85	4935.95	5007.18	4957.99	0.86	ppb
Molybdenum	96-1	4982.53	4965.22	4999.30	4982.35	0.34	ppb
Molybdenum	97-1	4901.69	4826.25	5043.04	4923.66	2.24	ppb
Molybdenum	98-1	4918.24	4866.33	5200.80	4995.12	3.60	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	493.96	489.85	490.64	491.48	0.44	ppb
Phosphorus	31-2	10092.29	9428.74	9777.43	9766.15	3.40	ppb
Potassium	39-2	124333.20	119628.00	119616.64	121192.61	2.24	ppb
Rhodium	103-1				98		%
Rhodium	103-2				97		%
Scandium	45-1				102		%
Scandium	45-2				100		%
Selenium	82-1	460.04	459.91	482.67	467.54	2.80	ppb
Selenium	77-2	460.94	456.99	479.75	465.89	2.61	ppb
Selenium	78-2	468.49	454.68	459.53	460.90	1.52	ppb
Silicon	28-1	499.73	493.65	501.55	498.31	0.83	ppb
Silver	107-1	492.91	475.89	490.89	486.57	1.91	ppb
Silver	109-1	481.91	474.10	487.29	481.10	1.38	ppb
Sodium	23-2	248198.76	247505.75	248210.32	247971.61	0.16	ppb
Strontium	86-1	495.56	501.66	513.40	503.54	1.80	ppb
Strontium	88-1	503.59	511.69	521.35	512.21	1.74	ppb
Sulfur	34-1	-4644.95	-4089.67	-4653.86	-4462.83		ppb
Terbium	159-1				106		%
Terbium	159-2				102		%
Thallium	203-1	518.94	510.24	522.19	517.12	1.19	ppb
Thallium	205-1	521.06	512.26	515.21	516.18	0.87	ppb
Tin	118-1	488.87	469.06	492.45	483.46	2.61	ppb
Titanium	47-1	4891.15	4993.53	4986.78	4957.15	1.16	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:01:19	DataFile Name :	018CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	504.20	507.24	506.39	505.94	0.31	ppb
Vanadium	51-2	505.56	505.47	505.38	505.47	0.02	ppb
Yttrium	89-1				104		%
Yttrium	89-2				101		%
Zinc	66-2	4643.78	4631.12	4757.97	4677.63	1.49	ppb
Zirconium	90-1	485.02	496.03	505.87	495.64	2.10	ppb
Zirconium	91-1	493.45	492.77	513.72	499.98	2.38	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:04:06	DataFile Name :	019CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.37	1.76	1.93	1.69	17.06	ppb
Antimony	121-1	0.28	0.34	0.37	0.33	13.78	ppb
Arsenic	75-2	-0.03	0.00	-0.01	-0.01		ppb
Barium	135-1	0.05	0.09	0.09	0.08	32.96	ppb
Barium	137-1	0.08	0.07	0.06	0.07	15.23	ppb
Beryllium	9-1	-0.01	-0.01	-0.02	-0.01		ppb
Bismuth	209-1				104		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.01	0.10	0.10	0.07	73.33	ppb
Cadmium	106-1	0.94	0.14	-0.01	0.35	143.49	ppb
Cadmium	111-1	0.06	0.04	0.03	0.04	42.96	ppb
Calcium	43-1	14.26	15.02	7.61	12.30	33.16	ppb
Calcium	44-1	34.32	30.91	32.01	32.41	5.37	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.03	-0.02	0.00	-0.02		ppb
Cobalt	59-2	-0.03	-0.02	-0.03	-0.03		ppb
Copper	63-2	0.33	0.31	0.30	0.31	4.86	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				101		%
Holmium	165-2				99		%
Indium	115-1				102		%
Indium	115-2				98		%
Iron	56-2	6.66	6.40	6.24	6.43	3.31	ppb
Iron	57-2	8.13	6.37	5.77	6.76	18.18	ppb
Iron	54-2	7.29	6.17	8.72	7.39	17.32	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:04:06	DataFile Name :	019CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.09	0.06	0.05	0.07	27.05	ppb
Lead	207-1	0.08	0.11	0.11	0.10	17.73	ppb
Lead	208-1	0.09	0.08	0.10	0.09	9.61	ppb
Lithium	6-1				102		%
Magnesium	24-2	10.59	10.15	10.23	10.32	2.27	ppb
Manganese	55-2	0.16	0.14	0.14	0.15	8.12	ppb
Molybdenum	94-1	0.72	0.55	0.53	0.60	16.77	ppb
Molybdenum	95-1	0.41	0.40	0.37	0.39	5.03	ppb
Molybdenum	96-1	0.47	0.39	0.35	0.40	15.46	ppb
Molybdenum	97-1	0.40	0.36	0.38	0.38	5.20	ppb
Molybdenum	98-1	0.46	0.41	0.36	0.41	11.40	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	0.01	-0.05	-0.02		ppb
Phosphorus	31-2	-1302.39	-1376.94	-1390.56	-1356.63		ppb
Potassium	39-2	37.11	32.05	31.24	33.46	9.51	ppb
Rhodium	103-1				99		%
Rhodium	103-2				98		%
Scandium	45-1				96		%
Scandium	45-2				97		%
Selenium	82-1	-0.06	-0.25	-0.26	-0.19		ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	0.75	-0.15	-1.30	-0.24		ppb
Silicon	28-1	-2.09	-14.24	-2.06	-6.13		ppb
Silver	107-1	0.07	0.05	0.06	0.06	13.85	ppb
Silver	109-1	0.07	0.06	0.05	0.06	18.27	ppb
Sodium	23-2	81.16	73.85	71.56	75.53	6.64	ppb
Strontium	86-1	0.00	0.05	0.01	0.02	139.65	ppb
Strontium	88-1	0.03	0.02	0.02	0.03	17.34	ppb
Sulfur	34-1	-8493.82	-10093.61	-9516.67	-9368.03		ppb
Terbium	159-1				101		%
Terbium	159-2				98		%
Thallium	203-1	0.06	0.06	0.07	0.06	5.65	ppb
Thallium	205-1	0.06	0.06	0.06	0.06	5.87	ppb
Tin	118-1	0.09	0.02	0.10	0.07	58.71	ppb
Titanium	47-1	0.34	0.32	0.17	0.28	34.68	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:04:06	DataFile Name :	019CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
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	89-1				101		%
Yttrium	89-2				98		%
Zinc	66-2	0.62	0.03	0.14	0.26	118.93	ppb
Zirconium	90-1	0.15	0.12	0.12	0.13	12.19	ppb
Zirconium	91-1	0.14	0.11	0.17	0.14	19.66	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:07:30	DataFile Name :	020LLIC.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	22.40	22.36	19.64	21.47	7.37	ppb
Antimony	121-1	2.11	2.11	2.09	2.11	0.46	ppb
Arsenic	75-2	1.08	1.23	1.27	1.19	8.43	ppb
Barium	135-1	9.34	9.51	9.39	9.41	0.96	ppb
Barium	137-1	9.39	9.26	9.34	9.33	0.71	ppb
Beryllium	9-1	0.87	1.02	0.93	0.94	7.99	ppb
Bismuth	209-1				101		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	1.01	1.01	0.72	0.91	18.34	ppb
Cadmium	106-1	1.25	0.76	0.74	0.92	31.43	ppb
Cadmium	111-1	0.85	0.94	1.02	0.94	9.42	ppb
Calcium	43-1	475.83	498.62	478.13	484.19	2.59	ppb
Calcium	44-1	517.94	519.79	521.83	519.85	0.37	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2.04	2.02	1.99	2.02	1.48	ppb
Cobalt	59-2	1.01	1.04	1.01	1.02	1.86	ppb
Copper	63-2	1.97	2.03	1.94	1.98	2.34	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				100		%
Holmium	165-2				97		%
Indium	115-1				101		%
Indium	115-2				96		%
Iron	56-2	54.15	55.82	53.22	54.40	2.43	ppb
Iron	57-2	56.88	62.29	58.16	59.11	4.78	ppb
Iron	54-2	55.77	56.88	55.17	55.94	1.55	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:07:30	DataFile Name :	020LLIC.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.92	0.82	0.83	0.86	6.29	ppb
Lead	207-1	0.85	0.85	0.89	0.86	2.61	ppb
Lead	208-1	0.94	0.86	0.87	0.89	4.56	ppb
Lithium	6-1				101		%
Magnesium	24-2	477.75	493.68	473.02	481.49	2.25	ppb
Manganese	55-2	1.00	1.18	1.06	1.08	8.44	ppb
Molybdenum	94-1	5.84	6.07	5.93	5.95	1.90	ppb
Molybdenum	95-1	5.08	4.93	4.97	4.99	1.52	ppb
Molybdenum	96-1	5.11	5.09	4.97	5.06	1.50	ppb
Molybdenum	97-1	4.68	4.96	4.73	4.79	3.12	ppb
Molybdenum	98-1	4.83	5.01	4.90	4.91	1.85	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.99	0.98	0.80	0.92	11.49	ppb
Phosphorus	31-2	1199.17	1314.60	1336.31	1283.36	5.74	ppb
Potassium	39-2	520.55	531.61	513.56	521.91	1.74	ppb
Rhodium	103-1				100		%
Rhodium	103-2				98		%
Scandium	45-1				97		%
Scandium	45-2				96		%
Selenium	82-1	4.55	4.65	5.58	4.92	11.50	ppb
Selenium	77-2	6.27	4.96	6.85	6.03	16.06	ppb
Selenium	78-2	4.89	5.17	7.03	5.69	20.37	ppb
Silicon	28-1	-1.31	-1.60	-1.97	-1.63		ppb
Silver	107-1	1.09	1.13	1.12	1.12	2.02	ppb
Silver	109-1	1.08	1.09	1.10	1.09	1.14	ppb
Sodium	23-2	520.70	536.59	523.02	526.77	1.63	ppb
Strontium	86-1	1.04	1.08	1.04	1.05	2.21	ppb
Strontium	88-1	1.02	1.02	1.01	1.02	0.64	ppb
Sulfur	34-1	-6132.03	-6684.42	-6318.12	-6378.19		ppb
Terbium	159-1				102		%
Terbium	159-2				97		%
Thallium	203-1	1.08	1.05	1.02	1.05	3.20	ppb
Thallium	205-1	1.03	1.01	1.03	1.02	1.29	ppb
Tin	118-1	4.80	4.80	4.76	4.78	0.49	ppb
Titanium	47-1	4.99	4.94	5.04	4.99	0.96	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:07:30	DataFile Name :	020LLIC.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.88	0.87	0.84	0.86	2.46	ppb
Vanadium	51-2	5.01	4.97	4.85	4.94	1.66	ppb
Yttrium	89-1				99		%
Yttrium	89-2				97		%
Zinc	66-2	5.15	5.40	5.51	5.35	3.46	ppb
Zirconium	90-1	1.08	1.11	1.03	1.07	3.62	ppb
Zirconium	91-1	1.12	0.99	1.05	1.05	6.20	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170946BL	Instrumnet Name :	P7
Client Sample ID :	PB170946BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:10:47	DataFile Name :	021CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.29	-0.11	-0.26	-0.02		ppb
Antimony	121-1	0.03	0.04	0.05	0.04	28.37	ppb
Arsenic	75-2	-0.02	-0.03	-0.04	-0.03		ppb
Barium	135-1	-0.04	-0.02	-0.04	-0.03		ppb
Barium	137-1	-0.01	-0.03	-0.03	-0.02		ppb
Beryllium	9-1	-0.05	-0.03	-0.04	-0.04		ppb
Bismuth	209-1				100		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.01	-0.02	-0.08	-0.03		ppb
Cadmium	106-1	-0.13	-0.03	-0.17	-0.11		ppb
Cadmium	111-1	-0.01	-0.01	-0.02	-0.01		ppb
Calcium	43-1	0.66	0.31	-0.18	0.26	160.14	ppb
Calcium	44-1	24.88	21.29	23.79	23.32	7.89	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.00	-0.05	-0.02	-0.03		ppb
Cobalt	59-2	-0.04	-0.04	-0.03	-0.04		ppb
Copper	63-2	0.03	0.04	0.04	0.04	11.58	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				99		%
Holmium	165-2				99		%
Indium	115-1				101		%
Indium	115-2				98		%
Iron	56-2	0.66	0.79	0.99	0.81	20.63	ppb
Iron	57-2	2.12	0.94	2.93	2.00	50.22	ppb
Iron	54-2	0.43	0.60	1.34	0.79	61.07	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170946BL	Instrumnet Name :	P7
Client Sample ID :	PB170946BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:10:47	DataFile Name :	021CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.03	0.00	0.01	-0.01		ppb
Lead	207-1	-0.03	0.02	0.02	0.00	765.97	ppb
Lead	208-1	-0.01	0.00	0.01	0.00		ppb
Lithium	6-1				99		%
Magnesium	24-2	1.58	1.18	1.12	1.29	19.02	ppb
Manganese	55-2	-0.03	0.02	-0.02	-0.01		ppb
Molybdenum	94-1	0.06	0.07	0.05	0.06	15.05	ppb
Molybdenum	95-1	0.02	0.03	0.03	0.03	18.56	ppb
Molybdenum	96-1	0.04	0.03	0.03	0.03	19.62	ppb
Molybdenum	97-1	0.03	0.05	0.02	0.03	58.20	ppb
Molybdenum	98-1	0.02	0.04	0.04	0.03	23.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.09	-0.05	-0.06		ppb
Phosphorus	31-2	-1242.49	-1497.88	-1354.71	-1365.03		ppb
Potassium	39-2	13.71	13.63	15.82	14.39	8.65	ppb
Rhodium	103-1				99		%
Rhodium	103-2				99		%
Scandium	45-1				96		%
Scandium	45-2				97		%
Selenium	82-1	1.00	0.60	-0.23	0.46	137.05	ppb
Selenium	77-2	-0.08	0.16	-0.08	0.00		ppb
Selenium	78-2	-0.43	-1.84	-0.31	-0.86		ppb
Silicon	28-1	-0.36	-3.07	-13.65	-5.70		ppb
Silver	107-1	0.02	0.02	0.02	0.02	16.58	ppb
Silver	109-1	0.01	0.01	0.01	0.01	13.98	ppb
Sodium	23-2	35.03	32.70	32.80	33.51	3.94	ppb
Strontium	86-1	0.00	-0.01	0.01	0.00	968.83	ppb
Strontium	88-1	0.00	0.00	0.00	0.00	84.34	ppb
Sulfur	34-1	-6125.45	-11754.33	-8299.89	-8726.56		ppb
Terbium	159-1				100		%
Terbium	159-2				98		%
Thallium	203-1	0.01	0.02	0.02	0.02	38.44	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	42.42	ppb
Tin	118-1	0.04	0.02	0.02	0.03	44.33	ppb
Titanium	47-1	-0.01	-0.01	0.06	0.01	316.27	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170946BL	Instrumnet Name :	P7
Client Sample ID :	PB170946BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:10:47	DataFile Name :	021CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	-0.02	-0.02	-0.02	-0.02		ppb
Yttrium	89-1				98		%
Yttrium	89-2				99		%
Zinc	66-2	-0.15	0.27	-0.20	-0.02		ppb
Zirconium	90-1	0.03	0.02	0.03	0.02	17.96	ppb
Zirconium	91-1	0.03	0.00	0.03	0.02	107.37	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170946BS	Instrumnet Name :	P7
Client Sample ID :	PB170946BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:14:03	DataFile Name :	022LCSS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10175.76	9930.35	10022.09	10042.73	1.23	ppb
Antimony	121-1	496.20	518.04	495.75	503.33	2.53	ppb
Arsenic	75-2	498.03	501.15	497.06	498.75	0.43	ppb
Barium	135-1	2460.08	2535.84	2488.00	2494.64	1.54	ppb
Barium	137-1	2413.59	2536.75	2484.04	2478.13	2.49	ppb
Beryllium	9-1	505.37	516.54	506.97	509.63	1.19	ppb
Bismuth	209-1				101		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	503.33	511.19	493.15	502.56	1.80	ppb
Cadmium	106-1	501.16	517.64	501.94	506.91	1.83	ppb
Cadmium	111-1	507.32	525.11	506.54	512.99	2.05	ppb
Calcium	43-1	49835.34	51836.97	51389.10	51020.47	2.06	ppb
Calcium	44-1	47384.51	49571.68	49005.01	48653.73	2.33	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	503.03	496.88	511.92	503.95	1.50	ppb
Cobalt	59-2	504.49	509.64	515.66	509.93	1.10	ppb
Copper	63-2	4909.92	4951.36	5058.79	4973.36	1.54	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				101		%
Holmium	165-2				100		%
Indium	115-1				99		%
Indium	115-2				96		%
Iron	56-2	25526.98	25573.03	26582.25	25894.09	2.30	ppb
Iron	57-2	25474.66	25212.06	26455.85	25714.19	2.55	ppb
Iron	54-2	26055.72	25028.09	26563.19	25882.33	3.02	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170946BS	Instrumnet Name :	P7
Client Sample ID :	PB170946BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:14:03	DataFile Name :	022LCSS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2607.32	2527.85	2565.45	2566.88	1.55	ppb
Lead	207-1	2528.17	2557.11	2553.59	2546.29	0.62	ppb
Lead	208-1	2561.36	2532.44	2502.49	2532.10	1.16	ppb
Lithium	6-1				101		%
Magnesium	24-2	51313.96	48405.21	49553.76	49757.64	2.94	ppb
Manganese	55-2	5081.50	4950.80	5219.90	5084.07	2.65	ppb
Molybdenum	94-1	4960.46	5055.97	5044.79	5020.41	1.04	ppb
Molybdenum	95-1	4985.60	5145.00	5072.52	5067.71	1.57	ppb
Molybdenum	96-1	4970.70	5043.35	5053.02	5022.36	0.90	ppb
Molybdenum	97-1	5010.10	5040.18	5031.82	5027.37	0.31	ppb
Molybdenum	98-1	4991.65	5139.82	4992.83	5041.43	1.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	499.42	504.26	512.34	505.34	1.29	ppb
Phosphorus	31-2	9845.07	9734.22	10134.26	9904.52	2.09	ppb
Potassium	39-2	24584.87	23808.67	24293.63	24229.06	1.62	ppb
Rhodium	103-1				99		%
Rhodium	103-2				97		%
Scandium	45-1				97		%
Scandium	45-2				97		%
Selenium	82-1	501.38	515.43	516.76	511.19	1.67	ppb
Selenium	77-2	498.96	509.30	520.52	509.59	2.12	ppb
Selenium	78-2	497.85	506.26	509.25	504.45	1.17	ppb
Silicon	28-1	521.03	549.21	539.59	536.61	2.67	ppb
Silver	107-1	502.70	523.87	496.59	507.72	2.82	ppb
Silver	109-1	521.18	521.06	507.48	516.57	1.52	ppb
Sodium	23-2	51744.22	49353.42	50983.63	50693.76	2.41	ppb
Strontium	86-1	497.03	507.38	509.09	504.50	1.29	ppb
Strontium	88-1	490.61	524.06	495.60	503.42	3.58	ppb
Sulfur	34-1	2755.19	3293.18	1000.98	2349.79	51.01	ppb
Terbium	159-1				101		%
Terbium	159-2				101		%
Thallium	203-1	506.05	517.96	493.72	505.91	2.40	ppb
Thallium	205-1	510.08	506.50	509.62	508.73	0.38	ppb
Tin	118-1	490.72	506.70	486.83	494.75	2.13	ppb
Titanium	47-1	5001.45	5035.13	5057.93	5031.50	0.56	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170946BS	Instrumnet Name :	P7
Client Sample ID :	PB170946BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:14:03	DataFile Name :	022LCSS.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	497.50	490.71	486.02	491.41	1.17	ppb
Vanadium	51-2	503.40	499.68	512.18	505.09	1.27	ppb
Yttrium	89-1				98		%
Yttrium	89-2				98		%
Zinc	66-2	5080.00	5122.26	5149.37	5117.21	0.68	ppb
Zirconium	90-1	490.72	503.89	499.69	498.10	1.35	ppb
Zirconium	91-1	497.48	509.26	515.94	507.56	1.84	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-02	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:16:50	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-8.35	-8.38	-8.62	-8.45		ppb
Antimony	121-1	0.23	0.26	0.29	0.26	12.04	ppb
Arsenic	75-2	0.57	0.52	0.53	0.54	4.84	ppb
Barium	135-1	14.76	14.38	14.96	14.70	1.99	ppb
Barium	137-1	15.29	15.04	14.78	15.04	1.68	ppb
Beryllium	9-1	0.02	-0.01	-0.03	0.00		ppb
Bismuth	209-1				112		%
Bismuth	209-2				107		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.42	0.18	0.29	0.29	41.04	ppb
Cadmium	106-1	0.31	0.15	-0.19	0.09	273.65	ppb
Cadmium	111-1	0.36	0.41	0.33	0.37	11.34	ppb
Calcium	43-1	11474.42	11563.53	11540.31	11526.09	0.40	ppb
Calcium	44-1	10973.49	10990.33	11033.13	10998.99	0.28	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1.94	1.63	2.02	1.86	11.17	ppb
Cobalt	59-2	1.45	1.35	1.44	1.41	3.91	ppb
Copper	63-2	0.53	0.48	0.50	0.50	5.43	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				108		%
Holmium	165-2				105		%
Indium	115-1				108		%
Indium	115-2				106		%
Iron	56-2	85.05	86.09	85.54	85.56	0.61	ppb
Iron	57-2	157.51	157.87	164.14	159.84	2.33	ppb
Iron	54-2	90.26	87.51	85.69	87.82	2.62	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-02	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:16:50	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.16	-0.21	-0.24	-0.20		ppb
Lead	207-1	-0.14	-0.18	-0.18	-0.17		ppb
Lead	208-1	-0.14	-0.19	-0.20	-0.18		ppb
Lithium	6-1				112		%
Magnesium	24-2	1651.55	1640.64	1659.92	1650.70	0.59	ppb
Manganese	55-2	6.87	6.82	6.85	6.85	0.40	ppb
Molybdenum	94-1	0.70	0.55	0.54	0.60	15.03	ppb
Molybdenum	95-1	0.64	0.63	0.57	0.62	6.21	ppb
Molybdenum	96-1	0.72	0.63	0.57	0.64	11.77	ppb
Molybdenum	97-1	0.68	0.59	0.57	0.62	9.27	ppb
Molybdenum	98-1	0.69	0.62	0.56	0.62	10.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.27	4.29	4.37	4.31	1.29	ppb
Phosphorus	31-2	-1391.78	-1499.63	-1456.35	-1449.25		ppb
Potassium	39-2	3017.12	2983.94	3006.83	3002.63	0.57	ppb
Rhodium	103-1				107		%
Rhodium	103-2				105		%
Scandium	45-1				106		%
Scandium	45-2				103		%
Selenium	82-1	0.85	0.21	1.41	0.82	72.90	ppb
Selenium	77-2	0.83	0.38	0.62	0.61	37.36	ppb
Selenium	78-2	-0.90	-0.89	-0.84	-0.88		ppb
Silicon	28-1	383.65	387.77	387.67	386.36	0.61	ppb
Silver	107-1	0.06	0.05	0.04	0.05	18.12	ppb
Silver	109-1	0.07	0.05	0.04	0.05	26.85	ppb
Sodium	23-2	22696.36	22407.40	22994.78	22699.51	1.29	ppb
Strontium	86-1	79.62	80.32	78.08	79.34	1.44	ppb
Strontium	88-1	82.29	81.97	81.80	82.02	0.30	ppb
Sulfur	34-1	84295.17	84869.78	86079.77	85081.57	1.07	ppb
Terbium	159-1				109		%
Terbium	159-2				105		%
Thallium	203-1	0.07	0.05	0.05	0.06	22.17	ppb
Thallium	205-1	0.06	0.05	0.04	0.05	17.72	ppb
Tin	118-1	-0.30	-0.31	-0.34	-0.32		ppb
Titanium	47-1	0.43	0.34	0.24	0.34	28.31	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-02	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:16:50	DataFile Name :	023SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.01	-0.01	0.00	0.00	700.59	ppb
Vanadium	51-2	0.05	0.07	0.04	0.05	29.06	ppb
Yttrium	89-1				106		%
Yttrium	89-2				104		%
Zinc	66-2	-7.30	-7.15	-7.69	-7.38		ppb
Zirconium	90-1	0.05	0.04	0.05	0.05	6.04	ppb
Zirconium	91-1	0.04	0.05	0.03	0.04	24.07	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3840-04 Instrumnet Name : P7
 Client Sample ID : BPS1-FW-MW01I-20251; Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 12:20:04 DataFile Name : 024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-1.72	-3.16	-0.94	-1.94		ppb
Antimony	121-1	0.05	0.07	0.10	0.07	29.47	ppb
Arsenic	75-2	1.39	1.47	1.34	1.40	4.76	ppb
Barium	135-1	23.51	23.88	24.42	23.94	1.93	ppb
Barium	137-1	24.65	24.34	23.59	24.19	2.25	ppb
Beryllium	9-1	-0.01	-0.03	-0.01	-0.01		ppb
Bismuth	209-1				110		%
Bismuth	209-2				105		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.00	0.00	0.03	0.01	132.47	ppb
Cadmium	106-1	0.20	-0.25	-0.97	-0.34		ppb
Cadmium	111-1	0.02	0.01	0.00	0.01	108.45	ppb
Calcium	43-1	6288.11	6421.96	6174.58	6294.88	1.97	ppb
Calcium	44-1	5822.68	6112.71	5906.11	5947.17	2.51	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	6.84	6.74	6.90	6.83	1.24	ppb
Cobalt	59-2	4.30	4.44	4.30	4.35	1.95	ppb
Copper	63-2	0.30	0.23	0.32	0.28	18.24	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				109		%
Holmium	165-2				104		%
Indium	115-1				109		%
Indium	115-2				104		%
Iron	56-2	108.61	105.98	108.00	107.53	1.28	ppb
Iron	57-2	147.23	143.35	144.45	145.01	1.38	ppb
Iron	54-2	107.75	110.37	112.26	110.13	2.06	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-04	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW011-20251	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:20:04	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.31	-0.31	-0.31	-0.31		ppb
Lead	207-1	-0.27	-0.26	-0.28	-0.27		ppb
Lead	208-1	-0.28	-0.28	-0.28	-0.28		ppb
Lithium	6-1				110		%
Magnesium	24-2	1980.23	1968.43	1997.89	1982.18	0.75	ppb
Manganese	55-2	5.81	5.57	5.92	5.77	3.11	ppb
Molybdenum	94-1	0.23	0.20	0.20	0.21	7.76	ppb
Molybdenum	95-1	0.25	0.23	0.24	0.24	3.24	ppb
Molybdenum	96-1	0.20	0.20	0.23	0.21	8.94	ppb
Molybdenum	97-1	0.24	0.24	0.28	0.26	9.81	ppb
Molybdenum	98-1	0.22	0.25	0.25	0.24	8.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.68	4.53	4.72	4.64	2.09	ppb
Phosphorus	31-2	-1448.52	-1392.50	-1418.13	-1419.72		ppb
Potassium	39-2	1014.89	1009.29	1014.27	1012.82	0.30	ppb
Rhodium	103-1				107		%
Rhodium	103-2				106		%
Scandium	45-1				105		%
Scandium	45-2				103		%
Selenium	82-1	0.81	1.08	0.18	0.69	67.57	ppb
Selenium	77-2	0.15	0.15	0.38	0.23	57.36	ppb
Selenium	78-2	-1.57	-0.62	0.00	-0.73		ppb
Silicon	28-1	331.43	339.93	330.18	333.85	1.59	ppb
Silver	107-1	0.02	0.01	0.01	0.01	29.23	ppb
Silver	109-1	0.02	0.01	0.01	0.01	35.52	ppb
Sodium	23-2	24152.12	24223.42	24068.37	24147.97	0.32	ppb
Strontium	86-1	45.59	47.62	48.24	47.15	2.94	ppb
Strontium	88-1	47.48	48.71	48.77	48.32	1.50	ppb
Sulfur	34-1	12477.95	13583.86	6734.69	10932.17	33.63	ppb
Terbium	159-1				109		%
Terbium	159-2				105		%
Thallium	203-1	0.07	0.06	0.07	0.06	6.82	ppb
Thallium	205-1	0.04	0.03	0.04	0.04	16.62	ppb
Tin	118-1	0.11	-0.39	-0.38	-0.22		ppb
Titanium	47-1	0.10	0.11	0.12	0.11	10.75	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-04	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01I-20251	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:20:04	DataFile Name :	024SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.19	0.20	0.16	0.18	11.55	ppb
Yttrium	89-1				106		%
Yttrium	89-2				104		%
Zinc	66-2	1.32	0.81	1.39	1.17	27.02	ppb
Zirconium	90-1	0.02	0.01	0.02	0.02	25.34	ppb
Zirconium	91-1	-0.01	0.00	0.02	0.01	217.25	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-06	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW02-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:23:20	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-8.74	-8.60	-8.97	-8.77		ppb
Antimony	121-1	0.05	0.05	0.07	0.06	17.70	ppb
Arsenic	75-2	0.22	0.27	0.21	0.23	13.34	ppb
Barium	135-1	18.38	18.60	18.52	18.50	0.58	ppb
Barium	137-1	18.91	18.38	18.82	18.70	1.53	ppb
Beryllium	9-1	-0.04	-0.02	-0.03	-0.03		ppb
Bismuth	209-1				109		%
Bismuth	209-2				106		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.15	0.33	0.28	0.25	36.80	ppb
Cadmium	106-1	0.12	-0.21	-0.89	-0.32		ppb
Cadmium	111-1	0.18	0.21	0.16	0.18	14.24	ppb
Calcium	43-1	12460.43	12927.05	13051.14	12812.88	2.43	ppb
Calcium	44-1	12191.30	12436.08	12528.03	12385.13	1.41	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	4.31	4.43	4.41	4.38	1.44	ppb
Cobalt	59-2	0.59	0.56	0.54	0.56	4.63	ppb
Copper	63-2	0.41	0.31	0.31	0.34	17.62	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				108		%
Holmium	165-2				104		%
Indium	115-1				109		%
Indium	115-2				103		%
Iron	56-2	47.26	47.09	47.14	47.16	0.18	ppb
Iron	57-2	127.24	133.90	130.28	130.47	2.56	ppb
Iron	54-2	50.12	49.14	48.69	49.31	1.48	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-06	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW02-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:23:20	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.30	-0.29	-0.28	-0.29		ppb
Lead	207-1	-0.26	-0.25	-0.25	-0.25		ppb
Lead	208-1	-0.27	-0.27	-0.27	-0.27		ppb
Lithium	6-1				109		%
Magnesium	24-2	1984.38	2006.17	2006.67	1999.08	0.64	ppb
Manganese	55-2	2.71	2.82	2.73	2.75	2.02	ppb
Molybdenum	94-1	0.17	0.14	0.14	0.15	9.13	ppb
Molybdenum	95-1	0.23	0.16	0.19	0.19	17.82	ppb
Molybdenum	96-1	0.18	0.17	0.18	0.18	4.11	ppb
Molybdenum	97-1	0.19	0.18	0.20	0.19	5.52	ppb
Molybdenum	98-1	0.21	0.17	0.22	0.20	13.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.24	3.06	3.04	3.11	3.55	ppb
Phosphorus	31-2	-1458.78	-1543.97	-1408.04	-1470.26		ppb
Potassium	39-2	2692.88	2683.92	2701.05	2692.61	0.32	ppb
Rhodium	103-1				106		%
Rhodium	103-2				103		%
Scandium	45-1				105		%
Scandium	45-2				102		%
Selenium	82-1	0.72	0.70	0.78	0.73	5.81	ppb
Selenium	77-2	0.60	0.15	0.15	0.30	86.05	ppb
Selenium	78-2	-1.36	0.89	0.91	0.15	893.71	ppb
Silicon	28-1	353.45	361.25	361.77	358.82	1.30	ppb
Silver	107-1	0.00	0.01	0.00	0.00	45.31	ppb
Silver	109-1	0.01	0.01	0.01	0.01	38.63	ppb
Sodium	23-2	64271.20	64920.98	65875.57	65022.58	1.24	ppb
Strontium	86-1	69.41	70.90	68.92	69.74	1.48	ppb
Strontium	88-1	70.39	70.85	71.38	70.87	0.70	ppb
Sulfur	34-1	67546.10	72901.25	72822.00	71089.79	4.32	ppb
Terbium	159-1				107		%
Terbium	159-2				103		%
Thallium	203-1	0.02	0.02	0.02	0.02	7.02	ppb
Thallium	205-1	0.01	0.01	0.00	0.01	81.04	ppb
Tin	118-1	0.00	-0.01	0.02	0.01	261.77	ppb
Titanium	47-1	0.12	0.13	0.13	0.13	2.56	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-06	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW02-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:23:20	DataFile Name :	025SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.01	0.02	0.02	0.02	10.66	ppb
Vanadium	51-2	0.06	0.07	0.06	0.06	7.67	ppb
Yttrium	89-1				107		%
Yttrium	89-2				105		%
Zinc	66-2	-7.69	-7.47	-7.37	-7.51		ppb
Zirconium	90-1	0.00	0.02	0.01	0.01	70.22	ppb
Zirconium	91-1	0.00	0.01	0.01	0.01	41.08	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-08	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29I-20251209	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:26:33	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-7.33	-6.06	-6.35	-6.58		ppb
Antimony	121-1	0.08	0.10	0.09	0.09	12.05	ppb
Arsenic	75-2	0.61	0.53	0.59	0.58	7.03	ppb
Barium	135-1	44.37	45.97	46.04	45.46	2.08	ppb
Barium	137-1	44.64	45.02	45.37	45.01	0.81	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.05		ppb
Bismuth	209-1				108		%
Bismuth	209-2				103		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.00	0.01	0.10	0.04	150.57	ppb
Cadmium	106-1	-0.16	-0.52	-0.85	-0.51		ppb
Cadmium	111-1	-0.03	-0.02	-0.03	-0.03		ppb
Calcium	43-1	25525.84	24646.92	25505.90	25226.22	1.99	ppb
Calcium	44-1	23461.85	23015.11	24271.92	23582.96	2.70	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.72	0.72	0.78	0.74	4.45	ppb
Cobalt	59-2	0.06	0.03	0.04	0.04	35.05	ppb
Copper	63-2	0.41	0.39	0.42	0.41	4.56	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				102		%
Indium	115-1				107		%
Indium	115-2				103		%
Iron	56-2	-1.15	-1.30	-1.79	-1.41		ppb
Iron	57-2	160.39	151.69	156.14	156.07	2.79	ppb
Iron	54-2	-2.63	-1.76	-2.27	-2.22		ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-08	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29I-20251209	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:26:33	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.33	-0.34	-0.31	-0.33		ppb
Lead	207-1	-0.31	-0.29	-0.29	-0.30		ppb
Lead	208-1	-0.31	-0.30	-0.29	-0.30		ppb
Lithium	6-1				105		%
Magnesium	24-2	890.41	873.05	869.64	877.70	1.27	ppb
Manganese	55-2	1.01	1.04	1.04	1.03	2.00	ppb
Molybdenum	94-1	0.02	0.07	0.04	0.04	54.61	ppb
Molybdenum	95-1	0.04	0.05	0.05	0.05	13.99	ppb
Molybdenum	96-1	0.06	0.06	0.08	0.07	18.53	ppb
Molybdenum	97-1	0.09	0.06	0.08	0.08	21.11	ppb
Molybdenum	98-1	0.07	0.08	0.07	0.07	9.68	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.17	0.19	0.20	0.19	8.53	ppb
Phosphorus	31-2	-1480.36	-1386.56	-1259.12	-1375.35		ppb
Potassium	39-2	1498.19	1455.41	1480.15	1477.92	1.45	ppb
Rhodium	103-1				106		%
Rhodium	103-2				103		%
Scandium	45-1				101		%
Scandium	45-2				101		%
Selenium	82-1	0.73	0.57	0.85	0.72	19.12	ppb
Selenium	77-2	-0.08	-0.08	0.39	0.08	353.80	ppb
Selenium	78-2	-0.82	-0.66	-0.51	-0.66		ppb
Silicon	28-1	372.69	370.96	389.11	377.59	2.65	ppb
Silver	107-1	0.01	0.01	0.00	0.01	78.47	ppb
Silver	109-1	0.00	0.00	0.01	0.00	57.04	ppb
Sodium	23-2	15672.14	14579.44	15098.75	15116.78	3.62	ppb
Strontium	86-1	1009.45	1043.33	1026.38	1026.39	1.65	ppb
Strontium	88-1	1035.50	1039.75	1036.08	1037.11	0.22	ppb
Sulfur	34-1	-10853.56	-13603.32	-9198.45	-11218.45		ppb
Terbium	159-1				106		%
Terbium	159-2				102		%
Thallium	203-1	0.00	0.01	0.02	0.01	144.63	ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.39	-0.38	-0.39	-0.39		ppb
Titanium	47-1	0.09	0.06	0.05	0.07	32.09	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-08	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29I-20251209	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:26:33	DataFile Name :	026SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.48	0.55	0.52	0.51	6.90	ppb
Yttrium	89-1				105		%
Yttrium	89-2				105		%
Zinc	66-2	-7.66	-7.77	-7.70	-7.71		ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb
Zirconium	91-1	0.00	0.00	0.00	0.00	89.20	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3840-10 Instrumnet Name : P7
 Client Sample ID : BPHN-MW29D-20251210 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 12:29:47 DataFile Name : 027SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-12.51	-12.46	-12.37	-12.45		ppb
Antimony	121-1	0.01	0.01	0.03	0.02	39.29	ppb
Arsenic	75-2	0.01	0.00	0.00	0.00	211.80	ppb
Barium	135-1	19.14	18.91	18.64	18.90	1.34	ppb
Barium	137-1	19.35	18.71	19.02	19.03	1.67	ppb
Beryllium	9-1	-0.03	-0.03	-0.01	-0.02		ppb
Bismuth	209-1				104		%
Bismuth	209-2				104		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.02	0.03	0.03	0.02	218.22	ppb
Cadmium	106-1	-0.40	-0.21	-0.72	-0.44		ppb
Cadmium	111-1	-0.02	-0.01	-0.02	-0.01		ppb
Calcium	43-1	8224.20	8232.39	8275.54	8244.04	0.33	ppb
Calcium	44-1	7751.01	8034.27	8055.63	7946.97	2.14	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.12	0.12	0.10	0.11	7.96	ppb
Cobalt	59-2	0.07	0.07	0.04	0.06	26.50	ppb
Copper	63-2	10.92	11.00	10.82	10.91	0.84	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				104		%
Indium	115-1				105		%
Indium	115-2				102		%
Iron	56-2	-0.79	-0.74	-1.00	-0.84		ppb
Iron	57-2	56.63	48.70	53.06	52.80	7.52	ppb
Iron	54-2	-0.37	-1.11	-0.82	-0.77		ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-10	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29D-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:29:47	DataFile Name :	027SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.99	0.89	0.91	0.93	5.85	ppb
Lead	207-1	0.93	0.90	0.85	0.89	4.64	ppb
Lead	208-1	0.93	0.89	0.87	0.89	3.20	ppb
Lithium	6-1				101		%
Magnesium	24-2	2441.80	2471.40	2467.27	2460.16	0.65	ppb
Manganese	55-2	1.28	1.19	1.32	1.26	5.34	ppb
Molybdenum	94-1	0.03	0.01	0.00	0.01	110.19	ppb
Molybdenum	95-1	0.00	0.01	-0.02	0.00		ppb
Molybdenum	96-1	-0.01	0.00	0.00	-0.01		ppb
Molybdenum	97-1	0.00	0.01	0.01	0.01	43.89	ppb
Molybdenum	98-1	0.01	0.00	0.01	0.01	49.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.07	0.99	0.93	1.00	6.98	ppb
Phosphorus	31-2	-1381.45	-1422.37	-1493.24	-1432.36		ppb
Potassium	39-2	1020.49	1007.92	1018.50	1015.64	0.67	ppb
Rhodium	103-1				104		%
Rhodium	103-2				104		%
Scandium	45-1				101		%
Scandium	45-2				100		%
Selenium	82-1	0.82	0.59	-0.31	0.36	163.75	ppb
Selenium	77-2	0.84	-0.08	-0.08	0.23	234.36	ppb
Selenium	78-2	-0.95	-0.12	0.53	-0.18		ppb
Silicon	28-1	419.52	438.70	435.97	431.40	2.41	ppb
Silver	107-1	0.01	0.00	0.00	0.00	187.65	ppb
Silver	109-1	0.00	0.00	0.00	0.00	451.17	ppb
Sodium	23-2	21402.33	21122.14	21236.89	21253.79	0.66	ppb
Strontium	86-1	76.76	79.09	78.08	77.98	1.50	ppb
Strontium	88-1	78.96	79.43	78.00	78.79	0.92	ppb
Sulfur	34-1	28697.70	30311.69	30701.37	29903.59	3.55	ppb
Terbium	159-1				106		%
Terbium	159-2				103		%
Thallium	203-1	0.02	0.03	0.02	0.02	22.74	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	49.00	ppb
Tin	118-1	-0.49	-0.47	-0.50	-0.49		ppb
Titanium	47-1	0.03	0.06	0.11	0.07	62.25	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-10	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29D-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:29:47	DataFile Name :	027SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.01		ppb
Yttrium	89-1				103		%
Yttrium	89-2				104		%
Zinc	66-2	19.46	19.18	19.27	19.31	0.73	ppb
Zirconium	90-1	0.00	-0.01	-0.01	0.00		ppb
Zirconium	91-1	-0.02	0.00	0.00	-0.01		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-12	Instrumnet Name :	P7
Client Sample ID :	TTMW3015-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:33:01	DataFile Name :	028SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-12.95	-12.80	-12.66	-12.80		ppb
Antimony	121-1	0.04	0.03	0.03	0.03	8.43	ppb
Arsenic	75-2	0.06	0.02	0.06	0.04	56.64	ppb
Barium	135-1	2.97	2.68	2.86	2.84	5.21	ppb
Barium	137-1	2.83	2.91	2.96	2.90	2.24	ppb
Beryllium	9-1	-0.02	-0.03	-0.05	-0.04		ppb
Bismuth	209-1				108		%
Bismuth	209-2				106		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.30	0.37	0.42	0.36	15.94	ppb
Cadmium	106-1	-0.08	0.45	0.41	0.26	114.58	ppb
Cadmium	111-1	0.37	0.34	0.37	0.36	4.96	ppb
Calcium	43-1	926.79	975.62	953.78	952.06	2.57	ppb
Calcium	44-1	985.62	1011.28	991.22	996.04	1.35	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	3.92	3.92	4.01	3.95	1.32	ppb
Cobalt	59-2	0.06	0.07	0.06	0.06	11.64	ppb
Copper	63-2	0.75	0.82	0.72	0.76	6.36	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				104		%
Indium	115-1				106		%
Indium	115-2				104		%
Iron	56-2	2.59	2.48	2.60	2.56	2.61	ppb
Iron	57-2	7.48	6.83	9.47	7.93	17.29	ppb
Iron	54-2	4.92	5.58	4.72	5.07	8.88	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-12	Instrumnet Name :	P7
Client Sample ID :	TTMW3015-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:33:01	DataFile Name :	028SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.29	-0.30	-0.30	-0.30		ppb
Lead	207-1	-0.27	-0.25	-0.26	-0.26		ppb
Lead	208-1	-0.27	-0.27	-0.28	-0.27		ppb
Lithium	6-1				102		%
Magnesium	24-2	162.04	163.23	164.80	163.36	0.85	ppb
Manganese	55-2	0.64	0.67	0.67	0.66	2.81	ppb
Molybdenum	94-1	0.04	0.04	0.05	0.04	18.63	ppb
Molybdenum	95-1	0.03	0.02	0.02	0.02	20.27	ppb
Molybdenum	96-1	0.02	0.04	0.04	0.03	46.55	ppb
Molybdenum	97-1	0.03	0.05	0.07	0.05	44.91	ppb
Molybdenum	98-1	0.03	0.04	0.05	0.04	19.63	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.96	0.94	0.92	0.94	2.36	ppb
Phosphorus	31-2	-1492.00	-1385.09	-1431.90	-1436.33		ppb
Potassium	39-2	287.47	287.26	286.85	287.19	0.11	ppb
Rhodium	103-1				105		%
Rhodium	103-2				104		%
Scandium	45-1				103		%
Scandium	45-2				102		%
Selenium	82-1	0.24	-0.02	0.17	0.13	102.23	ppb
Selenium	77-2	0.37	0.38	-0.08	0.22	118.04	ppb
Selenium	78-2	-0.01	-0.62	0.00	-0.21		ppb
Silicon	28-1	182.99	193.22	182.32	186.18	3.28	ppb
Silver	107-1	0.01	0.00	0.00	0.00	173.24	ppb
Silver	109-1	0.00	0.00	0.00	0.00	2026.18	ppb
Sodium	23-2	16223.42	16407.22	16285.08	16305.24	0.57	ppb
Strontium	86-1	5.06	5.10	5.08	5.08	0.40	ppb
Strontium	88-1	5.15	5.17	5.32	5.21	1.87	ppb
Sulfur	34-1	-6942.61	-3446.18	-9545.01	-6644.60		ppb
Terbium	159-1				106		%
Terbium	159-2				105		%
Thallium	203-1	0.01	0.00	0.02	0.01	138.03	ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	-0.27	-0.25	-0.25	-0.26		ppb
Titanium	47-1	0.04	0.03	-0.01	0.02	160.69	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-12	Instrumnet Name :	P7
Client Sample ID :	TTMW3015-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:33:01	DataFile Name :	028SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	7.92	ppb
Yttrium	89-1				107		%
Yttrium	89-2				105		%
Zinc	66-2	-4.94	-4.83	-4.72	-4.83		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb
Zirconium	91-1	0.01	0.00	0.02	0.01	97.49	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-14	Instrumnet Name :	P7
Client Sample ID :	DUP01-M2-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:36:17	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-10.91	-10.96	-11.21	-11.03		ppb
Antimony	121-1	0.01	0.01	0.01	0.01	25.85	ppb
Arsenic	75-2	0.02	0.02	0.04	0.03	48.88	ppb
Barium	135-1	18.51	18.92	19.16	18.86	1.76	ppb
Barium	137-1	19.19	18.86	18.99	19.02	0.88	ppb
Beryllium	9-1	-0.02	-0.01	-0.01	-0.02		ppb
Bismuth	209-1				105		%
Bismuth	209-2				105		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.06	0.06	-0.08	0.01	622.42	ppb
Cadmium	106-1	-0.55	-1.42	-0.94	-0.97		ppb
Cadmium	111-1	-0.02	-0.02	-0.02	-0.02		ppb
Calcium	43-1	8154.17	8083.71	8284.10	8173.99	1.24	ppb
Calcium	44-1	7763.76	7719.67	8035.00	7839.48	2.18	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.08	0.10	0.08	0.09	12.79	ppb
Cobalt	59-2	0.11	0.12	0.16	0.13	17.89	ppb
Copper	63-2	10.98	10.97	10.91	10.95	0.34	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				108		%
Holmium	165-2				104		%
Indium	115-1				108		%
Indium	115-2				102		%
Iron	56-2	1.27	1.48	1.41	1.38	7.76	ppb
Iron	57-2	56.25	58.97	52.78	56.00	5.54	ppb
Iron	54-2	0.62	1.66	0.70	0.99	58.48	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-14	Instrumnet Name :	P7
Client Sample ID :	DUP01-M2-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:36:17	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.91	0.95	0.84	0.90	5.90	ppb
Lead	207-1	0.88	0.83	0.86	0.86	3.32	ppb
Lead	208-1	0.89	0.86	0.83	0.86	3.59	ppb
Lithium	6-1				104		%
Magnesium	24-2	2406.65	2424.36	2464.54	2431.85	1.22	ppb
Manganese	55-2	1.70	1.69	1.81	1.73	3.83	ppb
Molybdenum	94-1	-0.01	0.03	-0.01	0.01	462.56	ppb
Molybdenum	95-1	-0.01	0.01	0.01	0.01	234.32	ppb
Molybdenum	96-1	0.00	0.02	0.02	0.01	59.77	ppb
Molybdenum	97-1	0.06	0.02	0.04	0.04	54.30	ppb
Molybdenum	98-1	0.00	0.01	0.03	0.02	76.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.99	1.03	1.22	1.08	11.40	ppb
Phosphorus	31-2	-1465.33	-1408.71	-1536.49	-1470.18		ppb
Potassium	39-2	1007.45	1025.66	995.20	1009.43	1.52	ppb
Rhodium	103-1				105		%
Rhodium	103-2				103		%
Scandium	45-1				105		%
Scandium	45-2				102		%
Selenium	82-1	1.13	0.62	0.66	0.80	35.39	ppb
Selenium	77-2	0.38	0.61	0.83	0.61	37.11	ppb
Selenium	78-2	-1.30	-0.68	-1.38	-1.12		ppb
Silicon	28-1	414.71	427.02	434.80	425.51	2.38	ppb
Silver	107-1	0.00	0.01	0.00	0.00	119.82	ppb
Silver	109-1	0.01	0.00	-0.01	0.00	1836.68	ppb
Sodium	23-2	21208.42	21295.86	20874.29	21126.19	1.05	ppb
Strontium	86-1	79.46	78.93	76.08	78.16	2.33	ppb
Strontium	88-1	79.24	79.87	79.27	79.46	0.45	ppb
Sulfur	34-1	25611.71	25259.02	25036.02	25302.25	1.15	ppb
Terbium	159-1				107		%
Terbium	159-2				103		%
Thallium	203-1	0.05	0.04	0.02	0.04	43.19	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	9.70	ppb
Tin	118-1	-0.41	-0.39	-0.39	-0.39		ppb
Titanium	47-1	0.23	0.15	0.23	0.20	24.32	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-14	Instrumnet Name :	P7
Client Sample ID :	DUP01-M2-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:36:17	DataFile Name :	029SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	-0.01	-0.01	-0.01		ppb
Yttrium	89-1				106		%
Yttrium	89-2				105		%
Zinc	66-2	20.68	20.64	21.17	20.83	1.41	ppb
Zirconium	90-1	-0.01	-0.01	0.00	-0.01		ppb
Zirconium	91-1	0.01	0.00	-0.01	0.00		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:39:30	DataFile Name :	030CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	48202.92	48333.60	49058.25	48531.59	0.95	ppb
Antimony	121-1	482.34	494.91	497.64	491.63	1.66	ppb
Arsenic	75-2	480.73	483.35	504.19	489.42	2.63	ppb
Barium	135-1	2409.21	2372.13	2387.12	2389.49	0.78	ppb
Barium	137-1	2355.05	2360.43	2405.49	2373.66	1.17	ppb
Beryllium	9-1	496.95	499.49	501.62	499.35	0.47	ppb
Bismuth	209-1				98		%
Bismuth	209-2				95		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	470.91	467.29	476.24	471.48	0.96	ppb
Cadmium	106-1	469.06	475.59	477.51	474.05	0.93	ppb
Cadmium	111-1	472.90	474.54	477.27	474.90	0.47	ppb
Calcium	43-1	243235.27	236664.77	245142.22	241680.75	1.84	ppb
Calcium	44-1	240681.28	235821.12	245137.34	240546.58	1.94	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	499.06	502.87	504.02	501.98	0.52	ppb
Cobalt	59-2	499.97	488.40	501.36	496.58	1.43	ppb
Copper	63-2	4793.33	4685.96	4911.41	4796.90	2.35	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				103		%
Holmium	165-2				99		%
Indium	115-1				99		%
Indium	115-2				97		%
Iron	56-2	126628.85	122803.04	126657.34	125363.08	1.77	ppb
Iron	57-2	125707.02	124705.75	127112.75	125841.84	0.96	ppb
Iron	54-2	127527.73	124751.69	126106.37	126128.59	1.10	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:39:30	DataFile Name :	030CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2509.40	2536.90	2544.44	2530.25	0.73	ppb
Lead	207-1	2532.50	2497.68	2510.87	2513.68	0.70	ppb
Lead	208-1	2498.03	2510.25	2512.27	2506.85	0.31	ppb
Lithium	6-1				100		%
Magnesium	24-2	242622.03	235539.75	244090.57	240750.78	1.90	ppb
Manganese	55-2	4943.59	4751.21	4930.17	4874.99	2.20	ppb
Molybdenum	94-1	5079.41	4930.65	4874.20	4961.42	2.14	ppb
Molybdenum	95-1	4997.91	4968.61	4944.94	4970.49	0.53	ppb
Molybdenum	96-1	4991.59	4982.80	5114.84	5029.74	1.47	ppb
Molybdenum	97-1	4997.12	4938.74	5053.54	4996.47	1.15	ppb
Molybdenum	98-1	4929.87	4837.69	5062.68	4943.41	2.29	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	489.50	487.09	493.68	490.09	0.68	ppb
Phosphorus	31-2	9743.60	9757.73	9921.26	9807.53	1.01	ppb
Potassium	39-2	121345.27	124879.26	122926.89	123050.47	1.44	ppb
Rhodium	103-1				97		%
Rhodium	103-2				93		%
Scandium	45-1				99		%
Scandium	45-2				98		%
Selenium	82-1	472.19	470.45	483.21	475.28	1.46	ppb
Selenium	77-2	448.46	481.89	494.47	474.94	5.01	ppb
Selenium	78-2	469.45	459.64	469.90	466.33	1.24	ppb
Silicon	28-1	506.44	510.33	519.53	512.10	1.31	ppb
Silver	107-1	477.01	480.90	479.45	479.12	0.41	ppb
Silver	109-1	480.13	481.74	482.25	481.37	0.23	ppb
Sodium	23-2	240342.25	240648.15	245667.77	242219.39	1.23	ppb
Strontium	86-1	501.08	502.40	509.27	504.25	0.87	ppb
Strontium	88-1	500.52	508.71	504.98	504.74	0.81	ppb
Sulfur	34-1	3755.69	2022.05	4122.64	3300.13	34.00	ppb
Terbium	159-1				104		%
Terbium	159-2				100		%
Thallium	203-1	516.58	532.51	510.88	519.99	2.16	ppb
Thallium	205-1	498.06	516.30	512.98	509.11	1.91	ppb
Tin	118-1	473.35	484.90	489.18	482.48	1.70	ppb
Titanium	47-1	4968.00	4869.38	4931.24	4922.87	1.01	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:39:30	DataFile Name :	030CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	497.40	509.87	511.00	506.09	1.49	ppb
Vanadium	51-2	504.90	498.88	507.77	503.85	0.90	ppb
Yttrium	89-1				100		%
Yttrium	89-2				98		%
Zinc	66-2	4770.92	4580.77	4747.35	4699.68	2.21	ppb
Zirconium	90-1	494.81	472.68	507.43	491.64	3.58	ppb
Zirconium	91-1	509.75	495.76	511.91	505.81	1.73	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:42:17	DataFile Name :	031CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.34	1.70	2.06	2.37	36.52	ppb
Antimony	121-1	0.27	0.31	0.39	0.32	20.05	ppb
Arsenic	75-2	-0.03	-0.02	-0.02	-0.02		ppb
Barium	135-1	0.04	0.04	0.04	0.04	6.20	ppb
Barium	137-1	0.03	0.05	0.03	0.03	37.54	ppb
Beryllium	9-1	-0.01	-0.01	-0.02	-0.02		ppb
Bismuth	209-1				100		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.14	0.01	0.05	0.07	100.53	ppb
Cadmium	106-1	0.15	0.48	-1.34	-0.23		ppb
Cadmium	111-1	0.01	0.02	-0.01	0.01	194.28	ppb
Calcium	43-1	3.93	4.24	5.16	4.44	14.33	ppb
Calcium	44-1	29.96	31.97	30.84	30.92	3.25	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.00	0.01	0.01	0.00	173.23	ppb
Cobalt	59-2	-0.03	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.31	0.30	0.27	0.29	6.46	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				98		%
Indium	115-1				101		%
Indium	115-2				97		%
Iron	56-2	4.75	4.64	5.10	4.83	4.92	ppb
Iron	57-2	5.16	4.38	4.13	4.56	11.87	ppb
Iron	54-2	5.40	6.22	5.77	5.80	7.16	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:42:17	DataFile Name :	031CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.03	0.04	0.03	0.03	13.21	ppb
Lead	207-1	0.07	0.06	0.05	0.06	12.42	ppb
Lead	208-1	0.04	0.04	0.05	0.04	14.74	ppb
Lithium	6-1				101		%
Magnesium	24-2	8.57	8.85	9.87	9.10	7.56	ppb
Manganese	55-2	0.19	0.14	0.17	0.17	14.85	ppb
Molybdenum	94-1	0.50	0.48	0.45	0.48	5.40	ppb
Molybdenum	95-1	0.33	0.33	0.24	0.30	16.99	ppb
Molybdenum	96-1	0.34	0.32	0.28	0.31	10.03	ppb
Molybdenum	97-1	0.33	0.26	0.24	0.28	16.54	ppb
Molybdenum	98-1	0.34	0.26	0.27	0.29	14.57	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	0.03	0.01	0.01	202.03	ppb
Phosphorus	31-2	-1308.24	-1352.20	-1485.14	-1381.86		ppb
Potassium	39-2	27.72	24.87	17.37	23.32	22.92	ppb
Rhodium	103-1				98		%
Rhodium	103-2				99		%
Scandium	45-1				95		%
Scandium	45-2				96		%
Selenium	82-1	0.10	1.24	-0.10	0.41	173.82	ppb
Selenium	77-2	-0.08	-0.08	0.16	0.00		ppb
Selenium	78-2	1.39	-0.52	-0.73	0.05	2500.21	ppb
Silicon	28-1	0.25	1.33	-0.55	0.34	273.17	ppb
Silver	107-1	0.06	0.04	0.06	0.05	13.85	ppb
Silver	109-1	0.06	0.04	0.04	0.05	17.45	ppb
Sodium	23-2	64.47	61.67	61.59	62.57	2.62	ppb
Strontium	86-1	0.03	0.00	0.01	0.01	116.92	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	12.21	ppb
Sulfur	34-1	-12022.60	-9594.74	-10903.51	-10840.29		ppb
Terbium	159-1				98		%
Terbium	159-2				97		%
Thallium	203-1	0.03	0.02	0.04	0.03	31.40	ppb
Thallium	205-1	0.03	0.01	0.02	0.02	33.81	ppb
Tin	118-1	0.07	1.11	0.05	0.41	147.96	ppb
Titanium	47-1	0.18	0.13	0.14	0.15	17.64	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:42:17	DataFile Name :	031CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-1				98		%
Yttrium	89-2				98		%
Zinc	66-2	0.96	0.26	0.51	0.58	61.35	ppb
Zirconium	90-1	0.15	0.12	0.11	0.13	16.51	ppb
Zirconium	91-1	0.19	0.14	0.09	0.14	34.15	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-16	Instrumnet Name :	P7
Client Sample ID :	TTMW301I-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:45:31	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-13.22	-14.07	-13.75	-13.68		ppb
Antimony	121-1	0.05	0.07	0.09	0.07	32.61	ppb
Arsenic	75-2	0.01	-0.02	-0.02	-0.01		ppb
Barium	135-1	1.98	2.10	1.95	2.01	4.08	ppb
Barium	137-1	2.07	2.11	2.03	2.07	1.84	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1				105		%
Bismuth	209-2				104		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.16	0.10	0.10	0.12	29.22	ppb
Cadmium	106-1	0.08	0.03	-0.51	-0.13		ppb
Cadmium	111-1	0.09	0.09	0.06	0.08	17.90	ppb
Calcium	43-1	770.22	772.93	766.73	769.96	0.40	ppb
Calcium	44-1	784.35	798.01	797.16	793.17	0.97	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	12.40	12.52	12.85	12.59	1.88	ppb
Cobalt	59-2	-0.01	-0.02	-0.01	-0.01		ppb
Copper	63-2	0.22	0.26	0.25	0.24	9.06	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				104		%
Holmium	165-2				102		%
Indium	115-1				105		%
Indium	115-2				102		%
Iron	56-2	-0.44	-0.07	0.06	-0.15		ppb
Iron	57-2	2.54	4.80	5.99	4.45	39.46	ppb
Iron	54-2	9.37	7.11	8.22	8.23	13.72	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-16	Instrumnet Name :	P7
Client Sample ID :	TTMW301I-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:45:31	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.31	-0.33	-0.32	-0.32		ppb
Lead	207-1	-0.27	-0.27	-0.27	-0.27		ppb
Lead	208-1	-0.29	-0.30	-0.29	-0.29		ppb
Lithium	6-1				105		%
Magnesium	24-2	231.81	233.24	232.54	232.53	0.31	ppb
Manganese	55-2	0.07	0.05	0.04	0.05	21.60	ppb
Molybdenum	94-1	0.16	0.15	0.17	0.16	5.25	ppb
Molybdenum	95-1	0.05	0.05	0.07	0.06	16.66	ppb
Molybdenum	96-1	0.07	0.07	0.09	0.08	13.75	ppb
Molybdenum	97-1	0.06	0.06	0.13	0.08	44.52	ppb
Molybdenum	98-1	0.10	0.09	0.06	0.08	20.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.69	0.70	0.60	0.66	8.89	ppb
Phosphorus	31-2	-1403.81	-1507.00	-1515.70	-1475.50		ppb
Potassium	39-2	225.89	224.33	221.69	223.97	0.95	ppb
Rhodium	103-1				105		%
Rhodium	103-2				102		%
Scandium	45-1				103		%
Scandium	45-2				101		%
Selenium	82-1	-0.84	-0.19	0.59	-0.15		ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	-0.69	-0.76	-0.26	-0.57		ppb
Silicon	28-1	169.79	175.39	173.98	173.05	1.68	ppb
Silver	107-1	0.01	0.00	2.53	0.84	172.75	ppb
Silver	109-1	0.01	0.01	0.01	0.01	30.12	ppb
Sodium	23-2	14671.39	14180.30	14393.01	14414.90	1.71	ppb
Strontium	86-1	4.54	4.43	4.35	4.44	2.18	ppb
Strontium	88-1	4.50	4.43	4.45	4.46	0.75	ppb
Sulfur	34-1	-7427.25	-6088.12	-5728.01	-6414.46		ppb
Terbium	159-1				104		%
Terbium	159-2				103		%
Thallium	203-1	0.02	0.01	0.01	0.01	43.65	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.47	-0.47	-0.43	-0.46		ppb
Titanium	47-1	0.05	0.02	0.06	0.04	54.25	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-16	Instrumnet Name :	P7
Client Sample ID :	TTMW301I-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:45:31	DataFile Name :	032SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	2.12	ppb
Yttrium	89-1				104		%
Yttrium	89-2				102		%
Zinc	66-2	-8.18	-7.95	-8.13	-8.09		ppb
Zirconium	90-1	0.05	0.04	0.04	0.05	10.09	ppb
Zirconium	91-1	0.06	0.05	0.04	0.05	25.71	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-18	Instrumnet Name :	P7
Client Sample ID :	TTMW3045-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:48:47	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-10.38	-9.26	-9.93	-9.86		ppb
Antimony	121-1	0.03	0.05	0.07	0.05	37.70	ppb
Arsenic	75-2	0.07	0.00	0.04	0.04	96.29	ppb
Barium	135-1	30.34	31.49	29.60	30.48	3.11	ppb
Barium	137-1	30.49	30.91	30.76	30.72	0.70	ppb
Beryllium	9-1	-0.05	-0.03	-0.03	-0.03		ppb
Bismuth	209-1				110		%
Bismuth	209-2				107		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.18	0.24	0.31	0.24	28.25	ppb
Cadmium	106-1	-0.15	-0.26	-0.66	-0.36		ppb
Cadmium	111-1	0.21	0.20	0.21	0.21	3.09	ppb
Calcium	43-1	17100.56	17365.24	17172.78	17212.86	0.79	ppb
Calcium	44-1	15936.89	16545.01	16195.99	16225.97	1.88	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.06	0.18	-0.12	0.04	405.54	ppb
Cobalt	59-2	0.04	0.04	0.08	0.05	36.07	ppb
Copper	63-2	0.64	0.70	0.68	0.68	4.46	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				108		%
Holmium	165-2				107		%
Indium	115-1				110		%
Indium	115-2				106		%
Iron	56-2	6.24	7.47	6.54	6.75	9.46	ppb
Iron	57-2	113.92	129.58	124.13	122.55	6.49	ppb
Iron	54-2	5.98	6.74	6.62	6.45	6.34	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-18	Instrumnet Name :	P7
Client Sample ID :	TTMW3045-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:48:47	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.19	-0.22	-0.21	-0.21		ppb
Lead	207-1	-0.17	-0.19	-0.17	-0.17		ppb
Lead	208-1	-0.18	-0.20	-0.19	-0.19		ppb
Lithium	6-1				109		%
Magnesium	24-2	3140.38	3159.81	3129.75	3143.31	0.48	ppb
Manganese	55-2	4.39	4.40	4.19	4.33	2.74	ppb
Molybdenum	94-1	0.09	0.02	0.04	0.05	76.70	ppb
Molybdenum	95-1	0.03	0.03	0.03	0.03	6.22	ppb
Molybdenum	96-1	0.04	0.04	0.04	0.04	9.33	ppb
Molybdenum	97-1	0.05	0.04	0.02	0.04	34.01	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.04	16.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.60	0.62	0.56	0.60	5.15	ppb
Phosphorus	31-2	-1501.78	-1354.32	-1449.68	-1435.26		ppb
Potassium	39-2	1653.86	1665.42	1651.85	1657.04	0.44	ppb
Rhodium	103-1				107		%
Rhodium	103-2				106		%
Scandium	45-1				106		%
Scandium	45-2				105		%
Selenium	82-1	0.43	1.09	0.38	0.63	62.93	ppb
Selenium	77-2	-0.08	0.37	0.14	0.14	155.92	ppb
Selenium	78-2	-0.12	-1.40	-1.15	-0.89		ppb
Silicon	28-1	129.30	133.80	132.17	131.76	1.73	ppb
Silver	107-1	0.03	0.03	0.03	0.03	3.90	ppb
Silver	109-1	0.02	0.02	0.02	0.02	7.65	ppb
Sodium	23-2	114704.34	115936.70	115259.96	115300.33	0.54	ppb
Strontium	86-1	157.09	151.93	152.45	153.82	1.85	ppb
Strontium	88-1	163.60	154.03	150.18	155.93	4.43	ppb
Sulfur	34-1	23938.56	24193.01	21661.64	23264.40	5.99	ppb
Terbium	159-1				109		%
Terbium	159-2				105		%
Thallium	203-1	0.04	0.04	0.06	0.04	25.24	ppb
Thallium	205-1	0.03	0.05	0.05	0.04	18.21	ppb
Tin	118-1	5.95	5.92	5.69	5.85	2.41	ppb
Titanium	47-1	0.12	0.12	0.14	0.13	6.52	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-18	Instrumnet Name :	P7
Client Sample ID :	TTMW3045-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:48:47	DataFile Name :	033SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.02	-0.03	-0.03		ppb
Vanadium	51-2	0.05	0.04	0.03	0.04	22.73	ppb
Yttrium	89-1				108		%
Yttrium	89-2				107		%
Zinc	66-2	-6.77	-6.71	-6.97	-6.82		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00	851.56	ppb
Zirconium	91-1	-0.01	0.00	-0.01	0.00		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-20	Instrumnet Name :	P7
Client Sample ID :	DUP02-M2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:51:59	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-12.13	-12.25	-11.04	-11.81		ppb
Antimony	121-1	0.04	0.03	0.05	0.04	16.56	ppb
Arsenic	75-2	0.08	0.03	0.07	0.06	39.47	ppb
Barium	135-1	30.14	29.43	29.76	29.77	1.20	ppb
Barium	137-1	31.16	29.79	29.88	30.27	2.53	ppb
Beryllium	9-1	-0.03	-0.04	-0.04	-0.03		ppb
Bismuth	209-1				105		%
Bismuth	209-2				104		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.36	0.35	0.30	0.34	10.15	ppb
Cadmium	106-1	0.46	-0.25	-0.59	-0.12		ppb
Cadmium	111-1	0.22	0.20	0.24	0.22	9.08	ppb
Calcium	43-1	16921.97	17089.51	17255.56	17089.01	0.98	ppb
Calcium	44-1	16384.28	16598.60	16512.01	16498.30	0.65	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.27	0.14	0.37	0.26	44.85	ppb
Cobalt	59-2	0.11	0.11	0.11	0.11	2.47	ppb
Copper	63-2	0.64	0.54	0.57	0.58	9.31	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				108		%
Holmium	165-2				104		%
Indium	115-1				107		%
Indium	115-2				103		%
Iron	56-2	6.07	4.99	4.50	5.19	15.58	ppb
Iron	57-2	117.10	117.39	118.15	117.55	0.46	ppb
Iron	54-2	5.05	4.58	4.37	4.67	7.53	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-20	Instrumnet Name :	P7
Client Sample ID :	DUP02-M2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:51:59	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.28	-0.25	-0.25	-0.26		ppb
Lead	207-1	-0.21	-0.23	-0.22	-0.22		ppb
Lead	208-1	-0.25	-0.24	-0.23	-0.24		ppb
Lithium	6-1				107		%
Magnesium	24-2	3192.36	3155.89	3138.02	3162.09	0.88	ppb
Manganese	55-2	5.14	4.93	5.02	5.03	2.07	ppb
Molybdenum	94-1	0.01	0.02	0.02	0.02	56.12	ppb
Molybdenum	95-1	0.03	0.02	0.02	0.02	28.69	ppb
Molybdenum	96-1	0.04	0.03	0.02	0.03	19.91	ppb
Molybdenum	97-1	0.03	0.02	0.03	0.03	15.40	ppb
Molybdenum	98-1	0.03	0.02	0.03	0.03	23.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.91	0.78	0.97	0.89	10.58	ppb
Phosphorus	31-2	-1338.93	-986.84	-1306.06	-1210.61		ppb
Potassium	39-2	1669.20	1640.54	1660.74	1656.83	0.89	ppb
Rhodium	103-1				104		%
Rhodium	103-2				103		%
Scandium	45-1				103		%
Scandium	45-2				102		%
Selenium	82-1	0.22	1.35	0.58	0.72	80.26	ppb
Selenium	77-2	0.37	1.07	0.84	0.76	46.67	ppb
Selenium	78-2	-1.28	-0.47	-0.05	-0.60		ppb
Silicon	28-1	135.48	136.25	142.04	137.93	2.60	ppb
Silver	107-1	0.02	0.02	0.01	0.02	19.67	ppb
Silver	109-1	0.02	0.02	0.01	0.01	38.82	ppb
Sodium	23-2	115966.82	114944.49	118180.43	116363.91	1.42	ppb
Strontium	86-1	151.97	153.64	155.27	153.63	1.07	ppb
Strontium	88-1	154.59	155.90	157.05	155.85	0.79	ppb
Sulfur	34-1	26466.97	27342.36	29550.48	27786.61	5.72	ppb
Terbium	159-1				108		%
Terbium	159-2				104		%
Thallium	203-1	0.05	0.05	0.04	0.05	11.70	ppb
Thallium	205-1	0.04	0.04	0.06	0.05	22.26	ppb
Tin	118-1	-0.33	-0.33	-0.33	-0.33		ppb
Titanium	47-1	0.07	0.06	0.07	0.07	13.16	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-20	Instrumnet Name :	P7
Client Sample ID :	DUP02-M2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:51:59	DataFile Name :	034SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.04	0.04	0.03	0.04	14.72	ppb
Yttrium	89-1				105		%
Yttrium	89-2				105		%
Zinc	66-2	-5.98	-6.15	-6.45	-6.20		ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	213.89	ppb
Zirconium	91-1	0.00	0.00	0.00	0.00		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-22	Instrumnet Name :	P7
Client Sample ID :	TTMW304I1-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:55:14	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-13.91	-13.66	-13.63	-13.73		ppb
Antimony	121-1	0.02	0.02	0.02	0.02	13.69	ppb
Arsenic	75-2	0.10	0.07	0.09	0.09	13.81	ppb
Barium	135-1	26.54	26.24	27.05	26.61	1.55	ppb
Barium	137-1	26.73	26.73	27.28	26.91	1.17	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1				107		%
Bismuth	209-2				105		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.05	-0.05	-0.05	-0.05		ppb
Cadmium	106-1	-0.05	-0.98	-0.19	-0.41		ppb
Cadmium	111-1	-0.01	-0.03	-0.01	-0.02		ppb
Calcium	43-1	10531.04	10830.64	10893.63	10751.77	1.80	ppb
Calcium	44-1	10220.04	10230.92	10379.77	10276.91	0.87	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	43.37	44.35	43.70	43.81	1.14	ppb
Cobalt	59-2	0.14	0.11	0.13	0.13	12.39	ppb
Copper	63-2	0.73	0.81	0.81	0.78	5.88	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				104		%
Indium	115-1				108		%
Indium	115-2				103		%
Iron	56-2	1.84	2.15	2.04	2.01	7.89	ppb
Iron	57-2	71.93	75.36	76.34	74.54	3.10	ppb
Iron	54-2	30.89	30.59	31.96	31.15	2.31	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-22	Instrumnet Name :	P7
Client Sample ID :	TTMW304I1-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:55:14	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.34	-0.33	-0.31	-0.33		ppb
Lead	207-1	-0.27	-0.26	-0.28	-0.27		ppb
Lead	208-1	-0.29	-0.29	-0.28	-0.29		ppb
Lithium	6-1				108		%
Magnesium	24-2	3369.43	3483.62	3457.67	3436.91	1.74	ppb
Manganese	55-2	0.61	0.67	0.63	0.64	4.45	ppb
Molybdenum	94-1	0.02	0.00	0.04	0.02	84.07	ppb
Molybdenum	95-1	0.00	0.01	0.00	0.01	99.90	ppb
Molybdenum	96-1	0.02	0.03	0.03	0.03	27.06	ppb
Molybdenum	97-1	0.01	0.03	0.00	0.01	84.88	ppb
Molybdenum	98-1	0.02	0.03	0.03	0.02	23.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.15	1.18	1.06	1.13	5.36	ppb
Phosphorus	31-2	-1255.29	-1362.45	-1278.29	-1298.68		ppb
Potassium	39-2	1680.22	1683.16	1673.94	1679.11	0.28	ppb
Rhodium	103-1				106		%
Rhodium	103-2				103		%
Scandium	45-1				105		%
Scandium	45-2				102		%
Selenium	82-1	0.67	0.41	0.34	0.47	37.41	ppb
Selenium	77-2	0.15	-0.08	0.38	0.15	153.42	ppb
Selenium	78-2	-0.60	-1.18	-1.20	-0.99		ppb
Silicon	28-1	328.97	341.37	342.99	337.78	2.27	ppb
Silver	107-1	0.00	0.01	0.01	0.01	73.90	ppb
Silver	109-1	0.00	0.00	0.00	0.00	52.82	ppb
Sodium	23-2	28432.82	28354.05	27743.92	28176.93	1.34	ppb
Strontium	86-1	99.69	100.26	101.45	100.47	0.89	ppb
Strontium	88-1	101.75	101.88	101.80	101.81	0.06	ppb
Sulfur	34-1	7150.81	7793.04	8666.59	7870.14	9.67	ppb
Terbium	159-1				107		%
Terbium	159-2				103		%
Thallium	203-1	0.03	0.04	0.04	0.04	24.96	ppb
Thallium	205-1	0.02	0.02	0.01	0.02	33.24	ppb
Tin	118-1	-0.47	-0.47	-0.46	-0.47		ppb
Titanium	47-1	0.08	0.03	0.00	0.04	108.67	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-22	Instrumnet Name :	P7
Client Sample ID :	TTMW304I1-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:55:14	DataFile Name :	035SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.02	0.01	0.01	0.02	34.50	ppb
Yttrium	89-1				106		%
Yttrium	89-2				104		%
Zinc	66-2	-8.81	-8.89	-8.78	-8.82		ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	96.60	ppb
Zirconium	91-1	-0.01	-0.01	0.01	-0.01		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-24	Instrumnet Name :	P7
Client Sample ID :	TTMW304I2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:58:26	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-11.74	-12.50	-11.43	-11.89		ppb
Antimony	121-1	0.01	0.01	0.02	0.01	48.75	ppb
Arsenic	75-2	0.07	0.08	0.07	0.08	6.96	ppb
Barium	135-1	27.27	27.15	26.59	27.00	1.35	ppb
Barium	137-1	27.09	26.95	26.67	26.90	0.81	ppb
Beryllium	9-1	-0.04	-0.02	-0.02	-0.03		ppb
Bismuth	209-1				109		%
Bismuth	209-2				104		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.10	0.04	-0.03	0.04	171.17	ppb
Cadmium	106-1	-0.43	-0.31	0.03	-0.24		ppb
Cadmium	111-1	0.02	-0.01	0.00	0.00	305.19	ppb
Calcium	43-1	6016.99	5863.40	5835.08	5905.16	1.66	ppb
Calcium	44-1	5696.25	5749.62	5761.87	5735.91	0.61	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	92.98	94.22	91.42	92.88	1.51	ppb
Cobalt	59-2	0.31	0.29	0.28	0.29	5.06	ppb
Copper	63-2	2.80	2.80	2.72	2.77	1.51	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				104		%
Indium	115-1				108		%
Indium	115-2				103		%
Iron	56-2	-0.83	-0.86	-1.06	-0.92		ppb
Iron	57-2	35.61	40.23	39.21	38.35	6.32	ppb
Iron	54-2	58.49	60.50	57.28	58.75	2.77	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-24	Instrumnet Name :	P7
Client Sample ID :	TTMW304I2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:58:26	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.31	-0.30	-0.31	-0.31		ppb
Lead	207-1	-0.26	-0.26	-0.25	-0.26		ppb
Lead	208-1	-0.28	-0.28	-0.28	-0.28		ppb
Lithium	6-1				109		%
Magnesium	24-2	2081.43	2083.94	2061.17	2075.51	0.60	ppb
Manganese	55-2	3.05	3.10	3.08	3.08	0.79	ppb
Molybdenum	94-1	-0.01	0.00	0.03	0.01	218.43	ppb
Molybdenum	95-1	-0.01	0.01	-0.02	-0.01		ppb
Molybdenum	96-1	-0.01	0.01	0.01	0.00	333.09	ppb
Molybdenum	97-1	0.03	0.03	0.01	0.02	58.61	ppb
Molybdenum	98-1	0.01	0.02	0.01	0.01	58.98	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.12	0.95	0.92	1.00	10.65	ppb
Phosphorus	31-2	-1540.63	-1435.77	-1515.42	-1497.27		ppb
Potassium	39-2	921.97	927.02	918.95	922.65	0.44	ppb
Rhodium	103-1				108		%
Rhodium	103-2				105		%
Scandium	45-1				105		%
Scandium	45-2				102		%
Selenium	82-1	0.53	0.32	0.15	0.33	57.03	ppb
Selenium	77-2	0.38	0.15	0.15	0.23	56.90	ppb
Selenium	78-2	0.15	-0.40	-0.86	-0.37		ppb
Silicon	28-1	339.41	342.49	341.76	341.22	0.47	ppb
Silver	107-1	0.00	0.00	0.00	0.00	41.90	ppb
Silver	109-1	0.00	0.00	0.00	0.00	329.70	ppb
Sodium	23-2	14072.70	13763.88	13755.40	13864.00	1.30	ppb
Strontium	86-1	58.09	62.18	61.26	60.51	3.54	ppb
Strontium	88-1	60.49	62.95	61.57	61.67	2.00	ppb
Sulfur	34-1	8661.70	7154.42	6878.66	7564.93	12.69	ppb
Terbium	159-1				106		%
Terbium	159-2				102		%
Thallium	203-1	0.02	0.01	0.03	0.02	32.12	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	23.59	ppb
Tin	118-1	-0.44	-0.46	-0.45	-0.45		ppb
Titanium	47-1	0.08	0.02	0.04	0.05	53.18	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-24	Instrumnet Name :	P7
Client Sample ID :	TTMW304I2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:58:26	DataFile Name :	036SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.01		ppb
Yttrium	89-1				108		%
Yttrium	89-2				104		%
Zinc	66-2	-8.27	-8.09	-8.12	-8.16		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb
Zirconium	91-1	-0.02	0.00	-0.02	-0.01		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-04	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:01:42	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	41.13	40.57	40.52	40.74	0.82	ppb
Antimony	121-1	1.52	1.46	1.53	1.50	2.52	ppb
Arsenic	75-2	0.39	0.41	0.46	0.42	8.37	ppb
Barium	135-1	293.84	297.11	297.43	296.13	0.67	ppb
Barium	137-1	297.51	295.42	303.96	298.96	1.49	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.05		ppb
Bismuth	209-1				106		%
Bismuth	209-2				103		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.15	0.27	0.24	0.22	27.45	ppb
Cadmium	106-1	-0.55	0.10	-0.14	-0.20		ppb
Cadmium	111-1	-0.01	0.01	0.01	0.00		ppb
Calcium	43-1	68312.77	67991.56	67832.45	68045.59	0.36	ppb
Calcium	44-1	63566.70	64208.66	65246.91	64340.76	1.32	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.97	0.94	1.22	1.05	14.50	ppb
Cobalt	59-2	0.28	0.32	0.31	0.30	7.20	ppb
Copper	63-2	0.18	0.19	0.18	0.18	0.73	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				107		%
Holmium	165-2				102		%
Indium	115-1				108		%
Indium	115-2				102		%
Iron	56-2	41.05	41.50	41.88	41.48	1.00	ppb
Iron	57-2	473.98	471.34	503.88	483.07	3.74	ppb
Iron	54-2	39.77	44.02	40.18	41.32	5.67	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-04	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:01:42	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.29	-0.26	-0.25	-0.27		ppb
Lead	207-1	-0.23	-0.25	-0.25	-0.24		ppb
Lead	208-1	-0.25	-0.25	-0.25	-0.25		ppb
Lithium	6-1				107		%
Magnesium	24-2	6974.99	7250.14	7384.59	7203.24	2.90	ppb
Manganese	55-2	78.20	76.57	77.77	77.52	1.09	ppb
Molybdenum	94-1	21.58	21.90	22.32	21.93	1.68	ppb
Molybdenum	95-1	26.58	27.12	27.29	27.00	1.38	ppb
Molybdenum	96-1	25.88	26.80	26.62	26.43	1.85	ppb
Molybdenum	97-1	26.09	26.91	27.77	26.92	3.12	ppb
Molybdenum	98-1	26.30	27.21	27.09	26.87	1.83	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.67	6.86	6.77	6.76	1.42	ppb
Phosphorus	31-2	-985.86	-900.44	-904.95	-930.42		ppb
Potassium	39-2	22564.02	21991.62	22259.46	22271.70	1.29	ppb
Rhodium	103-1				105		%
Rhodium	103-2				103		%
Scandium	45-1				103		%
Scandium	45-2				102		%
Selenium	82-1	0.61	0.74	0.15	0.50	61.27	ppb
Selenium	77-2	0.15	-0.08	0.38	0.15	153.82	ppb
Selenium	78-2	-0.99	-0.17	-0.63	-0.60		ppb
Silicon	28-1	1217.77	1235.60	1213.60	1222.32	0.96	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	22334.57	22566.42	22854.30	22585.10	1.15	ppb
Strontium	86-1	567.20	572.74	582.48	574.14	1.35	ppb
Strontium	88-1	564.52	579.70	592.49	578.90	2.42	ppb
Sulfur	34-1	674067.81	660750.37	669980.45	668266.21	1.02	ppb
Terbium	159-1				108		%
Terbium	159-2				103		%
Thallium	203-1	0.03	0.03	0.01	0.02	34.10	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	5.59	ppb
Tin	118-1	-0.22	-0.20	-0.21	-0.21		ppb
Titanium	47-1	0.27	0.20	0.24	0.24	14.46	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-04	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:01:42	DataFile Name :	037SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.21	0.23	0.23	0.22	5.71	ppb
Yttrium	89-1				106		%
Yttrium	89-2				104		%
Zinc	66-2	-8.67	-8.79	-8.56	-8.67		ppb
Zirconium	90-1	0.01	0.01	0.01	0.01	32.40	ppb
Zirconium	91-1	0.03	0.01	0.01	0.01	102.65	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-06	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:04:52	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	87.57	92.65	91.41	90.54	2.92	ppb
Antimony	121-1	1.78	1.80	1.74	1.77	1.59	ppb
Arsenic	75-2	0.37	0.39	0.50	0.42	16.35	ppb
Barium	135-1	257.27	257.64	255.39	256.77	0.47	ppb
Barium	137-1	261.52	258.79	255.81	258.70	1.10	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1				106		%
Bismuth	209-2				103		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.13	0.09	0.06	0.09	32.67	ppb
Cadmium	106-1	0.65	-0.97	-2.06	-0.79		ppb
Cadmium	111-1	0.00	-0.03	-0.02	-0.02		ppb
Calcium	43-1	62382.33	63274.86	63256.99	62971.39	0.81	ppb
Calcium	44-1	59315.35	61205.73	60106.74	60209.28	1.58	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.37	0.35	0.39	0.37	5.62	ppb
Cobalt	59-2	0.23	0.26	0.22	0.24	9.39	ppb
Copper	63-2	0.17	0.17	0.16	0.17	5.44	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				104		%
Indium	115-1				107		%
Indium	115-2				104		%
Iron	56-2	58.02	59.63	57.30	58.32	2.04	ppb
Iron	57-2	467.89	488.14	486.47	480.83	2.34	ppb
Iron	54-2	55.71	58.38	59.38	57.82	3.28	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-06	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:04:52	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.34	-0.35	-0.35	-0.34		ppb
Lead	207-1	-0.32	-0.30	-0.30	-0.31		ppb
Lead	208-1	-0.32	-0.32	-0.32	-0.32		ppb
Lithium	6-1				105		%
Magnesium	24-2	5990.84	6114.85	5964.48	6023.39	1.33	ppb
Manganese	55-2	35.55	36.45	36.44	36.15	1.42	ppb
Molybdenum	94-1	24.35	24.98	25.13	24.82	1.66	ppb
Molybdenum	95-1	29.73	30.19	30.40	30.11	1.13	ppb
Molybdenum	96-1	28.65	29.92	29.75	29.44	2.35	ppb
Molybdenum	97-1	29.15	30.47	30.27	29.96	2.36	ppb
Molybdenum	98-1	29.22	30.15	30.07	29.82	1.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.29	5.47	5.35	5.37	1.76	ppb
Phosphorus	31-2	-1011.18	-1168.68	-1166.22	-1115.36		ppb
Potassium	39-2	22205.14	22212.22	21722.14	22046.50	1.27	ppb
Rhodium	103-1				105		%
Rhodium	103-2				104		%
Scandium	45-1				104		%
Scandium	45-2				102		%
Selenium	82-1	0.63	0.04	0.75	0.48	79.78	ppb
Selenium	77-2	-0.08	0.15	0.15	0.07	180.25	ppb
Selenium	78-2	0.46	-1.01	0.46	-0.03		ppb
Silicon	28-1	1093.01	1100.27	1103.46	1098.91	0.49	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	21567.16	22146.54	21233.07	21648.92	2.13	ppb
Strontium	86-1	544.32	555.27	559.59	553.06	1.42	ppb
Strontium	88-1	548.62	560.09	553.28	554.00	1.04	ppb
Sulfur	34-1	595990.18	619637.13	622206.77	612611.36	2.36	ppb
Terbium	159-1				106		%
Terbium	159-2				103		%
Thallium	203-1	0.01	0.01	0.01	0.01	11.99	ppb
Thallium	205-1	0.01	0.00	0.01	0.01	87.76	ppb
Tin	118-1	-0.38	-0.39	-0.37	-0.38		ppb
Titanium	47-1	0.27	0.27	0.21	0.25	14.24	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-06	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:04:52	DataFile Name :	038SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.51	0.53	0.50	0.51	3.12	ppb
Yttrium	89-1				105		%
Yttrium	89-2				104		%
Zinc	66-2	-9.20	-9.01	-9.10	-9.11		ppb
Zirconium	90-1	0.03	0.03	0.04	0.03	12.44	ppb
Zirconium	91-1	0.04	0.03	0.04	0.04	6.33	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-10	Instrumnet Name :	P7
Client Sample ID :	MW-19B-71.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:08:04	DataFile Name :	039SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.08	0.73	-0.14	0.17	282.44	ppb
Antimony	121-1	0.02	0.02	0.02	0.02	11.74	ppb
Arsenic	75-2	0.53	0.54	0.58	0.55	4.85	ppb
Barium	135-1	180.20	188.41	185.93	184.85	2.28	ppb
Barium	137-1	180.80	187.63	186.97	185.14	2.03	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1				106		%
Bismuth	209-2				103		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.09	0.01	0.04	0.05	97.06	ppb
Cadmium	106-1	-0.35	0.07	-0.25	-0.18		ppb
Cadmium	111-1	-0.02	0.00	-0.02	-0.01		ppb
Calcium	43-1	40646.10	40341.35	40474.87	40487.44	0.38	ppb
Calcium	44-1	38011.63	38140.95	37751.30	37967.96	0.52	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.08	0.00	0.00	0.03	152.81	ppb
Cobalt	59-2	0.89	0.83	0.86	0.86	3.13	ppb
Copper	63-2	0.05	-0.02	0.00	0.01	360.35	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				104		%
Holmium	165-2				102		%
Indium	115-1				106		%
Indium	115-2				104		%
Iron	56-2	13194.36	12768.78	12841.88	12935.01	1.76	ppb
Iron	57-2	13789.01	13703.31	13578.12	13690.15	0.77	ppb
Iron	54-2	13088.62	12781.15	13014.86	12961.54	1.24	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-10	Instrumnet Name :	P7
Client Sample ID :	MW-19B-71.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:08:04	DataFile Name :	039SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.33	-0.33	-0.31	-0.32		ppb
Lead	207-1	-0.30	-0.30	-0.28	-0.29		ppb
Lead	208-1	-0.30	-0.31	-0.30	-0.30		ppb
Lithium	6-1				102		%
Magnesium	24-2	13365.35	13557.42	13440.28	13454.35	0.72	ppb
Manganese	55-2	758.18	740.63	739.81	746.20	1.39	ppb
Molybdenum	94-1	0.43	0.44	0.44	0.44	2.25	ppb
Molybdenum	95-1	0.46	0.48	0.51	0.48	5.15	ppb
Molybdenum	96-1	0.55	0.61	0.61	0.59	6.44	ppb
Molybdenum	97-1	0.47	0.49	0.56	0.50	9.68	ppb
Molybdenum	98-1	0.52	0.50	0.53	0.52	2.48	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.14	0.26	0.25	0.22	31.52	ppb
Phosphorus	31-2	701.62	602.75	925.83	743.40	22.27	ppb
Potassium	39-2	7641.08	7483.14	7724.81	7616.34	1.61	ppb
Rhodium	103-1				104		%
Rhodium	103-2				104		%
Scandium	45-1				103		%
Scandium	45-2				103		%
Selenium	82-1	0.98	0.00	0.10	0.36	149.34	ppb
Selenium	77-2	0.15	0.15	-0.08	0.07	180.22	ppb
Selenium	78-2	-0.26	0.55	0.28	0.19	218.15	ppb
Silicon	28-1	2300.75	2300.85	2302.54	2301.38	0.04	ppb
Silver	107-1	0.00	0.00	0.01	0.00	137.52	ppb
Silver	109-1	0.00	0.00	0.00	0.00	495.52	ppb
Sodium	23-2	8221.44	8317.25	8239.65	8259.45	0.62	ppb
Strontium	86-1	483.04	488.72	479.73	483.83	0.94	ppb
Strontium	88-1	486.22	496.07	489.52	490.60	1.02	ppb
Sulfur	34-1	340141.35	338924.46	343349.29	340805.04	0.67	ppb
Terbium	159-1				105		%
Terbium	159-2				103		%
Thallium	203-1	0.01	0.00	0.01	0.01	105.17	ppb
Thallium	205-1	-0.02	0.00	0.01	0.00		ppb
Tin	118-1	-0.40	-0.39	-0.37	-0.39		ppb
Titanium	47-1	0.70	0.70	0.66	0.69	3.44	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-10	Instrumnet Name :	P7
Client Sample ID :	MW-19B-71.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:08:04	DataFile Name :	039SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.03	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.00	0.04	0.02	87.70	ppb
Yttrium	89-1				105		%
Yttrium	89-2				105		%
Zinc	66-2	-6.66	-6.77	-6.36	-6.60		ppb
Zirconium	90-1	0.00	0.01	0.01	0.01	48.89	ppb
Zirconium	91-1	0.00	0.01	0.00	0.00	122.47	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:11:13	DataFile Name :	040SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-5.75	-7.36	-6.78	-6.63		ppb
Antimony	121-1	0.16	0.15	0.15	0.15	2.73	ppb
Arsenic	75-2	2.76	2.87	2.72	2.78	2.87	ppb
Barium	135-1	382.78	406.65	398.31	395.91	3.06	ppb
Barium	137-1	387.12	406.84	404.61	399.52	2.70	ppb
Beryllium	9-1	0.01	0.02	0.01	0.02	41.67	ppb
Bismuth	209-1				108		%
Bismuth	209-2				105		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.06	0.10	0.03	0.06	49.98	ppb
Cadmium	106-1	-0.31	0.57	-0.88	-0.21		ppb
Cadmium	111-1	-0.02	0.00	-0.02	-0.01		ppb
Calcium	43-1	26887.60	26612.78	27049.48	26849.95	0.82	ppb
Calcium	44-1	25639.15	26008.22	25811.25	25819.54	0.72	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.48	0.51	0.39	0.46	13.53	ppb
Cobalt	59-2	7.71	7.87	7.88	7.82	1.21	ppb
Copper	63-2	0.04	0.09	0.04	0.06	53.71	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				108		%
Holmium	165-2				107		%
Indium	115-1				109		%
Indium	115-2				106		%
Iron	56-2	6753.41	6762.27	6718.45	6744.71	0.34	ppb
Iron	57-2	7166.85	7140.84	7161.72	7156.47	0.19	ppb
Iron	54-2	7105.18	7099.23	7010.88	7071.76	0.75	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:11:13	DataFile Name :	040SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.34	-0.34	-0.33	-0.34		ppb
Lead	207-1	-0.30	-0.30	-0.29	-0.29		ppb
Lead	208-1	-0.31	-0.31	-0.31	-0.31		ppb
Lithium	6-1				105		%
Magnesium	24-2	8723.90	8942.29	9053.43	8906.54	1.88	ppb
Manganese	55-2	578.81	590.72	583.08	584.21	1.03	ppb
Molybdenum	94-1	7.05	7.00	6.95	7.00	0.73	ppb
Molybdenum	95-1	8.42	8.78	8.58	8.60	2.13	ppb
Molybdenum	96-1	8.38	8.48	8.48	8.45	0.66	ppb
Molybdenum	97-1	8.61	8.67	8.56	8.61	0.61	ppb
Molybdenum	98-1	8.42	8.70	8.48	8.53	1.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.08	11.32	11.11	11.17	1.17	ppb
Phosphorus	31-2	1716.58	1713.31	1495.04	1641.64	7.73	ppb
Potassium	39-2	7236.16	7398.75	7205.21	7280.04	1.43	ppb
Rhodium	103-1				108		%
Rhodium	103-2				106		%
Scandium	45-1				107		%
Scandium	45-2				105		%
Selenium	82-1	0.11	0.23	0.59	0.31	79.51	ppb
Selenium	77-2	0.14	0.15	-0.08	0.07	186.67	ppb
Selenium	78-2	-1.31	-0.19	-1.21	-0.91		ppb
Silicon	28-1	2413.46	2404.09	2400.09	2405.88	0.29	ppb
Silver	107-1	0.00	0.01	0.00	0.00	104.74	ppb
Silver	109-1	0.00	0.00	0.00	0.00	108.16	ppb
Sodium	23-2	5703.10	5821.08	5878.41	5800.86	1.54	ppb
Strontium	86-1	281.93	288.44	289.82	286.73	1.47	ppb
Strontium	88-1	285.49	297.23	293.78	292.17	2.06	ppb
Sulfur	34-1	108340.87	107991.31	110395.72	108909.30	1.19	ppb
Terbium	159-1				108		%
Terbium	159-2				104		%
Thallium	203-1	0.21	0.21	0.23	0.22	5.52	ppb
Thallium	205-1	0.20	0.19	0.22	0.20	9.14	ppb
Tin	118-1	-0.44	-0.44	-0.41	-0.43		ppb
Titanium	47-1	0.55	0.55	0.59	0.56	3.45	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:11:13	DataFile Name :	040SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.07	0.07	0.07	0.07	3.90	ppb
Yttrium	89-1				109		%
Yttrium	89-2				108		%
Zinc	66-2	-5.14	-5.36	-4.91	-5.14		ppb
Zirconium	90-1	-0.01	0.01	0.01	0.00	370.14	ppb
Zirconium	91-1	0.00	-0.01	0.00	0.00		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04DUP	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225DUP	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:14:26	DataFile Name :	041SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-6.62	-7.41	-7.74	-7.26		ppb
Antimony	121-1	0.14	0.16	0.15	0.15	7.01	ppb
Arsenic	75-2	2.79	2.91	2.71	2.80	3.46	ppb
Barium	135-1	394.33	399.57	399.00	397.63	0.72	ppb
Barium	137-1	403.30	400.11	395.78	399.73	0.94	ppb
Beryllium	9-1	0.00	0.02	0.00	0.01	153.94	ppb
Bismuth	209-1				109		%
Bismuth	209-2				107		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.06	0.06	-0.05	0.02	299.13	ppb
Cadmium	106-1	0.00	-0.78	-1.00	-0.59		ppb
Cadmium	111-1	-0.01	-0.03	-0.02	-0.02		ppb
Calcium	43-1	26974.58	26516.91	26863.50	26785.00	0.89	ppb
Calcium	44-1	25412.00	25681.43	25277.24	25456.89	0.81	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.42	0.53	0.40	0.45	15.94	ppb
Cobalt	59-2	7.66	7.88	7.66	7.73	1.65	ppb
Copper	63-2	0.14	0.10	0.09	0.11	24.78	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				109		%
Holmium	165-2				106		%
Indium	115-1				110		%
Indium	115-2				107		%
Iron	56-2	6487.71	6801.35	6643.89	6644.32	2.36	ppb
Iron	57-2	6990.15	7261.84	7219.61	7157.20	2.04	ppb
Iron	54-2	6952.17	7102.09	7047.66	7033.97	1.08	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04DUP	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225DUP	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:14:26	DataFile Name :	041SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.34	-0.33	-0.33	-0.34		ppb
Lead	207-1	-0.30	-0.30	-0.32	-0.31		ppb
Lead	208-1	-0.32	-0.32	-0.32	-0.32		ppb
Lithium	6-1				106		%
Magnesium	24-2	8887.79	8816.35	8715.49	8806.54	0.98	ppb
Manganese	55-2	575.34	592.86	585.32	584.51	1.50	ppb
Molybdenum	94-1	7.07	7.12	6.70	6.96	3.30	ppb
Molybdenum	95-1	8.71	8.72	8.30	8.58	2.80	ppb
Molybdenum	96-1	8.46	8.50	8.22	8.40	1.81	ppb
Molybdenum	97-1	8.68	8.99	8.48	8.72	2.98	ppb
Molybdenum	98-1	8.60	8.71	8.24	8.52	2.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.13	11.39	11.60	11.37	2.10	ppb
Phosphorus	31-2	1576.11	1721.84	1486.55	1594.83	7.45	ppb
Potassium	39-2	7160.09	7377.85	7181.99	7239.98	1.66	ppb
Rhodium	103-1				109		%
Rhodium	103-2				108		%
Scandium	45-1				109		%
Scandium	45-2				106		%
Selenium	82-1	0.88	-0.08	0.75	0.52	101.26	ppb
Selenium	77-2	0.14	0.37	0.57	0.36	59.27	ppb
Selenium	78-2	-1.46	-0.12	-0.67	-0.75		ppb
Silicon	28-1	2414.45	2403.68	2413.41	2410.51	0.25	ppb
Silver	107-1	0.00	0.00	0.01	0.00	32.99	ppb
Silver	109-1	0.00	0.00	0.00	0.00	109.56	ppb
Sodium	23-2	5694.83	5841.48	5695.96	5744.09	1.47	ppb
Strontium	86-1	292.98	289.19	282.82	288.33	1.78	ppb
Strontium	88-1	297.62	286.40	278.89	287.64	3.28	ppb
Sulfur	34-1	105903.19	104243.66	103798.74	104648.53	1.06	ppb
Terbium	159-1				109		%
Terbium	159-2				106		%
Thallium	203-1	0.23	0.22	0.21	0.22	5.22	ppb
Thallium	205-1	0.20	0.21	0.20	0.20	3.13	ppb
Tin	118-1	-0.48	-0.44	-0.47	-0.47		ppb
Titanium	47-1	0.58	0.62	0.64	0.61	5.47	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04DUP	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225DUP	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:14:26	DataFile Name :	041SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.07	0.09	0.07	0.08	15.47	ppb
Yttrium	89-1				110		%
Yttrium	89-2				109		%
Zinc	66-2	-5.32	-5.10	-5.36	-5.26		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	319.74	ppb
Zirconium	91-1	-0.01	0.00	-0.01	0.00		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:17:34	DataFile Name :	042CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	49843.39	49784.79	49411.97	49680.05	0.47	ppb
Antimony	121-1	549.88	508.03	497.40	518.44	5.35	ppb
Arsenic	75-2	484.06	493.86	489.82	489.25	1.01	ppb
Barium	135-1	2709.27	2487.74	2448.39	2548.47	5.52	ppb
Barium	137-1	2667.24	2471.29	2500.43	2546.32	4.15	ppb
Beryllium	9-1	554.30	492.41	485.47	510.72	7.42	ppb
Bismuth	209-1				94		%
Bismuth	209-2				93		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	534.84	495.54	482.13	504.17	5.43	ppb
Cadmium	106-1	542.75	494.01	484.78	507.18	6.14	ppb
Cadmium	111-1	542.62	500.40	488.10	510.37	5.60	ppb
Calcium	43-1	265274.37	248049.93	247024.85	253449.72	4.05	ppb
Calcium	44-1	262238.43	251771.78	247712.47	253907.56	2.95	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	507.50	516.17	499.32	507.66	1.66	ppb
Cobalt	59-2	493.48	518.20	499.97	503.88	2.54	ppb
Copper	63-2	4945.35	4883.15	4795.90	4874.80	1.54	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				98		%
Indium	115-1				97		%
Indium	115-2				95		%
Iron	56-2	126302.89	125765.87	127410.86	126493.21	0.66	ppb
Iron	57-2	127368.68	130402.06	125295.87	127688.87	2.01	ppb
Iron	54-2	127358.14	126943.35	124874.97	126392.15	1.05	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:17:34	DataFile Name :	042CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2853.51	2574.20	2649.65	2692.45	5.37	ppb
Lead	207-1	2788.11	2556.66	2569.08	2637.95	4.94	ppb
Lead	208-1	2804.93	2580.26	2595.48	2660.22	4.72	ppb
Lithium	6-1				97		%
Magnesium	24-2	250827.10	250423.04	239000.20	246750.11	2.72	ppb
Manganese	55-2	4985.07	4952.42	4913.58	4950.36	0.72	ppb
Molybdenum	94-1	5592.00	5000.38	4933.28	5175.22	7.00	ppb
Molybdenum	95-1	5693.11	5128.52	5059.29	5293.64	6.57	ppb
Molybdenum	96-1	5711.47	5020.10	5059.40	5263.66	7.38	ppb
Molybdenum	97-1	5487.02	5053.96	5052.55	5197.84	4.82	ppb
Molybdenum	98-1	5478.82	4982.78	4909.76	5123.78	6.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	490.76	503.60	493.28	495.88	1.37	ppb
Phosphorus	31-2	10183.41	10243.37	9789.74	10072.18	2.45	ppb
Potassium	39-2	122046.91	124037.22	120209.15	122097.76	1.57	ppb
Rhodium	103-1				93		%
Rhodium	103-2				94		%
Scandium	45-1				96		%
Scandium	45-2				97		%
Selenium	82-1	527.89	470.12	468.30	488.77	6.93	ppb
Selenium	77-2	460.39	466.18	458.40	461.66	0.87	ppb
Selenium	78-2	470.87	464.17	490.67	475.24	2.90	ppb
Silicon	28-1	564.35	526.87	510.21	533.81	5.19	ppb
Silver	107-1	545.31	501.65	485.90	510.95	6.02	ppb
Silver	109-1	537.06	518.84	495.93	517.28	3.98	ppb
Sodium	23-2	246081.21	255731.88	243683.24	248498.78	2.57	ppb
Strontium	86-1	564.20	498.99	500.65	521.28	7.13	ppb
Strontium	88-1	565.53	514.23	493.66	524.47	7.06	ppb
Sulfur	34-1	25690.35	8380.22	5750.78	13273.78	81.61	ppb
Terbium	159-1				100		%
Terbium	159-2				97		%
Thallium	203-1	577.85	522.90	522.99	541.25	5.86	ppb
Thallium	205-1	584.00	517.55	513.48	538.34	7.35	ppb
Tin	118-1	547.26	489.18	496.18	510.87	6.21	ppb
Titanium	47-1	5408.10	5229.82	5074.03	5237.32	3.19	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:17:34	DataFile Name :	042CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	553.49	500.66	509.27	521.14	5.44	ppb
Vanadium	51-2	512.85	519.34	503.24	511.81	1.58	ppb
Yttrium	89-1				99		%
Yttrium	89-2				98		%
Zinc	66-2	4792.64	4617.37	4763.82	4724.61	1.99	ppb
Zirconium	90-1	563.16	496.45	492.71	517.44	7.66	ppb
Zirconium	91-1	565.40	504.78	506.57	525.58	6.56	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:20:22	DataFile Name :	043CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.54	0.27	0.55	0.09	601.90	ppb
Antimony	121-1	0.25	0.32	0.42	0.33	25.64	ppb
Arsenic	75-2	-0.03	-0.02	-0.04	-0.03		ppb
Barium	135-1	-0.01	0.03	-0.01	0.00	642.59	ppb
Barium	137-1	0.02	-0.01	0.01	0.01	196.28	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.04		ppb
Bismuth	209-1				98		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.05	0.18	0.05	0.06	200.52	ppb
Cadmium	106-1	1.17	0.00	-0.82	0.12	855.68	ppb
Cadmium	111-1	0.02	0.00	-0.03	0.00		ppb
Calcium	43-1	12.61	5.01	0.79	6.14	97.59	ppb
Calcium	44-1	31.88	31.38	33.60	32.28	3.60	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.04	0.00	-0.04	-0.02		ppb
Cobalt	59-2	-0.04	-0.04	-0.04	-0.04		ppb
Copper	63-2	0.22	0.24	0.23	0.23	4.87	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				96		%
Holmium	165-2				96		%
Indium	115-1				99		%
Indium	115-2				96		%
Iron	56-2	2.44	2.13	2.41	2.33	7.23	ppb
Iron	57-2	2.24	1.92	2.50	2.22	13.07	ppb
Iron	54-2	3.75	3.00	3.18	3.31	11.87	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:20:22	DataFile Name :	043CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.04	0.02	0.01	0.00		ppb
Lead	207-1	0.05	0.02	0.03	0.04	34.55	ppb
Lead	208-1	0.01	0.02	0.02	0.01	58.35	ppb
Lithium	6-1				98		%
Magnesium	24-2	4.47	4.07	4.17	4.24	4.87	ppb
Manganese	55-2	0.10	0.07	0.09	0.08	17.02	ppb
Molybdenum	94-1	0.41	0.37	0.34	0.37	10.25	ppb
Molybdenum	95-1	0.19	0.21	0.20	0.20	5.24	ppb
Molybdenum	96-1	0.26	0.23	0.21	0.23	12.00	ppb
Molybdenum	97-1	0.26	0.23	0.24	0.24	6.85	ppb
Molybdenum	98-1	0.22	0.22	0.21	0.21	3.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.10	-0.04	-0.05		ppb
Phosphorus	31-2	-1431.64	-1472.59	-1505.79	-1470.01		ppb
Potassium	39-2	36.40	28.72	26.22	30.45	17.41	ppb
Rhodium	103-1				99		%
Rhodium	103-2				96		%
Scandium	45-1				94		%
Scandium	45-2				94		%
Selenium	82-1	0.61	-0.33	-0.47	-0.07		ppb
Selenium	77-2	0.17	0.17	0.17	0.17	0.86	ppb
Selenium	78-2	-0.21	-0.53	0.58	-0.05		ppb
Silicon	28-1	0.25	1.04	1.27	0.85	63.05	ppb
Silver	107-1	0.05	0.04	0.04	0.04	16.88	ppb
Silver	109-1	0.06	0.05	0.03	0.04	37.04	ppb
Sodium	23-2	55.42	52.43	50.70	52.85	4.51	ppb
Strontium	86-1	0.02	0.08	-0.06	0.01	506.29	ppb
Strontium	88-1	0.02	0.03	0.03	0.03	13.77	ppb
Sulfur	34-1	-10065.92	-11059.02	-8143.51	-9756.15		ppb
Terbium	159-1				97		%
Terbium	159-2				95		%
Thallium	203-1	0.03	0.02	0.02	0.02	27.89	ppb
Thallium	205-1	0.01	0.02	0.02	0.02	19.30	ppb
Tin	118-1	0.01	0.04	0.14	0.06	108.56	ppb
Titanium	47-1	0.07	0.09	0.05	0.07	29.70	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:20:22	DataFile Name :	043CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-1				97		%
Yttrium	89-2				96		%
Zinc	66-2	-0.52	0.31	-0.04	-0.09		ppb
Zirconium	90-1	0.14	0.12	0.12	0.13	8.92	ppb
Zirconium	91-1	0.16	0.11	0.11	0.13	20.43	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04LX5	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 13:23:38	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.84	-1.27	-1.59	-1.23		ppb
Antimony	121-1	0.08	0.11	0.13	0.11	24.70	ppb
Arsenic	75-2	0.52	0.53	0.49	0.51	3.72	ppb
Barium	135-1	77.78	78.15	78.39	78.10	0.39	ppb
Barium	137-1	78.01	76.83	78.14	77.66	0.92	ppb
Beryllium	9-1	-0.04	-0.02	-0.02	-0.03		ppb
Bismuth	209-1				100		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.11	0.01	0.01	0.05	127.13	ppb
Cadmium	106-1	-0.30	0.23	-1.52	-0.53		ppb
Cadmium	111-1	0.00	-0.01	-0.02	-0.01		ppb
Calcium	43-1	5267.76	5242.89	5031.69	5180.78	2.50	ppb
Calcium	44-1	4998.38	4889.68	4916.12	4934.73	1.15	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.11	0.06	0.07	0.08	35.60	ppb
Cobalt	59-2	1.55	1.52	1.46	1.51	3.28	ppb
Copper	63-2	0.13	0.07	0.15	0.12	36.92	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				100		%
Holmium	165-2				96		%
Indium	115-1				101		%
Indium	115-2				98		%
Iron	56-2	1322.53	1316.54	1299.77	1312.95	0.90	ppb
Iron	57-2	1401.36	1416.93	1412.43	1410.24	0.57	ppb
Iron	54-2	1406.22	1381.29	1386.45	1391.32	0.95	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04LX5	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 13:23:38	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.14	-0.08	-0.08	-0.10		ppb
Lead	207-1	-0.07	-0.03	-0.05	-0.05		ppb
Lead	208-1	-0.08	-0.05	-0.08	-0.07		ppb
Lithium	6-1				100		%
Magnesium	24-2	1778.70	1760.90	1761.24	1766.94	0.58	ppb
Manganese	55-2	116.42	114.18	114.86	115.15	1.00	ppb
Molybdenum	94-1	1.41	1.51	1.53	1.48	4.16	ppb
Molybdenum	95-1	1.68	1.64	1.76	1.69	3.43	ppb
Molybdenum	96-1	1.65	1.68	1.77	1.70	3.67	ppb
Molybdenum	97-1	1.82	1.74	1.65	1.74	4.99	ppb
Molybdenum	98-1	1.71	1.72	1.76	1.73	1.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.07	2.17	2.25	2.16	4.09	ppb
Phosphorus	31-2	-831.83	-743.40	-1065.57	-880.27		ppb
Potassium	39-2	1529.80	1499.16	1499.71	1509.56	1.16	ppb
Rhodium	103-1				100		%
Rhodium	103-2				99		%
Scandium	45-1				98		%
Scandium	45-2				95		%
Selenium	82-1	0.00	0.70	0.61	0.44	87.35	ppb
Selenium	77-2	0.17	-0.08	0.67	0.25	151.51	ppb
Selenium	78-2	0.17	1.64	0.43	0.75	105.41	ppb
Silicon	28-1	473.19	452.03	460.95	462.06	2.30	ppb
Silver	107-1	0.01	0.01	0.01	0.01	22.82	ppb
Silver	109-1	0.01	0.01	0.01	0.01	26.93	ppb
Sodium	23-2	1166.50	1176.51	1173.57	1172.19	0.44	ppb
Strontium	86-1	55.22	55.97	54.99	55.39	0.93	ppb
Strontium	88-1	55.78	56.72	55.82	56.11	0.95	ppb
Sulfur	34-1	14267.82	5642.77	4277.81	8062.80	67.18	ppb
Terbium	159-1				98		%
Terbium	159-2				96		%
Thallium	203-1	0.04	0.03	0.04	0.04	14.56	ppb
Thallium	205-1	0.03	0.04	0.03	0.03	17.71	ppb
Tin	118-1	-0.04	-0.05	-0.05	-0.05		ppb
Titanium	47-1	0.18	0.10	0.19	0.16	30.64	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04LX5	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 13:23:38	DataFile Name :	044SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-1				99		%
Yttrium	89-2				97		%
Zinc	66-2	-0.81	-1.15	-0.96	-0.97		ppb
Zirconium	90-1	0.04	0.04	0.04	0.04	7.48	ppb
Zirconium	91-1	0.02	0.02	0.05	0.03	50.06	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-05	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:26:53	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10490.78	9465.75	9443.72	9800.08	6.10	ppb
Antimony	121-1	502.20	484.29	504.84	497.11	2.25	ppb
Arsenic	75-2	630.17	538.18	551.29	573.21	8.68	ppb
Barium	135-1	2621.93	2519.44	2665.68	2602.35	2.88	ppb
Barium	137-1	2616.35	2560.31	2640.10	2605.59	1.57	ppb
Beryllium	9-1	494.95	487.36	482.16	488.16	1.32	ppb
Bismuth	209-1				106		%
Bismuth	209-2				96		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	482.40	476.94	471.11	476.82	1.18	ppb
Cadmium	106-1	492.87	486.30	489.22	489.46	0.67	ppb
Cadmium	111-1	490.09	491.76	501.07	494.31	1.20	ppb
Calcium	43-1	75978.77	76437.00	76708.98	76374.92	0.48	ppb
Calcium	44-1	72520.20	71828.27	74183.39	72843.96	1.66	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	557.27	499.29	488.23	514.93	7.20	ppb
Cobalt	59-2	595.61	515.64	521.33	544.20	8.20	ppb
Copper	63-2	5195.18	4661.31	4567.72	4808.07	7.04	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				97		%
Indium	115-1				104		%
Indium	115-2				94		%
Iron	56-2	33376.88	30143.66	28462.06	30660.87	8.15	ppb
Iron	57-2	33750.57	29765.47	29430.78	30982.27	7.76	ppb
Iron	54-2	33221.39	30157.17	29810.20	31062.92	6.04	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-05	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:26:53	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2461.13	2535.78	2438.80	2478.57	2.05	ppb
Lead	207-1	2433.47	2505.78	2409.89	2449.71	2.04	ppb
Lead	208-1	2456.68	2502.43	2422.80	2460.64	1.62	ppb
Lithium	6-1				104		%
Magnesium	24-2	66696.60	57995.88	57138.41	60610.29	8.73	ppb
Manganese	55-2	5913.56	5100.47	5101.88	5371.97	8.73	ppb
Molybdenum	94-1	2233.53	2324.12	2362.80	2306.81	2.88	ppb
Molybdenum	95-1	1724.58	1802.41	1788.56	1771.85	2.34	ppb
Molybdenum	96-1	1799.76	1850.13	1867.85	1839.25	1.92	ppb
Molybdenum	97-1	1698.39	1801.69	1803.01	1767.70	3.40	ppb
Molybdenum	98-1	1700.99	1775.64	1850.06	1775.56	4.20	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	592.48	517.72	510.07	540.09	8.43	ppb
Phosphorus	31-2	2057.49	1534.42	1507.39	1699.77	18.24	ppb
Potassium	39-2	34153.45	29639.19	29050.62	30947.75	9.02	ppb
Rhodium	103-1				103		%
Rhodium	103-2				95		%
Scandium	45-1				102		%
Scandium	45-2				95		%
Selenium	82-1	494.38	516.09	513.10	507.86	2.32	ppb
Selenium	77-2	589.89	545.91	518.05	551.28	6.57	ppb
Selenium	78-2	598.96	514.38	527.85	547.06	8.31	ppb
Silicon	28-1	2214.25	2257.73	2221.86	2231.28	1.04	ppb
Silver	107-1	82.76	81.83	83.00	82.53	0.75	ppb
Silver	109-1	81.82	82.05	82.60	82.16	0.49	ppb
Sodium	23-2	62286.93	55082.41	54872.06	57413.80	7.35	ppb
Strontium	86-1	820.18	862.07	865.33	849.19	2.97	ppb
Strontium	88-1	831.63	865.15	860.77	852.51	2.14	ppb
Sulfur	34-1	109724.07	111987.85	111720.93	111144.28	1.11	ppb
Terbium	159-1				106		%
Terbium	159-2				97		%
Thallium	203-1	498.92	512.04	493.60	501.52	1.89	ppb
Thallium	205-1	486.27	502.15	485.92	491.45	1.89	ppb
Tin	118-1	442.04	447.27	449.68	446.33	0.87	ppb
Titanium	47-1	2.39	2.68	2.42	2.49	6.46	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-05	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:26:53	DataFile Name :	045SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	469.26	471.20	455.59	465.35	1.83	ppb
Vanadium	51-2	590.56	521.07	511.26	540.96	7.99	ppb
Yttrium	89-1				105		%
Yttrium	89-2				96		%
Zinc	66-2	5456.01	4827.10	4723.96	5002.36	7.92	ppb
Zirconium	90-1	458.34	479.10	482.43	473.29	2.76	ppb
Zirconium	91-1	457.27	485.88	486.17	476.44	3.48	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-06	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MSD	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:29:40	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9207.58	9378.87	9112.82	9233.09	1.46	ppb
Antimony	121-1	516.25	513.67	525.92	518.61	1.25	ppb
Arsenic	75-2	546.23	541.08	535.00	540.77	1.04	ppb
Barium	135-1	2641.10	2608.43	2618.25	2622.59	0.64	ppb
Barium	137-1	2656.18	2607.89	2746.74	2670.27	2.64	ppb
Beryllium	9-1	480.92	493.85	490.99	488.59	1.39	ppb
Bismuth	209-1				104		%
Bismuth	209-2				102		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	489.62	492.50	493.93	492.01	0.45	ppb
Cadmium	106-1	513.67	506.66	503.79	508.04	1.00	ppb
Cadmium	111-1	511.13	510.48	514.72	512.11	0.45	ppb
Calcium	43-1	75613.25	75439.82	75223.55	75425.54	0.26	ppb
Calcium	44-1	72006.89	69053.22	70191.91	70417.34	2.12	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	481.60	493.24	484.59	486.48	1.24	ppb
Cobalt	59-2	505.06	522.37	504.48	510.64	1.99	ppb
Copper	63-2	4484.15	4577.21	4520.23	4527.20	1.04	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				107		%
Holmium	165-2				105		%
Indium	115-1				106		%
Indium	115-2				101		%
Iron	56-2	28639.44	29741.70	28956.88	29112.67	1.95	ppb
Iron	57-2	28729.01	29204.74	28876.12	28936.62	0.84	ppb
Iron	54-2	28346.79	29680.97	28853.17	28960.31	2.33	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-06	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MSD	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:29:40	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2551.52	2459.52	2540.33	2517.12	1.99	ppb
Lead	207-1	2579.24	2468.88	2577.25	2541.79	2.48	ppb
Lead	208-1	2556.90	2455.93	2559.16	2524.00	2.34	ppb
Lithium	6-1				106		%
Magnesium	24-2	56063.46	57353.79	56156.30	56524.52	1.27	ppb
Manganese	55-2	4874.72	5217.53	5059.23	5050.50	3.40	ppb
Molybdenum	94-1	2309.53	2337.60	2341.53	2329.55	0.75	ppb
Molybdenum	95-1	1776.67	1837.04	1840.87	1818.20	1.98	ppb
Molybdenum	96-1	1875.81	1860.83	1890.90	1875.85	0.80	ppb
Molybdenum	97-1	1814.32	1789.64	1819.00	1807.65	0.87	ppb
Molybdenum	98-1	1787.05	1801.33	1819.07	1802.48	0.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	504.93	518.82	508.93	510.89	1.40	ppb
Phosphorus	31-2	1609.79	1596.03	1750.84	1652.22	5.19	ppb
Potassium	39-2	28700.46	29063.66	28504.57	28756.23	0.99	ppb
Rhodium	103-1				102		%
Rhodium	103-2				101		%
Scandium	45-1				103		%
Scandium	45-2				101		%
Selenium	82-1	516.70	522.62	524.60	521.31	0.79	ppb
Selenium	77-2	532.22	517.76	528.42	526.13	1.43	ppb
Selenium	78-2	529.85	525.29	509.99	521.71	1.99	ppb
Silicon	28-1	2238.14	2166.16	2185.09	2196.46	1.70	ppb
Silver	107-1	84.69	86.63	86.75	86.02	1.34	ppb
Silver	109-1	84.92	84.51	85.56	85.00	0.63	ppb
Sodium	23-2	54132.62	55590.45	53674.29	54465.79	1.84	ppb
Strontium	86-1	855.98	861.21	859.28	858.83	0.31	ppb
Strontium	88-1	862.47	876.75	880.61	873.28	1.09	ppb
Sulfur	34-1	103607.46	97543.95	97575.53	99575.65	3.51	ppb
Terbium	159-1				105		%
Terbium	159-2				103		%
Thallium	203-1	516.26	493.22	517.29	508.92	2.67	ppb
Thallium	205-1	526.02	494.86	519.72	513.53	3.21	ppb
Tin	118-1	462.55	454.46	459.94	458.98	0.90	ppb
Titanium	47-1	2.23	2.55	2.62	2.46	8.50	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-06	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MSD	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:29:40	DataFile Name :	046SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	486.58	469.47	492.21	482.75	2.45	ppb
Vanadium	51-2	505.80	520.16	515.32	513.76	1.42	ppb
Yttrium	89-1				104		%
Yttrium	89-2				103		%
Zinc	66-2	4598.30	4689.57	4656.06	4647.98	0.99	ppb
Zirconium	90-1	476.12	483.69	489.98	483.26	1.44	ppb
Zirconium	91-1	494.24	496.51	496.80	495.85	0.28	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04A	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:32:30	DataFile Name :	047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9270.73	9066.23	9095.47	9144.14	1.21	ppb
Antimony	121-1	477.81	492.42	483.32	484.52	1.52	ppb
Arsenic	75-2	555.97	562.24	553.05	557.09	0.84	ppb
Barium	135-1	2470.87	2533.58	2528.20	2510.88	1.38	ppb
Barium	137-1	2512.38	2545.98	2511.66	2523.34	0.78	ppb
Beryllium	9-1	478.49	481.17	484.35	481.34	0.61	ppb
Bismuth	209-1				110		%
Bismuth	209-2				104		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	463.62	473.78	463.64	467.02	1.25	ppb
Cadmium	106-1	481.56	468.05	469.71	473.11	1.56	ppb
Cadmium	111-1	480.73	481.87	481.50	481.37	0.12	ppb
Calcium	43-1	73934.32	76017.48	73314.82	74422.21	1.90	ppb
Calcium	44-1	70505.05	70790.72	69903.05	70399.60	0.64	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	474.89	474.96	480.51	476.78	0.68	ppb
Cobalt	59-2	503.59	497.63	499.33	500.19	0.61	ppb
Copper	63-2	4369.84	4520.66	4464.29	4451.60	1.71	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				111		%
Holmium	165-2				105		%
Indium	115-1				109		%
Indium	115-2				102		%
Iron	56-2	28170.09	28456.72	27953.24	28193.35	0.90	ppb
Iron	57-2	28810.63	29181.15	28985.79	28992.52	0.64	ppb
Iron	54-2	28854.02	28915.08	28425.06	28731.38	0.93	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04A	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:32:30	DataFile Name :	047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2444.88	2417.60	2434.78	2432.42	0.57	ppb
Lead	207-1	2420.27	2450.25	2483.18	2451.23	1.28	ppb
Lead	208-1	2430.64	2413.67	2447.02	2430.44	0.69	ppb
Lithium	6-1				108		%
Magnesium	24-2	55559.81	55998.46	56346.78	55968.35	0.70	ppb
Manganese	55-2	4864.68	5024.15	4919.00	4935.94	1.64	ppb
Molybdenum	94-1	2196.22	2288.07	2257.00	2247.10	2.08	ppb
Molybdenum	95-1	1730.77	1760.10	1750.21	1747.03	0.85	ppb
Molybdenum	96-1	1776.47	1834.28	1811.41	1807.39	1.61	ppb
Molybdenum	97-1	1734.51	1732.81	1734.00	1733.77	0.05	ppb
Molybdenum	98-1	1710.71	1720.68	1733.08	1721.49	0.65	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	492.41	505.28	506.67	501.45	1.57	ppb
Phosphorus	31-2	1358.30	1488.08	1479.59	1441.99	5.03	ppb
Potassium	39-2	28741.17	28266.18	28690.30	28565.88	0.91	ppb
Rhodium	103-1				107		%
Rhodium	103-2				103		%
Scandium	45-1				105		%
Scandium	45-2				103		%
Selenium	82-1	497.18	511.71	504.82	504.57	1.44	ppb
Selenium	77-2	505.44	529.40	505.70	513.51	2.68	ppb
Selenium	78-2	515.00	521.71	514.89	517.20	0.76	ppb
Silicon	28-1	2250.02	2299.66	2220.98	2256.89	1.76	ppb
Silver	107-1	80.49	80.13	80.51	80.38	0.26	ppb
Silver	109-1	78.79	79.92	79.28	79.33	0.72	ppb
Sodium	23-2	52710.22	54027.02	54347.11	53694.78	1.62	ppb
Strontium	86-1	830.45	851.44	848.58	843.49	1.35	ppb
Strontium	88-1	826.01	869.62	846.47	847.37	2.57	ppb
Sulfur	34-1	99725.10	107031.74	97786.11	101514.32	4.80	ppb
Terbium	159-1				112		%
Terbium	159-2				106		%
Thallium	203-1	473.23	488.97	487.94	483.38	1.82	ppb
Thallium	205-1	469.03	486.38	499.26	484.89	3.13	ppb
Tin	118-1	434.07	425.20	410.42	423.23	2.82	ppb
Titanium	47-1	2.39	2.40	2.32	2.37	1.79	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04A	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:32:30	DataFile Name :	047SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	456.75	453.34	477.77	462.62	2.86	ppb
Vanadium	51-2	499.68	495.32	498.96	497.99	0.47	ppb
Yttrium	89-1				109		%
Yttrium	89-2				103		%
Zinc	66-2	4605.31	4499.48	4527.47	4544.08	1.21	ppb
Zirconium	90-1	452.59	474.40	463.11	463.36	2.35	ppb
Zirconium	91-1	468.83	479.23	473.26	473.77	1.10	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-11	Instrumnet Name :	P7
Client Sample ID :	EB01-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:35:16	DataFile Name :	048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-11.49	-11.66	-11.51	-11.56		ppb
Antimony	121-1	0.03	0.03	0.05	0.04	18.37	ppb
Arsenic	75-2	0.02	-0.01	0.00	0.00	813.21	ppb
Barium	135-1	0.12	0.14	0.09	0.12	22.97	ppb
Barium	137-1	0.12	0.10	0.08	0.10	22.93	ppb
Beryllium	9-1	-0.03	-0.02	-0.03	-0.02		ppb
Bismuth	209-1				110		%
Bismuth	209-2				105		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.24	0.00	0.06	0.10	121.98	ppb
Cadmium	106-1	-0.30	-0.13	0.27	-0.05		ppb
Cadmium	111-1	0.03	0.00	0.02	0.02	96.13	ppb
Calcium	43-1	7.93	13.88	13.51	11.77	28.33	ppb
Calcium	44-1	26.59	26.64	27.50	26.91	1.91	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.45	0.44	0.45	0.45	1.46	ppb
Cobalt	59-2	-0.03	-0.02	0.00	-0.02		ppb
Copper	63-2	0.33	0.28	0.32	0.31	7.99	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				108		%
Holmium	165-2				104		%
Indium	115-1				111		%
Indium	115-2				104		%
Iron	56-2	1.90	2.15	2.24	2.09	8.47	ppb
Iron	57-2	3.28	1.03	2.27	2.19	51.49	ppb
Iron	54-2	3.35	1.56	2.73	2.55	35.76	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-11	Instrumnet Name :	P7
Client Sample ID :	EB01-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:35:16	DataFile Name :	048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.20	-0.22	-0.25	-0.22		ppb
Lead	207-1	-0.19	-0.22	-0.23	-0.21		ppb
Lead	208-1	-0.19	-0.21	-0.23	-0.21		ppb
Lithium	6-1				108		%
Magnesium	24-2	-2.32	-2.05	-1.90	-2.09		ppb
Manganese	55-2	0.03	0.06	0.09	0.06	49.01	ppb
Molybdenum	94-1	0.60	0.52	0.58	0.57	7.81	ppb
Molybdenum	95-1	0.14	0.15	0.14	0.14	4.71	ppb
Molybdenum	96-1	0.21	0.20	0.18	0.20	7.26	ppb
Molybdenum	97-1	0.20	0.14	0.15	0.16	21.58	ppb
Molybdenum	98-1	0.15	0.14	0.17	0.15	8.28	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.02	0.91	1.04	0.99	7.47	ppb
Phosphorus	31-2	-1701.42	-1733.30	-1522.37	-1652.36		ppb
Potassium	39-2	5.33	9.45	5.53	6.77	34.33	ppb
Rhodium	103-1				108		%
Rhodium	103-2				106		%
Scandium	45-1				106		%
Scandium	45-2				104		%
Selenium	82-1	-0.03	0.77	0.51	0.42	97.60	ppb
Selenium	77-2	0.37	0.15	0.15	0.22	57.58	ppb
Selenium	78-2	0.36	-0.68	-0.50	-0.27		ppb
Silicon	28-1	-18.08	-18.91	-17.75	-18.25		ppb
Silver	107-1	0.04	0.03	0.03	0.03	11.85	ppb
Silver	109-1	0.03	0.02	0.02	0.02	20.51	ppb
Sodium	23-2	24.56	23.38	23.78	23.91	2.52	ppb
Strontium	86-1	0.09	0.05	0.12	0.09	35.39	ppb
Strontium	88-1	0.11	0.11	0.11	0.11	1.43	ppb
Sulfur	34-1	-25536.70	-27374.10	-23221.82	-25377.54		ppb
Terbium	159-1				109		%
Terbium	159-2				105		%
Thallium	203-1	0.36	0.28	0.27	0.30	17.28	ppb
Thallium	205-1	0.31	0.28	0.24	0.28	12.66	ppb
Tin	118-1	-0.41	-0.44	-0.42	-0.42		ppb
Titanium	47-1	-0.06	-0.06	-0.04	-0.06		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-11	Instrumnet Name :	P7
Client Sample ID :	EB01-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:35:16	DataFile Name :	048SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	-0.01	0.01	0.00		ppb
Yttrium	89-1				107		%
Yttrium	89-2				105		%
Zinc	66-2	-9.02	-8.74	-8.78	-8.85		ppb
Zirconium	90-1	0.22	0.23	0.23	0.23	3.24	ppb
Zirconium	91-1	0.23	0.25	0.28	0.25	10.65	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170947BL	Instrumnet Name :	P7
Client Sample ID :	PB170947BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:38:34	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.43	0.75	-1.32	-0.33		ppb
Antimony	121-1	0.02	0.03	0.03	0.02	25.87	ppb
Arsenic	75-2	-0.01	-0.02	-0.01	-0.02		ppb
Barium	135-1	-0.04	0.00	-0.01	-0.02		ppb
Barium	137-1	0.01	0.01	0.00	0.01	43.51	ppb
Beryllium	9-1	-0.03	-0.04	-0.02	-0.03		ppb
Bismuth	209-1				100		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.01	0.14	0.01	0.06	135.39	ppb
Cadmium	106-1	-0.81	-1.14	-1.09	-1.01		ppb
Cadmium	111-1	0.00	-0.02	0.00	-0.01		ppb
Calcium	43-1	-1.94	-1.05	-2.04	-1.68		ppb
Calcium	44-1	15.85	13.00	12.16	13.67	14.13	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.02	-0.03	0.05	0.00	4670.62	ppb
Cobalt	59-2	-0.03	-0.04	-0.03	-0.03		ppb
Copper	63-2	0.31	0.36	0.29	0.32	11.12	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				98		%
Indium	115-1				100		%
Indium	115-2				95		%
Iron	56-2	1.21	1.05	0.99	1.08	10.59	ppb
Iron	57-2	0.59	0.56	0.36	0.51	24.77	ppb
Iron	54-2	1.49	1.98	2.03	1.83	16.37	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170947BL	Instrumnet Name :	P7
Client Sample ID :	PB170947BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:38:34	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.03	0.02	0.01	0.00		ppb
Lead	207-1	0.03	0.04	0.03	0.04	19.58	ppb
Lead	208-1	0.01	0.03	0.03	0.03	48.13	ppb
Lithium	6-1				98		%
Magnesium	24-2	1.80	2.04	1.55	1.80	13.67	ppb
Manganese	55-2	0.05	0.12	0.10	0.09	36.18	ppb
Molybdenum	94-1	0.50	0.53	0.55	0.53	4.98	ppb
Molybdenum	95-1	0.04	0.07	0.02	0.05	49.79	ppb
Molybdenum	96-1	0.10	0.10	0.10	0.10	2.91	ppb
Molybdenum	97-1	0.04	0.06	0.07	0.06	27.90	ppb
Molybdenum	98-1	0.05	0.04	0.04	0.05	8.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.04	-0.04	-0.03		ppb
Phosphorus	31-2	-1421.75	-1525.90	-1519.02	-1488.89		ppb
Potassium	39-2	16.03	11.50	13.90	13.81	16.39	ppb
Rhodium	103-1				98		%
Rhodium	103-2				97		%
Scandium	45-1				95		%
Scandium	45-2				94		%
Selenium	82-1	0.16	0.60	-0.02	0.25	130.94	ppb
Selenium	77-2	-0.08	-0.08	0.16	0.00	31044.30	ppb
Selenium	78-2	-0.58	-0.88	-0.44	-0.63		ppb
Silicon	28-1	-14.23	-14.55	-15.12	-14.64		ppb
Silver	107-1	0.02	0.02	0.02	0.02	4.41	ppb
Silver	109-1	0.01	0.01	0.01	0.01	39.52	ppb
Sodium	23-2	21.54	21.40	20.43	21.12	2.85	ppb
Strontium	86-1	0.05	0.01	0.03	0.03	71.25	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	5.52	ppb
Sulfur	34-1	-12553.20	-13396.80	-17688.82	-14546.27		ppb
Terbium	159-1				99		%
Terbium	159-2				96		%
Thallium	203-1	0.15	0.11	0.12	0.13	15.23	ppb
Thallium	205-1	0.13	0.12	0.12	0.12	5.61	ppb
Tin	118-1	0.01	0.03	0.04	0.03	67.89	ppb
Titanium	47-1	-0.01	-0.07	-0.08	-0.05		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170947BL	Instrumnet Name :	P7
Client Sample ID :	PB170947BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:38:34	DataFile Name :	049SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.00	-0.01	-0.02	-0.01		ppb
Yttrium	89-1				99		%
Yttrium	89-2				98		%
Zinc	66-2	0.40	0.22	0.17	0.26	44.94	ppb
Zirconium	90-1	0.27	0.25	0.26	0.26	3.21	ppb
Zirconium	91-1	0.21	0.29	0.26	0.26	15.40	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170947BS	Instrumnet Name :	P7
Client Sample ID :	PB170947BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:42:16	DataFile Name :	050LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10139.29	10248.59	9947.97	10111.95	1.50	ppb
Antimony	121-1	529.02	495.49	504.26	509.59	3.41	ppb
Arsenic	75-2	500.82	500.94	507.82	503.19	0.80	ppb
Barium	135-1	2541.45	2470.89	2462.15	2491.50	1.75	ppb
Barium	137-1	2516.38	2428.38	2491.47	2478.74	1.83	ppb
Beryllium	9-1	495.97	495.75	499.38	497.03	0.41	ppb
Bismuth	209-1				100		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	512.21	500.54	501.90	504.88	1.26	ppb
Cadmium	106-1	519.60	495.67	495.78	503.68	2.74	ppb
Cadmium	111-1	517.90	500.63	508.64	509.06	1.70	ppb
Calcium	43-1	51374.47	53058.12	51324.89	51919.16	1.90	ppb
Calcium	44-1	48406.97	50266.73	48389.89	49021.20	2.20	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	511.80	517.33	510.00	513.04	0.74	ppb
Cobalt	59-2	512.28	528.05	513.44	517.92	1.70	ppb
Copper	63-2	5107.36	5166.24	5031.66	5101.75	1.32	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				101		%
Holmium	165-2				98		%
Indium	115-1				98		%
Indium	115-2				92		%
Iron	56-2	25601.49	26208.39	25392.14	25734.00	1.65	ppb
Iron	57-2	25778.38	25928.67	26211.05	25972.70	0.85	ppb
Iron	54-2	26244.73	26705.08	25922.75	26290.85	1.50	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170947BS	Instrumnet Name :	P7
Client Sample ID :	PB170947BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:42:16	DataFile Name :	050LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2518.17	2543.21	2494.06	2518.48	0.98	ppb
Lead	207-1	2548.18	2513.18	2456.25	2505.87	1.85	ppb
Lead	208-1	2500.60	2492.48	2477.37	2490.15	0.47	ppb
Lithium	6-1				99		%
Magnesium	24-2	50506.66	50165.24	49652.68	50108.20	0.86	ppb
Manganese	55-2	5144.45	5163.12	5026.65	5111.40	1.45	ppb
Molybdenum	94-1	4905.79	5016.66	4933.29	4951.91	1.17	ppb
Molybdenum	95-1	4968.97	4956.17	5073.44	4999.52	1.29	ppb
Molybdenum	96-1	5027.96	5016.49	4979.23	5007.89	0.51	ppb
Molybdenum	97-1	4862.85	5006.24	4942.23	4937.11	1.45	ppb
Molybdenum	98-1	4960.95	4999.56	5000.31	4986.94	0.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	512.96	518.60	506.00	512.52	1.23	ppb
Phosphorus	31-2	9932.25	9827.05	9242.56	9667.29	3.84	ppb
Potassium	39-2	24792.52	24669.69	24258.30	24573.50	1.14	ppb
Rhodium	103-1				97		%
Rhodium	103-2				95		%
Scandium	45-1				92		%
Scandium	45-2				93		%
Selenium	82-1	508.90	515.44	512.60	512.31	0.64	ppb
Selenium	77-2	520.20	504.80	521.03	515.34	1.77	ppb
Selenium	78-2	502.07	502.62	504.29	502.99	0.23	ppb
Silicon	28-1	537.20	567.66	546.06	550.31	2.85	ppb
Silver	107-1	533.28	492.85	514.01	513.38	3.94	ppb
Silver	109-1	518.27	509.71	508.38	512.12	1.05	ppb
Sodium	23-2	51132.56	50305.40	50037.48	50491.81	1.13	ppb
Strontium	86-1	497.93	504.39	501.86	501.39	0.65	ppb
Strontium	88-1	502.10	511.69	500.35	504.72	1.21	ppb
Sulfur	34-1	2509.28	4859.39	-1425.46	1981.07	160.29	ppb
Terbium	159-1				99		%
Terbium	159-2				97		%
Thallium	203-1	505.91	517.30	495.69	506.30	2.13	ppb
Thallium	205-1	505.65	510.19	495.50	503.78	1.49	ppb
Tin	118-1	503.08	484.86	491.51	493.15	1.87	ppb
Titanium	47-1	5043.81	5081.55	5000.45	5041.94	0.80	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170947BS	Instrumnet Name :	P7
Client Sample ID :	PB170947BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:42:16	DataFile Name :	050LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	491.00	484.22	486.81	487.34	0.70	ppb
Vanadium	51-2	512.63	519.24	505.88	512.58	1.30	ppb
Yttrium	89-1				97		%
Yttrium	89-2				95		%
Zinc	66-2	5309.68	5273.38	5222.93	5268.66	0.83	ppb
Zirconium	90-1	497.72	505.21	484.27	495.73	2.14	ppb
Zirconium	91-1	499.26	508.61	501.67	503.18	0.97	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-01	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:45:03	DataFile Name :	051SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	198.84	199.38	212.57	203.59	3.82	ppb
Antimony	121-1	0.25	0.28	0.33	0.29	12.96	ppb
Arsenic	75-2	1.99	2.08	2.05	2.04	2.35	ppb
Barium	135-1	16.61	16.84	16.48	16.64	1.09	ppb
Barium	137-1	16.30	16.66	16.33	16.43	1.23	ppb
Beryllium	9-1	0.00	0.00	0.00	0.00		ppb
Bismuth	209-1				104		%
Bismuth	209-2				103		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.61	0.44	0.33	0.46	30.09	ppb
Cadmium	106-1	-0.41	-0.17	-0.56	-0.38		ppb
Cadmium	111-1	0.38	0.36	0.32	0.35	9.51	ppb
Calcium	43-1	11887.41	12146.96	12233.66	12089.34	1.49	ppb
Calcium	44-1	11090.64	11504.95	11764.06	11453.22	2.97	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	32.62	32.28	31.87	32.26	1.17	ppb
Cobalt	59-2	3.43	3.37	3.29	3.36	2.05	ppb
Copper	63-2	6.28	6.37	6.30	6.32	0.76	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				103		%
Indium	115-1				104		%
Indium	115-2				100		%
Iron	56-2	773.92	773.21	761.72	769.62	0.89	ppb
Iron	57-2	896.54	897.66	916.93	903.71	1.27	ppb
Iron	54-2	869.65	832.84	841.47	847.99	2.27	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-01	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:45:03	DataFile Name :	051SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.18	0.17	0.35	0.23	41.31	ppb
Lead	207-1	0.20	0.22	0.19	0.20	7.53	ppb
Lead	208-1	0.20	0.18	0.23	0.20	12.94	ppb
Lithium	6-1				103		%
Magnesium	24-2	1733.84	1720.57	1700.34	1718.25	0.98	ppb
Manganese	55-2	7.18	6.92	6.68	6.93	3.62	ppb
Molybdenum	94-1	6.06	6.17	6.38	6.20	2.65	ppb
Molybdenum	95-1	6.15	6.37	6.35	6.29	1.88	ppb
Molybdenum	96-1	6.18	6.32	6.36	6.29	1.52	ppb
Molybdenum	97-1	6.35	6.25	6.69	6.43	3.60	ppb
Molybdenum	98-1	6.20	6.24	6.41	6.29	1.70	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	35.51	36.19	35.07	35.59	1.58	ppb
Phosphorus	31-2	-1497.84	-1477.89	-1491.85	-1489.19		ppb
Potassium	39-2	3141.64	3158.34	3098.43	3132.80	0.99	ppb
Rhodium	103-1				103		%
Rhodium	103-2				101		%
Scandium	45-1				99		%
Scandium	45-2				99		%
Selenium	82-1	2.88	3.14	2.69	2.90	7.73	ppb
Selenium	77-2	0.39	1.13	0.88	0.80	47.32	ppb
Selenium	78-2	0.02	-1.29	1.66	0.13	1108.84	ppb
Silicon	28-1	403.94	414.58	441.62	420.05	4.62	ppb
Silver	107-1	0.06	0.06	0.05	0.06	13.66	ppb
Silver	109-1	0.06	0.06	0.04	0.05	18.71	ppb
Sodium	23-2	23966.39	24103.41	23669.24	23913.02	0.93	ppb
Strontium	86-1	81.06	83.07	82.69	82.27	1.30	ppb
Strontium	88-1	83.87	84.17	84.48	84.17	0.36	ppb
Sulfur	34-1	86503.92	91046.09	92904.49	90151.50	3.65	ppb
Terbium	159-1				105		%
Terbium	159-2				101		%
Thallium	203-1	0.11	0.10	0.09	0.10	12.91	ppb
Thallium	205-1	0.09	0.09	0.07	0.08	14.58	ppb
Tin	118-1	0.46	0.46	0.44	0.46	3.41	ppb
Titanium	47-1	4.18	3.82	4.98	4.33	13.69	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-01	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:45:03	DataFile Name :	051SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.04	0.04	0.04	0.04	3.95	ppb
Vanadium	51-2	0.56	0.62	0.70	0.62	10.62	ppb
Yttrium	89-1				102		%
Yttrium	89-2				101		%
Zinc	66-2	-7.71	-7.89	-8.05	-7.88		ppb
Zirconium	90-1	0.61	0.61	0.64	0.62	3.00	ppb
Zirconium	91-1	0.58	0.55	0.57	0.56	2.96	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-03	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01I-20251	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:48:16	DataFile Name :	052SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	718.25	778.01	767.11	754.46	4.22	ppb
Antimony	121-1	0.09	0.11	0.13	0.11	19.68	ppb
Arsenic	75-2	5.91	5.56	5.81	5.76	3.18	ppb
Barium	135-1	31.77	32.14	32.81	32.24	1.63	ppb
Barium	137-1	31.31	32.14	32.30	31.92	1.66	ppb
Beryllium	9-1	0.10	0.06	0.10	0.09	27.16	ppb
Bismuth	209-1				107		%
Bismuth	209-2				104		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.15	0.13	0.13	0.14	9.57	ppb
Cadmium	106-1	0.08	-0.60	0.23	-0.10		ppb
Cadmium	111-1	0.03	0.01	0.03	0.02	43.13	ppb
Calcium	43-1	6461.28	6673.58	6411.43	6515.43	2.14	ppb
Calcium	44-1	6214.99	6071.51	6281.49	6189.33	1.73	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	44.21	44.16	45.57	44.65	1.80	ppb
Cobalt	59-2	10.06	9.99	10.25	10.10	1.36	ppb
Copper	63-2	11.29	11.59	12.10	11.66	3.52	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				103		%
Indium	115-1				106		%
Indium	115-2				103		%
Iron	56-2	1386.46	1355.52	1360.09	1367.36	1.22	ppb
Iron	57-2	1448.64	1437.18	1521.90	1469.24	3.13	ppb
Iron	54-2	1490.13	1486.54	1480.12	1485.60	0.34	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-03	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01I-20251	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:48:16	DataFile Name :	052SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	1.63	1.56	1.62	1.60	2.54	ppb
Lead	207-1	1.65	1.41	1.51	1.52	7.87	ppb
Lead	208-1	1.69	1.54	1.54	1.59	5.36	ppb
Lithium	6-1				105		%
Magnesium	24-2	2040.88	2066.76	2081.29	2062.98	0.99	ppb
Manganese	55-2	8.93	9.05	9.25	9.08	1.77	ppb
Molybdenum	94-1	3.05	3.16	3.16	3.12	2.07	ppb
Molybdenum	95-1	1.56	1.53	1.57	1.55	1.37	ppb
Molybdenum	96-1	1.71	1.60	1.68	1.66	3.25	ppb
Molybdenum	97-1	1.56	1.54	1.49	1.53	2.26	ppb
Molybdenum	98-1	1.45	1.46	1.51	1.47	1.93	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	15.45	15.10	14.93	15.16	1.72	ppb
Phosphorus	31-2	-1387.27	-1392.32	-1399.59	-1393.06		ppb
Potassium	39-2	1263.28	1271.62	1295.29	1276.73	1.30	ppb
Rhodium	103-1				104		%
Rhodium	103-2				102		%
Scandium	45-1				101		%
Scandium	45-2				100		%
Selenium	82-1	5.77	5.27	5.18	5.41	5.92	ppb
Selenium	77-2	1.08	0.86	2.29	1.41	54.38	ppb
Selenium	78-2	0.35	0.41	0.23	0.33	28.85	ppb
Silicon	28-1	430.38	427.99	383.40	413.92	6.39	ppb
Silver	107-1	0.02	0.02	0.02	0.02	7.06	ppb
Silver	109-1	0.01	0.02	0.02	0.02	10.30	ppb
Sodium	23-2	24670.60	24522.50	25021.97	24738.36	1.04	ppb
Strontium	86-1	51.40	49.74	51.30	50.82	1.83	ppb
Strontium	88-1	52.44	51.83	52.25	52.17	0.60	ppb
Sulfur	34-1	10949.04	10487.01	10168.67	10534.91	3.72	ppb
Terbium	159-1				105		%
Terbium	159-2				104		%
Thallium	203-1	0.09	0.07	0.06	0.08	18.92	ppb
Thallium	205-1	0.08	0.08	0.07	0.08	10.15	ppb
Tin	118-1	-0.18	-0.18	-0.16	-0.17		ppb
Titanium	47-1	17.16	17.17	18.95	17.76	5.81	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-03	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01I-20251	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:48:16	DataFile Name :	052SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.72	0.72	0.69	0.71	2.56	ppb
Vanadium	51-2	3.48	3.48	3.58	3.52	1.71	ppb
Yttrium	89-1				105		%
Yttrium	89-2				102		%
Zinc	66-2	4.22	3.66	4.34	4.07	8.83	ppb
Zirconium	90-1	0.98	1.08	1.17	1.08	8.70	ppb
Zirconium	91-1	0.93	0.97	1.03	0.98	4.99	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-05	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW02-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:51:31	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2081.00	2019.47	2030.20	2043.56	1.61	ppb
Antimony	121-1	0.07	0.08	0.09	0.08	10.27	ppb
Arsenic	75-2	3.53	3.66	3.73	3.64	2.85	ppb
Barium	135-1	29.60	29.70	30.20	29.83	1.08	ppb
Barium	137-1	29.20	30.09	29.65	29.65	1.51	ppb
Beryllium	9-1	0.29	0.29	0.30	0.30	1.60	ppb
Bismuth	209-1				107		%
Bismuth	209-2				106		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.74	1.26	0.78	0.93	30.94	ppb
Cadmium	106-1	1.09	-0.31	0.32	0.36	193.41	ppb
Cadmium	111-1	0.76	0.81	0.73	0.77	5.53	ppb
Calcium	43-1	13498.54	13182.16	13349.94	13343.55	1.19	ppb
Calcium	44-1	13037.35	12682.78	12711.80	12810.64	1.54	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	58.78	60.17	59.48	59.47	1.17	ppb
Cobalt	59-2	4.25	4.19	4.35	4.26	1.88	ppb
Copper	63-2	9.43	9.51	9.69	9.54	1.38	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				105		%
Holmium	165-2				106		%
Indium	115-1				106		%
Indium	115-2				103		%
Iron	56-2	3976.31	3931.85	3837.52	3915.23	1.81	ppb
Iron	57-2	4098.49	4094.24	4126.22	4106.31	0.42	ppb
Iron	54-2	4143.01	4111.02	4130.42	4128.15	0.39	ppb
Krypton	83-1						cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3840-05 Instrumnet Name : P7
 Client Sample ID : BPS1-FW-MW02-202512 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 13:51:31 DataFile Name : 053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2.82	3.07	2.94	2.94	4.34	ppb
Lead	207-1	2.68	2.80	2.75	2.74	2.29	ppb
Lead	208-1	2.73	2.87	2.81	2.80	2.37	ppb
Lithium	6-1				104		%
Magnesium	24-2	2109.37	2113.60	2099.15	2107.37	0.35	ppb
Manganese	55-2	28.59	28.58	28.58	28.58	0.03	ppb
Molybdenum	94-1	4.07	4.00	4.29	4.12	3.63	ppb
Molybdenum	95-1	0.79	0.82	0.85	0.82	4.18	ppb
Molybdenum	96-1	1.20	1.23	1.21	1.21	1.36	ppb
Molybdenum	97-1	0.82	0.85	0.85	0.84	2.06	ppb
Molybdenum	98-1	0.82	0.86	0.87	0.85	2.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	20.41	20.09	19.91	20.13	1.27	ppb
Phosphorus	31-2	-780.47	-788.83	-712.40	-760.57		ppb
Potassium	39-2	3095.05	3093.44	3107.52	3098.67	0.25	ppb
Rhodium	103-1				106		%
Rhodium	103-2				103		%
Scandium	45-1				103		%
Scandium	45-2				101		%
Selenium	82-1	2.55	3.35	2.42	2.77	18.10	ppb
Selenium	77-2	9.72	8.55	11.34	9.87	14.20	ppb
Selenium	78-2	0.66	1.08	1.98	1.24	54.44	ppb
Silicon	28-1	547.95	577.21	543.77	556.31	3.28	ppb
Silver	107-1	0.15	0.14	0.16	0.15	6.92	ppb
Silver	109-1	0.16	0.15	0.15	0.15	6.16	ppb
Sodium	23-2	67616.99	66293.23	66324.80	66745.01	1.13	ppb
Strontium	86-1	73.28	73.86	73.00	73.38	0.59	ppb
Strontium	88-1	74.90	74.65	74.04	74.53	0.59	ppb
Sulfur	34-1	72112.30	71255.46	68979.09	70782.28	2.29	ppb
Terbium	159-1				106		%
Terbium	159-2				105		%
Thallium	203-1	0.08	0.09	0.08	0.08	8.65	ppb
Thallium	205-1	0.07	0.06	0.07	0.07	11.11	ppb
Tin	118-1	0.28	0.34	0.33	0.32	10.42	ppb
Titanium	47-1	72.36	30.81	38.80	47.32	46.59	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-05	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW02-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:51:31	DataFile Name :	053SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.77	0.79	0.81	0.79	2.39	ppb
Vanadium	51-2	5.47	5.48	5.61	5.52	1.45	ppb
Yttrium	89-1				107		%
Yttrium	89-2				107		%
Zinc	66-2	-3.56	-3.99	-3.66	-3.74		ppb
Zirconium	90-1	1.87	1.90	1.94	1.90	1.90	ppb
Zirconium	91-1	1.84	1.97	1.95	1.92	3.75	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:54:42	DataFile Name :	054CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	48497.86	48636.06	48152.63	48428.85	0.51	ppb
Antimony	121-1	475.30	476.31	501.63	484.42	3.08	ppb
Arsenic	75-2	495.71	486.33	479.98	487.34	1.62	ppb
Barium	135-1	2425.90	2315.30	2422.83	2388.01	2.64	ppb
Barium	137-1	2352.14	2414.12	2445.29	2403.85	1.97	ppb
Beryllium	9-1	478.62	475.35	492.96	482.31	1.94	ppb
Bismuth	209-1				97		%
Bismuth	209-2				95		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	470.39	462.88	474.99	469.42	1.30	ppb
Cadmium	106-1	475.68	462.15	477.92	471.91	1.81	ppb
Cadmium	111-1	477.33	470.97	473.36	473.89	0.68	ppb
Calcium	43-1	243095.40	240008.86	240741.88	241282.05	0.67	ppb
Calcium	44-1	240571.93	235928.28	243457.89	239986.03	1.58	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	497.55	507.21	494.69	499.82	1.31	ppb
Cobalt	59-2	497.76	491.99	495.51	495.09	0.59	ppb
Copper	63-2	4805.38	4829.95	4795.07	4810.14	0.37	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				100		%
Holmium	165-2				99		%
Indium	115-1				98		%
Indium	115-2				94		%
Iron	56-2	128219.71	130564.51	125680.68	128154.97	1.91	ppb
Iron	57-2	126355.28	126463.89	124489.24	125769.47	0.88	ppb
Iron	54-2	124761.95	128159.93	125089.44	126003.77	1.49	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:54:42	DataFile Name :	054CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2516.29	2600.20	2571.26	2562.58	1.66	ppb
Lead	207-1	2496.34	2506.88	2522.05	2508.42	0.52	ppb
Lead	208-1	2506.63	2526.85	2554.02	2529.17	0.94	ppb
Lithium	6-1				100		%
Magnesium	24-2	242704.63	241134.03	245075.55	242971.40	0.82	ppb
Manganese	55-2	4838.93	4982.00	4821.11	4880.68	1.81	ppb
Molybdenum	94-1	4911.72	4953.11	4779.43	4881.42	1.86	ppb
Molybdenum	95-1	4930.45	5099.72	4845.68	4958.61	2.61	ppb
Molybdenum	96-1	4939.54	5062.25	4996.87	4999.55	1.23	ppb
Molybdenum	97-1	4827.22	5000.52	4840.02	4889.25	1.98	ppb
Molybdenum	98-1	4802.81	5156.64	4932.84	4964.10	3.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	479.84	492.90	475.83	482.86	1.85	ppb
Phosphorus	31-2	8781.31	9718.14	8711.61	9070.35	6.20	ppb
Potassium	39-2	120311.34	123156.77	118238.95	120569.02	2.05	ppb
Rhodium	103-1				93		%
Rhodium	103-2				93		%
Scandium	45-1				95		%
Scandium	45-2				96		%
Selenium	82-1	460.49	479.91	471.71	470.71	2.07	ppb
Selenium	77-2	452.22	466.85	465.78	461.62	1.77	ppb
Selenium	78-2	481.15	485.64	478.30	481.70	0.77	ppb
Silicon	28-1	506.70	493.07	505.62	501.79	1.51	ppb
Silver	107-1	482.48	486.93	478.45	482.62	0.88	ppb
Silver	109-1	481.43	492.66	495.48	489.86	1.52	ppb
Sodium	23-2	244200.29	247935.25	244744.37	245626.64	0.82	ppb
Strontium	86-1	490.18	511.51	495.59	499.10	2.22	ppb
Strontium	88-1	497.37	509.71	509.28	505.45	1.39	ppb
Sulfur	34-1	11058.47	5463.69	6613.88	7712.01	38.31	ppb
Terbium	159-1				101		%
Terbium	159-2				100		%
Thallium	203-1	508.08	516.27	512.44	512.26	0.80	ppb
Thallium	205-1	505.10	521.80	522.19	516.36	1.89	ppb
Tin	118-1	476.97	474.13	481.58	477.56	0.79	ppb
Titanium	47-1	4976.32	4906.94	4893.61	4925.62	0.90	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:54:42	DataFile Name :	054CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	480.37	508.37	499.60	496.11	2.89	ppb
Vanadium	51-2	503.18	506.04	493.44	500.88	1.32	ppb
Yttrium	89-1				97		%
Yttrium	89-2				96		%
Zinc	66-2	4733.13	4847.98	4582.85	4721.32	2.82	ppb
Zirconium	90-1	482.56	501.36	483.72	489.21	2.15	ppb
Zirconium	91-1	489.75	510.23	491.52	497.17	2.28	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:57:29	DataFile Name :	055CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.52	2.68	2.82	2.67	5.73	ppb
Antimony	121-1	0.28	0.34	0.43	0.35	21.97	ppb
Arsenic	75-2	0.01	-0.01	0.02	0.00	351.97	ppb
Barium	135-1	0.08	0.04	0.03	0.05	47.21	ppb
Barium	137-1	0.05	0.08	0.03	0.05	48.63	ppb
Beryllium	9-1	-0.01	0.00	-0.03	-0.01		ppb
Bismuth	209-1				101		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.02	0.01	0.14	0.05	189.99	ppb
Cadmium	106-1	0.09	-0.57	-0.20	-0.22		ppb
Cadmium	111-1	0.02	0.00	0.02	0.01	73.54	ppb
Calcium	43-1	10.15	8.92	9.11	9.40	7.02	ppb
Calcium	44-1	18.75	15.20	16.10	16.68	11.06	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.01	-0.05	-0.08	-0.05		ppb
Cobalt	59-2	-0.02	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.31	0.40	0.36	0.36	11.54	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				97		%
Indium	115-1				98		%
Indium	115-2				96		%
Iron	56-2	3.83	4.27	4.56	4.22	8.69	ppb
Iron	57-2	1.94	4.92	5.10	3.99	44.49	ppb
Iron	54-2	5.55	4.89	6.56	5.67	14.82	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:57:29	DataFile Name :	055CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.07	0.07	0.02	0.05	51.19	ppb
Lead	207-1	0.10	0.07	0.06	0.08	30.22	ppb
Lead	208-1	0.09	0.07	0.05	0.07	30.89	ppb
Lithium	6-1				101		%
Magnesium	24-2	7.82	8.18	7.91	7.97	2.35	ppb
Manganese	55-2	0.16	0.16	0.18	0.17	6.08	ppb
Molybdenum	94-1	0.61	0.58	0.54	0.58	6.03	ppb
Molybdenum	95-1	0.34	0.31	0.29	0.31	9.11	ppb
Molybdenum	96-1	0.40	0.33	0.29	0.34	16.77	ppb
Molybdenum	97-1	0.43	0.31	0.27	0.34	24.65	ppb
Molybdenum	98-1	0.41	0.32	0.29	0.34	19.01	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.03	-0.03	-0.03	-0.01		ppb
Phosphorus	31-2	-1544.77	-1586.92	-1559.57	-1563.75		ppb
Potassium	39-2	20.15	17.80	23.94	20.63	15.01	ppb
Rhodium	103-1				97		%
Rhodium	103-2				97		%
Scandium	45-1				92		%
Scandium	45-2				95		%
Selenium	82-1	0.71	-0.31	0.64	0.34	164.79	ppb
Selenium	77-2	-0.08	-0.08	0.17	0.00	4266.14	ppb
Selenium	78-2	-0.64	1.04	0.44	0.28	301.88	ppb
Silicon	28-1	-12.76	-14.64	-13.36	-13.59		ppb
Silver	107-1	0.06	0.06	0.06	0.06	7.97	ppb
Silver	109-1	0.08	0.04	0.06	0.06	30.34	ppb
Sodium	23-2	68.29	62.64	63.71	64.88	4.63	ppb
Strontium	86-1	0.01	0.02	0.00	0.01	83.73	ppb
Strontium	88-1	0.03	0.03	0.02	0.03	33.21	ppb
Sulfur	34-1	-5770.54	-11050.24	-7125.29	-7982.02		ppb
Terbium	159-1				98		%
Terbium	159-2				97		%
Thallium	203-1	0.04	0.05	0.04	0.05	14.08	ppb
Thallium	205-1	0.04	0.04	0.03	0.04	19.91	ppb
Tin	118-1	0.09	0.03	0.06	0.06	49.89	ppb
Titanium	47-1	0.18	0.12	0.17	0.16	20.90	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:57:29	DataFile Name :	055CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00	290.08	ppb
Yttrium	89-1				97		%
Yttrium	89-2				96		%
Zinc	66-2	0.01	0.36	0.15	0.17	101.00	ppb
Zirconium	90-1	0.19	0.15	0.16	0.17	11.59	ppb
Zirconium	91-1	0.20	0.13	0.17	0.17	22.38	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-07	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29I-20251209	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:00:46	DataFile Name :	056SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	14.14	12.25	15.66	14.02	12.20	ppb
Antimony	121-1	0.13	0.16	0.17	0.15	11.71	ppb
Arsenic	75-2	0.66	0.56	0.56	0.59	10.19	ppb
Barium	135-1	47.22	46.93	47.01	47.05	0.32	ppb
Barium	137-1	47.57	47.44	48.00	47.67	0.61	ppb
Beryllium	9-1	-0.03	-0.03	-0.05	-0.04		ppb
Bismuth	209-1				108		%
Bismuth	209-2				107		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.05	-0.05	-0.02	-0.04		ppb
Cadmium	106-1	-0.77	-0.63	-0.37	-0.59		ppb
Cadmium	111-1	-0.01	-0.01	-0.01	-0.01		ppb
Calcium	43-1	25904.63	26427.09	26116.05	26149.26	1.01	ppb
Calcium	44-1	24124.58	24890.63	24727.66	24580.96	1.64	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	4.43	4.59	4.40	4.48	2.29	ppb
Cobalt	59-2	0.11	0.09	0.08	0.09	15.28	ppb
Copper	63-2	2.39	2.41	2.30	2.37	2.47	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				109		%
Holmium	165-2				106		%
Indium	115-1				108		%
Indium	115-2				103		%
Iron	56-2	74.21	75.68	75.68	75.19	1.13	ppb
Iron	57-2	239.92	239.45	243.10	240.82	0.82	ppb
Iron	54-2	77.78	79.03	79.39	78.73	1.08	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-07	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29I-20251209	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:00:46	DataFile Name :	056SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.04	-0.07	-0.07	-0.06		ppb
Lead	207-1	-0.05	-0.04	-0.05	-0.04		ppb
Lead	208-1	-0.05	-0.05	-0.04	-0.05		ppb
Lithium	6-1				109		%
Magnesium	24-2	905.74	903.31	896.90	901.98	0.51	ppb
Manganese	55-2	1.48	1.44	1.39	1.44	3.06	ppb
Molybdenum	94-1	0.15	0.18	0.18	0.17	9.77	ppb
Molybdenum	95-1	0.13	0.15	0.16	0.14	10.38	ppb
Molybdenum	96-1	0.12	0.13	0.16	0.14	13.31	ppb
Molybdenum	97-1	0.18	0.15	0.11	0.15	21.50	ppb
Molybdenum	98-1	0.15	0.18	0.15	0.16	8.13	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.72	1.65	1.62	1.67	3.13	ppb
Phosphorus	31-2	-1487.45	-1465.95	-1606.44	-1519.95		ppb
Potassium	39-2	1560.52	1584.48	1570.23	1571.74	0.77	ppb
Rhodium	103-1				106		%
Rhodium	103-2				105		%
Scandium	45-1				104		%
Scandium	45-2				101		%
Selenium	82-1	0.17	0.90	0.27	0.45	88.49	ppb
Selenium	77-2	0.15	0.15	0.15	0.15	1.60	ppb
Selenium	78-2	-0.16	0.26	0.45	0.18	172.05	ppb
Silicon	28-1	371.22	376.44	371.65	373.10	0.78	ppb
Silver	107-1	0.02	0.01	0.02	0.01	22.96	ppb
Silver	109-1	0.01	0.01	0.01	0.01	34.78	ppb
Sodium	23-2	16291.98	16429.25	16437.17	16386.13	0.50	ppb
Strontium	86-1	1096.02	1095.21	1094.33	1095.19	0.08	ppb
Strontium	88-1	1094.37	1124.65	1106.52	1108.51	1.37	ppb
Sulfur	34-1	-8330.67	-6740.44	-7957.61	-7676.24		ppb
Terbium	159-1				107		%
Terbium	159-2				104		%
Thallium	203-1	0.01	0.01	0.02	0.01	47.55	ppb
Thallium	205-1	0.01	0.01	0.00	0.00	210.32	ppb
Tin	118-1	2.08	1.98	2.05	2.03	2.62	ppb
Titanium	47-1	0.78	0.95	0.76	0.83	12.45	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-07	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29I-20251209	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:00:46	DataFile Name :	056SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.64	0.67	0.61	0.64	4.92	ppb
Yttrium	89-1				107		%
Yttrium	89-2				105		%
Zinc	66-2	-2.50	-2.74	-2.55	-2.60		ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	11.30	ppb
Zirconium	91-1	0.01	0.02	0.01	0.01	28.08	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-09	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29D-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:04:00	DataFile Name :	057SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-1.90	-0.27	-1.98	-1.38		ppb
Antimony	121-1	0.04	0.05	0.05	0.05	13.90	ppb
Arsenic	75-2	0.03	0.02	0.01	0.02	27.68	ppb
Barium	135-1	18.44	19.92	19.74	19.36	4.18	ppb
Barium	137-1	19.33	19.35	19.74	19.47	1.19	ppb
Beryllium	9-1	0.00	0.02	-0.01	0.00	498.78	ppb
Bismuth	209-1				106		%
Bismuth	209-2				104		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.06	0.01	0.04	0.03	81.51	ppb
Cadmium	106-1	-0.33	-0.26	-0.71	-0.44		ppb
Cadmium	111-1	0.01	0.00	-0.01	0.00	614.58	ppb
Calcium	43-1	8453.00	8458.38	8490.93	8467.44	0.24	ppb
Calcium	44-1	8285.38	8199.53	8038.09	8174.33	1.54	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2.92	3.03	2.95	2.97	1.87	ppb
Cobalt	59-2	0.09	0.11	0.09	0.10	10.91	ppb
Copper	63-2	12.93	13.26	13.39	13.19	1.78	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				104		%
Indium	115-1				105		%
Indium	115-2				102		%
Iron	56-2	26.75	27.26	27.63	27.22	1.62	ppb
Iron	57-2	80.87	83.96	81.05	81.96	2.12	ppb
Iron	54-2	28.13	28.12	29.59	28.61	2.94	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-09	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29D-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:04:00	DataFile Name :	057SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	1.35	1.30	1.37	1.34	2.40	ppb
Lead	207-1	1.30	1.23	1.30	1.28	2.92	ppb
Lead	208-1	1.29	1.30	1.30	1.30	0.64	ppb
Lithium	6-1				104		%
Magnesium	24-2	2505.39	2557.52	2583.42	2548.78	1.56	ppb
Manganese	55-2	2.10	2.23	2.08	2.14	3.94	ppb
Molybdenum	94-1	0.05	0.10	0.08	0.07	34.19	ppb
Molybdenum	95-1	0.05	0.05	0.07	0.06	15.65	ppb
Molybdenum	96-1	0.08	0.07	0.05	0.07	21.67	ppb
Molybdenum	97-1	0.08	0.06	0.05	0.07	21.60	ppb
Molybdenum	98-1	0.07	0.07	0.07	0.07	3.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.15	1.92	2.23	2.10	7.56	ppb
Phosphorus	31-2	-1503.52	-1586.15	-1622.73	-1570.80		ppb
Potassium	39-2	1008.90	1042.18	1048.50	1033.19	2.06	ppb
Rhodium	103-1				105		%
Rhodium	103-2				104		%
Scandium	45-1				101		%
Scandium	45-2				101		%
Selenium	82-1	1.15	1.00	1.45	1.20	19.02	ppb
Selenium	77-2	0.38	-0.08	0.15	0.15	153.93	ppb
Selenium	78-2	0.22	1.01	-0.58	0.22	362.91	ppb
Silicon	28-1	440.50	437.03	436.53	438.02	0.49	ppb
Silver	107-1	0.01	0.01	0.01	0.01	29.83	ppb
Silver	109-1	0.01	0.01	0.01	0.01	12.84	ppb
Sodium	23-2	21669.14	21830.13	21952.21	21817.16	0.65	ppb
Strontium	86-1	79.48	80.17	81.62	80.42	1.36	ppb
Strontium	88-1	81.18	81.61	81.15	81.31	0.32	ppb
Sulfur	34-1	35776.06	33228.91	34467.59	34490.85	3.69	ppb
Terbium	159-1				106		%
Terbium	159-2				103		%
Thallium	203-1	0.02	0.01	0.01	0.01	44.98	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	95.55	ppb
Tin	118-1	-0.06	-0.08	-0.01	-0.05		ppb
Titanium	47-1	0.31	0.20	0.14	0.22	39.55	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-09	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29D-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:04:00	DataFile Name :	057SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.02	0.00	0.01	0.01	73.31	ppb
Yttrium	89-1				104		%
Yttrium	89-2				104		%
Zinc	66-2	24.87	25.12	25.39	25.13	1.05	ppb
Zirconium	90-1	0.01	0.00	0.01	0.01	56.07	ppb
Zirconium	91-1	0.02	0.01	0.01	0.02	50.17	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-11	Instrumnet Name :	P7
Client Sample ID :	TTMW3015-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:07:15	DataFile Name :	058SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-9.23	2.62	-6.32	-4.31		ppb
Antimony	121-1	0.05	0.05	0.06	0.06	8.96	ppb
Arsenic	75-2	0.11	0.08	0.04	0.08	45.04	ppb
Barium	135-1	3.07	3.17	3.02	3.08	2.46	ppb
Barium	137-1	3.27	3.18	3.13	3.19	2.35	ppb
Beryllium	9-1	-0.03	-0.03	-0.05	-0.04		ppb
Bismuth	209-1				108		%
Bismuth	209-2				105		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.24	0.43	0.49	0.39	33.96	ppb
Cadmium	106-1	0.34	-0.01	-0.05	0.09	238.18	ppb
Cadmium	111-1	0.36	0.40	0.37	0.38	6.26	ppb
Calcium	43-1	997.21	1004.44	1001.82	1001.16	0.37	ppb
Calcium	44-1	1015.25	1037.96	1024.57	1025.93	1.11	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	15.36	15.36	15.18	15.30	0.66	ppb
Cobalt	59-2	0.06	0.09	0.07	0.07	22.07	ppb
Copper	63-2	1.86	1.83	1.80	1.83	1.70	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				104		%
Holmium	165-2				104		%
Indium	115-1				107		%
Indium	115-2				102		%
Iron	56-2	73.15	73.02	71.07	72.41	1.61	ppb
Iron	57-2	79.73	79.59	91.97	83.76	8.49	ppb
Iron	54-2	84.60	82.45	80.11	82.39	2.73	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-11	Instrumnet Name :	P7
Client Sample ID :	TTMW3015-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:07:15	DataFile Name :	058SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.18	-0.17	-0.19	-0.18		ppb
Lead	207-1	-0.14	-0.17	-0.15	-0.16		ppb
Lead	208-1	-0.16	-0.16	-0.16	-0.16		ppb
Lithium	6-1				105		%
Magnesium	24-2	177.66	173.17	175.15	175.33	1.28	ppb
Manganese	55-2	1.58	1.50	1.50	1.53	3.19	ppb
Molybdenum	94-1	0.31	0.26	0.35	0.31	15.09	ppb
Molybdenum	95-1	0.33	0.34	0.32	0.33	2.94	ppb
Molybdenum	96-1	0.28	0.30	0.31	0.30	5.01	ppb
Molybdenum	97-1	0.28	0.35	0.30	0.31	12.99	ppb
Molybdenum	98-1	0.32	0.32	0.27	0.31	8.89	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.36	4.23	4.46	4.35	2.67	ppb
Phosphorus	31-2	-1537.00	-1576.39	-1616.55	-1576.65		ppb
Potassium	39-2	315.77	305.67	303.18	308.21	2.16	ppb
Rhodium	103-1				105		%
Rhodium	103-2				104		%
Scandium	45-1				100		%
Scandium	45-2				100		%
Selenium	82-1	0.84	0.31	0.24	0.46	71.64	ppb
Selenium	77-2	-0.08	0.84	0.63	0.46	104.26	ppb
Selenium	78-2	0.12	-0.50	0.18	-0.06		ppb
Silicon	28-1	187.56	192.44	191.12	190.37	1.33	ppb
Silver	107-1	0.01	0.01	0.01	0.01	8.60	ppb
Silver	109-1	0.01	0.01	0.00	0.01	51.19	ppb
Sodium	23-2	17503.72	17482.88	17355.01	17447.20	0.46	ppb
Strontium	86-1	5.34	5.18	5.55	5.36	3.52	ppb
Strontium	88-1	5.71	5.54	5.50	5.58	1.93	ppb
Sulfur	34-1	-278.05	1017.88	-276.71	154.37	484.42	ppb
Terbium	159-1				105		%
Terbium	159-2				103		%
Thallium	203-1	0.00	0.01	0.00	0.00	144.76	ppb
Thallium	205-1	0.00	-0.01	-0.02	-0.01		ppb
Tin	118-1	0.88	0.86	0.88	0.88	1.20	ppb
Titanium	47-1	0.13	0.06	0.23	0.14	59.63	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-11	Instrumnet Name :	P7
Client Sample ID :	TTMW3015-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:07:15	DataFile Name :	058SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.16	0.17	0.14	0.16	7.51	ppb
Yttrium	89-1				105		%
Yttrium	89-2				103		%
Zinc	66-2	-3.66	-3.59	-3.74	-3.66		ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	4.68	ppb
Zirconium	91-1	0.00	0.02	0.00	0.01	137.43	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-13	Instrumnet Name :	P7
Client Sample ID :	DUP01-M2-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:10:31	DataFile Name :	059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-5.04	-4.52	-5.21	-4.92		ppb
Antimony	121-1	0.02	0.02	0.03	0.02	31.28	ppb
Arsenic	75-2	0.02	0.05	0.01	0.03	79.09	ppb
Barium	135-1	19.53	19.48	20.10	19.70	1.74	ppb
Barium	137-1	19.88	19.77	20.26	19.97	1.29	ppb
Beryllium	9-1	-0.03	-0.01	-0.02	-0.02		ppb
Bismuth	209-1				109		%
Bismuth	209-2				107		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.05	0.06	-0.05	-0.02		ppb
Cadmium	106-1	-0.88	-0.79	-0.44	-0.70		ppb
Cadmium	111-1	-0.02	0.00	-0.01	-0.01		ppb
Calcium	43-1	8735.29	8596.74	8445.95	8592.66	1.68	ppb
Calcium	44-1	8240.86	8353.25	8176.81	8256.97	1.08	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1.04	1.28	1.11	1.14	10.82	ppb
Cobalt	59-2	0.07	0.07	0.08	0.07	9.72	ppb
Copper	63-2	12.95	12.91	12.81	12.89	0.57	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				108		%
Holmium	165-2				105		%
Indium	115-1				107		%
Indium	115-2				105		%
Iron	56-2	16.18	16.81	17.95	16.98	5.30	ppb
Iron	57-2	70.16	69.71	70.53	70.13	0.58	ppb
Iron	54-2	16.51	14.62	18.09	16.41	10.61	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-13	Instrumnet Name :	P7
Client Sample ID :	DUP01-M2-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:10:31	DataFile Name :	059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	1.18	1.29	1.25	1.24	4.36	ppb
Lead	207-1	1.12	1.15	1.19	1.15	3.00	ppb
Lead	208-1	1.18	1.21	1.19	1.19	1.10	ppb
Lithium	6-1				107		%
Magnesium	24-2	2597.93	2611.87	2576.07	2595.29	0.70	ppb
Manganese	55-2	2.05	1.95	2.14	2.05	4.71	ppb
Molybdenum	94-1	0.05	0.01	0.06	0.04	76.27	ppb
Molybdenum	95-1	0.03	0.03	0.05	0.03	33.10	ppb
Molybdenum	96-1	0.06	0.02	0.05	0.04	47.64	ppb
Molybdenum	97-1	0.03	0.04	0.06	0.04	39.42	ppb
Molybdenum	98-1	0.02	0.03	0.04	0.03	33.32	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.21	1.19	1.35	1.25	6.89	ppb
Phosphorus	31-2	-1594.03	-1685.20	-1607.41	-1628.88		ppb
Potassium	39-2	1056.33	1039.33	1046.57	1047.41	0.81	ppb
Rhodium	103-1				105		%
Rhodium	103-2				106		%
Scandium	45-1				103		%
Scandium	45-2				101		%
Selenium	82-1	0.04	1.05	0.77	0.62	83.92	ppb
Selenium	77-2	-0.08	0.60	1.12	0.55	110.09	ppb
Selenium	78-2	-0.26	-1.29	0.60	-0.32		ppb
Silicon	28-1	451.87	443.62	447.74	447.74	0.92	ppb
Silver	107-1	0.00	0.00	0.00	0.00	52.07	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	22549.75	22746.29	22107.32	22467.79	1.46	ppb
Strontium	86-1	79.77	82.70	82.81	81.76	2.11	ppb
Strontium	88-1	81.79	83.44	83.38	82.87	1.13	ppb
Sulfur	34-1	34971.07	32383.70	30976.93	32777.23	6.18	ppb
Terbium	159-1				107		%
Terbium	159-2				105		%
Thallium	203-1	0.01	0.00	0.00	0.00	317.50	ppb
Thallium	205-1	-0.01	0.00	0.00	0.00		ppb
Tin	118-1	1.94	1.93	1.83	1.90	3.07	ppb
Titanium	47-1	0.20	0.28	0.31	0.26	20.24	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-13	Instrumnet Name :	P7
Client Sample ID :	DUP01-M2-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:10:31	DataFile Name :	059SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.01	0.01	0.01	42.08	ppb
Yttrium	89-1				105		%
Yttrium	89-2				103		%
Zinc	66-2	23.41	24.43	24.49	24.11	2.51	ppb
Zirconium	90-1	0.00	0.01	0.00	0.00	260.41	ppb
Zirconium	91-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-15	Instrumnet Name :	P7
Client Sample ID :	TTMW301I-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:13:44	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9.27	1.49	8.20	6.32	66.69	ppb
Antimony	121-1	0.02	0.03	0.04	0.03	26.77	ppb
Arsenic	75-2	0.17	0.17	0.18	0.17	1.30	ppb
Barium	135-1	2.24	2.23	2.45	2.31	5.33	ppb
Barium	137-1	2.47	2.30	2.40	2.39	3.51	ppb
Beryllium	9-1	-0.04	-0.05	-0.03	-0.04		ppb
Bismuth	209-1				106		%
Bismuth	209-2				104		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.23	0.07	0.07	0.12	78.82	ppb
Cadmium	106-1	0.33	-0.05	-0.75	-0.16		ppb
Cadmium	111-1	0.11	0.10	0.11	0.11	6.86	ppb
Calcium	43-1	823.72	812.88	815.77	817.46	0.69	ppb
Calcium	44-1	829.34	827.43	853.79	836.85	1.76	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	43.30	41.58	42.11	42.33	2.09	ppb
Cobalt	59-2	0.51	0.49	0.51	0.50	2.74	ppb
Copper	63-2	1.09	1.17	1.12	1.13	3.68	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				108		%
Holmium	165-2				105		%
Indium	115-1				107		%
Indium	115-2				103		%
Iron	56-2	114.86	116.36	115.46	115.56	0.65	ppb
Iron	57-2	111.01	111.60	106.19	109.60	2.71	ppb
Iron	54-2	132.94	138.07	136.93	135.98	1.98	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-15	Instrumnet Name :	P7
Client Sample ID :	TTMW301I-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:13:44	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.15	-0.15	-0.15	-0.15		ppb
Lead	207-1	-0.15	-0.12	-0.14	-0.13		ppb
Lead	208-1	-0.15	-0.13	-0.14	-0.14		ppb
Lithium	6-1				108		%
Magnesium	24-2	260.55	262.97	260.90	261.47	0.50	ppb
Manganese	55-2	5.84	5.39	5.76	5.66	4.19	ppb
Molybdenum	94-1	0.28	0.33	0.26	0.29	11.81	ppb
Molybdenum	95-1	0.25	0.23	0.27	0.25	8.30	ppb
Molybdenum	96-1	0.25	0.24	0.24	0.24	2.03	ppb
Molybdenum	97-1	0.26	0.22	0.27	0.25	10.79	ppb
Molybdenum	98-1	0.26	0.22	0.25	0.24	9.67	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	29.44	29.67	29.17	29.42	0.85	ppb
Phosphorus	31-2	-1557.10	-1740.17	-1637.48	-1644.91		ppb
Potassium	39-2	255.36	256.33	256.20	255.96	0.21	ppb
Rhodium	103-1				107		%
Rhodium	103-2				104		%
Scandium	45-1				104		%
Scandium	45-2				100		%
Selenium	82-1	0.52	0.24	0.04	0.27	89.90	ppb
Selenium	77-2	0.15	0.62	0.16	0.31	86.95	ppb
Selenium	78-2	-0.96	-2.19	0.06	-1.03		ppb
Silicon	28-1	177.67	187.28	187.79	184.25	3.10	ppb
Silver	107-1	0.00	0.00	0.01	0.00	52.49	ppb
Silver	109-1	0.00	0.00	0.00	0.00	30.25	ppb
Sodium	23-2	15591.24	15815.54	16002.83	15803.20	1.30	ppb
Strontium	86-1	4.78	4.77	4.88	4.81	1.17	ppb
Strontium	88-1	4.95	4.98	4.90	4.94	0.86	ppb
Sulfur	34-1	-13499.01	-11177.48	-9566.72	-11414.40		ppb
Terbium	159-1				106		%
Terbium	159-2				105		%
Thallium	203-1	0.00	-0.01	-0.02	-0.01		ppb
Thallium	205-1	-0.02	-0.02	-0.02	-0.02		ppb
Tin	118-1	26.56	27.59	27.85	27.34	2.50	ppb
Titanium	47-1	0.39	0.32	0.31	0.34	12.05	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-15	Instrumnet Name :	P7
Client Sample ID :	TTMW301I-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:13:44	DataFile Name :	060SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.00	0.00	0.00	0.00		ppb
Vanadium	51-2	0.21	0.17	0.21	0.20	10.92	ppb
Yttrium	89-1				103		%
Yttrium	89-2				103		%
Zinc	66-2	-6.70	-6.82	-6.84	-6.78		ppb
Zirconium	90-1	0.05	0.04	0.06	0.05	23.57	ppb
Zirconium	91-1	0.04	0.04	0.05	0.05	15.00	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-17	Instrumnet Name :	P7
Client Sample ID :	TTMW3045-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:17:00	DataFile Name :	061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-4.60	-11.00	-10.94	-8.85		ppb
Antimony	121-1	0.03	0.03	0.04	0.04	18.73	ppb
Arsenic	75-2	0.07	0.00	0.06	0.05	81.09	ppb
Barium	135-1	31.38	31.61	32.14	31.71	1.22	ppb
Barium	137-1	31.17	32.26	31.68	31.70	1.73	ppb
Beryllium	9-1	-0.02	-0.05	-0.04	-0.04		ppb
Bismuth	209-1				107		%
Bismuth	209-2				106		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.30	0.27	0.43	0.33	24.69	ppb
Cadmium	106-1	0.10	-0.06	-0.27	-0.08		ppb
Cadmium	111-1	0.22	0.23	0.24	0.23	5.13	ppb
Calcium	43-1	17559.20	17696.85	17712.93	17656.33	0.48	ppb
Calcium	44-1	16759.66	16830.94	16951.86	16847.49	0.58	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.81	0.81	0.85	0.83	2.96	ppb
Cobalt	59-2	0.05	0.05	0.05	0.05	4.70	ppb
Copper	63-2	0.65	0.64	0.67	0.65	1.92	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				107		%
Holmium	165-2				105		%
Indium	115-1				107		%
Indium	115-2				106		%
Iron	56-2	49.47	49.78	48.10	49.12	1.82	ppb
Iron	57-2	161.54	164.89	166.14	164.19	1.45	ppb
Iron	54-2	51.51	51.02	48.24	50.26	3.51	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-17	Instrumnet Name :	P7
Client Sample ID :	TTMW3045-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:17:00	DataFile Name :	061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.16	-0.16	-0.16	-0.16		ppb
Lead	207-1	-0.12	-0.14	-0.17	-0.14		ppb
Lead	208-1	-0.14	-0.16	-0.16	-0.15		ppb
Lithium	6-1				107		%
Magnesium	24-2	3271.38	3296.42	3290.39	3286.06	0.40	ppb
Manganese	55-2	4.48	4.21	4.33	4.34	3.12	ppb
Molybdenum	94-1	0.03	0.02	0.02	0.03	14.70	ppb
Molybdenum	95-1	0.00	0.01	0.01	0.01	60.29	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	32.12	ppb
Molybdenum	97-1	0.01	0.02	0.01	0.01	57.83	ppb
Molybdenum	98-1	0.01	0.02	0.03	0.02	46.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.31	0.35	0.34	0.33	6.63	ppb
Phosphorus	31-2	-1503.36	-1540.33	-1557.03	-1533.57		ppb
Potassium	39-2	1723.00	1715.79	1683.14	1707.31	1.24	ppb
Rhodium	103-1				105		%
Rhodium	103-2				104		%
Scandium	45-1				104		%
Scandium	45-2				103		%
Selenium	82-1	0.82	0.87	1.01	0.90	10.51	ppb
Selenium	77-2	1.50	1.10	0.15	0.91	75.60	ppb
Selenium	78-2	-0.38	-1.54	-0.10	-0.67		ppb
Silicon	28-1	129.07	131.47	131.42	130.65	1.05	ppb
Silver	107-1	0.02	0.02	0.02	0.02	9.00	ppb
Silver	109-1	0.02	0.02	0.02	0.02	10.14	ppb
Sodium	23-2	117903.06	118063.12	119890.80	118618.99	0.93	ppb
Strontium	86-1	155.99	156.54	160.52	157.68	1.57	ppb
Strontium	88-1	158.46	161.07	162.10	160.54	1.17	ppb
Sulfur	34-1	25816.58	26413.96	29103.39	27111.31	6.46	ppb
Terbium	159-1				106		%
Terbium	159-2				107		%
Thallium	203-1	0.05	0.02	0.04	0.04	37.00	ppb
Thallium	205-1	0.03	0.01	0.01	0.02	75.49	ppb
Tin	118-1	5.87	6.14	6.16	6.06	2.67	ppb
Titanium	47-1	-0.04	-0.02	-0.03	-0.03		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-17	Instrumnet Name :	P7
Client Sample ID :	TTMW3045-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:17:00	DataFile Name :	061SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.04	0.04	0.05	0.04	12.96	ppb
Yttrium	89-1				107		%
Yttrium	89-2				104		%
Zinc	66-2	-7.43	-7.01	-7.23	-7.22		ppb
Zirconium	90-1	0.00	0.00	-0.01	0.00		ppb
Zirconium	91-1	0.00	-0.02	0.01	-0.01		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-19	Instrumnet Name :	P7
Client Sample ID :	DUP02-M2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:20:12	DataFile Name :	062SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-11.80	-10.92	-11.36	-11.36		ppb
Antimony	121-1	0.02	0.02	0.03	0.03	17.47	ppb
Arsenic	75-2	0.02	0.09	0.02	0.04	93.01	ppb
Barium	135-1	32.03	31.97	32.36	32.12	0.66	ppb
Barium	137-1	32.50	32.70	32.13	32.44	0.90	ppb
Beryllium	9-1	-0.04	-0.03	-0.05	-0.04		ppb
Bismuth	209-1				106		%
Bismuth	209-2				104		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.37	0.25	0.39	0.34	22.03	ppb
Cadmium	106-1	0.58	0.40	0.25	0.41	40.47	ppb
Cadmium	111-1	0.21	0.25	0.23	0.23	10.14	ppb
Calcium	43-1	18073.85	17776.13	17952.06	17934.01	0.83	ppb
Calcium	44-1	17402.91	16948.83	17151.92	17167.89	1.32	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.68	0.58	0.66	0.64	8.20	ppb
Cobalt	59-2	0.06	0.06	0.05	0.06	9.89	ppb
Copper	63-2	0.60	0.62	0.62	0.61	1.78	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				104		%
Holmium	165-2				106		%
Indium	115-1				106		%
Indium	115-2				104		%
Iron	56-2	8.31	8.04	7.97	8.11	2.22	ppb
Iron	57-2	125.98	123.13	118.76	122.63	2.97	ppb
Iron	54-2	10.05	11.18	8.09	9.77	16.00	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-19	Instrumnet Name :	P7
Client Sample ID :	DUP02-M2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:20:12	DataFile Name :	062SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.26	-0.28	-0.27	-0.27		ppb
Lead	207-1	-0.25	-0.23	-0.23	-0.24		ppb
Lead	208-1	-0.25	-0.25	-0.25	-0.25		ppb
Lithium	6-1				106		%
Magnesium	24-2	3384.81	3291.86	3229.18	3301.95	2.37	ppb
Manganese	55-2	4.37	4.39	4.41	4.39	0.44	ppb
Molybdenum	94-1	0.01	0.03	0.00	0.01	110.98	ppb
Molybdenum	95-1	-0.01	0.01	0.02	0.01	261.09	ppb
Molybdenum	96-1	0.02	0.02	0.02	0.02	9.16	ppb
Molybdenum	97-1	0.02	0.01	0.04	0.02	66.74	ppb
Molybdenum	98-1	0.02	0.03	0.02	0.02	15.28	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.89	0.93	0.91	0.91	2.25	ppb
Phosphorus	31-2	-1661.78	-1700.57	-1515.04	-1625.79		ppb
Potassium	39-2	1745.16	1728.73	1683.60	1719.17	1.85	ppb
Rhodium	103-1				105		%
Rhodium	103-2				103		%
Scandium	45-1				102		%
Scandium	45-2				102		%
Selenium	82-1	0.53	0.58	0.29	0.47	32.94	ppb
Selenium	77-2	1.03	0.38	0.38	0.60	62.99	ppb
Selenium	78-2	0.41	1.65	-0.04	0.68	129.65	ppb
Silicon	28-1	137.58	132.16	136.72	135.48	2.15	ppb
Silver	107-1	0.02	0.02	0.02	0.02	13.97	ppb
Silver	109-1	0.02	0.02	0.01	0.02	29.66	ppb
Sodium	23-2	120706.39	119711.17	115891.08	118769.55	2.14	ppb
Strontium	86-1	158.58	158.27	156.80	157.89	0.60	ppb
Strontium	88-1	159.46	158.18	160.72	159.46	0.80	ppb
Sulfur	34-1	34095.67	30909.55	31353.86	32119.69	5.37	ppb
Terbium	159-1				105		%
Terbium	159-2				103		%
Thallium	203-1	0.04	0.03	0.04	0.04	23.16	ppb
Thallium	205-1	0.03	0.02	0.01	0.02	43.08	ppb
Tin	118-1	45.07	45.07	44.15	44.76	1.19	ppb
Titanium	47-1	-0.04	0.04	-0.01	-0.01		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-19	Instrumnet Name :	P7
Client Sample ID :	DUP02-M2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:20:12	DataFile Name :	062SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.05	0.05	0.03	0.04	31.71	ppb
Yttrium	89-1				107		%
Yttrium	89-2				106		%
Zinc	66-2	-7.47	-7.42	-7.58	-7.49		ppb
Zirconium	90-1	-0.01	0.01	-0.01	0.00		ppb
Zirconium	91-1	0.00	-0.01	-0.01	-0.01		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-21	Instrumnet Name :	P7
Client Sample ID :	TTMW304I1-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:23:26	DataFile Name :	063SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-1.77	-11.12	-3.42	-5.44		ppb
Antimony	121-1	0.01	0.02	0.01	0.01	40.71	ppb
Arsenic	75-2	0.08	0.05	0.08	0.07	22.38	ppb
Barium	135-1	27.03	28.19	28.14	27.79	2.37	ppb
Barium	137-1	27.68	27.56	27.63	27.62	0.22	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1				106		%
Bismuth	209-2				105		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.02	0.10	-0.05	0.01	1317.11	ppb
Cadmium	106-1	-0.22	-1.02	-0.10	-0.44		ppb
Cadmium	111-1	-0.02	-0.02	-0.02	-0.02		ppb
Calcium	43-1	10998.23	11466.16	11229.35	11231.25	2.08	ppb
Calcium	44-1	10519.25	11008.65	10687.59	10738.49	2.32	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	48.31	47.59	47.45	47.78	0.97	ppb
Cobalt	59-2	0.07	0.06	0.07	0.07	7.59	ppb
Copper	63-2	0.73	0.78	0.79	0.77	4.16	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				105		%
Holmium	165-2				105		%
Indium	115-1				109		%
Indium	115-2				104		%
Iron	56-2	16.09	15.04	16.76	15.96	5.40	ppb
Iron	57-2	82.00	89.76	90.48	87.41	5.38	ppb
Iron	54-2	44.94	46.22	43.33	44.83	3.23	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-21	Instrumnet Name :	P7
Client Sample ID :	TTMW304I1-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:23:26	DataFile Name :	063SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.30	-0.29	-0.28	-0.29		ppb
Lead	207-1	-0.26	-0.25	-0.27	-0.26		ppb
Lead	208-1	-0.28	-0.28	-0.27	-0.28		ppb
Lithium	6-1				105		%
Magnesium	24-2	3507.79	3557.02	3553.49	3539.43	0.78	ppb
Manganese	55-2	0.65	0.63	0.76	0.68	10.35	ppb
Molybdenum	94-1	0.02	0.04	0.04	0.03	30.09	ppb
Molybdenum	95-1	0.01	0.00	0.03	0.01	120.97	ppb
Molybdenum	96-1	0.01	0.02	0.02	0.02	21.03	ppb
Molybdenum	97-1	0.03	0.02	0.04	0.03	37.63	ppb
Molybdenum	98-1	0.02	0.03	0.04	0.03	25.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.49	1.31	1.12	1.31	14.14	ppb
Phosphorus	31-2	-1610.35	-1625.47	-1674.50	-1636.77		ppb
Potassium	39-2	1724.13	1740.00	1750.66	1738.26	0.77	ppb
Rhodium	103-1				105		%
Rhodium	103-2				104		%
Scandium	45-1				103		%
Scandium	45-2				102		%
Selenium	82-1	0.86	1.02	0.67	0.85	20.64	ppb
Selenium	77-2	-0.08	0.14	0.16	0.07	182.90	ppb
Selenium	78-2	0.07	-0.42	0.09	-0.09		ppb
Silicon	28-1	331.02	360.53	335.16	342.24	4.67	ppb
Silver	107-1	0.00	0.00	0.00	0.00	47.73	ppb
Silver	109-1	0.00	0.00	0.00	0.00	377.96	ppb
Sodium	23-2	28749.12	29307.57	29442.16	29166.28	1.26	ppb
Strontium	86-1	104.58	101.99	104.61	103.73	1.45	ppb
Strontium	88-1	105.91	103.73	103.82	104.49	1.18	ppb
Sulfur	34-1	7810.63	12021.65	7677.53	9169.94	26.94	ppb
Terbium	159-1				106		%
Terbium	159-2				104		%
Thallium	203-1	0.01	-0.01	0.01	0.00	226.83	ppb
Thallium	205-1	-0.02	-0.02	-0.01	-0.01		ppb
Tin	118-1	-0.27	-0.28	-0.27	-0.27		ppb
Titanium	47-1	0.09	2.05	0.12	0.75	149.37	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-21	Instrumnet Name :	P7
Client Sample ID :	TTMW304I1-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:23:26	DataFile Name :	063SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.00	0.00	0.00	0.00	26.39	ppb
Vanadium	51-2	0.01	0.05	0.05	0.04	62.93	ppb
Yttrium	89-1				106		%
Yttrium	89-2				104		%
Zinc	66-2	-8.85	-8.79	-8.76	-8.80		ppb
Zirconium	90-1	0.00	0.01	0.01	0.00	97.46	ppb
Zirconium	91-1	0.02	-0.01	0.01	0.01	163.50	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-23	Instrumnet Name :	P7
Client Sample ID :	TTMW304I2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:26:38	DataFile Name :	064SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-9.54	-9.76	3.78	-5.17		ppb
Antimony	121-1	0.01	0.01	0.01	0.01	40.98	ppb
Arsenic	75-2	0.08	0.07	0.05	0.07	18.75	ppb
Barium	135-1	27.66	26.77	26.86	27.10	1.81	ppb
Barium	137-1	27.47	26.90	27.41	27.26	1.15	ppb
Beryllium	9-1	-0.04	0.00	-0.02	-0.02		ppb
Bismuth	209-1				106		%
Bismuth	209-2				107		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.02	0.00	0.04	0.00	624.94	ppb
Cadmium	106-1	-0.13	-1.15	0.02	-0.42		ppb
Cadmium	111-1	-0.01	-0.02	0.00	-0.01		ppb
Calcium	43-1	6002.71	6259.85	6209.02	6157.19	2.21	ppb
Calcium	44-1	5817.31	5995.30	6006.66	5939.76	1.79	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	97.19	96.87	98.29	97.45	0.76	ppb
Cobalt	59-2	0.30	0.28	0.26	0.28	6.36	ppb
Copper	63-2	3.05	2.88	3.02	2.98	2.97	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				105		%
Holmium	165-2				105		%
Indium	115-1				109		%
Indium	115-2				105		%
Iron	56-2	14.01	12.16	18.93	15.03	23.30	ppb
Iron	57-2	56.70	56.93	53.75	55.80	3.18	ppb
Iron	54-2	80.08	76.36	77.23	77.89	2.50	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-23	Instrumnet Name :	P7
Client Sample ID :	TTMW304I2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:26:38	DataFile Name :	064SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.21	-0.20	-0.21	-0.21		ppb
Lead	207-1	-0.16	-0.16	-0.18	-0.16		ppb
Lead	208-1	-0.17	-0.17	-0.18	-0.17		ppb
Lithium	6-1				106		%
Magnesium	24-2	2152.57	2114.39	2172.80	2146.59	1.38	ppb
Manganese	55-2	2.05	2.11	2.07	2.08	1.61	ppb
Molybdenum	94-1	0.00	0.04	0.01	0.02	134.63	ppb
Molybdenum	95-1	0.01	0.00	0.04	0.02	115.66	ppb
Molybdenum	96-1	0.02	0.02	0.05	0.03	56.68	ppb
Molybdenum	97-1	0.05	0.02	0.05	0.04	35.88	ppb
Molybdenum	98-1	0.03	0.01	0.02	0.02	37.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.17	3.19	3.20	3.19	0.55	ppb
Phosphorus	31-2	-1577.52	-1733.79	-1663.34	-1658.21		ppb
Potassium	39-2	926.14	926.30	953.08	935.17	1.66	ppb
Rhodium	103-1				105		%
Rhodium	103-2				105		%
Scandium	45-1				103		%
Scandium	45-2				102		%
Selenium	82-1	0.74	0.90	0.40	0.68	37.33	ppb
Selenium	77-2	1.08	0.61	0.15	0.61	75.40	ppb
Selenium	78-2	-0.89	-0.36	-0.84	-0.70		ppb
Silicon	28-1	321.52	333.07	338.26	330.95	2.59	ppb
Silver	107-1	0.00	0.00	0.00	0.00	208.09	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	14066.96	14563.32	14393.86	14341.38	1.76	ppb
Strontium	86-1	64.08	62.73	65.91	64.24	2.49	ppb
Strontium	88-1	64.06	64.32	65.07	64.48	0.81	ppb
Sulfur	34-1	6633.85	7902.15	7814.33	7450.11	9.51	ppb
Terbium	159-1				107		%
Terbium	159-2				104		%
Thallium	203-1	0.00	0.00	-0.01	0.00		ppb
Thallium	205-1	-0.02	-0.01	-0.02	-0.02		ppb
Tin	118-1	0.68	0.72	0.71	0.70	3.30	ppb
Titanium	47-1	0.04	0.06	0.13	0.07	65.22	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-23	Instrumnet Name :	P7
Client Sample ID :	TTMW304I2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:26:38	DataFile Name :	064SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.01	0.01	0.01	0.01	30.59	ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-1				103		%
Yttrium	89-2				104		%
Zinc	66-2	-8.00	-8.14	-7.77	-7.97		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb
Zirconium	91-1	0.01	0.00	0.01	0.01	166.42	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-03	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:29:54	DataFile Name :	065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	674.65	662.46	664.28	667.13	0.99	ppb
Antimony	121-1	2.72	2.61	2.70	2.67	2.23	ppb
Arsenic	75-2	1.30	1.19	1.30	1.26	4.70	ppb
Barium	135-1	281.79	267.32	271.37	273.49	2.73	ppb
Barium	137-1	281.67	270.21	272.36	274.75	2.22	ppb
Beryllium	9-1	-0.04	-0.05	-0.03	-0.04		ppb
Bismuth	209-1				106		%
Bismuth	209-2				106		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.16	0.03	0.18	0.12	64.13	ppb
Cadmium	106-1	-0.35	-0.12	-0.02	-0.16		ppb
Cadmium	111-1	-0.01	-0.01	-0.01	-0.01		ppb
Calcium	43-1	76362.94	75289.51	77096.30	76249.58	1.19	ppb
Calcium	44-1	72615.49	72912.28	74057.84	73195.21	1.04	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.95	0.87	0.94	0.92	5.02	ppb
Cobalt	59-2	2.39	2.28	2.29	2.32	2.60	ppb
Copper	63-2	0.24	0.21	0.22	0.22	5.86	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				108		%
Holmium	165-2				106		%
Indium	115-1				107		%
Indium	115-2				104		%
Iron	56-2	1908.28	1838.43	1855.15	1867.29	1.95	ppb
Iron	57-2	2480.97	2428.48	2440.06	2449.84	1.13	ppb
Iron	54-2	1970.52	1919.84	1936.47	1942.28	1.33	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-03	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:29:54	DataFile Name :	065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.26	-0.25	-0.25	-0.25		ppb
Lead	207-1	-0.22	-0.23	-0.24	-0.23		ppb
Lead	208-1	-0.23	-0.23	-0.23	-0.23		ppb
Lithium	6-1				106		%
Magnesium	24-2	6224.98	6058.12	6020.62	6101.24	1.78	ppb
Manganese	55-2	298.64	295.32	298.88	297.61	0.67	ppb
Molybdenum	94-1	28.83	28.59	28.60	28.67	0.47	ppb
Molybdenum	95-1	36.04	36.17	36.16	36.12	0.20	ppb
Molybdenum	96-1	35.01	34.86	35.20	35.02	0.49	ppb
Molybdenum	97-1	35.56	35.82	35.77	35.72	0.38	ppb
Molybdenum	98-1	35.93	35.45	35.28	35.55	0.95	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.36	7.18	7.20	7.25	1.34	ppb
Phosphorus	31-2	-778.37	-907.04	-551.16	-745.52		ppb
Potassium	39-2	21915.18	22144.72	22019.46	22026.45	0.52	ppb
Rhodium	103-1				104		%
Rhodium	103-2				104		%
Scandium	45-1				104		%
Scandium	45-2				102		%
Selenium	82-1	0.15	0.83	0.90	0.63	66.56	ppb
Selenium	77-2	-0.08	0.15	-0.08	0.00		ppb
Selenium	78-2	0.19	0.70	-0.66	0.07	932.97	ppb
Silicon	28-1	1108.17	1102.43	1115.11	1108.57	0.57	ppb
Silver	107-1	0.00	0.00	0.00	0.00	44.89	ppb
Silver	109-1	0.00	0.00	0.00	0.00	245.41	ppb
Sodium	23-2	22145.66	21667.15	21720.35	21844.39	1.20	ppb
Strontium	86-1	576.61	564.37	580.37	573.78	1.46	ppb
Strontium	88-1	582.69	573.05	577.42	577.72	0.83	ppb
Sulfur	34-1	577290.74	585246.58	588151.86	583563.06	0.96	ppb
Terbium	159-1				106		%
Terbium	159-2				107		%
Thallium	203-1	0.02	-0.01	0.00	0.00	522.48	ppb
Thallium	205-1	-0.02	-0.02	-0.02	-0.02		ppb
Tin	118-1	1.59	1.47	1.56	1.54	4.14	ppb
Titanium	47-1	0.47	0.33	0.40	0.40	17.10	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-03	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:29:54	DataFile Name :	065SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.03	-0.02		ppb
Vanadium	51-2	1.17	1.12	1.17	1.15	2.38	ppb
Yttrium	89-1				106		%
Yttrium	89-2				104		%
Zinc	66-2	-5.04	-4.88	-4.91	-4.94		ppb
Zirconium	90-1	0.03	0.03	0.03	0.03	5.90	ppb
Zirconium	91-1	0.03	0.03	0.04	0.03	15.39	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:36:19	DataFile Name :	067CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	51052.26	51047.81	48932.20	50344.09	2.43	ppb
Antimony	121-1	508.35	508.76	522.73	513.28	1.60	ppb
Arsenic	75-2	513.81	511.53	505.02	510.12	0.89	ppb
Barium	135-1	2444.57	2476.88	2613.83	2511.76	3.58	ppb
Barium	137-1	2504.75	2486.64	2503.79	2498.39	0.41	ppb
Beryllium	9-1	508.40	521.90	509.65	513.31	1.45	ppb
Bismuth	209-1				95		%
Bismuth	209-2				94		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	490.67	492.56	508.91	497.38	2.02	ppb
Cadmium	106-1	497.19	492.80	504.74	498.24	1.21	ppb
Cadmium	111-1	497.70	496.38	514.15	502.74	1.97	ppb
Calcium	43-1	249257.03	249571.75	248750.51	249193.10	0.17	ppb
Calcium	44-1	250354.08	248221.61	251708.27	250094.65	0.70	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	517.63	526.28	522.36	522.09	0.83	ppb
Cobalt	59-2	505.45	524.13	509.23	512.94	1.93	ppb
Copper	63-2	5126.75	5056.67	5093.57	5092.33	0.69	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				100		%
Holmium	165-2				99		%
Indium	115-1				94		%
Indium	115-2				92		%
Iron	56-2	127789.82	130420.19	129643.66	129284.56	1.05	ppb
Iron	57-2	130588.44	129989.76	123779.46	128119.22	2.94	ppb
Iron	54-2	129000.16	129331.74	129549.59	129293.83	0.21	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:36:19	DataFile Name :	067CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2603.41	2746.89	2564.71	2638.34	3.64	ppb
Lead	207-1	2599.41	2694.05	2616.18	2636.55	1.92	ppb
Lead	208-1	2576.59	2675.76	2589.42	2613.92	2.06	ppb
Lithium	6-1				98		%
Magnesium	24-2	252110.50	255741.77	245927.97	251260.08	1.97	ppb
Manganese	55-2	5172.50	5290.66	5182.77	5215.31	1.26	ppb
Molybdenum	94-1	5079.93	5195.21	5186.22	5153.79	1.24	ppb
Molybdenum	95-1	5269.03	5294.21	5386.47	5316.57	1.16	ppb
Molybdenum	96-1	5115.77	5269.49	5251.76	5212.34	1.61	ppb
Molybdenum	97-1	5190.22	5354.48	5158.67	5234.46	2.01	ppb
Molybdenum	98-1	5145.53	5311.85	5232.73	5230.04	1.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	507.34	508.80	507.91	508.01	0.14	ppb
Phosphorus	31-2	10366.57	10229.13	10011.03	10202.25	1.76	ppb
Potassium	39-2	122283.91	122672.59	123553.59	122836.70	0.53	ppb
Rhodium	103-1				93		%
Rhodium	103-2				91		%
Scandium	45-1				93		%
Scandium	45-2				94		%
Selenium	82-1	489.45	498.06	496.82	494.78	0.94	ppb
Selenium	77-2	507.85	473.74	511.56	497.71	4.19	ppb
Selenium	78-2	517.27	501.15	499.54	505.98	1.94	ppb
Silicon	28-1	568.28	545.56	579.50	564.45	3.06	ppb
Silver	107-1	505.19	499.30	515.71	506.73	1.64	ppb
Silver	109-1	505.93	498.74	512.56	505.74	1.37	ppb
Sodium	23-2	260532.89	259223.18	252718.01	257491.36	1.63	ppb
Strontium	86-1	518.36	525.46	526.97	523.60	0.88	ppb
Strontium	88-1	519.37	537.37	536.46	531.07	1.91	ppb
Sulfur	34-1	19512.73	13470.75	15207.43	16063.63	19.36	ppb
Terbium	159-1				98		%
Terbium	159-2				98		%
Thallium	203-1	524.05	549.21	538.75	537.34	2.35	ppb
Thallium	205-1	523.19	549.05	535.40	535.88	2.41	ppb
Tin	118-1	507.70	511.60	511.86	510.39	0.46	ppb
Titanium	47-1	5179.23	5273.72	5342.00	5264.98	1.55	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:36:19	DataFile Name :	067CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	509.18	522.16	515.51	515.62	1.26	ppb
Vanadium	51-2	532.43	527.99	521.68	527.37	1.02	ppb
Yttrium	89-1				95		%
Yttrium	89-2				94		%
Zinc	66-2	4994.47	4962.93	4919.93	4959.11	0.75	ppb
Zirconium	90-1	510.38	521.44	513.91	515.24	1.10	ppb
Zirconium	91-1	519.14	522.22	524.98	522.11	0.56	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB05	Instrumnet Name :	P7
Client Sample ID :	CCB05	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:39:04	DataFile Name :	068CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.51	3.51	3.94	3.32	21.98	ppb
Antimony	121-1	0.32	0.35	0.47	0.38	21.26	ppb
Arsenic	75-2	-0.03	0.00	0.00	-0.01		ppb
Barium	135-1	0.09	0.07	0.10	0.09	15.55	ppb
Barium	137-1	0.11	0.07	0.09	0.09	20.22	ppb
Beryllium	9-1	-0.01	0.01	0.00	0.00	369.49	ppb
Bismuth	209-1				99		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.08	-0.02	-0.02	-0.04		ppb
Cadmium	106-1	0.49	-0.66	-0.61	-0.26		ppb
Cadmium	111-1	0.02	0.01	0.02	0.02	35.91	ppb
Calcium	43-1	17.88	13.85	12.55	14.76	18.82	ppb
Calcium	44-1	20.41	18.01	16.20	18.21	11.59	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.06	-0.06	-0.01	0.00		ppb
Cobalt	59-2	-0.01	-0.01	0.00	-0.01		ppb
Copper	63-2	0.46	0.44	0.42	0.44	4.60	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				96		%
Holmium	165-2				95		%
Indium	115-1				96		%
Indium	115-2				95		%
Iron	56-2	7.63	7.51	7.73	7.62	1.48	ppb
Iron	57-2	6.61	9.99	7.60	8.07	21.54	ppb
Iron	54-2	7.80	8.42	9.86	8.69	12.18	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB05	Instrumnet Name :	P7
Client Sample ID :	CCB05	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:39:04	DataFile Name :	068CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.11	0.10	0.03	0.08	53.29	ppb
Lead	207-1	0.16	0.08	0.09	0.11	41.61	ppb
Lead	208-1	0.12	0.09	0.07	0.09	27.92	ppb
Lithium	6-1				98		%
Magnesium	24-2	13.28	15.01	14.82	14.37	6.62	ppb
Manganese	55-2	0.33	0.24	0.32	0.30	17.36	ppb
Molybdenum	94-1	0.66	0.60	0.61	0.62	5.22	ppb
Molybdenum	95-1	0.39	0.42	0.37	0.39	6.90	ppb
Molybdenum	96-1	0.43	0.45	0.39	0.42	7.64	ppb
Molybdenum	97-1	0.47	0.38	0.38	0.41	12.30	ppb
Molybdenum	98-1	0.45	0.40	0.41	0.42	6.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.04	0.06	0.04	0.05	15.45	ppb
Phosphorus	31-2	-1597.57	-1615.55	-1545.66	-1586.26		ppb
Potassium	39-2	33.74	29.90	27.48	30.37	10.39	ppb
Rhodium	103-1				94		%
Rhodium	103-2				95		%
Scandium	45-1				91		%
Scandium	45-2				92		%
Selenium	82-1	0.50	0.09	0.67	0.42	70.60	ppb
Selenium	77-2	-0.08	0.67	-0.08	0.17	255.56	ppb
Selenium	78-2	0.18	1.12	0.37	0.56	88.61	ppb
Silicon	28-1	-12.77	-12.88	-12.99	-12.88		ppb
Silver	107-1	0.07	0.06	0.07	0.07	6.07	ppb
Silver	109-1	0.09	0.05	0.05	0.06	34.72	ppb
Sodium	23-2	83.14	84.86	81.67	83.22	1.92	ppb
Strontium	86-1	0.06	0.03	0.06	0.05	37.43	ppb
Strontium	88-1	0.05	0.05	0.05	0.05	5.33	ppb
Sulfur	34-1	-6516.31	-6295.09	-7445.13	-6752.17		ppb
Terbium	159-1				96		%
Terbium	159-2				95		%
Thallium	203-1	0.04	0.03	0.04	0.04	15.15	ppb
Thallium	205-1	0.03	0.03	0.03	0.03	8.53	ppb
Tin	118-1	0.07	0.07	0.07	0.07	2.67	ppb
Titanium	47-1	0.12	0.25	0.24	0.20	33.87	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB05	Instrumnet Name :	P7
Client Sample ID :	CCB05	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:39:04	DataFile Name :	068CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.01	0.01	0.01	10.72	ppb
Yttrium	89-1				93		%
Yttrium	89-2				95		%
Zinc	66-2	0.40	0.27	0.35	0.34	19.31	ppb
Zirconium	90-1	0.17	0.15	0.15	0.15	8.10	ppb
Zirconium	91-1	0.17	0.15	0.18	0.17	10.55	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-05	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:42:23	DataFile Name :	069SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	646.52	671.00	654.66	657.39	1.90	ppb
Antimony	121-1	3.53	3.58	3.47	3.53	1.67	ppb
Arsenic	75-2	1.13	1.08	1.12	1.11	2.29	ppb
Barium	135-1	255.61	251.82	251.60	253.01	0.89	ppb
Barium	137-1	257.90	255.60	252.01	255.17	1.16	ppb
Beryllium	9-1	-0.03	-0.01	-0.04	-0.03		ppb
Bismuth	209-1				105		%
Bismuth	209-2				107		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.31	0.15	0.06	0.17	70.77	ppb
Cadmium	106-1	-0.02	0.73	-0.41	0.10	573.52	ppb
Cadmium	111-1	0.03	0.03	0.00	0.02	72.67	ppb
Calcium	43-1	78385.85	79480.03	77411.88	78425.92	1.32	ppb
Calcium	44-1	76937.89	78394.31	78419.30	77917.17	1.09	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2.13	2.13	2.06	2.11	2.01	ppb
Cobalt	59-2	2.08	2.17	2.02	2.09	3.69	ppb
Copper	63-2	0.62	0.72	0.69	0.68	7.05	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				107		%
Holmium	165-2				107		%
Indium	115-1				106		%
Indium	115-2				105		%
Iron	56-2	1638.72	1709.19	1644.00	1663.97	2.36	ppb
Iron	57-2	2260.76	2282.79	2240.68	2261.41	0.93	ppb
Iron	54-2	1717.88	1761.75	1715.45	1731.69	1.50	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-05	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:42:23	DataFile Name :	069SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.17	-0.16	-0.18	-0.17		ppb
Lead	207-1	-0.16	-0.15	-0.15	-0.15		ppb
Lead	208-1	-0.15	-0.15	-0.16	-0.15		ppb
Lithium	6-1				106		%
Magnesium	24-2	4891.28	4943.69	4901.68	4912.22	0.56	ppb
Manganese	55-2	260.30	264.87	258.29	261.15	1.29	ppb
Molybdenum	94-1	30.43	30.79	30.20	30.47	0.98	ppb
Molybdenum	95-1	37.05	38.01	37.63	37.56	1.28	ppb
Molybdenum	96-1	37.00	36.48	36.65	36.71	0.72	ppb
Molybdenum	97-1	36.78	37.71	37.42	37.31	1.28	ppb
Molybdenum	98-1	36.75	37.47	37.45	37.22	1.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	7.71	8.13	7.74	7.86	3.03	ppb
Phosphorus	31-2	-996.10	-1017.85	-1024.59	-1012.85		ppb
Potassium	39-2	22802.00	23537.35	22231.85	22857.07	2.86	ppb
Rhodium	103-1				102		%
Rhodium	103-2				103		%
Scandium	45-1				101		%
Scandium	45-2				102		%
Selenium	82-1	1.02	1.04	0.67	0.91	22.46	ppb
Selenium	77-2	-0.08	0.15	0.38	0.15	153.81	ppb
Selenium	78-2	0.38	-0.77	-0.72	-0.37		ppb
Silicon	28-1	942.71	998.74	973.92	971.79	2.89	ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.22	ppb
Silver	109-1	0.01	0.01	0.01	0.01	12.83	ppb
Sodium	23-2	21658.95	21347.50	21780.58	21595.68	1.03	ppb
Strontium	86-1	596.88	594.10	596.65	595.88	0.26	ppb
Strontium	88-1	593.08	605.77	606.96	601.94	1.28	ppb
Sulfur	34-1	462523.52	483357.05	467775.45	471218.67	2.30	ppb
Terbium	159-1				106		%
Terbium	159-2				106		%
Thallium	203-1	0.02	0.02	0.01	0.01	40.35	ppb
Thallium	205-1	0.01	-0.01	0.00	0.00		ppb
Tin	118-1	0.90	0.88	0.93	0.90	2.63	ppb
Titanium	47-1	0.53	0.42	0.47	0.47	11.65	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-05	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:42:23	DataFile Name :	069SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	1.24	1.32	1.17	1.24	6.17	ppb
Yttrium	89-1				104		%
Yttrium	89-2				105		%
Zinc	66-2	2.77	2.68	2.47	2.64	5.87	ppb
Zirconium	90-1	0.07	0.05	0.07	0.06	14.72	ppb
Zirconium	91-1	0.05	0.05	0.06	0.06	13.71	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-09	Instrumnet Name :	P7
Client Sample ID :	MW-19B-71.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:45:33	DataFile Name :	070SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	41.54	41.78	43.81	42.37	2.94	ppb
Antimony	121-1	0.13	0.12	0.15	0.13	12.34	ppb
Arsenic	75-2	0.53	0.47	0.44	0.48	9.53	ppb
Barium	135-1	169.50	166.16	167.94	167.87	0.99	ppb
Barium	137-1	171.36	167.41	170.09	169.62	1.19	ppb
Beryllium	9-1	-0.04	-0.02	-0.05	-0.04		ppb
Bismuth	209-1				108		%
Bismuth	209-2				105		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.04	0.03	0.00	0.03	71.12	ppb
Cadmium	106-1	-0.27	0.14	-0.82	-0.32		ppb
Cadmium	111-1	-0.03	-0.02	-0.03	-0.03		ppb
Calcium	43-1	40074.69	40568.89	40288.73	40310.77	0.61	ppb
Calcium	44-1	37810.65	38893.23	39618.71	38774.20	2.35	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1.89	1.89	1.92	1.90	1.01	ppb
Cobalt	59-2	0.88	0.91	0.92	0.90	2.52	ppb
Copper	63-2	0.13	0.10	0.08	0.10	21.00	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				109		%
Holmium	165-2				106		%
Indium	115-1				109		%
Indium	115-2				104		%
Iron	56-2	12986.00	12897.49	12847.21	12910.24	0.54	ppb
Iron	57-2	13317.72	13694.07	13708.28	13573.36	1.63	ppb
Iron	54-2	13094.04	13282.46	12811.77	13062.76	1.81	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-09	Instrumnet Name :	P7
Client Sample ID :	MW-19B-71.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:45:33	DataFile Name :	070SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.16	-0.17	-0.16	-0.16		ppb
Lead	207-1	-0.13	-0.13	-0.18	-0.14		ppb
Lead	208-1	-0.15	-0.14	-0.15	-0.15		ppb
Lithium	6-1				106		%
Magnesium	24-2	14025.91	14110.53	13888.40	14008.28	0.80	ppb
Manganese	55-2	763.58	753.63	730.84	749.35	2.24	ppb
Molybdenum	94-1	0.64	0.63	0.54	0.60	8.92	ppb
Molybdenum	95-1	0.62	0.74	0.69	0.68	8.68	ppb
Molybdenum	96-1	0.72	0.71	0.69	0.71	2.34	ppb
Molybdenum	97-1	0.63	0.70	0.67	0.66	5.39	ppb
Molybdenum	98-1	0.66	0.66	0.68	0.67	2.00	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.91	1.07	1.01	1.00	8.11	ppb
Phosphorus	31-2	589.68	765.21	673.77	676.22	12.98	ppb
Potassium	39-2	7556.94	7835.31	7793.03	7728.42	1.94	ppb
Rhodium	103-1				105		%
Rhodium	103-2				105		%
Scandium	45-1				103		%
Scandium	45-2				102		%
Selenium	82-1	0.75	0.81	0.05	0.54	78.78	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	0.24	-0.69	-0.81	-0.42		ppb
Silicon	28-1	2363.94	2413.56	2420.12	2399.20	1.28	ppb
Silver	107-1	0.00	0.01	0.01	0.00	39.01	ppb
Silver	109-1	0.00	0.01	0.01	0.00	71.37	ppb
Sodium	23-2	8588.56	8710.32	8686.96	8661.95	0.75	ppb
Strontium	86-1	484.72	484.40	479.57	482.90	0.60	ppb
Strontium	88-1	495.37	490.31	478.40	488.03	1.78	ppb
Sulfur	34-1	346817.42	360852.70	359811.61	355827.24	2.20	ppb
Terbium	159-1				106		%
Terbium	159-2				106		%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.02	-0.02	-0.02		ppb
Tin	118-1	5.70	5.62	5.60	5.64	0.94	ppb
Titanium	47-1	3.39	3.50	3.38	3.42	1.98	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-09	Instrumnet Name :	P7
Client Sample ID :	MW-19B-71.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:45:33	DataFile Name :	070SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.25	0.32	0.29	0.28	13.16	ppb
Yttrium	89-1				106		%
Yttrium	89-2				105		%
Zinc	66-2	-7.61	-7.79	-7.48	-7.62		ppb
Zirconium	90-1	0.04	0.03	0.04	0.04	12.17	ppb
Zirconium	91-1	0.03	0.02	0.04	0.03	33.77	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:48:43	DataFile Name :	071SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	25.68	29.27	30.79	28.58	9.18	ppb
Antimony	121-1	0.18	0.18	0.20	0.19	6.43	ppb
Arsenic	75-2	2.98	2.80	2.77	2.85	4.01	ppb
Barium	135-1	382.69	390.14	396.46	389.76	1.77	ppb
Barium	137-1	378.56	396.98	397.44	391.00	2.75	ppb
Beryllium	9-1	0.04	0.03	0.01	0.03	43.25	ppb
Bismuth	209-1				106		%
Bismuth	209-2				107		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.06	-0.02	0.07	0.03	150.11	ppb
Cadmium	106-1	-1.09	-1.37	-1.12	-1.19		ppb
Cadmium	111-1	-0.02	-0.03	-0.02	-0.02		ppb
Calcium	43-1	27146.68	27230.88	27303.37	27226.97	0.29	ppb
Calcium	44-1	25794.88	26405.07	25989.17	26063.04	1.20	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2.50	2.11	2.25	2.28	8.59	ppb
Cobalt	59-2	7.97	7.89	8.09	7.98	1.28	ppb
Copper	63-2	0.21	0.16	0.20	0.19	14.75	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				106		%
Indium	115-1				106		%
Indium	115-2				104		%
Iron	56-2	7015.00	6762.20	7013.35	6930.18	2.10	ppb
Iron	57-2	7404.19	7214.04	7382.87	7333.70	1.42	ppb
Iron	54-2	7256.00	7176.04	7333.45	7255.16	1.08	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:48:43	DataFile Name :	071SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.23	-0.22	-0.22	-0.22		ppb
Lead	207-1	-0.21	-0.19	-0.21	-0.20		ppb
Lead	208-1	-0.21	-0.20	-0.21	-0.20		ppb
Lithium	6-1				104		%
Magnesium	24-2	8914.71	9016.63	9164.14	9031.83	1.39	ppb
Manganese	55-2	598.69	591.00	598.56	596.08	0.74	ppb
Molybdenum	94-1	7.19	7.61	7.13	7.31	3.63	ppb
Molybdenum	95-1	8.65	9.27	8.86	8.93	3.51	ppb
Molybdenum	96-1	8.72	8.85	8.72	8.77	0.85	ppb
Molybdenum	97-1	8.83	9.11	8.94	8.96	1.56	ppb
Molybdenum	98-1	8.75	9.11	8.93	8.93	2.06	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.52	10.78	11.04	11.11	3.37	ppb
Phosphorus	31-2	1671.85	1609.10	1573.96	1618.30	3.06	ppb
Potassium	39-2	7645.62	7442.58	7374.60	7487.60	1.88	ppb
Rhodium	103-1				104		%
Rhodium	103-2				104		%
Scandium	45-1				103		%
Scandium	45-2				101		%
Selenium	82-1	0.44	0.15	0.78	0.45	69.77	ppb
Selenium	77-2	-0.08	0.15	0.37	0.15	152.28	ppb
Selenium	78-2	0.20	0.58	0.22	0.33	64.39	ppb
Silicon	28-1	2432.59	2474.74	2454.09	2453.81	0.86	ppb
Silver	107-1	0.01	0.00	0.01	0.00	39.41	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	6088.70	5858.41	6125.60	6024.24	2.40	ppb
Strontium	86-1	284.39	291.01	291.15	288.85	1.34	ppb
Strontium	88-1	293.55	306.14	292.62	297.44	2.54	ppb
Sulfur	34-1	107893.83	106287.07	105210.18	106463.69	1.27	ppb
Terbium	159-1				108		%
Terbium	159-2				105		%
Thallium	203-1	0.21	0.22	0.20	0.21	3.00	ppb
Thallium	205-1	0.20	0.20	0.18	0.19	4.61	ppb
Tin	118-1	1.18	1.24	1.21	1.21	2.29	ppb
Titanium	47-1	1.96	2.03	2.12	2.03	3.93	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:48:43	DataFile Name :	071SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.25	0.25	0.32	0.27	16.01	ppb
Yttrium	89-1				105		%
Yttrium	89-2				104		%
Zinc	66-2	-4.54	-4.95	-4.39	-4.63		ppb
Zirconium	90-1	0.04	0.05	0.05	0.05	8.22	ppb
Zirconium	91-1	0.05	0.05	0.08	0.06	32.05	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01DUP	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225DUP	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:51:54	DataFile Name :	072SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	26.30	30.56	25.70	27.52	9.62	ppb
Antimony	121-1	0.17	0.19	0.20	0.19	5.87	ppb
Arsenic	75-2	2.75	2.84	2.71	2.77	2.49	ppb
Barium	135-1	396.03	399.63	394.80	396.82	0.63	ppb
Barium	137-1	397.94	406.88	399.69	401.50	1.18	ppb
Beryllium	9-1	0.01	0.02	0.01	0.01	62.41	ppb
Bismuth	209-1				106		%
Bismuth	209-2				104		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.12	0.10	0.04	0.09	51.83	ppb
Cadmium	106-1	0.96	-0.60	-0.19	0.06	1457.96	ppb
Cadmium	111-1	0.00	0.00	0.00	0.00		ppb
Calcium	43-1	27193.16	27783.57	26782.22	27252.99	1.85	ppb
Calcium	44-1	25617.02	26041.59	25746.41	25801.67	0.84	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2.08	2.09	2.00	2.06	2.47	ppb
Cobalt	59-2	7.80	8.00	7.81	7.87	1.47	ppb
Copper	63-2	0.22	0.24	0.20	0.22	7.84	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				104		%
Indium	115-1				108		%
Indium	115-2				104		%
Iron	56-2	7192.19	6906.83	6848.95	6982.65	2.63	ppb
Iron	57-2	7389.83	7372.77	7375.14	7379.25	0.13	ppb
Iron	54-2	7270.29	7224.86	7233.39	7242.85	0.33	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01DUP	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225DUP	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:51:54	DataFile Name :	072SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.27	-0.24	-0.26	-0.25		ppb
Lead	207-1	-0.22	-0.21	-0.23	-0.22		ppb
Lead	208-1	-0.24	-0.22	-0.24	-0.23		ppb
Lithium	6-1				103		%
Magnesium	24-2	9298.45	9342.77	8836.05	9159.09	3.06	ppb
Manganese	55-2	595.58	602.03	593.00	596.87	0.78	ppb
Molybdenum	94-1	7.12	7.83	7.42	7.46	4.79	ppb
Molybdenum	95-1	9.25	9.38	8.94	9.19	2.46	ppb
Molybdenum	96-1	8.68	8.98	8.71	8.79	1.91	ppb
Molybdenum	97-1	8.84	9.40	8.89	9.05	3.42	ppb
Molybdenum	98-1	8.83	9.19	8.91	8.98	2.11	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.10	10.68	10.72	10.83	2.17	ppb
Phosphorus	31-2	1762.89	1702.34	1680.20	1715.15	2.50	ppb
Potassium	39-2	7477.01	7446.51	7459.21	7460.91	0.21	ppb
Rhodium	103-1				104		%
Rhodium	103-2				105		%
Scandium	45-1				103		%
Scandium	45-2				102		%
Selenium	82-1	0.87	0.63	0.66	0.72	18.81	ppb
Selenium	77-2	0.15	-0.08	-0.08	0.00		ppb
Selenium	78-2	-0.92	0.03	-0.17	-0.35		ppb
Silicon	28-1	2412.63	2475.54	2432.94	2440.37	1.32	ppb
Silver	107-1	0.01	0.00	0.00	0.00	24.73	ppb
Silver	109-1	0.00	0.00	0.00	0.00	95.16	ppb
Sodium	23-2	5955.77	6007.12	6022.20	5995.03	0.58	ppb
Strontium	86-1	286.93	294.46	283.71	288.37	1.91	ppb
Strontium	88-1	286.60	295.04	285.65	289.10	1.79	ppb
Sulfur	34-1	103909.18	106279.99	101170.36	103786.51	2.46	ppb
Terbium	159-1				105		%
Terbium	159-2				106		%
Thallium	203-1	0.21	0.21	0.20	0.20	3.54	ppb
Thallium	205-1	0.18	0.19	0.16	0.18	6.35	ppb
Tin	118-1	1.26	1.30	1.29	1.28	1.78	ppb
Titanium	47-1	1.92	1.91	1.95	1.93	0.93	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01DUP	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225DUP	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:51:54	DataFile Name :	072SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.20	0.26	0.26	0.24	14.91	ppb
Yttrium	89-1				106		%
Yttrium	89-2				105		%
Zinc	66-2	-4.85	-4.85	-4.71	-4.80		ppb
Zirconium	90-1	0.06	0.05	0.04	0.05	14.36	ppb
Zirconium	91-1	0.06	0.05	0.03	0.05	25.79	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01LX5	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 14:55:06	DataFile Name :	073SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	11.85	5.60	5.54	7.66	47.30	ppb
Antimony	121-1	0.05	0.05	0.05	0.05	2.51	ppb
Arsenic	75-2	0.53	0.52	0.55	0.53	2.80	ppb
Barium	135-1	76.14	81.46	80.88	79.49	3.67	ppb
Barium	137-1	78.03	80.22	79.52	79.26	1.41	ppb
Beryllium	9-1	-0.03	0.00	-0.04	-0.02		ppb
Bismuth	209-1				101		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.10	0.08	-0.02	0.05	123.07	ppb
Cadmium	106-1	-0.44	-0.79	-1.20	-0.81		ppb
Cadmium	111-1	-0.01	-0.01	-0.03	-0.02		ppb
Calcium	43-1	5587.27	5386.65	5483.28	5485.73	1.83	ppb
Calcium	44-1	5186.80	5306.73	5140.16	5211.23	1.65	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.42	0.34	0.45	0.40	14.69	ppb
Cobalt	59-2	1.53	1.50	1.58	1.54	2.88	ppb
Copper	63-2	0.07	0.09	0.07	0.08	14.37	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				100		%
Holmium	165-2				100		%
Indium	115-1				101		%
Indium	115-2				98		%
Iron	56-2	1426.92	1402.79	1369.78	1399.83	2.05	ppb
Iron	57-2	1467.02	1463.51	1483.47	1471.33	0.72	ppb
Iron	54-2	1467.34	1425.70	1419.12	1437.39	1.82	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01LX5	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 14:55:06	DataFile Name :	073SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.08	-0.07	-0.10	-0.08		ppb
Lead	207-1	-0.07	-0.07	-0.06	-0.07		ppb
Lead	208-1	-0.08	-0.08	-0.08	-0.08		ppb
Lithium	6-1				95		%
Magnesium	24-2	1790.45	1802.50	1821.79	1804.91	0.88	ppb
Manganese	55-2	120.18	117.60	118.77	118.85	1.09	ppb
Molybdenum	94-1	1.50	1.58	1.64	1.57	4.53	ppb
Molybdenum	95-1	1.88	1.80	1.82	1.83	2.50	ppb
Molybdenum	96-1	1.78	1.77	1.74	1.77	1.09	ppb
Molybdenum	97-1	1.80	1.83	1.79	1.81	1.10	ppb
Molybdenum	98-1	1.71	1.83	1.82	1.79	3.74	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.39	2.10	2.10	2.20	7.79	ppb
Phosphorus	31-2	-1000.96	-1089.37	-1056.03	-1048.79		ppb
Potassium	39-2	1559.16	1582.38	1600.80	1580.78	1.32	ppb
Rhodium	103-1				101		%
Rhodium	103-2				99		%
Scandium	45-1				97		%
Scandium	45-2				96		%
Selenium	82-1	0.22	0.30	0.56	0.36	49.14	ppb
Selenium	77-2	-0.08	0.40	0.17	0.16	148.45	ppb
Selenium	78-2	0.44	1.26	-0.25	0.48	157.16	ppb
Silicon	28-1	492.57	489.56	482.35	488.16	1.08	ppb
Silver	107-1	0.00	0.01	0.01	0.01	50.75	ppb
Silver	109-1	0.00	0.00	0.00	0.00	466.30	ppb
Sodium	23-2	1203.18	1203.40	1209.03	1205.20	0.28	ppb
Strontium	86-1	57.70	58.05	58.61	58.12	0.79	ppb
Strontium	88-1	59.53	58.43	58.73	58.90	0.96	ppb
Sulfur	34-1	795.46	-3505.33	-3120.48	-1943.45		ppb
Terbium	159-1				100		%
Terbium	159-2				98		%
Thallium	203-1	0.02	0.02	0.02	0.02	16.41	ppb
Thallium	205-1	0.01	0.02	0.01	0.01	56.71	ppb
Tin	118-1	0.25	0.34	0.31	0.30	14.96	ppb
Titanium	47-1	0.41	0.38	0.36	0.38	7.86	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01LX5	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 14:55:06	DataFile Name :	073SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.04	0.03	0.03	0.03	2.08	ppb
Yttrium	89-1				99		%
Yttrium	89-2				99		%
Zinc	66-2	0.80	0.61	0.72	0.71	13.78	ppb
Zirconium	90-1	0.02	0.03	0.02	0.02	19.86	ppb
Zirconium	91-1	0.04	0.02	0.03	0.03	31.32	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-02	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:58:20	DataFile Name :	074SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8795.74	8443.34	9076.12	8771.73	3.61	ppb
Antimony	121-1	470.07	489.02	484.49	481.19	2.06	ppb
Arsenic	75-2	516.44	512.26	516.86	515.19	0.49	ppb
Barium	135-1	2533.08	2555.59	2555.31	2548.00	0.51	ppb
Barium	137-1	2535.00	2544.90	2549.70	2543.20	0.29	ppb
Beryllium	9-1	477.31	479.82	471.13	476.09	0.94	ppb
Bismuth	209-1				107		%
Bismuth	209-2				104		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	443.53	470.86	470.28	461.56	3.38	ppb
Cadmium	106-1	454.56	479.18	474.47	469.40	2.78	ppb
Cadmium	111-1	459.02	482.53	482.37	474.64	2.85	ppb
Calcium	43-1	75053.50	74459.13	75933.57	75148.73	0.99	ppb
Calcium	44-1	69793.36	72316.45	72079.06	71396.29	1.95	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	457.76	459.02	453.48	456.75	0.64	ppb
Cobalt	59-2	486.14	487.41	489.33	487.63	0.33	ppb
Copper	63-2	4321.15	4312.26	4407.45	4346.95	1.21	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				108		%
Holmium	165-2				105		%
Indium	115-1				107		%
Indium	115-2				103		%
Iron	56-2	28643.70	29053.92	28542.40	28746.67	0.94	ppb
Iron	57-2	29119.85	28342.47	29016.59	28826.30	1.46	ppb
Iron	54-2	28770.27	28492.96	28670.21	28644.48	0.49	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-02	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:58:20	DataFile Name :	074SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2335.01	2417.04	2353.36	2368.47	1.82	ppb
Lead	207-1	2294.86	2414.42	2421.15	2376.81	2.99	ppb
Lead	208-1	2319.15	2454.97	2371.73	2381.95	2.88	ppb
Lithium	6-1				101		%
Magnesium	24-2	55102.53	55643.79	54403.93	55050.08	1.13	ppb
Manganese	55-2	4949.14	4893.54	4955.65	4932.78	0.69	ppb
Molybdenum	94-1	2185.19	2246.51	2215.77	2215.82	1.38	ppb
Molybdenum	95-1	1703.07	1780.37	1745.22	1742.89	2.22	ppb
Molybdenum	96-1	1793.99	1765.51	1781.41	1780.30	0.80	ppb
Molybdenum	97-1	1716.69	1753.35	1721.23	1730.42	1.15	ppb
Molybdenum	98-1	1690.37	1740.94	1733.59	1721.64	1.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	477.19	479.83	478.95	478.66	0.28	ppb
Phosphorus	31-2	1473.22	1669.64	1320.07	1487.64	11.78	ppb
Potassium	39-2	28394.59	28971.98	28822.18	28729.58	1.04	ppb
Rhodium	103-1				106		%
Rhodium	103-2				104		%
Scandium	45-1				104		%
Scandium	45-2				103		%
Selenium	82-1	477.74	486.86	483.97	482.85	0.97	ppb
Selenium	77-2	498.38	484.08	483.82	488.76	1.70	ppb
Selenium	78-2	503.99	478.90	489.98	490.96	2.56	ppb
Silicon	28-1	2404.05	2387.47	2420.56	2404.03	0.69	ppb
Silver	107-1	78.12	80.81	80.59	79.84	1.87	ppb
Silver	109-1	77.19	80.51	81.64	79.78	2.90	ppb
Sodium	23-2	51731.16	52290.68	52404.46	52142.10	0.69	ppb
Strontium	86-1	827.91	843.45	817.63	829.66	1.57	ppb
Strontium	88-1	828.67	854.49	853.88	845.68	1.74	ppb
Sulfur	34-1	109980.62	112386.42	115747.97	112705.01	2.57	ppb
Terbium	159-1				108		%
Terbium	159-2				104		%
Thallium	203-1	457.16	466.94	467.58	463.89	1.26	ppb
Thallium	205-1	457.37	476.08	476.86	470.10	2.35	ppb
Tin	118-1	425.39	432.30	424.75	427.48	0.98	ppb
Titanium	47-1	3.64	3.90	4.08	3.88	5.68	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-02	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:58:20	DataFile Name :	074SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	439.14	448.60	430.98	439.57	2.01	ppb
Vanadium	51-2	478.13	476.60	483.76	479.50	0.79	ppb
Yttrium	89-1				107		%
Yttrium	89-2				105		%
Zinc	66-2	4542.79	4564.09	4585.55	4564.14	0.47	ppb
Zirconium	90-1	437.26	456.17	457.07	450.17	2.49	ppb
Zirconium	91-1	448.46	463.21	458.00	456.56	1.64	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-03	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MSD	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:01:09	DataFile Name :	075SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8808.46	9082.35	8925.58	8938.80	1.54	ppb
Antimony	121-1	476.46	477.43	484.80	479.56	0.95	ppb
Arsenic	75-2	518.61	530.65	516.70	521.99	1.45	ppb
Barium	135-1	2502.58	2503.04	2522.91	2509.51	0.46	ppb
Barium	137-1	2474.83	2588.45	2588.87	2550.72	2.58	ppb
Beryllium	9-1	474.40	478.70	472.29	475.13	0.69	ppb
Bismuth	209-1				107		%
Bismuth	209-2				103		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	434.91	454.65	454.16	447.91	2.51	ppb
Cadmium	106-1	451.81	471.28	461.22	461.44	2.11	ppb
Cadmium	111-1	462.08	472.53	475.24	469.95	1.48	ppb
Calcium	43-1	74518.43	74967.57	75981.80	75155.93	1.00	ppb
Calcium	44-1	70743.06	71667.45	72557.68	71656.06	1.27	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	468.97	466.87	463.48	466.44	0.59	ppb
Cobalt	59-2	501.06	493.81	482.69	492.52	1.88	ppb
Copper	63-2	4496.72	4472.26	4413.03	4460.67	0.96	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				107		%
Holmium	165-2				104		%
Indium	115-1				106		%
Indium	115-2				100		%
Iron	56-2	27718.32	28679.07	28203.96	28200.45	1.70	ppb
Iron	57-2	28579.78	28899.27	28505.80	28661.62	0.73	ppb
Iron	54-2	29493.66	29006.45	28164.78	28888.30	2.33	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-03	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MSD	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:01:09	DataFile Name :	075SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2358.31	2458.98	2359.22	2392.17	2.42	ppb
Lead	207-1	2399.62	2368.70	2306.40	2358.24	2.01	ppb
Lead	208-1	2352.28	2408.86	2348.40	2369.84	1.43	ppb
Lithium	6-1				100		%
Magnesium	24-2	55759.80	55344.57	54307.02	55137.13	1.36	ppb
Manganese	55-2	5004.02	5014.19	4991.41	5003.21	0.23	ppb
Molybdenum	94-1	2164.38	2247.59	2332.88	2248.28	3.75	ppb
Molybdenum	95-1	1680.22	1741.29	1722.76	1714.76	1.83	ppb
Molybdenum	96-1	1733.17	1796.91	1803.75	1777.94	2.19	ppb
Molybdenum	97-1	1707.46	1741.40	1729.89	1726.25	1.00	ppb
Molybdenum	98-1	1704.57	1732.27	1737.65	1724.83	1.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	485.46	492.00	483.51	486.99	0.91	ppb
Phosphorus	31-2	1460.06	1351.36	1478.67	1430.03	4.81	ppb
Potassium	39-2	27878.78	28463.02	28477.82	28273.21	1.21	ppb
Rhodium	103-1				103		%
Rhodium	103-2				101		%
Scandium	45-1				100		%
Scandium	45-2				100		%
Selenium	82-1	475.64	493.02	491.62	486.76	1.98	ppb
Selenium	77-2	473.95	488.83	490.29	484.36	1.87	ppb
Selenium	78-2	486.91	511.68	498.39	498.99	2.48	ppb
Silicon	28-1	2261.15	2292.68	2300.06	2284.63	0.90	ppb
Silver	107-1	77.77	78.72	80.86	79.11	2.00	ppb
Silver	109-1	77.71	78.54	79.27	78.51	0.99	ppb
Sodium	23-2	52671.43	52599.59	52862.15	52711.06	0.26	ppb
Strontium	86-1	822.00	844.49	841.25	835.91	1.45	ppb
Strontium	88-1	834.55	847.33	834.37	838.75	0.89	ppb
Sulfur	34-1	100240.33	98066.18	102375.07	100227.19	2.15	ppb
Terbium	159-1				107		%
Terbium	159-2				105		%
Thallium	203-1	481.74	478.77	463.87	474.79	2.02	ppb
Thallium	205-1	468.01	480.42	468.62	472.35	1.48	ppb
Tin	118-1	424.35	420.77	431.10	425.41	1.23	ppb
Titanium	47-1	6.13	5.88	6.07	6.03	2.21	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-03	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MSD	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:01:09	DataFile Name :	075SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	448.44	448.26	441.00	445.90	0.95	ppb
Vanadium	51-2	490.98	487.49	484.97	487.82	0.62	ppb
Yttrium	89-1				105		%
Yttrium	89-2				103		%
Zinc	66-2	4772.76	4515.79	4538.68	4609.08	3.09	ppb
Zirconium	90-1	453.03	457.56	470.54	460.38	1.97	ppb
Zirconium	91-1	459.30	469.01	464.85	464.39	1.05	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01A	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:03:56	DataFile Name :	076SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8971.88	8862.30	8882.05	8905.41	0.66	ppb
Antimony	121-1	492.01	483.94	468.02	481.33	2.54	ppb
Arsenic	75-2	512.24	511.88	513.71	512.61	0.19	ppb
Barium	135-1	2559.51	2565.13	2455.49	2526.71	2.44	ppb
Barium	137-1	2583.03	2554.92	2504.53	2547.49	1.56	ppb
Beryllium	9-1	470.09	471.93	475.85	472.62	0.62	ppb
Bismuth	209-1				108		%
Bismuth	209-2				105		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	452.41	463.89	447.51	454.60	1.85	ppb
Cadmium	106-1	472.15	480.52	469.29	473.99	1.23	ppb
Cadmium	111-1	476.06	479.97	469.20	475.08	1.15	ppb
Calcium	43-1	72968.92	73837.68	77510.47	74772.35	3.22	ppb
Calcium	44-1	69775.66	71919.68	73837.74	71844.36	2.83	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	463.82	471.68	470.14	468.55	0.89	ppb
Cobalt	59-2	492.40	482.09	496.07	490.19	1.48	ppb
Copper	63-2	4492.17	4428.20	4358.15	4426.17	1.51	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				108		%
Holmium	165-2				106		%
Indium	115-1				107		%
Indium	115-2				101		%
Iron	56-2	27890.88	27817.80	28380.48	28029.72	1.09	ppb
Iron	57-2	28490.94	28532.03	29007.31	28676.76	1.00	ppb
Iron	54-2	28771.32	28016.86	28963.95	28584.05	1.75	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01A	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:03:56	DataFile Name :	076SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2278.18	2427.34	2367.04	2357.52	3.18	ppb
Lead	207-1	2338.84	2427.85	2380.62	2382.43	1.87	ppb
Lead	208-1	2323.65	2403.21	2359.46	2362.11	1.69	ppb
Lithium	6-1				101		%
Magnesium	24-2	55734.02	54931.23	55217.76	55294.34	0.74	ppb
Manganese	55-2	4899.33	4906.91	4945.16	4917.13	0.50	ppb
Molybdenum	94-1	2158.14	2280.64	2181.18	2206.65	2.95	ppb
Molybdenum	95-1	1696.38	1787.21	1719.52	1734.37	2.72	ppb
Molybdenum	96-1	1769.73	1878.67	1754.54	1800.98	3.76	ppb
Molybdenum	97-1	1694.29	1778.37	1727.11	1733.26	2.44	ppb
Molybdenum	98-1	1693.39	1787.56	1701.44	1727.47	3.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	488.24	491.19	482.27	487.23	0.93	ppb
Phosphorus	31-2	1398.23	1328.57	1246.55	1324.45	5.73	ppb
Potassium	39-2	27824.05	28995.56	28920.58	28580.06	2.29	ppb
Rhodium	103-1				103		%
Rhodium	103-2				103		%
Scandium	45-1				101		%
Scandium	45-2				101		%
Selenium	82-1	475.89	492.18	480.11	482.72	1.75	ppb
Selenium	77-2	502.50	510.94	489.82	501.09	2.12	ppb
Selenium	78-2	484.61	488.82	491.91	488.45	0.75	ppb
Silicon	28-1	2213.83	2250.53	2315.36	2259.91	2.27	ppb
Silver	107-1	78.06	78.77	78.42	78.42	0.45	ppb
Silver	109-1	77.54	78.52	77.25	77.77	0.86	ppb
Sodium	23-2	52961.73	52278.01	52876.23	52705.32	0.71	ppb
Strontium	86-1	814.28	849.11	826.03	829.81	2.14	ppb
Strontium	88-1	843.87	856.64	840.73	847.08	0.99	ppb
Sulfur	34-1	97196.00	97930.07	106695.36	100607.14	5.25	ppb
Terbium	159-1				107		%
Terbium	159-2				106		%
Thallium	203-1	473.17	481.39	476.27	476.94	0.87	ppb
Thallium	205-1	462.70	477.29	470.00	470.00	1.55	ppb
Tin	118-1	425.50	431.08	419.63	425.40	1.35	ppb
Titanium	47-1	3.75	3.60	3.93	3.76	4.33	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01A	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:03:56	DataFile Name :	076SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	439.25	447.90	450.17	445.77	1.29	ppb
Vanadium	51-2	480.13	495.31	488.85	488.10	1.56	ppb
Yttrium	89-1				106		%
Yttrium	89-2				105		%
Zinc	66-2	4480.29	4544.00	4631.97	4552.09	1.67	ppb
Zirconium	90-1	450.76	451.74	459.72	454.07	1.08	ppb
Zirconium	91-1	452.92	471.12	456.01	460.02	2.12	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-10	Instrumnet Name :	P7
Client Sample ID :	EB01-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:06:46	DataFile Name :	077SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-12.26	-11.64	-12.13	-12.01		ppb
Antimony	121-1	0.03	0.04	0.03	0.03	11.60	ppb
Arsenic	75-2	-0.01	-0.02	-0.02	-0.02		ppb
Barium	135-1	0.14	0.15	0.08	0.12	28.74	ppb
Barium	137-1	0.16	0.13	0.09	0.13	27.82	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1				110		%
Bismuth	209-2				106		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.03	0.12	0.12	0.09	56.83	ppb
Cadmium	106-1	-0.98	-0.43	-0.37	-0.59		ppb
Cadmium	111-1	0.01	-0.02	0.00	0.00		ppb
Calcium	43-1	27.58	24.11	26.89	26.19	7.01	ppb
Calcium	44-1	28.07	28.10	29.99	28.72	3.84	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.17	-0.19	-0.16	-0.17		ppb
Cobalt	59-2	-0.04	-0.04	-0.04	-0.04		ppb
Copper	63-2	0.22	0.29	0.26	0.26	13.01	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				109		%
Holmium	165-2				107		%
Indium	115-1				109		%
Indium	115-2				105		%
Iron	56-2	24.99	25.43	24.22	24.88	2.46	ppb
Iron	57-2	21.61	24.87	23.66	23.38	7.05	ppb
Iron	54-2	23.85	23.34	25.68	24.29	5.06	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-10	Instrumnet Name :	P7
Client Sample ID :	EB01-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:06:46	DataFile Name :	077SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.20	-0.24	-0.25	-0.23		ppb
Lead	207-1	-0.17	-0.20	-0.19	-0.19		ppb
Lead	208-1	-0.18	-0.21	-0.22	-0.20		ppb
Lithium	6-1				102		%
Magnesium	24-2	-1.03	-1.08	-0.89	-1.00		ppb
Manganese	55-2	22.59	22.41	22.33	22.44	0.60	ppb
Molybdenum	94-1	0.51	0.54	0.60	0.55	8.42	ppb
Molybdenum	95-1	0.13	0.08	0.08	0.10	28.62	ppb
Molybdenum	96-1	0.15	0.13	0.18	0.15	19.21	ppb
Molybdenum	97-1	0.11	0.11	0.09	0.10	10.08	ppb
Molybdenum	98-1	0.11	0.13	0.10	0.11	14.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	-0.03	-0.06	-0.04		ppb
Phosphorus	31-2	-1738.78	-1737.65	-1693.88	-1723.44		ppb
Potassium	39-2	44.49	44.98	42.45	43.97	3.06	ppb
Rhodium	103-1				108		%
Rhodium	103-2				107		%
Scandium	45-1				104		%
Scandium	45-2				102		%
Selenium	82-1	-0.14	0.02	0.25	0.05	429.42	ppb
Selenium	77-2	-0.08	-0.08	0.15	0.00		ppb
Selenium	78-2	0.02	-0.58	-0.26	-0.27		ppb
Silicon	28-1	-17.79	-17.39	-17.28	-17.49		ppb
Silver	107-1	0.03	0.03	0.03	0.03	2.66	ppb
Silver	109-1	0.03	0.03	0.03	0.03	5.71	ppb
Sodium	23-2	69.48	70.61	69.41	69.83	0.96	ppb
Strontium	86-1	0.09	0.12	0.13	0.11	16.87	ppb
Strontium	88-1	0.16	0.14	0.13	0.15	9.48	ppb
Sulfur	34-1	-26182.66	-25472.91	-24678.80	-25444.79		ppb
Terbium	159-1				108		%
Terbium	159-2				107		%
Thallium	203-1	0.27	0.21	0.19	0.22	17.89	ppb
Thallium	205-1	0.26	0.22	0.18	0.22	17.44	ppb
Tin	118-1	0.05	0.06	0.04	0.05	15.21	ppb
Titanium	47-1	0.02	0.01	0.01	0.02	15.94	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-10	Instrumnet Name :	P7
Client Sample ID :	EB01-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:06:46	DataFile Name :	077SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.03	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-1				108		%
Yttrium	89-2				106		%
Zinc	66-2	-8.10	-8.21	-8.18	-8.16		ppb
Zirconium	90-1	0.25	0.25	0.28	0.26	6.76	ppb
Zirconium	91-1	0.23	0.33	0.29	0.28	16.67	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170922BL	Instrumnet Name :	P7
Client Sample ID :	PB170922BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:16:35	DataFile Name :	078CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-10.95	-10.07	-10.83	-10.62		ppb
Antimony	121-1	0.01	0.01	0.02	0.01	75.67	ppb
Arsenic	75-2	-0.03	-0.04	-0.04	-0.04		ppb
Barium	135-1	-0.03	-0.02	-0.04	-0.03		ppb
Barium	137-1	-0.03	-0.04	-0.04	-0.04		ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1				109		%
Bismuth	209-2				104		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.06	-0.03	0.00	-0.03		ppb
Cadmium	106-1	-2.57	-0.78	-1.00	-1.45		ppb
Cadmium	111-1	-0.05	-0.03	-0.02	-0.03		ppb
Calcium	43-1	-6.13	-4.41	-5.45	-5.33		ppb
Calcium	44-1	-2.79	-2.80	-0.43	-2.01		ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.28	-0.24	-0.31	-0.27		ppb
Cobalt	59-2	-0.04	-0.05	-0.04	-0.05		ppb
Copper	63-2	0.06	0.05	0.06	0.06	13.94	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				107		%
Holmium	165-2				105		%
Indium	115-1				109		%
Indium	115-2				105		%
Iron	56-2	-1.79	-1.47	-2.02	-1.76		ppb
Iron	57-2	-1.32	-2.38	-2.44	-2.05		ppb
Iron	54-2	-2.28	-2.98	-2.22	-2.49		ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170922BL	Instrumnet Name :	P7
Client Sample ID :	PB170922BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:16:35	DataFile Name :	078CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.24	-0.24	-0.24	-0.24		ppb
Lead	207-1	-0.22	-0.20	-0.20	-0.21		ppb
Lead	208-1	-0.22	-0.22	-0.21	-0.22		ppb
Lithium	6-1				101		%
Magnesium	24-2	-3.09	-3.49	-3.29	-3.29		ppb
Manganese	55-2	-0.08	-0.15	-0.10	-0.11		ppb
Molybdenum	94-1	0.08	0.12	0.14	0.11	24.40	ppb
Molybdenum	95-1	0.00	0.00	0.02	0.01	175.67	ppb
Molybdenum	96-1	0.02	0.00	0.00	0.01	108.01	ppb
Molybdenum	97-1	0.01	0.02	0.01	0.01	43.81	ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.12	-0.22	-0.16	-0.17		ppb
Phosphorus	31-2	-1713.87	-1756.42	-1736.04	-1735.44		ppb
Potassium	39-2	-0.95	0.58	-1.73	-0.70		ppb
Rhodium	103-1				107		%
Rhodium	103-2				104		%
Scandium	45-1				105		%
Scandium	45-2				101		%
Selenium	82-1	0.75	0.43	0.52	0.56	29.75	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	0.17	-0.42	-0.40	-0.22		ppb
Silicon	28-1	-19.26	-18.34	-18.41	-18.67		ppb
Silver	107-1	0.00	0.00	0.00	0.00	8.42	ppb
Silver	109-1	0.01	0.00	0.00	0.00	103.11	ppb
Sodium	23-2	12.47	12.90	9.83	11.73	14.18	ppb
Strontium	86-1	-0.03	0.04	0.02	0.01	460.40	ppb
Strontium	88-1	0.00	0.01	0.01	0.01	57.69	ppb
Sulfur	34-1	-24753.08	-22374.93	-21489.06	-22872.35		ppb
Terbium	159-1				108		%
Terbium	159-2				105		%
Thallium	203-1	0.03	0.04	0.03	0.03	16.19	ppb
Thallium	205-1	0.02	0.01	0.01	0.01	36.32	ppb
Tin	118-1	0.03	0.07	0.05	0.05	38.59	ppb
Titanium	47-1	-0.07	-0.03	-0.05	-0.05		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170922BL	Instrumnet Name :	P7
Client Sample ID :	PB170922BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:16:35	DataFile Name :	078CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	-0.01	-0.02	-0.02	-0.02		ppb
Yttrium	89-1				107		%
Yttrium	89-2				105		%
Zinc	66-2	-6.47	-5.68	-5.97	-6.04		ppb
Zirconium	90-1	0.03	0.04	0.05	0.04	24.54	ppb
Zirconium	91-1	0.02	0.01	0.02	0.02	40.33	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:56:32	DataFile Name :	079CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	49526.68	51197.54	49745.08	50156.43	1.81	ppb
Antimony	121-1	486.72	527.19	517.79	510.57	4.15	ppb
Arsenic	75-2	514.67	506.33	494.49	505.16	2.01	ppb
Barium	135-1	2400.69	2591.83	2582.91	2525.14	4.27	ppb
Barium	137-1	2435.55	2586.97	2479.70	2500.74	3.11	ppb
Beryllium	9-1	511.62	529.98	526.65	522.75	1.87	ppb
Bismuth	209-1				94		%
Bismuth	209-2				91		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	478.30	498.23	501.52	492.68	2.55	ppb
Cadmium	106-1	473.31	490.55	498.27	487.37	2.62	ppb
Cadmium	111-1	483.70	502.38	504.76	496.95	2.32	ppb
Calcium	43-1	240516.82	243484.39	252134.09	245378.43	2.46	ppb
Calcium	44-1	234588.64	247182.28	252880.82	244883.92	3.82	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	525.93	525.27	521.17	524.12	0.49	ppb
Cobalt	59-2	513.54	526.71	525.56	521.94	1.40	ppb
Copper	63-2	5094.60	5033.09	5000.08	5042.59	0.95	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				94		%
Indium	115-1				94		%
Indium	115-2				90		%
Iron	56-2	127894.07	127082.52	129081.96	128019.52	0.79	ppb
Iron	57-2	127556.56	126182.75	129557.68	127765.66	1.33	ppb
Iron	54-2	129922.93	127709.29	127373.95	128335.39	1.08	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:56:32	DataFile Name :	079CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2629.00	2703.23	2633.79	2655.34	1.56	ppb
Lead	207-1	2572.28	2630.45	2588.21	2596.98	1.16	ppb
Lead	208-1	2593.56	2618.88	2590.72	2601.06	0.60	ppb
Lithium	6-1				94		%
Magnesium	24-2	248311.59	255841.01	243858.55	249337.05	2.43	ppb
Manganese	55-2	5153.77	5111.17	5107.25	5124.06	0.50	ppb
Molybdenum	94-1	5106.03	5217.69	5146.64	5156.79	1.10	ppb
Molybdenum	95-1	5123.99	5236.54	5182.80	5181.11	1.09	ppb
Molybdenum	96-1	5292.16	5352.05	5211.41	5285.21	1.34	ppb
Molybdenum	97-1	5248.21	5276.58	5211.73	5245.51	0.62	ppb
Molybdenum	98-1	5132.21	5348.62	5269.14	5249.99	2.09	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	505.47	502.29	503.12	503.63	0.33	ppb
Phosphorus	31-2	9789.68	10150.51	9868.70	9936.30	1.91	ppb
Potassium	39-2	123576.15	123164.20	120219.88	122320.08	1.50	ppb
Rhodium	103-1				90		%
Rhodium	103-2				88		%
Scandium	45-1				92		%
Scandium	45-2				91		%
Selenium	82-1	493.57	498.46	489.66	493.90	0.89	ppb
Selenium	77-2	498.60	460.93	462.25	473.92	4.51	ppb
Selenium	78-2	509.77	492.76	470.97	491.17	3.96	ppb
Silicon	28-1	544.61	552.84	565.22	554.22	1.87	ppb
Silver	107-1	488.66	497.20	515.20	500.35	2.71	ppb
Silver	109-1	476.63	527.48	512.20	505.44	5.16	ppb
Sodium	23-2	257098.95	259171.39	253141.52	256470.62	1.19	ppb
Strontium	86-1	523.57	520.83	517.67	520.69	0.57	ppb
Strontium	88-1	526.53	534.22	522.32	527.69	1.14	ppb
Sulfur	34-1	20580.20	19102.13	19606.82	19763.05	3.80	ppb
Terbium	159-1				96		%
Terbium	159-2				94		%
Thallium	203-1	530.75	530.21	544.73	535.23	1.54	ppb
Thallium	205-1	531.48	525.82	538.90	532.07	1.23	ppb
Tin	118-1	475.70	518.56	521.72	505.33	5.09	ppb
Titanium	47-1	4994.57	5189.23	5243.65	5142.48	2.55	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:56:32	DataFile Name :	079CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	518.00	526.34	514.58	519.64	1.16	ppb
Vanadium	51-2	519.13	521.79	530.72	523.88	1.16	ppb
Yttrium	89-1				93		%
Yttrium	89-2				92		%
Zinc	66-2	5068.78	4889.99	5033.60	4997.46	1.90	ppb
Zirconium	90-1	514.54	527.91	509.65	517.37	1.83	ppb
Zirconium	91-1	522.17	525.72	517.88	521.92	0.75	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:59:17	DataFile Name :	080CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.13	3.83	4.44	3.47	34.43	ppb
Antimony	121-1	0.32	0.34	0.43	0.36	15.12	ppb
Arsenic	75-2	-0.01	-0.02	-0.01	-0.01		ppb
Barium	135-1	0.03	0.07	0.08	0.06	42.15	ppb
Barium	137-1	0.06	0.05	0.10	0.07	37.04	ppb
Beryllium	9-1	-0.01	-0.02	-0.02	-0.02		ppb
Bismuth	209-1				96		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.02	-0.02	0.01	-0.01		ppb
Cadmium	106-1	-0.12	0.08	-1.00	-0.34		ppb
Cadmium	111-1	0.00	0.00	-0.01	0.00		ppb
Calcium	43-1	7.45	9.66	16.22	11.11	41.07	ppb
Calcium	44-1	13.32	11.53	16.86	13.91	19.50	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.01	0.01	0.05	0.02	98.67	ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	0.53	0.47	0.56	0.52	8.80	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				95		%
Holmium	165-2				97		%
Indium	115-1				94		%
Indium	115-2				94		%
Iron	56-2	8.76	9.22	9.84	9.27	5.85	ppb
Iron	57-2	10.36	9.08	11.20	10.22	10.45	ppb
Iron	54-2	9.02	9.13	11.17	9.77	12.39	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:59:17	DataFile Name :	080CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.04	0.07	0.07	0.06	24.89	ppb
Lead	207-1	0.10	0.08	0.11	0.10	17.66	ppb
Lead	208-1	0.08	0.09	0.09	0.08	8.08	ppb
Lithium	6-1				92		%
Magnesium	24-2	16.51	14.91	17.54	16.32	8.09	ppb
Manganese	55-2	0.33	0.31	0.49	0.38	26.85	ppb
Molybdenum	94-1	0.57	0.59	0.59	0.58	1.50	ppb
Molybdenum	95-1	0.27	0.34	0.37	0.33	15.65	ppb
Molybdenum	96-1	0.41	0.34	0.42	0.39	10.35	ppb
Molybdenum	97-1	0.36	0.30	0.32	0.33	8.63	ppb
Molybdenum	98-1	0.33	0.33	0.34	0.33	2.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.04	0.00	-0.02		ppb
Phosphorus	31-2	-1616.83	-1677.36	-1779.82	-1691.34		ppb
Potassium	39-2	32.83	31.82	28.91	31.19	6.52	ppb
Rhodium	103-1				93		%
Rhodium	103-2				94		%
Scandium	45-1				91		%
Scandium	45-2				91		%
Selenium	82-1	0.60	0.66	0.69	0.65	7.06	ppb
Selenium	77-2	-0.08	0.18	0.44	0.18	145.06	ppb
Selenium	78-2	0.03	-0.25	0.66	0.15	312.58	ppb
Silicon	28-1	-13.93	-14.26	-12.93	-13.71		ppb
Silver	107-1	0.06	0.05	0.06	0.06	6.77	ppb
Silver	109-1	0.07	0.06	0.05	0.06	16.09	ppb
Sodium	23-2	70.76	67.05	66.79	68.20	3.25	ppb
Strontium	86-1	0.07	0.08	0.07	0.07	3.24	ppb
Strontium	88-1	0.03	0.04	0.04	0.04	11.85	ppb
Sulfur	34-1	-9062.38	-10379.86	-4360.31	-7934.18		ppb
Terbium	159-1				95		%
Terbium	159-2				95		%
Thallium	203-1	0.02	0.03	0.04	0.03	38.08	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	15.82	ppb
Tin	118-1	0.11	0.04	0.04	0.07	64.65	ppb
Titanium	47-1	0.17	0.11	0.10	0.12	30.64	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:59:17	DataFile Name :	080CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.02	-0.01	-0.01		ppb
Vanadium	51-2	0.01	0.00	0.02	0.01	115.20	ppb
Yttrium	89-1				94		%
Yttrium	89-2				93		%
Zinc	66-2	0.29	0.53	0.40	0.41	30.00	ppb
Zirconium	90-1	0.18	0.16	0.19	0.18	7.54	ppb
Zirconium	91-1	0.19	0.15	0.13	0.16	16.75	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170922BS	Instrumnet Name :	P7
Client Sample ID :	PB170922BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:02:35	DataFile Name :	081LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9914.97	10121.18	9938.20	9991.45	1.13	ppb
Antimony	121-1	512.87	508.97	500.78	507.54	1.22	ppb
Arsenic	75-2	507.99	503.65	500.60	504.08	0.74	ppb
Barium	135-1	2435.57	2528.72	2369.45	2444.58	3.27	ppb
Barium	137-1	2442.48	2489.15	2412.79	2448.14	1.57	ppb
Beryllium	9-1	509.85	515.56	506.07	510.49	0.94	ppb
Bismuth	209-1				99		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	496.12	503.46	488.81	496.13	1.48	ppb
Cadmium	106-1	495.04	502.12	484.53	493.90	1.79	ppb
Cadmium	111-1	503.63	515.60	495.91	505.05	1.96	ppb
Calcium	43-1	51383.30	51963.25	51176.74	51507.76	0.79	ppb
Calcium	44-1	47987.72	48067.13	49238.67	48431.17	1.45	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	506.44	509.36	507.43	507.75	0.29	ppb
Cobalt	59-2	533.58	512.03	518.95	521.52	2.11	ppb
Copper	63-2	5217.53	5201.30	5120.34	5179.72	1.01	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				99		%
Holmium	165-2				98		%
Indium	115-1				96		%
Indium	115-2				92		%
Iron	56-2	25618.87	25579.42	26224.49	25807.59	1.40	ppb
Iron	57-2	25911.64	25926.50	26037.95	25958.70	0.27	ppb
Iron	54-2	26376.23	26517.18	26235.57	26376.33	0.53	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170922BS	Instrumnet Name :	P7
Client Sample ID :	PB170922BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:02:35	DataFile Name :	081LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2439.52	2553.08	2527.65	2506.75	2.38	ppb
Lead	207-1	2458.13	2446.06	2527.43	2477.21	1.77	ppb
Lead	208-1	2447.56	2500.54	2508.21	2485.44	1.33	ppb
Lithium	6-1				95		%
Magnesium	24-2	49641.52	49776.43	50450.26	49956.07	0.87	ppb
Manganese	55-2	5169.85	5142.24	5165.66	5159.25	0.29	ppb
Molybdenum	94-1	4729.46	4947.91	4917.69	4865.02	2.43	ppb
Molybdenum	95-1	4949.13	5005.77	4951.34	4968.75	0.65	ppb
Molybdenum	96-1	5008.61	5030.80	5055.11	5031.51	0.46	ppb
Molybdenum	97-1	4852.24	4948.99	4938.39	4913.21	1.08	ppb
Molybdenum	98-1	4973.15	4928.57	4875.87	4925.86	0.99	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	511.94	512.82	512.35	512.37	0.09	ppb
Phosphorus	31-2	9207.54	9556.98	9379.08	9381.20	1.86	ppb
Potassium	39-2	24368.44	23986.80	24510.90	24288.71	1.12	ppb
Rhodium	103-1				93		%
Rhodium	103-2				95		%
Scandium	45-1				92		%
Scandium	45-2				92		%
Selenium	82-1	501.50	503.28	502.92	502.57	0.19	ppb
Selenium	77-2	516.29	528.97	500.33	515.20	2.79	ppb
Selenium	78-2	518.29	511.43	514.45	514.73	0.67	ppb
Silicon	28-1	521.52	521.17	519.62	520.77	0.19	ppb
Silver	107-1	513.47	508.13	491.06	504.22	2.32	ppb
Silver	109-1	522.94	519.08	487.54	509.85	3.81	ppb
Sodium	23-2	51267.22	50790.11	51551.91	51203.08	0.75	ppb
Strontium	86-1	490.17	494.03	497.16	493.79	0.71	ppb
Strontium	88-1	509.48	515.93	506.60	510.67	0.94	ppb
Sulfur	34-1	9005.72	4285.67	3282.84	5524.75	55.32	ppb
Terbium	159-1				98		%
Terbium	159-2				96		%
Thallium	203-1	502.41	498.37	521.56	507.45	2.44	ppb
Thallium	205-1	494.84	497.78	517.99	503.54	2.50	ppb
Tin	118-1	529.78	532.05	518.83	526.89	1.34	ppb
Titanium	47-1	4939.23	5003.13	5050.12	4997.49	1.11	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170922BS	Instrumnet Name :	P7
Client Sample ID :	PB170922BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:02:35	DataFile Name :	081LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	478.65	489.01	498.77	488.81	2.06	ppb
Vanadium	51-2	513.22	506.59	513.75	511.19	0.78	ppb
Yttrium	89-1				96		%
Yttrium	89-2				93		%
Zinc	66-2	5336.25	5278.06	5357.78	5324.03	0.77	ppb
Zirconium	90-1	482.65	492.01	500.54	491.73	1.82	ppb
Zirconium	91-1	492.43	502.93	497.28	497.55	1.06	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-01	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:05:20	DataFile Name :	082SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-4.97	-5.23	-4.11	-4.77		ppb
Antimony	121-1	0.43	0.45	0.57	0.49	15.94	ppb
Arsenic	75-2	0.17	0.23	0.20	0.20	16.24	ppb
Barium	135-1	10.51	11.21	11.36	11.03	4.11	ppb
Barium	137-1	10.89	11.49	11.40	11.26	2.87	ppb
Beryllium	9-1	-0.01	-0.02	-0.04	-0.02		ppb
Bismuth	209-1				99		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.17	0.14	0.01	0.11	77.03	ppb
Cadmium	106-1	-1.24	-1.33	-0.52	-1.03		ppb
Cadmium	111-1	0.00	0.01	0.02	0.01	68.91	ppb
Calcium	43-1	5879.44	5936.21	5951.94	5922.53	0.64	ppb
Calcium	44-1	5647.60	5667.97	5700.60	5672.06	0.47	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.15	-0.13	-0.14	-0.14		ppb
Cobalt	59-2	0.00	0.01	0.00	0.00	406.03	ppb
Copper	63-2	518.69	515.71	518.79	517.73	0.34	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				98		%
Indium	115-1				96		%
Indium	115-2				95		%
Iron	56-2	37.10	36.73	37.11	36.98	0.58	ppb
Iron	57-2	73.53	75.89	74.29	74.57	1.62	ppb
Iron	54-2	36.05	40.00	39.49	38.51	5.58	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-01	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:05:20	DataFile Name :	082SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.15	0.12	0.19	0.15	20.98	ppb
Lead	207-1	0.17	0.15	0.20	0.17	12.50	ppb
Lead	208-1	0.16	0.14	0.18	0.16	10.37	ppb
Lithium	6-1				96		%
Magnesium	24-2	1098.59	1074.94	1105.58	1093.04	1.47	ppb
Manganese	55-2	26.07	25.59	26.52	26.06	1.79	ppb
Molybdenum	94-1	1.06	0.77	0.87	0.90	16.26	ppb
Molybdenum	95-1	0.41	0.36	0.40	0.39	6.68	ppb
Molybdenum	96-1	0.46	0.38	0.41	0.42	10.14	ppb
Molybdenum	97-1	0.39	0.37	0.35	0.37	6.01	ppb
Molybdenum	98-1	0.41	0.35	0.34	0.37	10.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.84	0.83	0.79	0.82	3.35	ppb
Phosphorus	31-2	5322.27	5039.87	5075.47	5145.87	2.99	ppb
Potassium	39-2	580.07	578.84	592.37	583.76	1.28	ppb
Rhodium	103-1				94		%
Rhodium	103-2				95		%
Scandium	45-1				91		%
Scandium	45-2				91		%
Selenium	82-1	0.59	0.59	0.20	0.46	49.38	ppb
Selenium	77-2	-0.08	0.17	-0.08	0.00	3333.43	ppb
Selenium	78-2	-1.95	-0.53	-1.09	-1.19		ppb
Silicon	28-1	135.87	139.44	141.10	138.80	1.93	ppb
Silver	107-1	0.07	0.07	0.05	0.06	19.77	ppb
Silver	109-1	0.06	0.06	0.04	0.05	19.89	ppb
Sodium	23-2	9010.60	8984.15	9027.66	9007.47	0.24	ppb
Strontium	86-1	19.49	18.91	19.35	19.25	1.58	ppb
Strontium	88-1	19.64	19.46	20.01	19.70	1.43	ppb
Sulfur	34-1	4764.58	2144.12	3650.08	3519.59	37.36	ppb
Terbium	159-1				98		%
Terbium	159-2				97		%
Thallium	203-1	0.05	0.04	0.03	0.04	15.54	ppb
Thallium	205-1	0.02	0.02	0.02	0.02	16.05	ppb
Tin	118-1	0.17	0.18	0.18	0.18	3.84	ppb
Titanium	47-1	0.61	0.74	0.53	0.63	17.26	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-01	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:05:20	DataFile Name :	082SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	12.90	ppb
Yttrium	89-1				93		%
Yttrium	89-2				95		%
Zinc	66-2	97.36	97.33	99.04	97.91	1.00	ppb
Zirconium	90-1	0.41	0.28	0.29	0.33	20.92	ppb
Zirconium	91-1	0.39	0.27	0.30	0.32	18.64	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-02	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:08:35	DataFile Name :	083SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-5.98	-5.78	-5.85	-5.87		ppb
Antimony	121-1	0.19	0.23	0.26	0.23	14.35	ppb
Arsenic	75-2	0.10	0.14	0.23	0.16	40.67	ppb
Barium	135-1	11.74	10.93	11.02	11.23	3.94	ppb
Barium	137-1	11.12	10.93	11.37	11.14	2.02	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1				98		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.02	0.14	-0.05	0.04	276.40	ppb
Cadmium	106-1	-1.08	-1.06	-0.90	-1.01		ppb
Cadmium	111-1	0.00	-0.02	-0.02	-0.01		ppb
Calcium	43-1	5882.23	6026.95	5995.54	5968.24	1.28	ppb
Calcium	44-1	5662.09	5800.21	5511.51	5657.93	2.55	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.67	0.66	0.61	0.65	4.81	ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.01		ppb
Copper	63-2	520.50	521.95	519.40	520.62	0.25	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				98		%
Indium	115-1				96		%
Indium	115-2				95		%
Iron	56-2	41.88	42.68	41.15	41.90	1.83	ppb
Iron	57-2	75.83	81.13	79.53	78.83	3.44	ppb
Iron	54-2	41.59	42.24	41.97	41.94	0.78	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-02	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:08:35	DataFile Name :	083SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.17	-0.15	-0.16	-0.16		ppb
Lead	207-1	-0.19	-0.18	-0.15	-0.17		ppb
Lead	208-1	-0.17	-0.17	-0.16	-0.17		ppb
Lithium	6-1				96		%
Magnesium	24-2	1089.23	1095.11	1084.98	1089.77	0.47	ppb
Manganese	55-2	25.90	26.26	26.22	26.13	0.77	ppb
Molybdenum	94-1	0.40	0.35	0.39	0.38	6.17	ppb
Molybdenum	95-1	0.14	0.16	0.11	0.14	18.99	ppb
Molybdenum	96-1	0.15	0.14	0.15	0.15	4.53	ppb
Molybdenum	97-1	0.13	0.15	0.16	0.15	10.61	ppb
Molybdenum	98-1	0.14	0.15	0.14	0.15	4.90	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.16	0.19	0.25	0.20	24.32	ppb
Phosphorus	31-2	5264.73	5145.24	5331.32	5247.10	1.80	ppb
Potassium	39-2	580.93	584.29	587.45	584.22	0.56	ppb
Rhodium	103-1				95		%
Rhodium	103-2				96		%
Scandium	45-1				92		%
Scandium	45-2				93		%
Selenium	82-1	0.21	0.64	0.49	0.44	48.79	ppb
Selenium	77-2	0.17	-0.08	0.17	0.09	165.55	ppb
Selenium	78-2	0.00	-1.27	-0.38	-0.55		ppb
Silicon	28-1	140.37	141.26	143.07	141.57	0.97	ppb
Silver	107-1	0.02	0.01	0.02	0.02	11.59	ppb
Silver	109-1	0.02	0.01	0.01	0.01	27.03	ppb
Sodium	23-2	9235.22	9161.77	9091.22	9162.74	0.79	ppb
Strontium	86-1	18.94	18.93	18.97	18.95	0.12	ppb
Strontium	88-1	19.37	19.51	19.42	19.43	0.36	ppb
Sulfur	34-1	4743.14	5053.15	3765.40	4520.56	14.87	ppb
Terbium	159-1				97		%
Terbium	159-2				97		%
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	0.08	0.07	0.07	0.07	11.98	ppb
Titanium	47-1	0.38	0.34	0.38	0.36	6.75	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-02	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:08:35	DataFile Name :	083SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.03	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.04	0.02	0.03	35.96	ppb
Yttrium	89-1				95		%
Yttrium	89-2				95		%
Zinc	66-2	17.66	17.97	17.55	17.73	1.24	ppb
Zirconium	90-1	0.14	0.14	0.13	0.14	3.02	ppb
Zirconium	91-1	0.12	0.13	0.13	0.13	5.82	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-03	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:11:48	DataFile Name :	084SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	171.58	172.62	171.13	171.78	0.44	ppb
Antimony	121-1	0.34	0.29	0.33	0.32	8.37	ppb
Arsenic	75-2	0.24	0.21	0.20	0.22	10.00	ppb
Barium	135-1	10.28	10.13	10.26	10.23	0.79	ppb
Barium	137-1	10.50	10.41	10.33	10.41	0.83	ppb
Beryllium	9-1	-0.03	-0.05	-0.04	-0.04		ppb
Bismuth	209-1				101		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.11	-0.05	0.01	0.02	343.36	ppb
Cadmium	106-1	-1.11	-0.40	-0.77	-0.76		ppb
Cadmium	111-1	0.01	0.00	0.01	0.00	156.68	ppb
Calcium	43-1	5688.34	5689.81	5638.94	5672.36	0.51	ppb
Calcium	44-1	5342.76	5359.83	5391.38	5364.66	0.46	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.08	-0.07	-0.09	-0.08		ppb
Cobalt	59-2	0.09	0.10	0.08	0.09	11.61	ppb
Copper	63-2	479.81	484.44	483.46	482.57	0.51	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				99		%
Indium	115-1				97		%
Indium	115-2				95		%
Iron	56-2	27.20	27.17	27.42	27.26	0.50	ppb
Iron	57-2	61.06	64.85	65.14	63.68	3.57	ppb
Iron	54-2	26.88	27.62	28.06	27.52	2.18	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-03	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:11:48	DataFile Name :	084SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.06	-0.10	-0.10	-0.09		ppb
Lead	207-1	-0.11	-0.08	-0.06	-0.08		ppb
Lead	208-1	-0.08	-0.08	-0.08	-0.08		ppb
Lithium	6-1				97		%
Magnesium	24-2	1050.42	1053.75	1058.70	1054.29	0.40	ppb
Manganese	55-2	16.09	16.32	16.13	16.18	0.77	ppb
Molybdenum	94-1	0.28	0.26	0.30	0.28	8.64	ppb
Molybdenum	95-1	0.13	0.09	0.10	0.11	22.40	ppb
Molybdenum	96-1	0.12	0.10	0.11	0.11	10.05	ppb
Molybdenum	97-1	0.10	0.10	0.14	0.11	19.36	ppb
Molybdenum	98-1	0.09	0.13	0.08	0.10	24.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.26	2.33	2.38	2.32	2.45	ppb
Phosphorus	31-2	3675.22	3929.27	4052.23	3885.57	4.95	ppb
Potassium	39-2	563.09	569.68	570.61	567.79	0.72	ppb
Rhodium	103-1				96		%
Rhodium	103-2				96		%
Scandium	45-1				94		%
Scandium	45-2				93		%
Selenium	82-1	0.14	0.59	0.22	0.32	75.64	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	1.72	-1.01	-0.19	0.17	812.25	ppb
Silicon	28-1	132.38	135.19	129.99	132.52	1.97	ppb
Silver	107-1	0.01	0.01	0.01	0.01	41.74	ppb
Silver	109-1	0.00	0.00	0.01	0.00	126.81	ppb
Sodium	23-2	8817.53	8887.20	8864.80	8856.51	0.40	ppb
Strontium	86-1	17.61	18.80	18.81	18.41	3.74	ppb
Strontium	88-1	18.30	18.81	19.18	18.76	2.36	ppb
Sulfur	34-1	2870.41	4046.31	2051.16	2989.29	33.55	ppb
Terbium	159-1				98		%
Terbium	159-2				97		%
Thallium	203-1	-0.01	-0.01	0.00	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.02	-0.02		ppb
Tin	118-1	2.29	2.17	2.08	2.18	4.68	ppb
Titanium	47-1	0.28	0.25	0.30	0.28	8.63	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-03	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:11:48	DataFile Name :	084SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.03	-0.02		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	26.20	ppb
Yttrium	89-1				97		%
Yttrium	89-2				95		%
Zinc	66-2	114.69	115.35	113.69	114.58	0.73	ppb
Zirconium	90-1	0.10	0.07	0.11	0.09	18.28	ppb
Zirconium	91-1	0.10	0.10	0.08	0.10	11.82	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-04	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:15:04	DataFile Name :	085SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	178.14	181.53	178.12	179.26	1.10	ppb
Antimony	121-1	0.16	0.18	0.21	0.18	14.95	ppb
Arsenic	75-2	0.18	0.21	0.19	0.19	6.09	ppb
Barium	135-1	11.05	11.02	10.09	10.72	5.07	ppb
Barium	137-1	10.71	10.88	10.72	10.77	0.91	ppb
Beryllium	9-1	-0.04	-0.06	-0.03	-0.04		ppb
Bismuth	209-1				99		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.05	0.11	0.05	0.07	55.19	ppb
Cadmium	106-1	0.10	-0.42	-0.68	-0.33		ppb
Cadmium	111-1	-0.02	0.00	-0.01	-0.01		ppb
Calcium	43-1	5894.45	5807.45	5719.84	5807.25	1.50	ppb
Calcium	44-1	5651.53	5667.82	5612.86	5644.07	0.50	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.06	-0.14	-0.03	-0.07		ppb
Cobalt	59-2	0.08	0.09	0.07	0.08	18.50	ppb
Copper	63-2	549.04	557.17	549.61	551.94	0.82	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				96		%
Indium	115-1				97		%
Indium	115-2				96		%
Iron	56-2	31.71	33.00	31.72	32.14	2.31	ppb
Iron	57-2	71.92	71.66	68.90	70.82	2.36	ppb
Iron	54-2	32.70	31.33	33.17	32.40	2.95	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-04	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:15:04	DataFile Name :	085SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.14	-0.10	-0.14	-0.13		ppb
Lead	207-1	-0.13	-0.14	-0.12	-0.13		ppb
Lead	208-1	-0.13	-0.12	-0.13	-0.12		ppb
Lithium	6-1				95		%
Magnesium	24-2	1086.56	1092.33	1092.13	1090.34	0.30	ppb
Manganese	55-2	17.54	17.64	17.45	17.55	0.54	ppb
Molybdenum	94-1	0.21	0.19	0.24	0.21	11.64	ppb
Molybdenum	95-1	0.04	0.03	0.03	0.03	21.63	ppb
Molybdenum	96-1	0.06	0.08	0.08	0.07	16.01	ppb
Molybdenum	97-1	0.06	0.04	0.05	0.05	18.65	ppb
Molybdenum	98-1	0.08	0.06	0.04	0.06	32.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.86	1.85	1.81	1.84	1.60	ppb
Phosphorus	31-2	4332.19	4192.60	4118.79	4214.53	2.57	ppb
Potassium	39-2	565.14	582.70	568.72	572.19	1.62	ppb
Rhodium	103-1				96		%
Rhodium	103-2				95		%
Scandium	45-1				93		%
Scandium	45-2				91		%
Selenium	82-1	0.70	0.51	0.23	0.48	48.49	ppb
Selenium	77-2	0.42	-0.08	-0.08	0.09	336.12	ppb
Selenium	78-2	-1.69	-1.06	-0.78	-1.17		ppb
Silicon	28-1	138.44	140.17	135.46	138.03	1.73	ppb
Silver	107-1	0.00	0.01	0.01	0.01	59.18	ppb
Silver	109-1	0.01	0.00	0.00	0.00	107.93	ppb
Sodium	23-2	9180.63	8940.27	9129.68	9083.53	1.39	ppb
Strontium	86-1	19.32	19.05	19.22	19.20	0.73	ppb
Strontium	88-1	19.49	19.42	19.61	19.51	0.48	ppb
Sulfur	34-1	4603.81	2117.28	669.95	2463.68	80.76	ppb
Terbium	159-1				97		%
Terbium	159-2				95		%
Thallium	203-1	-0.02	-0.02	-0.02	-0.02		ppb
Thallium	205-1	-0.03	-0.03	-0.02	-0.03		ppb
Tin	118-1	0.25	0.31	0.24	0.26	14.36	ppb
Titanium	47-1	0.33	0.19	0.27	0.26	27.33	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-04	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:15:04	DataFile Name :	085SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.03	0.01	0.03	0.02	39.78	ppb
Yttrium	89-1				94		%
Yttrium	89-2				96		%
Zinc	66-2	156.90	161.94	156.76	158.53	1.86	ppb
Zirconium	90-1	0.08	0.08	0.09	0.08	5.46	ppb
Zirconium	91-1	0.09	0.09	0.04	0.07	36.24	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-05 Instrumnet Name : P7
 Client Sample ID : 1ST-FLOOR-MEN-BATH Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 16:18:18 DataFile Name : 086SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	160.30	158.01	160.53	159.61	0.87	ppb
Antimony	121-1	0.24	0.23	0.21	0.23	5.97	ppb
Arsenic	75-2	0.22	0.22	0.16	0.20	17.14	ppb
Barium	135-1	8.96	9.46	9.35	9.25	2.81	ppb
Barium	137-1	9.47	9.58	9.70	9.58	1.19	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.05		ppb
Bismuth	209-1				98		%
Bismuth	209-2				96		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.14	0.04	0.01	0.07	99.13	ppb
Cadmium	106-1	-1.09	-1.34	-0.68	-1.04		ppb
Cadmium	111-1	-0.01	-0.03	-0.02	-0.02		ppb
Calcium	43-1	5864.35	5856.96	5989.57	5903.63	1.26	ppb
Calcium	44-1	5659.97	5612.31	5622.61	5631.63	0.45	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.15	-0.08	-0.05	-0.09		ppb
Cobalt	59-2	0.08	0.09	0.09	0.09	3.71	ppb
Copper	63-2	402.31	404.05	406.88	404.41	0.57	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				97		%
Indium	115-1				97		%
Indium	115-2				95		%
Iron	56-2	33.45	33.71	34.47	33.88	1.56	ppb
Iron	57-2	70.70	72.16	74.99	72.62	3.01	ppb
Iron	54-2	36.49	35.01	35.01	35.50	2.41	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-05	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:18:18	DataFile Name :	086SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.16	-0.20	-0.20	-0.19		ppb
Lead	207-1	-0.13	-0.19	-0.14	-0.15		ppb
Lead	208-1	-0.16	-0.19	-0.17	-0.18		ppb
Lithium	6-1				93		%
Magnesium	24-2	1058.52	1070.17	1082.70	1070.46	1.13	ppb
Manganese	55-2	22.33	21.78	22.17	22.09	1.29	ppb
Molybdenum	94-1	0.22	0.22	0.22	0.22	0.99	ppb
Molybdenum	95-1	0.05	0.06	0.05	0.06	7.29	ppb
Molybdenum	96-1	0.09	0.05	0.08	0.07	24.73	ppb
Molybdenum	97-1	0.06	0.08	0.06	0.07	16.81	ppb
Molybdenum	98-1	0.07	0.05	0.08	0.07	16.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.47	0.62	0.59	0.56	14.30	ppb
Phosphorus	31-2	4216.81	3621.73	4056.83	3965.12	7.77	ppb
Potassium	39-2	557.28	572.77	574.08	568.04	1.65	ppb
Rhodium	103-1				95		%
Rhodium	103-2				96		%
Scandium	45-1				92		%
Scandium	45-2				93		%
Selenium	82-1	0.70	0.25	0.96	0.64	55.83	ppb
Selenium	77-2	-0.08	0.17	0.17	0.09	165.52	ppb
Selenium	78-2	0.39	-0.16	0.62	0.28	143.21	ppb
Silicon	28-1	139.01	133.76	143.67	138.81	3.57	ppb
Silver	107-1	0.00	0.00	0.01	0.01	47.80	ppb
Silver	109-1	0.00	0.00	0.01	0.00	71.56	ppb
Sodium	23-2	8813.65	8755.65	8880.99	8816.76	0.71	ppb
Strontium	86-1	18.65	17.86	18.54	18.35	2.34	ppb
Strontium	88-1	18.44	18.59	18.88	18.64	1.20	ppb
Sulfur	34-1	2629.85	-127.05	2738.59	1747.13	92.95	ppb
Terbium	159-1				98		%
Terbium	159-2				96		%
Thallium	203-1	-0.02	-0.02	-0.02	-0.02		ppb
Thallium	205-1	-0.03	-0.03	-0.03	-0.03		ppb
Tin	118-1	0.23	0.30	0.30	0.28	14.30	ppb
Titanium	47-1	0.20	0.33	0.25	0.26	24.97	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-05	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:18:18	DataFile Name :	086SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.02	0.01	0.03	0.02	29.67	ppb
Yttrium	89-1				95		%
Yttrium	89-2				95		%
Zinc	66-2	55.39	56.34	55.97	55.90	0.86	ppb
Zirconium	90-1	0.08	0.09	0.09	0.09	7.93	ppb
Zirconium	91-1	0.07	0.07	0.07	0.07	5.44	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-06	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:21:34	DataFile Name :	087SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	162.12	163.67	159.89	161.90	1.17	ppb
Antimony	121-1	0.11	0.12	0.11	0.11	5.57	ppb
Arsenic	75-2	0.22	0.26	0.19	0.23	15.83	ppb
Barium	135-1	9.76	9.35	9.65	9.59	2.21	ppb
Barium	137-1	9.87	9.79	9.55	9.74	1.74	ppb
Beryllium	9-1	-0.03	-0.04	-0.05	-0.04		ppb
Bismuth	209-1				99		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.01	-0.08	0.08	0.00	3562.73	ppb
Cadmium	106-1	0.02	-0.68	-1.41	-0.69		ppb
Cadmium	111-1	-0.02	-0.02	0.00	-0.01		ppb
Calcium	43-1	5779.74	5967.99	5829.89	5859.21	1.66	ppb
Calcium	44-1	5623.45	5655.20	5553.52	5610.72	0.93	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.17	-0.14	-0.22	-0.18		ppb
Cobalt	59-2	0.08	0.09	0.08	0.08	7.17	ppb
Copper	63-2	353.00	354.52	343.93	350.48	1.63	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				97		%
Indium	115-1				97		%
Indium	115-2				96		%
Iron	56-2	48.49	48.83	47.46	48.26	1.48	ppb
Iron	57-2	83.57	79.70	90.25	84.51	6.31	ppb
Iron	54-2	50.55	49.49	47.75	49.26	2.86	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-06	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:21:34	DataFile Name :	087SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.06	-0.08	-0.11	-0.08		ppb
Lead	207-1	-0.08	-0.05	-0.06	-0.07		ppb
Lead	208-1	-0.07	-0.06	-0.07	-0.07		ppb
Lithium	6-1				93		%
Magnesium	24-2	1097.72	1084.18	1063.71	1081.87	1.58	ppb
Manganese	55-2	22.16	22.52	22.17	22.28	0.90	ppb
Molybdenum	94-1	0.20	0.17	0.18	0.18	8.71	ppb
Molybdenum	95-1	0.05	0.04	0.02	0.04	42.93	ppb
Molybdenum	96-1	0.06	0.05	0.06	0.06	15.29	ppb
Molybdenum	97-1	0.05	0.04	0.05	0.05	4.42	ppb
Molybdenum	98-1	0.05	0.06	0.05	0.05	11.12	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.49	0.51	0.27	0.42	31.33	ppb
Phosphorus	31-2	4591.80	4615.74	4292.50	4500.01	4.00	ppb
Potassium	39-2	575.29	569.26	554.60	566.38	1.88	ppb
Rhodium	103-1				96		%
Rhodium	103-2				97		%
Scandium	45-1				95		%
Scandium	45-2				94		%
Selenium	82-1	0.93	0.17	0.54	0.55	69.50	ppb
Selenium	77-2	0.66	0.66	-0.08	0.41	103.45	ppb
Selenium	78-2	-0.40	1.26	0.95	0.61	145.44	ppb
Silicon	28-1	136.28	140.23	133.46	136.66	2.49	ppb
Silver	107-1	0.00	0.01	0.00	0.01	77.30	ppb
Silver	109-1	0.01	0.00	0.00	0.01	98.97	ppb
Sodium	23-2	8917.11	8870.02	8775.87	8854.34	0.81	ppb
Strontium	86-1	18.75	18.72	18.17	18.55	1.75	ppb
Strontium	88-1	19.28	18.72	18.85	18.95	1.54	ppb
Sulfur	34-1	-60.74	-1108.57	-2952.68	-1374.00		ppb
Terbium	159-1				98		%
Terbium	159-2				97		%
Thallium	203-1	-0.02	-0.02	-0.02	-0.02		ppb
Thallium	205-1	-0.03	-0.04	-0.03	-0.03		ppb
Tin	118-1	0.06	0.05	0.06	0.06	12.38	ppb
Titanium	47-1	0.35	0.29	0.20	0.28	27.15	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-06	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:21:34	DataFile Name :	087SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.03	0.02	0.03	0.02	6.22	ppb
Yttrium	89-1				96		%
Yttrium	89-2				97		%
Zinc	66-2	30.44	31.43	29.32	30.39	3.48	ppb
Zirconium	90-1	0.07	0.09	0.08	0.08	12.04	ppb
Zirconium	91-1	0.10	0.05	0.07	0.07	35.39	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-07	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:24:46	DataFile Name :	088SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	65.05	67.04	66.46	66.18	1.55	ppb
Antimony	121-1	0.08	0.08	0.10	0.09	11.20	ppb
Arsenic	75-2	0.15	0.12	0.19	0.16	22.73	ppb
Barium	135-1	8.20	8.22	8.22	8.21	0.13	ppb
Barium	137-1	8.41	8.28	8.53	8.41	1.47	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.05		ppb
Bismuth	209-1				102		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.04	-0.02	0.04	0.02	177.60	ppb
Cadmium	106-1	-0.88	-0.53	-0.78	-0.73		ppb
Cadmium	111-1	-0.01	-0.01	-0.02	-0.01		ppb
Calcium	43-1	5909.49	5942.89	5827.15	5893.18	1.01	ppb
Calcium	44-1	5691.80	5567.36	5790.69	5683.28	1.97	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.23	-0.21	-0.23	-0.22		ppb
Cobalt	59-2	0.06	0.07	0.05	0.06	12.75	ppb
Copper	63-2	280.55	282.88	281.38	281.60	0.42	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				100		%
Holmium	165-2				100		%
Indium	115-1				100		%
Indium	115-2				98		%
Iron	56-2	34.62	34.74	35.02	34.79	0.58	ppb
Iron	57-2	71.52	75.67	68.91	72.03	4.73	ppb
Iron	54-2	36.82	38.66	37.12	37.53	2.63	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-07	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:24:46	DataFile Name :	088SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.17	-0.15	-0.16	-0.16		ppb
Lead	207-1	-0.14	-0.14	-0.14	-0.14		ppb
Lead	208-1	-0.15	-0.15	-0.15	-0.15		ppb
Lithium	6-1				95		%
Magnesium	24-2	1098.85	1091.96	1105.63	1098.82	0.62	ppb
Manganese	55-2	30.05	30.13	30.49	30.22	0.76	ppb
Molybdenum	94-1	0.21	0.23	0.21	0.22	4.96	ppb
Molybdenum	95-1	0.02	0.01	0.04	0.02	57.97	ppb
Molybdenum	96-1	0.05	0.05	0.05	0.05	7.56	ppb
Molybdenum	97-1	0.04	0.03	0.05	0.04	24.13	ppb
Molybdenum	98-1	0.04	0.05	0.04	0.04	13.64	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.25	3.23	3.37	3.28	2.30	ppb
Phosphorus	31-2	4161.49	4207.12	4545.75	4304.79	4.88	ppb
Potassium	39-2	563.36	555.28	571.59	563.41	1.45	ppb
Rhodium	103-1				98		%
Rhodium	103-2				100		%
Scandium	45-1				97		%
Scandium	45-2				95		%
Selenium	82-1	0.34	0.75	0.41	0.50	44.38	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	0.64	0.60	-0.86	0.13	662.20	ppb
Silicon	28-1	135.40	132.57	128.75	132.24	2.53	ppb
Silver	107-1	0.01	0.00	0.01	0.01	49.23	ppb
Silver	109-1	0.00	0.00	0.00	0.00	193.33	ppb
Sodium	23-2	9228.41	8878.83	8990.03	9032.42	1.98	ppb
Strontium	86-1	18.08	17.70	17.58	17.79	1.47	ppb
Strontium	88-1	18.08	18.73	18.36	18.39	1.78	ppb
Sulfur	34-1	-1236.84	-2064.57	-4103.82	-2468.41		ppb
Terbium	159-1				101		%
Terbium	159-2				99		%
Thallium	203-1	-0.01	-0.02	-0.02	-0.02		ppb
Thallium	205-1	-0.03	-0.03	-0.03	-0.03		ppb
Tin	118-1	-0.04	-0.01	-0.05	-0.03		ppb
Titanium	47-1	0.26	0.35	0.30	0.30	14.79	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-07	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:24:46	DataFile Name :	088SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.01	0.01	0.02	0.01	34.13	ppb
Yttrium	89-1				99		%
Yttrium	89-2				99		%
Zinc	66-2	60.64	60.66	61.47	60.92	0.77	ppb
Zirconium	90-1	0.10	0.10	0.08	0.10	13.64	ppb
Zirconium	91-1	0.09	0.10	0.09	0.09	5.38	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-08	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:28:01	DataFile Name :	089SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	230.26	226.68	224.84	227.26	1.21	ppb
Antimony	121-1	0.07	0.06	0.07	0.07	6.50	ppb
Arsenic	75-2	0.18	0.24	0.14	0.19	25.77	ppb
Barium	135-1	9.96	10.05	10.04	10.02	0.47	ppb
Barium	137-1	9.87	10.08	9.92	9.95	1.10	ppb
Beryllium	9-1	-0.05	-0.06	-0.05	-0.05		ppb
Bismuth	209-1				101		%
Bismuth	209-2				102		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.14	0.01	0.04	0.06	106.69	ppb
Cadmium	106-1	0.38	-0.58	-1.19	-0.46		ppb
Cadmium	111-1	-0.01	-0.02	-0.03	-0.02		ppb
Calcium	43-1	5632.54	5754.68	5670.07	5685.76	1.10	ppb
Calcium	44-1	5471.74	5489.44	5447.27	5469.48	0.39	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.17	-0.19	-0.20	-0.19		ppb
Cobalt	59-2	0.07	0.07	0.05	0.06	14.21	ppb
Copper	63-2	313.20	309.21	307.27	309.89	0.97	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				99		%
Holmium	165-2				100		%
Indium	115-1				101		%
Indium	115-2				98		%
Iron	56-2	35.94	36.15	35.66	35.92	0.68	ppb
Iron	57-2	70.49	74.16	74.54	73.06	3.05	ppb
Iron	54-2	36.71	37.97	36.94	37.21	1.81	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-08	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:28:01	DataFile Name :	089SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.17	-0.22	-0.19	-0.19		ppb
Lead	207-1	-0.19	-0.16	-0.15	-0.17		ppb
Lead	208-1	-0.18	-0.19	-0.18	-0.18		ppb
Lithium	6-1				97		%
Magnesium	24-2	1051.25	1061.24	1053.46	1055.32	0.50	ppb
Manganese	55-2	25.66	25.70	25.17	25.51	1.16	ppb
Molybdenum	94-1	0.16	0.17	0.14	0.16	10.03	ppb
Molybdenum	95-1	0.04	0.02	0.03	0.03	37.79	ppb
Molybdenum	96-1	0.05	0.03	0.04	0.04	23.68	ppb
Molybdenum	97-1	0.01	0.06	0.03	0.03	64.94	ppb
Molybdenum	98-1	0.03	0.02	0.03	0.03	12.76	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.66	0.64	0.60	0.63	4.46	ppb
Phosphorus	31-2	5013.90	4862.22	4947.43	4941.18	1.54	ppb
Potassium	39-2	554.11	547.21	551.12	550.81	0.63	ppb
Rhodium	103-1				99		%
Rhodium	103-2				100		%
Scandium	45-1				97		%
Scandium	45-2				96		%
Selenium	82-1	0.94	0.76	0.23	0.64	57.57	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	-0.68	0.33	-1.05	-0.47		ppb
Silicon	28-1	135.33	132.93	130.53	132.93	1.81	ppb
Silver	107-1	0.00	0.01	0.00	0.00	103.92	ppb
Silver	109-1	0.01	0.00	0.00	0.00	105.58	ppb
Sodium	23-2	8490.86	8829.19	8752.07	8690.71	2.04	ppb
Strontium	86-1	18.53	18.50	17.60	18.21	2.90	ppb
Strontium	88-1	18.95	18.64	18.24	18.61	1.89	ppb
Sulfur	34-1	1850.01	-224.04	-2927.48	-433.84		ppb
Terbium	159-1				100		%
Terbium	159-2				100		%
Thallium	203-1	-0.02	-0.03	-0.03	-0.03		ppb
Thallium	205-1	-0.03	-0.03	-0.04	-0.03		ppb
Tin	118-1	0.18	0.21	0.19	0.19	7.92	ppb
Titanium	47-1	0.22	0.30	0.23	0.25	16.86	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-08	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:28:01	DataFile Name :	089SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.02	0.02	0.05	0.03	49.55	ppb
Yttrium	89-1				98		%
Yttrium	89-2				99		%
Zinc	66-2	23.00	22.67	23.44	23.03	1.67	ppb
Zirconium	90-1	0.06	0.07	0.06	0.06	14.19	ppb
Zirconium	91-1	0.08	0.06	0.07	0.07	15.55	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-09 Instrumnet Name : P7
 Client Sample ID : 1ST-FLOOR-KITCHEN-A Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 16:31:14 DataFile Name : 090SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	110.78	110.10	107.84	109.57	1.41	ppb
Antimony	121-1	0.16	0.13	0.14	0.15	9.29	ppb
Arsenic	75-2	0.14	0.26	0.19	0.20	28.58	ppb
Barium	135-1	10.39	10.63	11.05	10.69	3.12	ppb
Barium	137-1	10.91	10.57	10.66	10.71	1.63	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1				100		%
Bismuth	209-2				100		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.07	0.22	0.35	0.22	65.43	ppb
Cadmium	106-1	0.04	-0.77	-0.94	-0.55		ppb
Cadmium	111-1	-0.02	-0.01	-0.01	-0.01		ppb
Calcium	43-1	5802.56	5962.42	5779.13	5848.04	1.71	ppb
Calcium	44-1	5669.81	5639.71	5435.97	5581.83	2.28	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.15	-0.16	-0.19	-0.16		ppb
Cobalt	59-2	0.02	0.01	0.00	0.01	138.21	ppb
Copper	63-2	236.06	241.43	240.09	239.19	1.17	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				100		%
Holmium	165-2				100		%
Indium	115-1				100		%
Indium	115-2				98		%
Iron	56-2	31.82	32.14	32.00	31.99	0.50	ppb
Iron	57-2	69.79	69.76	68.34	69.30	1.19	ppb
Iron	54-2	32.20	31.81	37.65	33.89	9.63	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-09	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-KITCHEN-A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:31:14	DataFile Name :	090SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.12	0.10	0.10	0.11	11.47	ppb
Lead	207-1	0.16	0.13	0.17	0.15	14.46	ppb
Lead	208-1	0.13	0.10	0.12	0.12	14.22	ppb
Lithium	6-1				94		%
Magnesium	24-2	1058.90	1063.91	1068.94	1063.92	0.47	ppb
Manganese	55-2	25.23	25.94	25.08	25.42	1.81	ppb
Molybdenum	94-1	0.20	0.17	0.16	0.18	10.00	ppb
Molybdenum	95-1	0.04	0.04	0.01	0.03	55.68	ppb
Molybdenum	96-1	0.03	0.04	0.03	0.03	24.97	ppb
Molybdenum	97-1	0.03	0.03	0.05	0.03	30.55	ppb
Molybdenum	98-1	0.04	0.03	0.03	0.03	6.62	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	6.36	6.51	6.64	6.50	2.15	ppb
Phosphorus	31-2	4861.18	4861.24	4750.62	4824.35	1.32	ppb
Potassium	39-2	555.30	561.82	545.66	554.26	1.47	ppb
Rhodium	103-1				99		%
Rhodium	103-2				100		%
Scandium	45-1				94		%
Scandium	45-2				95		%
Selenium	82-1	0.10	0.33	-0.05	0.13	150.87	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	-0.78	0.15	-0.19	-0.27		ppb
Silicon	28-1	134.80	144.91	139.33	139.68	3.63	ppb
Silver	107-1	0.00	0.00	0.00	0.00	717.15	ppb
Silver	109-1	0.00	0.00	0.00	0.00	135.47	ppb
Sodium	23-2	8843.07	8894.54	9006.69	8914.77	0.94	ppb
Strontium	86-1	18.85	19.14	19.14	19.04	0.88	ppb
Strontium	88-1	19.37	19.22	19.10	19.23	0.68	ppb
Sulfur	34-1	1251.12	4795.96	977.43	2341.50	90.97	ppb
Terbium	159-1				102		%
Terbium	159-2				100		%
Thallium	203-1	-0.01	-0.02	-0.02	-0.02		ppb
Thallium	205-1	-0.04	-0.03	-0.03	-0.03		ppb
Tin	118-1	0.30	0.28	0.30	0.29	3.49	ppb
Titanium	47-1	0.25	0.28	0.40	0.31	25.12	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-09	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-KITCHEN-A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:31:14	DataFile Name :	090SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	8.34	ppb
Yttrium	89-1				97		%
Yttrium	89-2				99		%
Zinc	66-2	334.02	340.96	335.29	336.76	1.10	ppb
Zirconium	90-1	0.07	0.06	0.10	0.08	25.51	ppb
Zirconium	91-1	0.06	0.09	0.09	0.08	16.50	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:34:28	DataFile Name :	091CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	50720.91	49077.70	48936.71	49578.44	2.00	ppb
Antimony	121-1	511.07	534.58	498.25	514.63	3.58	ppb
Arsenic	75-2	492.61	493.82	495.63	494.02	0.31	ppb
Barium	135-1	2608.17	2646.01	2532.01	2595.40	2.24	ppb
Barium	137-1	2613.34	2626.54	2504.45	2581.44	2.60	ppb
Beryllium	9-1	515.45	526.73	505.67	515.95	2.04	ppb
Bismuth	209-1				94		%
Bismuth	209-2				93		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	505.75	513.49	494.09	504.44	1.94	ppb
Cadmium	106-1	494.78	519.91	490.68	501.79	3.15	ppb
Cadmium	111-1	499.90	522.01	487.64	503.19	3.46	ppb
Calcium	43-1	245137.99	256108.96	237901.41	246382.79	3.72	ppb
Calcium	44-1	246980.41	256254.00	238733.69	247322.70	3.54	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	525.61	522.46	514.22	520.76	1.13	ppb
Cobalt	59-2	519.54	521.44	521.07	520.69	0.19	ppb
Copper	63-2	5172.55	5083.25	5029.93	5095.24	1.41	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				100		%
Indium	115-1				93		%
Indium	115-2				93		%
Iron	56-2	128683.78	128024.19	126958.46	127888.81	0.68	ppb
Iron	57-2	128504.02	129798.41	127152.51	128484.98	1.03	ppb
Iron	54-2	124627.17	125950.70	128273.71	126283.86	1.46	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:34:28	DataFile Name :	091CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2638.03	2702.29	2711.25	2683.86	1.49	ppb
Lead	207-1	2590.79	2646.64	2651.07	2629.50	1.28	ppb
Lead	208-1	2618.36	2647.97	2640.14	2635.49	0.58	ppb
Lithium	6-1				93		%
Magnesium	24-2	248506.92	252844.97	249915.10	250422.33	0.88	ppb
Manganese	55-2	5020.41	5196.82	5187.32	5134.85	1.93	ppb
Molybdenum	94-1	5251.66	5199.18	5214.48	5221.77	0.52	ppb
Molybdenum	95-1	5219.63	5376.98	5220.61	5272.41	1.72	ppb
Molybdenum	96-1	5254.58	5480.37	5313.59	5349.51	2.19	ppb
Molybdenum	97-1	5284.13	5413.28	5337.19	5344.87	1.21	ppb
Molybdenum	98-1	5180.64	5369.22	5165.85	5238.57	2.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	515.29	506.53	510.61	510.81	0.86	ppb
Phosphorus	31-2	10200.06	9579.16	9395.73	9724.98	4.33	ppb
Potassium	39-2	123729.40	121124.08	121340.10	122064.53	1.18	ppb
Rhodium	103-1				91		%
Rhodium	103-2				91		%
Scandium	45-1				93		%
Scandium	45-2				93		%
Selenium	82-1	498.80	506.32	496.46	500.53	1.03	ppb
Selenium	77-2	486.03	493.93	466.79	482.25	2.89	ppb
Selenium	78-2	473.29	483.93	475.94	477.72	1.16	ppb
Silicon	28-1	555.88	565.04	534.11	551.68	2.88	ppb
Silver	107-1	511.44	529.24	491.00	510.56	3.75	ppb
Silver	109-1	515.66	520.21	499.46	511.77	2.13	ppb
Sodium	23-2	257196.40	253349.76	251225.99	253924.05	1.19	ppb
Strontium	86-1	530.63	535.21	526.15	530.66	0.85	ppb
Strontium	88-1	522.53	536.38	531.23	530.05	1.32	ppb
Sulfur	34-1	12802.94	15348.05	4473.07	10874.69	52.31	ppb
Terbium	159-1				97		%
Terbium	159-2				98		%
Thallium	203-1	537.02	526.16	565.12	542.77	3.70	ppb
Thallium	205-1	527.20	537.08	533.98	532.75	0.95	ppb
Tin	118-1	516.84	523.69	485.19	508.57	4.04	ppb
Titanium	47-1	5127.95	5298.41	4931.53	5119.30	3.59	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:34:28	DataFile Name :	091CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	505.59	526.56	527.31	519.82	2.37	ppb
Vanadium	51-2	529.75	533.35	523.40	528.84	0.95	ppb
Yttrium	89-1				94		%
Yttrium	89-2				97		%
Zinc	66-2	4943.15	5027.68	4870.94	4947.25	1.59	ppb
Zirconium	90-1	524.50	534.39	513.52	524.14	1.99	ppb
Zirconium	91-1	529.53	538.81	527.26	531.87	1.15	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:37:12	DataFile Name :	092CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.60	0.15	2.14	1.63	79.67	ppb
Antimony	121-1	0.32	0.35	0.46	0.38	19.36	ppb
Arsenic	75-2	-0.01	-0.04	-0.03	-0.03		ppb
Barium	135-1	0.10	0.03	0.00	0.05	117.88	ppb
Barium	137-1	0.08	0.03	0.01	0.04	92.15	ppb
Beryllium	9-1	-0.02	-0.04	-0.01	-0.02		ppb
Bismuth	209-1				100		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.11	0.11	-0.05	0.06	164.95	ppb
Cadmium	106-1	-1.19	-1.01	-0.75	-0.99		ppb
Cadmium	111-1	0.01	0.00	-0.02	0.00		ppb
Calcium	43-1	11.19	3.78	3.95	6.31	67.09	ppb
Calcium	44-1	16.59	10.52	8.53	11.88	35.33	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.05	-0.02	-0.04	-0.03		ppb
Cobalt	59-2	-0.03	-0.04	-0.02	-0.03		ppb
Copper	63-2	0.34	0.28	0.25	0.29	14.92	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				97		%
Indium	115-1				99		%
Indium	115-2				95		%
Iron	56-2	3.91	3.86	3.62	3.80	4.07	ppb
Iron	57-2	2.70	6.09	3.39	4.06	44.09	ppb
Iron	54-2	6.66	5.81	4.34	5.60	20.99	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:37:12	DataFile Name :	092CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.09	0.03	0.01	0.04	96.19	ppb
Lead	207-1	0.10	0.05	0.05	0.06	41.10	ppb
Lead	208-1	0.09	0.05	0.03	0.05	56.65	ppb
Lithium	6-1				93		%
Magnesium	24-2	6.63	6.38	5.95	6.32	5.45	ppb
Manganese	55-2	0.13	0.14	0.14	0.14	3.92	ppb
Molybdenum	94-1	0.67	0.53	0.46	0.55	18.73	ppb
Molybdenum	95-1	0.46	0.27	0.28	0.34	31.89	ppb
Molybdenum	96-1	0.44	0.39	0.34	0.39	12.75	ppb
Molybdenum	97-1	0.45	0.34	0.31	0.37	19.45	ppb
Molybdenum	98-1	0.45	0.34	0.28	0.36	24.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.11	-0.06	-0.03	-0.07		ppb
Phosphorus	31-2	-1705.07	-1850.67	-1780.75	-1778.83		ppb
Potassium	39-2	31.55	26.41	23.93	27.30	14.25	ppb
Rhodium	103-1				96		%
Rhodium	103-2				97		%
Scandium	45-1				93		%
Scandium	45-2				92		%
Selenium	82-1	0.25	0.66	0.53	0.48	43.42	ppb
Selenium	77-2	0.17	0.17	-0.08	0.09	165.43	ppb
Selenium	78-2	0.80	-0.02	0.68	0.48	91.82	ppb
Silicon	28-1	-12.70	-13.26	-14.71	-13.56		ppb
Silver	107-1	0.06	0.05	0.04	0.05	25.55	ppb
Silver	109-1	0.07	0.04	0.05	0.05	23.27	ppb
Sodium	23-2	65.70	63.15	58.86	62.57	5.52	ppb
Strontium	86-1	0.13	0.11	0.05	0.09	47.10	ppb
Strontium	88-1	0.04	0.03	0.03	0.03	18.03	ppb
Sulfur	34-1	-9372.31	-10947.15	-13981.63	-11433.70		ppb
Terbium	159-1				97		%
Terbium	159-2				96		%
Thallium	203-1	0.01	0.02	0.02	0.01	50.70	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	0.02	0.10	0.05	0.06	67.72	ppb
Titanium	47-1	0.23	0.11	0.00	0.11	106.47	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:37:12	DataFile Name :	092CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-1				95		%
Yttrium	89-2				96		%
Zinc	66-2	0.43	0.33	0.57	0.44	27.06	ppb
Zirconium	90-1	0.18	0.14	0.15	0.16	11.00	ppb
Zirconium	91-1	0.16	0.12	0.14	0.14	14.05	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-10 Instrumnet Name : P7
 Client Sample ID : 1ST-FLOOR-KITCHEN-E Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 16:40:31 DataFile Name : 093SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-6.74	-4.24	-6.14	-5.71		ppb
Antimony	121-1	0.14	0.16	0.19	0.16	15.73	ppb
Arsenic	75-2	0.18	0.16	0.17	0.17	5.33	ppb
Barium	135-1	12.49	11.98	12.46	12.31	2.36	ppb
Barium	137-1	12.59	12.44	12.43	12.49	0.73	ppb
Beryllium	9-1	-0.03	-0.02	-0.04	-0.03		ppb
Bismuth	209-1				102		%
Bismuth	209-2				101		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.01	-0.02	0.07	0.02	215.60	ppb
Cadmium	106-1	0.04	-0.41	-0.58	-0.32		ppb
Cadmium	111-1	-0.01	-0.01	-0.02	-0.02		ppb
Calcium	43-1	5806.17	5955.41	5709.10	5823.56	2.13	ppb
Calcium	44-1	5666.07	5722.78	5534.66	5641.17	1.71	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.16	-0.17	-0.17	-0.17		ppb
Cobalt	59-2	-0.03	-0.02	-0.02	-0.02		ppb
Copper	63-2	293.07	297.42	297.12	295.87	0.82	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				101		%
Holmium	165-2				101		%
Indium	115-1				100		%
Indium	115-2				101		%
Iron	56-2	29.43	30.65	29.74	29.94	2.13	ppb
Iron	57-2	71.19	65.93	73.66	70.26	5.62	ppb
Iron	54-2	28.08	30.99	30.77	29.95	5.42	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-10	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-KITCHEN-E	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:40:31	DataFile Name :	093SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.19	-0.17	-0.18	-0.18		ppb
Lead	207-1	-0.14	-0.17	-0.14	-0.15		ppb
Lead	208-1	-0.17	-0.16	-0.16	-0.17		ppb
Lithium	6-1				96		%
Magnesium	24-2	1061.45	1069.17	1063.10	1064.57	0.38	ppb
Manganese	55-2	22.05	23.13	22.47	22.55	2.40	ppb
Molybdenum	94-1	0.55	0.50	0.46	0.50	8.67	ppb
Molybdenum	95-1	0.10	0.10	0.10	0.10	3.15	ppb
Molybdenum	96-1	0.12	0.13	0.17	0.14	19.38	ppb
Molybdenum	97-1	0.11	0.09	0.12	0.11	13.83	ppb
Molybdenum	98-1	0.09	0.13	0.12	0.11	15.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.58	0.72	0.73	0.68	12.25	ppb
Phosphorus	31-2	5204.26	5125.37	5176.37	5168.66	0.77	ppb
Potassium	39-2	572.77	590.40	581.79	581.65	1.52	ppb
Rhodium	103-1				99		%
Rhodium	103-2				98		%
Scandium	45-1				97		%
Scandium	45-2				97		%
Selenium	82-1	0.88	0.70	0.14	0.57	67.64	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	1.47	0.29	-0.91	0.29	414.91	ppb
Silicon	28-1	139.35	138.24	132.41	136.67	2.73	ppb
Silver	107-1	0.01	0.01	0.01	0.01	20.08	ppb
Silver	109-1	0.02	0.02	0.01	0.02	19.09	ppb
Sodium	23-2	8865.31	8964.25	9072.23	8967.26	1.15	ppb
Strontium	86-1	19.37	19.48	19.79	19.55	1.11	ppb
Strontium	88-1	19.82	19.81	20.19	19.94	1.08	ppb
Sulfur	34-1	4966.93	5104.14	-592.23	3159.61	102.86	ppb
Terbium	159-1				99		%
Terbium	159-2				100		%
Thallium	203-1	-0.02	0.00	-0.02	-0.01		ppb
Thallium	205-1	-0.02	-0.03	-0.03	-0.03		ppb
Tin	118-1	0.07	0.05	0.06	0.06	11.15	ppb
Titanium	47-1	0.27	0.40	0.30	0.32	20.93	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-10	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-KITCHEN-E	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:40:31	DataFile Name :	093SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.02	-0.03		ppb
Vanadium	51-2	0.01	0.03	0.03	0.02	57.63	ppb
Yttrium	89-1				98		%
Yttrium	89-2				100		%
Zinc	66-2	16.14	16.97	16.76	16.62	2.58	ppb
Zirconium	90-1	0.26	0.21	0.19	0.22	16.25	ppb
Zirconium	91-1	0.26	0.21	0.23	0.23	10.65	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-11	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:43:43	DataFile Name :	094SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	275.88	275.04	278.95	276.62	0.74	ppb
Antimony	121-1	0.13	0.15	0.18	0.15	15.61	ppb
Arsenic	75-2	0.15	0.19	0.16	0.17	10.60	ppb
Barium	135-1	9.44	9.62	9.47	9.51	1.00	ppb
Barium	137-1	9.97	9.88	9.48	9.78	2.65	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1				103		%
Bismuth	209-2				101		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.11	-0.05	0.01	0.02	366.18	ppb
Cadmium	106-1	1.69	-0.68	-0.69	0.11	1297.27	ppb
Cadmium	111-1	0.01	-0.02	-0.01	0.00		ppb
Calcium	43-1	6050.16	6009.74	6019.64	6026.51	0.35	ppb
Calcium	44-1	5777.41	5778.00	5901.25	5818.88	1.23	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.12	-0.18	-0.13	-0.14		ppb
Cobalt	59-2	0.06	0.07	0.10	0.07	26.79	ppb
Copper	63-2	351.51	357.43	361.06	356.67	1.35	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				102		%
Holmium	165-2				102		%
Indium	115-1				101		%
Indium	115-2				100		%
Iron	56-2	42.01	42.41	42.28	42.23	0.48	ppb
Iron	57-2	79.68	81.08	79.35	80.04	1.15	ppb
Iron	54-2	41.81	42.57	42.56	42.31	1.02	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-11	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:43:43	DataFile Name :	094SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.20	-0.17	-0.17	-0.18		ppb
Lead	207-1	-0.13	-0.14	-0.14	-0.14		ppb
Lead	208-1	-0.16	-0.15	-0.15	-0.16		ppb
Lithium	6-1				97		%
Magnesium	24-2	1106.83	1118.40	1109.55	1111.59	0.54	ppb
Manganese	55-2	28.96	29.11	29.33	29.13	0.64	ppb
Molybdenum	94-1	0.47	0.40	0.43	0.43	8.02	ppb
Molybdenum	95-1	0.10	0.05	0.10	0.08	35.26	ppb
Molybdenum	96-1	0.13	0.13	0.12	0.12	4.94	ppb
Molybdenum	97-1	0.10	0.05	0.12	0.09	38.68	ppb
Molybdenum	98-1	0.07	0.08	0.07	0.08	8.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.72	4.50	4.59	4.61	2.42	ppb
Phosphorus	31-2	4807.56	4639.10	4812.47	4753.05	2.08	ppb
Potassium	39-2	563.97	586.18	574.01	574.72	1.93	ppb
Rhodium	103-1				100		%
Rhodium	103-2				101		%
Scandium	45-1				97		%
Scandium	45-2				96		%
Selenium	82-1	0.80	0.68	0.45	0.64	28.25	ppb
Selenium	77-2	0.16	-0.08	-0.08	0.00		ppb
Selenium	78-2	-0.59	-0.03	0.40	-0.07		ppb
Silicon	28-1	136.31	139.26	138.59	138.05	1.12	ppb
Silver	107-1	0.01	0.01	0.01	0.01	37.90	ppb
Silver	109-1	0.01	0.01	0.00	0.01	39.82	ppb
Sodium	23-2	9015.41	9003.81	9101.57	9040.26	0.59	ppb
Strontium	86-1	18.22	18.12	17.81	18.05	1.20	ppb
Strontium	88-1	18.68	18.72	18.61	18.67	0.29	ppb
Sulfur	34-1	3878.39	889.31	3513.51	2760.40	59.07	ppb
Terbium	159-1				100		%
Terbium	159-2				100		%
Thallium	203-1	-0.01	-0.02	-0.02	-0.02		ppb
Thallium	205-1	-0.02	-0.03	-0.02	-0.02		ppb
Tin	118-1	0.52	0.42	0.37	0.44	16.99	ppb
Titanium	47-1	0.36	0.36	0.38	0.37	3.76	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-11	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:43:43	DataFile Name :	094SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.04	0.02	0.03	34.64	ppb
Yttrium	89-1				101		%
Yttrium	89-2				100		%
Zinc	66-2	48.59	47.30	48.76	48.22	1.65	ppb
Zirconium	90-1	0.18	0.20	0.20	0.19	4.96	ppb
Zirconium	91-1	0.24	0.20	0.19	0.21	14.46	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-12	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:46:59	DataFile Name :	095SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	197.56	208.17	204.91	203.55	2.67	ppb
Antimony	121-1	0.11	0.13	0.14	0.12	13.39	ppb
Arsenic	75-2	0.22	0.23	0.22	0.23	3.44	ppb
Barium	135-1	9.03	9.01	8.92	8.99	0.65	ppb
Barium	137-1	8.97	9.01	8.93	8.97	0.43	ppb
Beryllium	9-1	-0.04	-0.03	-0.05	-0.04		ppb
Bismuth	209-1				102		%
Bismuth	209-2				100		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.07	0.04	0.04	0.05	34.73	ppb
Cadmium	106-1	0.57	0.50	-0.98	0.03	2852.90	ppb
Cadmium	111-1	0.01	0.00	-0.02	-0.01		ppb
Calcium	43-1	6123.95	6158.08	5866.28	6049.44	2.64	ppb
Calcium	44-1	5988.15	5946.96	5670.85	5868.66	2.94	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.17	-0.19	-0.19	-0.18		ppb
Cobalt	59-2	0.06	0.06	0.08	0.07	18.92	ppb
Copper	63-2	300.46	297.09	298.85	298.80	0.57	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				101		%
Holmium	165-2				99		%
Indium	115-1				101		%
Indium	115-2				99		%
Iron	56-2	34.47	33.53	33.98	33.99	1.38	ppb
Iron	57-2	79.19	76.55	77.79	77.84	1.69	ppb
Iron	54-2	35.97	34.66	33.02	34.55	4.27	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-12	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:46:59	DataFile Name :	095SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.20	-0.19	-0.20	-0.20		ppb
Lead	207-1	-0.18	-0.19	-0.16	-0.18		ppb
Lead	208-1	-0.20	-0.19	-0.19	-0.19		ppb
Lithium	6-1				97		%
Magnesium	24-2	1131.52	1115.26	1125.33	1124.04	0.73	ppb
Manganese	55-2	21.28	21.67	20.94	21.30	1.72	ppb
Molybdenum	94-1	0.23	0.33	0.28	0.28	17.39	ppb
Molybdenum	95-1	0.07	0.05	0.06	0.06	13.66	ppb
Molybdenum	96-1	0.10	0.10	0.07	0.09	18.10	ppb
Molybdenum	97-1	0.06	0.09	0.08	0.08	16.93	ppb
Molybdenum	98-1	0.06	0.04	0.06	0.06	18.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.13	1.14	1.19	1.15	2.87	ppb
Phosphorus	31-2	4631.83	4799.70	4712.50	4714.68	1.78	ppb
Potassium	39-2	575.28	560.21	566.51	567.33	1.33	ppb
Rhodium	103-1				100		%
Rhodium	103-2				98		%
Scandium	45-1				98		%
Scandium	45-2				96		%
Selenium	82-1	0.38	0.41	0.35	0.38	8.19	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	0.82	-0.19	2.52	1.05	130.24	ppb
Silicon	28-1	139.87	141.75	134.68	138.77	2.64	ppb
Silver	107-1	0.00	0.00	0.01	0.00	46.08	ppb
Silver	109-1	0.01	0.00	0.00	0.00	22.70	ppb
Sodium	23-2	9060.04	9106.12	9099.20	9088.45	0.27	ppb
Strontium	86-1	17.76	18.14	18.45	18.12	1.92	ppb
Strontium	88-1	18.20	18.69	18.53	18.48	1.35	ppb
Sulfur	34-1	5561.12	3333.87	-644.18	2750.27	114.30	ppb
Terbium	159-1				101		%
Terbium	159-2				99		%
Thallium	203-1	-0.02	-0.01	-0.02	-0.02		ppb
Thallium	205-1	-0.02	-0.03	-0.03	-0.03		ppb
Tin	118-1	66.07	67.54	66.85	66.82	1.10	ppb
Titanium	47-1	0.24	0.34	0.32	0.30	18.36	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-12	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:46:59	DataFile Name :	095SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.00	0.01	0.03	0.02	92.69	ppb
Yttrium	89-1				101		%
Yttrium	89-2				99		%
Zinc	66-2	22.98	22.82	22.96	22.92	0.38	ppb
Zirconium	90-1	0.13	0.15	0.13	0.14	6.30	ppb
Zirconium	91-1	0.15	0.14	0.15	0.15	3.51	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-13	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WOMEN-B.	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:50:12	DataFile Name :	096SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	209.37	208.62	212.44	210.15	0.96	ppb
Antimony	121-1	0.33	0.34	0.32	0.33	2.66	ppb
Arsenic	75-2	0.19	0.13	0.13	0.15	22.11	ppb
Barium	135-1	10.69	11.18	10.89	10.92	2.25	ppb
Barium	137-1	11.17	11.13	11.03	11.11	0.66	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.05		ppb
Bismuth	209-1				101		%
Bismuth	209-2				100		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.14	0.01	-0.05	0.03	299.17	ppb
Cadmium	106-1	-0.35	-2.40	-0.98	-1.24		ppb
Cadmium	111-1	0.00	-0.04	-0.03	-0.02		ppb
Calcium	43-1	6016.12	5913.59	6064.37	5998.02	1.28	ppb
Calcium	44-1	5775.69	5684.40	5752.99	5737.69	0.83	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.19	-0.21	-0.20	-0.20		ppb
Cobalt	59-2	0.09	0.10	0.12	0.10	13.46	ppb
Copper	63-2	535.89	533.97	534.16	534.67	0.20	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				99		%
Holmium	165-2				100		%
Indium	115-1				100		%
Indium	115-2				99		%
Iron	56-2	27.01	27.62	27.17	27.27	1.17	ppb
Iron	57-2	64.04	66.15	71.21	67.13	5.49	ppb
Iron	54-2	26.94	28.45	28.79	28.06	3.51	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-13	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WOMEN-B.	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:50:12	DataFile Name :	096SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.19	-0.15	-0.20	-0.18		ppb
Lead	207-1	-0.14	-0.16	-0.14	-0.15		ppb
Lead	208-1	-0.16	-0.16	-0.17	-0.16		ppb
Lithium	6-1				96		%
Magnesium	24-2	1102.89	1095.98	1083.12	1094.00	0.92	ppb
Manganese	55-2	17.01	16.90	16.80	16.91	0.61	ppb
Molybdenum	94-1	0.19	0.19	0.24	0.21	15.18	ppb
Molybdenum	95-1	0.04	0.05	0.04	0.04	22.39	ppb
Molybdenum	96-1	0.04	0.06	0.05	0.05	27.75	ppb
Molybdenum	97-1	0.06	0.04	0.03	0.04	37.80	ppb
Molybdenum	98-1	0.04	0.06	0.04	0.05	29.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.00	5.23	5.20	5.14	2.43	ppb
Phosphorus	31-2	4083.35	4413.71	3919.50	4138.85	6.08	ppb
Potassium	39-2	572.39	588.85	574.26	578.50	1.56	ppb
Rhodium	103-1				98		%
Rhodium	103-2				98		%
Scandium	45-1				95		%
Scandium	45-2				96		%
Selenium	82-1	0.23	0.53	0.75	0.51	51.68	ppb
Selenium	77-2	0.16	-0.08	-0.08	0.00		ppb
Selenium	78-2	0.06	0.31	-1.68	-0.44		ppb
Silicon	28-1	140.41	142.65	143.00	142.02	0.99	ppb
Silver	107-1	0.00	0.00	0.00	0.00	23.20	ppb
Silver	109-1	0.00	0.00	0.00	0.00	122.93	ppb
Sodium	23-2	8920.00	9184.55	8944.48	9016.34	1.62	ppb
Strontium	86-1	19.32	20.04	19.82	19.73	1.89	ppb
Strontium	88-1	19.96	20.97	20.26	20.39	2.54	ppb
Sulfur	34-1	5971.92	2655.12	3906.57	4177.87	40.09	ppb
Terbium	159-1				100		%
Terbium	159-2				100		%
Thallium	203-1	-0.03	-0.02	-0.03	-0.03		ppb
Thallium	205-1	-0.03	-0.04	-0.03	-0.04		ppb
Tin	118-1	0.23	0.28	0.30	0.27	13.44	ppb
Titanium	47-1	0.23	0.31	0.20	0.25	21.55	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-13	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WOMEN-B,	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:50:12	DataFile Name :	096SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.03	0.04	0.03	0.03	14.65	ppb
Yttrium	89-1				96		%
Yttrium	89-2				98		%
Zinc	66-2	150.15	151.82	151.26	151.08	0.56	ppb
Zirconium	90-1	0.07	0.07	0.08	0.07	8.13	ppb
Zirconium	91-1	0.07	0.09	0.13	0.09	30.59	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-14	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WOMEN-B.	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:53:26	DataFile Name :	097SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	246.38	251.35	250.12	249.29	1.04	ppb
Antimony	121-1	0.13	0.15	0.15	0.14	5.95	ppb
Arsenic	75-2	0.23	0.23	0.17	0.21	17.80	ppb
Barium	135-1	11.26	11.61	11.27	11.38	1.73	ppb
Barium	137-1	11.46	11.27	11.74	11.49	2.06	ppb
Beryllium	9-1	-0.06	-0.04	-0.05	-0.05		ppb
Bismuth	209-1				100		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.01	0.05	0.01	0.02	83.24	ppb
Cadmium	106-1	0.61	0.42	-0.86	0.06	1421.34	ppb
Cadmium	111-1	0.00	0.01	-0.03	-0.01		ppb
Calcium	43-1	6242.51	6101.61	6008.60	6117.57	1.93	ppb
Calcium	44-1	5799.96	5795.04	5829.90	5808.30	0.32	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.08	-0.10	-0.17	-0.12		ppb
Cobalt	59-2	0.09	0.09	0.08	0.09	4.29	ppb
Copper	63-2	562.31	555.02	539.33	552.22	2.13	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				99		%
Holmium	165-2				100		%
Indium	115-1				98		%
Indium	115-2				98		%
Iron	56-2	32.04	31.88	31.19	31.70	1.43	ppb
Iron	57-2	68.89	74.10	68.98	70.66	4.22	ppb
Iron	54-2	32.06	31.51	32.09	31.89	1.04	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-14	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WOMEN-B.	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:53:26	DataFile Name :	097SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.20	-0.17	-0.18	-0.18		ppb
Lead	207-1	-0.16	-0.13	-0.14	-0.14		ppb
Lead	208-1	-0.17	-0.15	-0.17	-0.16		ppb
Lithium	6-1				95		%
Magnesium	24-2	1102.22	1086.97	1079.77	1089.65	1.05	ppb
Manganese	55-2	18.77	18.59	18.38	18.58	1.06	ppb
Molybdenum	94-1	0.24	0.16	0.18	0.19	22.22	ppb
Molybdenum	95-1	0.03	0.04	0.04	0.04	26.73	ppb
Molybdenum	96-1	0.07	0.05	0.06	0.06	21.48	ppb
Molybdenum	97-1	0.04	0.05	0.05	0.04	11.55	ppb
Molybdenum	98-1	0.04	0.04	0.04	0.04	5.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.12	1.19	1.23	1.18	4.87	ppb
Phosphorus	31-2	4609.49	4703.25	4516.87	4609.87	2.02	ppb
Potassium	39-2	589.15	596.86	580.44	588.82	1.40	ppb
Rhodium	103-1				96		%
Rhodium	103-2				99		%
Scandium	45-1				93		%
Scandium	45-2				95		%
Selenium	82-1	0.72	0.42	-0.02	0.37	99.78	ppb
Selenium	77-2	0.17	0.41	-0.08	0.17	147.78	ppb
Selenium	78-2	0.72	1.31	-0.56	0.49	196.07	ppb
Silicon	28-1	143.81	144.29	144.22	144.11	0.18	ppb
Silver	107-1	0.00	0.01	0.00	0.00	146.15	ppb
Silver	109-1	0.01	0.00	0.00	0.00	546.87	ppb
Sodium	23-2	9316.36	9458.95	9110.64	9295.32	1.88	ppb
Strontium	86-1	20.01	19.79	19.81	19.87	0.60	ppb
Strontium	88-1	20.18	20.57	20.14	20.30	1.18	ppb
Sulfur	34-1	4459.01	3844.76	1998.34	3434.04	37.29	ppb
Terbium	159-1				98		%
Terbium	159-2				100		%
Thallium	203-1	-0.02	-0.02	-0.02	-0.02		ppb
Thallium	205-1	-0.04	-0.04	-0.04	-0.04		ppb
Tin	118-1	0.45	0.48	0.44	0.46	4.64	ppb
Titanium	47-1	0.35	0.32	0.24	0.30	19.30	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-14	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WOMEN-B,	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:53:26	DataFile Name :	097SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.00	0.03	0.04	0.02	75.69	ppb
Yttrium	89-1				96		%
Yttrium	89-2				98		%
Zinc	66-2	79.12	79.28	80.03	79.48	0.61	ppb
Zirconium	90-1	0.08	0.08	0.09	0.09	8.38	ppb
Zirconium	91-1	0.08	0.10	0.10	0.09	12.63	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-15	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:56:38	DataFile Name :	098SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	74.09	73.20	77.34	74.88	2.91	ppb
Antimony	121-1	0.36	0.36	0.38	0.37	3.92	ppb
Arsenic	75-2	0.24	0.17	0.21	0.21	17.31	ppb
Barium	135-1	10.66	10.06	10.00	10.24	3.58	ppb
Barium	137-1	10.90	10.31	10.31	10.50	3.28	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.05		ppb
Bismuth	209-1				99		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.12	0.08	-0.05	0.05	186.82	ppb
Cadmium	106-1	-0.59	-0.18	-0.71	-0.49		ppb
Cadmium	111-1	-0.01	-0.01	-0.02	-0.01		ppb
Calcium	43-1	6008.85	5870.62	5740.55	5873.34	2.28	ppb
Calcium	44-1	5650.20	5679.13	5562.00	5630.44	1.08	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.17	-0.16	-0.21	-0.18		ppb
Cobalt	59-2	0.05	0.05	0.06	0.05	8.71	ppb
Copper	63-2	328.89	335.14	333.21	332.41	0.96	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				99		%
Indium	115-1				100		%
Indium	115-2				97		%
Iron	56-2	30.76	31.87	31.43	31.36	1.78	ppb
Iron	57-2	63.23	71.06	70.18	68.16	6.30	ppb
Iron	54-2	30.86	32.49	31.52	31.62	2.60	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-15	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:56:38	DataFile Name :	098SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.07	-0.08	-0.09	-0.08		ppb
Lead	207-1	-0.02	-0.09	-0.07	-0.06		ppb
Lead	208-1	-0.06	-0.08	-0.07	-0.07		ppb
Lithium	6-1				94		%
Magnesium	24-2	1066.94	1085.39	1070.66	1074.33	0.91	ppb
Manganese	55-2	23.47	23.37	23.76	23.53	0.87	ppb
Molybdenum	94-1	0.12	0.15	0.12	0.13	13.26	ppb
Molybdenum	95-1	0.03	0.03	0.03	0.03	4.03	ppb
Molybdenum	96-1	0.06	0.04	0.07	0.06	26.00	ppb
Molybdenum	97-1	0.04	0.04	0.05	0.04	17.18	ppb
Molybdenum	98-1	0.05	0.04	0.04	0.04	9.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.24	4.45	4.53	4.41	3.35	ppb
Phosphorus	31-2	4155.00	4257.85	4041.10	4151.32	2.61	ppb
Potassium	39-2	576.44	593.12	584.02	584.53	1.43	ppb
Rhodium	103-1				97		%
Rhodium	103-2				98		%
Scandium	45-1				95		%
Scandium	45-2				95		%
Selenium	82-1	0.32	0.27	0.60	0.40	44.98	ppb
Selenium	77-2	0.67	0.16	-0.08	0.25	152.59	ppb
Selenium	78-2	0.59	0.33	0.64	0.52	32.19	ppb
Silicon	28-1	140.76	141.29	134.61	138.89	2.67	ppb
Silver	107-1	0.01	0.00	0.01	0.00	79.09	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	8873.97	8848.95	9106.37	8943.10	1.59	ppb
Strontium	86-1	19.21	19.22	18.72	19.05	1.50	ppb
Strontium	88-1	19.75	19.56	19.34	19.55	1.04	ppb
Sulfur	34-1	3274.47	2849.82	-2539.89	1194.80	271.28	ppb
Terbium	159-1				97		%
Terbium	159-2				99		%
Thallium	203-1	-0.03	-0.03	-0.03	-0.03		ppb
Thallium	205-1	-0.04	-0.04	-0.03	-0.04		ppb
Tin	118-1	0.27	0.14	0.25	0.22	31.55	ppb
Titanium	47-1	0.30	0.25	0.20	0.25	19.03	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-15	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:56:38	DataFile Name :	098SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.03	0.02	0.04	0.03	27.32	ppb
Yttrium	89-1				97		%
Yttrium	89-2				98		%
Zinc	66-2	134.14	136.19	137.31	135.88	1.18	ppb
Zirconium	90-1	0.05	0.06	0.06	0.06	9.67	ppb
Zirconium	91-1	0.06	0.03	0.06	0.05	35.77	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-16 Instrumnet Name : P7
 Client Sample ID : 2ND-FLOOR-MEN-BATH Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 16:59:53 DataFile Name : 099SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	74.30	74.42	71.22	73.31	2.47	ppb
Antimony	121-1	0.10	0.10	0.11	0.10	7.95	ppb
Arsenic	75-2	0.16	0.16	0.23	0.18	19.85	ppb
Barium	135-1	10.25	11.18	10.08	10.50	5.64	ppb
Barium	137-1	10.22	11.58	10.35	10.72	7.02	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1				96		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.02	-0.01	0.14	0.04	254.90	ppb
Cadmium	106-1	-0.11	-0.83	-0.73	-0.56		ppb
Cadmium	111-1	-0.01	-0.02	-0.01	-0.02		ppb
Calcium	43-1	6137.49	6846.60	6073.29	6352.46	6.76	ppb
Calcium	44-1	5980.73	6611.88	5914.05	6168.89	6.24	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.15	-0.17	-0.16	-0.16		ppb
Cobalt	59-2	0.05	0.04	0.05	0.05	10.94	ppb
Copper	63-2	341.87	342.18	338.85	340.97	0.54	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				96		%
Holmium	165-2				100		%
Indium	115-1				97		%
Indium	115-2				100		%
Iron	56-2	31.92	32.11	32.15	32.06	0.38	ppb
Iron	57-2	74.96	73.15	66.66	71.59	6.09	ppb
Iron	54-2	32.78	33.15	31.79	32.57	2.16	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-16	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:59:53	DataFile Name :	099SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.15	-0.10	-0.14	-0.13		ppb
Lead	207-1	-0.14	-0.04	-0.13	-0.10		ppb
Lead	208-1	-0.14	-0.08	-0.14	-0.12		ppb
Lithium	6-1				91		%
Magnesium	24-2	1113.33	1118.41	1103.31	1111.68	0.69	ppb
Manganese	55-2	25.26	25.48	25.52	25.42	0.55	ppb
Molybdenum	94-1	0.09	0.15	0.10	0.11	29.39	ppb
Molybdenum	95-1	0.03	0.04	0.04	0.03	13.88	ppb
Molybdenum	96-1	0.05	0.05	0.02	0.04	41.67	ppb
Molybdenum	97-1	0.04	0.07	0.01	0.04	64.09	ppb
Molybdenum	98-1	0.03	0.04	0.04	0.04	12.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.72	0.69	0.64	0.68	5.66	ppb
Phosphorus	31-2	4389.39	4374.60	4317.97	4360.65	0.86	ppb
Potassium	39-2	590.94	586.99	593.17	590.37	0.53	ppb
Rhodium	103-1				95		%
Rhodium	103-2				100		%
Scandium	45-1				92		%
Scandium	45-2				96		%
Selenium	82-1	0.76	-0.38	0.14	0.17	327.51	ppb
Selenium	77-2	-0.08	0.16	0.16	0.08	171.71	ppb
Selenium	78-2	1.13	-0.23	0.05	0.32	225.73	ppb
Silicon	28-1	144.32	166.26	143.33	151.30	8.57	ppb
Silver	107-1	0.01	0.01	0.00	0.01	60.46	ppb
Silver	109-1	0.00	0.00	0.00	0.00	246.05	ppb
Sodium	23-2	9180.56	9031.05	9294.99	9168.87	1.44	ppb
Strontium	86-1	19.34	21.94	18.68	19.99	8.63	ppb
Strontium	88-1	19.73	22.39	19.37	20.50	8.03	ppb
Sulfur	34-1	2450.01	16732.37	2171.12	7117.83	117.00	ppb
Terbium	159-1				96		%
Terbium	159-2				99		%
Thallium	203-1	-0.03	-0.02	-0.03	-0.03		ppb
Thallium	205-1	-0.04	-0.04	-0.04	-0.04		ppb
Tin	118-1	0.15	0.26	0.18	0.20	30.45	ppb
Titanium	47-1	0.23	0.41	0.31	0.32	27.60	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-16	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:59:53	DataFile Name :	099SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	30.39	ppb
Yttrium	89-1				95		%
Yttrium	89-2				99		%
Zinc	66-2	27.72	26.25	25.88	26.62	3.65	ppb
Zirconium	90-1	0.05	0.06	0.04	0.05	10.98	ppb
Zirconium	91-1	0.07	0.05	0.03	0.05	44.19	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-17	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:03:07	DataFile Name :	100SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-7.65	-8.41	-8.79	-8.28		ppb
Antimony	121-1	0.12	0.12	0.13	0.12	5.88	ppb
Arsenic	75-2	0.19	0.19	0.19	0.19	1.71	ppb
Barium	135-1	11.83	11.53	11.79	11.72	1.37	ppb
Barium	137-1	12.00	11.75	11.98	11.91	1.20	ppb
Beryllium	9-1	-0.03	-0.04	-0.05	-0.04		ppb
Bismuth	209-1				99		%
Bismuth	209-2				100		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.08	0.07	0.01	0.00		ppb
Cadmium	106-1	-0.60	0.04	-0.19	-0.25		ppb
Cadmium	111-1	-0.04	-0.01	-0.02	-0.03		ppb
Calcium	43-1	5902.43	6064.22	5986.25	5984.30	1.35	ppb
Calcium	44-1	5891.61	5903.43	5687.12	5827.39	2.09	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.19	-0.13	-0.17	-0.17		ppb
Cobalt	59-2	-0.02	-0.03	-0.03	-0.02		ppb
Copper	63-2	412.87	411.93	407.91	410.90	0.64	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				100		%
Holmium	165-2				101		%
Indium	115-1				100		%
Indium	115-2				98		%
Iron	56-2	27.14	26.81	26.56	26.84	1.08	ppb
Iron	57-2	64.28	65.27	69.22	66.26	3.94	ppb
Iron	54-2	27.99	28.45	27.42	27.95	1.85	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-17	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:03:07	DataFile Name :	100SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	1.21	1.22	1.19	1.21	1.46	ppb
Lead	207-1	1.13	1.16	1.09	1.13	2.78	ppb
Lead	208-1	1.12	1.14	1.12	1.13	1.30	ppb
Lithium	6-1				96		%
Magnesium	24-2	1111.28	1104.61	1116.48	1110.79	0.54	ppb
Manganese	55-2	19.89	19.92	19.34	19.72	1.67	ppb
Molybdenum	94-1	0.10	0.12	0.10	0.11	11.61	ppb
Molybdenum	95-1	0.02	0.00	0.02	0.02	75.95	ppb
Molybdenum	96-1	0.05	0.02	0.03	0.03	40.36	ppb
Molybdenum	97-1	0.05	0.05	0.03	0.04	32.41	ppb
Molybdenum	98-1	0.03	0.03	0.02	0.02	12.39	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.03	1.86	2.02	1.97	4.81	ppb
Phosphorus	31-2	4577.37	5171.03	4862.86	4870.42	6.10	ppb
Potassium	39-2	580.03	577.75	580.06	579.28	0.23	ppb
Rhodium	103-1				99		%
Rhodium	103-2				99		%
Scandium	45-1				97		%
Scandium	45-2				96		%
Selenium	82-1	0.71	0.79	0.75	0.75	5.70	ppb
Selenium	77-2	0.16	0.16	-0.08	0.08	174.22	ppb
Selenium	78-2	-0.96	-0.17	0.31	-0.27		ppb
Silicon	28-1	137.29	148.64	142.35	142.76	3.98	ppb
Silver	107-1	0.00	0.00	0.00	0.00		ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	9196.26	9211.60	8963.71	9123.86	1.52	ppb
Strontium	86-1	19.95	19.96	20.33	20.08	1.08	ppb
Strontium	88-1	20.72	20.27	20.48	20.49	1.10	ppb
Sulfur	34-1	838.16	2834.11	-1345.80	775.49	269.59	ppb
Terbium	159-1				100		%
Terbium	159-2				99		%
Thallium	203-1	-0.02	-0.03	-0.03	-0.03		ppb
Thallium	205-1	-0.04	-0.03	-0.04	-0.04		ppb
Tin	118-1	-0.01	-0.11	-0.10	-0.07		ppb
Titanium	47-1	0.27	0.19	0.30	0.25	23.86	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-17	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:03:07	DataFile Name :	100SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.01	0.01	0.02	0.01	17.09	ppb
Yttrium	89-1				97		%
Yttrium	89-2				100		%
Zinc	66-2	99.07	100.38	96.66	98.70	1.91	ppb
Zirconium	90-1	0.03	0.04	0.05	0.04	16.30	ppb
Zirconium	91-1	0.02	0.06	0.04	0.04	49.38	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-18	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:06:22	DataFile Name :	101SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-8.25	-6.32	-6.11	-6.90		ppb
Antimony	121-1	0.05	0.07	0.08	0.07	19.33	ppb
Arsenic	75-2	0.09	0.18	0.18	0.15	35.26	ppb
Barium	135-1	12.09	11.68	11.89	11.89	1.76	ppb
Barium	137-1	12.08	11.54	12.03	11.88	2.53	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1				100		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.08	-0.02	0.01	0.02	220.81	ppb
Cadmium	106-1	0.32	-0.76	-1.14	-0.52		ppb
Cadmium	111-1	-0.02	-0.04	-0.02	-0.03		ppb
Calcium	43-1	6014.54	5753.18	5895.76	5887.83	2.22	ppb
Calcium	44-1	5731.38	5636.58	5730.70	5699.55	0.96	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.16	0.17	0.15	0.16	6.35	ppb
Cobalt	59-2	-0.03	-0.02	-0.03	-0.03		ppb
Copper	63-2	341.73	336.36	338.60	338.90	0.80	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				100		%
Holmium	165-2				100		%
Indium	115-1				101		%
Indium	115-2				98		%
Iron	56-2	33.35	33.49	33.09	33.31	0.61	ppb
Iron	57-2	72.98	68.57	67.24	69.60	4.32	ppb
Iron	54-2	34.77	33.09	35.20	34.35	3.25	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-18	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:06:22	DataFile Name :	101SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.22	-0.22	-0.22	-0.22		ppb
Lead	207-1	-0.21	-0.18	-0.22	-0.21		ppb
Lead	208-1	-0.22	-0.21	-0.22	-0.22		ppb
Lithium	6-1				97		%
Magnesium	24-2	1079.00	1067.22	1081.05	1075.76	0.69	ppb
Manganese	55-2	27.17	25.85	27.17	26.73	2.85	ppb
Molybdenum	94-1	0.06	0.11	0.07	0.08	31.81	ppb
Molybdenum	95-1	0.02	0.00	0.02	0.01	88.37	ppb
Molybdenum	96-1	0.02	0.04	0.05	0.04	43.40	ppb
Molybdenum	97-1	0.05	0.04	0.03	0.04	24.81	ppb
Molybdenum	98-1	0.03	0.03	0.03	0.03	10.46	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.82	0.78	0.75	0.78	4.29	ppb
Phosphorus	31-2	5011.37	5178.76	5420.23	5203.45	3.95	ppb
Potassium	39-2	574.27	568.38	576.13	572.93	0.71	ppb
Rhodium	103-1				99		%
Rhodium	103-2				100		%
Scandium	45-1				96		%
Scandium	45-2				96		%
Selenium	82-1	0.49	0.22	0.35	0.36	38.68	ppb
Selenium	77-2	-0.08	0.16	-0.08	0.00	71870.56	ppb
Selenium	78-2	-0.53	-0.32	-1.08	-0.64		ppb
Silicon	28-1	142.07	136.46	145.27	141.27	3.16	ppb
Silver	107-1	0.00	0.00	0.00	0.00	235.27	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	9037.46	9150.71	9031.35	9073.17	0.74	ppb
Strontium	86-1	19.47	18.95	19.54	19.32	1.69	ppb
Strontium	88-1	19.32	19.34	19.84	19.50	1.51	ppb
Sulfur	34-1	6871.37	-859.35	3336.57	3116.20	124.19	ppb
Terbium	159-1				99		%
Terbium	159-2				100		%
Thallium	203-1	-0.03	-0.03	-0.02	-0.03		ppb
Thallium	205-1	-0.04	-0.04	-0.04	-0.04		ppb
Tin	118-1	-0.24	-0.28	-0.27	-0.27		ppb
Titanium	47-1	0.43	0.34	0.25	0.34	25.23	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-18	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:06:22	DataFile Name :	101SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	19.28	ppb
Yttrium	89-1				100		%
Yttrium	89-2				100		%
Zinc	66-2	18.69	17.64	18.19	18.17	2.90	ppb
Zirconium	90-1	0.04	0.03	0.04	0.04	13.58	ppb
Zirconium	91-1	0.01	0.04	0.05	0.03	60.00	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-19	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:09:35	DataFile Name :	102SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-7.70	-8.81	-8.58	-8.36		ppb
Antimony	121-1	0.11	0.11	0.12	0.11	7.81	ppb
Arsenic	75-2	0.14	0.15	0.14	0.15	4.11	ppb
Barium	135-1	11.49	11.22	11.36	11.36	1.17	ppb
Barium	137-1	11.70	11.47	11.38	11.51	1.44	ppb
Beryllium	9-1	-0.04	-0.05	-0.03	-0.04		ppb
Bismuth	209-1				99		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.18	0.01	-0.02	0.06	187.26	ppb
Cadmium	106-1	0.11	-1.26	-1.47	-0.87		ppb
Cadmium	111-1	-0.01	-0.03	-0.03	-0.03		ppb
Calcium	43-1	5849.78	5897.38	5879.60	5875.59	0.41	ppb
Calcium	44-1	5814.35	5572.69	5752.95	5713.33	2.20	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	5.99	5.82	5.75	5.85	2.08	ppb
Cobalt	59-2	0.07	0.06	0.05	0.06	15.02	ppb
Copper	63-2	567.67	560.63	567.53	565.27	0.71	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				98		%
Indium	115-1				100		%
Indium	115-2				98		%
Iron	56-2	95.64	93.60	95.16	94.80	1.12	ppb
Iron	57-2	133.74	134.31	134.19	134.08	0.22	ppb
Iron	54-2	100.97	104.08	102.38	102.48	1.52	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-19	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:09:35	DataFile Name :	102SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	12.84	12.62	13.12	12.86	1.94	ppb
Lead	207-1	11.69	11.55	12.08	11.77	2.35	ppb
Lead	208-1	12.06	11.80	12.34	12.07	2.26	ppb
Lithium	6-1				96		%
Magnesium	24-2	1061.67	1049.98	1071.39	1061.01	1.01	ppb
Manganese	55-2	12.61	12.37	12.61	12.53	1.09	ppb
Molybdenum	94-1	0.09	0.06	0.11	0.09	28.92	ppb
Molybdenum	95-1	0.07	0.06	0.05	0.06	19.45	ppb
Molybdenum	96-1	0.06	0.08	0.06	0.07	21.86	ppb
Molybdenum	97-1	0.08	0.07	0.06	0.07	13.79	ppb
Molybdenum	98-1	0.06	0.04	0.09	0.07	36.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	11.73	11.42	11.67	11.60	1.39	ppb
Phosphorus	31-2	3358.78	3507.57	3651.51	3505.95	4.17	ppb
Potassium	39-2	562.87	555.89	556.29	558.35	0.70	ppb
Rhodium	103-1				97		%
Rhodium	103-2				98		%
Scandium	45-1				95		%
Scandium	45-2				94		%
Selenium	82-1	0.08	0.22	0.60	0.30	89.17	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	-0.41	0.40	-0.42	-0.15		ppb
Silicon	28-1	136.87	138.40	141.66	138.98	1.76	ppb
Silver	107-1	0.01	0.00	0.01	0.00	73.96	ppb
Silver	109-1	0.00	0.00	0.00	0.00	652.18	ppb
Sodium	23-2	9143.66	8851.58	8929.41	8974.88	1.69	ppb
Strontium	86-1	18.87	19.53	19.53	19.31	1.98	ppb
Strontium	88-1	19.31	19.53	20.20	19.68	2.35	ppb
Sulfur	34-1	5634.93	2878.98	2604.01	3705.98	45.23	ppb
Terbium	159-1				98		%
Terbium	159-2				98		%
Thallium	203-1	-0.02	-0.03	-0.03	-0.03		ppb
Thallium	205-1	-0.04	-0.04	-0.04	-0.04		ppb
Tin	118-1	0.43	0.35	0.37	0.39	9.92	ppb
Titanium	47-1	0.20	0.14	0.17	0.17	18.17	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-19	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:09:35	DataFile Name :	102SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	12.80	ppb
Yttrium	89-1				97		%
Yttrium	89-2				98		%
Zinc	66-2	232.80	236.92	236.05	235.26	0.92	ppb
Zirconium	90-1	0.03	0.02	0.03	0.03	22.25	ppb
Zirconium	91-1	0.03	0.03	0.04	0.03	16.00	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:12:48	DataFile Name :	103CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	49022.54	50564.39	48958.87	49515.27	1.84	ppb
Antimony	121-1	511.61	500.13	517.67	509.80	1.75	ppb
Arsenic	75-2	511.13	489.90	506.63	502.55	2.23	ppb
Barium	135-1	2510.85	2528.16	2639.84	2559.61	2.74	ppb
Barium	137-1	2530.68	2491.79	2557.95	2526.81	1.32	ppb
Beryllium	9-1	515.84	519.48	503.21	512.84	1.66	ppb
Bismuth	209-1				96		%
Bismuth	209-2				93		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	507.68	493.51	507.19	502.79	1.60	ppb
Cadmium	106-1	490.55	491.65	501.59	494.60	1.23	ppb
Cadmium	111-1	500.28	496.08	511.31	502.56	1.57	ppb
Calcium	43-1	244075.64	242850.34	246922.50	244616.16	0.85	ppb
Calcium	44-1	242693.42	243696.36	243779.69	243389.82	0.25	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	516.58	523.76	517.79	519.38	0.74	ppb
Cobalt	59-2	512.10	523.52	527.12	520.91	1.51	ppb
Copper	63-2	5192.51	5070.61	5063.17	5108.76	1.42	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				99		%
Indium	115-1				96		%
Indium	115-2				93		%
Iron	56-2	128548.09	130329.84	128203.17	129027.03	0.88	ppb
Iron	57-2	127878.30	127740.94	128331.42	127983.56	0.24	ppb
Iron	54-2	129205.66	128123.98	128701.73	128677.12	0.42	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:12:48	DataFile Name :	103CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2580.70	2763.82	2682.85	2675.79	3.43	ppb
Lead	207-1	2515.20	2700.82	2619.29	2611.77	3.56	ppb
Lead	208-1	2504.21	2709.01	2627.31	2613.51	3.94	ppb
Lithium	6-1				95		%
Magnesium	24-2	250091.00	250221.60	247944.87	249419.16	0.51	ppb
Manganese	55-2	5218.11	5172.06	5149.27	5179.81	0.68	ppb
Molybdenum	94-1	5242.86	5262.88	5071.20	5192.31	2.03	ppb
Molybdenum	95-1	5241.19	5108.56	5249.10	5199.62	1.52	ppb
Molybdenum	96-1	5143.65	5235.94	5217.96	5199.18	0.94	ppb
Molybdenum	97-1	5241.62	5173.85	5146.52	5187.33	0.94	ppb
Molybdenum	98-1	5123.16	5012.06	5151.89	5095.70	1.45	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	509.57	509.14	508.01	508.91	0.16	ppb
Phosphorus	31-2	9413.04	9437.13	9476.48	9442.22	0.34	ppb
Potassium	39-2	121020.29	124534.80	122617.97	122724.35	1.43	ppb
Rhodium	103-1				91		%
Rhodium	103-2				92		%
Scandium	45-1				95		%
Scandium	45-2				93		%
Selenium	82-1	488.74	490.01	484.73	487.83	0.57	ppb
Selenium	77-2	491.16	492.63	514.30	499.36	2.60	ppb
Selenium	78-2	506.70	458.16	496.55	487.14	5.26	ppb
Silicon	28-1	525.92	550.17	529.86	535.32	2.43	ppb
Silver	107-1	496.97	501.45	507.24	501.89	1.03	ppb
Silver	109-1	501.72	497.58	531.13	510.14	3.59	ppb
Sodium	23-2	250713.10	252981.83	247622.25	250439.06	1.07	ppb
Strontium	86-1	522.18	515.98	515.53	517.90	0.72	ppb
Strontium	88-1	515.41	516.14	519.25	516.94	0.39	ppb
Sulfur	34-1	10045.92	9172.24	5658.51	8292.22	28.01	ppb
Terbium	159-1				99		%
Terbium	159-2				98		%
Thallium	203-1	513.85	543.00	540.48	532.44	3.03	ppb
Thallium	205-1	512.26	545.99	537.52	531.92	3.30	ppb
Tin	118-1	510.15	505.10	514.24	509.83	0.90	ppb
Titanium	47-1	4981.52	5088.66	5057.61	5042.60	1.09	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:12:48	DataFile Name :	103CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	508.45	530.65	519.76	519.62	2.14	ppb
Vanadium	51-2	522.50	518.35	520.67	520.51	0.40	ppb
Yttrium	89-1				96		%
Yttrium	89-2				95		%
Zinc	66-2	5079.38	5015.11	4893.15	4995.88	1.89	ppb
Zirconium	90-1	500.36	500.85	510.39	503.87	1.12	ppb
Zirconium	91-1	514.58	517.72	520.40	517.57	0.56	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:15:33	DataFile Name :	104CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.71	1.35	0.69	1.25	41.71	ppb
Antimony	121-1	0.35	0.38	0.47	0.40	15.77	ppb
Arsenic	75-2	-0.02	-0.01	-0.04	-0.03		ppb
Barium	135-1	0.02	0.00	0.02	0.01	73.11	ppb
Barium	137-1	0.01	0.02	0.02	0.02	36.96	ppb
Beryllium	9-1	-0.01	-0.04	-0.04	-0.03		ppb
Bismuth	209-1				97		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.05	-0.05	0.14	0.05	203.41	ppb
Cadmium	106-1	0.34	-0.87	0.07	-0.15		ppb
Cadmium	111-1	0.01	-0.03	0.01	0.00		ppb
Calcium	43-1	4.64	0.52	1.00	2.05	109.60	ppb
Calcium	44-1	11.44	8.35	9.53	9.77	15.93	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.05	-0.02	-0.04	-0.04		ppb
Cobalt	59-2	-0.04	-0.03	-0.03	-0.04		ppb
Copper	63-2	0.25	0.24	0.18	0.22	17.60	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				98		%
Indium	115-1				98		%
Indium	115-2				96		%
Iron	56-2	2.68	2.27	2.31	2.42	9.31	ppb
Iron	57-2	1.88	2.24	3.05	2.39	25.14	ppb
Iron	54-2	2.07	3.15	3.68	2.96	27.73	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:15:33	DataFile Name :	104CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.02	0.05	0.00	0.02	108.79	ppb
Lead	207-1	0.04	0.03	0.02	0.03	31.17	ppb
Lead	208-1	0.03	0.05	0.03	0.04	27.46	ppb
Lithium	6-1				95		%
Magnesium	24-2	4.21	4.14	3.73	4.03	6.39	ppb
Manganese	55-2	0.05	0.02	0.05	0.04	35.82	ppb
Molybdenum	94-1	0.48	0.49	0.46	0.48	3.25	ppb
Molybdenum	95-1	0.30	0.25	0.24	0.26	11.78	ppb
Molybdenum	96-1	0.31	0.31	0.29	0.30	3.31	ppb
Molybdenum	97-1	0.28	0.26	0.23	0.26	10.65	ppb
Molybdenum	98-1	0.27	0.27	0.24	0.26	6.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.00	-0.01	-0.06	-0.02		ppb
Phosphorus	31-2	-1834.73	-1790.61	-1867.50	-1830.95		ppb
Potassium	39-2	29.27	21.69	25.75	25.57	14.84	ppb
Rhodium	103-1				95		%
Rhodium	103-2				96		%
Scandium	45-1				92		%
Scandium	45-2				92		%
Selenium	82-1	0.63	0.76	0.24	0.55	49.28	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	0.12	0.29	0.47	0.29	58.27	ppb
Silicon	28-1	-12.69	-13.33	-13.62	-13.21		ppb
Silver	107-1	0.06	0.05	0.03	0.05	31.55	ppb
Silver	109-1	0.07	0.04	0.04	0.05	34.98	ppb
Sodium	23-2	63.33	58.46	58.77	60.19	4.53	ppb
Strontium	86-1	0.08	-0.04	0.09	0.04	164.40	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	3.26	ppb
Sulfur	34-1	-7194.84	-8149.10	-8407.63	-7917.19		ppb
Terbium	159-1				96		%
Terbium	159-2				95		%
Thallium	203-1	0.01	-0.01	0.00	0.00		ppb
Thallium	205-1	0.00	-0.02	-0.01	-0.01		ppb
Tin	118-1	0.09	0.04	0.06	0.07	40.69	ppb
Titanium	47-1	0.13	0.00	0.06	0.06	99.02	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:15:33	DataFile Name :	104CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-1				94		%
Yttrium	89-2				96		%
Zinc	66-2	0.22	0.30	0.35	0.29	21.75	ppb
Zirconium	90-1	0.15	0.14	0.14	0.14	2.27	ppb
Zirconium	91-1	0.19	0.14	0.14	0.16	19.08	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:18:51	DataFile Name :	105SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-8.11	-7.80	-7.25	-7.72		ppb
Antimony	121-1	0.14	0.15	0.19	0.16	17.05	ppb
Arsenic	75-2	0.18	0.19	0.14	0.17	16.42	ppb
Barium	135-1	11.77	11.44	11.56	11.59	1.47	ppb
Barium	137-1	11.68	11.58	11.89	11.72	1.37	ppb
Beryllium	9-1	-0.04	-0.04	-0.01	-0.03		ppb
Bismuth	209-1				99		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.05	0.04	0.01	0.00	3428.59	ppb
Cadmium	106-1	-0.14	-1.41	-0.61	-0.72		ppb
Cadmium	111-1	-0.02	-0.02	-0.01	-0.01		ppb
Calcium	43-1	6047.73	5908.23	6237.66	6064.54	2.73	ppb
Calcium	44-1	5887.83	5829.20	5981.83	5899.62	1.31	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.04	-0.02	0.05	0.02	150.66	ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	546.70	559.42	542.98	549.70	1.57	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				100		%
Indium	115-1				98		%
Indium	115-2				98		%
Iron	56-2	22.26	22.86	22.26	22.46	1.55	ppb
Iron	57-2	59.85	63.80	64.72	62.79	4.13	ppb
Iron	54-2	24.03	24.50	22.40	23.64	4.66	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:18:51	DataFile Name :	105SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.12	-0.17	-0.18	-0.16		ppb
Lead	207-1	-0.13	-0.14	-0.13	-0.14		ppb
Lead	208-1	-0.12	-0.15	-0.15	-0.14		ppb
Lithium	6-1				97		%
Magnesium	24-2	1107.83	1122.06	1110.18	1113.36	0.69	ppb
Manganese	55-2	11.88	12.38	12.03	12.10	2.10	ppb
Molybdenum	94-1	0.61	0.51	0.42	0.51	17.68	ppb
Molybdenum	95-1	0.10	0.11	0.09	0.10	7.39	ppb
Molybdenum	96-1	0.16	0.15	0.13	0.15	9.72	ppb
Molybdenum	97-1	0.08	0.11	0.11	0.10	19.84	ppb
Molybdenum	98-1	0.09	0.12	0.10	0.11	14.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.04	0.96	0.91	0.97	6.83	ppb
Phosphorus	31-2	4149.63	4332.23	4602.50	4361.45	5.22	ppb
Potassium	39-2	584.17	600.26	600.99	595.14	1.60	ppb
Rhodium	103-1				96		%
Rhodium	103-2				98		%
Scandium	45-1				94		%
Scandium	45-2				94		%
Selenium	82-1	0.28	0.27	0.12	0.22	38.71	ppb
Selenium	77-2	-0.08	0.17	-0.08	0.00	10332.86	ppb
Selenium	78-2	0.82	-0.21	-0.57	0.02	4728.96	ppb
Silicon	28-1	147.73	141.73	149.85	146.44	2.88	ppb
Silver	107-1	0.03	0.01	0.01	0.02	56.55	ppb
Silver	109-1	0.01	0.02	0.01	0.01	52.55	ppb
Sodium	23-2	8959.51	9273.92	9433.71	9222.38	2.62	ppb
Strontium	86-1	19.64	20.02	19.43	19.70	1.49	ppb
Strontium	88-1	20.02	20.24	19.90	20.05	0.87	ppb
Sulfur	34-1	12716.73	5573.47	11417.45	9902.55	38.42	ppb
Terbium	159-1				98		%
Terbium	159-2				100		%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.03	-0.03	-0.03	-0.03		ppb
Tin	118-1	-0.14	-0.12	-0.14	-0.13		ppb
Titanium	47-1	0.21	0.21	0.26	0.22	12.26	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:18:51	DataFile Name :	105SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.01	0.02	0.03	0.02	52.69	ppb
Yttrium	89-1				97		%
Yttrium	89-2				98		%
Zinc	66-2	81.99	83.50	80.62	82.04	1.76	ppb
Zirconium	90-1	0.28	0.23	0.24	0.25	9.53	ppb
Zirconium	91-1	0.31	0.20	0.21	0.24	26.85	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-20DUP Instrumnet Name : P7
 Client Sample ID : 3RD-FLOOR-WATER-FC Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 17:22:03 DataFile Name : 106SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-7.23	-8.53	-7.70	-7.82		ppb
Antimony	121-1	0.11	0.11	0.13	0.12	8.12	ppb
Arsenic	75-2	0.18	0.21	0.21	0.20	10.41	ppb
Barium	135-1	11.79	12.01	11.66	11.82	1.52	ppb
Barium	137-1	11.63	11.82	11.94	11.80	1.33	ppb
Beryllium	9-1	-0.03	-0.02	-0.05	-0.03		ppb
Bismuth	209-1				98		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.08	0.04	0.11	0.02	438.97	ppb
Cadmium	106-1	-0.60	-0.26	-0.77	-0.54		ppb
Cadmium	111-1	-0.02	-0.02	-0.01	-0.02		ppb
Calcium	43-1	5966.01	6033.11	6081.56	6026.89	0.96	ppb
Calcium	44-1	5763.12	5923.31	5964.49	5883.64	1.81	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.05	0.03	0.00	0.03	88.67	ppb
Cobalt	59-2	-0.03	-0.02	-0.01	-0.02		ppb
Copper	63-2	552.83	553.67	540.34	548.95	1.36	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				99		%
Indium	115-1				100		%
Indium	115-2				97		%
Iron	56-2	22.58	22.58	21.77	22.31	2.11	ppb
Iron	57-2	55.97	61.27	60.75	59.33	4.93	ppb
Iron	54-2	24.21	22.57	22.76	23.18	3.86	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20DUP	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:22:03	DataFile Name :	106SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.16	-0.17	-0.14	-0.16		ppb
Lead	207-1	-0.17	-0.15	-0.15	-0.15		ppb
Lead	208-1	-0.16	-0.15	-0.15	-0.15		ppb
Lithium	6-1				98		%
Magnesium	24-2	1127.16	1124.28	1108.92	1120.12	0.88	ppb
Manganese	55-2	12.25	12.18	12.03	12.16	0.92	ppb
Molybdenum	94-1	0.29	0.27	0.25	0.27	6.35	ppb
Molybdenum	95-1	0.08	0.06	0.05	0.07	20.33	ppb
Molybdenum	96-1	0.07	0.08	0.07	0.07	9.06	ppb
Molybdenum	97-1	0.10	0.09	0.05	0.08	29.02	ppb
Molybdenum	98-1	0.08	0.08	0.09	0.08	5.81	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.92	0.96	1.01	0.96	4.76	ppb
Phosphorus	31-2	4168.14	4188.65	4375.69	4244.16	2.69	ppb
Potassium	39-2	600.66	584.33	587.88	590.96	1.45	ppb
Rhodium	103-1				97		%
Rhodium	103-2				98		%
Scandium	45-1				95		%
Scandium	45-2				94		%
Selenium	82-1	0.20	0.99	0.60	0.60	65.98	ppb
Selenium	77-2	0.17	-0.08	0.17	0.09	166.70	ppb
Selenium	78-2	0.81	-1.14	1.34	0.34	386.87	ppb
Silicon	28-1	145.00	144.37	148.51	145.96	1.53	ppb
Silver	107-1	0.01	0.01	0.00	0.01	64.54	ppb
Silver	109-1	0.00	0.01	0.01	0.01	38.37	ppb
Sodium	23-2	9390.58	9261.02	9023.57	9225.06	2.02	ppb
Strontium	86-1	19.92	20.47	20.59	20.33	1.76	ppb
Strontium	88-1	20.46	20.83	20.37	20.55	1.21	ppb
Sulfur	34-1	9001.78	6674.58	7397.69	7691.35	15.49	ppb
Terbium	159-1				99		%
Terbium	159-2				99		%
Thallium	203-1	-0.02	-0.01	-0.02	-0.02		ppb
Thallium	205-1	-0.03	-0.03	-0.02	-0.03		ppb
Tin	118-1	-0.13	-0.11	-0.13	-0.12		ppb
Titanium	47-1	0.25	0.21	0.20	0.22	13.91	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20DUP	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:22:03	DataFile Name :	106SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.04	0.03	0.02	0.03	39.78	ppb
Yttrium	89-1				95		%
Yttrium	89-2				96		%
Zinc	66-2	83.79	79.85	80.40	81.35	2.62	ppb
Zirconium	90-1	0.11	0.10	0.10	0.11	4.28	ppb
Zirconium	91-1	0.11	0.07	0.07	0.08	31.46	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20LX5	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 17:25:17	DataFile Name :	107SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-13.01	-12.92	-12.52	-12.81		ppb
Antimony	121-1	0.02	0.04	0.04	0.03	28.81	ppb
Arsenic	75-2	-0.02	0.02	-0.01	0.00		ppb
Barium	135-1	2.32	2.20	2.29	2.27	2.62	ppb
Barium	137-1	2.32	2.33	2.34	2.33	0.51	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1				108		%
Bismuth	209-2				109		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.00	0.00	-0.03	-0.01		ppb
Cadmium	106-1	-0.01	0.46	-0.08	0.12	236.38	ppb
Cadmium	111-1	-0.02	-0.01	-0.02	-0.02		ppb
Calcium	43-1	1184.78	1185.38	1199.09	1189.75	0.68	ppb
Calcium	44-1	1192.66	1204.68	1226.73	1208.02	1.43	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.26	-0.27	-0.32	-0.28		ppb
Cobalt	59-2	-0.04	-0.05	-0.04	-0.04		ppb
Copper	63-2	111.19	109.31	109.78	110.09	0.89	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				109		%
Holmium	165-2				106		%
Indium	115-1				108		%
Indium	115-2				105		%
Iron	56-2	2.43	1.87	2.15	2.15	13.06	ppb
Iron	57-2	8.74	8.31	9.90	8.99	9.18	ppb
Iron	54-2	1.31	1.80	1.16	1.42	23.55	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20LX5	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 17:25:17	DataFile Name :	107SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.29	-0.29	-0.29	-0.29		ppb
Lead	207-1	-0.26	-0.25	-0.24	-0.25		ppb
Lead	208-1	-0.27	-0.26	-0.27	-0.27		ppb
Lithium	6-1				107		%
Magnesium	24-2	225.98	221.92	218.76	222.22	1.63	ppb
Manganese	55-2	2.40	2.40	2.34	2.38	1.42	ppb
Molybdenum	94-1	0.02	0.02	0.02	0.02	5.73	ppb
Molybdenum	95-1	0.01	0.00	0.00	0.00	221.03	ppb
Molybdenum	96-1	0.00	0.00	0.02	0.01	168.86	ppb
Molybdenum	97-1	0.03	0.02	0.03	0.03	22.43	ppb
Molybdenum	98-1	0.02	0.03	0.02	0.02	29.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.08	0.11	0.08	0.09	20.68	ppb
Phosphorus	31-2	-630.73	-653.57	-760.77	-681.69		ppb
Potassium	39-2	119.49	116.88	115.33	117.23	1.79	ppb
Rhodium	103-1				107		%
Rhodium	103-2				106		%
Scandium	45-1				104		%
Scandium	45-2				101		%
Selenium	82-1	0.42	1.08	0.44	0.65	57.63	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	0.90	0.22	-0.42	0.23	287.07	ppb
Silicon	28-1	21.96	22.56	23.14	22.55	2.62	ppb
Silver	107-1	0.00	0.00	0.00	0.00	48.89	ppb
Silver	109-1	0.00	0.00	0.00	0.00	56.50	ppb
Sodium	23-2	1877.23	1853.60	1875.81	1868.88	0.71	ppb
Strontium	86-1	3.97	3.94	3.97	3.96	0.54	ppb
Strontium	88-1	3.94	4.04	3.99	3.99	1.30	ppb
Sulfur	34-1	-16549.95	-16714.74	-14016.13	-15760.27		ppb
Terbium	159-1				108		%
Terbium	159-2				106		%
Thallium	203-1	-0.02	-0.03	-0.04	-0.03		ppb
Thallium	205-1	-0.04	-0.04	-0.04	-0.04		ppb
Tin	118-1	0.07	0.05	0.08	0.07	24.74	ppb
Titanium	47-1	0.04	0.02	-0.02	0.01	182.82	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20LX5	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 17:25:17	DataFile Name :	107SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-1				108		%
Yttrium	89-2				107		%
Zinc	66-2	9.14	9.28	9.84	9.42	3.92	ppb
Zirconium	90-1	0.00	0.00	0.00	0.00		ppb
Zirconium	91-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20MS	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:28:33	DataFile Name :	108SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9138.62	9228.42	9187.59	9184.88	0.49	ppb
Antimony	121-1	508.66	471.16	490.92	490.25	3.83	ppb
Arsenic	75-2	486.58	487.38	496.33	490.10	1.10	ppb
Barium	135-1	2246.40	2090.23	2142.92	2159.85	3.68	ppb
Barium	137-1	2242.66	2106.96	2127.08	2158.90	3.39	ppb
Beryllium	9-1	487.06	490.03	491.08	489.39	0.43	ppb
Bismuth	209-1				98		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	473.10	449.11	462.23	461.48	2.60	ppb
Cadmium	106-1	487.75	463.96	480.38	477.36	2.55	ppb
Cadmium	111-1	497.24	472.57	483.20	484.33	2.56	ppb
Calcium	43-1	55730.74	55330.41	55595.21	55552.12	0.37	ppb
Calcium	44-1	53639.33	52004.84	52384.67	52676.28	1.62	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	477.65	472.58	468.86	473.03	0.93	ppb
Cobalt	59-2	499.83	502.36	495.55	499.25	0.69	ppb
Copper	63-2	5005.76	5057.08	4757.27	4940.03	3.25	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				97		%
Indium	115-1				95		%
Indium	115-2				92		%
Iron	56-2	21929.89	22127.75	22130.50	22062.71	0.52	ppb
Iron	57-2	23291.32	23505.19	22977.98	23258.16	1.14	ppb
Iron	54-2	22664.64	22513.61	22652.57	22610.28	0.37	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20MS	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:28:33	DataFile Name :	108SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2337.65	2447.59	2403.68	2396.31	2.31	ppb
Lead	207-1	2290.76	2434.95	2431.72	2385.81	3.45	ppb
Lead	208-1	2290.54	2442.25	2426.86	2386.55	3.50	ppb
Lithium	6-1				97		%
Magnesium	24-2	49074.60	49799.37	48776.07	49216.68	1.07	ppb
Manganese	55-2	4304.55	4356.46	4438.65	4366.55	1.55	ppb
Molybdenum	94-1	2178.57	2282.23	2286.98	2249.26	2.72	ppb
Molybdenum	95-1	1706.36	1741.73	1734.31	1727.47	1.08	ppb
Molybdenum	96-1	1746.76	1819.05	1845.83	1803.88	2.84	ppb
Molybdenum	97-1	1684.53	1746.74	1783.78	1738.35	2.88	ppb
Molybdenum	98-1	1697.90	1729.49	1776.45	1734.61	2.28	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	494.82	486.89	482.89	488.20	1.24	ppb
Phosphorus	31-2	4174.81	4121.98	3817.28	4038.03	4.78	ppb
Potassium	39-2	22210.76	21861.16	21688.29	21920.07	1.21	ppb
Rhodium	103-1				93		%
Rhodium	103-2				93		%
Scandium	45-1				92		%
Scandium	45-2				92		%
Selenium	82-1	479.92	488.14	496.01	488.03	1.65	ppb
Selenium	77-2	485.31	495.51	477.27	486.03	1.88	ppb
Selenium	78-2	483.00	496.28	472.47	483.91	2.47	ppb
Silicon	28-1	146.03	145.55	143.63	145.07	0.88	ppb
Silver	107-1	82.88	78.82	80.65	80.78	2.51	ppb
Silver	109-1	82.59	78.55	80.78	80.64	2.51	ppb
Sodium	23-2	56870.99	57032.24	57664.21	57189.15	0.73	ppb
Strontium	86-1	576.45	594.75	593.00	588.07	1.72	ppb
Strontium	88-1	588.02	600.09	613.55	600.55	2.13	ppb
Sulfur	34-1	15107.03	14799.64	14410.81	14772.49	2.36	ppb
Terbium	159-1				97		%
Terbium	159-2				96		%
Thallium	203-1	474.31	509.75	484.62	489.56	3.72	ppb
Thallium	205-1	469.76	503.62	475.79	483.06	3.74	ppb
Tin	118-1	433.04	409.33	435.36	425.91	3.38	ppb
Titanium	47-1	1.84	1.97	2.04	1.95	5.19	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20MS	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:28:33	DataFile Name :	108SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	439.38	449.81	449.28	446.16	1.32	ppb
Vanadium	51-2	497.29	496.94	498.53	497.59	0.17	ppb
Yttrium	89-1				95		%
Yttrium	89-2				95		%
Zinc	66-2	4559.67	4572.37	4570.61	4567.55	0.15	ppb
Zirconium	90-1	457.46	473.47	480.37	470.43	2.50	ppb
Zirconium	91-1	461.29	467.57	481.52	470.12	2.20	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20MSD	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:31:24	DataFile Name :	109SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9174.01	9020.89	8833.00	9009.30	1.90	ppb
Antimony	121-1	489.52	471.11	465.58	475.41	2.64	ppb
Arsenic	75-2	514.07	499.67	503.03	505.59	1.49	ppb
Barium	135-1	2149.50	2091.70	2062.86	2101.36	2.10	ppb
Barium	137-1	2193.24	2063.51	2126.40	2127.72	3.05	ppb
Beryllium	9-1	472.70	482.84	477.30	477.61	1.06	ppb
Bismuth	209-1				99		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	461.05	450.90	450.55	454.17	1.31	ppb
Cadmium	106-1	468.62	459.06	461.71	463.13	1.07	ppb
Cadmium	111-1	481.75	463.83	465.78	470.45	2.09	ppb
Calcium	43-1	54038.63	56218.78	53823.05	54693.49	2.42	ppb
Calcium	44-1	51519.29	52958.23	50958.48	51812.00	1.99	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	475.94	474.39	465.05	471.79	1.25	ppb
Cobalt	59-2	498.54	513.00	493.28	501.61	2.04	ppb
Copper	63-2	4936.77	4968.12	4817.60	4907.50	1.62	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				99		%
Indium	115-1				96		%
Indium	115-2				93		%
Iron	56-2	22321.46	22384.61	21685.65	22130.57	1.75	ppb
Iron	57-2	23297.74	23513.16	23104.83	23305.24	0.88	ppb
Iron	54-2	22314.21	22738.18	22478.84	22510.41	0.95	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20MSD	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:31:24	DataFile Name :	109SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2429.64	2430.40	2346.75	2402.26	2.00	ppb
Lead	207-1	2403.32	2448.74	2373.55	2408.53	1.57	ppb
Lead	208-1	2414.42	2412.09	2360.74	2395.75	1.27	ppb
Lithium	6-1				97		%
Magnesium	24-2	49680.48	48557.08	48783.35	49006.97	1.21	ppb
Manganese	55-2	4417.84	4439.27	4389.49	4415.53	0.57	ppb
Molybdenum	94-1	2175.20	2284.93	2225.76	2228.63	2.46	ppb
Molybdenum	95-1	1696.04	1762.14	1729.46	1729.21	1.91	ppb
Molybdenum	96-1	1766.95	1800.87	1807.12	1791.65	1.21	ppb
Molybdenum	97-1	1660.29	1732.09	1712.68	1701.69	2.18	ppb
Molybdenum	98-1	1657.51	1738.75	1736.82	1711.03	2.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	483.80	491.66	480.81	485.42	1.15	ppb
Phosphorus	31-2	3883.23	3742.82	3558.32	3728.12	4.37	ppb
Potassium	39-2	22600.66	22043.05	22282.00	22308.57	1.25	ppb
Rhodium	103-1				94		%
Rhodium	103-2				93		%
Scandium	45-1				93		%
Scandium	45-2				93		%
Selenium	82-1	475.75	487.75	491.85	485.12	1.72	ppb
Selenium	77-2	515.44	466.53	472.23	484.73	5.52	ppb
Selenium	78-2	486.07	481.10	487.89	485.02	0.72	ppb
Silicon	28-1	140.64	139.01	138.92	139.53	0.70	ppb
Silver	107-1	80.67	78.10	77.77	78.85	2.01	ppb
Silver	109-1	80.12	77.14	77.43	78.23	2.10	ppb
Sodium	23-2	57214.30	56212.18	55681.52	56369.33	1.38	ppb
Strontium	86-1	571.92	592.33	599.35	587.86	2.42	ppb
Strontium	88-1	572.37	596.66	604.63	591.22	2.84	ppb
Sulfur	34-1	8435.64	8779.65	3705.55	6973.61	40.66	ppb
Terbium	159-1				100		%
Terbium	159-2				98		%
Thallium	203-1	484.26	479.09	469.91	477.75	1.52	ppb
Thallium	205-1	490.97	490.54	473.03	484.85	2.11	ppb
Tin	118-1	437.91	414.59	414.76	422.42	3.17	ppb
Titanium	47-1	1.93	2.05	1.95	1.98	3.41	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20MSD	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:31:24	DataFile Name :	109SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	455.84	457.61	451.75	455.07	0.66	ppb
Vanadium	51-2	499.55	498.48	497.08	498.37	0.25	ppb
Yttrium	89-1				96		%
Yttrium	89-2				95		%
Zinc	66-2	4528.74	4583.60	4563.53	4558.62	0.61	ppb
Zirconium	90-1	458.97	462.47	478.51	466.65	2.23	ppb
Zirconium	91-1	457.97	473.68	472.41	468.02	1.86	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20A	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:34:13	DataFile Name :	110SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9119.51	9097.42	9177.63	9131.52	0.45	ppb
Antimony	121-1	485.00	479.43	474.05	479.49	1.14	ppb
Arsenic	75-2	504.83	504.18	492.64	500.55	1.37	ppb
Barium	135-1	2186.82	2175.28	2149.09	2170.40	0.89	ppb
Barium	137-1	2151.74	2166.87	2195.42	2171.34	1.02	ppb
Beryllium	9-1	474.45	478.44	481.94	478.28	0.78	ppb
Bismuth	209-1				98		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	460.35	453.76	455.37	456.49	0.75	ppb
Cadmium	106-1	463.41	481.69	479.00	474.70	2.08	ppb
Cadmium	111-1	476.13	474.19	480.71	477.01	0.70	ppb
Calcium	43-1	53773.09	54710.58	56498.48	54994.05	2.52	ppb
Calcium	44-1	51421.86	52293.22	53225.77	52313.62	1.72	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	479.57	476.41	481.69	479.23	0.55	ppb
Cobalt	59-2	495.59	502.40	507.14	501.71	1.16	ppb
Copper	63-2	4958.53	4974.49	4980.59	4971.20	0.23	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				99		%
Indium	115-1				95		%
Indium	115-2				96		%
Iron	56-2	22439.79	21874.81	22494.69	22269.76	1.54	ppb
Iron	57-2	23359.09	23567.62	23419.66	23448.79	0.46	ppb
Iron	54-2	22972.68	22749.71	23059.46	22927.28	0.70	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20A	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:34:13	DataFile Name :	110SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2465.99	2393.88	2460.73	2440.20	1.65	ppb
Lead	207-1	2402.63	2388.12	2463.60	2418.11	1.66	ppb
Lead	208-1	2417.50	2403.86	2413.44	2411.60	0.29	ppb
Lithium	6-1				97		%
Magnesium	24-2	48825.92	48705.30	49527.80	49019.67	0.91	ppb
Manganese	55-2	4427.41	4434.81	4390.31	4417.51	0.54	ppb
Molybdenum	94-1	2204.14	2268.35	2238.79	2237.09	1.44	ppb
Molybdenum	95-1	1729.32	1779.27	1743.51	1750.70	1.47	ppb
Molybdenum	96-1	1774.56	1790.91	1811.67	1792.38	1.04	ppb
Molybdenum	97-1	1676.37	1751.15	1744.15	1723.89	2.40	ppb
Molybdenum	98-1	1706.28	1740.47	1709.66	1718.80	1.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	491.19	485.33	491.60	489.37	0.72	ppb
Phosphorus	31-2	3818.89	3841.44	3934.55	3864.96	1.59	ppb
Potassium	39-2	22667.51	22219.06	22486.72	22457.77	1.00	ppb
Rhodium	103-1				95		%
Rhodium	103-2				95		%
Scandium	45-1				92		%
Scandium	45-2				93		%
Selenium	82-1	481.25	486.55	497.21	488.34	1.66	ppb
Selenium	77-2	460.63	512.91	454.64	476.06	6.73	ppb
Selenium	78-2	479.79	481.10	478.94	479.94	0.23	ppb
Silicon	28-1	136.36	138.47	143.03	139.29	2.45	ppb
Silver	107-1	80.12	80.23	80.34	80.23	0.14	ppb
Silver	109-1	78.50	79.11	80.00	79.20	0.96	ppb
Sodium	23-2	56747.40	56912.46	57544.96	57068.28	0.74	ppb
Strontium	86-1	588.10	594.12	594.82	592.34	0.62	ppb
Strontium	88-1	608.24	592.01	611.06	603.77	1.70	ppb
Sulfur	34-1	6526.80	4810.44	9357.44	6898.22	33.29	ppb
Terbium	159-1				98		%
Terbium	159-2				98		%
Thallium	203-1	477.20	500.24	499.77	492.40	2.67	ppb
Thallium	205-1	483.49	505.55	490.55	493.20	2.28	ppb
Tin	118-1	425.43	421.68	420.20	422.44	0.64	ppb
Titanium	47-1	2.13	2.09	2.14	2.12	1.36	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20A	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:34:13	DataFile Name :	110SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	449.22	469.79	457.54	458.85	2.26	ppb
Vanadium	51-2	499.46	489.60	503.09	497.38	1.40	ppb
Yttrium	89-1				95		%
Yttrium	89-2				96		%
Zinc	66-2	4619.56	4605.91	4610.86	4612.11	0.15	ppb
Zirconium	90-1	456.17	464.27	472.96	464.46	1.81	ppb
Zirconium	91-1	462.81	470.06	473.36	468.74	1.15	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170926BL	Instrumnet Name :	P7
Client Sample ID :	PB170926BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:37:04	DataFile Name :	111CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-14.49	-14.68	-14.35	-14.50		ppb
Antimony	121-1	0.03	0.03	0.02	0.03	34.33	ppb
Arsenic	75-2	-0.02	-0.02	-0.01	-0.02		ppb
Barium	135-1	0.00	0.00	-0.02	-0.01		ppb
Barium	137-1	0.00	0.00	-0.03	-0.01		ppb
Beryllium	9-1	-0.02	-0.02	-0.04	-0.03		ppb
Bismuth	209-1				113		%
Bismuth	209-2				109		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.03	0.05	-0.03	0.00		ppb
Cadmium	106-1	-0.16	0.08	-0.89	-0.32		ppb
Cadmium	111-1	0.03	0.00	-0.02	0.01	396.12	ppb
Calcium	43-1	-8.51	-6.95	-5.16	-6.88		ppb
Calcium	44-1	-3.04	-3.16	-4.22	-3.47		ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.33	-0.33	-0.31	-0.32		ppb
Cobalt	59-2	-0.03	-0.04	-0.03	-0.03		ppb
Copper	63-2	0.26	0.32	0.29	0.29	9.28	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				112		%
Holmium	165-2				108		%
Indium	115-1				111		%
Indium	115-2				108		%
Iron	56-2	-3.00	-3.00	-2.48	-2.83		ppb
Iron	57-2	-4.72	-5.21	-3.94	-4.62		ppb
Iron	54-2	-3.13	-3.80	-3.16	-3.36		ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170926BL	Instrumnet Name :	P7
Client Sample ID :	PB170926BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:37:04	DataFile Name :	111CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.24	-0.27	-0.29	-0.26		ppb
Lead	207-1	-0.21	-0.25	-0.24	-0.24		ppb
Lead	208-1	-0.22	-0.25	-0.25	-0.24		ppb
Lithium	6-1				111		%
Magnesium	24-2	-4.37	-4.64	-4.05	-4.35		ppb
Manganese	55-2	-0.10	-0.10	-0.07	-0.09		ppb
Molybdenum	94-1	0.29	0.25	0.25	0.26	9.39	ppb
Molybdenum	95-1	0.12	0.10	0.06	0.10	31.83	ppb
Molybdenum	96-1	0.11	0.09	0.09	0.10	14.82	ppb
Molybdenum	97-1	0.12	0.11	0.10	0.11	12.03	ppb
Molybdenum	98-1	0.11	0.09	0.08	0.09	18.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.20	-0.19	-0.16	-0.19		ppb
Phosphorus	31-2	-1962.03	-1865.22	-1875.36	-1900.87		ppb
Potassium	39-2	-1.62	2.02	1.41	0.61	321.96	ppb
Rhodium	103-1				108		%
Rhodium	103-2				108		%
Scandium	45-1				105		%
Scandium	45-2				102		%
Selenium	82-1	0.40	0.18	0.13	0.24	61.36	ppb
Selenium	77-2	0.58	0.37	0.14	0.37	59.87	ppb
Selenium	78-2	-2.33	-1.73	0.42	-1.21		ppb
Silicon	28-1	-19.59	-19.57	-18.82	-19.33		ppb
Silver	107-1	0.02	0.02	0.02	0.02	3.49	ppb
Silver	109-1	0.02	0.03	0.02	0.02	17.01	ppb
Sodium	23-2	21.87	20.43	22.68	21.66	5.27	ppb
Strontium	86-1	0.00	-0.02	-0.01	-0.01		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	12.41	ppb
Sulfur	34-1	-25675.30	-24053.51	-23256.80	-24328.54		ppb
Terbium	159-1				113		%
Terbium	159-2				106		%
Thallium	203-1	0.22	0.20	0.18	0.20	9.10	ppb
Thallium	205-1	0.23	0.20	0.17	0.20	15.32	ppb
Tin	118-1	0.06	0.06	0.06	0.06	5.11	ppb
Titanium	47-1	-0.09	-0.08	-0.04	-0.07		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170926BL	Instrumnet Name :	P7
Client Sample ID :	PB170926BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:37:04	DataFile Name :	111CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	-0.01	-0.01	-0.01		ppb
Yttrium	89-1				110		%
Yttrium	89-2				108		%
Zinc	66-2	-8.76	-8.89	-8.77	-8.81		ppb
Zirconium	90-1	0.09	0.09	0.11	0.10	11.75	ppb
Zirconium	91-1	0.07	0.12	0.10	0.10	25.30	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170926BS	Instrumnet Name :	P7
Client Sample ID :	PB170926BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:40:20	DataFile Name :	112LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10115.41	10236.65	10097.76	10149.94	0.74	ppb
Antimony	121-1	503.88	508.49	496.87	503.08	1.16	ppb
Arsenic	75-2	502.71	495.16	498.28	498.72	0.76	ppb
Barium	135-1	2422.31	2467.18	2460.16	2449.88	0.98	ppb
Barium	137-1	2456.24	2459.45	2444.42	2453.37	0.32	ppb
Beryllium	9-1	492.37	497.74	494.63	494.91	0.54	ppb
Bismuth	209-1				105		%
Bismuth	209-2				103		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	495.63	501.01	491.36	496.00	0.98	ppb
Cadmium	106-1	490.45	495.40	504.14	496.66	1.40	ppb
Cadmium	111-1	504.05	510.64	501.73	505.47	0.92	ppb
Calcium	43-1	50298.17	50435.60	51413.42	50715.73	1.20	ppb
Calcium	44-1	48179.19	48109.76	48361.80	48216.92	0.27	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	502.67	507.55	508.18	506.13	0.60	ppb
Cobalt	59-2	522.85	514.35	518.00	518.40	0.82	ppb
Copper	63-2	5021.25	5128.19	4949.64	5033.03	1.79	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				105		%
Holmium	165-2				105		%
Indium	115-1				102		%
Indium	115-2				98		%
Iron	56-2	25920.99	26168.16	25670.65	25919.93	0.96	ppb
Iron	57-2	25537.10	25295.19	25900.88	25577.72	1.19	ppb
Iron	54-2	26160.12	26070.11	25697.43	25975.89	0.94	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170926BS	Instrumnet Name :	P7
Client Sample ID :	PB170926BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:40:20	DataFile Name :	112LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2495.56	2550.74	2537.34	2527.88	1.14	ppb
Lead	207-1	2501.83	2517.59	2491.88	2503.76	0.52	ppb
Lead	208-1	2444.27	2522.30	2502.60	2489.72	1.63	ppb
Lithium	6-1				103		%
Magnesium	24-2	49260.24	50040.81	50577.70	49959.58	1.33	ppb
Manganese	55-2	5101.31	5127.90	5102.04	5110.41	0.30	ppb
Molybdenum	94-1	4948.29	4918.85	4909.17	4925.44	0.41	ppb
Molybdenum	95-1	4936.45	4914.70	4923.75	4924.97	0.22	ppb
Molybdenum	96-1	4959.65	5029.51	5058.32	5015.83	1.01	ppb
Molybdenum	97-1	4899.64	4940.81	4911.34	4917.26	0.43	ppb
Molybdenum	98-1	4960.23	4844.45	4881.52	4895.40	1.21	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	506.90	514.06	501.34	507.43	1.26	ppb
Phosphorus	31-2	9295.86	9210.70	9805.28	9437.28	3.41	ppb
Potassium	39-2	23783.54	24888.75	24575.20	24415.83	2.33	ppb
Rhodium	103-1				99		%
Rhodium	103-2				99		%
Scandium	45-1				97		%
Scandium	45-2				96		%
Selenium	82-1	504.44	507.36	515.24	509.02	1.10	ppb
Selenium	77-2	530.31	521.96	517.81	523.36	1.22	ppb
Selenium	78-2	521.21	516.66	515.22	517.69	0.60	ppb
Silicon	28-1	527.40	517.37	544.67	529.81	2.61	ppb
Silver	107-1	498.35	500.07	494.16	497.53	0.61	ppb
Silver	109-1	494.60	510.29	504.16	503.02	1.57	ppb
Sodium	23-2	50411.06	50651.53	51825.37	50962.65	1.48	ppb
Strontium	86-1	485.54	492.32	497.75	491.87	1.24	ppb
Strontium	88-1	491.87	505.77	497.45	498.36	1.40	ppb
Sulfur	34-1	1081.85	-3259.62	180.84	-665.64		ppb
Terbium	159-1				104		%
Terbium	159-2				103		%
Thallium	203-1	509.37	512.90	503.55	508.61	0.93	ppb
Thallium	205-1	496.42	513.06	496.98	502.15	1.88	ppb
Tin	118-1	484.82	500.79	490.07	491.89	1.65	ppb
Titanium	47-1	5073.51	4914.88	5131.65	5040.01	2.23	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170926BS	Instrumnet Name :	P7
Client Sample ID :	PB170926BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:40:20	DataFile Name :	112LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	481.54	480.46	476.29	479.43	0.58	ppb
Vanadium	51-2	508.44	511.93	506.50	508.96	0.54	ppb
Yttrium	89-1				101		%
Yttrium	89-2				99		%
Zinc	66-2	5214.45	5490.68	5276.44	5327.19	2.72	ppb
Zirconium	90-1	488.76	490.31	489.35	489.47	0.16	ppb
Zirconium	91-1	496.07	491.81	498.35	495.41	0.67	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-21	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:43:08	DataFile Name :	113SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	898.54	911.91	918.11	909.52	1.10	ppb
Antimony	121-1	0.53	0.64	0.73	0.63	16.09	ppb
Arsenic	75-2	0.24	0.24	0.22	0.23	6.59	ppb
Barium	135-1	11.22	11.80	11.48	11.50	2.49	ppb
Barium	137-1	11.24	12.22	11.92	11.79	4.28	ppb
Beryllium	9-1	-0.02	-0.04	-0.02	-0.03		ppb
Bismuth	209-1				97		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.07	0.08	0.34	0.17	92.22	ppb
Cadmium	106-1	-0.46	0.17	-0.13	-0.14		ppb
Cadmium	111-1	0.02	0.03	0.05	0.03	45.47	ppb
Calcium	43-1	6075.72	5977.99	6055.87	6036.53	0.86	ppb
Calcium	44-1	5855.28	5871.07	5832.32	5852.89	0.33	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.02	-0.01	0.01	0.01	177.15	ppb
Cobalt	59-2	0.20	0.20	0.19	0.20	4.49	ppb
Copper	63-2	618.98	635.39	616.52	623.63	1.65	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				98		%
Indium	115-1				96		%
Indium	115-2				93		%
Iron	56-2	74.55	73.66	73.61	73.94	0.71	ppb
Iron	57-2	111.58	112.55	113.45	112.53	0.83	ppb
Iron	54-2	79.07	76.27	75.00	76.78	2.71	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-21	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:43:08	DataFile Name :	113SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.46	0.39	0.42	0.42	8.34	ppb
Lead	207-1	0.39	0.40	0.41	0.40	2.06	ppb
Lead	208-1	0.42	0.38	0.40	0.40	3.86	ppb
Lithium	6-1				97		%
Magnesium	24-2	1153.80	1162.89	1149.40	1155.36	0.60	ppb
Manganese	55-2	37.72	37.79	37.23	37.58	0.82	ppb
Molybdenum	94-1	3.85	3.75	3.69	3.76	2.14	ppb
Molybdenum	95-1	0.31	0.30	0.29	0.30	4.19	ppb
Molybdenum	96-1	0.70	0.65	0.60	0.65	7.51	ppb
Molybdenum	97-1	0.33	0.30	0.33	0.32	5.68	ppb
Molybdenum	98-1	0.33	0.28	0.33	0.31	8.28	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.69	1.53	1.47	1.56	7.26	ppb
Phosphorus	31-2	6502.82	6578.45	6194.30	6425.19	3.17	ppb
Potassium	39-2	594.95	585.66	588.20	589.60	0.81	ppb
Rhodium	103-1				93		%
Rhodium	103-2				95		%
Scandium	45-1				93		%
Scandium	45-2				92		%
Selenium	82-1	0.60	-0.22	0.12	0.17	245.16	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	0.07	0.23	-0.39	-0.03		ppb
Silicon	28-1	141.90	144.32	140.09	142.10	1.49	ppb
Silver	107-1	0.05	0.05	0.04	0.05	18.37	ppb
Silver	109-1	0.06	0.04	0.04	0.04	26.34	ppb
Sodium	23-2	9573.75	9415.38	9543.45	9510.86	0.88	ppb
Strontium	86-1	19.42	19.65	19.01	19.36	1.67	ppb
Strontium	88-1	19.63	19.56	19.67	19.62	0.27	ppb
Sulfur	34-1	7625.54	4487.84	2485.09	4866.16	53.25	ppb
Terbium	159-1				98		%
Terbium	159-2				98		%
Thallium	203-1	0.12	0.09	0.10	0.10	17.66	ppb
Thallium	205-1	0.11	0.08	0.08	0.09	18.77	ppb
Tin	118-1	5.35	5.70	5.70	5.58	3.59	ppb
Titanium	47-1	0.78	0.84	0.64	0.75	13.10	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-21	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:43:08	DataFile Name :	113SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.01	0.01	0.00	0.01	55.66	ppb
Vanadium	51-2	0.07	0.07	0.06	0.07	4.78	ppb
Yttrium	89-1				94		%
Yttrium	89-2				95		%
Zinc	66-2	109.26	110.48	108.64	109.46	0.85	ppb
Zirconium	90-1	2.04	1.87	1.90	1.93	4.76	ppb
Zirconium	91-1	2.10	1.82	1.93	1.95	7.28	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-22	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:46:20	DataFile Name :	114SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	222.26	228.16	221.71	224.05	1.60	ppb
Antimony	121-1	0.13	0.16	0.20	0.17	22.50	ppb
Arsenic	75-2	0.19	0.22	0.19	0.20	6.89	ppb
Barium	135-1	9.16	9.58	9.17	9.30	2.61	ppb
Barium	137-1	9.37	9.76	9.50	9.54	2.07	ppb
Beryllium	9-1	-0.02	-0.04	-0.04	-0.03		ppb
Bismuth	209-1				99		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.02	0.05	0.05	0.04	47.92	ppb
Cadmium	106-1	0.15	0.36	-0.37	0.05	822.51	ppb
Cadmium	111-1	0.02	0.03	0.01	0.02	57.86	ppb
Calcium	43-1	6221.54	6427.90	6393.32	6347.59	1.74	ppb
Calcium	44-1	6017.47	6151.82	5992.01	6053.77	1.42	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.85	0.89	0.88	0.87	2.62	ppb
Cobalt	59-2	0.11	0.10	0.11	0.11	7.96	ppb
Copper	63-2	333.79	341.73	336.35	337.29	1.20	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				96		%
Indium	115-1				98		%
Indium	115-2				94		%
Iron	56-2	46.30	47.65	48.08	47.34	1.96	ppb
Iron	57-2	82.08	96.52	91.21	89.94	8.12	ppb
Iron	54-2	48.42	49.36	49.15	48.97	1.00	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-22	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:46:20	DataFile Name :	114SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.06	0.08	0.05	0.06	21.88	ppb
Lead	207-1	0.07	0.10	0.08	0.08	19.22	ppb
Lead	208-1	0.07	0.08	0.07	0.07	9.49	ppb
Lithium	6-1				97		%
Magnesium	24-2	1176.19	1214.87	1211.19	1200.75	1.78	ppb
Manganese	55-2	22.25	22.41	22.45	22.37	0.49	ppb
Molybdenum	94-1	0.50	0.55	0.57	0.54	6.79	ppb
Molybdenum	95-1	0.11	0.09	0.10	0.10	11.60	ppb
Molybdenum	96-1	0.17	0.17	0.16	0.17	1.58	ppb
Molybdenum	97-1	0.13	0.12	0.12	0.12	4.00	ppb
Molybdenum	98-1	0.09	0.11	0.11	0.10	9.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.09	1.11	1.00	1.07	5.66	ppb
Phosphorus	31-2	4823.08	5012.11	4955.52	4930.24	1.97	ppb
Potassium	39-2	591.51	606.60	607.91	602.01	1.51	ppb
Rhodium	103-1				95		%
Rhodium	103-2				95		%
Scandium	45-1				93		%
Scandium	45-2				91		%
Selenium	82-1	0.21	0.58	0.77	0.52	54.35	ppb
Selenium	77-2	0.17	-0.08	0.19	0.09	162.70	ppb
Selenium	78-2	-0.67	0.75	0.48	0.19	403.14	ppb
Silicon	28-1	147.55	144.30	147.57	146.47	1.29	ppb
Silver	107-1	0.01	0.02	0.03	0.02	28.10	ppb
Silver	109-1	0.02	0.02	0.02	0.02	7.06	ppb
Sodium	23-2	9547.45	9761.61	9656.71	9655.26	1.11	ppb
Strontium	86-1	18.98	19.51	19.12	19.20	1.44	ppb
Strontium	88-1	19.44	19.65	19.64	19.58	0.59	ppb
Sulfur	34-1	3064.28	2402.24	3376.72	2947.75	16.88	ppb
Terbium	159-1				97		%
Terbium	159-2				95		%
Thallium	203-1	0.06	0.04	0.04	0.04	27.40	ppb
Thallium	205-1	0.04	0.03	0.02	0.03	39.05	ppb
Tin	118-1	0.55	0.59	0.58	0.57	2.86	ppb
Titanium	47-1	0.34	0.21	0.28	0.28	22.81	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-22	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:46:20	DataFile Name :	114SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.03	0.04	0.03	29.39	ppb
Yttrium	89-1				94		%
Yttrium	89-2				93		%
Zinc	66-2	41.52	40.94	41.96	41.47	1.23	ppb
Zirconium	90-1	0.23	0.22	0.25	0.23	7.27	ppb
Zirconium	91-1	0.27	0.15	0.26	0.23	29.07	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:49:34	DataFile Name :	115CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	49739.55	47936.03	51238.86	49638.14	3.33	ppb
Antimony	121-1	500.96	514.66	529.06	514.89	2.73	ppb
Arsenic	75-2	497.20	499.28	501.94	499.47	0.48	ppb
Barium	135-1	2495.98	2543.54	2579.66	2539.73	1.65	ppb
Barium	137-1	2481.73	2535.65	2555.18	2524.18	1.51	ppb
Beryllium	9-1	502.04	508.20	507.23	505.82	0.65	ppb
Bismuth	209-1				96		%
Bismuth	209-2				93		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	494.64	489.31	498.82	494.26	0.96	ppb
Cadmium	106-1	487.51	491.36	490.07	489.65	0.40	ppb
Cadmium	111-1	488.69	494.44	500.31	494.48	1.18	ppb
Calcium	43-1	244546.41	246868.94	255328.97	248914.77	2.28	ppb
Calcium	44-1	244883.24	251189.69	254825.79	250299.58	2.01	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	526.09	522.61	533.40	527.37	1.04	ppb
Cobalt	59-2	523.56	516.32	534.66	524.85	1.76	ppb
Copper	63-2	5160.60	4952.14	5209.92	5107.55	2.68	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				98		%
Indium	115-1				94		%
Indium	115-2				90		%
Iron	56-2	128865.20	131479.37	131963.15	130769.24	1.27	ppb
Iron	57-2	127243.72	126161.88	130864.97	128090.19	1.92	ppb
Iron	54-2	129437.70	128108.58	128837.56	128794.61	0.52	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:49:34	DataFile Name :	115CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2640.36	2662.24	2634.62	2645.74	0.55	ppb
Lead	207-1	2670.81	2687.88	2590.32	2649.67	1.97	ppb
Lead	208-1	2629.42	2631.37	2601.74	2620.84	0.63	ppb
Lithium	6-1				97		%
Magnesium	24-2	252641.91	244361.66	254264.45	250422.68	2.12	ppb
Manganese	55-2	5187.00	5115.21	5265.45	5189.22	1.45	ppb
Molybdenum	94-1	5097.24	5249.43	5053.58	5133.42	2.00	ppb
Molybdenum	95-1	5256.23	5225.94	5170.02	5217.40	0.84	ppb
Molybdenum	96-1	5192.67	5217.90	5176.63	5195.73	0.40	ppb
Molybdenum	97-1	5182.40	5219.96	5188.02	5196.80	0.39	ppb
Molybdenum	98-1	5232.50	5257.63	5261.39	5250.51	0.30	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	506.70	512.14	516.74	511.86	0.98	ppb
Phosphorus	31-2	9782.32	9786.28	9630.61	9733.07	0.91	ppb
Potassium	39-2	122768.90	126503.14	125031.31	124767.78	1.51	ppb
Rhodium	103-1				90		%
Rhodium	103-2				90		%
Scandium	45-1				91		%
Scandium	45-2				91		%
Selenium	82-1	487.60	494.76	488.18	490.18	0.81	ppb
Selenium	77-2	478.04	506.77	496.79	493.87	2.95	ppb
Selenium	78-2	489.35	482.22	485.82	485.80	0.73	ppb
Silicon	28-1	550.05	557.53	558.88	555.49	0.86	ppb
Silver	107-1	510.80	495.08	510.99	505.62	1.81	ppb
Silver	109-1	497.52	496.78	519.46	504.59	2.55	ppb
Sodium	23-2	255081.05	252785.45	258924.59	255597.03	1.21	ppb
Strontium	86-1	516.38	516.89	507.35	513.54	1.04	ppb
Strontium	88-1	523.62	534.97	524.23	527.61	1.21	ppb
Sulfur	34-1	10480.30	8498.68	9904.22	9627.74	10.59	ppb
Terbium	159-1				97		%
Terbium	159-2				96		%
Thallium	203-1	529.90	521.78	527.32	526.33	0.79	ppb
Thallium	205-1	530.39	535.13	536.38	533.97	0.59	ppb
Tin	118-1	498.78	510.95	507.00	505.58	1.23	ppb
Titanium	47-1	5104.66	5168.18	5194.65	5155.83	0.90	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:49:34	DataFile Name :	115CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	517.86	526.48	515.89	520.07	1.08	ppb
Vanadium	51-2	525.92	520.28	538.01	528.07	1.72	ppb
Yttrium	89-1				93		%
Yttrium	89-2				93		%
Zinc	66-2	5046.54	5008.54	5050.26	5035.11	0.46	ppb
Zirconium	90-1	515.49	519.45	512.56	515.83	0.67	ppb
Zirconium	91-1	518.28	524.42	512.13	518.28	1.19	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:52:18	DataFile Name :	116CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-6.03	-6.04	-7.08	-6.38		ppb
Antimony	121-1	0.25	0.33	0.41	0.33	23.82	ppb
Arsenic	75-2	-0.03	-0.02	-0.04	-0.03		ppb
Barium	135-1	0.03	0.01	0.04	0.02	54.92	ppb
Barium	137-1	0.06	0.01	0.01	0.03	103.26	ppb
Beryllium	9-1	-0.02	-0.02	-0.01	-0.02		ppb
Bismuth	209-1				103		%
Bismuth	209-2				102		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.10	0.04	0.07	0.07	44.50	ppb
Cadmium	106-1	-1.98	-0.32	-1.42	-1.24		ppb
Cadmium	111-1	0.00	0.01	-0.01	0.00	1528.63	ppb
Calcium	43-1	-0.76	4.07	2.56	1.96	126.05	ppb
Calcium	44-1	8.55	4.78	5.03	6.12	34.50	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.18	-0.17	-0.16	-0.17		ppb
Cobalt	59-2	-0.03	-0.04	-0.03	-0.03		ppb
Copper	63-2	0.31	0.21	0.24	0.25	19.75	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				100		%
Holmium	165-2				101		%
Indium	115-1				100		%
Indium	115-2				97		%
Iron	56-2	1.25	1.12	1.30	1.22	7.47	ppb
Iron	57-2	0.25	-0.28	2.52	0.83	178.47	ppb
Iron	54-2	1.03	-0.28	2.97	1.24	131.67	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:52:18	DataFile Name :	116CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.11	-0.12	-0.11	-0.12		ppb
Lead	207-1	-0.11	-0.09	-0.09	-0.10		ppb
Lead	208-1	-0.09	-0.11	-0.10	-0.10		ppb
Lithium	6-1				99		%
Magnesium	24-2	2.93	2.26	2.64	2.61	12.85	ppb
Manganese	55-2	0.04	0.00	0.00	0.01	206.57	ppb
Molybdenum	94-1	0.45	0.38	0.39	0.41	9.56	ppb
Molybdenum	95-1	0.33	0.32	0.26	0.30	12.41	ppb
Molybdenum	96-1	0.35	0.34	0.25	0.32	17.33	ppb
Molybdenum	97-1	0.32	0.27	0.23	0.28	16.64	ppb
Molybdenum	98-1	0.33	0.29	0.23	0.29	17.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.05	-0.09	-0.06	-0.07		ppb
Phosphorus	31-2	-1864.70	-1823.39	-1770.88	-1819.66		ppb
Potassium	39-2	24.52	23.21	24.07	23.93	2.79	ppb
Rhodium	103-1				97		%
Rhodium	103-2				99		%
Scandium	45-1				95		%
Scandium	45-2				93		%
Selenium	82-1	0.57	0.35	0.31	0.41	33.75	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	-1.04	1.89	-1.71	-0.29		ppb
Silicon	28-1	-15.50	-16.25	-16.05	-15.93		ppb
Silver	107-1	0.06	0.04	0.04	0.05	19.88	ppb
Silver	109-1	0.06	0.05	0.04	0.05	17.72	ppb
Sodium	23-2	65.27	64.52	61.19	63.66	3.41	ppb
Strontium	86-1	0.03	0.01	0.01	0.02	84.64	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	21.95	ppb
Sulfur	34-1	-15028.30	-17498.44	-15737.91	-16088.22		ppb
Terbium	159-1				101		%
Terbium	159-2				100		%
Thallium	203-1	0.07	0.04	0.06	0.06	18.47	ppb
Thallium	205-1	0.05	0.04	0.03	0.04	17.19	ppb
Tin	118-1	0.09	0.04	0.06	0.07	37.27	ppb
Titanium	47-1	0.08	0.03	0.08	0.06	51.42	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:52:18	DataFile Name :	116CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	0.00	-0.01		ppb
Yttrium	89-1				98		%
Yttrium	89-2				97		%
Zinc	66-2	-4.02	-4.29	-4.28	-4.20		ppb
Zirconium	90-1	0.06	0.06	0.07	0.06	16.26	ppb
Zirconium	91-1	0.08	0.10	0.08	0.08	12.81	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-23 Instrumnet Name : P7
 Client Sample ID : 3RD-FLOOR-MEN-BATH Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 17:55:37 DataFile Name : 117SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.41	3.03	2.71	2.72	11.48	ppb
Antimony	121-1	0.22	0.23	0.27	0.24	12.23	ppb
Arsenic	75-2	0.18	0.18	0.17	0.18	3.82	ppb
Barium	135-1	11.36	11.43	11.98	11.59	2.91	ppb
Barium	137-1	11.72	11.68	11.27	11.56	2.17	ppb
Beryllium	9-1	-0.03	-0.03	-0.03	-0.03		ppb
Bismuth	209-1				99		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.05	0.04	0.01	0.03	57.49	ppb
Cadmium	106-1	-0.35	-0.52	-1.43	-0.76		ppb
Cadmium	111-1	-0.01	-0.02	-0.02	-0.02		ppb
Calcium	43-1	6240.98	6043.44	6030.06	6104.83	1.93	ppb
Calcium	44-1	5854.38	5938.18	5798.39	5863.65	1.20	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.09	-0.10	-0.09	-0.09		ppb
Cobalt	59-2	0.01	-0.01	0.00	0.00	273.66	ppb
Copper	63-2	549.44	564.71	554.08	556.08	1.41	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				99		%
Holmium	165-2				97		%
Indium	115-1				96		%
Indium	115-2				94		%
Iron	56-2	34.19	35.35	35.20	34.91	1.82	ppb
Iron	57-2	70.43	73.96	77.28	73.89	4.63	ppb
Iron	54-2	35.16	35.68	35.14	35.33	0.87	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-23	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:55:37	DataFile Name :	117SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.08	-0.05	-0.06	-0.06		ppb
Lead	207-1	-0.06	-0.04	-0.06	-0.05		ppb
Lead	208-1	-0.06	-0.05	-0.07	-0.06		ppb
Lithium	6-1				96		%
Magnesium	24-2	1131.90	1143.26	1145.92	1140.36	0.65	ppb
Manganese	55-2	26.52	27.01	27.48	27.00	1.78	ppb
Molybdenum	94-1	0.82	0.66	0.72	0.73	10.53	ppb
Molybdenum	95-1	0.12	0.11	0.13	0.12	5.82	ppb
Molybdenum	96-1	0.22	0.15	0.19	0.19	18.89	ppb
Molybdenum	97-1	0.10	0.08	0.14	0.11	29.23	ppb
Molybdenum	98-1	0.09	0.12	0.14	0.12	20.59	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.70	3.42	3.67	3.59	4.24	ppb
Phosphorus	31-2	3602.62	3534.59	3616.43	3584.55	1.22	ppb
Potassium	39-2	614.26	622.92	605.20	614.13	1.44	ppb
Rhodium	103-1				94		%
Rhodium	103-2				97		%
Scandium	45-1				92		%
Scandium	45-2				91		%
Selenium	82-1	0.05	-0.24	0.87	0.23	254.20	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	-1.63	-0.50	0.12	-0.67		ppb
Silicon	28-1	153.54	144.15	142.99	146.89	3.94	ppb
Silver	107-1	0.01	0.01	0.02	0.01	31.24	ppb
Silver	109-1	0.02	0.01	0.02	0.02	27.20	ppb
Sodium	23-2	9402.15	9627.46	9696.81	9575.47	1.61	ppb
Strontium	86-1	19.81	20.33	20.06	20.07	1.30	ppb
Strontium	88-1	20.19	20.29	20.54	20.34	0.90	ppb
Sulfur	34-1	10449.26	7301.94	5252.15	7667.79	34.14	ppb
Terbium	159-1				99		%
Terbium	159-2				98		%
Thallium	203-1	0.02	0.05	0.03	0.03	54.80	ppb
Thallium	205-1	0.02	0.02	0.01	0.02	27.69	ppb
Tin	118-1	0.22	0.22	0.21	0.22	1.38	ppb
Titanium	47-1	0.32	0.27	0.30	0.30	8.15	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-23	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:55:37	DataFile Name :	117SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.03	0.03	0.05	0.03	28.03	ppb
Yttrium	89-1				95		%
Yttrium	89-2				94		%
Zinc	66-2	149.16	151.09	148.97	149.74	0.78	ppb
Zirconium	90-1	0.41	0.35	0.35	0.37	9.14	ppb
Zirconium	91-1	0.37	0.35	0.30	0.34	11.40	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-24 Instrumnet Name : P7
 Client Sample ID : 3RD-FLOOR-MEN-BATH Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 17:58:50 DataFile Name : 118SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-6.96	-5.12	-6.52	-6.20		ppb
Antimony	121-1	0.11	0.12	0.15	0.13	18.13	ppb
Arsenic	75-2	0.18	0.13	0.18	0.16	18.31	ppb
Barium	135-1	11.34	11.58	11.41	11.44	1.09	ppb
Barium	137-1	11.32	11.76	11.25	11.44	2.44	ppb
Beryllium	9-1	-0.04	-0.06	-0.05	-0.05		ppb
Bismuth	209-1				101		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.05	-0.05	0.17	0.02	579.70	ppb
Cadmium	106-1	-1.19	-0.27	-0.34	-0.60		ppb
Cadmium	111-1	-0.03	-0.01	0.00	-0.01		ppb
Calcium	43-1	5678.99	5771.64	5766.12	5738.91	0.91	ppb
Calcium	44-1	5607.55	5562.97	5509.48	5560.00	0.88	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.41	0.33	0.43	0.39	14.63	ppb
Cobalt	59-2	-0.02	-0.03	-0.02	-0.02		ppb
Copper	63-2	513.79	519.56	516.73	516.69	0.56	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				99		%
Indium	115-1				98		%
Indium	115-2				97		%
Iron	56-2	31.27	31.97	31.07	31.44	1.51	ppb
Iron	57-2	65.45	67.02	69.79	67.42	3.26	ppb
Iron	54-2	32.09	29.94	31.58	31.20	3.60	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-24	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:58:50	DataFile Name :	118SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.21	-0.19	-0.19	-0.20		ppb
Lead	207-1	-0.18	-0.19	-0.17	-0.18		ppb
Lead	208-1	-0.19	-0.18	-0.18	-0.18		ppb
Lithium	6-1				97		%
Magnesium	24-2	1073.57	1096.74	1084.21	1084.84	1.07	ppb
Manganese	55-2	20.78	21.10	20.95	20.94	0.76	ppb
Molybdenum	94-1	0.30	0.35	0.37	0.34	9.70	ppb
Molybdenum	95-1	0.08	0.04	0.07	0.06	30.40	ppb
Molybdenum	96-1	0.10	0.12	0.08	0.10	18.40	ppb
Molybdenum	97-1	0.06	0.10	0.06	0.07	30.69	ppb
Molybdenum	98-1	0.09	0.10	0.06	0.08	23.48	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.66	0.68	0.61	0.65	5.92	ppb
Phosphorus	31-2	4458.08	4558.48	4537.32	4517.96	1.17	ppb
Potassium	39-2	573.85	572.86	578.89	575.20	0.56	ppb
Rhodium	103-1				96		%
Rhodium	103-2				97		%
Scandium	45-1				95		%
Scandium	45-2				93		%
Selenium	82-1	0.52	0.00	0.06	0.19	150.12	ppb
Selenium	77-2	-0.08	0.17	-0.08	0.00	5636.38	ppb
Selenium	78-2	-0.68	-0.92	0.04	-0.52		ppb
Silicon	28-1	136.00	134.09	135.87	135.32	0.79	ppb
Silver	107-1	0.01	0.01	0.01	0.01	26.89	ppb
Silver	109-1	0.00	0.01	0.01	0.01	42.33	ppb
Sodium	23-2	9117.91	8984.66	9122.15	9074.91	0.86	ppb
Strontium	86-1	19.51	19.72	18.61	19.28	3.04	ppb
Strontium	88-1	19.68	19.61	19.32	19.54	0.99	ppb
Sulfur	34-1	3424.21	3515.90	2444.86	3128.32	18.98	ppb
Terbium	159-1				98		%
Terbium	159-2				98		%
Thallium	203-1	0.01	0.02	0.02	0.02	24.09	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.10	-0.10	-0.12	-0.11		ppb
Titanium	47-1	0.32	0.31	0.26	0.30	10.59	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-24	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:58:50	DataFile Name :	118SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.02	0.02	0.01	0.01	49.42	ppb
Yttrium	89-1				96		%
Yttrium	89-2				98		%
Zinc	66-2	13.81	14.04	13.45	13.77	2.14	ppb
Zirconium	90-1	0.15	0.15	0.15	0.15	0.88	ppb
Zirconium	91-1	0.15	0.17	0.16	0.16	7.39	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-25 Instrumnet Name : P7
 Client Sample ID : 3RD-FLOOR-WOMEN-A Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 18:02:05 DataFile Name : 119SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.49	-5.54	-5.87	-3.97		ppb
Antimony	121-1	0.09	0.10	0.12	0.10	16.84	ppb
Arsenic	75-2	0.18	0.26	0.23	0.22	18.54	ppb
Barium	135-1	11.22	10.75	11.35	11.11	2.86	ppb
Barium	137-1	11.40	10.85	11.38	11.21	2.79	ppb
Beryllium	9-1	-0.05	-0.03	-0.05	-0.04		ppb
Bismuth	209-1				100		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.05	0.07	0.05	0.02	288.39	ppb
Cadmium	106-1	0.72	0.32	-0.42	0.21	280.84	ppb
Cadmium	111-1	-0.01	-0.01	-0.03	-0.02		ppb
Calcium	43-1	5922.80	5818.10	5660.23	5800.38	2.28	ppb
Calcium	44-1	5710.62	5574.67	5503.96	5596.41	1.88	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.24	0.15	0.16	0.18	25.23	ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	525.41	519.04	521.87	522.11	0.61	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				100		%
Indium	115-1				99		%
Indium	115-2				97		%
Iron	56-2	35.18	39.88	34.01	36.36	8.54	ppb
Iron	57-2	77.06	73.16	74.29	74.84	2.68	ppb
Iron	54-2	34.30	36.06	34.17	34.84	3.03	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-25	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WOMEN-A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:02:05	DataFile Name :	119SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.02	0.00	-0.01	-0.01		ppb
Lead	207-1	0.03	0.03	0.00	0.02	90.00	ppb
Lead	208-1	0.01	0.02	0.00	0.01	118.64	ppb
Lithium	6-1				97		%
Magnesium	24-2	1061.88	1068.17	1055.30	1061.78	0.61	ppb
Manganese	55-2	26.47	26.65	26.18	26.43	0.89	ppb
Molybdenum	94-1	0.23	0.27	0.19	0.23	15.78	ppb
Molybdenum	95-1	0.06	0.04	0.06	0.05	22.85	ppb
Molybdenum	96-1	0.06	0.06	0.09	0.07	23.55	ppb
Molybdenum	97-1	0.07	0.06	0.05	0.06	12.79	ppb
Molybdenum	98-1	0.06	0.06	0.06	0.06	6.38	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.19	1.38	1.37	1.31	8.18	ppb
Phosphorus	31-2	3614.02	3800.95	3424.23	3613.07	5.21	ppb
Potassium	39-2	559.57	576.18	559.61	565.12	1.69	ppb
Rhodium	103-1				97		%
Rhodium	103-2				98		%
Scandium	45-1				93		%
Scandium	45-2				95		%
Selenium	82-1	0.28	0.86	0.08	0.41	100.12	ppb
Selenium	77-2	-0.08	0.16	0.17	0.08	169.64	ppb
Selenium	78-2	1.09	0.42	-0.18	0.44	142.93	ppb
Silicon	28-1	139.67	140.27	139.36	139.77	0.33	ppb
Silver	107-1	0.00	0.01	0.01	0.01	22.53	ppb
Silver	109-1	0.00	0.01	0.00	0.01	87.32	ppb
Sodium	23-2	8883.29	8867.33	8955.77	8902.13	0.53	ppb
Strontium	86-1	18.30	18.85	19.07	18.74	2.12	ppb
Strontium	88-1	18.86	18.95	18.62	18.81	0.91	ppb
Sulfur	34-1	10603.16	6638.11	5383.99	7541.75	36.12	ppb
Terbium	159-1				98		%
Terbium	159-2				99		%
Thallium	203-1	0.01	0.00	0.00	0.00	107.14	ppb
Thallium	205-1	0.00	0.00	-0.01	0.00		ppb
Tin	118-1	0.07	0.01	0.01	0.03	118.14	ppb
Titanium	47-1	0.41	0.29	0.25	0.32	24.87	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-25	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WOMEN-A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:02:05	DataFile Name :	119SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.02	0.05	0.05	0.04	51.06	ppb
Yttrium	89-1				97		%
Yttrium	89-2				98		%
Zinc	66-2	90.32	88.99	86.41	88.58	2.25	ppb
Zirconium	90-1	0.10	0.10	0.11	0.10	6.94	ppb
Zirconium	91-1	0.09	0.10	0.11	0.10	14.97	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-26	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WOMEN-B	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:05:18	DataFile Name :	120SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-5.43	-7.05	-7.29	-6.59		ppb
Antimony	121-1	0.13	0.13	0.13	0.13	1.07	ppb
Arsenic	75-2	0.24	0.19	0.24	0.22	12.49	ppb
Barium	135-1	11.98	11.84	11.43	11.75	2.44	ppb
Barium	137-1	12.46	12.01	11.35	11.94	4.67	ppb
Beryllium	9-1	-0.04	-0.02	-0.04	-0.03		ppb
Bismuth	209-1				97		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.02	0.05	-0.02	0.02	216.64	ppb
Cadmium	106-1	-0.15	-1.20	-0.78	-0.71		ppb
Cadmium	111-1	-0.02	-0.02	-0.03	-0.02		ppb
Calcium	43-1	6209.02	6110.65	5742.85	6020.84	4.08	ppb
Calcium	44-1	6043.82	5711.82	5537.33	5764.32	4.46	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.72	0.75	0.70	0.72	3.47	ppb
Cobalt	59-2	-0.02	-0.02	-0.02	-0.02		ppb
Copper	63-2	485.56	488.14	490.39	488.03	0.50	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				95		%
Holmium	165-2				97		%
Indium	115-1				96		%
Indium	115-2				94		%
Iron	56-2	37.03	37.11	37.22	37.12	0.27	ppb
Iron	57-2	72.19	77.61	77.92	75.91	4.24	ppb
Iron	54-2	34.52	40.05	37.47	37.35	7.40	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-26	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WOMEN-B	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:05:18	DataFile Name :	120SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.13	-0.13	-0.10	-0.12		ppb
Lead	207-1	-0.07	-0.08	-0.06	-0.07		ppb
Lead	208-1	-0.09	-0.11	-0.09	-0.10		ppb
Lithium	6-1				93		%
Magnesium	24-2	1100.79	1106.05	1107.89	1104.91	0.33	ppb
Manganese	55-2	24.83	25.32	25.40	25.18	1.22	ppb
Molybdenum	94-1	0.17	0.22	0.22	0.20	12.60	ppb
Molybdenum	95-1	0.05	0.04	0.04	0.04	21.66	ppb
Molybdenum	96-1	0.04	0.04	0.07	0.05	37.54	ppb
Molybdenum	97-1	0.04	0.05	0.06	0.05	17.52	ppb
Molybdenum	98-1	0.06	0.03	0.06	0.05	29.87	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.77	0.84	0.82	0.81	4.34	ppb
Phosphorus	31-2	4123.83	4457.86	4269.77	4283.82	3.91	ppb
Potassium	39-2	582.53	581.62	593.57	585.91	1.14	ppb
Rhodium	103-1				95		%
Rhodium	103-2				95		%
Scandium	45-1				91		%
Scandium	45-2				92		%
Selenium	82-1	0.76	0.13	-0.07	0.27	158.51	ppb
Selenium	77-2	0.17	-0.08	0.44	0.18	146.87	ppb
Selenium	78-2	0.63	-0.30	0.18	0.17	273.98	ppb
Silicon	28-1	152.35	146.85	137.82	145.67	5.04	ppb
Silver	107-1	0.01	0.01	0.00	0.01	57.85	ppb
Silver	109-1	0.00	0.01	0.00	0.00	107.86	ppb
Sodium	23-2	9391.43	9544.17	9413.45	9449.68	0.87	ppb
Strontium	86-1	19.92	19.34	19.89	19.71	1.65	ppb
Strontium	88-1	20.49	19.60	19.80	19.96	2.34	ppb
Sulfur	34-1	17680.02	10608.13	4261.20	10849.79	61.87	ppb
Terbium	159-1				96		%
Terbium	159-2				95		%
Thallium	203-1	0.00	0.00	0.01	0.00	193.86	ppb
Thallium	205-1	-0.02	-0.01	-0.02	-0.01		ppb
Tin	118-1	7.08	6.69	6.56	6.78	4.00	ppb
Titanium	47-1	0.30	0.25	0.27	0.27	8.85	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-26	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WOMEN-B	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:05:18	DataFile Name :	120SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.03	0.02	0.03	0.03	25.15	ppb
Yttrium	89-1				94		%
Yttrium	89-2				93		%
Zinc	66-2	14.34	14.61	14.57	14.51	1.00	ppb
Zirconium	90-1	0.09	0.08	0.08	0.08	8.47	ppb
Zirconium	91-1	0.09	0.07	0.12	0.09	26.54	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-27	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-TEACHERS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:08:34	DataFile Name :	121SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	2.20	2.46	1.01	1.89	41.00	ppb
Antimony	121-1	0.08	0.09	0.09	0.09	3.81	ppb
Arsenic	75-2	0.19	0.18	0.19	0.19	2.64	ppb
Barium	135-1	12.10	11.90	11.84	11.95	1.13	ppb
Barium	137-1	12.22	12.22	12.13	12.19	0.45	ppb
Beryllium	9-1	-0.04	-0.02	-0.04	-0.03		ppb
Bismuth	209-1				99		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.05	0.05	0.08	0.02	281.40	ppb
Cadmium	106-1	0.18	-0.70	-1.28	-0.60		ppb
Cadmium	111-1	0.00	-0.01	-0.02	-0.01		ppb
Calcium	43-1	5835.50	5803.14	5963.03	5867.22	1.44	ppb
Calcium	44-1	5586.91	5730.51	5768.37	5695.26	1.68	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.02	0.03	-0.05	0.00		ppb
Cobalt	59-2	0.00	0.00	-0.01	-0.01		ppb
Copper	63-2	316.65	319.54	313.88	316.69	0.89	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				98		%
Indium	115-1				98		%
Indium	115-2				95		%
Iron	56-2	35.58	35.86	35.05	35.50	1.15	ppb
Iron	57-2	75.23	73.11	70.71	73.01	3.10	ppb
Iron	54-2	36.26	37.11	34.76	36.04	3.30	ppb
Krypton	83-1						cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-27 Instrumnet Name : P7
 Client Sample ID : 3RD-FLOOR-TEACHERS Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 18:08:34 DataFile Name : 121SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.02	-0.02	-0.01	-0.01		ppb
Lead	207-1	0.00	-0.01	0.00	0.00		ppb
Lead	208-1	-0.01	-0.02	0.00	-0.01		ppb
Lithium	6-1				95		%
Magnesium	24-2	1086.72	1096.31	1087.02	1090.02	0.50	ppb
Manganese	55-2	29.56	29.50	29.96	29.68	0.84	ppb
Molybdenum	94-1	0.17	0.19	0.23	0.20	13.81	ppb
Molybdenum	95-1	0.03	0.07	0.05	0.05	33.17	ppb
Molybdenum	96-1	0.05	0.08	0.08	0.07	19.13	ppb
Molybdenum	97-1	0.07	0.07	0.04	0.06	28.49	ppb
Molybdenum	98-1	0.06	0.06	0.05	0.06	14.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.71	1.59	1.73	1.68	4.42	ppb
Phosphorus	31-2	4857.85	4654.48	4950.90	4821.08	3.14	ppb
Potassium	39-2	820.77	833.08	823.55	825.80	0.78	ppb
Rhodium	103-1				96		%
Rhodium	103-2				94		%
Scandium	45-1				94		%
Scandium	45-2				92		%
Selenium	82-1	0.83	0.08	0.76	0.56	74.09	ppb
Selenium	77-2	-0.08	0.17	-0.08	0.00	4147.04	ppb
Selenium	78-2	1.49	-0.54	0.05	0.33	312.24	ppb
Silicon	28-1	137.04	134.96	142.80	138.26	2.94	ppb
Silver	107-1	0.01	0.00	0.00	0.00	9.73	ppb
Silver	109-1	0.00	0.01	0.01	0.00	20.25	ppb
Sodium	23-2	9085.82	8887.61	9134.70	9036.04	1.45	ppb
Strontium	86-1	19.72	19.96	19.70	19.79	0.73	ppb
Strontium	88-1	19.98	20.32	19.87	20.06	1.16	ppb
Sulfur	34-1	717.42	193.14	4808.46	1906.34	132.55	ppb
Terbium	159-1				98		%
Terbium	159-2				97		%
Thallium	203-1	0.00	-0.01	0.00	0.00		ppb
Thallium	205-1	-0.02	-0.02	-0.02	-0.02		ppb
Tin	118-1	0.00	-0.02	-0.02	-0.01		ppb
Titanium	47-1	0.37	0.25	0.25	0.29	23.75	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-27	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-TEACHERS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:08:34	DataFile Name :	121SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.01	0.02	0.03	0.02	43.99	ppb
Yttrium	89-1				95		%
Yttrium	89-2				95		%
Zinc	66-2	30.25	30.87	29.92	30.35	1.58	ppb
Zirconium	90-1	0.08	0.08	0.09	0.08	5.60	ppb
Zirconium	91-1	0.08	0.11	0.11	0.10	14.94	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-28	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-TEACHERS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:11:46	DataFile Name :	122SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-7.16	-7.47	-7.95	-7.53		ppb
Antimony	121-1	0.08	0.09	0.08	0.08	4.97	ppb
Arsenic	75-2	0.12	0.25	0.20	0.19	35.62	ppb
Barium	135-1	11.71	12.25	12.15	12.04	2.38	ppb
Barium	137-1	11.83	12.09	12.38	12.10	2.28	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1				98		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.02	0.08	0.02	0.03	198.02	ppb
Cadmium	106-1	-0.51	-2.26	-0.76	-1.18		ppb
Cadmium	111-1	-0.04	-0.04	-0.04	-0.04		ppb
Calcium	43-1	5766.96	5863.27	5824.49	5818.24	0.83	ppb
Calcium	44-1	5547.11	5599.54	5376.01	5507.55	2.12	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.17	-0.18	-0.22	-0.19		ppb
Cobalt	59-2	-0.02	-0.03	-0.03	-0.03		ppb
Copper	63-2	314.19	320.12	316.71	317.01	0.94	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				96		%
Indium	115-1				98		%
Indium	115-2				96		%
Iron	56-2	27.94	27.85	27.41	27.74	1.02	ppb
Iron	57-2	63.22	66.26	63.91	64.46	2.47	ppb
Iron	54-2	29.17	31.50	26.43	29.04	8.74	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-28	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-TEACHERS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:11:46	DataFile Name :	122SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.26	-0.27	-0.24	-0.26		ppb
Lead	207-1	-0.20	-0.21	-0.20	-0.20		ppb
Lead	208-1	-0.24	-0.23	-0.22	-0.23		ppb
Lithium	6-1				93		%
Magnesium	24-2	1092.38	1076.02	1054.58	1074.33	1.76	ppb
Manganese	55-2	20.78	21.12	21.23	21.05	1.11	ppb
Molybdenum	94-1	0.11	0.14	0.16	0.14	19.97	ppb
Molybdenum	95-1	0.03	0.02	0.03	0.03	18.64	ppb
Molybdenum	96-1	0.06	0.03	0.04	0.05	30.35	ppb
Molybdenum	97-1	0.03	0.03	0.04	0.03	14.34	ppb
Molybdenum	98-1	0.04	0.04	0.03	0.04	18.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.26	0.25	0.21	0.24	11.85	ppb
Phosphorus	31-2	4900.84	5192.42	4668.24	4920.50	5.34	ppb
Potassium	39-2	589.18	586.55	565.88	580.54	2.20	ppb
Rhodium	103-1				95		%
Rhodium	103-2				95		%
Scandium	45-1				94		%
Scandium	45-2				92		%
Selenium	82-1	0.05	0.71	0.53	0.43	79.24	ppb
Selenium	77-2	0.66	0.68	-0.08	0.42	103.32	ppb
Selenium	78-2	-0.05	1.36	-0.75	0.19	576.83	ppb
Silicon	28-1	135.54	136.86	140.34	137.58	1.80	ppb
Silver	107-1	0.00	0.00	0.00	0.00	251.07	ppb
Silver	109-1	0.00	0.00	0.00	0.00	293.08	ppb
Sodium	23-2	9086.34	9104.69	8944.60	9045.21	0.97	ppb
Strontium	86-1	18.96	19.25	18.86	19.02	1.06	ppb
Strontium	88-1	19.38	19.45	19.67	19.50	0.77	ppb
Sulfur	34-1	2820.15	-343.88	-537.37	646.30	291.68	ppb
Terbium	159-1				97		%
Terbium	159-2				96		%
Thallium	203-1	-0.01	-0.02	-0.02	-0.01		ppb
Thallium	205-1	-0.02	-0.03	-0.02	-0.03		ppb
Tin	118-1	0.44	0.49	0.48	0.47	4.98	ppb
Titanium	47-1	0.22	0.16	0.13	0.17	27.05	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-28	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-TEACHERS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:11:46	DataFile Name :	122SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.01	0.01	0.00	0.00	50.26	ppb
Yttrium	89-1				97		%
Yttrium	89-2				97		%
Zinc	66-2	0.86	0.90	0.85	0.87	3.00	ppb
Zirconium	90-1	0.04	0.05	0.04	0.04	13.44	ppb
Zirconium	91-1	0.04	0.04	0.07	0.05	31.43	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-29	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-ICE-MAKEI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:15:02	DataFile Name :	123SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-11.30	-11.39	-11.31	-11.33		ppb
Antimony	121-1	0.01	0.01	0.01	0.01	20.62	ppb
Arsenic	75-2	-0.04	-0.04	-0.03	-0.04		ppb
Barium	135-1	0.01	0.01	0.00	0.01	99.16	ppb
Barium	137-1	0.02	0.01	0.02	0.02	33.44	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1				97		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.02	0.02	0.02	0.02	5.55	ppb
Cadmium	106-1	-0.49	-1.79	-1.50	-1.26		ppb
Cadmium	111-1	-0.03	-0.04	-0.03	-0.03		ppb
Calcium	43-1	19.31	14.35	20.38	18.02	17.86	ppb
Calcium	44-1	25.35	20.76	21.33	22.48	11.13	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.40	0.42	0.43	0.42	3.64	ppb
Cobalt	59-2	-0.04	-0.05	-0.04	-0.04		ppb
Copper	63-2	3.45	3.34	3.53	3.44	2.90	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				95		%
Holmium	165-2				97		%
Indium	115-1				96		%
Indium	115-2				94		%
Iron	56-2	4.68	4.43	4.71	4.61	3.30	ppb
Iron	57-2	6.30	5.35	4.69	5.45	14.87	ppb
Iron	54-2	6.11	6.52	8.40	7.01	17.43	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-29	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-ICE-MAKEI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:15:02	DataFile Name :	123SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.26	-0.27	-0.26	-0.26		ppb
Lead	207-1	-0.23	-0.25	-0.24	-0.24		ppb
Lead	208-1	-0.25	-0.26	-0.25	-0.25		ppb
Lithium	6-1				91		%
Magnesium	24-2	-2.23	-2.75	-2.38	-2.45		ppb
Manganese	55-2	0.71	0.68	0.64	0.68	5.42	ppb
Molybdenum	94-1	0.07	0.04	0.10	0.07	43.63	ppb
Molybdenum	95-1	0.00	-0.01	0.01	0.00		ppb
Molybdenum	96-1	0.01	0.00	0.00	0.00	229.76	ppb
Molybdenum	97-1	0.00	0.03	0.00	0.01	182.65	ppb
Molybdenum	98-1	0.00	0.00	0.00	0.00	1294.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.30	0.26	0.33	0.30	12.53	ppb
Phosphorus	31-2	-1837.15	-1889.92	-1889.55	-1872.20		ppb
Potassium	39-2	13.71	11.90	15.99	13.86	14.79	ppb
Rhodium	103-1				94		%
Rhodium	103-2				95		%
Scandium	45-1				92		%
Scandium	45-2				92		%
Selenium	82-1	0.29	0.41	0.26	0.32	23.75	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	0.28	-0.04	-0.08	0.05	367.87	ppb
Silicon	28-1	1.87	0.89	-12.29	-3.18		ppb
Silver	107-1	0.00	0.00	0.01	0.01	46.88	ppb
Silver	109-1	0.00	0.00	0.00	0.00	142.77	ppb
Sodium	23-2	46.07	45.39	43.57	45.01	2.87	ppb
Strontium	86-1	-0.01	0.07	0.06	0.04	106.40	ppb
Strontium	88-1	0.05	0.04	0.04	0.04	12.49	ppb
Sulfur	34-1	-10574.59	-14902.54	-15806.31	-13761.15		ppb
Terbium	159-1				95		%
Terbium	159-2				97		%
Thallium	203-1	-0.01	-0.03	-0.02	-0.02		ppb
Thallium	205-1	-0.02	-0.02	-0.02	-0.02		ppb
Tin	118-1	0.77	0.70	0.83	0.77	8.42	ppb
Titanium	47-1	-0.04	-0.05	-0.06	-0.05		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-29	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-ICE-MAKEI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:15:02	DataFile Name :	123SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.04	-0.03	-0.04	-0.04		ppb
Vanadium	51-2	-0.02	-0.01	-0.01	-0.02		ppb
Yttrium	89-1				95		%
Yttrium	89-2				95		%
Zinc	66-2	-4.79	-4.99	-5.10	-4.96		ppb
Zirconium	90-1	0.04	0.04	0.04	0.04	0.61	ppb
Zirconium	91-1	0.03	0.04	0.03	0.03	11.87	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-30	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-ICE-MAKEI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:18:18	DataFile Name :	124SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-12.17	-12.26	-11.89	-12.11		ppb
Antimony	121-1	0.01	0.01	0.02	0.01	51.77	ppb
Arsenic	75-2	-0.05	-0.04	-0.04	-0.04		ppb
Barium	135-1	-0.01	-0.03	0.00	-0.01		ppb
Barium	137-1	-0.01	-0.01	0.01	0.00		ppb
Beryllium	9-1	-0.05	-0.06	-0.04	-0.05		ppb
Bismuth	209-1				98		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.02	-0.02	0.01	-0.01		ppb
Cadmium	106-1	-1.07	-0.25	-0.90	-0.74		ppb
Cadmium	111-1	-0.03	-0.03	-0.02	-0.03		ppb
Calcium	43-1	10.22	4.40	4.94	6.52	49.27	ppb
Calcium	44-1	12.91	11.75	9.35	11.34	16.01	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.14	0.12	0.09	0.12	21.28	ppb
Cobalt	59-2	-0.05	-0.04	-0.04	-0.04		ppb
Copper	63-2	2.04	1.95	1.97	1.99	2.49	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				96		%
Holmium	165-2				99		%
Indium	115-1				97		%
Indium	115-2				96		%
Iron	56-2	1.85	2.05	2.52	2.14	16.05	ppb
Iron	57-2	-1.42	4.30	3.90	2.26	141.12	ppb
Iron	54-2	2.34	4.55	3.37	3.42	32.47	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-30	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-ICE-MAKEI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:18:18	DataFile Name :	124SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.28	-0.27	-0.30	-0.28		ppb
Lead	207-1	-0.22	-0.25	-0.25	-0.24		ppb
Lead	208-1	-0.26	-0.26	-0.27	-0.27		ppb
Lithium	6-1				93		%
Magnesium	24-2	-3.52	-3.22	-3.31	-3.35		ppb
Manganese	55-2	0.41	0.35	0.41	0.39	8.82	ppb
Molybdenum	94-1	0.06	0.04	0.10	0.07	42.99	ppb
Molybdenum	95-1	-0.02	-0.01	-0.01	-0.01		ppb
Molybdenum	96-1	0.03	0.01	0.00	0.01	94.47	ppb
Molybdenum	97-1	0.00	0.00	0.01	0.00	111.21	ppb
Molybdenum	98-1	-0.01	-0.01	0.01	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.11	0.11	0.08	0.10	19.34	ppb
Phosphorus	31-2	-1772.81	-1894.99	-1821.29	-1829.70		ppb
Potassium	39-2	9.03	15.09	9.24	11.12	30.94	ppb
Rhodium	103-1				96		%
Rhodium	103-2				96		%
Scandium	45-1				93		%
Scandium	45-2				93		%
Selenium	82-1	0.79	0.44	0.85	0.69	31.70	ppb
Selenium	77-2	-0.08	0.17	-0.08	0.00	7140.91	ppb
Selenium	78-2	0.14	1.42	0.24	0.60	117.67	ppb
Silicon	28-1	-12.22	-11.74	-0.49	-8.15		ppb
Silver	107-1	0.00	0.00	0.00	0.00	59.33	ppb
Silver	109-1	-0.01	0.00	0.00	0.00		ppb
Sodium	23-2	38.48	39.43	39.09	39.00	1.23	ppb
Strontium	86-1	-0.04	0.04	0.06	0.02	292.30	ppb
Strontium	88-1	0.03	0.03	0.03	0.03	3.67	ppb
Sulfur	34-1	-11947.77	-11809.51	-16597.27	-13451.52		ppb
Terbium	159-1				98		%
Terbium	159-2				98		%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.03	-0.03	-0.02	-0.03		ppb
Tin	118-1	-0.24	-0.30	-0.25	-0.26		ppb
Titanium	47-1	-0.04	-0.03	-0.03	-0.04		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-30	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-ICE-MAKEI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:18:18	DataFile Name :	124SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.04	-0.04	-0.04	-0.04		ppb
Vanadium	51-2	-0.02	-0.02	-0.02	-0.02		ppb
Yttrium	89-1				96		%
Yttrium	89-2				97		%
Zinc	66-2	-7.30	-7.39	-7.44	-7.38		ppb
Zirconium	90-1	0.04	0.04	0.04	0.04	2.64	ppb
Zirconium	91-1	0.02	0.04	0.03	0.03	28.61	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-31	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:21:36	DataFile Name :	125SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-7.10	-7.18	-5.61	-6.63		ppb
Antimony	121-1	0.14	0.16	0.14	0.15	7.99	ppb
Arsenic	75-2	0.18	0.12	0.17	0.16	20.01	ppb
Barium	135-1	11.14	11.31	11.06	11.17	1.15	ppb
Barium	137-1	11.39	11.27	11.20	11.29	0.86	ppb
Beryllium	9-1	-0.04	-0.05	-0.05	-0.05		ppb
Bismuth	209-1				99		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.08	-0.02	0.01	-0.03		ppb
Cadmium	106-1	-0.25	-0.91	-1.51	-0.89		ppb
Cadmium	111-1	-0.02	-0.04	-0.03	-0.03		ppb
Calcium	43-1	5780.80	5838.47	5554.69	5724.65	2.62	ppb
Calcium	44-1	5511.46	5733.56	5511.39	5585.47	2.30	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.45	0.40	0.45	0.43	6.66	ppb
Cobalt	59-2	-0.02	-0.02	-0.01	-0.02		ppb
Copper	63-2	485.20	476.52	479.77	480.50	0.91	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				100		%
Indium	115-1				98		%
Indium	115-2				97		%
Iron	56-2	32.09	32.92	32.82	32.61	1.39	ppb
Iron	57-2	73.27	71.04	70.29	71.53	2.16	ppb
Iron	54-2	32.60	36.27	39.06	35.98	9.01	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-31	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:21:36	DataFile Name :	125SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.12	-0.13	-0.09	-0.11		ppb
Lead	207-1	-0.11	-0.12	-0.12	-0.12		ppb
Lead	208-1	-0.11	-0.13	-0.12	-0.12		ppb
Lithium	6-1				95		%
Magnesium	24-2	1064.72	1062.16	1039.75	1055.54	1.30	ppb
Manganese	55-2	24.34	24.53	23.97	24.28	1.17	ppb
Molybdenum	94-1	0.13	0.12	0.11	0.12	8.17	ppb
Molybdenum	95-1	0.02	0.03	0.03	0.02	29.95	ppb
Molybdenum	96-1	0.05	0.04	0.03	0.04	28.31	ppb
Molybdenum	97-1	0.05	0.05	0.04	0.04	14.01	ppb
Molybdenum	98-1	0.04	0.02	0.04	0.04	30.27	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.80	2.74	2.60	2.71	3.84	ppb
Phosphorus	31-2	4140.50	3831.11	4328.91	4100.17	6.13	ppb
Potassium	39-2	570.12	567.71	568.34	568.72	0.22	ppb
Rhodium	103-1				98		%
Rhodium	103-2				100		%
Scandium	45-1				95		%
Scandium	45-2				95		%
Selenium	82-1	0.65	-0.40	0.90	0.38	181.46	ppb
Selenium	77-2	0.65	-0.08	-0.08	0.16	258.85	ppb
Selenium	78-2	-1.24	0.64	0.00	-0.20		ppb
Silicon	28-1	133.09	142.70	130.42	135.40	4.77	ppb
Silver	107-1	0.00	0.00	0.00	0.00	33.37	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	8909.46	8976.87	8723.42	8869.92	1.48	ppb
Strontium	86-1	18.64	18.92	18.82	18.79	0.76	ppb
Strontium	88-1	19.15	19.57	19.23	19.31	1.16	ppb
Sulfur	34-1	4121.69	5261.80	-228.91	3051.52	94.95	ppb
Terbium	159-1				98		%
Terbium	159-2				99		%
Thallium	203-1	-0.01	-0.02	-0.03	-0.02		ppb
Thallium	205-1	-0.04	-0.03	-0.02	-0.03		ppb
Tin	118-1	1.43	1.42	1.32	1.39	4.51	ppb
Titanium	47-1	0.25	0.24	0.38	0.29	26.30	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-31	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:21:36	DataFile Name :	125SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.03	0.03	0.03	0.03	12.00	ppb
Yttrium	89-1				97		%
Yttrium	89-2				99		%
Zinc	66-2	100.43	100.16	98.43	99.67	1.09	ppb
Zirconium	90-1	0.04	0.04	0.04	0.04	5.84	ppb
Zirconium	91-1	0.04	0.04	0.04	0.04	2.65	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-32	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:24:49	DataFile Name :	126SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-8.06	-8.47	-8.83	-8.46		ppb
Antimony	121-1	0.16	0.19	0.19	0.18	8.21	ppb
Arsenic	75-2	0.20	0.13	0.19	0.17	21.63	ppb
Barium	135-1	11.24	11.57	11.60	11.47	1.76	ppb
Barium	137-1	11.20	11.29	11.40	11.29	0.90	ppb
Beryllium	9-1	-0.05	-0.04	-0.05	-0.05		ppb
Bismuth	209-1				100		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.05	-0.05	-0.05	-0.05		ppb
Cadmium	106-1	-0.06	0.34	-0.50	-0.07		ppb
Cadmium	111-1	-0.02	-0.03	-0.03	-0.03		ppb
Calcium	43-1	5734.32	5904.58	5928.93	5855.94	1.81	ppb
Calcium	44-1	5483.58	5660.60	5660.48	5601.55	1.82	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2.19	2.13	2.21	2.18	2.04	ppb
Cobalt	59-2	-0.02	-0.01	-0.01	-0.01		ppb
Copper	63-2	530.12	535.96	532.55	532.88	0.55	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				99		%
Indium	115-1				99		%
Indium	115-2				97		%
Iron	56-2	39.28	39.40	38.54	39.07	1.19	ppb
Iron	57-2	72.63	76.06	81.64	76.78	5.92	ppb
Iron	54-2	40.58	39.79	42.32	40.90	3.17	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-32	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:24:49	DataFile Name :	126SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.18	-0.19	-0.19	-0.19		ppb
Lead	207-1	-0.18	-0.14	-0.14	-0.16		ppb
Lead	208-1	-0.18	-0.16	-0.16	-0.16		ppb
Lithium	6-1				95		%
Magnesium	24-2	1054.86	1073.73	1067.52	1065.37	0.90	ppb
Manganese	55-2	23.11	23.69	23.42	23.41	1.25	ppb
Molybdenum	94-1	0.10	0.12	0.09	0.10	11.52	ppb
Molybdenum	95-1	0.06	0.08	0.07	0.07	12.19	ppb
Molybdenum	96-1	0.07	0.08	0.05	0.07	25.40	ppb
Molybdenum	97-1	0.05	0.09	0.05	0.06	31.59	ppb
Molybdenum	98-1	0.08	0.07	0.08	0.08	10.44	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.72	0.85	0.74	0.77	8.99	ppb
Phosphorus	31-2	4401.14	4636.22	4890.88	4642.75	5.28	ppb
Potassium	39-2	565.45	563.93	571.70	567.02	0.73	ppb
Rhodium	103-1				97		%
Rhodium	103-2				99		%
Scandium	45-1				95		%
Scandium	45-2				95		%
Selenium	82-1	0.62	0.98	0.57	0.72	31.44	ppb
Selenium	77-2	0.17	-0.08	0.17	0.09	168.22	ppb
Selenium	78-2	-0.12	-0.62	0.07	-0.23		ppb
Silicon	28-1	133.55	142.99	132.51	136.35	4.23	ppb
Silver	107-1	0.00	0.00	0.00	0.00	79.33	ppb
Silver	109-1	0.00	0.00	0.00	0.00	116.75	ppb
Sodium	23-2	8734.47	9083.83	9077.53	8965.27	2.23	ppb
Strontium	86-1	19.41	19.04	18.54	19.00	2.29	ppb
Strontium	88-1	19.21	19.70	18.98	19.30	1.91	ppb
Sulfur	34-1	5320.23	9787.71	4073.87	6393.94	46.99	ppb
Terbium	159-1				98		%
Terbium	159-2				98		%
Thallium	203-1	-0.02	-0.01	-0.03	-0.02		ppb
Thallium	205-1	-0.03	-0.03	-0.03	-0.03		ppb
Tin	118-1	2.17	2.28	2.26	2.24	2.55	ppb
Titanium	47-1	0.25	0.21	0.25	0.23	10.04	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-32	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:24:49	DataFile Name :	126SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.02	0.04	0.03	0.03	26.78	ppb
Yttrium	89-1				98		%
Yttrium	89-2				97		%
Zinc	66-2	51.23	52.56	51.34	51.71	1.43	ppb
Zirconium	90-1	0.03	0.04	0.04	0.04	13.23	ppb
Zirconium	91-1	0.02	0.04	0.04	0.03	23.85	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:28:03	DataFile Name :	127CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	49159.49	50386.75	52004.78	50517.01	2.83	ppb
Antimony	121-1	522.06	504.09	525.02	517.05	2.19	ppb
Arsenic	75-2	489.76	504.02	504.08	499.29	1.65	ppb
Barium	135-1	2476.99	2519.60	2528.82	2508.47	1.10	ppb
Barium	137-1	2516.86	2503.50	2513.23	2511.20	0.28	ppb
Beryllium	9-1	508.70	508.63	504.46	507.26	0.48	ppb
Bismuth	209-1				97		%
Bismuth	209-2				94		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	483.98	501.43	504.52	496.65	2.23	ppb
Cadmium	106-1	500.24	494.79	513.30	502.78	1.89	ppb
Cadmium	111-1	495.53	499.02	511.58	502.04	1.68	ppb
Calcium	43-1	241078.33	247183.03	248002.85	245421.40	1.54	ppb
Calcium	44-1	240700.17	248774.59	247616.56	245697.11	1.78	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	517.43	519.17	521.75	519.45	0.42	ppb
Cobalt	59-2	516.97	533.40	522.20	524.19	1.60	ppb
Copper	63-2	5121.25	5026.93	5004.41	5050.87	1.23	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				102		%
Holmium	165-2				101		%
Indium	115-1				97		%
Indium	115-2				94		%
Iron	56-2	127175.62	128985.91	128252.45	128137.99	0.71	ppb
Iron	57-2	127876.68	128441.27	129922.04	128746.67	0.82	ppb
Iron	54-2	128308.87	130178.59	131100.68	129862.71	1.10	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:28:03	DataFile Name :	127CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2532.65	2612.55	2714.70	2619.97	3.48	ppb
Lead	207-1	2613.94	2642.70	2635.51	2630.72	0.57	ppb
Lead	208-1	2558.37	2627.74	2664.33	2616.81	2.06	ppb
Lithium	6-1				98		%
Magnesium	24-2	243194.78	251400.22	260077.72	251557.57	3.36	ppb
Manganese	55-2	5116.95	5191.59	5245.46	5184.67	1.24	ppb
Molybdenum	94-1	5009.04	5012.69	5214.56	5078.77	2.32	ppb
Molybdenum	95-1	5095.63	5158.57	5207.90	5154.03	1.09	ppb
Molybdenum	96-1	4980.92	5281.87	5267.90	5176.90	3.28	ppb
Molybdenum	97-1	5020.73	5261.07	5215.99	5165.93	2.47	ppb
Molybdenum	98-1	5024.80	5184.71	5242.25	5150.59	2.19	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	506.73	504.61	512.94	508.10	0.85	ppb
Phosphorus	31-2	9266.13	9951.48	9956.01	9724.54	4.08	ppb
Potassium	39-2	123270.21	125042.19	125219.59	124510.66	0.87	ppb
Rhodium	103-1				93		%
Rhodium	103-2				93		%
Scandium	45-1				95		%
Scandium	45-2				94		%
Selenium	82-1	475.73	487.75	486.51	483.33	1.37	ppb
Selenium	77-2	462.00	461.22	476.76	466.66	1.88	ppb
Selenium	78-2	466.70	486.81	470.75	474.75	2.24	ppb
Silicon	28-1	545.32	562.98	546.16	551.49	1.81	ppb
Silver	107-1	502.36	496.98	525.32	508.22	2.96	ppb
Silver	109-1	517.43	508.12	517.14	514.23	1.03	ppb
Sodium	23-2	252942.87	257946.40	264948.04	258612.44	2.33	ppb
Strontium	86-1	497.65	510.54	526.16	511.45	2.79	ppb
Strontium	88-1	512.40	511.47	522.35	515.40	1.17	ppb
Sulfur	34-1	13264.70	12317.77	10475.81	12019.43	11.80	ppb
Terbium	159-1				99		%
Terbium	159-2				99		%
Thallium	203-1	522.04	534.06	549.47	535.19	2.57	ppb
Thallium	205-1	526.42	537.58	542.59	535.53	1.55	ppb
Tin	118-1	505.97	507.50	520.16	511.21	1.52	ppb
Titanium	47-1	5029.07	5131.05	5173.43	5111.18	1.45	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:28:03	DataFile Name :	127CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	506.11	510.07	544.75	520.31	4.09	ppb
Vanadium	51-2	514.42	525.85	528.04	522.77	1.40	ppb
Yttrium	89-1				98		%
Yttrium	89-2				96		%
Zinc	66-2	4962.90	5016.42	5053.78	5011.03	0.91	ppb
Zirconium	90-1	495.42	502.50	524.36	507.42	2.97	ppb
Zirconium	91-1	501.22	517.58	522.61	513.80	2.18	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:30:47	DataFile Name :	128CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-9.17	-8.93	-8.82	-8.97		ppb
Antimony	121-1	0.25	0.31	0.39	0.32	22.76	ppb
Arsenic	75-2	-0.04	-0.01	-0.02	-0.02		ppb
Barium	135-1	0.07	0.04	0.03	0.04	47.07	ppb
Barium	137-1	0.05	0.04	0.04	0.04	21.86	ppb
Beryllium	9-1	-0.01	-0.03	-0.03	-0.02		ppb
Bismuth	209-1				108		%
Bismuth	209-2				105		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.13	0.07	0.01	0.07	89.04	ppb
Cadmium	106-1	-0.09	-0.88	0.25	-0.24		ppb
Cadmium	111-1	0.00	-0.01	0.01	0.00	279.56	ppb
Calcium	43-1	1.98	4.30	4.85	3.71	40.97	ppb
Calcium	44-1	5.21	5.59	5.96	5.59	6.72	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.20	-0.22	-0.23	-0.22		ppb
Cobalt	59-2	-0.03	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.22	0.19	0.23	0.21	10.44	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				104		%
Indium	115-1				105		%
Indium	115-2				101		%
Iron	56-2	2.24	2.35	2.86	2.49	13.33	ppb
Iron	57-2	0.47	1.29	4.07	1.94	97.13	ppb
Iron	54-2	0.78	0.20	2.41	1.13	101.34	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:30:47	DataFile Name :	128CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.17	-0.14	-0.17	-0.16		ppb
Lead	207-1	-0.10	-0.15	-0.15	-0.13		ppb
Lead	208-1	-0.14	-0.14	-0.15	-0.14		ppb
Lithium	6-1				104		%
Magnesium	24-2	3.75	4.73	5.34	4.61	17.35	ppb
Manganese	55-2	-0.02	0.01	-0.01	-0.01		ppb
Molybdenum	94-1	0.36	0.30	0.35	0.34	10.25	ppb
Molybdenum	95-1	0.33	0.32	0.30	0.32	5.60	ppb
Molybdenum	96-1	0.29	0.33	0.32	0.31	6.34	ppb
Molybdenum	97-1	0.40	0.31	0.32	0.34	13.57	ppb
Molybdenum	98-1	0.34	0.31	0.32	0.32	5.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.13	-0.16	-0.12	-0.14		ppb
Phosphorus	31-2	-1889.12	-1928.17	-1913.12	-1910.13		ppb
Potassium	39-2	16.02	15.93	16.50	16.15	1.89	ppb
Rhodium	103-1				104		%
Rhodium	103-2				102		%
Scandium	45-1				101		%
Scandium	45-2				98		%
Selenium	82-1	-0.17	0.36	0.64	0.27	148.99	ppb
Selenium	77-2	-0.08	0.15	0.15	0.07	182.12	ppb
Selenium	78-2	-0.72	-1.29	-0.38	-0.80		ppb
Silicon	28-1	-17.99	-17.61	-17.47	-17.69		ppb
Silver	107-1	0.06	0.04	0.04	0.05	21.71	ppb
Silver	109-1	0.06	0.05	0.04	0.05	18.19	ppb
Sodium	23-2	58.13	56.98	56.68	57.26	1.33	ppb
Strontium	86-1	-0.03	0.00	-0.02	-0.02		ppb
Strontium	88-1	0.02	0.02	0.02	0.02	20.72	ppb
Sulfur	34-1	-19623.55	-18091.28	-17184.81	-18299.88		ppb
Terbium	159-1				105		%
Terbium	159-2				103		%
Thallium	203-1	0.00	0.02	0.01	0.01	74.22	ppb
Thallium	205-1	0.00	0.00	0.00	0.00	487.67	ppb
Tin	118-1	0.07	0.08	0.04	0.07	35.98	ppb
Titanium	47-1	0.09	0.09	0.10	0.09	5.66	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:30:47	DataFile Name :	128CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	-0.01	-0.02	-0.01	-0.01		ppb
Yttrium	89-1				103		%
Yttrium	89-2				104		%
Zinc	66-2	-6.32	-6.22	-6.33	-6.29		ppb
Zirconium	90-1	0.05	0.04	0.05	0.05	6.54	ppb
Zirconium	91-1	0.03	0.05	0.04	0.04	30.64	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-33 Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-JANITOR-R Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 18:34:06 DataFile Name : 129SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	135.69	134.76	135.17	135.20	0.34	ppb
Antimony	121-1	0.11	0.18	0.19	0.16	24.78	ppb
Arsenic	75-2	0.16	0.19	0.22	0.19	14.93	ppb
Barium	135-1	8.44	8.51	8.64	8.53	1.20	ppb
Barium	137-1	8.55	8.88	8.61	8.68	2.01	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.03		ppb
Bismuth	209-1				100		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.01	0.05	0.01	0.02	81.34	ppb
Cadmium	106-1	-0.41	-0.66	-1.16	-0.74		ppb
Cadmium	111-1	0.00	-0.01	-0.03	-0.01		ppb
Calcium	43-1	5695.67	5827.55	5723.24	5748.82	1.21	ppb
Calcium	44-1	5610.34	5538.09	5299.81	5482.75	2.96	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.87	0.74	0.78	0.80	8.17	ppb
Cobalt	59-2	0.08	0.08	0.08	0.08	2.48	ppb
Copper	63-2	310.37	306.23	311.58	309.39	0.91	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				99		%
Holmium	165-2				99		%
Indium	115-1				97		%
Indium	115-2				98		%
Iron	56-2	44.84	44.27	45.96	45.02	1.92	ppb
Iron	57-2	83.24	82.96	82.44	82.88	0.49	ppb
Iron	54-2	48.23	48.86	48.65	48.58	0.66	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-33	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:34:06	DataFile Name :	129SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.14	-0.17	-0.14	-0.15		ppb
Lead	207-1	-0.07	-0.10	-0.09	-0.09		ppb
Lead	208-1	-0.11	-0.12	-0.11	-0.11		ppb
Lithium	6-1				96		%
Magnesium	24-2	1068.32	1063.22	1069.75	1067.10	0.32	ppb
Manganese	55-2	30.79	30.16	30.61	30.52	1.06	ppb
Molybdenum	94-1	0.82	0.70	0.68	0.73	9.80	ppb
Molybdenum	95-1	0.12	0.09	0.10	0.10	13.52	ppb
Molybdenum	96-1	0.15	0.18	0.19	0.17	10.70	ppb
Molybdenum	97-1	0.14	0.09	0.14	0.12	24.27	ppb
Molybdenum	98-1	0.11	0.13	0.12	0.12	8.43	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.64	3.74	3.42	3.60	4.56	ppb
Phosphorus	31-2	3907.72	4208.10	4132.38	4082.73	3.83	ppb
Potassium	39-2	570.23	559.48	571.53	567.08	1.17	ppb
Rhodium	103-1				98		%
Rhodium	103-2				98		%
Scandium	45-1				93		%
Scandium	45-2				94		%
Selenium	82-1	0.98	0.80	0.93	0.90	10.10	ppb
Selenium	77-2	-0.08	0.16	-0.08	0.00	11498.07	ppb
Selenium	78-2	1.22	-0.15	-1.78	-0.23		ppb
Silicon	28-1	136.11	134.86	132.04	134.34	1.55	ppb
Silver	107-1	0.01	0.02	0.01	0.01	11.06	ppb
Silver	109-1	0.02	0.02	0.01	0.02	20.95	ppb
Sodium	23-2	8741.14	8646.66	8893.16	8760.32	1.42	ppb
Strontium	86-1	17.88	17.61	17.38	17.62	1.41	ppb
Strontium	88-1	17.93	17.62	17.90	17.81	0.96	ppb
Sulfur	34-1	8836.23	7669.75	4871.36	7125.78	28.60	ppb
Terbium	159-1				98		%
Terbium	159-2				96		%
Thallium	203-1	-0.01	0.00	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.01	-0.02	-0.02		ppb
Tin	118-1	0.67	0.62	0.61	0.63	4.80	ppb
Titanium	47-1	0.49	0.39	0.33	0.40	20.50	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-33	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:34:06	DataFile Name :	129SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.03	0.02	0.02	0.02	43.56	ppb
Yttrium	89-1				96		%
Yttrium	89-2				97		%
Zinc	66-2	104.05	104.89	104.57	104.50	0.41	ppb
Zirconium	90-1	0.38	0.32	0.32	0.34	11.24	ppb
Zirconium	91-1	0.41	0.29	0.32	0.34	18.44	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-34	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:37:20	DataFile Name :	130SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	93.19	90.91	93.36	92.49	1.48	ppb
Antimony	121-1	0.15	0.20	0.20	0.18	14.73	ppb
Arsenic	75-2	0.11	0.17	0.18	0.15	22.18	ppb
Barium	135-1	8.96	9.09	8.70	8.92	2.20	ppb
Barium	137-1	8.68	8.82	8.75	8.75	0.81	ppb
Beryllium	9-1	-0.04	-0.03	-0.05	-0.04		ppb
Bismuth	209-1				99		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.05	0.11	0.11	0.09	41.87	ppb
Cadmium	106-1	0.52	-0.11	-0.84	-0.14		ppb
Cadmium	111-1	0.00	0.00	-0.01	0.00	3720.43	ppb
Calcium	43-1	6031.86	5970.71	6050.20	6017.59	0.69	ppb
Calcium	44-1	5844.25	5759.87	5897.10	5833.74	1.19	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.14	-0.13	-0.18	-0.15		ppb
Cobalt	59-2	0.07	0.05	0.07	0.06	13.24	ppb
Copper	63-2	247.79	247.63	244.82	246.75	0.68	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				96		%
Holmium	165-2				98		%
Indium	115-1				98		%
Indium	115-2				98		%
Iron	56-2	28.68	28.46	28.41	28.52	0.51	ppb
Iron	57-2	67.67	64.52	68.47	66.89	3.12	ppb
Iron	54-2	31.96	28.84	29.78	30.20	5.30	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-34	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:37:20	DataFile Name :	130SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.23	-0.23	-0.24	-0.23		ppb
Lead	207-1	-0.23	-0.19	-0.23	-0.21		ppb
Lead	208-1	-0.22	-0.21	-0.22	-0.21		ppb
Lithium	6-1				97		%
Magnesium	24-2	1111.34	1115.34	1108.34	1111.67	0.32	ppb
Manganese	55-2	19.18	19.05	19.16	19.13	0.37	ppb
Molybdenum	94-1	0.61	0.63	0.62	0.62	1.25	ppb
Molybdenum	95-1	0.08	0.08	0.08	0.08	3.41	ppb
Molybdenum	96-1	0.14	0.12	0.12	0.13	9.08	ppb
Molybdenum	97-1	0.07	0.10	0.11	0.09	17.48	ppb
Molybdenum	98-1	0.07	0.06	0.07	0.07	5.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.57	0.48	0.60	0.55	11.19	ppb
Phosphorus	31-2	4500.86	4480.82	4528.70	4503.46	0.53	ppb
Potassium	39-2	574.12	577.18	570.53	573.94	0.58	ppb
Rhodium	103-1				96		%
Rhodium	103-2				97		%
Scandium	45-1				93		%
Scandium	45-2				94		%
Selenium	82-1	0.62	0.38	0.76	0.59	32.82	ppb
Selenium	77-2	-0.08	0.16	-0.08	0.00	12864.04	ppb
Selenium	78-2	0.28	-0.97	0.28	-0.14		ppb
Silicon	28-1	138.21	136.87	141.71	138.93	1.80	ppb
Silver	107-1	0.01	0.01	0.01	0.01	5.76	ppb
Silver	109-1	0.01	0.00	0.01	0.01	33.39	ppb
Sodium	23-2	9368.77	9218.85	9051.48	9213.04	1.72	ppb
Strontium	86-1	17.85	18.08	18.65	18.19	2.26	ppb
Strontium	88-1	18.48	18.72	18.78	18.66	0.86	ppb
Sulfur	34-1	8555.03	6042.03	8041.69	7546.25	17.59	ppb
Terbium	159-1				97		%
Terbium	159-2				98		%
Thallium	203-1	-0.01	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.02	-0.02	-0.02	-0.02		ppb
Tin	118-1	0.34	0.35	0.34	0.34	1.59	ppb
Titanium	47-1	0.30	0.34	0.34	0.33	7.54	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-34	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:37:20	DataFile Name :	130SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	13.52	ppb
Yttrium	89-1				96		%
Yttrium	89-2				97		%
Zinc	66-2	23.50	23.72	23.31	23.51	0.88	ppb
Zirconium	90-1	0.32	0.33	0.33	0.33	1.45	ppb
Zirconium	91-1	0.32	0.35	0.26	0.31	14.33	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-35	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:40:36	DataFile Name :	131SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	514.80	499.20	506.15	506.72	1.54	ppb
Antimony	121-1	0.08	0.09	0.11	0.09	15.09	ppb
Arsenic	75-2	0.22	0.33	0.25	0.27	21.08	ppb
Barium	135-1	12.05	12.26	12.16	12.16	0.84	ppb
Barium	137-1	12.14	12.54	12.30	12.33	1.62	ppb
Beryllium	9-1	-0.02	-0.04	-0.04	-0.03		ppb
Bismuth	209-1				99		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.08	0.08	-0.02	-0.01		ppb
Cadmium	106-1	-0.40	-0.59	-0.90	-0.63		ppb
Cadmium	111-1	-0.02	0.00	-0.01	-0.01		ppb
Calcium	43-1	5918.41	5711.75	5757.43	5795.86	1.87	ppb
Calcium	44-1	5677.36	5461.36	5604.63	5581.11	1.97	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1.31	1.27	1.26	1.28	2.03	ppb
Cobalt	59-2	0.14	0.14	0.13	0.13	3.81	ppb
Copper	63-2	702.71	711.80	711.50	708.67	0.73	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				99		%
Indium	115-1				98		%
Indium	115-2				97		%
Iron	56-2	67.44	66.26	65.76	66.49	1.30	ppb
Iron	57-2	104.04	98.80	97.84	100.23	3.33	ppb
Iron	54-2	68.21	69.53	68.56	68.77	1.00	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-35	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:40:36	DataFile Name :	131SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.04	-0.06	-0.05	-0.05		ppb
Lead	207-1	-0.02	-0.05	0.01	-0.02		ppb
Lead	208-1	-0.03	-0.03	-0.02	-0.02		ppb
Lithium	6-1				97		%
Magnesium	24-2	1066.81	1064.73	1057.73	1063.09	0.45	ppb
Manganese	55-2	36.76	36.69	36.18	36.54	0.87	ppb
Molybdenum	94-1	0.36	0.41	0.39	0.39	6.03	ppb
Molybdenum	95-1	0.05	0.04	0.08	0.06	31.04	ppb
Molybdenum	96-1	0.08	0.10	0.09	0.09	10.01	ppb
Molybdenum	97-1	0.10	0.05	0.09	0.08	30.35	ppb
Molybdenum	98-1	0.07	0.06	0.05	0.06	11.69	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.02	1.94	2.04	2.00	2.73	ppb
Phosphorus	31-2	5134.06	5191.39	4775.68	5033.71	4.48	ppb
Potassium	39-2	578.85	559.62	575.18	571.22	1.79	ppb
Rhodium	103-1				98		%
Rhodium	103-2				98		%
Scandium	45-1				94		%
Scandium	45-2				94		%
Selenium	82-1	0.22	0.03	0.09	0.11	87.00	ppb
Selenium	77-2	0.17	-0.08	-0.08	0.00	4753.81	ppb
Selenium	78-2	-0.20	-0.81	0.03	-0.33		ppb
Silicon	28-1	140.95	134.61	139.61	138.39	2.41	ppb
Silver	107-1	0.01	0.01	0.01	0.01	8.91	ppb
Silver	109-1	0.00	0.01	0.01	0.01	47.52	ppb
Sodium	23-2	9132.08	9098.01	9079.48	9103.19	0.29	ppb
Strontium	86-1	18.64	18.70	18.58	18.64	0.32	ppb
Strontium	88-1	19.19	19.07	19.03	19.10	0.44	ppb
Sulfur	34-1	8510.84	1898.28	2663.94	4357.69	83.00	ppb
Terbium	159-1				98		%
Terbium	159-2				100		%
Thallium	203-1	-0.01	-0.02	-0.02	-0.02		ppb
Thallium	205-1	-0.03	-0.03	-0.03	-0.03		ppb
Tin	118-1	3.22	3.30	3.05	3.19	3.96	ppb
Titanium	47-1	0.38	0.37	0.44	0.40	9.96	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-35	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:40:36	DataFile Name :	131SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.05	0.04	0.04	0.04	15.66	ppb
Yttrium	89-1				97		%
Yttrium	89-2				98		%
Zinc	66-2	153.38	154.16	153.91	153.82	0.26	ppb
Zirconium	90-1	0.16	0.15	0.17	0.16	7.10	ppb
Zirconium	91-1	0.12	0.15	0.18	0.15	20.40	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-36	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:43:48	DataFile Name :	132SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	285.65	292.23	290.62	289.50	1.18	ppb
Antimony	121-1	0.08	0.07	0.08	0.08	5.63	ppb
Arsenic	75-2	0.17	0.14	0.21	0.17	20.41	ppb
Barium	135-1	10.25	10.21	10.61	10.35	2.13	ppb
Barium	137-1	10.43	10.22	10.19	10.28	1.25	ppb
Beryllium	9-1	-0.01	-0.03	-0.05	-0.03		ppb
Bismuth	209-1				100		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.04	-0.02	-0.02	0.00	2712.98	ppb
Cadmium	106-1	-0.96	-1.91	-1.01	-1.29		ppb
Cadmium	111-1	-0.02	-0.02	0.00	-0.01		ppb
Calcium	43-1	5829.03	5917.75	5940.34	5895.71	1.00	ppb
Calcium	44-1	5639.39	5790.05	5518.38	5649.28	2.41	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.27	0.16	0.17	0.20	31.63	ppb
Cobalt	59-2	0.10	0.07	0.07	0.08	24.37	ppb
Copper	63-2	487.39	485.46	488.46	487.10	0.31	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				99		%
Holmium	165-2				99		%
Indium	115-1				99		%
Indium	115-2				97		%
Iron	56-2	40.60	39.79	39.91	40.10	1.09	ppb
Iron	57-2	79.64	76.57	76.25	77.49	2.41	ppb
Iron	54-2	40.86	41.10	40.41	40.79	0.86	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-36	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:43:48	DataFile Name :	132SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.14	-0.14	-0.13	-0.14		ppb
Lead	207-1	-0.12	-0.12	-0.14	-0.13		ppb
Lead	208-1	-0.13	-0.14	-0.13	-0.13		ppb
Lithium	6-1				98		%
Magnesium	24-2	1089.31	1084.12	1084.74	1086.06	0.26	ppb
Manganese	55-2	23.92	24.40	23.86	24.06	1.24	ppb
Molybdenum	94-1	0.24	0.23	0.34	0.27	21.95	ppb
Molybdenum	95-1	0.04	0.03	0.03	0.03	22.34	ppb
Molybdenum	96-1	0.07	0.05	0.06	0.06	20.36	ppb
Molybdenum	97-1	0.02	0.04	0.03	0.03	17.53	ppb
Molybdenum	98-1	0.05	0.03	0.03	0.04	25.61	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.76	0.48	0.67	0.64	23.08	ppb
Phosphorus	31-2	4631.07	4457.25	4007.75	4365.36	7.37	ppb
Potassium	39-2	563.52	572.97	557.43	564.64	1.39	ppb
Rhodium	103-1				98		%
Rhodium	103-2				98		%
Scandium	45-1				94		%
Scandium	45-2				94		%
Selenium	82-1	0.61	0.46	0.68	0.59	19.27	ppb
Selenium	77-2	-0.08	-0.08	0.42	0.08	337.40	ppb
Selenium	78-2	-0.16	-0.98	0.46	-0.23		ppb
Silicon	28-1	138.58	138.54	136.65	137.92	0.80	ppb
Silver	107-1	0.00	0.01	0.00	0.00	82.52	ppb
Silver	109-1	0.00	0.00	0.00	0.00	25.55	ppb
Sodium	23-2	8744.49	8936.14	8859.12	8846.58	1.09	ppb
Strontium	86-1	18.56	18.31	18.34	18.40	0.76	ppb
Strontium	88-1	19.14	18.68	18.93	18.92	1.21	ppb
Sulfur	34-1	6127.77	5852.88	1410.85	4463.83	59.31	ppb
Terbium	159-1				99		%
Terbium	159-2				98		%
Thallium	203-1	-0.02	-0.02	-0.02	-0.02		ppb
Thallium	205-1	-0.04	-0.03	-0.03	-0.03		ppb
Tin	118-1	0.45	0.44	0.47	0.45	2.66	ppb
Titanium	47-1	0.33	0.33	0.29	0.32	8.03	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-36	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:43:48	DataFile Name :	132SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.02	0.04	0.02	0.03	39.14	ppb
Yttrium	89-1				96		%
Yttrium	89-2				97		%
Zinc	66-2	57.15	58.50	58.34	58.00	1.27	ppb
Zirconium	90-1	0.13	0.12	0.11	0.12	11.78	ppb
Zirconium	91-1	0.12	0.11	0.14	0.13	11.57	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-37	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:47:04	DataFile Name :	133SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	249.54	247.17	244.10	246.94	1.11	ppb
Antimony	121-1	0.22	0.24	0.26	0.24	8.27	ppb
Arsenic	75-2	0.15	0.18	0.18	0.17	9.54	ppb
Barium	135-1	11.04	10.66	10.67	10.79	2.02	ppb
Barium	137-1	10.86	11.02	11.21	11.03	1.57	ppb
Beryllium	9-1	-0.04	-0.05	-0.04	-0.04		ppb
Bismuth	209-1				98		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.17	0.04	0.07	0.10	70.65	ppb
Cadmium	106-1	-0.84	-0.55	-1.78	-1.06		ppb
Cadmium	111-1	0.01	-0.01	-0.03	-0.01		ppb
Calcium	43-1	5800.20	5857.44	5797.23	5818.29	0.58	ppb
Calcium	44-1	5575.17	5507.10	5528.90	5537.06	0.63	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.20	0.23	0.29	0.24	17.56	ppb
Cobalt	59-2	0.10	0.11	0.06	0.09	25.01	ppb
Copper	63-2	636.62	626.19	605.66	622.82	2.53	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				99		%
Indium	115-1				98		%
Indium	115-2				97		%
Iron	56-2	32.03	32.53	31.35	31.97	1.85	ppb
Iron	57-2	74.12	67.22	63.91	68.42	7.61	ppb
Iron	54-2	35.45	29.61	34.42	33.16	9.40	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-37	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:47:04	DataFile Name :	133SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.09	-0.08	-0.07	-0.08		ppb
Lead	207-1	-0.06	-0.06	-0.03	-0.05		ppb
Lead	208-1	-0.07	-0.06	-0.06	-0.06		ppb
Lithium	6-1				98		%
Magnesium	24-2	1083.04	1081.35	1062.21	1075.53	1.08	ppb
Manganese	55-2	18.22	18.70	17.90	18.27	2.22	ppb
Molybdenum	94-1	0.24	0.20	0.22	0.22	9.45	ppb
Molybdenum	95-1	0.04	0.02	0.04	0.03	39.75	ppb
Molybdenum	96-1	0.06	0.06	0.06	0.06	7.33	ppb
Molybdenum	97-1	0.04	0.05	0.08	0.06	32.06	ppb
Molybdenum	98-1	0.03	0.04	0.06	0.05	27.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.76	1.68	1.63	1.69	4.03	ppb
Phosphorus	31-2	3538.48	3417.81	3538.38	3498.22	1.99	ppb
Potassium	39-2	566.99	569.55	556.63	564.39	1.21	ppb
Rhodium	103-1				96		%
Rhodium	103-2				98		%
Scandium	45-1				93		%
Scandium	45-2				94		%
Selenium	82-1	0.43	0.48	0.47	0.46	5.79	ppb
Selenium	77-2	-0.08	-0.08	-0.08	-0.08		ppb
Selenium	78-2	-1.94	-0.57	-0.99	-1.17		ppb
Silicon	28-1	140.41	140.84	143.64	141.63	1.24	ppb
Silver	107-1	0.00	0.00	0.00	0.00	148.89	ppb
Silver	109-1	0.00	0.00	0.00	0.00		ppb
Sodium	23-2	9188.73	9080.09	8986.53	9085.12	1.11	ppb
Strontium	86-1	18.65	18.66	18.75	18.69	0.30	ppb
Strontium	88-1	18.63	19.50	18.95	19.03	2.31	ppb
Sulfur	34-1	6266.54	4549.50	3454.76	4756.93	29.79	ppb
Terbium	159-1				100		%
Terbium	159-2				98		%
Thallium	203-1	-0.03	-0.02	-0.02	-0.02		ppb
Thallium	205-1	-0.03	-0.03	-0.03	-0.03		ppb
Tin	118-1	0.42	0.46	0.50	0.46	8.33	ppb
Titanium	47-1	0.25	0.30	0.34	0.30	15.77	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-37	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:47:04	DataFile Name :	133SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.02	0.02	0.02	0.02	18.09	ppb
Yttrium	89-1				97		%
Yttrium	89-2				98		%
Zinc	66-2	211.63	210.71	205.05	209.13	1.70	ppb
Zirconium	90-1	0.10	0.10	0.11	0.10	7.48	ppb
Zirconium	91-1	0.11	0.14	0.08	0.11	24.47	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-38	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:50:16	DataFile Name :	134SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	380.19	373.25	380.78	378.08	1.11	ppb
Antimony	121-1	0.26	0.28	0.30	0.28	7.08	ppb
Arsenic	75-2	0.24	0.20	0.22	0.22	9.33	ppb
Barium	135-1	12.10	12.06	11.93	12.03	0.76	ppb
Barium	137-1	12.14	12.30	12.03	12.16	1.13	ppb
Beryllium	9-1	-0.05	-0.04	-0.04	-0.04		ppb
Bismuth	209-1				98		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.08	0.05	0.01	0.05	70.03	ppb
Cadmium	106-1	-0.48	-0.55	-0.95	-0.66		ppb
Cadmium	111-1	0.00	-0.01	-0.02	-0.01		ppb
Calcium	43-1	6001.11	6010.92	5898.93	5970.32	1.04	ppb
Calcium	44-1	5701.30	5708.98	5768.18	5726.16	0.64	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.16	-0.11	-0.09	-0.12		ppb
Cobalt	59-2	0.10	0.09	0.11	0.10	8.27	ppb
Copper	63-2	679.70	690.53	687.18	685.80	0.81	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				99		%
Indium	115-1				99		%
Indium	115-2				96		%
Iron	56-2	43.47	44.24	43.68	43.80	0.91	ppb
Iron	57-2	84.40	77.47	85.90	82.59	5.44	ppb
Iron	54-2	46.29	43.98	46.57	45.62	3.12	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-38	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:50:16	DataFile Name :	134SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.15	-0.14	-0.13	-0.14		ppb
Lead	207-1	-0.08	-0.11	-0.12	-0.10		ppb
Lead	208-1	-0.12	-0.12	-0.11	-0.12		ppb
Lithium	6-1				98		%
Magnesium	24-2	1097.45	1110.35	1103.54	1103.78	0.58	ppb
Manganese	55-2	24.04	23.73	24.32	24.03	1.24	ppb
Molybdenum	94-1	0.21	0.28	0.26	0.25	13.69	ppb
Molybdenum	95-1	0.03	0.04	0.04	0.04	15.27	ppb
Molybdenum	96-1	0.05	0.04	0.06	0.05	20.65	ppb
Molybdenum	97-1	0.06	0.07	0.07	0.07	8.03	ppb
Molybdenum	98-1	0.04	0.03	0.04	0.04	15.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.69	0.72	0.66	0.69	4.48	ppb
Phosphorus	31-2	4357.01	4167.78	4315.98	4280.26	2.33	ppb
Potassium	39-2	589.18	594.29	595.14	592.87	0.54	ppb
Rhodium	103-1				94		%
Rhodium	103-2				97		%
Scandium	45-1				94		%
Scandium	45-2				94		%
Selenium	82-1	-0.04	0.03	0.17	0.05	198.60	ppb
Selenium	77-2	-0.08	0.16	-0.08	0.00	11815.19	ppb
Selenium	78-2	-1.03	-0.08	-0.23	-0.45		ppb
Silicon	28-1	143.41	143.67	144.21	143.77	0.28	ppb
Silver	107-1	0.01	0.01	0.01	0.01	2.89	ppb
Silver	109-1	0.00	0.01	0.00	0.00	71.76	ppb
Sodium	23-2	9364.33	9228.00	9366.56	9319.63	0.85	ppb
Strontium	86-1	19.93	19.76	19.96	19.88	0.54	ppb
Strontium	88-1	19.84	20.32	20.12	20.09	1.20	ppb
Sulfur	34-1	5341.07	5860.87	2901.83	4701.25	33.61	ppb
Terbium	159-1				96		%
Terbium	159-2				98		%
Thallium	203-1	-0.01	-0.03	-0.02	-0.02		ppb
Thallium	205-1	-0.03	-0.04	-0.03	-0.03		ppb
Tin	118-1	4.67	4.96	4.80	4.81	3.04	ppb
Titanium	47-1	0.42	0.39	0.36	0.39	7.66	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-38	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:50:16	DataFile Name :	134SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.04	0.05	0.04	21.38	ppb
Yttrium	89-1				94		%
Yttrium	89-2				97		%
Zinc	66-2	69.73	68.82	68.75	69.10	0.79	ppb
Zirconium	90-1	0.12	0.12	0.12	0.12	3.35	ppb
Zirconium	91-1	0.10	0.08	0.11	0.10	13.27	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-39 Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-02 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 18:53:30 DataFile Name : 135SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	354.11	351.31	347.99	351.13	0.87	ppb
Antimony	121-1	0.26	0.25	0.28	0.26	4.33	ppb
Arsenic	75-2	0.17	0.14	0.14	0.15	10.10	ppb
Barium	135-1	12.13	12.49	12.61	12.41	2.03	ppb
Barium	137-1	12.42	12.61	12.97	12.67	2.22	ppb
Beryllium	9-1	-0.04	-0.04	-0.05	-0.04		ppb
Bismuth	209-1				101		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.27	0.20	0.08	0.18	53.35	ppb
Cadmium	106-1	0.30	-0.89	-0.48	-0.36		ppb
Cadmium	111-1	0.02	0.00	-0.01	0.00	1294.17	ppb
Calcium	43-1	5877.97	5713.25	5807.58	5799.60	1.43	ppb
Calcium	44-1	5756.77	5626.62	5851.59	5744.99	1.97	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.14	-0.12	-0.13	-0.13		ppb
Cobalt	59-2	0.10	0.10	0.12	0.11	9.32	ppb
Copper	63-2	1097.15	1118.80	1124.28	1113.41	1.29	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				98		%
Indium	115-1				99		%
Indium	115-2				95		%
Iron	56-2	38.22	38.45	37.99	38.22	0.61	ppb
Iron	57-2	73.71	73.88	75.20	74.26	1.10	ppb
Iron	54-2	37.92	39.69	39.35	38.99	2.41	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-39	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:53:30	DataFile Name :	135SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.10	0.09	0.08	0.09	13.87	ppb
Lead	207-1	0.07	0.13	0.12	0.11	30.10	ppb
Lead	208-1	0.08	0.09	0.10	0.09	15.54	ppb
Lithium	6-1				99		%
Magnesium	24-2	1083.07	1092.23	1074.00	1083.10	0.84	ppb
Manganese	55-2	20.18	20.10	19.89	20.06	0.73	ppb
Molybdenum	94-1	0.18	0.19	0.19	0.19	3.75	ppb
Molybdenum	95-1	0.04	0.01	0.02	0.02	72.10	ppb
Molybdenum	96-1	0.06	0.08	0.05	0.06	25.95	ppb
Molybdenum	97-1	0.05	0.03	0.04	0.04	32.35	ppb
Molybdenum	98-1	0.03	0.05	0.04	0.04	19.79	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	10.83	11.12	10.93	10.96	1.33	ppb
Phosphorus	31-2	1299.95	1221.97	1230.26	1250.73	3.42	ppb
Potassium	39-2	573.42	569.83	562.98	568.74	0.93	ppb
Rhodium	103-1				98		%
Rhodium	103-2				96		%
Scandium	45-1				95		%
Scandium	45-2				92		%
Selenium	82-1	0.45	-0.03	0.51	0.31	95.08	ppb
Selenium	77-2	0.41	-0.08	-0.08	0.08	338.35	ppb
Selenium	78-2	-1.28	0.69	1.09	0.17	767.75	ppb
Silicon	28-1	134.57	136.50	139.63	136.90	1.86	ppb
Silver	107-1	0.01	0.01	0.00	0.01	27.47	ppb
Silver	109-1	0.00	0.00	0.00	0.00	87.69	ppb
Sodium	23-2	9089.92	9491.19	9299.96	9293.69	2.16	ppb
Strontium	86-1	19.04	18.95	18.49	18.83	1.58	ppb
Strontium	88-1	19.50	19.49	18.61	19.20	2.66	ppb
Sulfur	34-1	5496.89	2713.39	5040.79	4417.03	33.80	ppb
Terbium	159-1				99		%
Terbium	159-2				96		%
Thallium	203-1	-0.02	-0.02	-0.03	-0.02		ppb
Thallium	205-1	-0.04	-0.04	-0.03	-0.04		ppb
Tin	118-1	7.03	7.18	7.44	7.22	2.89	ppb
Titanium	47-1	0.22	0.24	0.30	0.25	17.46	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-39	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:53:30	DataFile Name :	135SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.02	-0.03		ppb
Vanadium	51-2	0.05	0.02	0.02	0.03	55.07	ppb
Yttrium	89-1				98		%
Yttrium	89-2				95		%
Zinc	66-2	497.17	493.43	499.72	496.77	0.64	ppb
Zirconium	90-1	0.08	0.08	0.09	0.09	7.34	ppb
Zirconium	91-1	0.08	0.06	0.07	0.07	10.88	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-40 Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-02 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 18:56:42 DataFile Name : 136SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	227.35	228.11	229.57	228.34	0.49	ppb
Antimony	121-1	0.13	0.17	0.18	0.16	14.35	ppb
Arsenic	75-2	0.10	0.12	0.17	0.13	29.36	ppb
Barium	135-1	11.76	11.63	11.10	11.50	3.04	ppb
Barium	137-1	11.59	11.95	11.51	11.68	2.04	ppb
Beryllium	9-1	-0.05	-0.05	-0.05	-0.05		ppb
Bismuth	209-1				98		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.12	-0.05	0.04	0.04	227.99	ppb
Cadmium	106-1	-0.50	-0.20	-0.96	-0.55		ppb
Cadmium	111-1	0.00	-0.02	-0.01	-0.01		ppb
Calcium	43-1	5649.53	5840.17	5872.02	5787.24	2.08	ppb
Calcium	44-1	5587.21	5507.86	5627.29	5574.12	1.09	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.08	-0.11	-0.07	-0.09		ppb
Cobalt	59-2	0.09	0.10	0.09	0.09	2.02	ppb
Copper	63-2	915.47	889.66	920.13	908.42	1.81	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				96		%
Holmium	165-2				98		%
Indium	115-1				97		%
Indium	115-2				96		%
Iron	56-2	30.21	29.61	29.66	29.83	1.12	ppb
Iron	57-2	66.33	67.93	68.73	67.66	1.81	ppb
Iron	54-2	30.03	29.33	29.07	29.48	1.69	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:56:42	DataFile Name :	136SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.15	-0.15	-0.17	-0.16		ppb
Lead	207-1	-0.13	-0.13	-0.11	-0.12		ppb
Lead	208-1	-0.13	-0.13	-0.13	-0.13		ppb
Lithium	6-1				96		%
Magnesium	24-2	1072.71	1070.71	1054.01	1065.81	0.96	ppb
Manganese	55-2	19.66	19.31	19.23	19.40	1.19	ppb
Molybdenum	94-1	0.19	0.18	0.16	0.17	9.67	ppb
Molybdenum	95-1	0.03	0.04	0.03	0.04	18.23	ppb
Molybdenum	96-1	0.03	0.05	0.06	0.05	26.69	ppb
Molybdenum	97-1	0.06	0.03	0.06	0.05	32.23	ppb
Molybdenum	98-1	0.05	0.03	0.04	0.04	28.37	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.36	1.35	1.22	1.31	5.82	ppb
Phosphorus	31-2	646.59	849.29	705.23	733.70	14.22	ppb
Potassium	39-2	575.53	578.19	572.57	575.43	0.49	ppb
Rhodium	103-1				95		%
Rhodium	103-2				98		%
Scandium	45-1				92		%
Scandium	45-2				94		%
Selenium	82-1	0.93	0.46	0.38	0.59	50.11	ppb
Selenium	77-2	0.17	0.41	-0.08	0.17	147.11	ppb
Selenium	78-2	0.35	0.03	1.20	0.53	115.59	ppb
Silicon	28-1	134.92	138.27	137.07	136.75	1.24	ppb
Silver	107-1	0.01	0.00	0.01	0.00	78.96	ppb
Silver	109-1	0.00	0.00	0.00	0.00	580.43	ppb
Sodium	23-2	9291.51	8937.72	8802.85	9010.69	2.80	ppb
Strontium	86-1	19.00	19.14	18.94	19.03	0.55	ppb
Strontium	88-1	19.21	19.48	19.74	19.48	1.38	ppb
Sulfur	34-1	6359.25	6188.08	5697.10	6081.48	5.65	ppb
Terbium	159-1				96		%
Terbium	159-2				99		%
Thallium	203-1	-0.02	-0.03	-0.03	-0.03		ppb
Thallium	205-1	-0.04	-0.04	-0.04	-0.04		ppb
Tin	118-1	1.64	1.69	1.58	1.64	3.37	ppb
Titanium	47-1	0.26	0.20	0.27	0.24	16.06	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:56:42	DataFile Name :	136SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.01	0.01	0.03	0.02	48.38	ppb
Yttrium	89-1				95		%
Yttrium	89-2				97		%
Zinc	66-2	236.54	231.80	229.73	232.69	1.50	ppb
Zirconium	90-1	0.08	0.08	0.08	0.08	3.65	ppb
Zirconium	91-1	0.08	0.09	0.09	0.09	10.24	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-40DUP Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-02 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 18:59:57 DataFile Name : 137SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	229.84	228.76	227.43	228.68	0.53	ppb
Antimony	121-1	0.15	0.16	0.17	0.16	3.95	ppb
Arsenic	75-2	0.14	0.15	0.08	0.12	30.14	ppb
Barium	135-1	12.00	11.20	11.74	11.65	3.52	ppb
Barium	137-1	12.15	11.19	12.01	11.79	4.39	ppb
Beryllium	9-1	-0.04	-0.03	-0.03	-0.04		ppb
Bismuth	209-1				97		%
Bismuth	209-2				99		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.12	0.27	0.05	0.15	78.74	ppb
Cadmium	106-1	-0.03	-1.71	-1.38	-1.04		ppb
Cadmium	111-1	-0.01	-0.01	-0.03	-0.02		ppb
Calcium	43-1	6000.39	5789.07	5818.38	5869.28	1.95	ppb
Calcium	44-1	5692.31	5592.06	5600.66	5628.34	0.99	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.10	-0.13	-0.13	-0.12		ppb
Cobalt	59-2	0.10	0.08	0.10	0.09	13.82	ppb
Copper	63-2	914.01	921.05	922.96	919.34	0.51	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				99		%
Indium	115-1				96		%
Indium	115-2				96		%
Iron	56-2	30.57	29.74	29.90	30.07	1.47	ppb
Iron	57-2	66.53	64.20	66.94	65.89	2.24	ppb
Iron	54-2	30.67	30.46	29.94	30.35	1.25	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40DUP	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:59:57	DataFile Name :	137SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.12	-0.14	-0.15	-0.14		ppb
Lead	207-1	-0.12	-0.14	-0.12	-0.12		ppb
Lead	208-1	-0.12	-0.14	-0.14	-0.13		ppb
Lithium	6-1				94		%
Magnesium	24-2	1093.49	1095.85	1077.27	1088.87	0.93	ppb
Manganese	55-2	19.26	19.23	19.15	19.21	0.29	ppb
Molybdenum	94-1	0.12	0.18	0.16	0.16	20.47	ppb
Molybdenum	95-1	0.02	0.03	0.04	0.03	32.10	ppb
Molybdenum	96-1	0.04	0.04	0.02	0.03	43.12	ppb
Molybdenum	97-1	0.04	0.05	0.05	0.04	13.48	ppb
Molybdenum	98-1	0.04	0.02	0.03	0.03	37.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	1.46	1.41	1.39	1.42	2.86	ppb
Phosphorus	31-2	519.37	599.28	652.60	590.42	11.36	ppb
Potassium	39-2	569.13	586.18	576.97	577.43	1.48	ppb
Rhodium	103-1				96		%
Rhodium	103-2				97		%
Scandium	45-1				93		%
Scandium	45-2				93		%
Selenium	82-1	0.50	0.45	0.71	0.56	25.12	ppb
Selenium	77-2	-0.08	-0.08	0.41	0.08	339.53	ppb
Selenium	78-2	-1.13	-0.61	0.48	-0.42		ppb
Silicon	28-1	141.42	132.06	136.31	136.59	3.43	ppb
Silver	107-1	0.00	0.00	0.00	0.00	56.46	ppb
Silver	109-1	0.00	0.00	0.00	0.00	39.94	ppb
Sodium	23-2	9056.35	9418.36	9020.30	9165.00	2.40	ppb
Strontium	86-1	18.71	18.23	18.82	18.59	1.68	ppb
Strontium	88-1	19.18	19.44	18.91	19.18	1.39	ppb
Sulfur	34-1	9033.61	991.42	1706.39	3910.47	113.83	ppb
Terbium	159-1				96		%
Terbium	159-2				97		%
Thallium	203-1	-0.02	-0.02	-0.03	-0.02		ppb
Thallium	205-1	-0.04	-0.04	-0.04	-0.04		ppb
Tin	118-1	1.41	1.44	1.42	1.42	0.86	ppb
Titanium	47-1	0.20	0.11	0.16	0.16	29.58	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40DUP	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:59:57	DataFile Name :	137SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.02	0.01	0.01	0.01	20.46	ppb
Yttrium	89-1				96		%
Yttrium	89-2				97		%
Zinc	66-2	235.21	238.30	233.89	235.80	0.96	ppb
Zirconium	90-1	0.07	0.07	0.06	0.07	7.55	ppb
Zirconium	91-1	0.06	0.07	0.07	0.07	6.64	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-40LX5 Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-02 Dilution Factor : 5
 Date & Time Acquired : 2025-12-16 19:03:09 DataFile Name : 138SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	48.77	47.24	43.63	46.55	5.67	ppb
Antimony	121-1	0.03	0.03	0.03	0.03	3.91	ppb
Arsenic	75-2	0.02	0.02	0.01	0.02	52.17	ppb
Barium	135-1	2.18	2.18	2.25	2.20	1.91	ppb
Barium	137-1	2.30	2.28	2.15	2.24	3.51	ppb
Beryllium	9-1	-0.05	-0.05	-0.04	-0.05		ppb
Bismuth	209-1				98		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.05	-0.02	0.01	0.01	241.64	ppb
Cadmium	106-1	-0.47	-1.44	-1.45	-1.12		ppb
Cadmium	111-1	-0.01	-0.03	-0.04	-0.03		ppb
Calcium	43-1	1193.49	1176.78	1179.81	1183.36	0.75	ppb
Calcium	44-1	1198.47	1155.98	1165.58	1173.35	1.90	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.11	-0.06	-0.09	-0.09		ppb
Cobalt	59-2	-0.02	-0.03	-0.01	-0.02		ppb
Copper	63-2	179.47	182.21	177.93	179.87	1.21	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				97		%
Indium	115-1				98		%
Indium	115-2				95		%
Iron	56-2	6.51	6.16	6.34	6.33	2.77	ppb
Iron	57-2	13.59	18.00	13.57	15.05	16.95	ppb
Iron	54-2	8.42	7.97	7.32	7.90	6.96	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40LX5	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 19:03:09	DataFile Name :	138SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.06	-0.06	-0.05	-0.06		ppb
Lead	207-1	-0.06	-0.05	-0.08	-0.06		ppb
Lead	208-1	-0.05	-0.06	-0.06	-0.06		ppb
Lithium	6-1				96		%
Magnesium	24-2	217.67	218.37	215.30	217.11	0.74	ppb
Manganese	55-2	3.99	3.91	3.87	3.92	1.49	ppb
Molybdenum	94-1	0.08	0.03	0.05	0.06	47.49	ppb
Molybdenum	95-1	0.00	0.00	-0.03	-0.01		ppb
Molybdenum	96-1	-0.02	0.01	0.00	0.00		ppb
Molybdenum	97-1	0.00	0.00	0.01	0.00	443.24	ppb
Molybdenum	98-1	-0.01	0.00	0.00	0.00		ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.23	0.33	0.33	0.30	19.87	ppb
Phosphorus	31-2	-1436.27	-1304.19	-1433.47	-1391.31		ppb
Potassium	39-2	114.09	122.48	120.44	119.00	3.68	ppb
Rhodium	103-1				95		%
Rhodium	103-2				96		%
Scandium	45-1				91		%
Scandium	45-2				92		%
Selenium	82-1	0.86	0.37	0.79	0.67	39.51	ppb
Selenium	77-2	-0.08	0.17	0.17	0.09	165.32	ppb
Selenium	78-2	1.03	1.17	-0.32	0.63	130.87	ppb
Silicon	28-1	29.04	24.99	25.23	26.42	8.60	ppb
Silver	107-1	0.00	0.00	0.00	0.00	29.28	ppb
Silver	109-1	0.00	-0.01	0.00	0.00		ppb
Sodium	23-2	1795.80	1795.06	1796.36	1795.74	0.04	ppb
Strontium	86-1	3.81	3.74	3.65	3.73	2.07	ppb
Strontium	88-1	3.84	3.80	3.86	3.83	0.83	ppb
Sulfur	34-1	-3495.10	-11011.98	-8898.75	-7801.94		ppb
Terbium	159-1				97		%
Terbium	159-2				96		%
Thallium	203-1	-0.03	-0.03	-0.02	-0.02		ppb
Thallium	205-1	-0.04	-0.04	-0.04	-0.04		ppb
Tin	118-1	0.25	0.34	0.30	0.30	15.09	ppb
Titanium	47-1	-0.02	0.01	0.06	0.01	269.15	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40LX5	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 19:03:09	DataFile Name :	138SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.04	-0.04	-0.03	-0.04		ppb
Vanadium	51-2	-0.02	-0.02	-0.01	-0.02		ppb
Yttrium	89-1				95		%
Yttrium	89-2				95		%
Zinc	66-2	46.99	48.61	48.60	48.07	1.94	ppb
Zirconium	90-1	0.03	0.02	0.02	0.02	21.41	ppb
Zirconium	91-1	0.03	0.04	0.01	0.03	52.92	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:06:25	DataFile Name :	139CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	50513.34	48074.33	50195.07	49594.25	2.67	ppb
Antimony	121-1	520.27	501.57	513.86	511.90	1.86	ppb
Arsenic	75-2	499.81	501.40	499.75	500.32	0.19	ppb
Barium	135-1	2516.52	2480.37	2554.90	2517.27	1.48	ppb
Barium	137-1	2502.61	2480.69	2555.02	2512.78	1.52	ppb
Beryllium	9-1	506.85	504.76	492.54	501.38	1.54	ppb
Bismuth	209-1				95		%
Bismuth	209-2				93		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	495.55	486.62	495.21	492.46	1.03	ppb
Cadmium	106-1	487.30	487.43	497.91	490.88	1.24	ppb
Cadmium	111-1	495.11	489.08	501.04	495.08	1.21	ppb
Calcium	43-1	248672.75	242216.58	251050.68	247313.34	1.85	ppb
Calcium	44-1	241024.38	241451.24	247638.63	243371.42	1.52	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	517.72	514.23	519.49	517.15	0.52	ppb
Cobalt	59-2	521.25	519.85	511.68	517.59	1.00	ppb
Copper	63-2	5168.89	5025.00	5009.45	5067.78	1.73	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				100		%
Holmium	165-2				99		%
Indium	115-1				96		%
Indium	115-2				93		%
Iron	56-2	131515.77	126016.40	128208.00	128580.06	2.15	ppb
Iron	57-2	129518.77	125256.59	128452.55	127742.64	1.74	ppb
Iron	54-2	128933.31	126748.11	129489.08	128390.17	1.13	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:06:25	DataFile Name :	139CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2583.34	2621.17	2675.08	2626.53	1.76	ppb
Lead	207-1	2588.12	2585.19	2569.61	2580.97	0.39	ppb
Lead	208-1	2571.74	2587.34	2592.49	2583.86	0.42	ppb
Lithium	6-1				99		%
Magnesium	24-2	255323.36	243826.90	248386.63	249178.97	2.32	ppb
Manganese	55-2	5143.82	5097.29	5209.04	5150.05	1.09	ppb
Molybdenum	94-1	5086.11	5103.78	5209.79	5133.23	1.30	ppb
Molybdenum	95-1	5136.34	5317.65	5230.42	5228.14	1.73	ppb
Molybdenum	96-1	5205.12	5298.60	5234.57	5246.09	0.91	ppb
Molybdenum	97-1	5039.19	5154.37	5111.22	5101.59	1.14	ppb
Molybdenum	98-1	5159.44	5245.11	5198.02	5200.86	0.82	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	508.77	505.10	500.00	504.62	0.87	ppb
Phosphorus	31-2	9910.56	9397.63	9513.52	9607.24	2.80	ppb
Potassium	39-2	123268.22	121190.25	120572.75	121677.07	1.16	ppb
Rhodium	103-1				91		%
Rhodium	103-2				92		%
Scandium	45-1				93		%
Scandium	45-2				94		%
Selenium	82-1	481.51	484.38	489.31	485.07	0.81	ppb
Selenium	77-2	466.24	469.94	483.22	473.13	1.89	ppb
Selenium	78-2	473.72	499.19	489.90	487.60	2.64	ppb
Silicon	28-1	524.97	529.54	569.87	541.46	4.56	ppb
Silver	107-1	518.66	500.74	498.25	505.88	2.20	ppb
Silver	109-1	512.31	497.80	507.35	505.82	1.46	ppb
Sodium	23-2	262795.15	248873.52	254009.39	255226.02	2.76	ppb
Strontium	86-1	510.78	510.80	522.09	514.55	1.27	ppb
Strontium	88-1	514.79	530.02	525.78	523.53	1.50	ppb
Sulfur	34-1	14231.52	9519.12	13399.53	12383.39	20.31	ppb
Terbium	159-1				98		%
Terbium	159-2				99		%
Thallium	203-1	538.42	537.45	535.19	537.02	0.31	ppb
Thallium	205-1	529.40	524.76	524.33	526.16	0.53	ppb
Tin	118-1	503.68	501.94	518.96	508.19	1.84	ppb
Titanium	47-1	5070.27	5059.60	5180.78	5103.55	1.31	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:06:25	DataFile Name :	139CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	511.17	514.05	519.14	514.79	0.78	ppb
Vanadium	51-2	524.26	522.66	519.83	522.25	0.43	ppb
Yttrium	89-1				96		%
Yttrium	89-2				95		%
Zinc	66-2	5045.73	4932.97	4908.98	4962.56	1.47	ppb
Zirconium	90-1	504.80	509.24	514.52	509.52	0.96	ppb
Zirconium	91-1	511.69	516.65	521.25	516.53	0.93	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:09:09	DataFile Name :	140CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-11.36	-11.45	-11.87	-11.56		ppb
Antimony	121-1	0.21	0.27	0.36	0.28	27.79	ppb
Arsenic	75-2	-0.02	-0.02	-0.01	-0.02		ppb
Barium	135-1	0.00	-0.02	-0.03	-0.02		ppb
Barium	137-1	0.03	0.01	0.02	0.02	49.05	ppb
Beryllium	9-1	-0.01	-0.04	-0.02	-0.02		ppb
Bismuth	209-1				110		%
Bismuth	209-2				106		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.02	0.03	-0.05	-0.02		ppb
Cadmium	106-1	0.20	-1.08	-1.32	-0.73		ppb
Cadmium	111-1	0.00	-0.01	-0.02	-0.01		ppb
Calcium	43-1	3.45	-1.56	-1.34	0.18	1581.65	ppb
Calcium	44-1	1.40	0.98	0.54	0.98	44.07	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.28	-0.33	-0.34	-0.32		ppb
Cobalt	59-2	-0.04	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.12	0.13	0.14	0.13	6.70	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				109		%
Holmium	165-2				106		%
Indium	115-1				106		%
Indium	115-2				105		%
Iron	56-2	-0.50	0.30	0.22	0.01	6865.13	ppb
Iron	57-2	-1.64	-2.47	-0.64	-1.58		ppb
Iron	54-2	-1.78	-0.93	-0.21	-0.97		ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:09:09	DataFile Name :	140CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.21	-0.22	-0.20	-0.21		ppb
Lead	207-1	-0.18	-0.19	-0.21	-0.19		ppb
Lead	208-1	-0.19	-0.19	-0.19	-0.19		ppb
Lithium	6-1				111		%
Magnesium	24-2	0.64	0.86	0.50	0.67	26.75	ppb
Manganese	55-2	-0.07	-0.04	-0.09	-0.07		ppb
Molybdenum	94-1	0.39	0.24	0.26	0.30	28.34	ppb
Molybdenum	95-1	0.29	0.23	0.25	0.26	11.78	ppb
Molybdenum	96-1	0.25	0.23	0.26	0.25	5.49	ppb
Molybdenum	97-1	0.29	0.25	0.23	0.26	10.90	ppb
Molybdenum	98-1	0.28	0.25	0.26	0.26	7.03	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.15	-0.15	-0.14	-0.15		ppb
Phosphorus	31-2	-1894.24	-1844.40	-1911.69	-1883.44		ppb
Potassium	39-2	13.22	12.41	11.40	12.34	7.41	ppb
Rhodium	103-1				105		%
Rhodium	103-2				106		%
Scandium	45-1				102		%
Scandium	45-2				100		%
Selenium	82-1	-0.56	0.14	0.09	-0.11		ppb
Selenium	77-2	0.37	-0.08	-0.08	0.07	369.51	ppb
Selenium	78-2	-2.31	-0.88	-0.84	-1.34		ppb
Silicon	28-1	-19.21	-19.08	-19.03	-19.11		ppb
Silver	107-1	0.05	0.04	0.04	0.04	16.34	ppb
Silver	109-1	0.05	0.03	0.03	0.04	40.70	ppb
Sodium	23-2	51.30	50.31	50.09	50.57	1.27	ppb
Strontium	86-1	0.00	-0.01	-0.04	-0.02		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	8.92	ppb
Sulfur	34-1	-20523.71	-19259.10	-18764.10	-19515.64		ppb
Terbium	159-1				108		%
Terbium	159-2				105		%
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	0.11	0.07	0.07	0.08	32.40	ppb
Titanium	47-1	0.08	0.03	0.02	0.04	75.55	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:09:09	DataFile Name :	140CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	0.00	-0.01	-0.01		ppb
Yttrium	89-1				107		%
Yttrium	89-2				104		%
Zinc	66-2	-7.24	-7.52	-7.12	-7.29		ppb
Zirconium	90-1	0.03	0.04	0.04	0.04	17.88	ppb
Zirconium	91-1	-0.01	0.03	0.03	0.02	144.29	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40MS	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:12:28	DataFile Name :	141SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8325.23	8052.03	8216.03	8197.76	1.68	ppb
Antimony	121-1	434.07	426.32	427.08	429.16	1.00	ppb
Arsenic	75-2	440.51	439.52	439.59	439.88	0.13	ppb
Barium	135-1	1925.85	1863.60	1820.32	1869.92	2.84	ppb
Barium	137-1	1912.39	1872.78	1872.70	1885.96	1.21	ppb
Beryllium	9-1	409.65	427.00	419.53	418.73	2.08	ppb
Bismuth	209-1				98		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	405.69	398.78	399.45	401.30	0.95	ppb
Cadmium	106-1	410.89	411.24	408.31	410.15	0.39	ppb
Cadmium	111-1	417.28	414.16	420.16	417.20	0.72	ppb
Calcium	43-1	48214.31	48463.77	47749.29	48142.46	0.75	ppb
Calcium	44-1	46994.44	45701.09	45171.81	45955.78	2.04	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	424.37	416.25	414.50	418.38	1.26	ppb
Cobalt	59-2	442.01	437.86	437.26	439.05	0.59	ppb
Copper	63-2	4747.87	4675.44	4759.25	4727.52	0.96	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				98		%
Indium	115-1				94		%
Indium	115-2				94		%
Iron	56-2	19474.23	19232.60	19384.50	19363.78	0.63	ppb
Iron	57-2	20702.04	20266.53	20680.15	20549.57	1.19	ppb
Iron	54-2	19634.42	19399.88	19726.20	19586.83	0.86	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40MS	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:12:28	DataFile Name :	141SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2067.46	2139.42	2114.76	2107.21	1.74	ppb
Lead	207-1	2078.69	2125.28	2156.03	2120.00	1.84	ppb
Lead	208-1	2061.70	2153.06	2095.06	2103.27	2.20	ppb
Lithium	6-1				101		%
Magnesium	24-2	42951.55	43167.41	42138.37	42752.44	1.27	ppb
Manganese	55-2	3902.68	3809.32	3963.99	3892.00	2.00	ppb
Molybdenum	94-1	1899.89	1992.26	1934.31	1942.15	2.40	ppb
Molybdenum	95-1	1508.08	1557.85	1532.99	1532.98	1.62	ppb
Molybdenum	96-1	1568.92	1640.46	1529.77	1579.71	3.55	ppb
Molybdenum	97-1	1495.94	1563.69	1502.38	1520.67	2.46	ppb
Molybdenum	98-1	1491.62	1547.02	1488.96	1509.20	2.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	440.81	428.15	425.57	431.51	1.89	ppb
Phosphorus	31-2	508.86	329.51	306.19	381.52	29.07	ppb
Potassium	39-2	19930.40	19795.64	19556.55	19760.86	0.96	ppb
Rhodium	103-1				94		%
Rhodium	103-2				95		%
Scandium	45-1				92		%
Scandium	45-2				92		%
Selenium	82-1	421.92	439.50	432.32	431.25	2.05	ppb
Selenium	77-2	436.97	421.00	436.16	431.38	2.08	ppb
Selenium	78-2	424.28	426.50	434.93	428.57	1.31	ppb
Silicon	28-1	125.36	127.48	125.89	126.24	0.87	ppb
Silver	107-1	70.86	69.87	69.91	70.21	0.80	ppb
Silver	109-1	69.28	68.82	70.21	69.44	1.01	ppb
Sodium	23-2	52864.22	49601.88	50923.32	51129.81	3.21	ppb
Strontium	86-1	510.91	527.86	512.23	517.00	1.82	ppb
Strontium	88-1	523.62	536.59	519.14	526.45	1.72	ppb
Sulfur	34-1	13590.92	13218.93	9589.51	12133.12	18.22	ppb
Terbium	159-1				98		%
Terbium	159-2				98		%
Thallium	203-1	420.25	425.58	421.45	422.42	0.66	ppb
Thallium	205-1	419.79	435.97	418.31	424.69	2.31	ppb
Tin	118-1	372.00	366.68	367.74	368.80	0.76	ppb
Titanium	47-1	1.88	1.74	1.87	1.83	4.24	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40MS	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:12:28	DataFile Name :	141SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	398.33	412.44	394.11	401.63	2.39	ppb
Vanadium	51-2	445.74	436.83	436.45	439.67	1.20	ppb
Yttrium	89-1				95		%
Yttrium	89-2				95		%
Zinc	66-2	4259.82	4084.71	4178.67	4174.40	2.10	ppb
Zirconium	90-1	401.15	415.45	394.89	403.83	2.61	ppb
Zirconium	91-1	399.90	417.09	411.11	409.37	2.13	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40MSD	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:15:18	DataFile Name :	142SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9629.38	9563.43	9599.23	9597.35	0.34	ppb
Antimony	121-1	473.25	486.23	477.22	478.90	1.39	ppb
Arsenic	75-2	511.89	498.24	508.27	506.13	1.40	ppb
Barium	135-1	2057.31	2092.80	2139.79	2096.63	1.97	ppb
Barium	137-1	2062.06	2173.98	2153.67	2129.90	2.80	ppb
Beryllium	9-1	478.23	479.85	474.06	477.38	0.63	ppb
Bismuth	209-1				99		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	462.19	469.45	464.87	465.51	0.79	ppb
Cadmium	106-1	461.11	475.80	477.33	471.41	1.90	ppb
Cadmium	111-1	470.69	489.95	476.52	479.05	2.06	ppb
Calcium	43-1	54317.50	54805.61	54954.66	54692.59	0.61	ppb
Calcium	44-1	52331.74	52967.90	53817.82	53039.15	1.41	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	486.18	490.02	478.25	484.81	1.24	ppb
Cobalt	59-2	507.43	530.30	504.52	514.08	2.75	ppb
Copper	63-2	5279.72	5349.58	5258.82	5296.04	0.90	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				99		%
Holmium	165-2				97		%
Indium	115-1				96		%
Indium	115-2				92		%
Iron	56-2	22689.65	22443.18	22630.63	22587.82	0.57	ppb
Iron	57-2	23697.77	23804.07	23540.75	23680.86	0.56	ppb
Iron	54-2	22312.62	23442.28	22433.35	22729.42	2.73	ppb
Krypton	83-1						cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-40MSD Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-02 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:15:18 DataFile Name : 142SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2342.16	2345.42	2478.11	2388.56	3.25	ppb
Lead	207-1	2438.70	2349.56	2477.64	2421.97	2.71	ppb
Lead	208-1	2401.38	2372.95	2463.99	2412.78	1.93	ppb
Lithium	6-1				102		%
Magnesium	24-2	49886.28	49796.81	48946.60	49543.23	1.05	ppb
Manganese	55-2	4476.50	4554.09	4440.96	4490.52	1.29	ppb
Molybdenum	94-1	2184.46	2300.92	2274.65	2253.34	2.71	ppb
Molybdenum	95-1	1694.60	1765.62	1776.76	1745.66	2.55	ppb
Molybdenum	96-1	1744.81	1838.55	1817.61	1800.32	2.73	ppb
Molybdenum	97-1	1707.03	1774.31	1733.49	1738.28	1.95	ppb
Molybdenum	98-1	1668.29	1755.18	1720.83	1714.77	2.55	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	493.44	501.21	507.24	500.63	1.38	ppb
Phosphorus	31-2	325.94	723.13	683.98	577.68	37.89	ppb
Potassium	39-2	22701.99	22866.08	22684.31	22750.79	0.44	ppb
Rhodium	103-1				94		%
Rhodium	103-2				94		%
Scandium	45-1				92		%
Scandium	45-2				92		%
Selenium	82-1	486.30	499.32	500.50	495.37	1.59	ppb
Selenium	77-2	488.94	479.11	476.35	481.47	1.37	ppb
Selenium	78-2	492.11	458.31	495.29	481.90	4.25	ppb
Silicon	28-1	128.56	129.99	126.46	128.34	1.39	ppb
Silver	107-1	79.60	80.62	81.53	80.58	1.20	ppb
Silver	109-1	78.15	80.34	78.84	79.11	1.42	ppb
Sodium	23-2	58268.26	57489.80	57615.90	57791.32	0.72	ppb
Strontium	86-1	578.94	602.83	608.98	596.92	2.66	ppb
Strontium	88-1	586.44	613.17	621.44	607.01	3.01	ppb
Sulfur	34-1	12407.42	10557.32	8661.95	10542.23	17.76	ppb
Terbium	159-1				99		%
Terbium	159-2				97		%
Thallium	203-1	484.83	479.10	506.76	490.23	2.98	ppb
Thallium	205-1	484.96	481.79	503.23	489.99	2.36	ppb
Tin	118-1	415.40	422.11	429.07	422.19	1.62	ppb
Titanium	47-1	2.08	1.86	2.01	1.98	5.74	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40MSD	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:15:18	DataFile Name :	142SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	473.40	449.60	484.63	469.21	3.81	ppb
Vanadium	51-2	510.35	512.74	507.99	510.36	0.47	ppb
Yttrium	89-1				95		%
Yttrium	89-2				95		%
Zinc	66-2	4774.20	4866.11	4826.22	4822.18	0.96	ppb
Zirconium	90-1	464.97	471.16	472.25	469.46	0.84	ppb
Zirconium	91-1	457.19	479.19	478.64	471.67	2.66	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40A	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:18:09	DataFile Name :	143SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9588.81	9319.76	9562.12	9490.23	1.56	ppb
Antimony	121-1	491.34	480.92	495.11	489.12	1.50	ppb
Arsenic	75-2	511.59	521.46	514.32	515.79	0.99	ppb
Barium	135-1	2139.81	2111.49	2197.54	2149.61	2.04	ppb
Barium	137-1	2178.07	2135.88	2162.43	2158.79	0.99	ppb
Beryllium	9-1	480.82	477.29	483.62	480.58	0.66	ppb
Bismuth	209-1				100		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	456.36	462.21	466.32	461.63	1.08	ppb
Cadmium	106-1	476.31	473.75	473.96	474.67	0.30	ppb
Cadmium	111-1	482.86	480.18	488.19	483.75	0.84	ppb
Calcium	43-1	54336.86	54400.50	54611.14	54449.50	0.26	ppb
Calcium	44-1	52286.23	52945.70	52342.95	52524.96	0.70	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	482.72	482.37	476.84	480.64	0.69	ppb
Cobalt	59-2	511.45	507.96	505.36	508.26	0.60	ppb
Copper	63-2	5222.60	5392.68	5263.35	5292.88	1.68	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				100		%
Holmium	165-2				99		%
Indium	115-1				97		%
Indium	115-2				96		%
Iron	56-2	22838.36	22455.85	21996.14	22430.12	1.88	ppb
Iron	57-2	23916.55	23584.91	23466.76	23656.08	0.99	ppb
Iron	54-2	23465.63	23556.07	22839.50	23287.06	1.68	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40A	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:18:09	DataFile Name :	143SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2409.04	2468.84	2501.51	2459.80	1.91	ppb
Lead	207-1	2354.34	2479.73	2519.74	2451.27	3.52	ppb
Lead	208-1	2353.45	2446.40	2508.27	2436.04	3.20	ppb
Lithium	6-1				102		%
Magnesium	24-2	49532.81	49233.46	49601.37	49455.88	0.40	ppb
Manganese	55-2	4455.84	4468.90	4350.09	4424.94	1.47	ppb
Molybdenum	94-1	2241.24	2225.58	2299.60	2255.47	1.73	ppb
Molybdenum	95-1	1729.62	1738.16	1753.75	1740.51	0.70	ppb
Molybdenum	96-1	1808.01	1803.76	1818.04	1809.94	0.40	ppb
Molybdenum	97-1	1721.92	1752.43	1777.30	1750.55	1.58	ppb
Molybdenum	98-1	1730.28	1694.17	1755.22	1726.56	1.78	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	498.64	503.51	486.49	496.21	1.77	ppb
Phosphorus	31-2	656.61	762.99	391.83	603.81	31.65	ppb
Potassium	39-2	22821.26	22928.56	22615.19	22788.34	0.70	ppb
Rhodium	103-1				95		%
Rhodium	103-2				97		%
Scandium	45-1				94		%
Scandium	45-2				94		%
Selenium	82-1	488.33	491.75	502.56	494.21	1.50	ppb
Selenium	77-2	488.69	498.88	494.98	494.18	1.04	ppb
Selenium	78-2	484.27	504.69	497.00	495.32	2.08	ppb
Silicon	28-1	126.43	124.70	123.93	125.02	1.02	ppb
Silver	107-1	80.63	80.07	81.40	80.70	0.82	ppb
Silver	109-1	79.54	80.79	80.46	80.26	0.81	ppb
Sodium	23-2	57562.92	57302.59	57237.03	57367.51	0.30	ppb
Strontium	86-1	585.48	595.55	600.98	594.00	1.32	ppb
Strontium	88-1	597.69	609.02	606.01	604.24	0.97	ppb
Sulfur	34-1	9139.49	6055.35	4433.41	6542.75	36.54	ppb
Terbium	159-1				99		%
Terbium	159-2				98		%
Thallium	203-1	483.52	497.68	510.19	497.13	2.68	ppb
Thallium	205-1	477.57	502.62	514.69	498.29	3.80	ppb
Tin	118-1	431.72	422.91	428.11	427.58	1.04	ppb
Titanium	47-1	2.08	1.92	1.89	1.96	5.29	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40A	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:18:09	DataFile Name :	143SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	463.99	477.95	488.94	476.96	2.62	ppb
Vanadium	51-2	505.13	505.18	498.62	502.98	0.75	ppb
Yttrium	89-1				97		%
Yttrium	89-2				95		%
Zinc	66-2	4908.69	4870.56	4682.23	4820.49	2.52	ppb
Zirconium	90-1	467.43	473.62	472.64	471.23	0.71	ppb
Zirconium	91-1	462.87	468.14	477.75	469.59	1.61	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170927BL	Instrumnet Name :	P7
Client Sample ID :	PB170927BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:20:58	DataFile Name :	144CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.31	-0.39	0.22	-0.16		ppb
Antimony	121-1	0.05	0.06	0.06	0.05	11.03	ppb
Arsenic	75-2	-0.01	0.02	-0.01	0.00		ppb
Barium	135-1	0.07	0.01	0.02	0.03	100.55	ppb
Barium	137-1	0.09	0.09	0.04	0.07	38.21	ppb
Beryllium	9-1	0.01	0.00	0.01	0.01	111.16	ppb
Bismuth	209-1				100		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.12	0.08	0.08	0.09	22.87	ppb
Cadmium	106-1	-0.77	-0.90	-0.93	-0.86		ppb
Cadmium	111-1	0.04	0.02	0.00	0.02	106.57	ppb
Calcium	43-1	-0.07	-4.08	-2.57	-2.24		ppb
Calcium	44-1	3.90	5.19	4.42	4.50	14.50	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.05	0.01	-0.02	-0.02		ppb
Cobalt	59-2	-0.03	-0.03	-0.01	-0.02		ppb
Copper	63-2	0.63	0.56	0.54	0.58	8.31	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				97		%
Indium	115-1				98		%
Indium	115-2				95		%
Iron	56-2	1.68	1.65	1.40	1.57	9.86	ppb
Iron	57-2	0.81	2.78	1.38	1.66	61.15	ppb
Iron	54-2	2.57	1.99	3.87	2.81	34.30	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170927BL	Instrumnet Name :	P7
Client Sample ID :	PB170927BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:20:58	DataFile Name :	144CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.10	0.04	0.03	0.06	63.27	ppb
Lead	207-1	0.10	0.10	0.09	0.10	5.43	ppb
Lead	208-1	0.11	0.07	0.06	0.08	31.61	ppb
Lithium	6-1				101		%
Magnesium	24-2	4.50	3.13	3.43	3.69	19.46	ppb
Manganese	55-2	0.19	0.11	0.11	0.13	33.96	ppb
Molybdenum	94-1	0.86	0.82	0.84	0.84	1.87	ppb
Molybdenum	95-1	0.15	0.13	0.15	0.14	7.57	ppb
Molybdenum	96-1	0.23	0.24	0.26	0.24	4.88	ppb
Molybdenum	97-1	0.15	0.18	0.14	0.16	12.12	ppb
Molybdenum	98-1	0.17	0.15	0.15	0.16	6.88	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.03	0.00	-0.01		ppb
Phosphorus	31-2	-1930.24	-1871.16	-1917.15	-1906.18		ppb
Potassium	39-2	21.83	19.75	18.96	20.18	7.33	ppb
Rhodium	103-1				94		%
Rhodium	103-2				96		%
Scandium	45-1				92		%
Scandium	45-2				91		%
Selenium	82-1	-0.02	0.38	0.11	0.16	133.43	ppb
Selenium	77-2	-0.08	0.43	0.18	0.18	145.49	ppb
Selenium	78-2	-1.56	0.48	-0.69	-0.59		ppb
Silicon	28-1	-16.44	-16.29	-16.35	-16.36		ppb
Silver	107-1	0.03	0.03	0.02	0.02	22.39	ppb
Silver	109-1	0.03	0.02	0.03	0.03	19.52	ppb
Sodium	23-2	47.96	45.94	43.49	45.79	4.89	ppb
Strontium	86-1	0.01	-0.01	-0.01	0.00	15187.31	ppb
Strontium	88-1	0.03	0.03	0.02	0.03	22.83	ppb
Sulfur	34-1	-6888.61	-7326.70	-6589.84	-6935.05		ppb
Terbium	159-1				95		%
Terbium	159-2				96		%
Thallium	203-1	0.30	0.33	0.25	0.29	13.59	ppb
Thallium	205-1	0.32	0.28	0.22	0.27	17.35	ppb
Tin	118-1	0.07	0.07	0.04	0.06	33.40	ppb
Titanium	47-1	-0.04	0.03	-0.02	-0.01		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170927BL	Instrumnet Name :	P7
Client Sample ID :	PB170927BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:20:58	DataFile Name :	144CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.01	-0.02	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	0.00	-0.01		ppb
Yttrium	89-1				94		%
Yttrium	89-2				95		%
Zinc	66-2	0.50	0.28	0.42	0.40	27.36	ppb
Zirconium	90-1	0.40	0.38	0.42	0.40	5.10	ppb
Zirconium	91-1	0.39	0.37	0.42	0.40	6.58	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-41 Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-03 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:27:03 DataFile Name : 146SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3.76	3.77	6.18	4.57	30.55	ppb
Antimony	121-1	0.35	0.41	0.50	0.42	18.94	ppb
Arsenic	75-2	0.22	0.20	0.15	0.19	18.14	ppb
Barium	135-1	11.65	11.44	11.42	11.50	1.12	ppb
Barium	137-1	11.24	11.45	11.01	11.23	1.95	ppb
Beryllium	9-1	-0.01	0.02	0.02	0.01	152.29	ppb
Bismuth	209-1				97		%
Bismuth	209-2				95		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.18	0.25	0.17	0.20	20.05	ppb
Cadmium	106-1	-0.55	-1.50	-1.01	-1.02		ppb
Cadmium	111-1	0.02	0.04	0.01	0.02	78.91	ppb
Calcium	43-1	5713.44	5943.68	6052.44	5903.19	2.93	ppb
Calcium	44-1	5494.62	5723.95	5827.57	5682.05	3.00	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.16	-0.17	-0.09	-0.14		ppb
Cobalt	59-2	0.03	0.03	0.02	0.02	24.45	ppb
Copper	63-2	412.71	418.20	405.40	412.11	1.56	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				96		%
Indium	115-1				97		%
Indium	115-2				93		%
Iron	56-2	27.90	29.22	27.52	28.21	3.16	ppb
Iron	57-2	63.82	68.57	63.93	65.44	4.15	ppb
Iron	54-2	28.22	28.75	25.71	27.56	5.90	ppb
Krypton	83-1						cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-41 Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-03 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:27:03 DataFile Name : 146SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.01	-0.09	-0.05	-0.05		ppb
Lead	207-1	-0.05	-0.08	-0.08	-0.07		ppb
Lead	208-1	-0.04	-0.09	-0.07	-0.07		ppb
Lithium	6-1				98		%
Magnesium	24-2	1127.48	1122.87	1112.92	1121.09	0.66	ppb
Manganese	55-2	23.39	24.19	23.79	23.79	1.69	ppb
Molybdenum	94-1	1.03	0.87	0.85	0.92	10.60	ppb
Molybdenum	95-1	0.36	0.40	0.36	0.38	6.30	ppb
Molybdenum	96-1	0.45	0.41	0.45	0.44	5.24	ppb
Molybdenum	97-1	0.37	0.42	0.39	0.39	5.57	ppb
Molybdenum	98-1	0.40	0.44	0.38	0.41	7.17	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.55	0.84	0.77	0.72	21.39	ppb
Phosphorus	31-2	4759.48	4670.14	4548.76	4659.46	2.27	ppb
Potassium	39-2	601.78	613.50	605.32	606.87	0.99	ppb
Rhodium	103-1				94		%
Rhodium	103-2				95		%
Scandium	45-1				91		%
Scandium	45-2				90		%
Selenium	82-1	0.62	-0.24	0.17	0.18	237.78	ppb
Selenium	77-2	0.43	-0.08	0.17	0.17	146.37	ppb
Selenium	78-2	0.52	0.85	-0.32	0.35	172.19	ppb
Silicon	28-1	133.16	139.97	146.58	139.90	4.80	ppb
Silver	107-1	0.06	0.06	0.05	0.06	13.73	ppb
Silver	109-1	0.06	0.05	0.04	0.05	19.02	ppb
Sodium	23-2	9530.23	9714.84	9516.73	9587.27	1.15	ppb
Strontium	86-1	19.51	20.22	20.11	19.95	1.92	ppb
Strontium	88-1	19.70	20.60	20.17	20.16	2.23	ppb
Sulfur	34-1	3034.67	3345.66	7253.39	4544.57	51.73	ppb
Terbium	159-1				96		%
Terbium	159-2				96		%
Thallium	203-1	0.11	0.08	0.11	0.10	17.05	ppb
Thallium	205-1	0.11	0.10	0.10	0.10	6.32	ppb
Tin	118-1	1.24	1.26	1.20	1.23	2.51	ppb
Titanium	47-1	0.39	0.39	0.43	0.40	6.67	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-41	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:27:03	DataFile Name :	146SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.00	-0.01	0.00	0.00		ppb
Vanadium	51-2	0.05	0.06	0.05	0.05	12.18	ppb
Yttrium	89-1				92		%
Yttrium	89-2				95		%
Zinc	66-2	170.81	174.98	166.97	170.92	2.34	ppb
Zirconium	90-1	0.39	0.31	0.33	0.34	13.18	ppb
Zirconium	91-1	0.42	0.32	0.29	0.34	20.28	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:30:19	DataFile Name :	147SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	8.43	3.36	1.69	4.50	78.09	ppb
Antimony	121-1	0.16	0.18	0.22	0.19	16.40	ppb
Arsenic	75-2	0.29	0.19	0.19	0.22	25.89	ppb
Barium	135-1	11.94	11.97	11.73	11.88	1.10	ppb
Barium	137-1	11.96	12.39	11.74	12.03	2.72	ppb
Beryllium	9-1	-0.03	-0.04	-0.01	-0.03		ppb
Bismuth	209-1				97		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.08	-0.02	0.14	0.07	114.76	ppb
Cadmium	106-1	-0.69	-0.72	-0.08	-0.50		ppb
Cadmium	111-1	-0.01	0.01	0.02	0.01	273.56	ppb
Calcium	43-1	6182.92	6335.25	6214.88	6244.35	1.29	ppb
Calcium	44-1	5856.37	6038.34	6105.62	6000.11	2.15	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.40	0.37	0.37	0.38	4.71	ppb
Cobalt	59-2	0.01	0.01	0.02	0.02	28.27	ppb
Copper	63-2	335.45	345.11	337.84	339.47	1.48	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				94		%
Holmium	165-2				96		%
Indium	115-1				97		%
Indium	115-2				94		%
Iron	56-2	37.64	38.43	36.72	37.60	2.28	ppb
Iron	57-2	72.22	74.37	76.95	74.51	3.18	ppb
Iron	54-2	39.28	40.06	36.36	38.57	5.05	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:30:19	DataFile Name :	147SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.25	0.17	0.21	0.21	17.36	ppb
Lead	207-1	0.19	0.19	0.21	0.20	4.92	ppb
Lead	208-1	0.22	0.21	0.21	0.22	2.47	ppb
Lithium	6-1				95		%
Magnesium	24-2	1128.06	1144.35	1132.82	1135.08	0.74	ppb
Manganese	55-2	28.59	28.74	27.79	28.37	1.79	ppb
Molybdenum	94-1	0.56	0.49	0.51	0.52	6.26	ppb
Molybdenum	95-1	0.18	0.17	0.17	0.17	4.82	ppb
Molybdenum	96-1	0.21	0.22	0.23	0.22	5.00	ppb
Molybdenum	97-1	0.18	0.14	0.18	0.17	12.30	ppb
Molybdenum	98-1	0.20	0.18	0.18	0.19	6.94	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	3.96	4.21	4.15	4.11	3.21	ppb
Phosphorus	31-2	4505.66	4679.78	4836.71	4674.05	3.54	ppb
Potassium	39-2	564.97	589.48	558.88	571.11	2.84	ppb
Rhodium	103-1				94		%
Rhodium	103-2				94		%
Scandium	45-1				90		%
Scandium	45-2				92		%
Selenium	82-1	0.09	0.24	0.39	0.24	62.83	ppb
Selenium	77-2	-0.08	-0.08	0.17	0.00	4045.84	ppb
Selenium	78-2	0.15	-0.58	-0.30	-0.24		ppb
Silicon	28-1	145.42	159.08	150.03	151.51	4.59	ppb
Silver	107-1	0.03	0.01	0.01	0.02	52.83	ppb
Silver	109-1	0.02	0.01	0.01	0.01	37.53	ppb
Sodium	23-2	9468.79	9748.13	9561.87	9592.93	1.48	ppb
Strontium	86-1	20.49	20.12	20.73	20.45	1.52	ppb
Strontium	88-1	20.43	20.47	20.91	20.60	1.31	ppb
Sulfur	34-1	6073.92	8355.86	5144.69	6524.83	25.32	ppb
Terbium	159-1				95		%
Terbium	159-2				97		%
Thallium	203-1	0.07	0.06	0.04	0.06	29.79	ppb
Thallium	205-1	0.05	0.04	0.04	0.04	9.75	ppb
Tin	118-1	0.54	0.61	0.63	0.60	7.92	ppb
Titanium	47-1	0.32	0.38	0.36	0.36	8.23	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:30:19	DataFile Name :	147SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.03	0.04	0.04	0.04	12.82	ppb
Yttrium	89-1				93		%
Yttrium	89-2				95		%
Zinc	66-2	136.87	140.66	137.74	138.42	1.43	ppb
Zirconium	90-1	0.20	0.18	0.19	0.19	6.20	ppb
Zirconium	91-1	0.16	0.18	0.17	0.17	5.63	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170927BS	Instrumnet Name :	P7
Client Sample ID :	PB170927BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:33:33	DataFile Name :	148LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10300.55	10204.26	10279.02	10261.28	0.49	ppb
Antimony	121-1	510.79	514.49	508.68	511.32	0.58	ppb
Arsenic	75-2	500.38	509.99	496.68	502.35	1.37	ppb
Barium	135-1	2542.94	2497.81	2395.18	2478.64	3.05	ppb
Barium	137-1	2503.72	2462.55	2481.67	2482.65	0.83	ppb
Beryllium	9-1	492.68	503.40	490.21	495.43	1.42	ppb
Bismuth	209-1				99		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	507.01	499.64	483.16	496.60	2.46	ppb
Cadmium	106-1	490.98	505.24	486.95	494.39	1.94	ppb
Cadmium	111-1	512.12	510.21	505.04	509.12	0.72	ppb
Calcium	43-1	49553.63	52259.13	52335.67	51382.81	3.08	ppb
Calcium	44-1	47516.28	50555.22	50372.22	49481.24	3.44	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	523.38	519.92	515.59	519.63	0.75	ppb
Cobalt	59-2	532.54	541.18	524.76	532.83	1.54	ppb
Copper	63-2	5277.97	5243.63	5296.29	5272.63	0.51	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				100		%
Indium	115-1				96		%
Indium	115-2				94		%
Iron	56-2	26804.29	26995.82	25981.67	26593.93	2.03	ppb
Iron	57-2	26705.28	26507.03	26171.60	26461.30	1.02	ppb
Iron	54-2	26803.17	27250.81	27196.87	27083.62	0.90	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170927BS	Instrumnet Name :	P7
Client Sample ID :	PB170927BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:33:33	DataFile Name :	148LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2458.83	2591.66	2572.20	2540.90	2.82	ppb
Lead	207-1	2426.11	2496.18	2577.34	2499.87	3.03	ppb
Lead	208-1	2447.28	2539.34	2562.95	2516.52	2.43	ppb
Lithium	6-1				97		%
Magnesium	24-2	50941.58	51381.53	50851.57	51058.23	0.56	ppb
Manganese	55-2	5277.26	5204.35	5086.69	5189.43	1.85	ppb
Molybdenum	94-1	5106.81	4917.45	5075.93	5033.40	2.02	ppb
Molybdenum	95-1	5083.69	4978.02	5045.95	5035.89	1.06	ppb
Molybdenum	96-1	5072.61	5077.44	5033.77	5061.28	0.47	ppb
Molybdenum	97-1	5057.23	4979.95	5147.69	5061.62	1.66	ppb
Molybdenum	98-1	5257.03	4925.47	5149.65	5110.71	3.31	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	520.31	516.17	515.49	517.32	0.50	ppb
Phosphorus	31-2	9537.24	9019.69	9154.48	9237.14	2.91	ppb
Potassium	39-2	24871.96	24929.60	24789.24	24863.60	0.28	ppb
Rhodium	103-1				92		%
Rhodium	103-2				94		%
Scandium	45-1				92		%
Scandium	45-2				91		%
Selenium	82-1	518.91	506.64	518.90	514.81	1.38	ppb
Selenium	77-2	494.03	528.19	506.69	509.64	3.39	ppb
Selenium	78-2	503.88	509.34	505.63	506.28	0.55	ppb
Silicon	28-1	501.12	520.12	535.24	518.83	3.30	ppb
Silver	107-1	506.10	516.85	515.47	512.80	1.14	ppb
Silver	109-1	514.08	506.32	507.07	509.16	0.84	ppb
Sodium	23-2	52398.93	52212.02	52694.18	52435.04	0.46	ppb
Strontium	86-1	510.59	496.52	510.74	505.95	1.61	ppb
Strontium	88-1	522.01	509.45	526.70	519.39	1.72	ppb
Sulfur	34-1	69.23	1648.41	2025.54	1247.73	83.18	ppb
Terbium	159-1				98		%
Terbium	159-2				98		%
Thallium	203-1	488.49	517.84	512.41	506.25	3.08	ppb
Thallium	205-1	497.74	513.91	505.76	505.80	1.60	ppb
Tin	118-1	516.98	533.16	531.36	527.17	1.68	ppb
Titanium	47-1	4935.83	5002.45	5164.77	5034.35	2.34	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170927BS	Instrumnet Name :	P7
Client Sample ID :	PB170927BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:33:33	DataFile Name :	148LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	468.89	493.70	499.30	487.30	3.32	ppb
Vanadium	51-2	518.92	517.91	515.86	517.57	0.30	ppb
Yttrium	89-1				93		%
Yttrium	89-2				95		%
Zinc	66-2	5346.05	5405.21	5364.52	5371.93	0.56	ppb
Zirconium	90-1	510.98	500.12	510.01	507.03	1.19	ppb
Zirconium	91-1	513.02	503.23	514.56	510.27	1.20	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-42DUP Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-00 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:36:21 DataFile Name : 149SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1.67	2.07	3.66	2.47	42.58	ppb
Antimony	121-1	0.36	0.44	0.46	0.42	12.17	ppb
Arsenic	75-2	0.23	0.24	0.21	0.23	6.33	ppb
Barium	135-1	11.81	11.78	12.32	11.97	2.55	ppb
Barium	137-1	11.69	11.92	11.88	11.83	1.01	ppb
Beryllium	9-1	-0.01	0.01	-0.01	0.00		ppb
Bismuth	209-1				100		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.05	0.17	0.18	0.13	56.32	ppb
Cadmium	106-1	-0.19	-0.60	-0.61	-0.47		ppb
Cadmium	111-1	0.03	0.03	0.01	0.02	47.23	ppb
Calcium	43-1	6117.75	6188.24	5947.20	6084.39	2.04	ppb
Calcium	44-1	5868.26	5951.52	5730.01	5849.93	1.91	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.40	0.33	0.41	0.38	11.36	ppb
Cobalt	59-2	0.03	0.03	0.02	0.03	20.05	ppb
Copper	63-2	346.40	334.40	336.86	339.22	1.87	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				99		%
Indium	115-1				98		%
Indium	115-2				94		%
Iron	56-2	37.16	37.04	36.95	37.05	0.28	ppb
Iron	57-2	72.63	73.79	78.76	75.06	4.33	ppb
Iron	54-2	39.56	38.18	37.88	38.54	2.32	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42DUP	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:36:21	DataFile Name :	149SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.19	0.25	0.24	0.23	15.29	ppb
Lead	207-1	0.22	0.21	0.20	0.21	3.81	ppb
Lead	208-1	0.20	0.21	0.19	0.20	5.50	ppb
Lithium	6-1				97		%
Magnesium	24-2	1145.31	1141.26	1146.25	1144.27	0.23	ppb
Manganese	55-2	28.02	27.65	28.39	28.02	1.31	ppb
Molybdenum	94-1	0.94	0.81	0.88	0.87	7.42	ppb
Molybdenum	95-1	0.34	0.36	0.33	0.34	4.52	ppb
Molybdenum	96-1	0.48	0.39	0.39	0.42	11.78	ppb
Molybdenum	97-1	0.42	0.36	0.34	0.37	11.12	ppb
Molybdenum	98-1	0.35	0.35	0.32	0.34	6.02	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.16	4.19	4.16	4.17	0.41	ppb
Phosphorus	31-2	4874.60	4416.08	4590.84	4627.17	5.00	ppb
Potassium	39-2	574.62	575.49	570.84	573.65	0.43	ppb
Rhodium	103-1				94		%
Rhodium	103-2				98		%
Scandium	45-1				92		%
Scandium	45-2				91		%
Selenium	82-1	0.31	0.70	0.26	0.42	57.16	ppb
Selenium	77-2	0.17	0.18	0.17	0.17	1.07	ppb
Selenium	78-2	0.87	-2.20	-0.98	-0.77		ppb
Silicon	28-1	145.53	146.20	139.30	143.68	2.65	ppb
Silver	107-1	0.06	0.05	0.04	0.05	20.29	ppb
Silver	109-1	0.05	0.03	0.03	0.04	24.97	ppb
Sodium	23-2	9824.23	9902.80	9754.71	9827.25	0.75	ppb
Strontium	86-1	19.54	20.14	20.40	20.03	2.19	ppb
Strontium	88-1	19.75	20.92	20.03	20.24	3.01	ppb
Sulfur	34-1	2208.57	2555.57	-2367.89	798.75	344.02	ppb
Terbium	159-1				97		%
Terbium	159-2				99		%
Thallium	203-1	0.05	0.05	0.05	0.05	5.65	ppb
Thallium	205-1	0.06	0.04	0.04	0.05	19.49	ppb
Tin	118-1	0.54	0.55	0.52	0.53	3.36	ppb
Titanium	47-1	0.49	0.48	0.45	0.47	4.02	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42DUP	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:36:21	DataFile Name :	149SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.04	0.05	0.03	0.04	32.27	ppb
Yttrium	89-1				94		%
Yttrium	89-2				95		%
Zinc	66-2	140.82	139.90	140.65	140.45	0.35	ppb
Zirconium	90-1	0.40	0.30	0.29	0.33	17.57	ppb
Zirconium	91-1	0.39	0.35	0.29	0.35	14.63	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-42LX5 Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-00 Dilution Factor : 5
 Date & Time Acquired : 2025-12-16 19:39:35 DataFile Name : 150SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-0.35	0.97	0.86	0.49	149.07	ppb
Antimony	121-1	0.09	0.10	0.14	0.11	25.21	ppb
Arsenic	75-2	0.05	0.03	0.02	0.03	40.74	ppb
Barium	135-1	2.58	2.29	2.43	2.43	5.90	ppb
Barium	137-1	2.57	2.45	2.40	2.47	3.61	ppb
Beryllium	9-1	-0.01	-0.04	-0.03	-0.03		ppb
Bismuth	209-1				99		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.05	0.08	-0.08	0.01	622.59	ppb
Cadmium	106-1	0.11	-0.01	-0.69	-0.20		ppb
Cadmium	111-1	-0.01	0.00	-0.01	-0.01		ppb
Calcium	43-1	1195.99	1202.18	1216.91	1205.03	0.89	ppb
Calcium	44-1	1241.05	1253.38	1216.18	1236.87	1.53	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.01	0.12	0.01	0.05	131.93	ppb
Cobalt	59-2	-0.02	-0.03	-0.01	-0.02		ppb
Copper	63-2	69.29	68.77	67.65	68.57	1.22	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				98		%
Indium	115-1				97		%
Indium	115-2				97		%
Iron	56-2	8.29	9.00	8.59	8.63	4.11	ppb
Iron	57-2	16.73	15.78	18.03	16.85	6.71	ppb
Iron	54-2	10.91	8.37	8.86	9.38	14.36	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42LX5	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 19:39:35	DataFile Name :	150SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.09	0.08	0.12	0.10	25.83	ppb
Lead	207-1	0.08	0.11	0.12	0.10	22.18	ppb
Lead	208-1	0.09	0.11	0.11	0.10	9.49	ppb
Lithium	6-1				98		%
Magnesium	24-2	234.01	231.39	231.97	232.45	0.59	ppb
Manganese	55-2	5.85	5.94	5.76	5.85	1.55	ppb
Molybdenum	94-1	0.26	0.26	0.33	0.28	14.61	ppb
Molybdenum	95-1	0.11	0.11	0.14	0.12	13.01	ppb
Molybdenum	96-1	0.14	0.13	0.16	0.15	9.80	ppb
Molybdenum	97-1	0.16	0.11	0.12	0.13	17.44	ppb
Molybdenum	98-1	0.13	0.15	0.13	0.14	10.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.94	0.69	0.88	0.84	15.29	ppb
Phosphorus	31-2	-711.53	-596.72	-755.57	-687.94		ppb
Potassium	39-2	124.09	123.61	122.39	123.36	0.71	ppb
Rhodium	103-1				96		%
Rhodium	103-2				96		%
Scandium	45-1				93		%
Scandium	45-2				93		%
Selenium	82-1	0.45	0.06	0.24	0.25	78.72	ppb
Selenium	77-2	0.17	-0.08	0.17	0.09	166.41	ppb
Selenium	78-2	-0.71	-0.93	0.38	-0.42		ppb
Silicon	28-1	27.96	28.10	25.67	27.24	5.00	ppb
Silver	107-1	0.01	0.01	0.01	0.01	11.25	ppb
Silver	109-1	0.01	0.02	0.01	0.01	33.20	ppb
Sodium	23-2	1932.32	1954.85	1950.78	1945.98	0.62	ppb
Strontium	86-1	4.00	4.13	4.24	4.12	2.96	ppb
Strontium	88-1	4.13	4.23	4.19	4.18	1.20	ppb
Sulfur	34-1	-10793.64	-11838.96	-12505.20	-11712.60		ppb
Terbium	159-1				97		%
Terbium	159-2				98		%
Thallium	203-1	0.05	0.03	0.04	0.04	17.22	ppb
Thallium	205-1	0.01	0.03	0.02	0.02	41.77	ppb
Tin	118-1	0.34	0.38	0.40	0.37	7.49	ppb
Titanium	47-1	0.15	0.13	0.12	0.13	10.35	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42LX5	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 19:39:35	DataFile Name :	150SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.03	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.00	0.00	0.00		ppb
Yttrium	89-1				96		%
Yttrium	89-2				95		%
Zinc	66-2	29.52	28.31	29.44	29.09	2.32	ppb
Zirconium	90-1	0.10	0.09	0.09	0.09	5.09	ppb
Zirconium	91-1	0.10	0.09	0.08	0.09	15.79	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42MS	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:42:53	DataFile Name :	151SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9588.77	9230.81	9343.91	9387.83	1.95	ppb
Antimony	121-1	483.97	498.90	494.45	492.44	1.56	ppb
Arsenic	75-2	492.93	492.25	504.37	496.52	1.37	ppb
Barium	135-1	2160.38	2208.80	2175.60	2181.59	1.13	ppb
Barium	137-1	2139.58	2212.42	2150.03	2167.34	1.82	ppb
Beryllium	9-1	478.31	493.23	484.20	485.25	1.55	ppb
Bismuth	209-1				102		%
Bismuth	209-2				101		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	461.77	462.89	467.69	464.12	0.68	ppb
Cadmium	106-1	470.14	474.99	491.18	478.77	2.30	ppb
Cadmium	111-1	480.38	487.22	484.30	483.96	0.71	ppb
Calcium	43-1	54748.51	56616.62	56175.84	55846.99	1.75	ppb
Calcium	44-1	52346.42	52238.59	54769.57	53118.19	2.69	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	477.13	486.25	480.81	481.40	0.95	ppb
Cobalt	59-2	511.47	505.53	514.86	510.62	0.93	ppb
Copper	63-2	4740.79	4783.46	4811.76	4778.67	0.75	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				104		%
Holmium	165-2				103		%
Indium	115-1				99		%
Indium	115-2				97		%
Iron	56-2	22647.44	22734.19	22627.56	22669.73	0.25	ppb
Iron	57-2	23578.20	23715.79	23915.64	23736.54	0.71	ppb
Iron	54-2	23025.54	22645.10	23047.29	22905.98	0.99	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42MS	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:42:53	DataFile Name :	151SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2422.47	2442.30	2452.01	2438.92	0.62	ppb
Lead	207-1	2470.68	2476.20	2511.80	2486.23	0.90	ppb
Lead	208-1	2436.97	2459.88	2431.05	2442.63	0.62	ppb
Lithium	6-1				101		%
Magnesium	24-2	49737.22	49355.82	49381.54	49491.52	0.43	ppb
Manganese	55-2	4511.71	4490.28	4547.03	4516.34	0.63	ppb
Molybdenum	94-1	2307.92	2200.16	2230.90	2246.33	2.47	ppb
Molybdenum	95-1	1767.58	1720.79	1758.10	1748.82	1.41	ppb
Molybdenum	96-1	1822.47	1789.44	1856.15	1822.69	1.83	ppb
Molybdenum	97-1	1757.63	1712.10	1783.27	1751.00	2.06	ppb
Molybdenum	98-1	1731.06	1696.86	1730.77	1719.56	1.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	494.84	495.93	498.65	496.47	0.40	ppb
Phosphorus	31-2	3680.07	3463.10	3777.32	3640.16	4.42	ppb
Potassium	39-2	22883.33	22322.56	22571.14	22592.35	1.24	ppb
Rhodium	103-1				98		%
Rhodium	103-2				98		%
Scandium	45-1				96		%
Scandium	45-2				97		%
Selenium	82-1	496.19	490.32	500.15	495.55	1.00	ppb
Selenium	77-2	468.30	477.45	509.60	485.11	4.47	ppb
Selenium	78-2	482.17	495.15	503.51	493.61	2.18	ppb
Silicon	28-1	125.17	129.35	132.47	129.00	2.84	ppb
Silver	107-1	79.55	81.63	81.34	80.84	1.40	ppb
Silver	109-1	79.76	81.55	80.10	80.47	1.18	ppb
Sodium	23-2	57054.91	56701.16	57236.42	56997.50	0.48	ppb
Strontium	86-1	591.70	588.24	607.11	595.68	1.69	ppb
Strontium	88-1	615.62	592.87	614.27	607.59	2.10	ppb
Sulfur	34-1	1539.49	3037.85	3959.03	2845.46	42.92	ppb
Terbium	159-1				102		%
Terbium	159-2				102		%
Thallium	203-1	504.41	494.61	491.49	496.84	1.36	ppb
Thallium	205-1	486.21	494.40	491.33	490.65	0.84	ppb
Tin	118-1	422.48	436.73	437.47	432.22	1.96	ppb
Titanium	47-1	2.16	1.89	2.32	2.12	10.41	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42MS	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:42:53	DataFile Name :	151SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	471.34	465.90	463.24	466.83	0.89	ppb
Vanadium	51-2	502.75	500.82	501.23	501.60	0.20	ppb
Yttrium	89-1				99		%
Yttrium	89-2				99		%
Zinc	66-2	4705.83	4758.44	4757.18	4740.48	0.63	ppb
Zirconium	90-1	478.30	458.50	482.53	473.11	2.71	ppb
Zirconium	91-1	477.85	464.92	484.32	475.70	2.08	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:45:40	DataFile Name :	152CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	49635.86	49851.57	49105.56	49531.00	0.78	ppb
Antimony	121-1	498.12	495.44	507.70	500.42	1.29	ppb
Arsenic	75-2	492.35	504.27	491.18	495.93	1.46	ppb
Barium	135-1	2473.57	2450.32	2467.36	2463.75	0.49	ppb
Barium	137-1	2524.11	2466.27	2464.90	2485.09	1.36	ppb
Beryllium	9-1	491.10	505.96	496.16	497.74	1.52	ppb
Bismuth	209-1				96		%
Bismuth	209-2				92		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	483.79	480.64	481.21	481.88	0.35	ppb
Cadmium	106-1	491.43	475.18	488.80	485.13	1.80	ppb
Cadmium	111-1	495.41	483.04	486.45	488.30	1.31	ppb
Calcium	43-1	246076.47	247980.14	253530.51	249195.71	1.55	ppb
Calcium	44-1	250345.80	250551.55	249629.69	250175.68	0.19	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	529.66	530.90	530.85	530.47	0.13	ppb
Cobalt	59-2	525.92	529.98	520.55	525.48	0.90	ppb
Copper	63-2	5220.37	5160.50	5168.84	5183.24	0.63	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				101		%
Holmium	165-2				100		%
Indium	115-1				95		%
Indium	115-2				93		%
Iron	56-2	131733.79	131566.96	130122.17	131140.97	0.68	ppb
Iron	57-2	133161.01	131037.84	128711.32	130970.05	1.70	ppb
Iron	54-2	129954.84	131540.86	130125.71	130540.47	0.67	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:45:40	DataFile Name :	152CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2589.51	2743.66	2701.36	2678.18	2.97	ppb
Lead	207-1	2572.49	2667.91	2605.51	2615.30	1.85	ppb
Lead	208-1	2579.63	2685.24	2651.20	2638.69	2.04	ppb
Lithium	6-1				98		%
Magnesium	24-2	248318.07	257442.90	253925.57	253228.84	1.82	ppb
Manganese	55-2	5371.92	5308.80	5285.98	5322.23	0.84	ppb
Molybdenum	94-1	5082.80	5108.14	5134.97	5108.64	0.51	ppb
Molybdenum	95-1	5158.51	5165.41	5183.78	5169.23	0.25	ppb
Molybdenum	96-1	5219.00	5117.06	5205.89	5180.65	1.07	ppb
Molybdenum	97-1	5094.54	5059.83	5233.37	5129.25	1.79	ppb
Molybdenum	98-1	5124.94	5188.96	5236.25	5183.38	1.08	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	520.66	520.01	516.26	518.98	0.46	ppb
Phosphorus	31-2	10155.66	9240.91	10057.34	9817.97	5.11	ppb
Potassium	39-2	123493.20	126274.75	123628.90	124465.61	1.26	ppb
Rhodium	103-1				91		%
Rhodium	103-2				91		%
Scandium	45-1				93		%
Scandium	45-2				93		%
Selenium	82-1	481.64	481.45	484.25	482.45	0.32	ppb
Selenium	77-2	477.14	489.73	472.47	479.78	1.86	ppb
Selenium	78-2	482.95	493.62	476.32	484.30	1.80	ppb
Silicon	28-1	554.96	551.67	545.95	550.86	0.83	ppb
Silver	107-1	506.94	482.22	492.08	493.75	2.52	ppb
Silver	109-1	501.07	492.28	495.46	496.27	0.90	ppb
Sodium	23-2	253440.11	254086.19	257674.69	255067.00	0.89	ppb
Strontium	86-1	514.93	507.59	515.75	512.76	0.88	ppb
Strontium	88-1	527.12	522.76	528.26	526.05	0.55	ppb
Sulfur	34-1	9738.62	8447.05	4420.15	7535.27	36.81	ppb
Terbium	159-1				101		%
Terbium	159-2				99		%
Thallium	203-1	523.05	548.82	543.97	538.62	2.54	ppb
Thallium	205-1	528.53	560.38	527.80	538.91	3.45	ppb
Tin	118-1	497.60	494.04	494.56	495.40	0.39	ppb
Titanium	47-1	5125.74	5290.46	4998.48	5138.23	2.85	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:45:40	DataFile Name :	152CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	503.84	539.15	531.95	524.98	3.55	ppb
Vanadium	51-2	530.33	530.66	530.55	530.51	0.03	ppb
Yttrium	89-1				96		%
Yttrium	89-2				96		%
Zinc	66-2	5106.98	5016.55	4981.11	5034.88	1.29	ppb
Zirconium	90-1	519.35	514.84	517.80	517.33	0.44	ppb
Zirconium	91-1	514.90	516.61	513.45	514.99	0.31	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:48:28	DataFile Name :	153CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-11.55	-11.52	-11.09	-11.38		ppb
Antimony	121-1	0.23	0.28	0.37	0.29	24.94	ppb
Arsenic	75-2	-0.02	-0.02	-0.03	-0.02		ppb
Barium	135-1	0.03	0.04	0.05	0.04	19.18	ppb
Barium	137-1	0.06	0.03	0.04	0.04	26.30	ppb
Beryllium	9-1	0.00	0.00	-0.03	-0.01		ppb
Bismuth	209-1				110		%
Bismuth	209-2				105		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.06	0.06	0.03	0.05	32.38	ppb
Cadmium	106-1	-1.69	-1.38	-1.18	-1.42		ppb
Cadmium	111-1	0.00	-0.01	0.02	0.00	398.09	ppb
Calcium	43-1	5.29	0.38	6.25	3.97	79.29	ppb
Calcium	44-1	6.69	4.24	3.59	4.84	33.82	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.30	-0.28	-0.34	-0.31		ppb
Cobalt	59-2	-0.03	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.36	0.31	0.30	0.32	10.14	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				104		%
Indium	115-1				107		%
Indium	115-2				100		%
Iron	56-2	0.80	0.60	0.53	0.64	21.87	ppb
Iron	57-2	-2.56	-0.55	1.28	-0.61		ppb
Iron	54-2	-0.06	0.79	0.78	0.50	97.09	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:48:28	DataFile Name :	153CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.19	-0.17	-0.19	-0.18		ppb
Lead	207-1	-0.12	-0.13	-0.11	-0.12		ppb
Lead	208-1	-0.15	-0.14	-0.16	-0.15		ppb
Lithium	6-1				109		%
Magnesium	24-2	1.96	1.80	2.00	1.92	5.55	ppb
Manganese	55-2	0.01	0.02	0.01	0.01	40.34	ppb
Molybdenum	94-1	0.33	0.35	0.37	0.35	5.59	ppb
Molybdenum	95-1	0.29	0.29	0.28	0.29	2.55	ppb
Molybdenum	96-1	0.33	0.31	0.30	0.31	3.78	ppb
Molybdenum	97-1	0.30	0.34	0.30	0.32	7.35	ppb
Molybdenum	98-1	0.34	0.31	0.29	0.31	7.10	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.17	-0.21	-0.13	-0.17		ppb
Phosphorus	31-2	-1901.14	-2011.89	-1963.17	-1958.73		ppb
Potassium	39-2	17.35	16.18	20.00	17.84	10.95	ppb
Rhodium	103-1				105		%
Rhodium	103-2				102		%
Scandium	45-1				100		%
Scandium	45-2				98		%
Selenium	82-1	0.75	-0.10	-0.55	0.04	1878.73	ppb
Selenium	77-2	-0.08	-0.08	0.16	0.00	146361.63	ppb
Selenium	78-2	-1.82	0.03	-0.62	-0.80		ppb
Silicon	28-1	-18.27	-18.60	-19.31	-18.73		ppb
Silver	107-1	0.04	0.04	0.02	0.03	33.87	ppb
Silver	109-1	0.04	0.04	0.04	0.04	2.74	ppb
Sodium	23-2	62.99	61.25	60.83	61.69	1.86	ppb
Strontium	86-1	-0.03	-0.02	0.10	0.02	453.55	ppb
Strontium	88-1	0.02	0.02	0.02	0.02	12.78	ppb
Sulfur	34-1	-19036.66	-19078.35	-21829.45	-19981.49		ppb
Terbium	159-1				109		%
Terbium	159-2				104		%
Thallium	203-1	0.13	0.12	0.11	0.12	8.08	ppb
Thallium	205-1	0.11	0.12	0.11	0.11	6.99	ppb
Tin	118-1	0.12	0.10	0.10	0.10	11.46	ppb
Titanium	47-1	0.14	0.16	0.10	0.13	23.66	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:48:28	DataFile Name :	153CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-1				105		%
Yttrium	89-2				102		%
Zinc	66-2	-7.45	-7.32	-7.35	-7.38		ppb
Zirconium	90-1	0.04	0.03	0.04	0.04	24.61	ppb
Zirconium	91-1	0.04	0.05	0.04	0.04	8.88	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42MSD	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:51:44	DataFile Name :	154SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9628.26	9620.73	9382.01	9543.67	1.47	ppb
Antimony	121-1	508.39	504.02	492.10	501.50	1.68	ppb
Arsenic	75-2	515.33	515.42	513.29	514.68	0.23	ppb
Barium	135-1	2190.63	2240.58	2190.37	2207.20	1.31	ppb
Barium	137-1	2138.97	2247.10	2208.12	2198.06	2.49	ppb
Beryllium	9-1	499.76	484.94	492.05	492.25	1.51	ppb
Bismuth	209-1				100		%
Bismuth	209-2				98		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	467.80	472.02	467.08	468.97	0.57	ppb
Cadmium	106-1	485.92	492.12	482.48	486.84	1.00	ppb
Cadmium	111-1	489.22	495.71	492.59	492.51	0.66	ppb
Calcium	43-1	56726.29	56365.33	57991.01	57027.54	1.50	ppb
Calcium	44-1	54635.78	53798.02	54979.55	54471.12	1.12	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	489.39	501.65	493.80	494.95	1.25	ppb
Cobalt	59-2	528.25	531.06	513.16	524.16	1.84	ppb
Copper	63-2	4893.87	4958.67	4883.76	4912.10	0.83	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				99		%
Holmium	165-2				99		%
Indium	115-1				99		%
Indium	115-2				94		%
Iron	56-2	23327.64	22898.45	23636.84	23287.64	1.59	ppb
Iron	57-2	24311.51	24198.42	24415.90	24308.61	0.45	ppb
Iron	54-2	23667.90	23448.59	23706.23	23607.57	0.59	ppb
Krypton	83-1						cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-42MSD Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-03 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:51:44 DataFile Name : 154SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2496.58	2512.81	2493.46	2500.95	0.42	ppb
Lead	207-1	2461.48	2522.52	2422.26	2468.75	2.05	ppb
Lead	208-1	2454.14	2524.68	2447.19	2475.34	1.73	ppb
Lithium	6-1				100		%
Magnesium	24-2	51009.91	51409.81	50376.23	50931.98	1.02	ppb
Manganese	55-2	4665.79	4642.80	4590.00	4632.86	0.84	ppb
Molybdenum	94-1	2338.20	2353.31	2314.88	2335.46	0.83	ppb
Molybdenum	95-1	1792.74	1816.10	1825.08	1811.31	0.92	ppb
Molybdenum	96-1	1909.35	1888.40	1854.55	1884.10	1.47	ppb
Molybdenum	97-1	1808.28	1826.09	1814.94	1816.43	0.50	ppb
Molybdenum	98-1	1792.44	1791.26	1806.39	1796.70	0.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	507.46	512.97	514.35	511.59	0.71	ppb
Phosphorus	31-2	4358.24	4357.23	4377.41	4364.29	0.26	ppb
Potassium	39-2	23394.64	23323.08	23411.02	23376.25	0.20	ppb
Rhodium	103-1				94		%
Rhodium	103-2				95		%
Scandium	45-1				92		%
Scandium	45-2				92		%
Selenium	82-1	513.03	508.38	500.44	507.28	1.26	ppb
Selenium	77-2	506.40	491.50	496.29	498.06	1.53	ppb
Selenium	78-2	512.06	501.15	493.58	502.26	1.85	ppb
Silicon	28-1	141.28	134.01	144.98	140.09	3.99	ppb
Silver	107-1	80.81	82.67	81.88	81.78	1.14	ppb
Silver	109-1	80.51	81.51	81.64	81.22	0.76	ppb
Sodium	23-2	58779.49	59857.53	59006.05	59214.35	0.96	ppb
Strontium	86-1	616.28	615.82	608.05	613.39	0.75	ppb
Strontium	88-1	618.38	633.74	628.30	626.81	1.24	ppb
Sulfur	34-1	11741.06	6183.95	12272.43	10065.82	33.50	ppb
Terbium	159-1				100		%
Terbium	159-2				97		%
Thallium	203-1	492.57	513.55	501.95	502.69	2.09	ppb
Thallium	205-1	493.67	520.56	501.21	505.15	2.75	ppb
Tin	118-1	434.29	435.85	432.62	434.25	0.37	ppb
Titanium	47-1	2.31	2.12	2.15	2.19	4.52	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42MSD	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:51:44	DataFile Name :	154SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	469.88	481.83	479.80	477.17	1.34	ppb
Vanadium	51-2	516.48	522.60	514.01	517.69	0.85	ppb
Yttrium	89-1				96		%
Yttrium	89-2				96		%
Zinc	66-2	4854.20	4856.29	4838.11	4849.54	0.21	ppb
Zirconium	90-1	478.54	484.09	487.32	483.32	0.92	ppb
Zirconium	91-1	490.48	490.74	489.77	490.33	0.10	ppb

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-42A Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-00 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:54:36 DataFile Name : 155SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9390.92	9700.52	9323.16	9471.53	2.12	ppb
Antimony	121-1	500.39	490.42	491.84	494.22	1.09	ppb
Arsenic	75-2	517.90	510.18	498.26	508.78	1.94	ppb
Barium	135-1	2229.67	2226.22	2252.43	2236.11	0.64	ppb
Barium	137-1	2232.45	2254.21	2189.08	2225.25	1.49	ppb
Beryllium	9-1	475.01	482.35	476.76	478.04	0.80	ppb
Bismuth	209-1				98		%
Bismuth	209-2				96		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	472.19	470.39	464.70	469.09	0.83	ppb
Cadmium	106-1	482.08	481.99	474.23	479.43	0.94	ppb
Cadmium	111-1	488.93	494.77	478.39	487.36	1.70	ppb
Calcium	43-1	56904.99	56625.82	57341.22	56957.34	0.63	ppb
Calcium	44-1	54712.49	54265.26	55213.37	54730.37	0.87	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	484.93	481.67	480.32	482.31	0.49	ppb
Cobalt	59-2	508.10	507.02	510.29	508.47	0.33	ppb
Copper	63-2	4866.14	4876.87	4814.81	4852.60	0.68	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				97		%
Indium	115-1				95		%
Indium	115-2				92		%
Iron	56-2	23467.21	23124.46	23108.44	23233.37	0.87	ppb
Iron	57-2	24405.74	24281.48	24399.72	24362.31	0.29	ppb
Iron	54-2	24003.74	23578.86	23500.27	23694.29	1.14	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42A	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:54:36	DataFile Name :	155SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2485.95	2460.20	2494.65	2480.27	0.72	ppb
Lead	207-1	2471.82	2452.87	2456.71	2460.47	0.41	ppb
Lead	208-1	2452.99	2460.47	2474.32	2462.59	0.44	ppb
Lithium	6-1				96		%
Magnesium	24-2	51027.85	51578.83	50645.08	51083.92	0.92	ppb
Manganese	55-2	4555.52	4617.99	4663.07	4612.19	1.17	ppb
Molybdenum	94-1	2244.83	2315.77	2321.27	2293.96	1.86	ppb
Molybdenum	95-1	1753.20	1807.57	1785.00	1781.92	1.53	ppb
Molybdenum	96-1	1823.42	1863.95	1877.09	1854.82	1.51	ppb
Molybdenum	97-1	1761.66	1804.00	1782.66	1782.77	1.19	ppb
Molybdenum	98-1	1720.35	1800.09	1781.40	1767.28	2.36	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	495.33	496.35	493.48	495.05	0.29	ppb
Phosphorus	31-2	4390.71	4410.53	4111.86	4304.37	3.88	ppb
Potassium	39-2	23753.46	23398.20	23359.29	23503.65	0.92	ppb
Rhodium	103-1				93		%
Rhodium	103-2				93		%
Scandium	45-1				90		%
Scandium	45-2				92		%
Selenium	82-1	483.95	494.96	490.75	489.89	1.13	ppb
Selenium	77-2	491.99	497.86	458.07	482.64	4.45	ppb
Selenium	78-2	498.23	500.46	491.81	496.83	0.90	ppb
Silicon	28-1	139.69	141.58	137.04	139.43	1.63	ppb
Silver	107-1	81.78	81.77	80.82	81.46	0.68	ppb
Silver	109-1	80.51	80.65	78.85	80.00	1.25	ppb
Sodium	23-2	58861.17	58949.88	59427.63	59079.56	0.52	ppb
Strontium	86-1	584.74	600.58	596.58	593.97	1.39	ppb
Strontium	88-1	594.05	610.03	616.37	606.82	1.90	ppb
Sulfur	34-1	10903.94	9652.98	8157.78	9571.57	14.36	ppb
Terbium	159-1				96		%
Terbium	159-2				97		%
Thallium	203-1	494.21	483.34	484.47	487.34	1.23	ppb
Thallium	205-1	491.63	468.83	485.56	482.01	2.45	ppb
Tin	118-1	436.51	438.83	436.39	437.24	0.31	ppb
Titanium	47-1	2.03	2.05	2.30	2.12	7.08	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42A	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:54:36	DataFile Name :	155SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	467.93	456.28	460.97	461.73	1.27	ppb
Vanadium	51-2	506.80	504.62	506.38	505.94	0.23	ppb
Yttrium	89-1				94		%
Yttrium	89-2				95		%
Zinc	66-2	4958.30	4947.23	4869.78	4925.10	0.98	ppb
Zirconium	90-1	455.85	474.32	474.85	468.34	2.31	ppb
Zirconium	91-1	464.03	482.29	473.95	473.42	1.93	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-43	Instrumnet Name :	P7
Client Sample ID :	FB-12112025	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:57:25	DataFile Name :	156SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-10.96	-10.70	-11.28	-10.98		ppb
Antimony	121-1	0.06	0.06	0.09	0.07	22.13	ppb
Arsenic	75-2	0.06	0.00	0.00	0.02	183.92	ppb
Barium	135-1	0.11	0.09	0.16	0.12	29.81	ppb
Barium	137-1	0.12	0.11	0.15	0.13	15.37	ppb
Beryllium	9-1	0.02	0.00	-0.02	0.00		ppb
Bismuth	209-1				98		%
Bismuth	209-2				96		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.02	0.08	0.05	0.04	142.63	ppb
Cadmium	106-1	-0.91	0.04	-1.19	-0.69		ppb
Cadmium	111-1	0.03	0.04	0.03	0.04	21.85	ppb
Calcium	43-1	-0.55	1.62	0.18	0.42	264.52	ppb
Calcium	44-1	6.66	9.86	8.86	8.46	19.30	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.00	-0.06	0.04	-0.01		ppb
Cobalt	59-2	0.00	-0.02	-0.01	-0.01		ppb
Copper	63-2	0.61	0.67	0.59	0.62	7.04	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				97		%
Holmium	165-2				96		%
Indium	115-1				95		%
Indium	115-2				93		%
Iron	56-2	2.17	2.06	2.19	2.14	3.27	ppb
Iron	57-2	1.01	0.37	0.74	0.71	44.98	ppb
Iron	54-2	2.51	3.25	4.36	3.37	27.63	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-43	Instrumnet Name :	P7
Client Sample ID :	FB-12112025	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:57:25	DataFile Name :	156SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.08	-0.11	-0.10	-0.10		ppb
Lead	207-1	-0.08	-0.09	-0.09	-0.08		ppb
Lead	208-1	-0.08	-0.10	-0.10	-0.09		ppb
Lithium	6-1				95		%
Magnesium	24-2	-0.79	-0.64	-0.15	-0.53		ppb
Manganese	55-2	0.18	0.27	0.26	0.24	19.92	ppb
Molybdenum	94-1	0.93	0.89	0.90	0.91	2.38	ppb
Molybdenum	95-1	0.20	0.18	0.23	0.20	11.18	ppb
Molybdenum	96-1	0.27	0.27	0.29	0.27	3.50	ppb
Molybdenum	97-1	0.23	0.24	0.19	0.22	11.40	ppb
Molybdenum	98-1	0.23	0.21	0.23	0.22	6.18	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.02	-0.04	-0.04	-0.03		ppb
Phosphorus	31-2	-1881.33	-1839.13	-1861.90	-1860.79		ppb
Potassium	39-2	22.27	28.94	31.25	27.49	16.96	ppb
Rhodium	103-1				94		%
Rhodium	103-2				94		%
Scandium	45-1				90		%
Scandium	45-2				90		%
Selenium	82-1	0.17	0.69	0.58	0.48	56.69	ppb
Selenium	77-2	0.18	0.17	0.17	0.18	3.03	ppb
Selenium	78-2	1.14	-0.13	0.01	0.34	205.46	ppb
Silicon	28-1	-13.97	-13.23	-13.14	-13.45		ppb
Silver	107-1	0.03	0.03	0.03	0.03	8.12	ppb
Silver	109-1	0.03	0.02	0.03	0.03	14.34	ppb
Sodium	23-2	48.41	52.81	52.65	51.29	4.87	ppb
Strontium	86-1	0.01	0.03	-0.02	0.01	317.02	ppb
Strontium	88-1	0.04	0.04	0.04	0.04	5.80	ppb
Sulfur	34-1	-10162.44	-9589.75	-10961.41	-10237.86		ppb
Terbium	159-1				97		%
Terbium	159-2				96		%
Thallium	203-1	0.32	0.31	0.27	0.30	9.22	ppb
Thallium	205-1	0.31	0.27	0.25	0.28	11.55	ppb
Tin	118-1	-0.15	-0.19	-0.20	-0.18		ppb
Titanium	47-1	0.01	-0.01	0.01	0.01	178.14	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-43	Instrumnet Name :	P7
Client Sample ID :	FB-12112025	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:57:25	DataFile Name :	156SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.00	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.00	0.02	0.02	0.01	80.53	ppb
Yttrium	89-1				93		%
Yttrium	89-2				94		%
Zinc	66-2	-6.75	-6.97	-7.01	-6.91		ppb
Zirconium	90-1	0.38	0.39	0.43	0.40	6.00	ppb
Zirconium	91-1	0.40	0.39	0.45	0.41	7.10	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170967BL	Instrumnet Name :	P7
Client Sample ID :	PB170967BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:02:17	DataFile Name :	157CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.40	-0.12	1.77	0.69	142.41	ppb
Antimony	121-1	0.03	0.04	0.04	0.03	17.49	ppb
Arsenic	75-2	-0.02	-0.02	-0.05	-0.03		ppb
Barium	135-1	0.00	0.02	-0.03	0.00		ppb
Barium	137-1	0.02	0.01	0.01	0.01	52.13	ppb
Beryllium	9-1	-0.02	-0.03	-0.03	-0.02		ppb
Bismuth	209-1				97		%
Bismuth	209-2				97		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.02	-0.02	-0.02	-0.01		ppb
Cadmium	106-1	-1.17	-1.25	-1.17	-1.20		ppb
Cadmium	111-1	-0.01	-0.02	-0.01	-0.01		ppb
Calcium	43-1	0.61	0.59	-3.01	-0.60		ppb
Calcium	44-1	5.79	3.76	1.09	3.55	66.45	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.04	-0.02	-0.04	-0.01		ppb
Cobalt	59-2	-0.04	-0.03	-0.04	-0.04		ppb
Copper	63-2	0.31	0.28	0.31	0.30	5.60	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				96		%
Holmium	165-2				97		%
Indium	115-1				95		%
Indium	115-2				93		%
Iron	56-2	0.95	1.18	0.91	1.01	14.00	ppb
Iron	57-2	0.29	0.85	0.22	0.45	76.58	ppb
Iron	54-2	1.19	2.75	4.08	2.67	54.04	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170967BL	Instrumnet Name :	P7
Client Sample ID :	PB170967BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:02:17	DataFile Name :	157CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.05	-0.01	-0.01	0.01	536.23	ppb
Lead	207-1	0.03	-0.01	0.05	0.02	133.58	ppb
Lead	208-1	0.03	0.00	0.01	0.01	135.80	ppb
Lithium	6-1				96		%
Magnesium	24-2	1.62	2.06	2.70	2.13	25.47	ppb
Manganese	55-2	0.08	0.11	0.02	0.07	62.23	ppb
Molybdenum	94-1	0.29	0.28	0.36	0.31	14.16	ppb
Molybdenum	95-1	0.06	0.05	0.04	0.05	14.36	ppb
Molybdenum	96-1	0.11	0.08	0.08	0.09	14.72	ppb
Molybdenum	97-1	0.08	0.04	0.07	0.06	30.13	ppb
Molybdenum	98-1	0.07	0.06	0.05	0.06	17.97	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.01	-0.03	-0.07	-0.04		ppb
Phosphorus	31-2	-1914.23	-1950.78	-1925.41	-1930.14		ppb
Potassium	39-2	15.92	14.11	16.24	15.43	7.45	ppb
Rhodium	103-1				92		%
Rhodium	103-2				96		%
Scandium	45-1				90		%
Scandium	45-2				90		%
Selenium	82-1	0.48	-0.09	0.39	0.26	116.57	ppb
Selenium	77-2	0.18	-0.08	-0.08	0.00	3104.35	ppb
Selenium	78-2	-0.96	1.14	-1.41	-0.41		ppb
Silicon	28-1	-14.26	-14.67	-15.40	-14.78		ppb
Silver	107-1	0.01	0.01	0.01	0.01	15.92	ppb
Silver	109-1	0.00	0.01	0.01	0.01	44.82	ppb
Sodium	23-2	36.76	36.75	34.17	35.89	4.16	ppb
Strontium	86-1	0.04	0.01	0.04	0.03	60.19	ppb
Strontium	88-1	0.02	0.01	0.01	0.01	37.18	ppb
Sulfur	34-1	-5039.87	-5788.65	-8644.57	-6491.03		ppb
Terbium	159-1				95		%
Terbium	159-2				95		%
Thallium	203-1	0.10	0.11	0.10	0.10	3.86	ppb
Thallium	205-1	0.09	0.09	0.10	0.09	3.27	ppb
Tin	118-1	0.02	0.25	0.07	0.11	107.06	ppb
Titanium	47-1	-0.04	-0.06	-0.04	-0.05		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170967BL	Instrumnet Name :	P7
Client Sample ID :	PB170967BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:02:17	DataFile Name :	157CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	-0.02	-0.02	-0.02	-0.02		ppb
Yttrium	89-1				93		%
Yttrium	89-2				95		%
Zinc	66-2	0.38	0.43	0.17	0.33	41.75	ppb
Zirconium	90-1	0.13	0.15	0.15	0.14	8.99	ppb
Zirconium	91-1	0.14	0.14	0.17	0.15	12.71	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170967BS	Instrumnet Name :	P7
Client Sample ID :	PB170967BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:05:34	DataFile Name :	158LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10362.10	10347.65	10403.85	10371.20	0.28	ppb
Antimony	121-1	494.25	523.18	512.46	509.96	2.87	ppb
Arsenic	75-2	512.67	508.47	501.48	507.54	1.11	ppb
Barium	135-1	2384.39	2413.31	2433.15	2410.28	1.02	ppb
Barium	137-1	2346.45	2486.86	2416.71	2416.68	2.90	ppb
Beryllium	9-1	487.47	498.91	498.59	494.99	1.32	ppb
Bismuth	209-1				99		%
Bismuth	209-2				96		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	469.99	505.28	514.21	496.49	4.71	ppb
Cadmium	106-1	469.52	495.51	491.95	485.66	2.90	ppb
Cadmium	111-1	483.45	519.06	503.52	502.01	3.56	ppb
Calcium	43-1	51336.32	53080.95	51163.00	51860.09	2.05	ppb
Calcium	44-1	48746.25	49280.52	49029.11	49018.63	0.55	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	524.87	518.99	524.01	522.62	0.61	ppb
Cobalt	59-2	539.88	533.84	532.79	535.50	0.71	ppb
Copper	63-2	5260.44	5267.34	5303.58	5277.12	0.44	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				98		%
Holmium	165-2				99		%
Indium	115-1				96		%
Indium	115-2				91		%
Iron	56-2	26358.29	27225.93	26974.86	26853.02	1.66	ppb
Iron	57-2	26699.27	27245.68	27167.62	27037.52	1.09	ppb
Iron	54-2	26085.39	27647.00	26894.01	26875.47	2.91	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170967BS	Instrumnet Name :	P7
Client Sample ID :	PB170967BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:05:34	DataFile Name :	158LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2538.83	2523.70	2651.15	2571.23	2.71	ppb
Lead	207-1	2497.90	2514.01	2603.21	2538.37	2.23	ppb
Lead	208-1	2476.03	2518.64	2598.65	2531.11	2.46	ppb
Lithium	6-1				98		%
Magnesium	24-2	52544.00	51710.56	52148.24	52134.27	0.80	ppb
Manganese	55-2	5156.38	5284.98	5252.35	5231.24	1.28	ppb
Molybdenum	94-1	5000.35	4929.06	5158.27	5029.23	2.33	ppb
Molybdenum	95-1	5052.77	5076.62	5186.73	5105.37	1.40	ppb
Molybdenum	96-1	5024.27	5045.31	5128.57	5066.05	1.09	ppb
Molybdenum	97-1	5075.03	4995.32	5115.22	5061.86	1.21	ppb
Molybdenum	98-1	5020.89	5071.66	5060.62	5051.06	0.53	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	522.47	523.44	526.89	524.27	0.44	ppb
Phosphorus	31-2	9211.08	9451.81	9227.85	9296.91	1.45	ppb
Potassium	39-2	25265.14	25119.29	25816.88	25400.44	1.45	ppb
Rhodium	103-1				93		%
Rhodium	103-2				94		%
Scandium	45-1				91		%
Scandium	45-2				90		%
Selenium	82-1	518.05	510.03	520.95	516.34	1.10	ppb
Selenium	77-2	522.17	500.46	496.46	506.36	2.73	ppb
Selenium	78-2	521.27	516.24	500.12	512.54	2.16	ppb
Silicon	28-1	534.42	549.76	548.91	544.36	1.58	ppb
Silver	107-1	485.85	517.78	502.75	502.13	3.18	ppb
Silver	109-1	498.17	508.62	514.16	506.98	1.60	ppb
Sodium	23-2	52690.98	52269.02	52500.14	52486.71	0.40	ppb
Strontium	86-1	501.11	503.58	509.65	504.78	0.87	ppb
Strontium	88-1	499.40	504.99	514.17	506.19	1.47	ppb
Sulfur	34-1	7067.18	9751.53	3601.68	6806.80	45.30	ppb
Terbium	159-1				99		%
Terbium	159-2				96		%
Thallium	203-1	516.75	517.46	537.91	524.04	2.29	ppb
Thallium	205-1	500.02	504.13	529.76	511.30	3.15	ppb
Tin	118-1	481.39	504.54	503.12	496.35	2.61	ppb
Titanium	47-1	5014.47	5020.07	5067.14	5033.89	0.57	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170967BS	Instrumnet Name :	P7
Client Sample ID :	PB170967BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:05:34	DataFile Name :	158LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	487.12	494.96	500.90	494.32	1.40	ppb
Vanadium	51-2	521.71	527.16	525.36	524.75	0.53	ppb
Yttrium	89-1				94		%
Yttrium	89-2				93		%
Zinc	66-2	5346.74	5304.27	5368.16	5339.72	0.61	ppb
Zirconium	90-1	510.24	494.57	512.45	505.75	1.93	ppb
Zirconium	91-1	506.22	496.08	515.05	505.78	1.88	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02	Instrumnet Name :	P7
Client Sample ID :	327	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:08:22	DataFile Name :	159SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	3663.32	3712.93	3705.32	3693.86	0.72	ppb
Antimony	121-1	13.17	13.07	12.47	12.90	2.93	ppb
Arsenic	75-2	43.35	45.52	44.17	44.34	2.47	ppb
Barium	135-1	129.08	134.04	129.30	130.80	2.14	ppb
Barium	137-1	131.37	133.17	130.86	131.80	0.92	ppb
Beryllium	9-1	0.04	0.00	0.01	0.02	125.78	ppb
Bismuth	209-1				140		%
Bismuth	209-2				136		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	869.31	888.71	847.60	868.54	2.37	ppb
Cadmium	106-1	4.33	3.83	3.83	4.00	7.21	ppb
Cadmium	111-1	111.46	113.46	108.93	111.28	2.04	ppb
Calcium	43-1	9276.53	9259.73	9343.06	9293.10	0.47	ppb
Calcium	44-1	11278.58	11351.59	11629.72	11419.96	1.62	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	31.78	32.33	31.66	31.92	1.13	ppb
Cobalt	59-2	0.42	0.44	0.43	0.43	2.31	ppb
Copper	63-2	548.58	570.11	562.08	560.26	1.94	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				149		%
Holmium	165-2				148		%
Indium	115-1				144		%
Indium	115-2				146		%
Iron	56-2	853.29	843.16	843.74	846.73	0.67	ppb
Iron	57-2	905.48	912.47	905.07	907.68	0.46	ppb
Iron	54-2	880.93	888.57	872.66	880.72	0.90	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02	Instrumnet Name :	P7
Client Sample ID :	327	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:08:22	DataFile Name :	159SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	42.41	41.92	41.30	41.88	1.34	ppb
Lead	207-1	42.07	41.20	39.36	40.88	3.39	ppb
Lead	208-1	41.62	41.19	40.31	41.04	1.64	ppb
Lithium	6-1				159		%
Magnesium	24-2	1512.70	1539.71	1488.41	1513.61	1.70	ppb
Manganese	55-2	264.04	266.20	261.80	264.01	0.83	ppb
Molybdenum	94-1	171309.88	181777.00	176240.00	176442.29	2.97	ppb
Molybdenum	95-1	213819.69	225253.86	219237.92	219437.15	2.61	ppb
Molybdenum	96-1	211438.41	222633.15	222630.48	218900.68	2.95	ppb
Molybdenum	97-1	217639.94	225106.46	218969.76	220572.05	1.81	ppb
Molybdenum	98-1	214512.77	225516.64	220024.38	220017.93	2.50	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	5.05	4.76	4.73	4.85	3.68	ppb
Phosphorus	31-2	86649.18	87216.61	88536.21	87467.33	1.11	ppb
Potassium	39-2	2574369.60	2618106.66	2481196.46	2557890.91	2.73	ppb
Rhodium	103-1				139		%
Rhodium	103-2				144		%
Scandium	45-1				144		%
Scandium	45-2				155		%
Selenium	82-1	83.56	86.52	83.11	84.40	2.20	ppb
Selenium	77-2	64.87	70.92	75.07	70.29	7.29	ppb
Selenium	78-2	63.90	65.02	66.85	65.26	2.28	ppb
Silicon	28-1	2888.16	3353.55	3750.90	3330.87	12.96	ppb
Silver	107-1	0.25	0.27	0.26	0.26	2.98	ppb
Silver	109-1	0.33	0.34	0.35	0.34	2.29	ppb
Sodium	23-2	1011185.91	990847.65	981608.64	994547.40	1.52	ppb
Strontium	86-1	28.89	30.05	28.73	29.22	2.47	ppb
Strontium	88-1	29.33	30.81	29.75	29.96	2.55	ppb
Sulfur	34-1	430285.27	431204.89	445970.11	435820.09	2.02	ppb
Terbium	159-1				147		%
Terbium	159-2				147		%
Thallium	203-1	0.93	0.92	0.88	0.91	3.13	ppb
Thallium	205-1	0.90	0.84	0.84	0.86	3.93	ppb
Tin	118-1	15.46	16.34	16.12	15.97	2.88	ppb
Titanium	47-1	17.66	17.73	17.66	17.68	0.23	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02	Instrumnet Name :	P7
Client Sample ID :	327	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:08:22	DataFile Name :	159SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.19	0.16	0.16	0.17	9.03	ppb
Vanadium	51-2	5.10	4.93	4.98	5.00	1.68	ppb
Yttrium	89-1				144		%
Yttrium	89-2				150		%
Zinc	66-2	3302.62	3348.70	3306.09	3319.14	0.77	ppb
Zirconium	90-1	1.57	1.20	1.15	1.31	17.74	ppb
Zirconium	91-1	1.55	1.26	1.35	1.39	10.70	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-01	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:11:30	DataFile Name :	160SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-7.52	-7.34	-8.18	-7.68		ppb
Antimony	121-1	0.12	0.14	0.22	0.16	32.04	ppb
Arsenic	75-2	2.77	2.60	2.65	2.67	3.22	ppb
Barium	135-1	0.34	0.27	0.30	0.30	11.11	ppb
Barium	137-1	0.26	0.31	0.37	0.31	17.41	ppb
Beryllium	9-1	-0.04	-0.04	-0.04	-0.04		ppb
Bismuth	209-1				129		%
Bismuth	209-2				120		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.13	0.03	0.07	0.08	61.46	ppb
Cadmium	106-1	-1.19	-1.15	-1.84	-1.39		ppb
Cadmium	111-1	0.01	0.00	0.00	0.00	156.97	ppb
Calcium	43-1	12.59	22.79	17.30	17.56	29.07	ppb
Calcium	44-1	188.07	179.22	160.58	175.96	7.97	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.40	0.40	0.33	0.38	11.09	ppb
Cobalt	59-2	-0.02	-0.02	-0.03	-0.02		ppb
Copper	63-2	0.63	0.65	0.72	0.67	7.10	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				129		%
Holmium	165-2				122		%
Indium	115-1				131		%
Indium	115-2				124		%
Iron	56-2	15.57	14.49	15.36	15.14	3.78	ppb
Iron	57-2	14.43	11.00	15.16	13.53	16.45	ppb
Iron	54-2	15.69	14.89	14.75	15.11	3.35	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-01	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:11:30	DataFile Name :	160SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.42	0.43	0.40	0.42	3.36	ppb
Lead	207-1	0.41	0.42	0.42	0.42	1.34	ppb
Lead	208-1	0.39	0.42	0.40	0.40	3.57	ppb
Lithium	6-1				130		%
Magnesium	24-2	3.34	2.55	3.90	3.26	20.72	ppb
Manganese	55-2	0.83	0.75	0.84	0.81	6.35	ppb
Molybdenum	94-1	11.97	10.67	10.79	11.14	6.44	ppb
Molybdenum	95-1	14.84	13.29	13.80	13.97	5.65	ppb
Molybdenum	96-1	14.35	12.86	13.07	13.42	6.01	ppb
Molybdenum	97-1	14.69	13.61	13.30	13.87	5.28	ppb
Molybdenum	98-1	14.65	13.39	13.45	13.83	5.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.07	0.14	0.13	0.11	30.53	ppb
Phosphorus	31-2	-1934.79	-1901.91	-1929.11	-1921.94		ppb
Potassium	39-2	509.77	480.39	470.76	486.97	4.17	ppb
Rhodium	103-1				129		%
Rhodium	103-2				124		%
Scandium	45-1				128		%
Scandium	45-2				119		%
Selenium	82-1	16.33	14.60	14.54	15.16	6.73	ppb
Selenium	77-2	10.72	13.20	9.07	11.00	18.90	ppb
Selenium	78-2	12.30	11.28	11.20	11.59	5.31	ppb
Silicon	28-1	511.14	427.07	357.92	432.04	17.76	ppb
Silver	107-1	0.03	0.02	0.02	0.02	14.39	ppb
Silver	109-1	0.02	0.01	0.01	0.01	15.65	ppb
Sodium	23-2	295.51	286.82	287.31	289.88	1.68	ppb
Strontium	86-1	0.03	0.06	0.05	0.05	25.65	ppb
Strontium	88-1	0.14	0.15	0.15	0.15	5.22	ppb
Sulfur	34-1	-58261.15	-55534.36	-55450.92	-56415.47		ppb
Terbium	159-1				132		%
Terbium	159-2				121		%
Thallium	203-1	0.12	0.10	0.10	0.11	10.32	ppb
Thallium	205-1	0.11	0.10	0.11	0.11	4.74	ppb
Tin	118-1	-0.15	-0.16	-0.14	-0.15		ppb
Titanium	47-1	0.13	0.21	0.18	0.17	21.03	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-01	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:11:30	DataFile Name :	160SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.02	-0.03		ppb
Vanadium	51-2	0.02	0.02	0.01	0.01	49.77	ppb
Yttrium	89-1				130		%
Yttrium	89-2				126		%
Zinc	66-2	-7.45	-7.70	-7.47	-7.54		ppb
Zirconium	90-1	0.02	0.02	0.04	0.03	41.06	ppb
Zirconium	91-1	0.01	0.03	0.03	0.02	61.74	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-03	Instrumnet Name :	P7
Client Sample ID :	FB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:14:47	DataFile Name :	161SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-12.56	-12.37	-12.16	-12.37		ppb
Antimony	121-1	0.08	0.09	0.11	0.09	17.46	ppb
Arsenic	75-2	1.83	1.89	1.69	1.80	5.73	ppb
Barium	135-1	0.22	0.16	0.12	0.17	29.53	ppb
Barium	137-1	0.21	0.21	0.20	0.21	3.34	ppb
Beryllium	9-1	-0.03	-0.04	-0.03	-0.03		ppb
Bismuth	209-1				122		%
Bismuth	209-2				120		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.13	0.09	-0.01	0.07	98.21	ppb
Cadmium	106-1	-0.86	-1.06	-1.66	-1.20		ppb
Cadmium	111-1	-0.02	-0.01	-0.03	-0.02		ppb
Calcium	43-1	3.11	1.34	-1.28	1.05	209.37	ppb
Calcium	44-1	95.86	84.79	80.71	87.12	9.00	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	17.18	17.84	17.50	17.51	1.86	ppb
Cobalt	59-2	0.03	0.03	0.04	0.03	7.45	ppb
Copper	63-2	0.77	0.76	0.73	0.75	3.32	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				120		%
Holmium	165-2				119		%
Indium	115-1				121		%
Indium	115-2				119		%
Iron	56-2	61.49	61.41	62.13	61.68	0.64	ppb
Iron	57-2	60.12	60.60	56.23	58.99	4.07	ppb
Iron	54-2	72.89	73.71	70.35	72.32	2.42	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-03	Instrumnet Name :	P7
Client Sample ID :	FB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:14:47	DataFile Name :	161SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.48	0.48	0.45	0.47	3.90	ppb
Lead	207-1	0.55	0.42	0.47	0.48	13.31	ppb
Lead	208-1	0.47	0.45	0.44	0.46	2.89	ppb
Lithium	6-1				121		%
Magnesium	24-2	-4.12	-4.29	-4.03	-4.15		ppb
Manganese	55-2	0.63	0.68	0.66	0.66	3.78	ppb
Molybdenum	94-1	2.49	3.07	3.25	2.93	13.52	ppb
Molybdenum	95-1	3.21	3.63	3.92	3.59	10.02	ppb
Molybdenum	96-1	3.04	3.51	3.91	3.49	12.48	ppb
Molybdenum	97-1	2.98	3.63	4.15	3.59	16.39	ppb
Molybdenum	98-1	3.08	3.62	4.03	3.57	13.25	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	4.96	5.19	4.91	5.02	3.01	ppb
Phosphorus	31-2	-1966.65	-1901.77	-1897.20	-1921.87		ppb
Potassium	39-2	160.93	159.56	152.49	157.66	2.87	ppb
Rhodium	103-1				120		%
Rhodium	103-2				121		%
Scandium	45-1				116		%
Scandium	45-2				116		%
Selenium	82-1	10.86	9.27	9.07	9.74	10.02	ppb
Selenium	77-2	5.86	7.87	8.43	7.38	18.30	ppb
Selenium	78-2	8.83	9.88	7.75	8.82	12.10	ppb
Silicon	28-1	134.17	119.52	111.19	121.63	9.56	ppb
Silver	107-1	0.01	0.01	0.01	0.01	24.04	ppb
Silver	109-1	0.01	0.01	0.01	0.01	15.93	ppb
Sodium	23-2	117.71	116.62	115.87	116.73	0.79	ppb
Strontium	86-1	0.02	-0.01	-0.03	-0.01		ppb
Strontium	88-1	0.04	0.04	0.03	0.04	14.62	ppb
Sulfur	34-1	-41247.68	-42021.54	-41613.60	-41627.61		ppb
Terbium	159-1				121		%
Terbium	159-2				117		%
Thallium	203-1	0.09	0.06	0.07	0.07	20.56	ppb
Thallium	205-1	0.07	0.05	0.05	0.06	19.64	ppb
Tin	118-1	-0.19	-0.23	-0.25	-0.22		ppb
Titanium	47-1	0.05	0.05	0.00	0.03	95.14	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-03	Instrumnet Name :	P7
Client Sample ID :	FB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:14:47	DataFile Name :	161SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.09	0.08	0.07	0.08	13.84	ppb
Yttrium	89-1				120		%
Yttrium	89-2				121		%
Zinc	66-2	-8.34	-8.37	-8.51	-8.41		ppb
Zirconium	90-1	0.00	0.01	-0.01	0.00	288.16	ppb
Zirconium	91-1	0.01	0.00	0.00	0.00	163.39	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:18:03	DataFile Name :	162SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-5.28	-9.67	-10.05	-8.33		ppb
Antimony	121-1	0.05	0.05	0.05	0.05	0.92	ppb
Arsenic	75-2	1.40	1.24	1.15	1.27	10.07	ppb
Barium	135-1	15.66	16.00	15.62	15.76	1.34	ppb
Barium	137-1	15.71	15.87	15.59	15.72	0.89	ppb
Beryllium	9-1	-0.03	0.00	-0.04	-0.02		ppb
Bismuth	209-1				124		%
Bismuth	209-2				118		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.03	0.02	-0.01	-0.01		ppb
Cadmium	106-1	-0.13	-0.28	-0.76	-0.39		ppb
Cadmium	111-1	-0.01	-0.01	-0.01	-0.01		ppb
Calcium	43-1	4942.95	4810.10	4944.31	4899.12	1.57	ppb
Calcium	44-1	4764.00	4766.64	4907.27	4812.64	1.70	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2.10	2.06	2.19	2.12	3.13	ppb
Cobalt	59-2	0.04	0.05	0.06	0.05	14.50	ppb
Copper	63-2	0.87	0.78	0.79	0.81	5.96	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				122		%
Holmium	165-2				120		%
Indium	115-1				123		%
Indium	115-2				118		%
Iron	56-2	8.47	8.19	8.66	8.44	2.79	ppb
Iron	57-2	37.38	38.52	39.72	38.54	3.04	ppb
Iron	54-2	8.02	8.79	8.63	8.48	4.80	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:18:03	DataFile Name :	162SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.60	0.57	0.53	0.57	5.95	ppb
Lead	207-1	0.60	0.59	0.59	0.60	1.50	ppb
Lead	208-1	0.59	0.59	0.57	0.58	1.82	ppb
Lithium	6-1				123		%
Magnesium	24-2	1471.67	1451.86	1482.53	1468.69	1.06	ppb
Manganese	55-2	1.66	1.77	1.76	1.73	3.57	ppb
Molybdenum	94-1	0.75	0.71	0.74	0.74	3.24	ppb
Molybdenum	95-1	0.92	0.89	0.90	0.90	1.88	ppb
Molybdenum	96-1	0.93	0.89	0.93	0.91	2.60	ppb
Molybdenum	97-1	0.98	0.85	0.94	0.92	7.32	ppb
Molybdenum	98-1	0.88	0.88	0.93	0.90	3.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.25	0.25	0.27	0.26	5.28	ppb
Phosphorus	31-2	-1904.46	-1966.37	-1960.19	-1943.68		ppb
Potassium	39-2	949.43	940.64	960.44	950.17	1.04	ppb
Rhodium	103-1				124		%
Rhodium	103-2				120		%
Scandium	45-1				121		%
Scandium	45-2				117		%
Selenium	82-1	7.58	6.83	6.94	7.12	5.68	ppb
Selenium	77-2	6.32	7.78	7.47	7.19	10.67	ppb
Selenium	78-2	4.97	5.57	6.61	5.72	14.48	ppb
Silicon	28-1	435.00	416.50	425.87	425.79	2.17	ppb
Silver	107-1	0.01	0.01	0.00	0.01	35.16	ppb
Silver	109-1	0.00	0.00	0.00	0.00	21.43	ppb
Sodium	23-2	12716.59	12671.32	12732.20	12706.70	0.25	ppb
Strontium	86-1	44.09	44.15	45.30	44.51	1.53	ppb
Strontium	88-1	46.32	44.74	46.24	45.76	1.94	ppb
Sulfur	34-1	-3194.23	-7632.40	-4443.43	-5090.02		ppb
Terbium	159-1				124		%
Terbium	159-2				120		%
Thallium	203-1	0.04	0.05	0.05	0.05	13.64	ppb
Thallium	205-1	0.04	0.03	0.03	0.03	9.96	ppb
Tin	118-1	-0.32	-0.30	-0.29	-0.30		ppb
Titanium	47-1	0.14	0.16	0.09	0.13	27.04	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:18:03	DataFile Name :	162SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.00	-0.01	0.00		ppb
Yttrium	89-1				124		%
Yttrium	89-2				121		%
Zinc	66-2	-7.87	-7.78	-7.61	-7.75		ppb
Zirconium	90-1	0.00	-0.01	0.00	0.00		ppb
Zirconium	91-1	-0.01	0.00	0.00	0.00		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05DUP	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211DL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:21:19	DataFile Name :	163SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-10.22	-10.14	-10.11	-10.16		ppb
Antimony	121-1	0.03	0.03	0.04	0.03	23.87	ppb
Arsenic	75-2	0.94	0.93	0.86	0.91	4.75	ppb
Barium	135-1	16.00	15.43	15.99	15.81	2.04	ppb
Barium	137-1	15.49	15.93	16.14	15.85	2.08	ppb
Beryllium	9-1	0.01	-0.03	-0.02	-0.02		ppb
Bismuth	209-1				122		%
Bismuth	209-2				119		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.01	0.05	0.07	0.04	110.74	ppb
Cadmium	106-1	0.15	-0.82	-0.54	-0.40		ppb
Cadmium	111-1	-0.01	0.00	0.00	-0.01		ppb
Calcium	43-1	4831.31	5047.20	4865.73	4914.75	2.36	ppb
Calcium	44-1	4821.42	4983.61	4808.92	4871.31	2.00	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2.08	2.16	2.18	2.14	2.44	ppb
Cobalt	59-2	0.03	0.05	0.07	0.05	36.85	ppb
Copper	63-2	0.68	0.76	0.70	0.71	5.57	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				121		%
Holmium	165-2				117		%
Indium	115-1				123		%
Indium	115-2				117		%
Iron	56-2	7.89	8.00	8.03	7.97	0.88	ppb
Iron	57-2	37.10	39.79	39.77	38.88	3.98	ppb
Iron	54-2	9.47	8.74	9.20	9.14	4.02	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05DUP	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211DL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:21:19	DataFile Name :	163SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.57	0.54	0.59	0.56	3.74	ppb
Lead	207-1	0.54	0.62	0.57	0.58	7.63	ppb
Lead	208-1	0.54	0.58	0.57	0.56	3.83	ppb
Lithium	6-1				124		%
Magnesium	24-2	1468.70	1460.17	1479.59	1469.49	0.66	ppb
Manganese	55-2	1.67	1.70	1.72	1.70	1.52	ppb
Molybdenum	94-1	0.52	0.55	0.57	0.55	4.18	ppb
Molybdenum	95-1	0.73	0.70	0.68	0.70	3.03	ppb
Molybdenum	96-1	0.73	0.67	0.66	0.69	5.42	ppb
Molybdenum	97-1	0.71	0.70	0.72	0.71	1.48	ppb
Molybdenum	98-1	0.75	0.65	0.68	0.69	7.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.31	0.31	0.32	0.31	2.92	ppb
Phosphorus	31-2	-2048.86	-1986.21	-1964.26	-1999.78		ppb
Potassium	39-2	931.83	919.78	950.37	933.99	1.65	ppb
Rhodium	103-1				119		%
Rhodium	103-2				119		%
Scandium	45-1				118		%
Scandium	45-2				115		%
Selenium	82-1	6.08	5.63	6.24	5.98	5.21	ppb
Selenium	77-2	9.27	7.53	6.56	7.79	17.67	ppb
Selenium	78-2	5.00	6.01	7.14	6.05	17.72	ppb
Silicon	28-1	407.48	410.29	407.22	408.33	0.42	ppb
Silver	107-1	0.00	0.00	0.01	0.00	113.12	ppb
Silver	109-1	0.00	0.00	0.00	0.00	63.07	ppb
Sodium	23-2	12567.81	12529.88	13218.34	12772.01	3.03	ppb
Strontium	86-1	45.44	44.91	45.45	45.27	0.69	ppb
Strontium	88-1	45.92	45.76	46.60	46.09	0.97	ppb
Sulfur	34-1	-3752.38	-2496.28	-3925.61	-3391.42		ppb
Terbium	159-1				122		%
Terbium	159-2				118		%
Thallium	203-1	0.03	0.03	0.01	0.02	32.28	ppb
Thallium	205-1	0.02	0.03	0.01	0.02	29.99	ppb
Tin	118-1	-0.32	-0.33	-0.31	-0.32		ppb
Titanium	47-1	0.15	0.17	0.10	0.14	25.98	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05DUP	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211DL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:21:19	DataFile Name :	163SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	0.00	-0.01	0.00		ppb
Yttrium	89-1				120		%
Yttrium	89-2				118		%
Zinc	66-2	-7.97	-7.82	-7.78	-7.86		ppb
Zirconium	90-1	-0.01	0.00	-0.01	-0.01		ppb
Zirconium	91-1	-0.01	-0.01	0.00	-0.01		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:24:31	DataFile Name :	164CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	51252.92	50175.04	51049.20	50825.72	1.13	ppb
Antimony	121-1	523.71	528.57	501.91	518.06	2.74	ppb
Arsenic	75-2	511.48	511.33	499.80	507.54	1.32	ppb
Barium	135-1	2565.16	2604.18	2521.61	2563.65	1.61	ppb
Barium	137-1	2596.49	2647.82	2521.44	2588.58	2.46	ppb
Beryllium	9-1	511.81	513.81	511.97	512.53	0.22	ppb
Bismuth	209-1				102		%
Bismuth	209-2				100		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	509.04	514.63	487.22	503.63	2.88	ppb
Cadmium	106-1	499.90	501.59	490.69	497.39	1.18	ppb
Cadmium	111-1	509.06	515.58	494.85	506.50	2.09	ppb
Calcium	43-1	248717.89	249270.71	257161.31	251716.64	1.88	ppb
Calcium	44-1	248770.89	251705.09	253157.53	251211.17	0.89	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	517.03	521.75	515.74	518.17	0.61	ppb
Cobalt	59-2	535.76	524.20	510.97	523.64	2.37	ppb
Copper	63-2	5080.34	5014.43	5037.07	5043.94	0.66	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				106		%
Indium	115-1				102		%
Indium	115-2				100		%
Iron	56-2	131627.81	129101.04	128954.78	129894.54	1.16	ppb
Iron	57-2	130257.06	126891.97	127632.66	128260.57	1.38	ppb
Iron	54-2	128509.46	128503.06	130054.90	129022.47	0.69	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:24:31	DataFile Name :	164CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2673.47	2719.21	2689.25	2693.98	0.86	ppb
Lead	207-1	2665.35	2703.71	2690.65	2686.57	0.73	ppb
Lead	208-1	2657.66	2679.20	2675.91	2670.92	0.43	ppb
Lithium	6-1				106		%
Magnesium	24-2	260028.40	259543.59	259354.65	259642.22	0.13	ppb
Manganese	55-2	5190.42	5137.25	5078.48	5135.38	1.09	ppb
Molybdenum	94-1	5282.87	5177.46	5183.91	5214.75	1.13	ppb
Molybdenum	95-1	5243.76	5334.38	5244.52	5274.22	0.99	ppb
Molybdenum	96-1	5290.34	5402.46	5107.64	5266.81	2.83	ppb
Molybdenum	97-1	5243.60	5307.28	5294.78	5281.89	0.64	ppb
Molybdenum	98-1	5172.07	5347.00	5217.92	5245.66	1.73	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	505.03	502.93	496.51	501.49	0.89	ppb
Phosphorus	31-2	9706.05	9526.19	9642.69	9624.98	0.95	ppb
Potassium	39-2	125828.03	124380.70	126978.29	125729.00	1.04	ppb
Rhodium	103-1				97		%
Rhodium	103-2				97		%
Scandium	45-1				101		%
Scandium	45-2				102		%
Selenium	82-1	505.81	519.09	503.72	509.54	1.64	ppb
Selenium	77-2	487.97	502.03	485.02	491.67	1.85	ppb
Selenium	78-2	507.65	494.57	499.82	500.68	1.31	ppb
Silicon	28-1	600.13	597.29	601.61	599.67	0.37	ppb
Silver	107-1	522.27	517.78	497.13	512.39	2.62	ppb
Silver	109-1	518.10	522.75	499.44	513.43	2.40	ppb
Sodium	23-2	257242.19	260272.64	261729.08	259747.97	0.88	ppb
Strontium	86-1	522.18	527.19	519.47	522.95	0.75	ppb
Strontium	88-1	533.74	538.35	530.62	534.24	0.73	ppb
Sulfur	34-1	-6454.95	-5767.18	-3956.14	-5392.76		ppb
Terbium	159-1				104		%
Terbium	159-2				104		%
Thallium	203-1	545.85	549.18	542.58	545.87	0.60	ppb
Thallium	205-1	539.23	538.58	534.07	537.29	0.52	ppb
Tin	118-1	516.85	519.18	505.25	513.76	1.45	ppb
Titanium	47-1	5077.13	5211.05	5199.98	5162.72	1.44	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:24:31	DataFile Name :	164CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	521.78	527.23	526.17	525.06	0.55	ppb
Vanadium	51-2	518.06	528.93	522.94	523.31	1.04	ppb
Yttrium	89-1				102		%
Yttrium	89-2				103		%
Zinc	66-2	4912.97	5106.57	4919.09	4979.55	2.21	ppb
Zirconium	90-1	529.05	532.14	513.28	524.82	1.93	ppb
Zirconium	91-1	522.71	527.79	520.57	523.69	0.71	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:30:47	DataFile Name :	166CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-14.32	-14.68	-14.47	-14.49		ppb
Antimony	121-1	0.06	0.09	0.10	0.08	24.65	ppb
Arsenic	75-2	0.12	0.23	0.27	0.21	37.40	ppb
Barium	135-1	-0.03	-0.03	-0.02	-0.03		ppb
Barium	137-1	-0.03	-0.01	-0.03	-0.02		ppb
Beryllium	9-1	-0.02	-0.04	-0.04	-0.03		ppb
Bismuth	209-1				118		%
Bismuth	209-2				113		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.02	0.08	-0.03	0.02	236.00	ppb
Cadmium	106-1	-0.97	-0.80	-0.23	-0.67		ppb
Cadmium	111-1	-0.03	-0.02	-0.01	-0.02		ppb
Calcium	43-1	-2.46	-4.72	-7.43	-4.87		ppb
Calcium	44-1	14.66	15.64	14.32	14.87	4.57	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.30	-0.32	-0.30	-0.31		ppb
Cobalt	59-2	-0.04	-0.04	-0.04	-0.04		ppb
Copper	63-2	0.03	0.06	0.01	0.03	75.12	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				116		%
Holmium	165-2				117		%
Indium	115-1				119		%
Indium	115-2				113		%
Iron	56-2	-2.02	-1.75	-1.94	-1.90		ppb
Iron	57-2	-3.83	-2.30	-2.65	-2.93		ppb
Iron	54-2	-3.51	-3.85	-3.61	-3.66		ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:30:47	DataFile Name :	166CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.25	-0.29	-0.26	-0.27		ppb
Lead	207-1	-0.23	-0.26	-0.23	-0.24		ppb
Lead	208-1	-0.25	-0.26	-0.24	-0.25		ppb
Lithium	6-1				118		%
Magnesium	24-2	-2.64	-2.52	-2.39	-2.52		ppb
Manganese	55-2	-0.16	-0.17	-0.15	-0.16		ppb
Molybdenum	94-1	0.15	0.13	0.20	0.16	23.14	ppb
Molybdenum	95-1	0.16	0.16	0.14	0.15	6.80	ppb
Molybdenum	96-1	0.17	0.12	0.17	0.15	20.10	ppb
Molybdenum	97-1	0.14	0.18	0.14	0.15	13.74	ppb
Molybdenum	98-1	0.19	0.16	0.17	0.17	8.14	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.18	-0.14	-0.15	-0.16		ppb
Phosphorus	31-2	-1986.68	-2053.46	-2031.11	-2023.75		ppb
Potassium	39-2	29.59	32.48	29.49	30.52	5.56	ppb
Rhodium	103-1				116		%
Rhodium	103-2				114		%
Scandium	45-1				114		%
Scandium	45-2				110		%
Selenium	82-1	4.39	4.42	4.40	4.40	0.41	ppb
Selenium	77-2	5.71	4.80	4.07	4.86	16.86	ppb
Selenium	78-2	5.90	4.29	4.27	4.82	19.38	ppb
Silicon	28-1	8.94	11.31	8.85	9.70	14.40	ppb
Silver	107-1	0.02	0.02	0.03	0.02	21.12	ppb
Silver	109-1	0.03	0.02	0.02	0.03	17.71	ppb
Sodium	23-2	75.15	77.82	72.51	75.16	3.53	ppb
Strontium	86-1	-0.08	-0.08	-0.02	-0.06		ppb
Strontium	88-1	0.00	0.00	0.00	0.00	195.62	ppb
Sulfur	34-1	-30731.90	-26738.84	-27741.35	-28404.03		ppb
Terbium	159-1				118		%
Terbium	159-2				112		%
Thallium	203-1	0.01	0.02	0.01	0.01	28.70	ppb
Thallium	205-1	-0.01	0.00	0.01	0.00		ppb
Tin	118-1	0.09	0.10	0.07	0.09	20.90	ppb
Titanium	47-1	-0.01	0.01	0.00	0.00	754.43	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:30:47	DataFile Name :	166CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	0.00	-0.02	-0.01	-0.01		ppb
Yttrium	89-1				116		%
Yttrium	89-2				114		%
Zinc	66-2	-8.66	-8.75	-8.70	-8.70		ppb
Zirconium	90-1	0.00	0.00	0.01	0.00	158.52	ppb
Zirconium	91-1	-0.01	0.01	0.01	0.00	562.76	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05LX5	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 20:34:05	DataFile Name :	167SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.33	1.52	1.05	0.97	61.89	ppb
Antimony	121-1	0.04	0.07	0.09	0.06	33.39	ppb
Arsenic	75-2	0.18	0.23	0.14	0.19	23.89	ppb
Barium	135-1	3.05	2.91	2.89	2.95	2.96	ppb
Barium	137-1	3.13	3.14	3.05	3.11	1.59	ppb
Beryllium	9-1	-0.03	-0.03	-0.04	-0.03		ppb
Bismuth	209-1				106		%
Bismuth	209-2				102		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.07	0.10	0.07	0.08	24.12	ppb
Cadmium	106-1	-1.40	-1.06	-1.13	-1.20		ppb
Cadmium	111-1	-0.02	-0.02	-0.01	-0.02		ppb
Calcium	43-1	964.08	977.83	974.41	972.11	0.74	ppb
Calcium	44-1	973.41	985.06	997.82	985.43	1.24	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.42	0.50	0.39	0.44	11.87	ppb
Cobalt	59-2	-0.02	-0.02	-0.03	-0.02		ppb
Copper	63-2	0.22	0.28	0.28	0.26	14.19	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				103		%
Holmium	165-2				104		%
Indium	115-1				104		%
Indium	115-2				102		%
Iron	56-2	3.03	2.74	2.79	2.85	5.46	ppb
Iron	57-2	6.69	8.20	7.79	7.56	10.33	ppb
Iron	54-2	2.32	4.40	3.36	3.36	31.07	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05LX5	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 20:34:05	DataFile Name :	167SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.13	0.11	0.12	0.12	6.91	ppb
Lead	207-1	0.14	0.13	0.15	0.14	6.93	ppb
Lead	208-1	0.13	0.11	0.11	0.12	10.11	ppb
Lithium	6-1				105		%
Magnesium	24-2	295.31	288.96	294.25	292.84	1.16	ppb
Manganese	55-2	0.38	0.32	0.35	0.35	8.59	ppb
Molybdenum	94-1	0.32	0.31	0.31	0.31	2.33	ppb
Molybdenum	95-1	0.26	0.25	0.31	0.27	11.59	ppb
Molybdenum	96-1	0.27	0.30	0.27	0.28	6.44	ppb
Molybdenum	97-1	0.18	0.29	0.28	0.25	24.87	ppb
Molybdenum	98-1	0.27	0.26	0.25	0.26	2.41	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.10	0.10	0.00	0.07	91.44	ppb
Phosphorus	31-2	-1929.42	-1980.31	-1933.72	-1947.82		ppb
Potassium	39-2	213.62	209.60	212.33	211.85	0.97	ppb
Rhodium	103-1				101		%
Rhodium	103-2				103		%
Scandium	45-1				100		%
Scandium	45-2				100		%
Selenium	82-1	4.96	4.87	5.24	5.02	3.79	ppb
Selenium	77-2	4.54	5.31	5.35	5.07	9.06	ppb
Selenium	78-2	5.37	4.38	4.11	4.62	14.37	ppb
Silicon	28-1	87.76	85.76	86.22	86.58	1.21	ppb
Silver	107-1	0.02	0.01	0.01	0.01	37.00	ppb
Silver	109-1	0.01	0.01	0.00	0.00	140.26	ppb
Sodium	23-2	2564.51	2530.99	2539.36	2544.95	0.69	ppb
Strontium	86-1	9.02	8.75	8.72	8.83	1.86	ppb
Strontium	88-1	9.04	8.83	9.08	8.99	1.48	ppb
Sulfur	34-1	-7860.42	-8507.16	-6769.40	-7712.33		ppb
Terbium	159-1				104		%
Terbium	159-2				103		%
Thallium	203-1	0.01	0.01	0.01	0.01	37.61	ppb
Thallium	205-1	0.00	0.00	0.00	0.00		ppb
Tin	118-1	-0.01	-0.01	0.01	0.00		ppb
Titanium	47-1	0.01	0.01	0.04	0.02	94.13	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05LX5	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 20:34:05	DataFile Name :	167SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	-0.02	-0.02	-0.02	-0.02		ppb
Yttrium	89-1				102		%
Yttrium	89-2				103		%
Zinc	66-2	-1.65	-1.03	-1.84	-1.51		ppb
Zirconium	90-1	0.04	0.05	0.05	0.04	8.81	ppb
Zirconium	91-1	0.07	0.03	0.06	0.05	45.38	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05MS	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211M	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:37:21	DataFile Name :	168SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9214.51	9407.20	9513.87	9378.52	1.62	ppb
Antimony	121-1	492.20	497.14	498.66	496.00	0.68	ppb
Arsenic	75-2	503.89	499.38	513.89	505.72	1.47	ppb
Barium	135-1	2178.51	2181.81	2235.98	2198.77	1.47	ppb
Barium	137-1	2191.43	2247.35	2231.75	2223.51	1.30	ppb
Beryllium	9-1	483.94	488.92	492.68	488.52	0.90	ppb
Bismuth	209-1				109		%
Bismuth	209-2				107		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	456.02	462.08	477.46	465.19	2.38	ppb
Cadmium	106-1	464.89	478.88	486.04	476.60	2.26	ppb
Cadmium	111-1	477.27	492.31	489.86	486.48	1.66	ppb
Calcium	43-1	54712.70	55597.73	55914.55	55408.33	1.12	ppb
Calcium	44-1	53200.99	53330.01	52727.65	53086.22	0.60	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	484.10	483.76	483.44	483.77	0.07	ppb
Cobalt	59-2	503.92	500.37	505.06	503.12	0.49	ppb
Copper	63-2	4532.07	4673.02	4573.87	4592.99	1.58	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				110		%
Holmium	165-2				110		%
Indium	115-1				109		%
Indium	115-2				104		%
Iron	56-2	22598.82	23601.50	22949.06	23049.79	2.21	ppb
Iron	57-2	23053.80	23496.34	22951.86	23167.34	1.25	ppb
Iron	54-2	23241.97	22877.22	23298.90	23139.36	0.99	ppb
Krypton	83-1						cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3866-05MS Instrumnet Name : P7
 Client Sample ID : TTMW304D-20251211M Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 20:37:21 DataFile Name : 168SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2527.94	2475.22	2534.50	2512.56	1.29	ppb
Lead	207-1	2478.59	2432.18	2532.34	2481.04	2.02	ppb
Lead	208-1	2470.78	2437.71	2503.33	2470.61	1.33	ppb
Lithium	6-1				111		%
Magnesium	24-2	50873.40	51719.40	52396.85	51663.21	1.48	ppb
Manganese	55-2	4546.98	4688.19	4573.33	4602.83	1.63	ppb
Molybdenum	94-1	2231.65	2264.75	2243.16	2246.52	0.75	ppb
Molybdenum	95-1	1750.27	1755.47	1760.55	1755.43	0.29	ppb
Molybdenum	96-1	1828.91	1827.03	1817.31	1824.42	0.34	ppb
Molybdenum	97-1	1766.76	1739.58	1770.44	1758.93	0.96	ppb
Molybdenum	98-1	1757.12	1746.82	1745.99	1749.98	0.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	484.20	490.30	486.37	486.96	0.64	ppb
Phosphorus	31-2	-1908.23	-1912.33	-1967.50	-1929.36		ppb
Potassium	39-2	23715.32	23772.18	23737.93	23741.81	0.12	ppb
Rhodium	103-1				106		%
Rhodium	103-2				106		%
Scandium	45-1				106		%
Scandium	45-2				104		%
Selenium	82-1	492.54	500.18	489.10	493.94	1.15	ppb
Selenium	77-2	490.16	473.90	483.29	482.45	1.69	ppb
Selenium	78-2	504.72	489.08	495.53	496.44	1.58	ppb
Silicon	28-1	356.15	362.50	366.50	361.72	1.44	ppb
Silver	107-1	79.11	80.85	82.05	80.67	1.83	ppb
Silver	109-1	76.99	80.21	80.33	79.17	2.39	ppb
Sodium	23-2	61753.41	64392.95	64161.76	63436.04	2.30	ppb
Strontium	86-1	612.71	619.35	619.52	617.19	0.63	ppb
Strontium	88-1	617.36	637.30	630.75	628.47	1.62	ppb
Sulfur	34-1	16407.93	16130.50	18098.48	16878.97	6.31	ppb
Terbium	159-1				111		%
Terbium	159-2				107		%
Thallium	203-1	489.82	500.74	503.60	498.05	1.46	ppb
Thallium	205-1	481.35	499.42	500.46	493.74	2.18	ppb
Tin	118-1	424.73	447.39	450.14	440.75	3.16	ppb
Titanium	47-1	1.94	2.01	1.96	1.97	1.92	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05MS	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211M	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:37:21	DataFile Name :	168SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	458.77	449.40	463.09	457.09	1.53	ppb
Vanadium	51-2	502.31	504.68	506.40	504.46	0.41	ppb
Yttrium	89-1				109		%
Yttrium	89-2				107		%
Zinc	66-2	4713.69	4853.85	4793.09	4786.88	1.47	ppb
Zirconium	90-1	465.80	467.40	467.58	466.93	0.21	ppb
Zirconium	91-1	457.78	466.19	470.39	464.79	1.38	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05MSD	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211M	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:40:11	DataFile Name :	169SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9420.75	9440.33	9656.06	9505.71	1.37	ppb
Antimony	121-1	489.82	511.92	503.90	501.88	2.23	ppb
Arsenic	75-2	509.02	527.56	519.13	518.57	1.79	ppb
Barium	135-1	2124.10	2289.71	2231.97	2215.26	3.79	ppb
Barium	137-1	2163.62	2271.26	2246.57	2227.15	2.53	ppb
Beryllium	9-1	479.19	489.18	482.36	483.58	1.06	ppb
Bismuth	209-1				108		%
Bismuth	209-2				107		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	463.46	486.56	480.52	476.85	2.51	ppb
Cadmium	106-1	470.11	499.71	492.57	487.46	3.17	ppb
Cadmium	111-1	475.72	505.28	501.19	494.06	3.24	ppb
Calcium	43-1	54564.06	55443.48	55469.95	55159.16	0.93	ppb
Calcium	44-1	52685.88	53218.40	53290.11	53064.80	0.62	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	485.04	485.71	484.38	485.05	0.14	ppb
Cobalt	59-2	503.16	508.22	523.10	511.50	2.03	ppb
Copper	63-2	4528.17	4521.66	4659.67	4569.84	1.70	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				111		%
Holmium	165-2				109		%
Indium	115-1				108		%
Indium	115-2				103		%
Iron	56-2	23283.50	22951.89	23126.02	23120.47	0.72	ppb
Iron	57-2	23521.23	23321.37	23528.47	23457.02	0.50	ppb
Iron	54-2	23547.74	23319.59	23479.12	23448.82	0.50	ppb
Krypton	83-1						cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3866-05MSD Instrumnet Name : P7
 Client Sample ID : TTMW304D-20251211M Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 20:40:11 DataFile Name : 169SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2516.90	2543.45	2456.74	2505.70	1.77	ppb
Lead	207-1	2510.73	2527.88	2500.88	2513.16	0.54	ppb
Lead	208-1	2494.99	2537.32	2466.02	2499.44	1.43	ppb
Lithium	6-1				111		%
Magnesium	24-2	52542.34	51116.09	51929.90	51862.78	1.38	ppb
Manganese	55-2	4655.06	4530.22	4659.49	4614.92	1.59	ppb
Molybdenum	94-1	2319.03	2352.50	2293.03	2321.52	1.28	ppb
Molybdenum	95-1	1780.77	1810.36	1821.33	1804.15	1.16	ppb
Molybdenum	96-1	1833.78	1851.84	1874.37	1853.33	1.10	ppb
Molybdenum	97-1	1787.62	1759.18	1809.70	1785.50	1.42	ppb
Molybdenum	98-1	1730.72	1802.39	1795.80	1776.30	2.23	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	495.09	482.52	495.50	491.04	1.50	ppb
Phosphorus	31-2	-1922.26	-1957.51	-1959.73	-1946.50		ppb
Potassium	39-2	24063.89	23224.02	23137.11	23475.01	2.18	ppb
Rhodium	103-1				106		%
Rhodium	103-2				105		%
Scandium	45-1				105		%
Scandium	45-2				104		%
Selenium	82-1	492.29	500.50	504.33	499.04	1.23	ppb
Selenium	77-2	483.57	489.99	489.21	487.59	0.72	ppb
Selenium	78-2	485.80	521.65	498.67	502.04	3.62	ppb
Silicon	28-1	359.24	357.57	362.27	359.69	0.66	ppb
Silver	107-1	79.70	83.35	83.07	82.04	2.47	ppb
Silver	109-1	78.39	83.66	82.26	81.44	3.35	ppb
Sodium	23-2	62320.35	63443.34	64198.69	63320.79	1.49	ppb
Strontium	86-1	613.70	615.79	628.81	619.43	1.32	ppb
Strontium	88-1	628.76	631.64	631.27	630.55	0.25	ppb
Sulfur	34-1	19596.16	20193.40	18285.31	19358.29	5.04	ppb
Terbium	159-1				109		%
Terbium	159-2				109		%
Thallium	203-1	507.78	513.07	491.94	504.27	2.18	ppb
Thallium	205-1	510.65	511.32	505.29	509.09	0.65	ppb
Tin	118-1	424.36	443.84	452.30	440.17	3.25	ppb
Titanium	47-1	1.88	1.93	2.04	1.95	4.12	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05MSD	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211M9	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:40:11	DataFile Name :	169SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	472.48	479.99	472.57	475.01	0.91	ppb
Vanadium	51-2	509.34	500.01	507.26	505.53	0.97	ppb
Yttrium	89-1				108		%
Yttrium	89-2				106		%
Zinc	66-2	4830.90	4782.38	4734.14	4782.47	1.01	ppb
Zirconium	90-1	464.09	476.18	481.73	474.00	1.90	ppb
Zirconium	91-1	470.45	472.78	479.70	474.31	1.01	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05A	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:42:59	DataFile Name :	170SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9454.13	9582.70	9362.69	9466.51	1.17	ppb
Antimony	121-1	493.25	514.70	513.55	507.17	2.38	ppb
Arsenic	75-2	519.61	518.35	531.01	522.99	1.33	ppb
Barium	135-1	2146.50	2284.91	2213.30	2214.90	3.13	ppb
Barium	137-1	2142.34	2221.57	2275.92	2213.28	3.04	ppb
Beryllium	9-1	491.00	495.39	494.40	493.60	0.47	ppb
Bismuth	209-1				113		%
Bismuth	209-2				109		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	467.47	474.12	471.81	471.13	0.72	ppb
Cadmium	106-1	469.31	497.14	492.11	486.18	3.05	ppb
Cadmium	111-1	484.61	502.12	497.20	494.64	1.83	ppb
Calcium	43-1	54200.11	56503.35	54069.99	54924.48	2.49	ppb
Calcium	44-1	51886.53	53485.93	53885.59	53086.02	1.99	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	495.03	481.81	482.45	486.43	1.53	ppb
Cobalt	59-2	518.16	501.33	511.77	510.42	1.67	ppb
Copper	63-2	4565.06	4580.32	4513.24	4552.88	0.77	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				112		%
Holmium	165-2				113		%
Indium	115-1				112		%
Indium	115-2				107		%
Iron	56-2	23557.88	22547.59	22854.90	22986.79	2.25	ppb
Iron	57-2	23051.19	22902.55	23588.40	23180.71	1.56	ppb
Iron	54-2	24003.55	22859.45	23293.92	23385.64	2.47	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05A	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:42:59	DataFile Name :	170SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2480.16	2554.37	2593.92	2542.82	2.27	ppb
Lead	207-1	2485.97	2590.75	2551.26	2542.66	2.08	ppb
Lead	208-1	2465.16	2581.71	2564.58	2537.15	2.48	ppb
Lithium	6-1				115		%
Magnesium	24-2	52339.69	52374.95	52012.37	52242.34	0.38	ppb
Manganese	55-2	4597.45	4513.13	4472.51	4527.70	1.41	ppb
Molybdenum	94-1	2282.54	2343.00	2291.56	2305.70	1.41	ppb
Molybdenum	95-1	1753.96	1802.14	1814.14	1790.08	1.78	ppb
Molybdenum	96-1	1850.33	1916.17	1813.48	1859.99	2.80	ppb
Molybdenum	97-1	1764.56	1839.45	1774.27	1792.76	2.27	ppb
Molybdenum	98-1	1767.37	1813.28	1778.02	1786.22	1.35	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	500.30	493.98	495.36	496.55	0.67	ppb
Phosphorus	31-2	-1946.48	-1964.93	-1901.65	-1937.69		ppb
Potassium	39-2	23932.28	23847.88	23436.80	23738.99	1.12	ppb
Rhodium	103-1				109		%
Rhodium	103-2				108		%
Scandium	45-1				110		%
Scandium	45-2				107		%
Selenium	82-1	496.51	518.84	504.27	506.54	2.24	ppb
Selenium	77-2	498.16	505.42	493.55	499.04	1.20	ppb
Selenium	78-2	507.24	510.47	514.18	510.63	0.68	ppb
Silicon	28-1	359.15	363.67	349.29	357.37	2.06	ppb
Silver	107-1	80.29	83.57	82.30	82.05	2.02	ppb
Silver	109-1	78.78	82.43	82.42	81.21	2.59	ppb
Sodium	23-2	62661.47	62342.59	63976.61	62993.56	1.37	ppb
Strontium	86-1	619.47	641.48	629.44	630.13	1.75	ppb
Strontium	88-1	634.08	643.97	648.69	642.25	1.16	ppb
Sulfur	34-1	13843.24	15442.76	12795.46	14027.16	9.50	ppb
Terbium	159-1				114		%
Terbium	159-2				109		%
Thallium	203-1	499.93	512.28	510.24	507.48	1.30	ppb
Thallium	205-1	495.19	523.08	498.67	505.64	3.01	ppb
Tin	118-1	434.08	445.48	441.97	440.51	1.33	ppb
Titanium	47-1	1.83	1.95	1.79	1.86	4.40	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05A	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:42:59	DataFile Name :	170SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	451.22	492.88	486.26	476.79	4.70	ppb
Vanadium	51-2	514.28	510.28	507.95	510.84	0.63	ppb
Yttrium	89-1				112		%
Yttrium	89-2				109		%
Zinc	66-2	4816.51	4704.85	4849.81	4790.39	1.58	ppb
Zirconium	90-1	458.84	483.59	484.32	475.58	3.05	ppb
Zirconium	91-1	469.53	489.75	479.67	479.65	2.11	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DLX5	Instrumnet Name :	P7
Client Sample ID :	327DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 20:45:50	DataFile Name :	171SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1609.19	1643.93	1648.84	1633.99	1.32	ppb
Antimony	121-1	4.52	4.87	4.85	4.75	4.18	ppb
Arsenic	75-2	13.39	13.49	13.52	13.47	0.50	ppb
Barium	135-1	58.58	57.90	59.74	58.74	1.59	ppb
Barium	137-1	57.55	58.45	58.69	58.23	1.03	ppb
Beryllium	9-1	0.01	0.02	0.00	0.01	159.23	ppb
Bismuth	209-1				48		%
Bismuth	209-2				44		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	367.75	378.45	365.26	370.49	1.89	ppb
Cadmium	106-1	1.91	1.33	0.95	1.40	34.49	ppb
Cadmium	111-1	48.19	48.33	47.41	47.97	1.04	ppb
Calcium	43-1	3870.95	4035.72	4038.20	3981.62	2.41	ppb
Calcium	44-1	4426.61	4793.60	4795.21	4671.81	4.55	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	13.79	13.75	13.86	13.80	0.43	ppb
Cobalt	59-2	0.19	0.18	0.13	0.17	18.08	ppb
Copper	63-2	255.84	255.54	258.98	256.78	0.74	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				47		%
Holmium	165-2				48		%
Indium	115-1				46		%
Indium	115-2				46		%
Iron	56-2	389.04	394.04	399.38	394.15	1.31	ppb
Iron	57-2	424.12	414.62	431.12	423.29	1.96	ppb
Iron	54-2	394.43	411.33	423.73	409.83	3.59	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DLX5	Instrumnet Name :	P7
Client Sample ID :	327DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 20:45:50	DataFile Name :	171SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	18.61	18.53	19.10	18.75	1.66	ppb
Lead	207-1	18.26	18.15	17.88	18.10	1.09	ppb
Lead	208-1	18.32	18.42	18.45	18.40	0.36	ppb
Lithium	6-1				57		%
Magnesium	24-2	648.71	654.04	667.32	656.69	1.46	ppb
Manganese	55-2	115.55	116.74	118.86	117.05	1.43	ppb
Molybdenum	94-1	72439.84	74812.95	72816.64	73356.47	1.74	ppb
Molybdenum	95-1	91478.98	92700.79	90127.26	91435.68	1.41	ppb
Molybdenum	96-1	87436.34	91068.44	88702.60	89069.13	2.07	ppb
Molybdenum	97-1	89297.08	90583.58	92665.84	90848.84	1.87	ppb
Molybdenum	98-1	89697.47	91135.69	90532.82	90455.33	0.80	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.49	2.35	2.21	2.35	5.88	ppb
Phosphorus	31-2	22394.72	22300.90	22735.13	22476.92	1.02	ppb
Potassium	39-2	1078350.95	1067814.97	1108490.45	1084885.46	1.95	ppb
Rhodium	103-1				44		%
Rhodium	103-2				45		%
Scandium	45-1				44		%
Scandium	45-2				44		%
Selenium	82-1	59.78	62.31	58.32	60.14	3.35	ppb
Selenium	77-2	53.32	48.38	46.02	49.24	7.56	ppb
Selenium	78-2	66.65	65.84	65.60	66.03	0.83	ppb
Silicon	28-1	917.39	1117.75	1237.76	1090.96	14.84	ppb
Silver	107-1	0.16	0.16	0.18	0.17	6.13	ppb
Silver	109-1	0.19	0.19	0.15	0.18	11.75	ppb
Sodium	23-2	418709.90	417425.87	428619.17	421584.98	1.45	ppb
Strontium	86-1	12.53	13.12	13.17	12.94	2.75	ppb
Strontium	88-1	12.89	13.25	12.81	12.98	1.82	ppb
Sulfur	34-1	279772.71	285680.20	285179.29	283544.07	1.16	ppb
Terbium	159-1				47		%
Terbium	159-2				47		%
Thallium	203-1	1.07	0.93	0.86	0.96	11.16	ppb
Thallium	205-1	1.00	0.88	0.82	0.90	10.08	ppb
Tin	118-1	6.97	7.14	7.08	7.06	1.18	ppb
Titanium	47-1	7.17	7.79	8.22	7.73	6.78	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DLX5	Instrumnet Name :	P7
Client Sample ID :	327DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 20:45:50	DataFile Name :	171SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.05	0.06	0.06	0.06	9.63	ppb
Vanadium	51-2	2.22	2.28	2.12	2.20	3.72	ppb
Yttrium	89-1				46		%
Yttrium	89-2				46		%
Zinc	66-2	1618.95	1610.69	1628.95	1619.53	0.56	ppb
Zirconium	90-1	6.54	3.19	2.95	4.23	47.49	ppb
Zirconium	91-1	6.68	3.37	2.74	4.26	49.59	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170969BL	Instrumnet Name :	P7
Client Sample ID :	PB170969BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:58:19	DataFile Name :	173CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-14.44	-13.81	-14.29	-14.18		ppb
Antimony	121-1	0.02	0.03	0.03	0.03	13.60	ppb
Arsenic	75-2	0.17	0.18	0.16	0.17	3.92	ppb
Barium	135-1	-0.01	-0.01	-0.02	-0.01		ppb
Barium	137-1	0.01	0.02	0.01	0.01	19.63	ppb
Beryllium	9-1	-0.04	-0.03	-0.04	-0.04		ppb
Bismuth	209-1				117		%
Bismuth	209-2				114		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.05	-0.03	0.00	0.01	609.16	ppb
Cadmium	106-1	-2.44	-2.29	-2.20	-2.31		ppb
Cadmium	111-1	-0.02	-0.03	-0.01	-0.02		ppb
Calcium	43-1	-2.44	-4.04	-2.93	-3.14		ppb
Calcium	44-1	11.17	10.05	11.99	11.07	8.81	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.29	-0.31	-0.33	-0.31		ppb
Cobalt	59-2	-0.04	-0.03	-0.04	-0.04		ppb
Copper	63-2	0.17	0.19	0.18	0.18	3.05	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				117		%
Holmium	165-2				114		%
Indium	115-1				118		%
Indium	115-2				111		%
Iron	56-2	-1.82	-1.91	-2.11	-1.95		ppb
Iron	57-2	-4.00	-4.14	-2.38	-3.51		ppb
Iron	54-2	-2.68	-3.52	-3.96	-3.39		ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170969BL	Instrumnet Name :	P7
Client Sample ID :	PB170969BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:58:19	DataFile Name :	173CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.26	-0.26	-0.27	-0.26		ppb
Lead	207-1	-0.21	-0.23	-0.22	-0.22		ppb
Lead	208-1	-0.23	-0.24	-0.24	-0.24		ppb
Lithium	6-1				114		%
Magnesium	24-2	-2.50	-2.64	-2.68	-2.61		ppb
Manganese	55-2	-0.08	-0.08	-0.11	-0.09		ppb
Molybdenum	94-1	1.68	1.71	1.69	1.69	0.94	ppb
Molybdenum	95-1	2.02	2.06	1.96	2.01	2.61	ppb
Molybdenum	96-1	2.09	2.06	2.00	2.05	2.05	ppb
Molybdenum	97-1	2.01	2.13	2.06	2.07	3.06	ppb
Molybdenum	98-1	2.00	2.10	1.98	2.02	3.16	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.14	-0.14	-0.18	-0.15		ppb
Phosphorus	31-2	-2027.68	-2050.28	-2011.30	-2029.75		ppb
Potassium	39-2	46.50	45.20	47.23	46.31	2.22	ppb
Rhodium	103-1				113		%
Rhodium	103-2				114		%
Scandium	45-1				111		%
Scandium	45-2				108		%
Selenium	82-1	2.50	2.56	2.40	2.49	3.45	ppb
Selenium	77-2	1.41	1.84	2.12	1.79	19.82	ppb
Selenium	78-2	0.50	0.50	1.76	0.92	78.76	ppb
Silicon	28-1	-0.24	0.24	0.23	0.07	376.00	ppb
Silver	107-1	0.00	0.00	0.00	0.00	41.68	ppb
Silver	109-1	0.00	0.00	0.00	0.00	91.10	ppb
Sodium	23-2	70.11	70.26	70.11	70.16	0.13	ppb
Strontium	86-1	-0.03	-0.03	-0.06	-0.04		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	5.75	ppb
Sulfur	34-1	-31679.00	-29181.01	-28096.30	-29652.10		ppb
Terbium	159-1				116		%
Terbium	159-2				113		%
Thallium	203-1	0.01	0.00	0.01	0.01	67.58	ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.09	0.08	0.08	0.08	9.83	ppb
Titanium	47-1	-0.01	-0.02	0.00	-0.01		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170969BL	Instrumnet Name :	P7
Client Sample ID :	PB170969BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:58:19	DataFile Name :	173CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.02	-0.03	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-1				115		%
Yttrium	89-2				112		%
Zinc	66-2	-8.51	-8.71	-8.68	-8.63		ppb
Zirconium	90-1	0.00	0.00	0.00	0.00	458.55	ppb
Zirconium	91-1	-0.01	0.00	-0.01	-0.01		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170969BS	Instrumnet Name :	P7
Client Sample ID :	PB170969BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:02:07	DataFile Name :	174LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	10376.67	10153.69	10625.32	10385.23	2.27	ppb
Antimony	121-1	507.54	500.84	531.66	513.35	3.16	ppb
Arsenic	75-2	499.32	500.95	517.00	505.76	1.93	ppb
Barium	135-1	2471.40	2416.99	2536.59	2474.99	2.42	ppb
Barium	137-1	2455.61	2421.80	2547.95	2475.12	2.64	ppb
Beryllium	9-1	503.83	504.91	500.44	503.06	0.46	ppb
Bismuth	209-1				103		%
Bismuth	209-2				100		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	497.85	491.23	514.45	501.18	2.39	ppb
Cadmium	106-1	494.53	495.76	517.20	502.50	2.54	ppb
Cadmium	111-1	503.83	495.68	529.38	509.63	3.45	ppb
Calcium	43-1	50404.08	53292.12	51859.70	51851.96	2.78	ppb
Calcium	44-1	48641.77	50856.13	50094.85	49864.25	2.26	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	515.11	511.54	512.87	513.18	0.35	ppb
Cobalt	59-2	512.85	532.51	521.79	522.38	1.89	ppb
Copper	63-2	5035.95	5096.00	5099.37	5077.11	0.70	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				102		%
Holmium	165-2				103		%
Indium	115-1				99		%
Indium	115-2				98		%
Iron	56-2	26706.79	26599.16	26611.79	26639.25	0.22	ppb
Iron	57-2	25944.37	26183.45	26518.15	26215.32	1.10	ppb
Iron	54-2	27376.44	26893.92	26313.47	26861.28	1.98	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170969BS	Instrumnet Name :	P7
Client Sample ID :	PB170969BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:02:07	DataFile Name :	174LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2557.40	2485.43	2599.33	2547.39	2.26	ppb
Lead	207-1	2463.36	2419.63	2524.57	2469.19	2.13	ppb
Lead	208-1	2481.17	2488.06	2558.97	2509.40	1.72	ppb
Lithium	6-1				101		%
Magnesium	24-2	51377.18	51338.78	51792.16	51502.71	0.49	ppb
Manganese	55-2	5199.08	5196.11	5071.43	5155.54	1.41	ppb
Molybdenum	94-1	4975.06	5017.45	5142.71	5045.07	1.73	ppb
Molybdenum	95-1	5066.86	5019.31	5202.45	5096.21	1.86	ppb
Molybdenum	96-1	5114.63	5067.52	5220.54	5134.23	1.53	ppb
Molybdenum	97-1	4949.87	4932.82	5167.22	5016.64	2.61	ppb
Molybdenum	98-1	5018.41	5068.32	5056.67	5047.80	0.52	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	505.61	503.51	510.29	506.47	0.68	ppb
Phosphorus	31-2	9651.08	9452.50	9546.30	9549.96	1.04	ppb
Potassium	39-2	25154.63	24351.59	25426.21	24977.48	2.24	ppb
Rhodium	103-1				98		%
Rhodium	103-2				97		%
Scandium	45-1				95		%
Scandium	45-2				97		%
Selenium	82-1	508.34	515.68	527.24	517.09	1.84	ppb
Selenium	77-2	514.03	510.31	514.02	512.79	0.42	ppb
Selenium	78-2	516.24	511.54	506.88	511.55	0.91	ppb
Silicon	28-1	546.63	578.84	594.53	573.33	4.26	ppb
Silver	107-1	519.44	493.50	532.43	515.12	3.85	ppb
Silver	109-1	507.32	504.07	526.88	512.76	2.41	ppb
Sodium	23-2	52173.07	51990.18	52616.85	52260.03	0.62	ppb
Strontium	86-1	504.53	501.37	513.02	506.31	1.19	ppb
Strontium	88-1	493.14	524.57	524.16	513.95	3.51	ppb
Sulfur	34-1	3434.82	6727.65	6339.01	5500.50	32.71	ppb
Terbium	159-1				102		%
Terbium	159-2				101		%
Thallium	203-1	511.56	506.80	510.29	509.55	0.48	ppb
Thallium	205-1	519.02	499.09	510.93	509.68	1.97	ppb
Tin	118-1	489.30	497.66	506.63	497.86	1.74	ppb
Titanium	47-1	4903.97	5184.58	5222.73	5103.76	3.41	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170969BS	Instrumnet Name :	P7
Client Sample ID :	PB170969BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:02:07	DataFile Name :	174LCS6.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	484.36	475.61	496.70	485.56	2.18	ppb
Vanadium	51-2	506.04	509.13	514.54	509.90	0.84	ppb
Yttrium	89-1				98		%
Yttrium	89-2				99		%
Zinc	66-2	5249.45	5295.10	5369.65	5304.74	1.14	ppb
Zirconium	90-1	494.48	505.50	514.40	504.79	1.98	ppb
Zirconium	91-1	494.42	503.71	515.15	504.43	2.06	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-02	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:04:55	DataFile Name :	175SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-11.51	-9.92	-11.76	-11.06		ppb
Antimony	121-1	0.23	0.27	0.35	0.28	21.36	ppb
Arsenic	75-2	0.04	0.09	0.06	0.06	45.51	ppb
Barium	135-1	0.13	0.10	0.13	0.12	15.30	ppb
Barium	137-1	0.19	0.14	0.10	0.14	28.56	ppb
Beryllium	9-1	-0.01	0.00	-0.03	-0.01		ppb
Bismuth	209-1				109		%
Bismuth	209-2				107		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.03	-0.03	0.04	-0.01		ppb
Cadmium	106-1	-1.17	-1.76	-1.26	-1.40		ppb
Cadmium	111-1	0.00	-0.02	0.00	-0.01		ppb
Calcium	43-1	12.21	17.08	12.74	14.01	19.06	ppb
Calcium	44-1	25.24	25.63	27.09	25.99	3.75	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.12	-0.12	-0.14	-0.13		ppb
Cobalt	59-2	-0.03	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.42	0.39	0.36	0.39	7.75	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				106		%
Indium	115-1				105		%
Indium	115-2				103		%
Iron	56-2	3.56	3.56	3.71	3.61	2.39	ppb
Iron	57-2	4.06	2.78	4.48	3.77	23.43	ppb
Iron	54-2	2.81	3.77	4.18	3.59	19.54	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-02	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:04:55	DataFile Name :	175SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.22	-0.24	-0.24	-0.24		ppb
Lead	207-1	-0.19	-0.20	-0.20	-0.20		ppb
Lead	208-1	-0.20	-0.21	-0.21	-0.21		ppb
Lithium	6-1				106		%
Magnesium	24-2	0.30	0.98	1.29	0.86	59.15	ppb
Manganese	55-2	0.13	0.08	0.11	0.11	21.07	ppb
Molybdenum	94-1	1.31	1.22	1.27	1.26	3.42	ppb
Molybdenum	95-1	1.41	1.33	1.38	1.37	2.76	ppb
Molybdenum	96-1	1.38	1.36	1.44	1.39	3.00	ppb
Molybdenum	97-1	1.41	1.38	1.40	1.40	1.15	ppb
Molybdenum	98-1	1.41	1.39	1.47	1.42	2.91	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.06	-0.01	-0.06	-0.05		ppb
Phosphorus	31-2	-1993.38	-1942.64	-2011.96	-1982.66		ppb
Potassium	39-2	56.48	55.63	57.82	56.64	1.95	ppb
Rhodium	103-1				104		%
Rhodium	103-2				104		%
Scandium	45-1				101		%
Scandium	45-2				99		%
Selenium	82-1	2.60	2.70	2.26	2.52	9.04	ppb
Selenium	77-2	2.43	1.35	3.46	2.41	43.76	ppb
Selenium	78-2	2.67	1.42	0.48	1.52	72.13	ppb
Silicon	28-1	12.22	12.49	10.44	11.72	9.52	ppb
Silver	107-1	0.05	0.04	0.03	0.04	21.26	ppb
Silver	109-1	0.05	0.04	0.04	0.04	19.21	ppb
Sodium	23-2	102.57	100.70	99.95	101.07	1.34	ppb
Strontium	86-1	0.15	0.09	0.10	0.11	27.88	ppb
Strontium	88-1	0.10	0.10	0.09	0.10	5.69	ppb
Sulfur	34-1	-16878.35	-17295.95	-16151.36	-16775.22		ppb
Terbium	159-1				107		%
Terbium	159-2				102		%
Thallium	203-1	0.02	0.02	0.00	0.01	79.33	ppb
Thallium	205-1	0.01	0.01	0.01	0.01	29.88	ppb
Tin	118-1	0.62	0.59	0.62	0.61	3.54	ppb
Titanium	47-1	0.05	0.09	0.07	0.07	33.55	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-02	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:04:55	DataFile Name :	175SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.01	-0.01	-0.02	-0.02		ppb
Vanadium	51-2	0.00	0.01	0.00	0.00	231.71	ppb
Yttrium	89-1				105		%
Yttrium	89-2				103		%
Zinc	66-2	-8.77	-8.59	-8.78	-8.72		ppb
Zirconium	90-1	0.04	0.04	0.05	0.04	16.94	ppb
Zirconium	91-1	0.03	0.05	0.05	0.04	31.65	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-04	Instrumnet Name :	P7
Client Sample ID :	FB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:08:11	DataFile Name :	176SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-12.74	-13.13	-12.99	-12.95		ppb
Antimony	121-1	0.06	0.08	0.10	0.08	22.45	ppb
Arsenic	75-2	0.08	0.02	0.02	0.04	92.22	ppb
Barium	135-1	0.00	-0.02	0.00	0.00		ppb
Barium	137-1	-0.01	0.00	-0.01	-0.01		ppb
Beryllium	9-1	-0.03	-0.02	-0.04	-0.03		ppb
Bismuth	209-1				110		%
Bismuth	209-2				105		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	-0.05	0.04	0.09	0.02	301.31	ppb
Cadmium	106-1	-0.62	-1.06	-1.35	-1.01		ppb
Cadmium	111-1	-0.03	-0.03	-0.01	-0.02		ppb
Calcium	43-1	-1.41	2.33	-2.36	-0.48		ppb
Calcium	44-1	10.50	11.20	11.01	10.91	3.32	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.29	-0.27	-0.28	-0.28		ppb
Cobalt	59-2	-0.04	-0.04	-0.04	-0.04		ppb
Copper	63-2	0.09	0.09	0.11	0.10	13.85	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				108		%
Holmium	165-2				106		%
Indium	115-1				106		%
Indium	115-2				104		%
Iron	56-2	-2.14	-2.22	-2.04	-2.13		ppb
Iron	57-2	-3.56	-1.05	-2.89	-2.50		ppb
Iron	54-2	-3.02	-0.96	-3.47	-2.48		ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-04	Instrumnet Name :	P7
Client Sample ID :	FB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:08:11	DataFile Name :	176SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.28	-0.30	-0.30	-0.29		ppb
Lead	207-1	-0.23	-0.25	-0.24	-0.24		ppb
Lead	208-1	-0.25	-0.26	-0.26	-0.26		ppb
Lithium	6-1				108		%
Magnesium	24-2	-3.65	-3.93	-3.57	-3.72		ppb
Manganese	55-2	0.32	0.34	0.34	0.33	2.40	ppb
Molybdenum	94-1	0.81	0.87	0.77	0.82	6.07	ppb
Molybdenum	95-1	0.97	1.02	0.94	0.98	4.42	ppb
Molybdenum	96-1	0.97	0.96	0.94	0.96	2.11	ppb
Molybdenum	97-1	1.07	1.08	0.92	1.02	8.63	ppb
Molybdenum	98-1	0.96	0.98	0.97	0.97	1.33	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.12	-0.11	-0.11	-0.11		ppb
Phosphorus	31-2	-2020.98	-2040.02	-2042.47	-2034.49		ppb
Potassium	39-2	37.65	36.34	40.07	38.02	4.97	ppb
Rhodium	103-1				105		%
Rhodium	103-2				103		%
Scandium	45-1				101		%
Scandium	45-2				100		%
Selenium	82-1	1.60	2.50	1.66	1.92	26.23	ppb
Selenium	77-2	1.06	0.87	1.37	1.10	23.05	ppb
Selenium	78-2	0.98	1.65	1.64	1.42	26.93	ppb
Silicon	28-1	3.45	4.50	5.16	4.37	19.70	ppb
Silver	107-1	0.01	0.01	0.01	0.01	4.66	ppb
Silver	109-1	0.01	0.01	0.01	0.01	2.82	ppb
Sodium	23-2	58.65	56.49	57.57	57.57	1.88	ppb
Strontium	86-1	-0.02	0.08	0.02	0.02	213.87	ppb
Strontium	88-1	0.03	0.03	0.02	0.02	11.43	ppb
Sulfur	34-1	-16788.49	-16280.90	-15513.08	-16194.16		ppb
Terbium	159-1				107		%
Terbium	159-2				105		%
Thallium	203-1	0.01	0.00	0.01	0.01	95.27	ppb
Thallium	205-1	-0.01	-0.01	-0.01	-0.01		ppb
Tin	118-1	-0.07	-0.11	-0.11	-0.10		ppb
Titanium	47-1	0.01	-0.03	-0.02	-0.01		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-04	Instrumnet Name :	P7
Client Sample ID :	FB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:08:11	DataFile Name :	176SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	-0.02	-0.02	-0.02	-0.02		ppb
Yttrium	89-1				104		%
Yttrium	89-2				102		%
Zinc	66-2	-9.43	-9.51	-9.36	-9.43		ppb
Zirconium	90-1	0.01	0.01	0.02	0.01	62.60	ppb
Zirconium	91-1	0.01	0.01	0.01	0.01	24.75	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:11:30	DataFile Name :	177SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-11.50	-11.80	-11.28	-11.53		ppb
Antimony	121-1	0.04	0.04	0.05	0.04	12.82	ppb
Arsenic	75-2	0.05	0.03	0.07	0.05	43.56	ppb
Barium	135-1	14.74	14.27	14.44	14.49	1.65	ppb
Barium	137-1	14.97	14.22	14.91	14.70	2.83	ppb
Beryllium	9-1	-0.03	-0.03	0.00	-0.02		ppb
Bismuth	209-1				107		%
Bismuth	209-2				105		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.01	0.03	0.04	0.03	57.75	ppb
Cadmium	106-1	0.12	-2.04	-1.25	-1.06		ppb
Cadmium	111-1	0.00	-0.01	-0.02	-0.01		ppb
Calcium	43-1	4556.38	4559.90	4627.82	4581.37	0.88	ppb
Calcium	44-1	4701.34	4611.92	4678.45	4663.90	1.00	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1.90	1.79	1.75	1.81	4.07	ppb
Cobalt	59-2	0.03	0.03	0.04	0.03	16.45	ppb
Copper	63-2	0.85	0.82	0.91	0.86	5.08	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				105		%
Indium	115-1				105		%
Indium	115-2				103		%
Iron	56-2	-1.57	-1.50	-1.71	-1.59		ppb
Iron	57-2	28.98	28.07	25.65	27.57	6.26	ppb
Iron	54-2	0.43	-0.75	-0.37	-0.23		ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:11:30	DataFile Name :	177SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.23	-0.24	-0.23	-0.23		ppb
Lead	207-1	-0.21	-0.20	-0.21	-0.21		ppb
Lead	208-1	-0.22	-0.22	-0.22	-0.22		ppb
Lithium	6-1				106		%
Magnesium	24-2	1382.49	1373.57	1388.99	1381.68	0.56	ppb
Manganese	55-2	1.51	1.52	1.50	1.51	0.65	ppb
Molybdenum	94-1	0.66	0.67	0.64	0.66	2.45	ppb
Molybdenum	95-1	0.86	0.80	0.77	0.81	5.57	ppb
Molybdenum	96-1	0.81	0.77	0.79	0.79	2.91	ppb
Molybdenum	97-1	0.81	0.83	0.83	0.82	1.68	ppb
Molybdenum	98-1	0.87	0.77	0.71	0.78	9.96	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.25	0.31	0.31	0.29	12.80	ppb
Phosphorus	31-2	-1959.67	-1941.27	-1986.97	-1962.64		ppb
Potassium	39-2	860.04	840.42	846.95	849.14	1.18	ppb
Rhodium	103-1				104		%
Rhodium	103-2				103		%
Scandium	45-1				100		%
Scandium	45-2				99		%
Selenium	82-1	1.84	1.86	1.48	1.73	12.45	ppb
Selenium	77-2	1.82	1.81	2.26	1.97	13.12	ppb
Selenium	78-2	3.49	0.35	0.63	1.49	116.34	ppb
Silicon	28-1	358.85	359.22	366.12	361.40	1.13	ppb
Silver	107-1	0.01	0.00	0.01	0.01	29.23	ppb
Silver	109-1	0.00	0.00	0.01	0.00	127.95	ppb
Sodium	23-2	12121.50	12251.87	12054.30	12142.56	0.83	ppb
Strontium	86-1	40.76	42.41	43.16	42.11	2.91	ppb
Strontium	88-1	42.08	43.21	42.86	42.72	1.36	ppb
Sulfur	34-1	24822.97	21409.01	21023.24	22418.41	9.33	ppb
Terbium	159-1				105		%
Terbium	159-2				103		%
Thallium	203-1	0.02	0.01	0.02	0.02	39.00	ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	-0.06	-0.10	-0.09	-0.08		ppb
Titanium	47-1	0.11	0.04	0.07	0.07	51.04	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:11:30	DataFile Name :	177SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	0.00	-0.01	-0.01	-0.01		ppb
Yttrium	89-1				103		%
Yttrium	89-2				102		%
Zinc	66-2	-8.14	-7.98	-7.88	-8.00		ppb
Zirconium	90-1	0.01	0.02	0.01	0.01	57.81	ppb
Zirconium	91-1	0.00	0.01	0.01	0.01	47.91	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:14:44	DataFile Name :	178CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	51378.73	51102.47	50955.17	51145.46	0.42	ppb
Antimony	121-1	511.75	520.15	525.59	519.16	1.34	ppb
Arsenic	75-2	512.76	486.69	497.91	499.12	2.62	ppb
Barium	135-1	2543.70	2575.37	2555.17	2558.08	0.63	ppb
Barium	137-1	2490.14	2524.60	2540.85	2518.53	1.03	ppb
Beryllium	9-1	507.72	498.91	498.53	501.72	1.04	ppb
Bismuth	209-1				98		%
Bismuth	209-2				93		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	487.39	506.60	500.64	498.21	1.97	ppb
Cadmium	106-1	476.58	511.51	492.42	493.50	3.54	ppb
Cadmium	111-1	490.80	504.94	500.95	498.90	1.46	ppb
Calcium	43-1	247271.37	246834.04	246009.03	246704.81	0.26	ppb
Calcium	44-1	245818.35	251137.69	246010.12	247655.39	1.22	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	525.14	524.81	525.07	525.01	0.03	ppb
Cobalt	59-2	536.37	524.57	524.75	528.56	1.28	ppb
Copper	63-2	5087.63	5034.30	5196.97	5106.30	1.62	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				101		%
Holmium	165-2				97		%
Indium	115-1				96		%
Indium	115-2				94		%
Iron	56-2	128454.02	133199.48	131874.31	131175.94	1.87	ppb
Iron	57-2	128764.42	132800.03	129577.39	130380.61	1.64	ppb
Iron	54-2	131542.44	129933.95	130321.40	130599.26	0.64	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:14:44	DataFile Name :	178CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2646.96	2601.49	2828.56	2692.34	4.46	ppb
Lead	207-1	2702.69	2575.65	2831.78	2703.37	4.74	ppb
Lead	208-1	2646.10	2586.31	2757.73	2663.38	3.27	ppb
Lithium	6-1				101		%
Magnesium	24-2	261004.17	263346.90	257392.02	260581.03	1.15	ppb
Manganese	55-2	5230.33	5214.28	5207.33	5217.31	0.23	ppb
Molybdenum	94-1	5194.25	5174.98	5147.49	5172.24	0.45	ppb
Molybdenum	95-1	5293.84	5240.49	5330.59	5288.31	0.86	ppb
Molybdenum	96-1	5306.12	5247.72	5261.46	5271.77	0.58	ppb
Molybdenum	97-1	5277.54	5160.61	5256.42	5231.52	1.19	ppb
Molybdenum	98-1	5208.74	5136.16	5183.95	5176.28	0.71	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	506.78	508.98	509.77	508.51	0.30	ppb
Phosphorus	31-2	9571.11	9613.78	9673.92	9619.61	0.54	ppb
Potassium	39-2	124757.33	126530.12	124417.12	125234.86	0.91	ppb
Rhodium	103-1				91		%
Rhodium	103-2				92		%
Scandium	45-1				95		%
Scandium	45-2				93		%
Selenium	82-1	502.28	501.98	499.91	501.39	0.26	ppb
Selenium	77-2	499.86	470.27	462.28	477.47	4.15	ppb
Selenium	78-2	494.49	495.96	494.40	494.95	0.18	ppb
Silicon	28-1	547.41	556.88	554.61	552.97	0.89	ppb
Silver	107-1	510.41	508.88	504.64	507.98	0.59	ppb
Silver	109-1	494.51	520.76	521.40	512.22	3.00	ppb
Sodium	23-2	264571.96	266142.69	264791.82	265168.83	0.32	ppb
Strontium	86-1	530.74	526.32	525.64	527.57	0.52	ppb
Strontium	88-1	534.56	533.79	522.44	530.26	1.28	ppb
Sulfur	34-1	7482.30	5838.01	827.25	4715.85	73.51	ppb
Terbium	159-1				99		%
Terbium	159-2				97		%
Thallium	203-1	532.38	527.52	557.02	538.98	2.93	ppb
Thallium	205-1	535.97	519.29	547.65	534.30	2.67	ppb
Tin	118-1	489.99	506.29	514.64	503.64	2.49	ppb
Titanium	47-1	5161.53	5312.32	5055.84	5176.56	2.49	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:14:44	DataFile Name :	178CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	513.18	501.39	536.28	516.95	3.43	ppb
Vanadium	51-2	527.64	527.62	532.31	529.19	0.51	ppb
Yttrium	89-1				96		%
Yttrium	89-2				96		%
Zinc	66-2	5074.09	5035.41	5213.25	5107.58	1.83	ppb
Zirconium	90-1	532.06	515.93	521.61	523.20	1.56	ppb
Zirconium	91-1	526.00	517.23	529.35	524.19	1.19	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB14	Instrumnet Name :	P7
Client Sample ID :	CCB14	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:17:31	DataFile Name :	179CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-13.58	-13.71	-13.59	-13.62		ppb
Antimony	121-1	0.22	0.28	0.34	0.28	22.12	ppb
Arsenic	75-2	-0.01	-0.01	-0.02	-0.01		ppb
Barium	135-1	-0.01	0.00	-0.01	0.00		ppb
Barium	137-1	0.01	0.00	0.02	0.01	114.75	ppb
Beryllium	9-1	-0.01	-0.03	-0.02	-0.02		ppb
Bismuth	209-1				117		%
Bismuth	209-2				111		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.19	-0.03	0.09	0.08	132.33	ppb
Cadmium	106-1	-0.84	-1.20	-0.22	-0.76		ppb
Cadmium	111-1	0.02	-0.01	0.01	0.01	186.75	ppb
Calcium	43-1	0.87	0.34	0.32	0.51	61.83	ppb
Calcium	44-1	0.87	1.73	2.19	1.60	41.87	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.33	-0.34	-0.32	-0.33		ppb
Cobalt	59-2	-0.04	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.15	0.20	0.19	0.18	12.73	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				113		%
Holmium	165-2				111		%
Indium	115-1				111		%
Indium	115-2				109		%
Iron	56-2	-0.33	-0.69	-0.79	-0.60		ppb
Iron	57-2	-2.54	-1.14	-0.67	-1.45		ppb
Iron	54-2	-0.73	-2.25	-1.18	-1.39		ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB14	Instrumnet Name :	P7
Client Sample ID :	CCB14	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:17:31	DataFile Name :	179CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.21	-0.24	-0.21	-0.22		ppb
Lead	207-1	-0.20	-0.21	-0.19	-0.20		ppb
Lead	208-1	-0.21	-0.23	-0.20	-0.21		ppb
Lithium	6-1				116		%
Magnesium	24-2	0.52	-0.20	0.18	0.17	216.83	ppb
Manganese	55-2	-0.09	-0.08	-0.13	-0.10		ppb
Molybdenum	94-1	0.59	0.65	0.65	0.63	5.15	ppb
Molybdenum	95-1	0.72	0.68	0.68	0.69	3.82	ppb
Molybdenum	96-1	0.72	0.74	0.70	0.72	2.81	ppb
Molybdenum	97-1	0.69	0.73	0.74	0.72	3.52	ppb
Molybdenum	98-1	0.74	0.79	0.71	0.75	5.28	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.22	-0.17	-0.12	-0.17		ppb
Phosphorus	31-2	-1976.46	-2038.24	-2030.34	-2015.01		ppb
Potassium	39-2	35.44	30.60	32.10	32.71	7.57	ppb
Rhodium	103-1				110		%
Rhodium	103-2				110		%
Scandium	45-1				107		%
Scandium	45-2				103		%
Selenium	82-1	0.81	0.63	0.68	0.71	13.04	ppb
Selenium	77-2	0.58	0.79	1.06	0.81	29.72	ppb
Selenium	78-2	0.61	0.25	-1.30	-0.15		ppb
Silicon	28-1	-3.56	-3.55	-2.70	-3.27		ppb
Silver	107-1	0.05	0.05	0.05	0.05	8.57	ppb
Silver	109-1	0.05	0.04	0.03	0.04	16.08	ppb
Sodium	23-2	67.35	62.67	62.42	64.15	4.33	ppb
Strontium	86-1	-0.03	0.00	0.00	-0.01		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	8.58	ppb
Sulfur	34-1	-23476.58	-20890.58	-22190.07	-22185.74		ppb
Terbium	159-1				113		%
Terbium	159-2				108		%
Thallium	203-1	0.03	0.01	0.02	0.02	43.97	ppb
Thallium	205-1	0.00	0.00	0.01	0.01	123.65	ppb
Tin	118-1	0.06	0.09	0.13	0.09	39.68	ppb
Titanium	47-1	0.00	0.05	0.06	0.04	86.78	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB14	Instrumnet Name :	P7
Client Sample ID :	CCB14	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:17:31	DataFile Name :	179CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	-0.01	-0.01	-0.01		ppb
Yttrium	89-1				110		%
Yttrium	89-2				108		%
Zinc	66-2	-8.71	-8.69	-8.54	-8.65		ppb
Zirconium	90-1	0.02	0.02	0.04	0.03	45.12	ppb
Zirconium	91-1	0.03	0.04	0.03	0.03	12.47	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06DUP	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211DL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:20:47	DataFile Name :	180SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-12.42	-12.24	-11.96	-12.21		ppb
Antimony	121-1	0.07	0.10	0.12	0.10	26.75	ppb
Arsenic	75-2	0.03	0.01	0.01	0.02	69.99	ppb
Barium	135-1	14.66	14.48	14.78	14.64	1.02	ppb
Barium	137-1	14.55	14.64	14.72	14.64	0.57	ppb
Beryllium	9-1	-0.03	0.01	-0.02	-0.01		ppb
Bismuth	209-1				106		%
Bismuth	209-2				104		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.01	-0.02	-0.08	-0.03		ppb
Cadmium	106-1	-1.15	-0.92	-0.55	-0.87		ppb
Cadmium	111-1	0.00	-0.01	-0.01	-0.01		ppb
Calcium	43-1	4616.60	4642.08	4700.28	4652.99	0.92	ppb
Calcium	44-1	4648.07	4604.34	4669.04	4640.48	0.71	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1.77	1.84	1.82	1.81	2.03	ppb
Cobalt	59-2	0.04	0.03	0.03	0.03	14.60	ppb
Copper	63-2	0.83	0.79	0.77	0.80	4.41	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				104		%
Holmium	165-2				104		%
Indium	115-1				105		%
Indium	115-2				102		%
Iron	56-2	-0.84	-1.02	-1.12	-0.99		ppb
Iron	57-2	25.72	24.92	25.08	25.24	1.67	ppb
Iron	54-2	-1.12	-0.21	0.34	-0.33		ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06DUP	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211DL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:20:47	DataFile Name :	180SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.22	-0.22	-0.22	-0.22		ppb
Lead	207-1	-0.19	-0.19	-0.18	-0.19		ppb
Lead	208-1	-0.20	-0.20	-0.21	-0.20		ppb
Lithium	6-1				108		%
Magnesium	24-2	1384.19	1391.74	1399.27	1391.73	0.54	ppb
Manganese	55-2	1.61	1.58	1.57	1.59	1.42	ppb
Molybdenum	94-1	0.40	0.35	0.38	0.37	6.92	ppb
Molybdenum	95-1	0.39	0.36	0.33	0.36	8.11	ppb
Molybdenum	96-1	0.35	0.33	0.40	0.36	10.31	ppb
Molybdenum	97-1	0.35	0.33	0.37	0.35	6.83	ppb
Molybdenum	98-1	0.36	0.35	0.38	0.36	3.26	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.26	0.31	0.22	0.26	16.13	ppb
Phosphorus	31-2	-1929.07	-1914.36	-1983.63	-1942.36		ppb
Potassium	39-2	857.79	851.72	857.42	855.64	0.40	ppb
Rhodium	103-1				102		%
Rhodium	103-2				103		%
Scandium	45-1				98		%
Scandium	45-2				98		%
Selenium	82-1	1.28	1.01	1.84	1.38	31.11	ppb
Selenium	77-2	1.33	1.11	0.88	1.11	20.40	ppb
Selenium	78-2	1.95	1.86	0.70	1.50	46.24	ppb
Silicon	28-1	360.58	358.12	362.69	360.46	0.63	ppb
Silver	107-1	0.01	0.00	0.01	0.01	21.10	ppb
Silver	109-1	0.01	0.02	0.00	0.01	72.48	ppb
Sodium	23-2	11992.97	12273.42	12237.28	12167.89	1.25	ppb
Strontium	86-1	43.03	41.76	42.69	42.49	1.54	ppb
Strontium	88-1	43.99	42.64	43.66	43.43	1.61	ppb
Sulfur	34-1	25851.59	23989.46	24105.63	24648.89	4.23	ppb
Terbium	159-1				105		%
Terbium	159-2				103		%
Thallium	203-1	0.01	0.00	0.01	0.01	79.66	ppb
Thallium	205-1	0.00	0.00	0.01	0.00	179.28	ppb
Tin	118-1	0.06	0.07	0.05	0.06	23.29	ppb
Titanium	47-1	0.06	0.09	0.02	0.06	56.66	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06DUP	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211DL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:20:47	DataFile Name :	180SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.01	0.00	0.00	0.00		ppb
Yttrium	89-1				101		%
Yttrium	89-2				101		%
Zinc	66-2	-8.07	-8.11	-8.17	-8.12		ppb
Zirconium	90-1	0.03	0.02	0.04	0.03	45.92	ppb
Zirconium	91-1	0.01	0.05	0.04	0.03	69.19	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06LX5	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:24:05	DataFile Name :	181SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-1.19	-1.12	-2.03	-1.45		ppb
Antimony	121-1	0.04	0.06	0.09	0.06	37.02	ppb
Arsenic	75-2	0.00	-0.01	0.00	-0.01		ppb
Barium	135-1	2.67	2.87	2.75	2.77	3.72	ppb
Barium	137-1	2.92	2.98	2.94	2.95	1.08	ppb
Beryllium	9-1	-0.04	-0.04	-0.03	-0.04		ppb
Bismuth	209-1				101		%
Bismuth	209-2				101		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.08	0.01	-0.08	0.00	3681.35	ppb
Cadmium	106-1	-0.92	-1.39	-0.67	-1.00		ppb
Cadmium	111-1	-0.01	-0.02	-0.02	-0.01		ppb
Calcium	43-1	904.28	931.50	904.40	913.39	1.72	ppb
Calcium	44-1	898.21	919.17	913.51	910.30	1.19	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.44	0.48	0.50	0.48	6.25	ppb
Cobalt	59-2	-0.02	-0.03	-0.03	-0.03		ppb
Copper	63-2	0.23	0.28	0.26	0.26	8.28	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				101		%
Holmium	165-2				98		%
Indium	115-1				100		%
Indium	115-2				96		%
Iron	56-2	5.26	5.64	6.17	5.69	8.00	ppb
Iron	57-2	10.51	11.74	9.94	10.73	8.57	ppb
Iron	54-2	5.81	6.39	7.35	6.52	11.90	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06LX5	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:24:05	DataFile Name :	181SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.08	-0.05	-0.01	-0.05		ppb
Lead	207-1	0.00	0.00	-0.04	-0.01		ppb
Lead	208-1	-0.03	-0.02	-0.03	-0.03		ppb
Lithium	6-1				102		%
Magnesium	24-2	277.87	279.17	275.05	277.36	0.76	ppb
Manganese	55-2	0.41	0.39	0.42	0.40	3.73	ppb
Molybdenum	94-1	0.20	0.20	0.21	0.20	3.31	ppb
Molybdenum	95-1	0.15	0.13	0.12	0.13	9.73	ppb
Molybdenum	96-1	0.15	0.15	0.13	0.14	5.57	ppb
Molybdenum	97-1	0.15	0.15	0.12	0.14	12.80	ppb
Molybdenum	98-1	0.13	0.11	0.13	0.12	7.86	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.07	0.00	0.10	0.06	83.00	ppb
Phosphorus	31-2	-1955.88	-2039.61	-2024.79	-2006.76		ppb
Potassium	39-2	188.14	192.41	195.19	191.92	1.85	ppb
Rhodium	103-1				96		%
Rhodium	103-2				98		%
Scandium	45-1				95		%
Scandium	45-2				94		%
Selenium	82-1	1.22	0.60	1.31	1.04	36.94	ppb
Selenium	77-2	1.14	0.42	1.44	1.00	52.83	ppb
Selenium	78-2	0.10	1.36	-0.48	0.33	288.52	ppb
Silicon	28-1	72.32	70.65	68.96	70.64	2.38	ppb
Silver	107-1	0.00	0.01	0.01	0.01	44.83	ppb
Silver	109-1	0.01	0.01	0.00	0.01	79.68	ppb
Sodium	23-2	2397.04	2432.14	2400.53	2409.90	0.80	ppb
Strontium	86-1	8.54	8.30	8.32	8.39	1.62	ppb
Strontium	88-1	8.60	8.34	8.54	8.49	1.62	ppb
Sulfur	34-1	-3495.79	-4524.06	-6485.57	-4835.14		ppb
Terbium	159-1				98		%
Terbium	159-2				98		%
Thallium	203-1	0.00	-0.01	-0.01	-0.01		ppb
Thallium	205-1	-0.01	-0.02	-0.01	-0.01		ppb
Tin	118-1	0.11	0.07	0.08	0.09	23.41	ppb
Titanium	47-1	-0.03	0.03	0.02	0.01	412.83	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06LX5	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:24:05	DataFile Name :	181SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.03	-0.03	-0.03	-0.03		ppb
Vanadium	51-2	-0.01	-0.02	-0.01	-0.01		ppb
Yttrium	89-1				97		%
Yttrium	89-2				97		%
Zinc	66-2	-1.44	-1.66	-1.44	-1.51		ppb
Zirconium	90-1	0.07	0.06	0.06	0.06	6.92	ppb
Zirconium	91-1	0.07	0.08	0.07	0.07	8.71	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06MS	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211M	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:27:21	DataFile Name :	182SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9598.73	9345.69	9638.86	9527.76	1.67	ppb
Antimony	121-1	500.72	518.13	506.87	508.57	1.74	ppb
Arsenic	75-2	512.96	491.82	502.51	502.43	2.10	ppb
Barium	135-1	2222.94	2215.61	2269.52	2236.02	1.31	ppb
Barium	137-1	2180.25	2181.16	2214.98	2192.13	0.90	ppb
Beryllium	9-1	500.19	499.24	493.72	497.72	0.70	ppb
Bismuth	209-1				112		%
Bismuth	209-2				106		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	475.69	492.42	480.27	482.79	1.79	ppb
Cadmium	106-1	489.31	492.56	496.62	492.83	0.74	ppb
Cadmium	111-1	498.83	504.42	501.83	501.69	0.56	ppb
Calcium	43-1	54530.72	55427.26	55414.15	55124.04	0.93	ppb
Calcium	44-1	53050.50	54161.20	53151.63	53454.44	1.15	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	493.34	492.94	506.33	497.54	1.53	ppb
Cobalt	59-2	519.71	517.88	533.65	523.74	1.65	ppb
Copper	63-2	4601.80	4543.60	4593.35	4579.58	0.69	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				110		%
Holmium	165-2				107		%
Indium	115-1				109		%
Indium	115-2				104		%
Iron	56-2	23651.95	23160.08	23444.33	23418.79	1.05	ppb
Iron	57-2	23649.92	22842.22	23561.99	23351.38	1.90	ppb
Iron	54-2	23817.46	23485.18	24278.80	23860.48	1.67	ppb
Krypton	83-1						cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3866-06MS Instrumnet Name : P7
 Client Sample ID : TTMW304D-20251211M Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 21:27:21 DataFile Name : 182SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2502.66	2509.29	2487.53	2499.83	0.45	ppb
Lead	207-1	2513.20	2569.46	2466.05	2516.24	2.06	ppb
Lead	208-1	2469.82	2531.08	2464.28	2488.39	1.49	ppb
Lithium	6-1				112		%
Magnesium	24-2	52189.13	51687.70	52651.01	52175.95	0.92	ppb
Manganese	55-2	4623.08	4611.30	4729.32	4654.57	1.40	ppb
Molybdenum	94-1	2300.53	2275.45	2257.03	2277.67	0.96	ppb
Molybdenum	95-1	1778.91	1790.00	1808.63	1792.51	0.84	ppb
Molybdenum	96-1	1831.27	1841.81	1831.96	1835.01	0.32	ppb
Molybdenum	97-1	1782.96	1783.28	1769.79	1778.68	0.43	ppb
Molybdenum	98-1	1762.62	1783.10	1774.44	1773.39	0.58	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	503.64	504.78	507.86	505.43	0.43	ppb
Phosphorus	31-2	-2033.16	-1931.87	-1975.50	-1980.18		ppb
Potassium	39-2	23086.37	23882.88	23478.24	23482.50	1.70	ppb
Rhodium	103-1				105		%
Rhodium	103-2				103		%
Scandium	45-1				105		%
Scandium	45-2				102		%
Selenium	82-1	522.12	526.28	522.84	523.75	0.42	ppb
Selenium	77-2	521.28	489.76	502.09	504.38	3.15	ppb
Selenium	78-2	529.65	486.18	516.85	510.89	4.37	ppb
Silicon	28-1	328.48	335.06	334.60	332.71	1.10	ppb
Silver	107-1	81.69	82.98	82.80	82.49	0.85	ppb
Silver	109-1	81.04	82.97	82.26	82.09	1.19	ppb
Sodium	23-2	62730.49	61157.45	62873.84	62253.93	1.53	ppb
Strontium	86-1	631.05	644.03	647.62	640.90	1.36	ppb
Strontium	88-1	655.12	652.93	652.25	653.44	0.23	ppb
Sulfur	34-1	18937.78	19368.16	19776.96	19360.97	2.17	ppb
Terbium	159-1				110		%
Terbium	159-2				107		%
Thallium	203-1	495.54	516.26	509.16	506.99	2.08	ppb
Thallium	205-1	493.64	508.45	497.90	500.00	1.52	ppb
Tin	118-1	434.77	439.62	433.78	436.06	0.72	ppb
Titanium	47-1	1.72	1.95	1.82	1.83	6.38	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06MS	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211M9	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:27:21	DataFile Name :	182SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	464.44	497.52	471.75	477.90	3.64	ppb
Vanadium	51-2	517.89	518.87	526.05	520.94	0.86	ppb
Yttrium	89-1				106		%
Yttrium	89-2				106		%
Zinc	66-2	4814.85	4797.40	4816.23	4809.49	0.22	ppb
Zirconium	90-1	495.17	485.98	493.39	491.52	0.99	ppb
Zirconium	91-1	484.32	494.00	491.16	489.83	1.02	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06MSD	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211M	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:30:12	DataFile Name :	183SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9717.31	9425.65	9442.91	9528.63	1.72	ppb
Antimony	121-1	513.92	514.71	512.82	513.82	0.19	ppb
Arsenic	75-2	535.65	512.63	522.12	523.47	2.21	ppb
Barium	135-1	2214.45	2187.20	2178.85	2193.50	0.85	ppb
Barium	137-1	2217.62	2191.53	2221.00	2210.05	0.73	ppb
Beryllium	9-1	492.76	499.60	504.29	498.89	1.16	ppb
Bismuth	209-1				110		%
Bismuth	209-2				106		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	482.97	478.53	490.34	483.95	1.23	ppb
Cadmium	106-1	501.93	490.13	491.92	494.66	1.29	ppb
Cadmium	111-1	496.80	496.78	504.62	499.40	0.90	ppb
Calcium	43-1	54193.67	55851.45	56064.59	55369.90	1.85	ppb
Calcium	44-1	52509.74	53542.24	53565.49	53205.82	1.13	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	501.68	496.86	496.92	498.49	0.55	ppb
Cobalt	59-2	528.20	534.18	516.41	526.26	1.72	ppb
Copper	63-2	4625.32	4482.78	4704.11	4604.07	2.44	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				107		%
Holmium	165-2				107		%
Indium	115-1				106		%
Indium	115-2				105		%
Iron	56-2	23143.48	22577.71	23410.95	23044.05	1.85	ppb
Iron	57-2	23705.23	23689.80	22895.94	23430.32	1.98	ppb
Iron	54-2	23099.67	22963.81	23312.62	23125.37	0.76	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06MSD	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211M	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:30:12	DataFile Name :	183SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2456.03	2446.26	2448.12	2450.13	0.21	ppb
Lead	207-1	2417.79	2473.85	2502.17	2464.60	1.74	ppb
Lead	208-1	2422.51	2490.64	2455.98	2456.38	1.39	ppb
Lithium	6-1				110		%
Magnesium	24-2	50840.59	51621.31	51276.63	51246.18	0.76	ppb
Manganese	55-2	4551.57	4487.31	4554.11	4531.00	0.84	ppb
Molybdenum	94-1	2362.93	2355.60	2352.64	2357.06	0.22	ppb
Molybdenum	95-1	1800.94	1774.37	1824.71	1800.01	1.40	ppb
Molybdenum	96-1	1831.81	1848.02	1870.13	1849.99	1.04	ppb
Molybdenum	97-1	1748.37	1782.94	1823.68	1785.00	2.11	ppb
Molybdenum	98-1	1780.89	1790.22	1797.80	1789.64	0.47	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	506.22	505.91	512.57	508.23	0.74	ppb
Phosphorus	31-2	-1987.09	-1919.72	-1831.94	-1912.92		ppb
Potassium	39-2	24098.31	23164.36	23714.12	23658.93	1.98	ppb
Rhodium	103-1				102		%
Rhodium	103-2				102		%
Scandium	45-1				102		%
Scandium	45-2				102		%
Selenium	82-1	515.87	525.64	520.26	520.59	0.94	ppb
Selenium	77-2	529.89	529.70	542.16	533.92	1.34	ppb
Selenium	78-2	537.36	516.25	514.81	522.81	2.41	ppb
Silicon	28-1	329.29	334.63	348.54	337.49	2.95	ppb
Silver	107-1	82.83	81.22	83.87	82.64	1.61	ppb
Silver	109-1	82.73	81.17	82.77	82.22	1.11	ppb
Sodium	23-2	63705.31	60565.36	62099.33	62123.33	2.53	ppb
Strontium	86-1	637.19	641.64	639.49	639.44	0.35	ppb
Strontium	88-1	645.43	644.60	644.29	644.77	0.09	ppb
Sulfur	34-1	19494.22	22265.95	27110.38	22956.85	16.79	ppb
Terbium	159-1				109		%
Terbium	159-2				107		%
Thallium	203-1	513.28	511.13	508.54	510.98	0.46	ppb
Thallium	205-1	499.24	510.98	502.83	504.35	1.19	ppb
Tin	118-1	431.49	427.94	437.22	432.21	1.08	ppb
Titanium	47-1	1.81	2.05	2.04	1.97	6.88	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06MSD	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211M9	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:30:12	DataFile Name :	183SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	475.32	478.55	472.10	475.33	0.68	ppb
Vanadium	51-2	521.68	515.59	514.68	517.32	0.74	ppb
Yttrium	89-1				105		%
Yttrium	89-2				104		%
Zinc	66-2	4898.03	4782.05	4912.44	4864.17	1.47	ppb
Zirconium	90-1	485.21	474.54	487.10	482.29	1.40	ppb
Zirconium	91-1	486.25	491.37	493.10	490.24	0.73	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06A	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:33:01	DataFile Name :	184SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	9203.93	9399.42	9095.86	9233.07	1.67	ppb
Antimony	121-1	513.50	513.71	514.91	514.04	0.15	ppb
Arsenic	75-2	525.31	518.49	518.95	520.92	0.73	ppb
Barium	135-1	2261.96	2210.48	2187.41	2219.95	1.72	ppb
Barium	137-1	2250.31	2191.98	2250.95	2231.08	1.52	ppb
Beryllium	9-1	496.87	505.33	509.32	503.84	1.26	ppb
Bismuth	209-1				108		%
Bismuth	209-2				103		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	478.46	483.72	478.93	480.37	0.61	ppb
Cadmium	106-1	498.53	489.00	498.62	495.38	1.12	ppb
Cadmium	111-1	509.69	504.52	503.81	506.01	0.63	ppb
Calcium	43-1	56164.00	55529.80	55527.71	55740.50	0.66	ppb
Calcium	44-1	53210.62	52623.95	53161.25	52998.61	0.61	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	498.73	499.34	501.67	499.91	0.31	ppb
Cobalt	59-2	520.57	521.19	526.17	522.64	0.59	ppb
Copper	63-2	4527.59	4569.94	4615.13	4570.89	0.96	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				106		%
Holmium	165-2				105		%
Indium	115-1				105		%
Indium	115-2				100		%
Iron	56-2	23100.27	22700.06	22459.43	22753.25	1.42	ppb
Iron	57-2	23744.47	23061.15	24130.40	23645.34	2.29	ppb
Iron	54-2	23415.05	23771.93	23327.92	23504.97	1.00	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06A	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:33:01	DataFile Name :	184SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2465.32	2500.52	2365.56	2443.80	2.86	ppb
Lead	207-1	2441.49	2479.88	2417.71	2446.36	1.28	ppb
Lead	208-1	2444.15	2508.53	2407.69	2453.46	2.08	ppb
Lithium	6-1				105		%
Magnesium	24-2	50570.45	51840.20	51027.25	51145.97	1.26	ppb
Manganese	55-2	4640.83	4601.14	4548.37	4596.78	1.01	ppb
Molybdenum	94-1	2309.94	2318.97	2398.77	2342.56	2.09	ppb
Molybdenum	95-1	1769.03	1789.58	1818.80	1792.47	1.40	ppb
Molybdenum	96-1	1834.96	1817.59	1857.69	1836.75	1.09	ppb
Molybdenum	97-1	1740.98	1797.93	1770.96	1769.95	1.61	ppb
Molybdenum	98-1	1728.93	1745.09	1818.90	1764.31	2.72	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	503.42	506.18	511.37	506.99	0.80	ppb
Phosphorus	31-2	-1917.05	-1992.11	-1910.22	-1939.80		ppb
Potassium	39-2	23353.09	22949.24	23364.91	23222.41	1.02	ppb
Rhodium	103-1				101		%
Rhodium	103-2				101		%
Scandium	45-1				100		%
Scandium	45-2				100		%
Selenium	82-1	510.70	514.38	525.69	516.92	1.51	ppb
Selenium	77-2	530.32	540.90	505.59	525.60	3.45	ppb
Selenium	78-2	525.93	518.40	521.84	522.06	0.72	ppb
Silicon	28-1	342.74	330.06	337.49	336.76	1.89	ppb
Silver	107-1	83.68	83.17	83.86	83.57	0.43	ppb
Silver	109-1	82.98	82.61	83.49	83.02	0.54	ppb
Sodium	23-2	61577.38	61713.24	61663.60	61651.41	0.11	ppb
Strontium	86-1	629.38	636.17	654.04	639.86	1.99	ppb
Strontium	88-1	638.49	651.45	654.84	648.26	1.33	ppb
Sulfur	34-1	24212.77	20183.90	20360.91	21585.86	10.55	ppb
Terbium	159-1				106		%
Terbium	159-2				103		%
Thallium	203-1	508.13	522.70	506.60	512.48	1.73	ppb
Thallium	205-1	502.97	508.18	480.63	497.26	2.94	ppb
Tin	118-1	442.41	445.92	446.45	444.93	0.49	ppb
Titanium	47-1	1.92	1.83	1.79	1.85	3.61	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06A	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:33:01	DataFile Name :	184SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	465.56	484.82	462.92	471.10	2.54	ppb
Vanadium	51-2	518.68	519.41	522.17	520.08	0.35	ppb
Yttrium	89-1				103		%
Yttrium	89-2				102		%
Zinc	66-2	4801.81	4824.89	4935.38	4854.02	1.47	ppb
Zirconium	90-1	484.21	486.72	494.18	488.37	1.06	ppb
Zirconium	91-1	479.78	486.93	498.04	488.25	1.88	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-01DLX5	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:35:52	DataFile Name :	185SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	0.91	-0.75	-0.56	-0.13		ppb
Antimony	121-1	0.05	0.05	0.06	0.06	13.05	ppb
Arsenic	75-2	0.04	0.01	0.00	0.02	98.14	ppb
Barium	135-1	0.14	0.15	0.10	0.13	18.30	ppb
Barium	137-1	0.17	0.15	0.17	0.16	6.80	ppb
Beryllium	9-1	-0.02	-0.02	-0.02	-0.02		ppb
Bismuth	209-1				101		%
Bismuth	209-2				100		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.14	0.04	0.17	0.12	57.54	ppb
Cadmium	106-1	-0.82	-0.15	-1.37	-0.78		ppb
Cadmium	111-1	0.02	0.05	0.04	0.03	44.80	ppb
Calcium	43-1	5.64	3.22	7.24	5.37	37.67	ppb
Calcium	44-1	12.84	11.59	12.87	12.44	5.88	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	0.04	0.06	0.08	0.06	31.26	ppb
Cobalt	59-2	-0.01	-0.01	-0.02	-0.02		ppb
Copper	63-2	0.91	0.92	0.90	0.91	0.68	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				99		%
Holmium	165-2				99		%
Indium	115-1				100		%
Indium	115-2				99		%
Iron	56-2	4.69	4.01	4.00	4.23	9.35	ppb
Iron	57-2	1.87	1.62	3.17	2.22	37.61	ppb
Iron	54-2	5.45	4.80	6.00	5.42	11.10	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-01DLX5	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:35:52	DataFile Name :	185SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	0.15	0.17	0.16	0.16	8.24	ppb
Lead	207-1	0.18	0.20	0.14	0.17	18.90	ppb
Lead	208-1	0.17	0.17	0.15	0.16	6.32	ppb
Lithium	6-1				98		%
Magnesium	24-2	4.61	3.81	3.51	3.97	14.24	ppb
Manganese	55-2	0.42	0.42	0.30	0.38	18.58	ppb
Molybdenum	94-1	2.74	2.96	2.71	2.80	4.82	ppb
Molybdenum	95-1	1.92	1.90	1.74	1.85	5.14	ppb
Molybdenum	96-1	1.99	1.95	1.89	1.94	2.82	ppb
Molybdenum	97-1	1.96	1.83	1.71	1.83	6.68	ppb
Molybdenum	98-1	1.91	1.85	1.85	1.87	1.77	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.04	0.07	0.13	0.05	152.72	ppb
Phosphorus	31-2	-2021.92	-1954.23	-2027.04	-2001.06		ppb
Potassium	39-2	52.26	52.15	54.22	52.88	2.21	ppb
Rhodium	103-1				98		%
Rhodium	103-2				99		%
Scandium	45-1				94		%
Scandium	45-2				94		%
Selenium	82-1	0.49	1.49	1.04	1.01	49.69	ppb
Selenium	77-2	1.12	1.65	1.17	1.31	22.11	ppb
Selenium	78-2	1.67	-0.32	0.67	0.67	148.15	ppb
Silicon	28-1	-0.27	-0.20	0.98	0.17	417.40	ppb
Silver	107-1	0.04	0.03	0.03	0.03	24.23	ppb
Silver	109-1	0.03	0.03	0.02	0.03	29.05	ppb
Sodium	23-2	83.41	82.41	81.96	82.59	0.90	ppb
Strontium	86-1	0.07	0.10	0.04	0.07	42.12	ppb
Strontium	88-1	0.06	0.07	0.05	0.06	19.58	ppb
Sulfur	34-1	-7794.65	-9346.69	-6065.42	-7735.59		ppb
Terbium	159-1				99		%
Terbium	159-2				99		%
Thallium	203-1	0.20	0.19	0.17	0.19	8.04	ppb
Thallium	205-1	0.20	0.18	0.18	0.19	5.64	ppb
Tin	118-1	-0.03	0.02	0.02	0.00	3377.72	ppb
Titanium	47-1	0.02	-0.05	-0.02	-0.02		ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-01DLX5	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:35:52	DataFile Name :	185SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.00	-0.01	-0.01	-0.01		ppb
Vanadium	51-2	0.03	0.01	0.00	0.01	90.18	ppb
Yttrium	89-1				97		%
Yttrium	89-2				98		%
Zinc	66-2	-0.83	-0.82	-1.12	-0.92		ppb
Zirconium	90-1	0.73	0.66	0.69	0.69	5.35	ppb
Zirconium	91-1	0.79	0.74	0.60	0.71	14.17	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DLREX5	Instrumnet Name :	P7
Client Sample ID :	327DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:39:08	DataFile Name :	186SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	1553.26	1592.35	1426.62	1524.08	5.68	ppb
Antimony	121-1	4.49	5.98	4.65	5.04	16.23	ppb
Arsenic	75-2	11.26	12.01	11.79	11.69	3.30	ppb
Barium	135-1	54.58	70.63	56.34	60.52	14.55	ppb
Barium	137-1	56.51	73.46	57.36	62.44	15.29	ppb
Beryllium	9-1	0.00	-0.01	-0.01	-0.01		ppb
Bismuth	209-1				43		%
Bismuth	209-2				47		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	359.85	462.52	354.78	392.38	15.49	ppb
Cadmium	106-1	0.07	1.25	1.47	0.93	80.83	ppb
Cadmium	111-1	46.38	58.75	45.12	50.08	15.04	ppb
Calcium	43-1	3797.92	4986.69	4420.96	4401.86	13.51	ppb
Calcium	44-1	4575.27	5902.98	5023.70	5167.32	13.07	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	13.25	13.38	12.06	12.90	5.64	ppb
Cobalt	59-2	0.16	0.14	0.14	0.15	10.09	ppb
Copper	63-2	248.98	252.62	221.46	241.02	7.07	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				43		%
Holmium	165-2				50		%
Indium	115-1				42		%
Indium	115-2				47		%
Iron	56-2	383.98	386.30	346.71	372.33	5.97	ppb
Iron	57-2	415.20	415.33	376.67	402.40	5.54	ppb
Iron	54-2	390.29	407.84	359.55	385.89	6.33	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DLREX5	Instrumnet Name :	P7
Client Sample ID :	327DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:39:08	DataFile Name :	186SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	18.28	23.75	19.09	20.37	14.47	ppb
Lead	207-1	18.12	23.70	18.97	20.26	14.83	ppb
Lead	208-1	18.08	23.71	18.95	20.25	14.98	ppb
Lithium	6-1				49		%
Magnesium	24-2	619.22	636.17	573.74	609.71	5.30	ppb
Manganese	55-2	112.43	114.11	103.78	110.11	5.03	ppb
Molybdenum	94-1	71850.99	93905.25	77682.05	81146.10	14.08	ppb
Molybdenum	95-1	90129.74	117858.81	93911.53	100633.36	14.94	ppb
Molybdenum	96-1	88865.74	116974.01	90535.61	98791.79	15.96	ppb
Molybdenum	97-1	89951.04	119266.50	92380.13	100532.56	16.18	ppb
Molybdenum	98-1	90272.80	119678.10	93130.13	101027.01	16.05	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	2.36	2.27	1.92	2.18	10.48	ppb
Phosphorus	31-2	20045.38	21566.96	17929.21	19847.18	9.21	ppb
Potassium	39-2	1032888.43	1071839.58	949966.88	1018231.63	6.11	ppb
Rhodium	103-1				40		%
Rhodium	103-2				46		%
Scandium	45-1				39		%
Scandium	45-2				46		%
Selenium	82-1	49.98	66.85	51.41	56.08	16.68	ppb
Selenium	77-2	53.78	40.81	40.05	44.88	17.20	ppb
Selenium	78-2	56.62	50.46	47.41	51.50	9.12	ppb
Silicon	28-1	922.22	1373.03	1240.37	1178.54	19.66	ppb
Silver	107-1	0.12	0.15	0.11	0.13	15.91	ppb
Silver	109-1	0.12	0.18	0.15	0.15	20.54	ppb
Sodium	23-2	393392.96	404880.87	363144.06	387139.30	5.57	ppb
Strontium	86-1	13.78	16.81	14.00	14.86	11.36	ppb
Strontium	88-1	12.68	16.73	13.38	14.26	15.17	ppb
Sulfur	34-1	295694.65	388255.94	307848.13	330599.57	15.21	ppb
Terbium	159-1				44		%
Terbium	159-2				50		%
Thallium	203-1	0.56	0.73	0.60	0.63	13.87	ppb
Thallium	205-1	0.59	0.78	0.63	0.67	14.42	ppb
Tin	118-1	6.85	8.97	6.98	7.60	15.62	ppb
Titanium	47-1	8.20	9.85	8.19	8.74	10.99	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DLREX5	Instrumnet Name :	P7
Client Sample ID :	327DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:39:08	DataFile Name :	186SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.04	0.06	0.05	0.05	16.60	ppb
Vanadium	51-2	2.34	2.07	1.85	2.08	11.87	ppb
Yttrium	89-1				41		%
Yttrium	89-2				48		%
Zinc	66-2	1563.63	1590.07	1402.87	1518.86	6.67	ppb
Zirconium	90-1	5.07	3.50	2.71	3.76	31.94	ppb
Zirconium	91-1	5.11	3.70	2.80	3.87	30.14	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DL2X25	Instrumnet Name :	P7
Client Sample ID :	327DL2	Dilution Factor :	25
Date & Time Acquired :	2025-12-16 21:46:08	DataFile Name :	187SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	238.60	239.29	238.19	238.70	0.23	ppb
Antimony	121-1	0.56	0.71	0.73	0.67	13.88	ppb
Arsenic	75-2	2.89	2.67	2.59	2.72	5.67	ppb
Barium	135-1	7.65	7.88	8.40	7.97	4.83	ppb
Barium	137-1	7.48	8.15	8.58	8.07	6.84	ppb
Beryllium	9-1	0.36	-0.03	-0.03	0.10	233.91	ppb
Bismuth	209-1				82		%
Bismuth	209-2				78		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	49.35	53.22	52.25	51.61	3.89	ppb
Cadmium	106-1	-2.26	-1.77	-1.21	-1.74		ppb
Cadmium	111-1	6.20	6.74	6.84	6.59	5.26	ppb
Calcium	43-1	663.72	610.87	570.74	615.11	7.58	ppb
Calcium	44-1	803.85	704.48	699.41	735.91	8.00	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2.04	2.02	2.12	2.06	2.53	ppb
Cobalt	59-2	0.00	-0.01	-0.01	-0.01		ppb
Copper	63-2	38.74	38.19	38.23	38.39	0.81	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				82		%
Holmium	165-2				78		%
Indium	115-1				77		%
Indium	115-2				75		%
Iron	56-2	58.53	57.86	60.06	58.81	1.92	ppb
Iron	57-2	62.65	65.71	65.66	64.67	2.71	ppb
Iron	54-2	61.89	63.21	60.05	61.72	2.57	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DL2X25	Instrumnet Name :	P7
Client Sample ID :	327DL2	Dilution Factor :	25
Date & Time Acquired :	2025-12-16 21:46:08	DataFile Name :	187SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	10.03	2.72	2.72	5.16	81.85	ppb
Lead	207-1	11.28	2.54	2.89	5.57	88.79	ppb
Lead	208-1	9.79	2.65	2.68	5.04	81.50	ppb
Lithium	6-1				82		%
Magnesium	24-2	95.71	96.54	92.68	94.97	2.14	ppb
Manganese	55-2	17.27	16.63	17.06	16.99	1.91	ppb
Molybdenum	94-1	10659.61	10623.20	10791.69	10691.50	0.83	ppb
Molybdenum	95-1	12678.40	13432.27	13214.20	13108.29	2.96	ppb
Molybdenum	96-1	12640.21	12908.27	12936.05	12828.18	1.27	ppb
Molybdenum	97-1	12644.84	13079.08	13071.35	12931.76	1.92	ppb
Molybdenum	98-1	12779.54	13194.73	13276.26	13083.51	2.04	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	0.32	0.44	0.34	0.37	17.37	ppb
Phosphorus	31-2	1258.98	1126.24	1222.49	1202.57	5.70	ppb
Potassium	39-2	159306.70	154106.92	158025.58	157146.40	1.72	ppb
Rhodium	103-1				76		%
Rhodium	103-2				74		%
Scandium	45-1				74		%
Scandium	45-2				72		%
Selenium	82-1	8.63	9.33	10.64	9.53	10.69	ppb
Selenium	77-2	12.02	12.33	11.21	11.86	4.87	ppb
Selenium	78-2	10.10	12.33	10.92	11.12	10.18	ppb
Silicon	28-1	130.49	148.01	152.14	143.55	8.01	ppb
Silver	107-1	0.02	0.03	0.03	0.02	31.22	ppb
Silver	109-1	0.02	0.02	0.02	0.02	12.33	ppb
Sodium	23-2	60217.34	60021.11	59906.52	60048.32	0.26	ppb
Strontium	86-1	1.97	1.88	1.99	1.95	3.03	ppb
Strontium	88-1	2.03	1.91	1.96	1.96	3.12	ppb
Sulfur	34-1	33107.58	37456.62	36380.89	35648.37	6.35	ppb
Terbium	159-1				83		%
Terbium	159-2				78		%
Thallium	203-1	3.63	0.08	0.05	1.25	164.41	ppb
Thallium	205-1	2.29	0.09	0.07	0.82	156.15	ppb
Tin	118-1	0.91	1.13	1.26	1.10	16.08	ppb
Titanium	47-1	3.80	1.36	0.98	2.05	75.03	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DL2X25	Instrumnet Name :	P7
Client Sample ID :	327DL2	Dilution Factor :	25
Date & Time Acquired :	2025-12-16 21:46:08	DataFile Name :	187SMPL.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	0.79	-0.02	-0.02	0.25	189.83	ppb
Vanadium	51-2	0.26	0.32	0.32	0.30	11.87	ppb
Yttrium	89-1				76		%
Yttrium	89-2				75		%
Zinc	66-2	254.56	245.22	245.73	248.50	2.11	ppb
Zirconium	90-1	0.76	0.72	0.78	0.76	4.02	ppb
Zirconium	91-1	0.73	0.73	0.78	0.75	4.05	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 22:05:32	DataFile Name :	190CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	51876.37	50162.71	52560.74	51533.27	2.40	ppb
Antimony	121-1	499.14	508.56	498.86	502.19	1.10	ppb
Arsenic	75-2	524.12	490.21	508.03	507.46	3.34	ppb
Barium	135-1	2473.75	2617.00	2400.42	2497.05	4.41	ppb
Barium	137-1	2525.32	2592.66	2455.65	2524.54	2.71	ppb
Beryllium	9-1	506.14	516.06	513.10	511.77	0.99	ppb
Bismuth	209-1				96		%
Bismuth	209-2				94		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	476.71	500.22	487.70	488.21	2.41	ppb
Cadmium	106-1	487.88	497.75	468.83	484.82	3.03	ppb
Cadmium	111-1	488.46	498.47	480.94	489.29	1.80	ppb
Calcium	43-1	250133.84	257863.13	248568.88	252188.62	1.97	ppb
Calcium	44-1	244051.23	251843.06	253000.03	249631.44	1.95	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	535.41	527.45	526.83	529.90	0.90	ppb
Cobalt	59-2	543.92	532.49	526.66	534.36	1.64	ppb
Copper	63-2	5257.94	5193.72	5190.34	5214.00	0.73	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				99		%
Holmium	165-2				99		%
Indium	115-1				94		%
Indium	115-2				94		%
Iron	56-2	134518.25	132773.46	131504.47	132932.06	1.14	ppb
Iron	57-2	134949.88	130153.38	131756.75	132286.67	1.85	ppb
Iron	54-2	131326.24	131274.06	129543.85	130714.72	0.78	ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 22:05:32	DataFile Name :	190CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	2638.89	2651.37	2712.02	2667.42	1.47	ppb
Lead	207-1	2609.05	2714.28	2693.59	2672.31	2.09	ppb
Lead	208-1	2622.32	2664.14	2675.59	2654.02	1.06	ppb
Lithium	6-1				99		%
Magnesium	24-2	266280.66	254119.96	263889.40	261430.00	2.46	ppb
Manganese	55-2	5406.23	5314.41	5218.03	5312.89	1.77	ppb
Molybdenum	94-1	5094.25	5395.96	5109.05	5199.75	3.27	ppb
Molybdenum	95-1	5190.54	5438.08	5197.48	5275.37	2.67	ppb
Molybdenum	96-1	5190.09	5475.41	5139.58	5268.36	3.44	ppb
Molybdenum	97-1	5083.33	5228.31	5159.24	5156.96	1.41	ppb
Molybdenum	98-1	5106.99	5179.82	5232.62	5173.14	1.22	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	519.13	512.92	513.43	515.16	0.67	ppb
Phosphorus	31-2	9776.71	9584.63	9675.36	9678.90	0.99	ppb
Potassium	39-2	128156.41	126161.44	126153.74	126823.86	0.91	ppb
Rhodium	103-1				91		%
Rhodium	103-2				92		%
Scandium	45-1				94		%
Scandium	45-2				94		%
Selenium	82-1	488.25	509.86	494.47	497.53	2.24	ppb
Selenium	77-2	518.34	467.55	474.87	486.92	5.64	ppb
Selenium	78-2	501.43	478.22	486.76	488.80	2.40	ppb
Silicon	28-1	565.51	571.60	575.88	571.00	0.91	ppb
Silver	107-1	492.72	519.17	480.16	497.35	4.00	ppb
Silver	109-1	494.38	508.17	496.22	499.59	1.50	ppb
Sodium	23-2	268433.40	262438.01	267013.04	265961.48	1.18	ppb
Strontium	86-1	511.37	531.17	521.14	521.23	1.90	ppb
Strontium	88-1	520.82	550.53	534.52	535.29	2.78	ppb
Sulfur	34-1	12517.93	12272.50	6628.38	10472.93	31.81	ppb
Terbium	159-1				100		%
Terbium	159-2				98		%
Thallium	203-1	553.32	546.04	550.44	549.93	0.67	ppb
Thallium	205-1	532.54	524.63	559.01	538.73	3.34	ppb
Tin	118-1	500.87	515.06	484.50	500.14	3.06	ppb
Titanium	47-1	5223.75	5152.55	5103.92	5160.07	1.17	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 22:05:32	DataFile Name :	190CCV.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	534.41	528.33	525.45	529.39	0.86	ppb
Vanadium	51-2	539.87	526.67	534.95	533.83	1.25	ppb
Yttrium	89-1				96		%
Yttrium	89-2				96		%
Zinc	66-2	5079.78	5197.18	5185.74	5154.23	1.26	ppb
Zirconium	90-1	521.92	531.40	521.81	525.05	1.05	ppb
Zirconium	91-1	512.07	532.18	519.15	521.13	1.96	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 22:08:16	DataFile Name :	191CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Aluminium	27-2	-14.09	-14.53	-14.14	-14.25		ppb
Antimony	121-1	0.25	0.28	0.37	0.30	20.96	ppb
Arsenic	75-2	0.01	0.01	0.00	0.01	90.41	ppb
Barium	135-1	0.01	0.03	0.00	0.01	85.71	ppb
Barium	137-1	0.01	0.00	0.01	0.01	114.41	ppb
Beryllium	9-1	-0.02	-0.01	-0.03	-0.02		ppb
Bismuth	209-1				117		%
Bismuth	209-2				113		%
Bromine	81-1						cps
Bromine	81-2						cps
Cadmium	108-1	0.03	0.08	0.06	0.06	48.84	ppb
Cadmium	106-1	-0.10	-1.51	-1.17	-0.93		ppb
Cadmium	111-1	0.02	-0.01	0.00	0.00	425.00	ppb
Calcium	43-1	1.77	0.05	1.48	1.10	83.37	ppb
Calcium	44-1	4.57	2.57	4.53	3.89	29.32	ppb
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	-0.31	-0.35	-0.32	-0.33		ppb
Cobalt	59-2	-0.05	-0.04	-0.04	-0.04		ppb
Copper	63-2	0.10	0.12	0.06	0.09	31.48	ppb
Dysprosium	156-1						cps
Dysprosium	156-2						cps
Erbium	164-1						cps
Erbium	164-2						cps
Gadolinium	160-1						cps
Gadolinium	160-2						cps
Holmium	165-1				114		%
Holmium	165-2				110		%
Indium	115-1				113		%
Indium	115-2				111		%
Iron	56-2	-1.19	-1.53	-1.63	-1.45		ppb
Iron	57-2	-2.46	-4.08	-3.34	-3.29		ppb
Iron	54-2	-2.30	-3.28	-3.16	-2.92		ppb
Krypton	83-1						cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 22:08:16	DataFile Name :	191CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Lead	206-1	-0.22	-0.24	-0.23	-0.23		ppb
Lead	207-1	-0.18	-0.22	-0.22	-0.20		ppb
Lead	208-1	-0.18	-0.21	-0.22	-0.20		ppb
Lithium	6-1				113		%
Magnesium	24-2	-1.65	-1.80	-1.80	-1.75		ppb
Manganese	55-2	-0.11	-0.12	-0.13	-0.12		ppb
Molybdenum	94-1	0.40	0.35	0.38	0.37	6.71	ppb
Molybdenum	95-1	0.41	0.34	0.33	0.36	11.70	ppb
Molybdenum	96-1	0.43	0.33	0.34	0.37	14.81	ppb
Molybdenum	97-1	0.42	0.35	0.32	0.37	13.98	ppb
Molybdenum	98-1	0.40	0.38	0.34	0.38	7.92	ppb
Neodymium	150-1						cps
Neodymium	150-2						cps
Nickel	60-2	-0.12	-0.11	-0.13	-0.12		ppb
Phosphorus	31-2	-2036.57	-2069.39	-2102.83	-2069.60		ppb
Potassium	39-2	33.37	33.60	31.39	32.79	3.71	ppb
Rhodium	103-1				109		%
Rhodium	103-2				110		%
Scandium	45-1				107		%
Scandium	45-2				105		%
Selenium	82-1	0.78	1.02	0.56	0.79	29.02	ppb
Selenium	77-2	0.80	0.37	2.14	1.10	83.66	ppb
Selenium	78-2	0.31	0.69	-0.76	0.08	952.03	ppb
Silicon	28-1	-1.58	-0.95	-0.58	-1.04		ppb
Silver	107-1	0.06	0.06	0.05	0.06	12.68	ppb
Silver	109-1	0.06	0.05	0.05	0.05	9.63	ppb
Sodium	23-2	65.61	64.86	63.43	64.64	1.71	ppb
Strontium	86-1	-0.03	-0.06	-0.04	-0.04		ppb
Strontium	88-1	0.01	0.01	0.01	0.01	41.01	ppb
Sulfur	34-1	-22786.17	-21276.75	-17454.95	-20505.96		ppb
Terbium	159-1				112		%
Terbium	159-2				109		%
Thallium	203-1	0.02	0.01	0.02	0.02	30.96	ppb
Thallium	205-1	0.00	-0.01	0.00	0.00		ppb
Tin	118-1	0.10	0.13	0.08	0.10	22.60	ppb
Titanium	47-1	0.11	0.07	0.06	0.08	34.36	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 22:08:16	DataFile Name :	191CCBE.d

Parameter	Mass	ConRep1	ConRep2	ConRep3	Avg. Conc.	ConcRSD	Units
Uranium	238-1	-0.02	-0.02	-0.02	-0.02		ppb
Vanadium	51-2	-0.02	-0.01	-0.02	-0.02		ppb
Yttrium	89-1				111		%
Yttrium	89-2				108		%
Zinc	66-2	-8.68	-8.62	-8.69	-8.66		ppb
Zirconium	90-1	0.02	0.02	0.02	0.02	6.87	ppb
Zirconium	91-1	0.02	0.02	0.02	0.02	17.87	ppb

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:32:22	DataFile Name :	004CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2204	2220	2274	2232	1.64	cps
Antimony	121-1	13	27	67	36	78.07	cps
Arsenic	75-2	21	28	24	24	14.42	cps
Barium	135-1	87	103	110	100	12.02	cps
Barium	137-1	167	160	137	154	10.20	cps
Beryllium	9-1	23	60	70	51	48.08	cps
Bismuth	209-1	4438325	4435557	4346045	4406643	1.19	cps
Bismuth	209-2	3566615	3602037	3655877	3608176	1.25	cps
Bromine	81-1	10107	9980	9993	10027	0.69	cps
Bromine	81-2	210	170	140	173	20.26	cps
Cadmium	108-1	10	13	3	9	57.30	cps
Cadmium	106-1	1740	1737	1697	1725	1.40	cps
Cadmium	111-1	256	243	216	238	8.59	cps
Calcium	43-1	253	247	287	262	8.17	cps
Calcium	44-1	12432	13033	12666	12710	2.38	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1750	1720	1727	1732	0.91	cps
Cobalt	59-2	200	207	260	222	14.80	cps
Copper	63-2	963	983	900	949	4.58	cps
Dysprosium	156-1	0	0	0	0	0.00	cps
Dysprosium	156-2	3	0	7	3	100.05	cps
Erbium	164-1	30	37	17	28	36.66	cps
Erbium	164-2	20	47	13	27	66.16	cps
Gadolinium	160-1	37	30	30	32	11.95	cps
Gadolinium	160-2	337	263	337	312	13.56	cps
Holmium	165-1	6664482	6684155	6526923	6625187	1.29	cps
Holmium	165-2	4728501	4848998	4630384	4735961	2.31	cps
Indium	115-1	5421476	5403947	5469804	5431742	0.63	cps
Indium	115-2	2043563	2022351	2022572	2029495	0.60	cps
Iron	56-2	20487	20644	20357	20496	0.70	cps
Iron	57-2	1053	1203	1180	1146	7.05	cps
Iron	54-2	2090	1927	2040	2019	4.15	cps
Krypton	83-1	510	483	467	487	4.49	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:32:22	DataFile Name :	004CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1627	1623	1653	1635	1.01	cps
Lead	207-1	1317	1357	1270	1315	3.30	cps
Lead	208-1	6174	6331	6141	6215	1.63	cps
Lithium	6-1	594870	598588	604881	599446	0.84	cps
Magnesium	24-2	1890	1800	1687	1792	5.69	cps
Manganese	55-2	730	600	763	698	12.37	cps
Molybdenum	94-1	230	183	217	210	11.44	cps
Molybdenum	95-1	180	160	183	174	7.24	cps
Molybdenum	96-1	230	170	243	214	18.22	cps
Molybdenum	97-1	127	97	57	93	37.63	cps
Molybdenum	98-1	250	200	287	246	17.72	cps
Neodymium	150-1	13	13	13	13	0.00	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	407	390	330	376	10.74	cps
Phosphorus	31-2	653	673	767	698	8.67	cps
Potassium	39-2	45133	44505	44735	44791	0.71	cps
Rhodium	103-1	5380420	5480777	5430405	5430534	0.92	cps
Rhodium	103-2	3406660	3404677	3384694	3398677	0.36	cps
Scandium	45-1	3438741	3541646	3473790	3484726	1.50	cps
Scandium	45-2	323229	328309	327146	326228	0.82	cps
Selenium	82-1	223	235	278	245	11.84	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	340	403	367	370	8.59	cps
Silicon	28-1	1262504	1242856	1263836	1256399	0.94	cps
Silver	107-1	80	47	77	68	27.08	cps
Silver	109-1	53	77	63	64	18.17	cps
Sodium	23-2	14977	14474	14630	14694	1.75	cps
Strontium	86-1	747	597	700	681	11.27	cps
Strontium	88-1	197	210	240	216	10.30	cps
Sulfur	34-1	209482	210199	211043	210241	0.37	cps
Terbium	159-1	6669327	6782478	6619700	6690502	1.25	cps
Terbium	159-2	4774634	4604515	4570566	4649905	2.35	cps
Thallium	203-1	290	283	250	274	7.81	cps
Thallium	205-1	733	823	787	781	5.79	cps
Tin	118-1	2700	2704	2907	2770	4.27	cps
Titanium	47-1	120	73	130	108	28.07	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S0	Instrumnet Name :	P7
Client Sample ID :	S0	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:32:22	DataFile Name :	004CALB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	517	587	670	591	12.99	cps
Vanadium	51-2	63	60	47	57	15.56	cps
Yttrium	89-1	7009583	7088305	7036693	7044860	0.57	cps
Yttrium	89-2	1923142	1923120	1941161	1929141	0.54	cps
Zinc	66-2	6178	6101	6001	6094	1.45	cps
Zirconium	90-1	423	370	360	384	8.86	cps
Zirconium	91-1	100	87	53	80	30.05	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:35:37	DataFile Name :	005CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5124	5314	5181	5206	1.87	cps
Antimony	121-1	10057	10177	10147	10127	0.62	cps
Arsenic	75-2	595	567	613	591	3.93	cps
Barium	135-1	11448	11228	11361	11346	0.98	cps
Barium	137-1	19814	19103	19624	19513	1.89	cps
Beryllium	9-1	983	983	1080	1016	5.50	cps
Bismuth	209-1	4406004	4481490	4375952	4421149	1.23	cps
Bismuth	209-2	3603993	3680186	3609217	3631132	1.17	cps
Bromine	81-1	9913	10110	10244	10089	1.65	cps
Bromine	81-2	190	120	107	139	32.23	cps
Cadmium	108-1	130	77	143	117	30.24	cps
Cadmium	106-1	1853	1957	1973	1928	3.37	cps
Cadmium	111-1	1852	1765	1892	1836	3.52	cps
Calcium	43-1	7645	7645	7915	7735	2.02	cps
Calcium	44-1	131790	133878	135110	133593	1.26	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	6655	6688	6318	6554	3.12	cps
Cobalt	59-2	4447	4247	4234	4310	2.77	cps
Copper	63-2	6698	6578	6782	6686	1.53	cps
Dysprosium	156-1	13	13	0	9	86.60	cps
Dysprosium	156-2	7	17	7	10	57.72	cps
Erbium	164-1	13	37	40	30	48.44	cps
Erbium	164-2	17	30	10	19	53.91	cps
Gadolinium	160-1	40	30	37	36	14.32	cps
Gadolinium	160-2	350	283	330	321	10.65	cps
Holmium	165-1	6685242	6686195	6639872	6670436	0.40	cps
Holmium	165-2	4637284	4762090	4739996	4713123	1.41	cps
Indium	115-1	5445527	5482500	5715586	5547871	2.64	cps
Indium	115-2	2012058	1991000	2029803	2010954	0.97	cps
Iron	56-2	139288	140153	139235	139559	0.37	cps
Iron	57-2	4201	4284	4041	4175	2.96	cps
Iron	54-2	8946	8889	8729	8855	1.27	cps
Krypton	83-1	437	400	407	414	4.71	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:35:37	DataFile Name :	005CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	4844	5231	4988	5021	3.89	cps
Lead	207-1	4194	4394	4257	4282	2.39	cps
Lead	208-1	19612	20043	19796	19817	1.09	cps
Lithium	6-1	618817	619195	623312	620441	0.40	cps
Magnesium	24-2	125380	124863	126497	125580	0.66	cps
Manganese	55-2	2870	2907	2904	2894	0.70	cps
Molybdenum	94-1	10464	10931	11251	10882	3.64	cps
Molybdenum	95-1	12492	13323	12986	12934	3.23	cps
Molybdenum	96-1	14587	14627	14768	14661	0.65	cps
Molybdenum	97-1	7886	8149	8219	8085	2.18	cps
Molybdenum	98-1	20174	20561	20501	20412	1.02	cps
Neodymium	150-1	27	13	13	18	43.33	cps
Neodymium	150-2	7	20	7	11	69.25	cps
Nickel	60-2	1290	1267	1340	1299	2.88	cps
Phosphorus	31-2	2714	2907	2707	2776	4.09	cps
Potassium	39-2	178989	179923	178336	179083	0.45	cps
Rhodium	103-1	5469303	5551905	5617084	5546097	1.34	cps
Rhodium	103-2	3407274	3456576	3481630	3448493	1.10	cps
Scandium	45-1	3532229	3482605	3494391	3503075	0.74	cps
Scandium	45-2	330988	328668	329135	329597	0.37	cps
Selenium	82-1	948	1006	1106	1020	7.83	cps
Selenium	77-2	87	90	67	81	15.56	cps
Selenium	78-2	660	547	570	592	10.11	cps
Silicon	28-1	1291285	1255647	1286089	1277674	1.51	cps
Silver	107-1	7209	7846	8082	7712	5.86	cps
Silver	109-1	7055	7449	7155	7220	2.83	cps
Sodium	23-2	203609	208551	204555	205572	1.28	cps
Strontium	86-1	2304	2240	2234	2259	1.71	cps
Strontium	88-1	14190	14237	14390	14273	0.73	cps
Sulfur	34-1	219727	219091	217343	218720	0.56	cps
Terbium	159-1	6736943	6892661	6754706	6794770	1.25	cps
Terbium	159-2	4613190	4651420	4841612	4702074	2.60	cps
Thallium	203-1	5261	5191	5258	5237	0.75	cps
Thallium	205-1	12613	12356	12292	12420	1.37	cps
Tin	118-1	23286	23816	23312	23471	1.27	cps
Titanium	47-1	3737	3734	3694	3722	0.65	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S2	Instrumnet Name :	P7
Client Sample ID :	S2	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:35:37	DataFile Name :	005CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	15132	15122	15599	15284	1.78	cps
Vanadium	51-2	10520	10367	10047	10311	2.34	cps
Yttrium	89-1	6924470	7142982	7291640	7119697	2.59	cps
Yttrium	89-2	1961503	1921232	1888568	1923768	1.90	cps
Zinc	66-2	9006	9133	9456	9198	2.52	cps
Zirconium	90-1	9183	9953	9600	9579	4.03	cps
Zirconium	91-1	2114	2127	2097	2112	0.71	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:38:55	DataFile Name :	006CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	151224	150003	150386	150538	0.42	cps
Antimony	121-1	251465	257095	259479	256013	1.61	cps
Arsenic	75-2	25745	25649	25920	25771	0.53	cps
Barium	135-1	292922	297922	295420	295422	0.85	cps
Barium	137-1	501846	509705	516079	509210	1.40	cps
Beryllium	9-1	48960	50585	49736	49761	1.63	cps
Bismuth	209-1	4584218	4542552	4567651	4564807	0.46	cps
Bismuth	209-2	3684806	3612193	3576875	3624625	1.52	cps
Bromine	81-1	9917	10043	10537	10166	3.22	cps
Bromine	81-2	167	187	103	152	28.58	cps
Cadmium	108-1	5911	5755	5791	5819	1.41	cps
Cadmium	106-1	9336	9753	9480	9523	2.22	cps
Cadmium	111-1	83645	85786	85746	85059	1.44	cps
Calcium	43-1	77540	79564	78583	78562	1.29	cps
Calcium	44-1	1179333	1235807	1204257	1206466	2.35	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	130341	130399	131162	130634	0.35	cps
Cobalt	59-2	203107	201634	201564	202102	0.43	cps
Copper	63-2	1555952	1573460	1560965	1563459	0.58	cps
Dysprosium	156-1	17	0	17	11	86.60	cps
Dysprosium	156-2	13	43	27	28	54.11	cps
Erbium	164-1	50	47	30	42	25.38	cps
Erbium	164-2	40	27	30	32	21.53	cps
Gadolinium	160-1	37	50	50	46	16.89	cps
Gadolinium	160-2	297	343	387	342	13.15	cps
Holmium	165-1	6823143	6794930	6657734	6758602	1.31	cps
Holmium	165-2	4865621	4717120	4646358	4743033	2.36	cps
Indium	115-1	5624486	5582222	5523830	5576846	0.91	cps
Indium	115-2	2074668	2092877	2040319	2069288	1.29	cps
Iron	56-2	6021432	5889544	5870269	5927082	1.39	cps
Iron	57-2	160235	158407	155332	157991	1.57	cps
Iron	54-2	354638	353473	347408	351840	1.10	cps
Krypton	83-1	447	373	423	414	9.04	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:38:55	DataFile Name :	006CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	976745	996031	996322	989699	1.13	cps
Lead	207-1	852330	862244	862881	859152	0.69	cps
Lead	208-1	4012480	3977624	4032418	4007508	0.69	cps
Lithium	6-1	629089	636249	639787	635042	0.86	cps
Magnesium	24-2	1277774	1320750	1324049	1307524	1.97	cps
Manganese	55-2	1087709	1089018	1073579	1083435	0.79	cps
Molybdenum	94-1	931727	962837	962426	952330	1.87	cps
Molybdenum	95-1	1334844	1383639	1382401	1366961	2.04	cps
Molybdenum	96-1	1411030	1443496	1461754	1438760	1.79	cps
Molybdenum	97-1	840236	854569	860333	851712	1.22	cps
Molybdenum	98-1	2126792	2127053	2131457	2128434	0.12	cps
Neodymium	150-1	17	30	33	27	33.06	cps
Neodymium	150-2	13	7	3	8	65.47	cps
Nickel	60-2	53445	53632	53161	53413	0.44	cps
Phosphorus	31-2	1693	1727	1667	1696	1.77	cps
Potassium	39-2	746079	747222	748269	747190	0.15	cps
Rhodium	103-1	5536219	5514183	5547395	5532599	0.31	cps
Rhodium	103-2	3472857	3439873	3466629	3459786	0.51	cps
Scandium	45-1	3463168	3542711	3513015	3506298	1.15	cps
Scandium	45-2	332366	334788	326961	331371	1.21	cps
Selenium	82-1	8027	8352	8357	8245	2.29	cps
Selenium	77-2	810	780	687	759	8.48	cps
Selenium	78-2	2767	2744	2837	2783	1.75	cps
Silicon	28-1	2606139	2645335	2662720	2638065	1.10	cps
Silver	107-1	364955	373085	377391	371811	1.70	cps
Silver	109-1	347656	352927	355233	351939	1.10	cps
Sodium	23-2	2022635	2067641	2058691	2049656	1.16	cps
Strontium	86-1	82164	83026	83445	82878	0.79	cps
Strontium	88-1	707764	718269	724875	716969	1.20	cps
Sulfur	34-1	221969	220980	220893	221281	0.27	cps
Terbium	159-1	6872438	6821383	6846639	6846820	0.37	cps
Terbium	159-2	4752027	4626315	4656696	4678346	1.40	cps
Thallium	203-1	238164	245466	249244	244291	2.31	cps
Thallium	205-1	577026	588523	593398	586316	1.43	cps
Tin	118-1	224797	226985	228797	226860	0.88	cps
Titanium	47-1	366205	377467	376277	373316	1.66	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S3	Instrumnet Name :	P7
Client Sample ID :	S3	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:38:55	DataFile Name :	006CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	775675	785931	781827	781144	0.66	cps
Vanadium	51-2	106506	109863	105778	107383	2.03	cps
Yttrium	89-1	7119393	7000226	7145166	7088262	1.09	cps
Yttrium	89-2	1953760	1978815	1945236	1959270	0.89	cps
Zinc	66-2	330684	330278	328790	329917	0.30	cps
Zirconium	90-1	454767	455658	461402	457276	0.79	cps
Zirconium	91-1	100206	102837	103149	102064	1.58	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:42:03	DataFile Name :	007CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	366481	369318	365931	367243	0.49	cps
Antimony	121-1	622258	640334	643479	635357	1.80	cps
Arsenic	75-2	62346	62865	61731	62314	0.91	cps
Barium	135-1	719731	726264	736369	727455	1.15	cps
Barium	137-1	1246266	1280863	1270386	1265838	1.40	cps
Beryllium	9-1	125576	127875	129464	127638	1.53	cps
Bismuth	209-1	4561054	4636789	4652918	4616920	1.06	cps
Bismuth	209-2	3705681	3658645	3691528	3685285	0.65	cps
Bromine	81-1	9456	9890	9960	9769	2.79	cps
Bromine	81-2	177	100	107	128	33.24	cps
Cadmium	108-1	14084	14427	14214	14242	1.22	cps
Cadmium	106-1	21262	21606	21776	21548	1.22	cps
Cadmium	111-1	206486	209601	213662	209916	1.71	cps
Calcium	43-1	191767	194515	192073	192785	0.78	cps
Calcium	44-1	2956401	2976650	3062520	2998524	1.88	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	324791	316197	316381	319123	1.54	cps
Cobalt	59-2	490448	496222	488119	491596	0.85	cps
Copper	63-2	3842114	3749174	3861228	3817505	1.57	cps
Dysprosium	156-1	27	20	23	23	14.29	cps
Dysprosium	156-2	60	23	53	46	42.88	cps
Erbium	164-1	50	40	60	50	20.00	cps
Erbium	164-2	53	30	37	40	30.04	cps
Gadolinium	160-1	50	40	57	49	17.16	cps
Gadolinium	160-2	343	350	273	322	13.18	cps
Holmium	165-1	6759358	6788506	6785647	6777837	0.24	cps
Holmium	165-2	4780276	4896427	4707074	4794592	1.99	cps
Indium	115-1	5417612	5575795	5609917	5534442	1.85	cps
Indium	115-2	2031482	2049861	1984862	2022068	1.66	cps
Iron	56-2	14612182	14821982	14604822	14679662	0.84	cps
Iron	57-2	387683	389093	378663	385146	1.47	cps
Iron	54-2	868177	861335	859079	862864	0.55	cps
Krypton	83-1	427	483	360	423	14.58	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:42:03	DataFile Name :	007CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	2488519	2522056	2508899	2506491	0.67	cps
Lead	207-1	2194073	2212012	2237127	2214404	0.98	cps
Lead	208-1	9972042	10144402	10118991	10078478	0.92	cps
Lithium	6-1	633351	660593	654742	649562	2.21	cps
Magnesium	24-2	3146582	3124122	3137890	3136198	0.36	cps
Manganese	55-2	2596514	2678016	2642853	2639128	1.55	cps
Molybdenum	94-1	2254491	2361642	2347391	2321175	2.51	cps
Molybdenum	95-1	3192002	3377618	3404088	3324569	3.48	cps
Molybdenum	96-1	3552952	3701087	3619437	3624492	2.05	cps
Molybdenum	97-1	2021330	2111059	2096617	2076335	2.32	cps
Molybdenum	98-1	5276924	5242922	5380130	5299992	1.35	cps
Neodymium	150-1	30	53	37	40	30.04	cps
Neodymium	150-2	20	23	20	21	9.11	cps
Nickel	60-2	129759	130001	129161	129641	0.33	cps
Phosphorus	31-2	2934	2964	2670	2856	5.65	cps
Potassium	39-2	1632719	1669552	1619597	1640622	1.58	cps
Rhodium	103-1	5496603	5445547	5616365	5519505	1.59	cps
Rhodium	103-2	3380658	3435223	3377430	3397771	0.96	cps
Scandium	45-1	3489850	3449686	3522951	3487496	1.05	cps
Scandium	45-2	324018	326955	324583	325185	0.48	cps
Selenium	82-1	19708	19886	20156	19917	1.13	cps
Selenium	77-2	1907	1860	1830	1866	2.07	cps
Selenium	78-2	6188	6285	6111	6195	1.40	cps
Silicon	28-1	4614698	4594874	4590447	4600007	0.28	cps
Silver	107-1	915235	933408	945420	931354	1.63	cps
Silver	109-1	853164	877114	888630	872969	2.07	cps
Sodium	23-2	4960911	4798713	4882999	4880874	1.66	cps
Strontium	86-1	201989	205304	206466	204586	1.14	cps
Strontium	88-1	1684304	1762260	1764061	1736875	2.62	cps
Sulfur	34-1	225039	223657	222148	223615	0.65	cps
Terbium	159-1	6763870	6864909	6968745	6865841	1.49	cps
Terbium	159-2	4677313	4664357	4624644	4655438	0.59	cps
Thallium	203-1	607445	616557	634051	619351	2.18	cps
Thallium	205-1	1434299	1459908	1489540	1461249	1.89	cps
Tin	118-1	535847	550132	553499	546493	1.71	cps
Titanium	47-1	912191	929771	918425	920129	0.97	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S4	Instrumnet Name :	P7
Client Sample ID :	S4	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:42:03	DataFile Name :	007CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	2026465	2055851	2152958	2078425	3.19	cps
Vanadium	51-2	267930	266307	259542	264593	1.68	cps
Yttrium	89-1	6827212	7124887	7066053	7006051	2.25	cps
Yttrium	89-2	1934466	1938708	1882828	1918667	1.62	cps
Zinc	66-2	797461	784116	779827	787135	1.17	cps
Zirconium	90-1	1114618	1162871	1152940	1143476	2.23	cps
Zirconium	91-1	249683	256409	253665	253253	1.34	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:45:04	DataFile Name :	008CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	703151	701850	702988	702663	0.10	cps
Antimony	121-1	1245607	1258372	1260607	1254862	0.64	cps
Arsenic	75-2	122704	120957	119518	121060	1.32	cps
Barium	135-1	1432966	1443980	1444247	1440398	0.45	cps
Barium	137-1	2517113	2520300	2552415	2529943	0.77	cps
Beryllium	9-1	244299	247078	245625	245667	0.57	cps
Bismuth	209-1	4659890	4560201	4627902	4615998	1.10	cps
Bismuth	209-2	3568134	3668573	3548904	3595204	1.79	cps
Bromine	81-1	9206	9466	9040	9237	2.33	cps
Bromine	81-2	187	127	130	148	22.82	cps
Cadmium	108-1	27109	28137	27733	27660	1.87	cps
Cadmium	106-1	39310	40988	39704	40001	2.19	cps
Cadmium	111-1	405351	411939	414470	410586	1.15	cps
Calcium	43-1	371861	379896	375150	375636	1.08	cps
Calcium	44-1	5554571	5753098	5689070	5665579	1.79	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	612803	615488	613502	613931	0.23	cps
Cobalt	59-2	955046	950343	939916	948435	0.82	cps
Copper	63-2	7316582	7227911	7379726	7308073	1.04	cps
Dysprosium	156-1	37	37	57	43	26.64	cps
Dysprosium	156-2	107	143	100	117	20.00	cps
Erbium	164-1	70	103	70	81	23.72	cps
Erbium	164-2	60	43	37	47	25.75	cps
Gadolinium	160-1	73	47	73	64	23.88	cps
Gadolinium	160-2	363	313	323	333	7.94	cps
Holmium	165-1	6658172	6684250	6787095	6709839	1.02	cps
Holmium	165-2	4743351	4722801	4607851	4691334	1.56	cps
Indium	115-1	5330844	5378320	5506645	5405270	1.68	cps
Indium	115-2	1976104	2020218	1928811	1975044	2.31	cps
Iron	56-2	27958774	27603578	26998974	27520442	1.76	cps
Iron	57-2	741194	744211	734047	739817	0.71	cps
Iron	54-2	1592892	1557967	1565118	1571992	1.17	cps
Krypton	83-1	390	383	383	386	1.00	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:45:04	DataFile Name :	008CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	4923099	4921156	5092195	4978816	1.97	cps
Lead	207-1	4373605	4419317	4484233	4425719	1.26	cps
Lead	208-1	19982493	20196695	20569933	20249707	1.47	cps
Lithium	6-1	629135	638914	631204	633084	0.81	cps
Magnesium	24-2	6142774	6042586	5980580	6055313	1.35	cps
Manganese	55-2	5005680	4938803	4971955	4972146	0.67	cps
Molybdenum	94-1	4395988	4518516	4591664	4502056	2.20	cps
Molybdenum	95-1	6376808	6496717	6451202	6441576	0.94	cps
Molybdenum	96-1	6944294	7056782	7095039	7032039	1.11	cps
Molybdenum	97-1	3876711	4011405	4046444	3978187	2.25	cps
Molybdenum	98-1	10291973	10458844	10326238	10359018	0.85	cps
Neodymium	150-1	97	83	73	84	13.87	cps
Neodymium	150-2	20	43	20	28	48.49	cps
Nickel	60-2	252349	247577	247493	249140	1.12	cps
Phosphorus	31-2	4807	4797	4604	4736	2.42	cps
Potassium	39-2	3134489	3134813	3167570	3145624	0.60	cps
Rhodium	103-1	5287063	5453530	5341768	5360787	1.58	cps
Rhodium	103-2	3323532	3308741	3258685	3296986	1.03	cps
Scandium	45-1	3387604	3432799	3291160	3370521	2.15	cps
Scandium	45-2	317521	320637	320059	319406	0.52	cps
Selenium	82-1	37811	38433	38117	38120	0.82	cps
Selenium	77-2	3457	3474	3300	3410	2.80	cps
Selenium	78-2	12122	12165	11715	12001	2.07	cps
Silicon	28-1	7633210	7726401	7740346	7699985	0.76	cps
Silver	107-1	1770958	1759337	1751760	1760685	0.55	cps
Silver	109-1	1674973	1695977	1696941	1689297	0.73	cps
Sodium	23-2	9681785	9500039	9375900	9519241	1.62	cps
Strontium	86-1	395184	403510	402499	400398	1.13	cps
Strontium	88-1	3387577	3431360	3409905	3409614	0.64	cps
Sulfur	34-1	224558	223453	220433	222815	0.96	cps
Terbium	159-1	6726654	6886803	6660784	6758080	1.72	cps
Terbium	159-2	4726227	4742788	4691189	4720068	0.56	cps
Thallium	203-1	1200547	1229538	1240394	1223493	1.68	cps
Thallium	205-1	2911215	2955787	2993883	2953628	1.40	cps
Tin	118-1	1064831	1073482	1066829	1068381	0.42	cps
Titanium	47-1	1712885	1737233	1761220	1737113	1.39	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S5	Instrumnet Name :	P7
Client Sample ID :	S5	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:45:04	DataFile Name :	008CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	4108428	4001193	4018277	4042633	1.43	cps
Vanadium	51-2	503891	509510	501728	505043	0.80	cps
Yttrium	89-1	6931219	6943234	6952852	6942435	0.16	cps
Yttrium	89-2	1896998	1915415	1845044	1885819	1.94	cps
Zinc	66-2	1514843	1520080	1477936	1504287	1.53	cps
Zirconium	90-1	2209473	2234078	2263166	2235572	1.20	cps
Zirconium	91-1	490197	497633	499385	495738	0.98	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:47:56	DataFile Name :	009CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1359908	1359820	1363600	1361109	0.16	cps
Antimony	121-1	2436208	2433075	2482363	2450548	1.13	cps
Arsenic	75-2	232598	233050	230124	231924	0.68	cps
Barium	135-1	2802940	2823779	2856704	2827807	0.96	cps
Barium	137-1	4883638	4954519	4976592	4938250	0.98	cps
Beryllium	9-1	467181	477583	480878	475214	1.50	cps
Bismuth	209-1	4480823	4485319	4608817	4524987	1.61	cps
Bismuth	209-2	3577167	3513711	3563285	3551387	0.94	cps
Bromine	81-1	8883	8876	8906	8888	0.18	cps
Bromine	81-2	123	117	127	122	4.17	cps
Cadmium	108-1	52966	53595	53940	53500	0.92	cps
Cadmium	106-1	75411	74577	75210	75066	0.58	cps
Cadmium	111-1	788107	803549	803711	798455	1.12	cps
Calcium	43-1	719390	727979	728211	725193	0.69	cps
Calcium	44-1	11127674	11189000	11033091	11116588	0.71	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1204751	1200125	1180679	1195185	1.07	cps
Cobalt	59-2	1837293	1811621	1772152	1807022	1.82	cps
Copper	63-2	14310418	14266179	14289143	14288580	0.15	cps
Dysprosium	156-1	73	60	67	67	10.00	cps
Dysprosium	156-2	137	153	227	172	27.80	cps
Erbium	164-1	147	110	90	116	24.87	cps
Erbium	164-2	53	67	47	56	18.33	cps
Gadolinium	160-1	73	73	90	79	12.20	cps
Gadolinium	160-2	347	377	293	339	12.46	cps
Holmium	165-1	6613203	6622715	6756099	6664005	1.20	cps
Holmium	165-2	4762566	4702404	4695064	4720011	0.78	cps
Indium	115-1	5207711	5293021	5313444	5271392	1.06	cps
Indium	115-2	1934545	1891224	1917983	1914584	1.14	cps
Iron	56-2	53392973	54660399	53971543	54008305	1.17	cps
Iron	57-2	1358472	1368381	1361207	1362686	0.38	cps
Iron	54-2	3078472	3054846	3089684	3074334	0.58	cps
Krypton	83-1	393	427	423	414	4.43	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:47:56	DataFile Name :	009CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9922150	10096343	9932051	9983514	0.98	cps
Lead	207-1	8542284	8891314	8788095	8740564	2.05	cps
Lead	208-1	39330999	40402516	40120341	39951285	1.39	cps
Lithium	6-1	622936	623103	631130	625723	0.75	cps
Magnesium	24-2	12293446	12017141	11973378	12094655	1.43	cps
Manganese	55-2	9661982	9671763	9583064	9638936	0.50	cps
Molybdenum	94-1	8790049	8840540	8952669	8861086	0.94	cps
Molybdenum	95-1	12277503	12603598	12503062	12461388	1.34	cps
Molybdenum	96-1	13695157	13604235	13440788	13580060	0.95	cps
Molybdenum	97-1	7601595	7932034	7777877	7770502	2.13	cps
Molybdenum	98-1	19730989	20381643	20015708	20042780	1.63	cps
Neodymium	150-1	100	90	127	106	17.96	cps
Neodymium	150-2	17	40	30	29	40.51	cps
Nickel	60-2	483667	480602	478193	480821	0.57	cps
Phosphorus	31-2	8212	8749	8416	8459	3.20	cps
Potassium	39-2	6120647	6191843	6091830	6134773	0.84	cps
Rhodium	103-1	5249850	5205496	5247394	5234247	0.48	cps
Rhodium	103-2	3297460	3194558	3242158	3244725	1.59	cps
Scandium	45-1	3323616	3290095	3313386	3309032	0.52	cps
Scandium	45-2	313624	310297	305354	309758	1.34	cps
Selenium	82-1	73170	73045	73966	73394	0.68	cps
Selenium	77-2	6638	6531	6822	6664	2.20	cps
Selenium	78-2	22764	22213	22427	22468	1.24	cps
Silicon	28-1	12676812	13080185	12909776	12888924	1.57	cps
Silver	107-1	3396372	3404572	3352982	3384642	0.82	cps
Silver	109-1	3193954	3224243	3296111	3238103	1.62	cps
Sodium	23-2	19112788	18746696	18729883	18863122	1.15	cps
Strontium	86-1	769203	781860	781485	777516	0.93	cps
Strontium	88-1	6540069	6714848	6666418	6640445	1.36	cps
Sulfur	34-1	221516	220471	216103	219363	1.31	cps
Terbium	159-1	6613203	6617296	6705004	6645168	0.78	cps
Terbium	159-2	4573720	4729945	4652527	4652064	1.68	cps
Thallium	203-1	2465752	2560854	2528537	2518381	1.92	cps
Thallium	205-1	6000527	5843867	6054277	5966224	1.83	cps
Tin	118-1	2261574	2289948	2263272	2271598	0.70	cps
Titanium	47-1	3330698	3429818	3448647	3403054	1.86	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S6	Instrumnet Name :	P7
Client Sample ID :	S6	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:47:56	DataFile Name :	009CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	8043750	8220845	8278719	8181104	1.50	cps
Vanadium	51-2	986629	994447	988633	989903	0.41	cps
Yttrium	89-1	6762803	6775877	6783181	6773954	0.15	cps
Yttrium	89-2	1858434	1822531	1852649	1844538	1.05	cps
Zinc	66-2	2815882	2831882	2811099	2819621	0.39	cps
Zirconium	90-1	4279836	4291600	4305340	4292259	0.30	cps
Zirconium	91-1	953126	963144	960671	958980	0.54	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : S7 Instrumnet Name : P7
 Client Sample ID : S7 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 10:50:43 DataFile Name : 010CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2643962	2645909	2694812	2661561	1.08	cps
Antimony	121-1	4673388	4800481	4747417	4740429	1.35	cps
Arsenic	75-2	458174	451408	449045	452876	1.05	cps
Barium	135-1	5633757	5602619	5899114	5711830	2.85	cps
Barium	137-1	9599001	9904045	9913498	9805515	1.82	cps
Beryllium	9-1	907200	910544	919949	912564	0.72	cps
Bismuth	209-1	4540304	4408585	4570523	4506471	1.91	cps
Bismuth	209-2	3546302	3488154	3605991	3546816	1.66	cps
Bromine	81-1	8729	8266	8326	8440	2.99	cps
Bromine	81-2	90	123	143	119	22.66	cps
Cadmium	108-1	102328	104040	105534	103967	1.54	cps
Cadmium	106-1	144374	145518	146255	145382	0.65	cps
Cadmium	111-1	1510567	1534939	1541420	1528975	1.06	cps
Calcium	43-1	1361201	1363191	1348920	1357771	0.57	cps
Calcium	44-1	21952026	22320902	22019702	22097543	0.89	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2304047	2318517	2305576	2309380	0.34	cps
Cobalt	59-2	3590419	3439370	3474931	3501573	2.26	cps
Copper	63-2	28191245	27765021	27478170	27811479	1.29	cps
Dysprosium	156-1	127	163	127	139	15.24	cps
Dysprosium	156-2	370	360	337	356	4.81	cps
Erbium	164-1	190	167	210	189	11.48	cps
Erbium	164-2	107	100	123	110	10.93	cps
Gadolinium	160-1	127	97	93	106	17.39	cps
Gadolinium	160-2	363	410	363	379	7.11	cps
Holmium	165-1	6543489	6672889	6546387	6587588	1.12	cps
Holmium	165-2	4761232	4600340	4821071	4727548	2.41	cps
Indium	115-1	5247303	5173520	5109468	5176764	1.33	cps
Indium	115-2	1865422	1868576	1875810	1869936	0.28	cps
Iron	56-2	106178678	105134095	106047205	105786660	0.54	cps
Iron	57-2	2738744	2687406	2688158	2704769	1.09	cps
Iron	54-2	5933253	6101280	6063034	6032522	1.46	cps
Krypton	83-1	337	327	290	318	7.73	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:50:43	DataFile Name :	010CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	19284766	19826585	19755458	19622270	1.50	cps
Lead	207-1	17226740	17328973	17624442	17393385	1.19	cps
Lead	208-1	78629139	79610189	80085116	79441481	0.93	cps
Lithium	6-1	605598	615745	617988	613110	1.08	cps
Magnesium	24-2	23290238	23545814	23506852	23447635	0.59	cps
Manganese	55-2	19109683	19646782	19203382	19319949	1.48	cps
Molybdenum	94-1	17335255	17630099	17589338	17518231	0.91	cps
Molybdenum	95-1	24533223	24318662	24792496	24548127	0.97	cps
Molybdenum	96-1	26524351	27134811	26678199	26779120	1.19	cps
Molybdenum	97-1	15226414	15515232	15582160	15441268	1.22	cps
Molybdenum	98-1	39802424	39570293	39775522	39716080	0.32	cps
Neodymium	150-1	223	230	230	228	1.69	cps
Neodymium	150-2	73	57	50	60	20.03	cps
Nickel	60-2	934782	925564	918475	926274	0.88	cps
Phosphorus	31-2	16332	15875	16005	16071	1.47	cps
Potassium	39-2	11832685	11846357	11831416	11836820	0.07	cps
Rhodium	103-1	5079751	5025502	5053241	5052831	0.54	cps
Rhodium	103-2	3110623	3175364	3161346	3149111	1.08	cps
Scandium	45-1	3288399	3270685	3163773	3240952	2.08	cps
Scandium	45-2	310162	308572	306716	308483	0.56	cps
Selenium	82-1	138756	139870	140610	139745	0.67	cps
Selenium	77-2	13306	12569	13032	12969	2.87	cps
Selenium	78-2	43704	42969	43156	43276	0.88	cps
Silicon	28-1	23515583	23876572	23553326	23648494	0.84	cps
Silver	107-1	6580562	6692863	6627583	6633669	0.85	cps
Silver	109-1	6279670	6216820	6356196	6284229	1.11	cps
Sodium	23-2	37587778	36274481	37761828	37208029	2.19	cps
Strontium	86-1	1508341	1523780	1490892	1507671	1.09	cps
Strontium	88-1	12653785	13176863	12912070	12914239	2.03	cps
Sulfur	34-1	231136	225520	223669	226775	1.71	cps
Terbium	159-1	6677139	6582822	6691785	6650582	0.89	cps
Terbium	159-2	4526947	4679472	4709647	4638689	2.11	cps
Thallium	203-1	4842035	4961975	4921016	4908342	1.24	cps
Thallium	205-1	11690627	11728953	11758584	11726055	0.29	cps
Tin	118-1	4033707	4082607	4052916	4056410	0.61	cps
Titanium	47-1	6755005	6656410	6546820	6652745	1.57	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S7	Instrumnet Name :	P7
Client Sample ID :	S7	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:50:43	DataFile Name :	010CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	16165110	16449132	16375120	16329787	0.90	cps
Vanadium	51-2	1912827	1898826	1903134	1904929	0.38	cps
Yttrium	89-1	6605016	6814741	6700823	6706860	1.57	cps
Yttrium	89-2	1792568	1832719	1821900	1815729	1.14	cps
Zinc	66-2	5516876	5430408	5491070	5479451	0.81	cps
Zirconium	90-1	8286979	8552199	8626238	8488472	2.10	cps
Zirconium	91-1	1816483	1859648	1915113	1863748	2.65	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:53:28	DataFile Name :	011CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	15743865	15501383	15422780	15556009	1.08	cps
Antimony	121-1	15261	16106	16713	16027	4.55	cps
Arsenic	75-2	1087	1120	1211	1139	5.64	cps
Barium	135-1	6021	6148	6038	6069	1.13	cps
Barium	137-1	10344	10447	10501	10431	0.76	cps
Beryllium	9-1	330	340	320	330	3.03	cps
Bismuth	209-1	4732357	4674084	4608401	4671614	1.33	cps
Bismuth	209-2	3690176	3709614	3681684	3693825	0.39	cps
Bromine	81-1	9053	9403	9470	9309	2.41	cps
Bromine	81-2	180	193	210	194	7.73	cps
Cadmium	108-1	97	100	63	87	23.40	cps
Cadmium	106-1	2050	2100	2047	2066	1.45	cps
Cadmium	111-1	1333	1497	1445	1425	5.90	cps
Calcium	43-1	7795075	7947851	7907759	7883561	1.00	cps
Calcium	44-1	125946195	129035331	130786838	128589455	1.91	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	48294	47926	49267	48496	1.43	cps
Cobalt	59-2	10414	10654	10764	10611	1.69	cps
Copper	63-2	9390	9573	9296	9420	1.50	cps
Dysprosium	156-1	330	327	307	321	3.93	cps
Dysprosium	156-2	263	267	290	273	5.32	cps
Erbium	164-1	567	517	520	534	5.23	cps
Erbium	164-2	420	433	413	422	2.41	cps
Gadolinium	160-1	350	297	363	337	10.48	cps
Gadolinium	160-2	517	600	593	570	8.12	cps
Holmium	165-1	7261611	7433331	7325758	7340233	1.18	cps
Holmium	165-2	5414121	5361831	5267984	5347978	1.38	cps
Indium	115-1	5883677	5821379	5933488	5879515	0.96	cps
Indium	115-2	2138839	2187802	2226593	2184411	2.01	cps
Iron	56-2	610609444	603962604	625538137	613370062	1.80	cps
Iron	57-2	15354072	15171138	15488122	15337777	1.04	cps
Iron	54-2	34008008	33968333	34034826	34003722	0.10	cps
Krypton	83-1	407	413	407	409	0.94	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:53:28	DataFile Name :	011CAL.S.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	23941	23798	24335	24025	1.16	cps
Lead	207-1	20689	21150	20345	20728	1.95	cps
Lead	208-1	95917	96107	95258	95761	0.47	cps
Lithium	6-1	681256	678726	676230	678737	0.37	cps
Magnesium	24-2	139879825	139914155	143102731	140965570	1.31	cps
Manganese	55-2	17167	16456	17317	16980	2.71	cps
Molybdenum	94-1	11661	11535	11515	11570	0.69	cps
Molybdenum	95-1	14084	14240	14287	14204	0.75	cps
Molybdenum	96-1	19483	18979	19099	19187	1.37	cps
Molybdenum	97-1	9056	8956	8549	8854	3.03	cps
Molybdenum	98-1	23152	22658	22117	22642	2.29	cps
Neodymium	150-1	127	200	133	153	26.44	cps
Neodymium	150-2	83	70	83	79	9.76	cps
Nickel	60-2	13897	14227	14197	14107	1.29	cps
Phosphorus	31-2	757	747	613	706	11.34	cps
Potassium	39-2	71664302	71458781	73172221	72098434	1.30	cps
Rhodium	103-1	5541395	5484848	5531798	5519347	0.55	cps
Rhodium	103-2	3556371	3469664	3484718	3503584	1.32	cps
Scandium	45-1	3709043	3687406	3725846	3707432	0.52	cps
Scandium	45-2	361279	355281	361436	359332	0.98	cps
Selenium	82-1	569	589	582	580	1.72	cps
Selenium	77-2	27	33	20	27	24.99	cps
Selenium	78-2	413	480	483	459	8.61	cps
Silicon	28-1	932260	1211733	1202134	1115375	14.22	cps
Silver	107-1	14024	14564	14397	14328	1.93	cps
Silver	109-1	13363	13807	13707	13625	1.71	cps
Sodium	23-2	217739723	218869457	218998457	218535879	0.32	cps
Strontium	86-1	24965	24661	25362	24996	1.41	cps
Strontium	88-1	209293	211242	212357	210964	0.74	cps
Sulfur	34-1	187482	186412	187829	187241	0.39	cps
Terbium	159-1	7499196	7620871	7559320	7559795	0.80	cps
Terbium	159-2	5142795	5169684	5202881	5171787	0.58	cps
Thallium	203-1	12876	13133	13467	13159	2.25	cps
Thallium	205-1	31009	30040	31891	30980	2.99	cps
Tin	118-1	10134	10924	10724	10594	3.88	cps
Titanium	47-1	2073	2037	1930	2013	3.70	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	S8	Instrumnet Name :	P7
Client Sample ID :	S8	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 10:53:28	DataFile Name :	011CALS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	1740	1530	1523	1598	7.71	cps
Vanadium	51-2	2140	2057	2137	2111	2.23	cps
Yttrium	89-1	7415584	7483661	7654359	7517868	1.64	cps
Yttrium	89-2	2144968	2141675	2196401	2161015	1.42	cps
Zinc	66-2	8823	9029	8546	8799	2.76	cps
Zirconium	90-1	8956	9303	9320	9193	2.23	cps
Zirconium	91-1	2074	2087	2097	2086	0.56	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:34:51	DataFile Name :	013ICV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	220656	222082	222226	221655	0.39	cps
Antimony	121-1	1988361	2036499	2033587	2019482	1.34	cps
Arsenic	75-2	209217	207029	210183	208810	0.77	cps
Barium	135-1	1804418	1802164	1839962	1815515	1.17	cps
Barium	137-1	3082963	3186677	3236628	3168756	2.47	cps
Beryllium	9-1	37762	38411	38588	38254	1.14	cps
Bismuth	209-1	4349521	4389521	4374495	4371179	0.46	cps
Bismuth	209-2	3679270	3686430	3613046	3659582	1.11	cps
Bromine	81-1	9967	10067	9913	9982	0.78	cps
Bromine	81-2	167	143	83	131	32.79	cps
Cadmium	108-1	20989	20772	21062	20941	0.72	cps
Cadmium	106-1	29199	30085	30502	29929	2.22	cps
Cadmium	111-1	327771	331284	338876	332644	1.71	cps
Calcium	43-1	58837	59302	60088	59409	1.06	cps
Calcium	44-1	982131	979177	1006484	989264	1.51	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	405345	404913	408121	406126	0.43	cps
Cobalt	59-2	1587236	1583518	1561962	1577572	0.87	cps
Copper	63-2	572768	564850	572891	570170	0.81	cps
Dysprosium	156-1	10	13	17	13	25.01	cps
Dysprosium	156-2	47	110	77	78	40.73	cps
Erbium	164-1	33	30	47	37	24.06	cps
Erbium	164-2	20	20	23	21	9.11	cps
Gadolinium	160-1	40	33	10	28	56.71	cps
Gadolinium	160-2	367	290	347	334	11.89	cps
Holmium	165-1	6487367	6500673	6629768	6539270	1.20	cps
Holmium	165-2	4647845	4787520	4712526	4715964	1.48	cps
Indium	115-1	5356547	5390611	5514054	5420404	1.53	cps
Indium	115-2	1952252	1955008	2034470	1980577	2.36	cps
Iron	56-2	1812349	1828065	1858603	1833006	1.28	cps
Iron	57-2	50358	49809	50251	50139	0.58	cps
Iron	54-2	122272	122766	122006	122348	0.31	cps
Krypton	83-1	370	447	413	410	9.38	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:34:51	DataFile Name :	013ICV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1587546	1609658	1638562	1611922	1.59	cps
Lead	207-1	1372701	1404897	1408920	1395506	1.42	cps
Lead	208-1	6441190	6554320	6515619	6503710	0.88	cps
Lithium	6-1	591702	593474	602741	595973	0.99	cps
Magnesium	24-2	1053728	1065148	1066294	1061723	0.65	cps
Manganese	55-2	812351	820983	820461	817932	0.59	cps
Molybdenum	94-1	1320	1363	1407	1363	3.18	cps
Molybdenum	95-1	1933	1947	2030	1970	2.66	cps
Molybdenum	96-1	2070	2230	2210	2170	4.02	cps
Molybdenum	97-1	1260	1240	1223	1241	1.48	cps
Molybdenum	98-1	3167	3274	3344	3262	2.73	cps
Neodymium	150-1	30	70	43	48	42.63	cps
Neodymium	150-2	17	20	27	21	24.12	cps
Nickel	60-2	411612	412394	411689	411898	0.10	cps
Phosphorus	31-2	703	740	777	740	4.95	cps
Potassium	39-2	1135713	1132216	1147218	1138382	0.69	cps
Rhodium	103-1	5282150	5243499	5432651	5319433	1.88	cps
Rhodium	103-2	3338954	3413362	3357411	3369909	1.15	cps
Scandium	45-1	3507536	3443842	3557888	3503089	1.63	cps
Scandium	45-2	327287	325677	326995	326653	0.26	cps
Selenium	82-1	57388	58144	59918	58483	2.22	cps
Selenium	77-2	6071	6201	6578	6284	4.19	cps
Selenium	78-2	20267	20568	20845	20560	1.40	cps
Silicon	28-1	1245361	1225080	1234431	1234957	0.82	cps
Silver	107-1	1198020	1218004	1233998	1216674	1.48	cps
Silver	109-1	1129063	1146930	1161084	1145692	1.40	cps
Sodium	23-2	1581439	1584186	1571283	1578970	0.43	cps
Strontium	86-1	907	860	897	888	2.77	cps
Strontium	88-1	1487	1463	1610	1520	5.18	cps
Sulfur	34-1	200288	199524	199376	199729	0.24	cps
Terbium	159-1	6613165	6539879	6748529	6633858	1.60	cps
Terbium	159-2	4776155	4639496	4679942	4698531	1.49	cps
Thallium	203-1	1994498	1981405	2022688	1999530	1.06	cps
Thallium	205-1	4728642	4724514	4708002	4720386	0.23	cps
Tin	118-1	7365	7062	7205	7211	2.11	cps
Titanium	47-1	493	587	527	536	8.83	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICV01	Instrumnet Name :	P7
Client Sample ID :	ICV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:34:51	DataFile Name :	013ICV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	17	27	60	34	65.86	cps
Vanadium	51-2	844904	832843	848050	841932	0.95	cps
Yttrium	89-1	6954384	6893545	6982130	6943353	0.65	cps
Yttrium	89-2	1953400	1918267	1938163	1936610	0.91	cps
Zinc	66-2	235082	235028	235380	235163	0.08	cps
Zirconium	90-1	610	640	740	663	10.26	cps
Zirconium	91-1	393	367	367	376	4.10	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	LLICV01	Instrumnet Name :	P7
Client Sample ID :	LLICV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:45:15	DataFile Name :	014LLIC.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5098	5061	5244	5134	1.89	cps
Antimony	121-1	9830	9450	10147	9809	3.56	cps
Arsenic	75-2	683	500	550	577	16.42	cps
Barium	135-1	10567	10918	10794	10760	1.65	cps
Barium	137-1	18385	18959	18719	18688	1.54	cps
Beryllium	9-1	1007	990	1030	1009	1.99	cps
Bismuth	209-1	4380031	4397929	4489690	4422550	1.33	cps
Bismuth	209-2	3614025	3587905	3671091	3624340	1.17	cps
Bromine	81-1	9850	9607	9837	9764	1.40	cps
Bromine	81-2	93	123	133	117	17.84	cps
Cadmium	108-1	127	67	93	96	31.46	cps
Cadmium	106-1	1620	1600	1613	1611	0.63	cps
Cadmium	111-1	1528	1596	1725	1616	6.19	cps
Calcium	43-1	7482	7485	7359	7442	0.97	cps
Calcium	44-1	131575	133058	132661	132431	0.58	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	6441	5985	6388	6271	3.98	cps
Cobalt	59-2	3821	4154	4154	4043	4.76	cps
Copper	63-2	6648	6318	6225	6397	3.48	cps
Dysprosium	156-1	3	7	10	7	50.03	cps
Dysprosium	156-2	7	0	7	4	86.60	cps
Erbium	164-1	30	37	27	31	16.37	cps
Erbium	164-2	30	10	23	21	48.24	cps
Gadolinium	160-1	30	33	30	31	6.18	cps
Gadolinium	160-2	303	293	223	273	15.95	cps
Holmium	165-1	6486414	6463443	6353583	6434480	1.10	cps
Holmium	165-2	4483789	4483560	4591800	4519717	1.38	cps
Indium	115-1	5368526	5447005	5508375	5441302	1.29	cps
Indium	115-2	1991668	1993752	1977912	1987777	0.43	cps
Iron	56-2	132407	135162	135112	134227	1.17	cps
Iron	57-2	3954	4181	4411	4182	5.46	cps
Iron	54-2	8406	8709	8613	8576	1.81	cps
Krypton	83-1	390	397	387	391	1.30	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	LLICV01	Instrumnet Name :	P7
Client Sample ID :	LLICV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:45:15	DataFile Name :	014LLIC.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	4617	4794	4758	4723	1.97	cps
Lead	207-1	3957	4131	4301	4130	4.16	cps
Lead	208-1	18712	19029	18692	18811	1.00	cps
Lithium	6-1	602696	599895	590719	597770	1.05	cps
Magnesium	24-2	119197	121507	121459	120721	1.09	cps
Manganese	55-2	2897	2807	2707	2804	3.39	cps
Molybdenum	94-1	10817	10824	10480	10707	1.83	cps
Molybdenum	95-1	12432	12816	12092	12446	2.91	cps
Molybdenum	96-1	14230	14467	14074	14257	1.39	cps
Molybdenum	97-1	7502	7635	8129	7755	4.26	cps
Molybdenum	98-1	19677	20031	20204	19970	1.35	cps
Neodymium	150-1	20	23	27	23	14.29	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	1210	1340	1240	1263	5.39	cps
Phosphorus	31-2	2754	2627	2644	2675	2.57	cps
Potassium	39-2	171656	170207	172522	171462	0.68	cps
Rhodium	103-1	5206145	5387806	5335435	5309795	1.76	cps
Rhodium	103-2	3315777	3384343	3375833	3358651	1.11	cps
Scandium	45-1	3427810	3328591	3438209	3398203	1.78	cps
Scandium	45-2	316271	318613	315229	316704	0.55	cps
Selenium	82-1	973	975	949	966	1.52	cps
Selenium	77-2	57	50	57	54	7.07	cps
Selenium	78-2	567	507	537	537	5.59	cps
Silicon	28-1	1204432	1228641	1214341	1215805	1.00	cps
Silver	107-1	7212	7399	7232	7281	1.41	cps
Silver	109-1	6762	6718	7265	6915	4.40	cps
Sodium	23-2	200152	203570	202423	202048	0.86	cps
Strontium	86-1	2267	2267	2167	2234	2.59	cps
Strontium	88-1	13480	13269	13333	13361	0.81	cps
Sulfur	34-1	204320	204712	202716	203916	0.52	cps
Terbium	159-1	6533851	6628412	6487698	6549987	1.10	cps
Terbium	159-2	4502086	4603538	4475629	4527085	1.49	cps
Thallium	203-1	5044	4794	5048	4962	2.93	cps
Thallium	205-1	11905	12169	12162	12079	1.24	cps
Tin	118-1	22524	22214	22948	22562	1.63	cps
Titanium	47-1	3630	3901	3494	3675	5.63	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	LLICV01	Instrumnet Name :	P7
Client Sample ID :	LLICV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:45:15	DataFile Name :	014LLIC.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	14121	13981	14021	14041	0.51	cps
Vanadium	51-2	9480	9703	9666	9616	1.25	cps
Yttrium	89-1	7040231	6855415	6871472	6922372	1.48	cps
Yttrium	89-2	1905524	1879417	1865197	1883379	1.09	cps
Zinc	66-2	8743	8999	9086	8943	2.00	cps
Zirconium	90-1	9076	9400	9180	9219	1.79	cps
Zirconium	91-1	1940	2120	2120	2060	5.05	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : ICB01 Instrumnet Name : P7
 Client Sample ID : ICB01 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 11:51:58 DataFile Name : 015CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2160	2047	2240	2149	4.52	cps
Antimony	121-1	90	173	163	142	31.99	cps
Arsenic	75-2	11	4	9	8	47.72	cps
Barium	135-1	40	57	60	52	20.52	cps
Barium	137-1	90	137	67	98	36.45	cps
Beryllium	9-1	13	20	17	17	20.01	cps
Bismuth	209-1	4329271	4269103	4325712	4308028	0.78	cps
Bismuth	209-2	3558040	3494980	3545678	3532899	0.95	cps
Bromine	81-1	9913	9667	9823	9801	1.27	cps
Bromine	81-2	143	157	157	152	5.06	cps
Cadmium	108-1	7	7	17	10	57.72	cps
Cadmium	106-1	1533	1487	1510	1510	1.55	cps
Cadmium	111-1	192	168	194	184	7.86	cps
Calcium	43-1	193	213	257	221	14.64	cps
Calcium	44-1	15558	15478	15482	15506	0.29	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1520	1637	1590	1582	3.71	cps
Cobalt	59-2	110	93	57	87	31.48	cps
Copper	63-2	780	877	837	831	5.84	cps
Dysprosium	156-1	10	7	3	7	50.03	cps
Dysprosium	156-2	0	7	0	2	173.21	cps
Erbium	164-1	10	20	33	21	55.45	cps
Erbium	164-2	10	17	13	13	25.01	cps
Gadolinium	160-1	50	43	40	44	11.46	cps
Gadolinium	160-2	307	340	277	308	10.29	cps
Holmium	165-1	6470916	6515657	6378194	6454922	1.09	cps
Holmium	165-2	4624112	4581506	4608404	4604674	0.47	cps
Indium	115-1	5364369	5364581	5338462	5355804	0.28	cps
Indium	115-2	2025964	1934918	1965874	1975585	2.34	cps
Iron	56-2	19960	19626	19700	19762	0.89	cps
Iron	57-2	1013	1180	1133	1109	7.75	cps
Iron	54-2	2090	2164	2030	2095	3.19	cps
Krypton	83-1	397	350	373	373	6.25	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:51:58	DataFile Name :	015CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1383	1557	1397	1446	6.67	cps
Lead	207-1	1157	1253	1210	1207	4.01	cps
Lead	208-1	5320	5744	5541	5535	3.83	cps
Lithium	6-1	584704	590209	596605	590506	1.01	cps
Magnesium	24-2	1927	1823	1773	1841	4.25	cps
Manganese	55-2	573	613	753	647	14.62	cps
Molybdenum	94-1	220	260	217	232	10.39	cps
Molybdenum	95-1	157	147	127	143	10.66	cps
Molybdenum	96-1	170	220	143	178	21.89	cps
Molybdenum	97-1	100	80	43	74	38.61	cps
Molybdenum	98-1	203	223	197	208	6.68	cps
Neodymium	150-1	13	17	3	11	62.48	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	343	347	297	329	8.50	cps
Phosphorus	31-2	670	730	697	699	4.30	cps
Potassium	39-2	44812	45568	45127	45169	0.84	cps
Rhodium	103-1	5367717	5190513	5416720	5324983	2.23	cps
Rhodium	103-2	3379851	3232175	3327848	3313291	2.26	cps
Scandium	45-1	3329236	3335290	3411302	3358609	1.36	cps
Scandium	45-2	317360	311224	317375	315320	1.12	cps
Selenium	82-1	348	339	322	336	3.93	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	360	363	307	343	9.26	cps
Silicon	28-1	1221138	1217346	1222099	1220194	0.21	cps
Silver	107-1	90	110	87	96	13.21	cps
Silver	109-1	80	63	60	68	15.81	cps
Sodium	23-2	18751	19005	18902	18886	0.68	cps
Strontium	86-1	747	740	673	720	5.63	cps
Strontium	88-1	267	213	220	233	12.45	cps
Sulfur	34-1	196898	199907	197279	198028	0.83	cps
Terbium	159-1	6390939	6353292	6597036	6447089	2.04	cps
Terbium	159-2	4494106	4515944	4604552	4538201	1.29	cps
Thallium	203-1	237	143	183	188	24.93	cps
Thallium	205-1	460	377	433	423	10.05	cps
Tin	118-1	4245	2830	2834	3303	24.70	cps
Titanium	47-1	80	90	87	86	5.95	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICB01	Instrumnet Name :	P7
Client Sample ID :	ICB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:51:58	DataFile Name :	015CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7	7	20	11	69.25	cps
Vanadium	51-2	27	27	13	22	34.66	cps
Yttrium	89-1	6726140	6809932	6768264	6768112	0.62	cps
Yttrium	89-2	1872089	1901041	1981282	1918137	2.95	cps
Zinc	66-2	5981	6001	5855	5946	1.34	cps
Zirconium	90-1	423	427	383	411	5.87	cps
Zirconium	91-1	67	87	90	81	15.56	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:55:13	DataFile Name :	016ICSA.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12276027	12726102	12486004	12496044	1.80	cps
Antimony	121-1	5564	5288	5581	5478	3.01	cps
Arsenic	75-2	319	328	314	320	2.20	cps
Barium	135-1	1623	1640	1683	1649	1.88	cps
Barium	137-1	2960	2860	2947	2923	1.86	cps
Beryllium	9-1	283	283	230	266	11.60	cps
Bismuth	209-1	4306502	4458992	4431333	4398942	1.85	cps
Bismuth	209-2	3629509	3545033	3441452	3538664	2.66	cps
Bromine	81-1	10054	10390	10691	10378	3.07	cps
Bromine	81-2	370	343	437	383	12.54	cps
Cadmium	108-1	933	877	1007	939	6.94	cps
Cadmium	106-1	1680	1630	1613	1641	2.11	cps
Cadmium	111-1	1896	2021	2074	1997	4.59	cps
Calcium	43-1	1343065	1376596	1341315	1353659	1.47	cps
Calcium	44-1	21835993	22158252	21854891	21949712	0.82	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	49478	49869	48805	49384	1.09	cps
Cobalt	59-2	4891	5038	4691	4873	3.57	cps
Copper	63-2	21439	20961	20975	21125	1.29	cps
Dysprosium	156-1	20	13	20	18	21.66	cps
Dysprosium	156-2	23	17	20	20	16.65	cps
Erbium	164-1	37	70	40	49	37.55	cps
Erbium	164-2	47	57	43	49	14.20	cps
Gadolinium	160-1	47	73	77	66	25.08	cps
Gadolinium	160-2	333	297	270	300	10.60	cps
Holmium	165-1	6610877	6673060	6716409	6666782	0.80	cps
Holmium	165-2	4772575	4736717	4702156	4737149	0.74	cps
Indium	115-1	5391711	5408717	5409834	5403421	0.19	cps
Indium	115-2	1958680	1936906	1932297	1942627	0.73	cps
Iron	56-2	213879030	214869223	206793490	211847248	2.08	cps
Iron	57-2	5266907	5219371	5278607	5254962	0.60	cps
Iron	54-2	11716885	11873518	11451814	11680739	1.82	cps
Krypton	83-1	423	363	320	369	14.07	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:55:13	DataFile Name :	016ICSA.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	18970	19935	19654	19520	2.54	cps
Lead	207-1	14688	16136	15602	15476	4.73	cps
Lead	208-1	70635	75114	74560	73436	3.32	cps
Lithium	6-1	592372	617652	596430	602151	2.25	cps
Magnesium	24-2	21889049	22850933	22355163	22365048	2.15	cps
Manganese	55-2	16906	16322	16186	16471	2.32	cps
Molybdenum	94-1	2736882	2795338	2821522	2784581	1.56	cps
Molybdenum	95-1	4815808	4867207	4899069	4860695	0.86	cps
Molybdenum	96-1	5121824	5094071	5223365	5146420	1.32	cps
Molybdenum	97-1	2992843	3019529	3080368	3030913	1.48	cps
Molybdenum	98-1	7801023	7809256	7788730	7799669	0.13	cps
Neodymium	150-1	33	23	23	27	21.65	cps
Neodymium	150-2	13	17	27	19	36.75	cps
Nickel	60-2	6015	6101	6155	6090	1.16	cps
Phosphorus	31-2	783749	791197	787825	787590	0.47	cps
Potassium	39-2	24727802	24209515	24099513	24345610	1.38	cps
Rhodium	103-1	5257289	5183793	5189214	5210099	0.79	cps
Rhodium	103-2	3346674	3244895	3232508	3274692	1.91	cps
Scandium	45-1	3324457	3389132	3300409	3337999	1.37	cps
Scandium	45-2	315854	316677	318950	317160	0.51	cps
Selenium	82-1	298	334	394	342	14.20	cps
Selenium	77-2	7	10	3	7	50.03	cps
Selenium	78-2	327	360	360	349	5.52	cps
Silicon	28-1	1219858	1199084	1233930	1217624	1.44	cps
Silver	107-1	477	347	343	389	19.55	cps
Silver	109-1	413	377	360	383	7.12	cps
Sodium	23-2	37341232	38994927	36791711	37709290	3.04	cps
Strontium	86-1	53490	52751	53851	53364	1.05	cps
Strontium	88-1	453824	459188	462944	458652	1.00	cps
Sulfur	34-1	2657968	2636760	2681432	2658720	0.84	cps
Terbium	159-1	6596285	6862862	6884962	6781370	2.37	cps
Terbium	159-2	4671887	4576593	4570040	4606173	1.24	cps
Thallium	203-1	627	827	983	812	22.01	cps
Thallium	205-1	1707	1920	2077	1901	9.77	cps
Tin	118-1	3691	4044	3901	3878	4.58	cps
Titanium	47-1	1350501	1368553	1327141	1348732	1.54	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICSA01	Instrumnet Name :	P7
Client Sample ID :	ICSA01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:55:13	DataFile Name :	016ICSA.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	297	290	303	297	2.25	cps
Vanadium	51-2	453	417	463	444	5.53	cps
Yttrium	89-1	6883373	6824571	7142053	6949999	2.43	cps
Yttrium	89-2	1945833	1932883	1890080	1922932	1.52	cps
Zinc	66-2	11198	11178	11144	11173	0.24	cps
Zirconium	90-1	767	697	677	713	6.62	cps
Zirconium	91-1	177	200	197	191	6.60	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:58:18	DataFile Name :	017ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	13454039	12747878	12777606	12993174	3.07	cps
Antimony	121-1	104917	107472	109604	107331	2.19	cps
Arsenic	75-2	10153	9904	9913	9990	1.42	cps
Barium	135-1	25313	25904	25767	25661	1.21	cps
Barium	137-1	43413	45031	44172	44205	1.83	cps
Beryllium	9-1	19172	19806	19519	19499	1.63	cps
Bismuth	209-1	4342153	4648547	4413497	4468066	3.59	cps
Bismuth	209-2	3660123	3624472	3593899	3626165	0.91	cps
Bromine	81-1	11515	11781	12158	11818	2.74	cps
Bromine	81-2	550	457	453	487	11.28	cps
Cadmium	108-1	2810	3074	3160	3015	6.05	cps
Cadmium	106-1	4387	4474	4394	4418	1.09	cps
Cadmium	111-1	33927	34813	35008	34583	1.67	cps
Calcium	43-1	1430699	1480374	1412322	1441132	2.44	cps
Calcium	44-1	22535504	23324305	23175431	23011747	1.82	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	101704	102701	102362	102255	0.50	cps
Cobalt	59-2	84460	83320	82358	83379	1.26	cps
Copper	63-2	78196	78176	78736	78370	0.41	cps
Dysprosium	156-1	33	27	33	31	12.36	cps
Dysprosium	156-2	10	23	20	18	39.03	cps
Erbium	164-1	53	47	37	46	18.41	cps
Erbium	164-2	57	30	33	40	36.33	cps
Gadolinium	160-1	43	20	47	37	39.63	cps
Gadolinium	160-2	333	297	320	317	5.86	cps
Holmium	165-1	6543260	6970691	7082629	6865527	4.15	cps
Holmium	165-2	4908837	4844404	4806316	4853186	1.07	cps
Indium	115-1	5527381	5600810	5612453	5580215	0.83	cps
Indium	115-2	2048252	2050727	1990373	2029784	1.68	cps
Iron	56-2	226349937	229235837	220291483	225292419	2.03	cps
Iron	57-2	5588323	5500796	5553944	5547688	0.79	cps
Iron	54-2	12444112	12351084	12417535	12404244	0.39	cps
Krypton	83-1	417	467	417	433	6.66	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:58:18	DataFile Name :	017ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	98618	102235	104082	101645	2.73	cps
Lead	207-1	82022	87151	86584	85252	3.30	cps
Lead	208-1	382536	397536	399791	393288	2.38	cps
Lithium	6-1	613291	614390	605311	610997	0.81	cps
Magnesium	24-2	23365218	22714945	23257860	23112675	1.51	cps
Manganese	55-2	54167	54766	53535	54156	1.14	cps
Molybdenum	94-1	2862234	3014880	2991112	2956075	2.78	cps
Molybdenum	95-1	4914951	5132119	5128251	5058440	2.46	cps
Molybdenum	96-1	5419554	5552245	5539805	5503868	1.33	cps
Molybdenum	97-1	3157258	3234428	3278198	3223295	1.90	cps
Molybdenum	98-1	8143984	8418202	8137246	8233144	1.95	cps
Neodymium	150-1	40	53	40	44	17.32	cps
Neodymium	150-2	30	30	13	24	39.37	cps
Nickel	60-2	27519	26644	26266	26810	2.40	cps
Phosphorus	31-2	838361	822268	816508	825712	1.37	cps
Potassium	39-2	25322952	25175565	25528885	25342467	0.70	cps
Rhodium	103-1	5376209	5412246	5416913	5401790	0.41	cps
Rhodium	103-2	3475577	3363499	3341147	3393408	2.12	cps
Scandium	45-1	3442609	3531724	3518565	3497633	1.38	cps
Scandium	45-2	334910	326606	328866	330127	1.30	cps
Selenium	82-1	3244	3259	3331	3278	1.42	cps
Selenium	77-2	250	260	283	264	6.47	cps
Selenium	78-2	1323	1223	1067	1205	10.74	cps
Silicon	28-1	1231440	1232374	1271919	1245244	1.86	cps
Silver	107-1	138121	140617	142226	140322	1.47	cps
Silver	109-1	129927	136228	137699	134618	3.07	cps
Sodium	23-2	39854804	38467201	39800669	39374225	2.00	cps
Strontium	86-1	55882	56652	57378	56637	1.32	cps
Strontium	88-1	479031	492854	494239	488708	1.72	cps
Sulfur	34-1	2769983	2845962	2780230	2798725	1.47	cps
Terbium	159-1	6846845	7013623	7101029	6987166	1.85	cps
Terbium	159-2	4898938	4713365	4549329	4720544	3.71	cps
Thallium	203-1	98718	102798	104807	102108	3.04	cps
Thallium	205-1	234426	246878	243675	241660	2.68	cps
Tin	118-1	3634	3767	3617	3673	2.24	cps
Titanium	47-1	1452991	1441832	1456705	1450509	0.53	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	ICSAB01	Instrumnet Name :	P7
Client Sample ID :	ICSAB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 11:58:18	DataFile Name :	017ICSB.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	413	283	407	368	19.91	cps
Vanadium	51-2	41801	41437	42226	41821	0.94	cps
Yttrium	89-1	7240484	7206625	7269453	7238854	0.43	cps
Yttrium	89-2	1950927	1949785	2001296	1967336	1.50	cps
Zinc	66-2	22921	22644	22617	22727	0.74	cps
Zirconium	90-1	727	567	623	639	12.70	cps
Zirconium	91-1	193	193	120	169	25.07	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:01:19	DataFile Name :	018CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	7000578	7081373	7000483	7027478	0.66	cps
Antimony	121-1	2507268	2528235	2558383	2531295	1.02	cps
Arsenic	75-2	235392	235013	236952	235786	0.44	cps
Barium	135-1	2922150	3048987	2999590	2990242	2.14	cps
Barium	137-1	4955072	5108073	5181534	5081560	2.27	cps
Beryllium	9-1	456338	453791	468885	459671	1.76	cps
Bismuth	209-1	4445318	4552146	4546423	4514629	1.33	cps
Bismuth	209-2	3512753	3518435	3451483	3494224	1.06	cps
Bromine	81-1	10684	10447	10454	10528	1.28	cps
Bromine	81-2	220	210	160	197	16.35	cps
Cadmium	108-1	52548	52548	53810	52969	1.38	cps
Cadmium	106-1	74172	74192	76661	75008	1.91	cps
Cadmium	111-1	765817	789073	796784	783892	2.06	cps
Calcium	43-1	3672690	3541217	3669678	3627862	2.07	cps
Calcium	44-1	58972041	59143481	60589621	59568381	1.49	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1243966	1247892	1237579	1243146	0.42	cps
Cobalt	59-2	1867109	1867829	1869638	1868192	0.07	cps
Copper	63-2	14284875	14094849	14164666	14181463	0.68	cps
Dysprosium	156-1	163	233	223	207	18.32	cps
Dysprosium	156-2	237	353	310	300	19.66	cps
Erbium	164-1	333	303	290	309	7.18	cps
Erbium	164-2	193	173	173	180	6.41	cps
Gadolinium	160-1	137	180	217	178	22.53	cps
Gadolinium	160-2	440	483	447	457	5.11	cps
Holmium	165-1	7168279	6962742	7044102	7058374	1.47	cps
Holmium	165-2	4857786	4826485	4828200	4837490	0.36	cps
Indium	115-1	5559600	5550012	5593109	5567574	0.41	cps
Indium	115-2	1998190	1987701	1968404	1984765	0.76	cps
Iron	56-2	280479402	283453329	280929489	281620740	0.57	cps
Iron	57-2	7121079	7088786	7074019	7094628	0.34	cps
Iron	54-2	15618594	15806337	15237128	15554019	1.86	cps
Krypton	83-1	390	437	383	403	7.21	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:01:19	DataFile Name :	018CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	10025132	9877176	10170687	10024332	1.46	cps
Lead	207-1	8921369	8759720	8818087	8833059	0.93	cps
Lead	208-1	40705528	39642936	40387131	40245198	1.36	cps
Lithium	6-1	609630	619998	634570	621399	2.02	cps
Magnesium	24-2	62587099	62826132	62336031	62583087	0.39	cps
Manganese	55-2	9962421	10035457	10004255	10000711	0.37	cps
Molybdenum	94-1	9336365	9184600	9259789	9260251	0.82	cps
Molybdenum	95-1	13262788	13396678	13183001	13280822	0.81	cps
Molybdenum	96-1	14614590	14695633	14353361	14554528	1.23	cps
Molybdenum	97-1	8270745	8217160	8329123	8272343	0.68	cps
Molybdenum	98-1	21367437	21333304	22116729	21605823	2.05	cps
Neodymium	150-1	147	157	173	159	8.48	cps
Neodymium	150-2	30	50	83	54	49.48	cps
Nickel	60-2	489266	485785	484416	486489	0.51	cps
Phosphorus	31-2	9243	8759	8979	8994	2.69	cps
Potassium	39-2	32570543	31377662	31235891	31728032	2.31	cps
Rhodium	103-1	5366665	5397158	5244551	5336125	1.51	cps
Rhodium	103-2	3338164	3221543	3301495	3287067	1.81	cps
Scandium	45-1	3531808	3528459	3588369	3549545	0.95	cps
Scandium	45-2	326832	327228	325780	326613	0.23	cps
Selenium	82-1	71168	71790	73075	72011	1.35	cps
Selenium	77-2	6395	6492	6612	6499	1.67	cps
Selenium	78-2	21906	21779	21352	21679	1.34	cps
Silicon	28-1	13642729	13479479	13907129	13676445	1.58	cps
Silver	107-1	3409786	3455074	3533344	3466068	1.80	cps
Silver	109-1	3165236	3268169	3330225	3254544	2.56	cps
Sodium	23-2	98645595	98489482	98332879	98489319	0.16	cps
Strontium	86-1	821702	839342	833236	831427	1.08	cps
Strontium	88-1	7143432	7323898	7238698	7235343	1.25	cps
Sulfur	34-1	209016	209749	212348	210371	0.83	cps
Terbium	159-1	6884268	7225202	7163181	7090884	2.56	cps
Terbium	159-2	4738395	4752797	4700052	4730414	0.58	cps
Thallium	203-1	2520083	2537404	2593524	2550337	1.51	cps
Thallium	205-1	6036989	6077662	6104925	6073192	0.56	cps
Tin	118-1	2105295	2120146	2206625	2144022	2.55	cps
Titanium	47-1	3549835	3620703	3677205	3615914	1.76	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV01	Instrumnet Name :	P7
Client Sample ID :	CCV01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:01:19	DataFile Name :	018CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	8106599	8351354	8327012	8261655	1.63	cps
Vanadium	51-2	1028999	1030079	1025326	1028135	0.24	cps
Yttrium	89-1	7331645	7398011	7176450	7302035	1.56	cps
Yttrium	89-2	1934094	1980311	1921293	1945233	1.60	cps
Zinc	66-2	2721742	2717630	2779547	2739639	1.26	cps
Zirconium	90-1	4507433	4651462	4601706	4586867	1.59	cps
Zirconium	91-1	1010833	1018583	1030073	1019830	0.95	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:04:06	DataFile Name :	019CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2337	2414	2437	2396	2.18	cps
Antimony	121-1	1390	1700	1857	1649	14.40	cps
Arsenic	75-2	10	22	18	17	36.32	cps
Barium	135-1	153	200	210	188	16.11	cps
Barium	137-1	317	293	280	297	6.25	cps
Beryllium	9-1	40	43	33	39	13.09	cps
Bismuth	209-1	4680057	4565882	4453747	4566562	2.48	cps
Bismuth	209-2	3516937	3583785	3655982	3585568	1.94	cps
Bromine	81-1	10337	10137	10033	10169	1.52	cps
Bromine	81-2	170	197	127	164	21.48	cps
Cadmium	108-1	10	20	20	17	34.64	cps
Cadmium	106-1	1857	1760	1753	1790	3.23	cps
Cadmium	111-1	331	296	284	304	8.08	cps
Calcium	43-1	453	467	363	428	13.14	cps
Calcium	44-1	20094	19413	19797	19768	1.73	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1593	1643	1680	1639	2.66	cps
Cobalt	59-2	90	143	123	119	22.66	cps
Copper	63-2	1843	1803	1777	1808	1.86	cps
Dysprosium	156-1	10	3	3	6	69.34	cps
Dysprosium	156-2	7	0	0	2	173.21	cps
Erbium	164-1	20	27	43	30	40.05	cps
Erbium	164-2	23	20	17	20	16.65	cps
Gadolinium	160-1	27	37	17	27	37.50	cps
Gadolinium	160-2	320	313	363	332	8.17	cps
Holmium	165-1	6745309	6671154	6597742	6671402	1.11	cps
Holmium	165-2	4696627	4599044	4703280	4666317	1.25	cps
Indium	115-1	5532870	5524907	5531973	5529917	0.08	cps
Indium	115-2	1989770	1997756	1982537	1990021	0.38	cps
Iron	56-2	34042	33825	33457	33775	0.88	cps
Iron	57-2	1540	1460	1427	1476	3.95	cps
Iron	54-2	2814	2707	3014	2845	5.47	cps
Krypton	83-1	437	463	437	446	3.46	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:04:06	DataFile Name :	019CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	2100	1943	1860	1968	6.19	cps
Lead	207-1	1690	1750	1723	1721	1.75	cps
Lead	208-1	8008	7798	7848	7884	1.39	cps
Lithium	6-1	608242	612658	614247	611716	0.51	cps
Magnesium	24-2	4334	4267	4287	4296	0.80	cps
Manganese	55-2	990	967	953	970	1.91	cps
Molybdenum	94-1	1560	1230	1207	1332	14.83	cps
Molybdenum	95-1	1257	1227	1150	1211	4.54	cps
Molybdenum	96-1	1577	1310	1217	1368	13.66	cps
Molybdenum	97-1	763	687	723	724	5.29	cps
Molybdenum	98-1	2204	1980	1787	1990	10.48	cps
Neodymium	150-1	10	7	17	11	45.82	cps
Neodymium	150-2	10	7	13	10	33.30	cps
Nickel	60-2	340	377	313	343	9.26	cps
Phosphorus	31-2	727	680	670	692	4.37	cps
Potassium	39-2	52483	51721	51503	51903	0.99	cps
Rhodium	103-1	5418984	5361997	5404720	5395234	0.55	cps
Rhodium	103-2	3339849	3355832	3323391	3339691	0.49	cps
Scandium	45-1	3334911	3353438	3375356	3354568	0.60	cps
Scandium	45-2	314243	317377	317309	316309	0.57	cps
Selenium	82-1	242	209	210	220	8.52	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	397	353	307	352	12.78	cps
Silicon	28-1	1153906	874639	1168473	1065673	15.54	cps
Silver	107-1	527	420	477	474	11.25	cps
Silver	109-1	480	470	363	438	14.77	cps
Sodium	23-2	45166	42796	41903	43288	3.90	cps
Strontium	86-1	693	770	707	723	5.66	cps
Strontium	88-1	640	540	520	567	11.35	cps
Sulfur	34-1	191261	189772	191939	190991	0.58	cps
Terbium	159-1	6675862	6749862	6808108	6744611	0.98	cps
Terbium	159-2	4510273	4650237	4544560	4568356	1.60	cps
Thallium	203-1	607	597	610	604	1.15	cps
Thallium	205-1	1590	1537	1437	1521	5.12	cps
Tin	118-1	3124	2890	3230	3081	5.64	cps
Titanium	47-1	337	327	220	294	21.96	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB01	Instrumnet Name :	P7
Client Sample ID :	CCB01	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:04:06	DataFile Name :	019CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	510	393	360	421	18.70	cps
Vanadium	51-2	53	63	47	54	15.40	cps
Yttrium	89-1	7198050	7088158	7131359	7139189	0.78	cps
Yttrium	89-2	1892515	1877873	1906744	1892377	0.76	cps
Zinc	66-2	6218	5948	6005	6057	2.35	cps
Zirconium	90-1	1727	1460	1463	1550	9.87	cps
Zirconium	91-1	360	300	410	357	15.44	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:07:30	DataFile Name :	020LLIC.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5174	5064	4847	5029	3.31	cps
Antimony	121-1	10350	10340	10377	10356	0.18	cps
Arsenic	75-2	539	591	622	584	7.12	cps
Barium	135-1	10958	11178	11148	11094	1.08	cps
Barium	137-1	18996	18759	19103	18953	0.93	cps
Beryllium	9-1	837	980	890	902	8.03	cps
Bismuth	209-1	4381696	4454267	4519347	4451770	1.55	cps
Bismuth	209-2	3530360	3432835	3569341	3510846	2.00	cps
Bromine	81-1	9883	9807	9937	9876	0.66	cps
Bromine	81-2	167	110	160	146	21.28	cps
Cadmium	108-1	117	117	87	107	16.24	cps
Cadmium	106-1	1933	1863	1880	1892	1.93	cps
Cadmium	111-1	1577	1734	1877	1729	8.67	cps
Calcium	43-1	7098	7469	7145	7237	2.79	cps
Calcium	44-1	133721	134921	134891	134511	0.51	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	6481	6301	6405	6396	1.41	cps
Cobalt	59-2	3814	3861	3871	3848	0.79	cps
Copper	63-2	6488	6528	6468	6495	0.47	cps
Dysprosium	156-1	10	3	10	8	49.52	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Erbium	164-1	47	57	20	41	46.11	cps
Erbium	164-2	17	27	13	19	36.75	cps
Gadolinium	160-1	13	20	17	17	20.01	cps
Gadolinium	160-2	283	247	253	261	7.48	cps
Holmium	165-1	6595645	6641968	6711110	6649575	0.87	cps
Holmium	165-2	4560232	4558440	4593859	4570843	0.44	cps
Indium	115-1	5346726	5532846	5581909	5487160	2.26	cps
Indium	115-2	1986104	1940463	1935773	1954113	1.42	cps
Iron	56-2	135373	136136	134678	135396	0.54	cps
Iron	57-2	4141	4341	4251	4244	2.36	cps
Iron	54-2	8552	8509	8566	8542	0.35	cps
Krypton	83-1	387	473	373	411	13.21	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:07:30	DataFile Name :	020LLIC.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	5144	4854	4951	4983	2.96	cps
Lead	207-1	4187	4237	4444	4290	3.17	cps
Lead	208-1	20647	19833	20239	20240	2.01	cps
Lithium	6-1	601543	606854	600726	603041	0.55	cps
Magnesium	24-2	118829	120257	118826	119304	0.69	cps
Manganese	55-2	2620	2910	2767	2766	5.24	cps
Molybdenum	94-1	10807	11208	11164	11060	1.99	cps
Molybdenum	95-1	13106	12729	13063	12966	1.59	cps
Molybdenum	96-1	14421	14354	14290	14355	0.45	cps
Molybdenum	97-1	7575	8019	7795	7797	2.84	cps
Molybdenum	98-1	20101	20835	20801	20579	2.01	cps
Neodymium	150-1	23	10	10	14	53.28	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	1297	1263	1130	1230	7.17	cps
Phosphorus	31-2	2507	2537	2630	2558	2.52	cps
Potassium	39-2	173301	172516	173237	173018	0.25	cps
Rhodium	103-1	5425686	5470338	5396947	5430990	0.68	cps
Rhodium	103-2	3387711	3306425	3278511	3324216	1.71	cps
Scandium	45-1	3382405	3401730	3388879	3391005	0.29	cps
Scandium	45-2	312837	306520	315911	311756	1.54	cps
Selenium	82-1	905	920	1075	967	9.73	cps
Selenium	77-2	87	67	93	82	16.87	cps
Selenium	78-2	587	580	673	613	8.49	cps
Silicon	28-1	1188667	1188557	1175348	1184190	0.65	cps
Silver	107-1	7499	7802	7816	7705	2.33	cps
Silver	109-1	7032	7122	7275	7143	1.72	cps
Sodium	23-2	212152	213789	215126	213689	0.70	cps
Strontium	86-1	2307	2364	2340	2337	1.22	cps
Strontium	88-1	13960	13960	14070	13997	0.45	cps
Sulfur	34-1	197782	198019	197861	197888	0.06	cps
Terbium	159-1	6784637	6794326	6862899	6813954	0.63	cps
Terbium	159-2	4424105	4541048	4509409	4491521	1.35	cps
Thallium	203-1	5461	5391	5301	5384	1.49	cps
Thallium	205-1	12539	12506	12976	12674	2.07	cps
Tin	118-1	23149	23169	23236	23184	0.20	cps
Titanium	47-1	3570	3560	3614	3582	0.79	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CRI	Instrumnet Name :	P7
Client Sample ID :	CRI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:07:30	DataFile Name :	020LLIC.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	14511	14692	14338	14514	1.22	cps
Vanadium	51-2	9817	9533	9600	9650	1.54	cps
Yttrium	89-1	6944391	6940772	7073650	6986271	1.08	cps
Yttrium	89-2	1904210	1843671	1876839	1874907	1.62	cps
Zinc	66-2	8726	8686	9016	8809	2.05	cps
Zirconium	90-1	9910	10114	9627	9883	2.47	cps
Zirconium	91-1	2244	1990	2150	2128	6.02	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : PB170946BL Instrumnet Name : P7
 Client Sample ID : PB170946BL Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 12:10:47 DataFile Name : 021CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2220	2160	2097	2159	2.86	cps
Antimony	121-1	163	217	267	216	23.97	cps
Arsenic	75-2	17	9	4	10	66.01	cps
Barium	135-1	60	73	60	64	11.94	cps
Barium	137-1	127	93	97	106	17.39	cps
Beryllium	9-1	10	20	13	14	35.26	cps
Bismuth	209-1	4414308	4437160	4389167	4413545	0.54	cps
Bismuth	209-2	3625013	3579040	3515084	3573046	1.55	cps
Bromine	81-1	10054	10110	10134	10099	0.41	cps
Bromine	81-2	140	123	170	144	16.37	cps
Cadmium	108-1	10	7	0	6	91.64	cps
Cadmium	106-1	1713	1697	1713	1708	0.56	cps
Cadmium	111-1	226	225	212	221	3.51	cps
Calcium	43-1	257	263	250	257	2.60	cps
Calcium	44-1	17657	17611	17764	17677	0.45	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1680	1560	1607	1616	3.74	cps
Cobalt	59-2	83	70	90	81	12.55	cps
Copper	63-2	1027	1040	1030	1032	0.67	cps
Dysprosium	156-1	0	13	0	4	173.21	cps
Dysprosium	156-2	10	0	7	6	91.64	cps
Erbium	164-1	30	20	20	23	24.74	cps
Erbium	164-2	10	23	13	16	44.60	cps
Gadolinium	160-1	33	33	27	31	12.36	cps
Gadolinium	160-2	280	277	270	276	1.85	cps
Holmium	165-1	6537084	6577116	6465407	6526536	0.87	cps
Holmium	165-2	4729873	4632900	4695407	4686060	1.05	cps
Indium	115-1	5593925	5504664	5370873	5489821	2.04	cps
Indium	115-2	2051263	1989571	1937554	1992796	2.86	cps
Iron	56-2	21452	21676	21692	21607	0.62	cps
Iron	57-2	1233	1167	1250	1217	3.62	cps
Iron	54-2	2023	2040	2087	2050	1.60	cps
Krypton	83-1	373	407	453	411	9.78	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170946BL	Instrumnet Name :	P7
Client Sample ID :	PB170946BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:10:47	DataFile Name :	021CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1507	1643	1683	1611	5.75	cps
Lead	207-1	1227	1380	1377	1328	6.60	cps
Lead	208-1	6051	6307	6314	6224	2.41	cps
Lithium	6-1	592203	597970	595218	595131	0.48	cps
Magnesium	24-2	2144	2040	1987	2057	3.87	cps
Manganese	55-2	627	717	637	660	7.47	cps
Molybdenum	94-1	307	327	297	310	4.93	cps
Molybdenum	95-1	227	237	257	240	6.36	cps
Molybdenum	96-1	310	293	283	296	4.56	cps
Molybdenum	97-1	133	173	117	141	20.64	cps
Molybdenum	98-1	337	397	403	379	9.69	cps
Neodymium	150-1	13	17	17	16	12.40	cps
Neodymium	150-2	3	3	10	6	69.34	cps
Nickel	60-2	317	280	313	303	6.68	cps
Phosphorus	31-2	780	593	683	686	13.62	cps
Potassium	39-2	47230	47106	46728	47021	0.56	cps
Rhodium	103-1	5399105	5355945	5453565	5402872	0.91	cps
Rhodium	103-2	3365254	3455821	3272072	3364382	2.73	cps
Scandium	45-1	3287726	3438139	3354769	3360212	2.24	cps
Scandium	45-2	318506	317809	311566	315960	1.21	cps
Selenium	82-1	380	327	209	305	28.74	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	340	290	350	327	9.84	cps
Silicon	28-1	1177262	1165915	888887	1077355	15.16	cps
Silver	107-1	170	207	190	189	9.72	cps
Silver	109-1	150	157	137	148	6.89	cps
Sodium	23-2	27915	26954	26459	27109	2.73	cps
Strontium	86-1	653	657	693	668	3.32	cps
Strontium	88-1	263	227	227	239	8.86	cps
Sulfur	34-1	192257	191851	192709	192272	0.22	cps
Terbium	159-1	6718748	6601730	6745318	6688599	1.14	cps
Terbium	159-2	4653034	4519417	4509597	4560683	1.76	cps
Thallium	203-1	327	393	383	368	9.78	cps
Thallium	205-1	923	850	860	878	4.53	cps
Tin	118-1	2947	2824	2867	2879	2.17	cps
Titanium	47-1	97	97	147	113	25.47	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170946BL	Instrumnet Name :	P7
Client Sample ID :	PB170946BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:10:47	DataFile Name :	021CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	47	43	43	44	4.34	cps
Vanadium	51-2	13	17	13	14	13.35	cps
Yttrium	89-1	6797282	6909717	6947619	6884872	1.14	cps
Yttrium	89-2	1871421	1957803	1897043	1908756	2.32	cps
Zinc	66-2	5865	6091	5711	5889	3.25	cps
Zirconium	90-1	600	550	627	592	6.57	cps
Zirconium	91-1	133	70	137	113	33.15	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170946BS	Instrumnet Name :	P7
Client Sample ID :	PB170946BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:14:03	DataFile Name :	022LCSS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1403242	1377349	1359689	1380093	1.59	cps
Antimony	121-1	2402731	2451673	2459961	2438122	1.27	cps
Arsenic	75-2	237290	235418	236133	236280	0.40	cps
Barium	135-1	2838390	2859523	2941625	2879846	1.89	cps
Barium	137-1	4802513	4933257	5064996	4933588	2.66	cps
Beryllium	9-1	455538	465563	466197	462432	1.29	cps
Bismuth	209-1	4339989	4427774	4533499	4433754	2.19	cps
Bismuth	209-2	3618041	3506697	3579352	3568030	1.58	cps
Bromine	81-1	9707	9790	9583	9693	1.07	cps
Bromine	81-2	143	117	140	133	10.90	cps
Cadmium	108-1	53438	53043	53652	53378	0.58	cps
Cadmium	106-1	75150	75807	77127	76028	1.32	cps
Cadmium	111-1	794770	803999	813189	803986	1.15	cps
Calcium	43-1	731149	735176	738068	734798	0.47	cps
Calcium	44-1	11336413	11464118	11476923	11425818	0.68	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1207550	1199688	1208948	1205395	0.41	cps
Cobalt	59-2	1836559	1866021	1846806	1849795	0.81	cps
Copper	63-2	14159770	14361593	14352671	14291345	0.80	cps
Dysprosium	156-1	67	53	77	66	17.86	cps
Dysprosium	156-2	197	127	183	169	22.01	cps
Erbium	164-1	97	107	113	106	7.94	cps
Erbium	164-2	70	83	63	72	14.10	cps
Gadolinium	160-1	83	93	100	92	9.10	cps
Gadolinium	160-2	327	297	350	324	8.24	cps
Holmium	165-1	6637469	6733566	6766259	6712432	1.00	cps
Holmium	165-2	4730350	4634368	4786986	4717235	1.64	cps
Indium	115-1	5356341	5368631	5384392	5369788	0.26	cps
Indium	115-2	1999765	1929063	1934196	1954341	2.02	cps
Iron	56-2	55478748	55899269	56835301	56071106	1.24	cps
Iron	57-2	1386620	1380251	1416652	1394508	1.39	cps
Iron	54-2	3144892	3038356	3154157	3112468	2.07	cps
Krypton	83-1	370	353	423	382	9.57	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170946BS	Instrumnet Name :	P7
Client Sample ID :	PB170946BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:14:03	DataFile Name :	022LCSS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9877823	9770495	10152576	9933632	1.98	cps
Lead	207-1	8469476	8739697	8936040	8715071	2.69	cps
Lead	208-1	39201708	39543159	40008594	39584487	1.02	cps
Lithium	6-1	601585	601529	613715	605610	1.16	cps
Magnesium	24-2	12790712	12135338	12151877	12359309	3.02	cps
Manganese	55-2	10113631	9910341	10220748	10081573	1.56	cps
Molybdenum	94-1	9091407	9067541	9043904	9067617	0.26	cps
Molybdenum	95-1	12830698	12956671	12769088	12852153	0.74	cps
Molybdenum	96-1	13949986	13850054	13871110	13890384	0.38	cps
Molybdenum	97-1	8088441	7962331	7945968	7998913	0.97	cps
Molybdenum	98-1	20749453	20906726	20300772	20652317	1.52	cps
Neodymium	150-1	133	113	137	128	9.88	cps
Neodymium	150-2	43	37	23	34	29.57	cps
Nickel	60-2	481410	488877	485859	485382	0.77	cps
Phosphorus	31-2	8816	8786	8879	8827	0.54	cps
Potassium	39-2	6302721	6140312	6127651	6190228	1.58	cps
Rhodium	103-1	5289466	5383736	5397684	5356962	1.10	cps
Rhodium	103-2	3283494	3320882	3259282	3287886	0.94	cps
Scandium	45-1	3449028	3334155	3376435	3386539	1.72	cps
Scandium	45-2	318072	319906	312918	316965	1.14	cps
Selenium	82-1	74189	74625	74787	74534	0.41	cps
Selenium	77-2	6812	6855	7085	6917	2.12	cps
Selenium	78-2	22884	22938	23332	23051	1.06	cps
Silicon	28-1	13837896	14035463	13985908	13953089	0.74	cps
Silver	107-1	3400555	3463458	3442287	3435433	0.93	cps
Silver	109-1	3347430	3270831	3340075	3319445	1.27	cps
Sodium	23-2	20025670	19211203	19411811	19549561	2.17	cps
Strontium	86-1	788532	787662	790003	788732	0.15	cps
Strontium	88-1	6658534	6959880	6579356	6732590	2.98	cps
Sulfur	34-1	216251	209902	208884	211679	1.89	cps
Terbium	159-1	6731930	6579461	6898501	6736631	2.37	cps
Terbium	159-2	4746337	4700841	4700334	4715837	0.56	cps
Thallium	203-1	2399289	2505423	2445203	2449972	2.17	cps
Thallium	205-1	5769708	5845104	6021524	5878778	2.20	cps
Tin	118-1	2066492	2085364	2100871	2084242	0.83	cps
Titanium	47-1	3544805	3449823	3509385	3501338	1.37	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170946BS	Instrumnet Name :	P7
Client Sample ID :	PB170946BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:14:03	DataFile Name :	022LCSS.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7809274	7858472	7969264	7879004	1.04	cps
Vanadium	51-2	997148	995489	998104	996914	0.13	cps
Yttrium	89-1	7014897	6864316	6861593	6913602	1.27	cps
Yttrium	89-2	1903227	1876471	1897660	1892453	0.75	cps
Zinc	66-2	2897050	2937944	2888947	2907981	0.90	cps
Zirconium	90-1	4363357	4384265	4345984	4364535	0.44	cps
Zirconium	91-1	975068	976731	989146	980315	0.78	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-02	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:16:50	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1087	1093	1037	1072	2.89	cps
Antimony	121-1	1233	1390	1610	1411	13.41	cps
Arsenic	75-2	316	293	285	298	5.37	cps
Barium	135-1	18252	18108	19143	18501	3.03	cps
Barium	137-1	32577	32621	32604	32601	0.07	cps
Beryllium	9-1	83	50	30	54	49.48	cps
Bismuth	209-1	4797853	5004786	4951445	4918028	2.18	cps
Bismuth	209-2	3817587	3865246	3915694	3866176	1.27	cps
Bromine	81-1	23836	25135	25372	24781	3.34	cps
Bromine	81-2	3164	3310	3197	3224	2.39	cps
Cadmium	108-1	57	30	43	43	30.77	cps
Cadmium	106-1	1897	1907	1883	1896	0.62	cps
Cadmium	111-1	860	961	834	885	7.59	cps
Calcium	43-1	180215	182515	181758	181496	0.65	cps
Calcium	44-1	2817445	2835775	2840651	2831290	0.43	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	6722	5971	6832	6508	7.20	cps
Cobalt	59-2	5818	5484	5718	5673	3.02	cps
Copper	63-2	2604	2460	2487	2517	3.03	cps
Dysprosium	156-1	203	200	270	224	17.59	cps
Dysprosium	156-2	283	253	230	256	10.46	cps
Erbium	164-1	6288	6315	6171	6258	1.22	cps
Erbium	164-2	4527	4254	4371	4384	3.13	cps
Gadolinium	160-1	760	660	710	710	7.04	cps
Gadolinium	160-2	927	807	847	860	7.11	cps
Holmium	165-1	7128914	7322098	7066521	7172511	1.86	cps
Holmium	165-2	4987014	5011167	4921723	4973301	0.93	cps
Indium	115-1	5882763	5782115	5881179	5848686	0.99	cps
Indium	115-2	2162097	2137015	2126205	2141773	0.86	cps
Iron	56-2	216742	221264	215514	217840	1.39	cps
Iron	57-2	10250	10370	10517	10379	1.29	cps
Iron	54-2	13610	13386	12886	13294	2.79	cps
Krypton	83-1	397	433	383	404	6.40	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-02	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:16:50	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1100	933	820	951	14.81	cps
Lead	207-1	917	793	783	831	8.94	cps
Lead	208-1	4317	3774	3440	3844	11.51	cps
Lithium	6-1	681534	669421	668659	673204	1.07	cps
Magnesium	24-2	437566	438898	435028	437164	0.45	cps
Manganese	55-2	15191	15225	14998	15138	0.81	cps
Molybdenum	94-1	1580	1297	1280	1386	12.17	cps
Molybdenum	95-1	1940	1917	1770	1876	4.91	cps
Molybdenum	96-1	2360	2120	1937	2139	9.93	cps
Molybdenum	97-1	1267	1117	1097	1160	8.01	cps
Molybdenum	98-1	3307	2980	2747	3011	9.34	cps
Neodymium	150-1	5731	5928	5601	5753	2.86	cps
Neodymium	150-2	3454	3394	3254	3367	3.05	cps
Nickel	60-2	4737	4811	4794	4781	0.80	cps
Phosphorus	31-2	710	633	653	666	5.98	cps
Potassium	39-2	859333	858631	847315	855093	0.79	cps
Rhodium	103-1	5762427	5856240	5732057	5783575	1.12	cps
Rhodium	103-2	3576092	3632973	3527335	3578800	1.48	cps
Scandium	45-1	3687840	3706170	3698210	3697407	0.25	cps
Scandium	45-2	336695	339957	333061	336571	1.02	cps
Selenium	82-1	393	292	486	390	24.85	cps
Selenium	77-2	13	7	10	10	33.30	cps
Selenium	78-2	347	347	340	344	1.12	cps
Silicon	28-1	11245342	11408339	11381288	11344990	0.77	cps
Silver	107-1	483	427	370	427	13.28	cps
Silver	109-1	543	387	383	438	20.89	cps
Sodium	23-2	9306584	9277317	9326987	9303629	0.27	cps
Strontium	86-1	134711	135982	133792	134828	0.82	cps
Strontium	88-1	1185765	1182100	1193700	1187188	0.50	cps
Sulfur	34-1	374193	377065	378383	376547	0.57	cps
Terbium	159-1	7172945	7301887	7422999	7299277	1.71	cps
Terbium	159-2	4914880	4891859	4833500	4880080	0.86	cps
Thallium	203-1	667	577	573	606	8.74	cps
Thallium	205-1	1550	1483	1387	1473	5.57	cps
Tin	118-1	1610	1623	1507	1580	4.04	cps
Titanium	47-1	440	373	297	370	19.39	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-02	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:16:50	DataFile Name :	023SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	790	567	673	677	16.51	cps
Vanadium	51-2	170	200	133	168	19.90	cps
Yttrium	89-1	7446982	7452443	7541484	7480303	0.71	cps
Yttrium	89-2	2033234	2032034	1979699	2014989	1.52	cps
Zinc	66-2	1893	2003	1640	1846	10.10	cps
Zirconium	90-1	857	810	863	843	3.45	cps
Zirconium	91-1	170	193	153	172	11.67	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-04	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01I-20251	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:20:04	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2043	1853	2147	2015	7.39	cps
Antimony	121-1	323	410	543	426	26.04	cps
Arsenic	75-2	725	761	708	732	3.70	cps
Barium	135-1	29531	29888	30246	29888	1.20	cps
Barium	137-1	53373	52520	50369	52087	2.97	cps
Beryllium	9-1	50	27	50	42	31.90	cps
Bismuth	209-1	4869717	4815897	4796479	4827364	0.79	cps
Bismuth	209-2	3825121	3784267	3756254	3788547	0.91	cps
Bromine	81-1	36184	43056	46155	41799	12.21	cps
Bromine	81-2	7715	7569	7682	7655	1.00	cps
Cadmium	108-1	10	10	13	11	17.30	cps
Cadmium	106-1	1913	1837	1703	1818	5.85	cps
Cadmium	111-1	288	282	252	274	6.94	cps
Calcium	43-1	97830	98621	98699	98383	0.49	cps
Calcium	44-1	1485273	1538538	1547594	1523802	2.21	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	19045	18985	19129	19053	0.38	cps
Cobalt	59-2	16719	17450	16623	16931	2.67	cps
Copper	63-2	1893	1677	1950	1840	7.84	cps
Dysprosium	156-1	280	180	193	218	24.93	cps
Dysprosium	156-2	200	283	180	221	24.79	cps
Erbium	164-1	5771	5651	5434	5619	3.04	cps
Erbium	164-2	3851	3814	3727	3797	1.67	cps
Gadolinium	160-1	747	690	760	732	5.08	cps
Gadolinium	160-2	700	823	797	773	8.39	cps
Holmium	165-1	7292303	7172130	7216623	7227018	0.84	cps
Holmium	165-2	4930054	4906797	4945228	4927360	0.39	cps
Indium	115-1	5953870	5918762	5937421	5936684	0.30	cps
Indium	115-2	2101270	2101092	2151368	2117910	1.37	cps
Iron	56-2	269670	266330	266999	267666	0.66	cps
Iron	57-2	9613	9486	9410	9503	1.08	cps
Iron	54-2	15768	16266	16266	16100	1.78	cps
Krypton	83-1	343	330	430	368	14.76	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-04	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01I-20251	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:20:04	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	507	487	500	498	2.05	cps
Lead	207-1	447	460	407	438	6.34	cps
Lead	208-1	2133	2063	2040	2079	2.34	cps
Lithium	6-1	661331	657174	658258	658921	0.33	cps
Magnesium	24-2	521820	524026	523996	523281	0.24	cps
Manganese	55-2	12909	12522	13066	12832	2.18	cps
Molybdenum	94-1	683	620	600	634	6.86	cps
Molybdenum	95-1	887	823	840	850	3.86	cps
Molybdenum	96-1	853	820	913	862	5.49	cps
Molybdenum	97-1	523	513	580	539	6.67	cps
Molybdenum	98-1	1240	1373	1347	1320	5.34	cps
Neodymium	150-1	4547	4391	4511	4483	1.83	cps
Neodymium	150-2	2784	2637	2594	2671	3.73	cps
Nickel	60-2	5138	5038	5148	5108	1.19	cps
Phosphorus	31-2	663	713	683	687	3.66	cps
Potassium	39-2	318242	319979	316587	318269	0.53	cps
Rhodium	103-1	5931947	5755181	5784271	5823800	1.63	cps
Rhodium	103-2	3598076	3591742	3569109	3586309	0.42	cps
Scandium	45-1	3648503	3601556	3748367	3666142	2.05	cps
Scandium	45-2	335116	338542	333549	335736	0.76	cps
Selenium	82-1	395	429	283	369	20.60	cps
Selenium	77-2	3	3	7	4	43.40	cps
Selenium	78-2	310	353	390	351	11.41	cps
Silicon	28-1	9790261	9878852	10025290	9898134	1.20	cps
Silver	107-1	187	170	133	163	16.71	cps
Silver	109-1	180	157	120	152	19.87	cps
Sodium	23-2	9856107	9986229	9776059	9872798	1.07	cps
Strontium	86-1	79279	80844	80948	80357	1.16	cps
Strontium	88-1	700654	701903	694763	699107	0.55	cps
Sulfur	34-1	245624	244357	242112	244031	0.73	cps
Terbium	159-1	7302394	7277327	7199759	7259827	0.74	cps
Terbium	159-2	4869871	4919950	4789863	4859894	1.35	cps
Thallium	203-1	653	607	643	634	3.87	cps
Thallium	205-1	1383	1243	1387	1338	6.12	cps
Tin	118-1	3518	1250	1283	2017	64.44	cps
Titanium	47-1	187	193	210	197	6.11	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-04	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01I-20251	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:20:04	DataFile Name :	024SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	417	437	447	433	3.52	cps
Vanadium	51-2	460	473	387	440	10.61	cps
Yttrium	89-1	7624706	7445906	7361135	7477249	1.80	cps
Yttrium	89-2	2005093	1994879	2032957	2010976	0.98	cps
Zinc	66-2	7052	6815	7062	6976	2.00	cps
Zirconium	90-1	623	527	580	577	8.40	cps
Zirconium	91-1	73	93	127	98	27.56	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-06	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW02-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:23:20	DataFile Name :	025SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1027	1033	977	1012	3.06	cps
Antimony	121-1	320	313	403	346	14.51	cps
Arsenic	75-2	137	161	130	143	11.25	cps
Barium	135-1	22972	22929	22521	22807	1.09	cps
Barium	137-1	40728	39057	39451	39746	2.20	cps
Beryllium	9-1	20	33	23	26	27.15	cps
Bismuth	209-1	4802182	4820350	4728653	4783728	1.01	cps
Bismuth	209-2	3765661	3884893	3826286	3825613	1.56	cps
Bromine	81-1	25495	26080	25866	25814	1.15	cps
Bromine	81-2	3027	3000	2970	2999	0.95	cps
Cadmium	108-1	27	47	40	38	26.95	cps
Cadmium	106-1	1890	1813	1683	1796	5.82	cps
Cadmium	111-1	555	609	518	561	8.20	cps
Calcium	43-1	196910	199246	201492	199216	1.15	cps
Calcium	44-1	3148337	3132248	3160575	3147053	0.45	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	12689	12806	12716	12737	0.48	cps
Cobalt	59-2	2500	2354	2260	2371	5.10	cps
Copper	63-2	2234	1880	1890	2001	10.05	cps
Dysprosium	156-1	123	153	133	137	11.18	cps
Dysprosium	156-2	133	113	170	139	20.69	cps
Erbium	164-1	873	867	897	879	1.79	cps
Erbium	164-2	497	640	653	597	14.56	cps
Gadolinium	160-1	243	213	290	249	15.52	cps
Gadolinium	160-2	477	490	513	493	3.76	cps
Holmium	165-1	7063737	7320135	7030758	7138210	2.22	cps
Holmium	165-2	4992657	4855842	4976396	4941632	1.51	cps
Indium	115-1	5995912	5937620	5746828	5893453	2.21	cps
Indium	115-2	2067757	2118169	2093842	2093256	1.20	cps
Iron	56-2	129455	127285	126931	127890	1.07	cps
Iron	57-2	8482	8743	8506	8577	1.68	cps
Iron	54-2	8459	8219	8132	8270	2.05	cps
Krypton	83-1	373	380	357	370	3.25	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3840-06 Instrumnet Name : P7
 Client Sample ID : BPS1-FW-MW02-202512 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 12:23:20 DataFile Name : 025SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	533	570	617	573	7.29	cps
Lead	207-1	473	520	493	496	4.72	cps
Lead	208-1	2207	2233	2247	2229	0.91	cps
Lithium	6-1	666169	647636	649802	654536	1.55	cps
Magnesium	24-2	523842	522265	520450	522186	0.33	cps
Manganese	55-2	6415	6545	6348	6436	1.55	cps
Molybdenum	94-1	557	503	500	520	6.11	cps
Molybdenum	95-1	827	623	703	718	14.27	cps
Molybdenum	96-1	790	730	760	760	3.95	cps
Molybdenum	97-1	430	407	447	428	4.70	cps
Molybdenum	98-1	1223	1027	1263	1171	10.82	cps
Neodymium	150-1	620	643	673	646	4.14	cps
Neodymium	150-2	387	433	397	406	6.06	cps
Nickel	60-2	3680	3447	3417	3515	4.10	cps
Phosphorus	31-2	657	583	683	641	8.08	cps
Potassium	39-2	769698	756702	758408	761603	0.93	cps
Rhodium	103-1	5748830	5722740	5722828	5731466	0.26	cps
Rhodium	103-2	3508544	3481121	3510474	3500046	0.47	cps
Scandium	45-1	3711075	3619746	3625786	3652202	1.40	cps
Scandium	45-2	335713	331080	329847	332213	0.93	cps
Selenium	82-1	381	369	386	379	2.33	cps
Selenium	77-2	10	3	3	6	69.34	cps
Selenium	78-2	327	430	423	393	14.70	cps
Silicon	28-1	10530747	10469433	10500296	10500159	0.29	cps
Silver	107-1	90	113	97	100	12.02	cps
Silver	109-1	123	117	160	133	17.50	cps
Sodium	23-2	26249654	26148970	26434478	26277700	0.55	cps
Strontium	86-1	120300	120240	118079	119540	1.06	cps
Strontium	88-1	1038369	1022795	1040901	1034022	0.95	cps
Sulfur	34-1	346998	347675	348118	347597	0.16	cps
Terbium	159-1	7256578	7160289	7062668	7159845	1.35	cps
Terbium	159-2	4901341	4654893	4855563	4803933	2.73	cps
Thallium	203-1	410	410	417	412	0.93	cps
Thallium	205-1	930	987	850	922	7.45	cps
Tin	118-1	3010	2940	3014	2988	1.39	cps
Titanium	47-1	210	207	210	209	0.92	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-06	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW02-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:23:20	DataFile Name :	025SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	903	960	893	919	3.91	cps
Vanadium	51-2	187	193	173	184	5.52	cps
Yttrium	89-1	7623483	7460268	7535290	7539680	1.08	cps
Yttrium	89-2	2048253	2019717	1983464	2017145	1.61	cps
Zinc	66-2	1650	1760	1813	1741	4.78	cps
Zirconium	90-1	447	550	483	493	10.62	cps
Zirconium	91-1	97	103	110	103	6.45	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-08	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29I-20251209	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:26:33	DataFile Name :	026SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1207	1407	1347	1320	7.78	cps
Antimony	121-1	450	553	500	501	10.31	cps
Arsenic	75-2	335	301	318	318	5.33	cps
Barium	135-1	55029	56047	55083	55386	1.03	cps
Barium	137-1	95458	94633	93590	94560	0.99	cps
Beryllium	9-1	7	10	13	10	33.30	cps
Bismuth	209-1	4854336	4725573	4748632	4776180	1.44	cps
Bismuth	209-2	3774423	3714900	3710675	3733333	0.95	cps
Bromine	81-1	17244	17497	17611	17450	1.08	cps
Bromine	81-2	1533	1423	1513	1490	3.93	cps
Cadmium	108-1	10	10	20	13	43.30	cps
Cadmium	106-1	1837	1750	1667	1751	4.85	cps
Cadmium	111-1	211	213	198	207	3.85	cps
Calcium	43-1	380920	377181	375857	377986	0.69	cps
Calcium	44-1	5713871	5748086	5836712	5766223	1.10	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	3520	3587	3674	3594	2.14	cps
Cobalt	59-2	447	350	357	384	14.04	cps
Copper	63-2	2167	2137	2220	2175	1.94	cps
Dysprosium	156-1	0	7	3	3	100.05	cps
Dysprosium	156-2	7	0	13	7	99.98	cps
Erbium	164-1	20	10	33	21	55.45	cps
Erbium	164-2	37	20	20	26	37.66	cps
Gadolinium	160-1	27	20	27	24	15.75	cps
Gadolinium	160-2	313	307	313	311	1.24	cps
Holmium	165-1	6969394	7033885	7083811	7029030	0.82	cps
Holmium	165-2	4984174	4718169	4829440	4843927	2.76	cps
Indium	115-1	5851804	5851093	5736402	5813099	1.14	cps
Indium	115-2	2131230	2066759	2067065	2088351	1.78	cps
Iron	56-2	18074	17984	16649	17569	4.54	cps
Iron	57-2	10167	9813	9940	9973	1.80	cps
Iron	54-2	1707	1840	1753	1767	3.83	cps
Krypton	83-1	347	397	330	358	9.70	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-08	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29I-20251209	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:26:33	DataFile Name :	026SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	400	333	457	397	15.56	cps
Lead	207-1	303	337	370	337	9.90	cps
Lead	208-1	1570	1603	1773	1649	6.61	cps
Lithium	6-1	637526	622860	618936	626441	1.56	cps
Magnesium	24-2	231095	229794	226025	228971	1.15	cps
Manganese	55-2	2770	2884	2847	2834	2.04	cps
Molybdenum	94-1	270	353	293	306	14.07	cps
Molybdenum	95-1	297	323	303	308	4.51	cps
Molybdenum	96-1	423	403	473	433	8.32	cps
Molybdenum	97-1	257	197	233	229	13.21	cps
Molybdenum	98-1	557	600	557	571	4.38	cps
Neodymium	150-1	10	13	10	11	17.30	cps
Neodymium	150-2	10	3	7	7	50.03	cps
Nickel	60-2	547	580	577	568	3.23	cps
Phosphorus	31-2	627	707	793	709	11.76	cps
Potassium	39-2	439222	433955	435008	436062	0.64	cps
Rhodium	103-1	5796850	5721811	5683545	5734069	1.01	cps
Rhodium	103-2	3568144	3467523	3476050	3503906	1.59	cps
Scandium	45-1	3506989	3596315	3463083	3522129	1.93	cps
Scandium	45-2	328639	333236	329042	330306	0.77	cps
Selenium	82-1	378	344	386	370	6.03	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	350	363	353	356	1.95	cps
Silicon	28-1	10424478	10646562	10692690	10587910	1.35	cps
Silver	107-1	150	113	80	114	30.59	cps
Silver	109-1	87	93	117	99	15.93	cps
Sodium	23-2	6277136	5922216	6055452	6084935	2.95	cps
Strontium	86-1	1721105	1732808	1704136	1719350	0.84	cps
Strontium	88-1	15109997	14779194	14722545	14870579	1.41	cps
Sulfur	34-1	197195	197516	197451	197387	0.09	cps
Terbium	159-1	7222686	7099677	6967619	7096661	1.80	cps
Terbium	159-2	4748328	4784323	4719073	4750575	0.69	cps
Thallium	203-1	280	343	380	334	15.13	cps
Thallium	205-1	733	757	750	747	1.61	cps
Tin	118-1	1253	1233	1207	1231	1.90	cps
Titanium	47-1	173	153	143	157	9.75	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-08	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29I-20251209	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:26:33	DataFile Name :	026SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	307	373	323	334	10.37	cps
Vanadium	51-2	1030	1190	1120	1113	7.20	cps
Yttrium	89-1	7542153	7346937	7344654	7411248	1.53	cps
Yttrium	89-2	2029795	2062350	1966233	2019459	2.42	cps
Zinc	66-2	1637	1590	1613	1613	1.45	cps
Zirconium	90-1	280	390	337	336	16.39	cps
Zirconium	91-1	93	83	90	89	5.73	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3840-10 Instrumnet Name : P7
 Client Sample ID : BPHN-MW29D-20251210 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 12:29:47 DataFile Name : 027SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	467	473	487	476	2.14	cps
Antimony	121-1	110	113	180	134	29.37	cps
Arsenic	75-2	29	25	25	27	9.26	cps
Barium	135-1	22895	23282	23019	23065	0.86	cps
Barium	137-1	39886	39705	40481	40024	1.01	cps
Beryllium	9-1	23	27	40	30	29.40	cps
Bismuth	209-1	4511584	4598952	4628173	4579570	1.32	cps
Bismuth	209-2	3757294	3826682	3715733	3766570	1.49	cps
Bromine	81-1	20948	21903	22644	21832	3.89	cps
Bromine	81-2	2810	2727	2840	2793	2.10	cps
Cadmium	108-1	7	13	13	11	34.61	cps
Cadmium	106-1	1730	1810	1737	1759	2.52	cps
Cadmium	111-1	216	242	228	229	5.72	cps
Calcium	43-1	124896	123297	123757	123983	0.66	cps
Calcium	44-1	1926916	1969331	1971587	1955945	1.29	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2034	2024	1990	2016	1.13	cps
Cobalt	59-2	487	467	377	443	13.22	cps
Copper	63-2	33287	33564	32990	33280	0.86	cps
Dysprosium	156-1	67	103	90	87	21.41	cps
Dysprosium	156-2	77	47	67	63	24.12	cps
Erbium	164-1	153	203	190	182	14.21	cps
Erbium	164-2	133	100	110	114	14.95	cps
Gadolinium	160-1	77	123	143	114	29.89	cps
Gadolinium	160-2	337	377	387	367	7.22	cps
Holmium	165-1	7020178	6984569	6987352	6997366	0.28	cps
Holmium	165-2	4964024	4907331	4866612	4912656	1.00	cps
Indium	115-1	5676427	5686691	5770124	5711081	0.90	cps
Indium	115-2	2078489	2060367	2050699	2063185	0.68	cps
Iron	56-2	18772	18899	18298	18656	1.70	cps
Iron	57-2	4311	3871	4111	4097	5.38	cps
Iron	54-2	1977	1887	1920	1928	2.36	cps
Krypton	83-1	360	387	467	404	13.73	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-10	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29D-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:29:47	DataFile Name :	027SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	5581	5288	5374	5414	2.78	cps
Lead	207-1	4577	4581	4407	4522	2.19	cps
Lead	208-1	21080	20933	20696	20903	0.93	cps
Lithium	6-1	607830	601968	600268	603356	0.66	cps
Magnesium	24-2	626922	634946	633340	631736	0.67	cps
Manganese	55-2	3317	3134	3400	3284	4.16	cps
Molybdenum	94-1	270	230	220	240	11.02	cps
Molybdenum	95-1	177	197	127	167	21.63	cps
Molybdenum	96-1	177	217	210	201	10.66	cps
Molybdenum	97-1	103	117	113	111	6.25	cps
Molybdenum	98-1	293	267	297	286	5.76	cps
Neodymium	150-1	200	233	230	221	8.30	cps
Neodymium	150-2	163	110	123	132	20.99	cps
Nickel	60-2	1437	1353	1300	1363	5.05	cps
Phosphorus	31-2	697	667	613	659	6.41	cps
Potassium	39-2	311738	308667	311167	310524	0.53	cps
Rhodium	103-1	5658034	5533465	5750146	5647215	1.93	cps
Rhodium	103-2	3498210	3571425	3506649	3525428	1.14	cps
Scandium	45-1	3563732	3514599	3509358	3529230	0.85	cps
Scandium	45-2	326726	326955	326672	326784	0.05	cps
Selenium	82-1	375	341	205	307	29.41	cps
Selenium	77-2	13	0	0	4	173.21	cps
Selenium	78-2	340	380	410	377	9.32	cps
Silicon	28-1	11762770	12073072	11987921	11941254	1.34	cps
Silver	107-1	110	73	70	84	26.28	cps
Silver	109-1	63	57	100	73	31.82	cps
Sodium	23-2	8516975	8411554	8449857	8459462	0.63	cps
Strontium	86-1	125759	130073	128351	128061	1.70	cps
Strontium	88-1	1101652	1112536	1091996	1102062	0.93	cps
Sulfur	34-1	267399	266409	266662	266823	0.19	cps
Terbium	159-1	6946420	7149249	7172739	7089469	1.76	cps
Terbium	159-2	4691433	4830890	4818347	4780224	1.61	cps
Thallium	203-1	380	433	390	401	7.07	cps
Thallium	205-1	873	987	903	921	6.38	cps
Tin	118-1	733	867	747	782	9.39	cps
Titanium	47-1	133	150	190	158	18.46	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-10	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29D-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:29:47	DataFile Name :	027SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	307	230	310	282	16.04	cps
Vanadium	51-2	13	37	30	27	45.08	cps
Yttrium	89-1	7210423	7238626	7234713	7227921	0.21	cps
Yttrium	89-2	2008763	2011944	2006923	2009210	0.13	cps
Zinc	66-2	17480	17330	17367	17392	0.45	cps
Zirconium	90-1	390	330	333	351	9.60	cps
Zirconium	91-1	40	87	87	71	37.89	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-12	Instrumnet Name :	P7
Client Sample ID :	TTMW3015-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:33:01	DataFile Name :	028SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	417	433	453	434	4.22	cps
Antimony	121-1	223	193	203	207	7.39	cps
Arsenic	75-2	55	33	55	48	26.01	cps
Barium	135-1	3717	3310	3600	3543	5.91	cps
Barium	137-1	6088	6168	6401	6219	2.62	cps
Beryllium	9-1	30	20	3	18	75.79	cps
Bismuth	209-1	4757373	4728507	4761078	4748986	0.38	cps
Bismuth	209-2	3833487	3815776	3829907	3826390	0.24	cps
Bromine	81-1	17587	18054	17541	17727	1.60	cps
Bromine	81-2	1777	1573	1620	1657	6.43	cps
Cadmium	108-1	43	50	57	50	13.34	cps
Cadmium	106-1	1813	1867	1903	1861	2.43	cps
Cadmium	111-1	860	796	864	840	4.52	cps
Calcium	43-1	14440	14784	15108	14777	2.26	cps
Calcium	44-1	258658	258018	264511	260396	1.37	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	11745	11598	11805	11716	0.91	cps
Cobalt	59-2	453	503	463	473	5.59	cps
Copper	63-2	3267	3427	3137	3277	4.43	cps
Dysprosium	156-1	30	30	10	23	49.49	cps
Dysprosium	156-2	20	10	20	17	34.64	cps
Erbium	164-1	37	60	73	57	32.75	cps
Erbium	164-2	37	57	30	41	33.76	cps
Gadolinium	160-1	60	37	53	50	24.03	cps
Gadolinium	160-2	360	260	390	337	20.22	cps
Holmium	165-1	7130153	6897069	7092541	7039921	1.78	cps
Holmium	165-2	5017763	4944618	4837465	4933282	1.84	cps
Indium	115-1	5773848	5769304	5673836	5738996	0.98	cps
Indium	115-2	2125576	2094832	2127266	2115891	0.86	cps
Iron	56-2	27132	26543	26764	26813	1.11	cps
Iron	57-2	1613	1557	1703	1625	4.55	cps
Iron	54-2	2714	2764	2650	2709	2.10	cps
Krypton	83-1	407	467	450	441	7.02	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-12	Instrumnet Name :	P7
Client Sample ID :	TTMW3015-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:33:01	DataFile Name :	028SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	560	513	517	530	4.91	cps
Lead	207-1	430	497	457	461	7.28	cps
Lead	208-1	2120	2173	2053	2116	2.84	cps
Lithium	6-1	610470	607756	621194	613140	1.16	cps
Magnesium	24-2	44615	44384	44712	44570	0.38	cps
Manganese	55-2	2074	2117	2110	2100	1.11	cps
Molybdenum	94-1	300	300	320	307	3.77	cps
Molybdenum	95-1	263	237	243	248	5.60	cps
Molybdenum	96-1	277	360	330	322	13.10	cps
Molybdenum	97-1	147	183	217	182	19.21	cps
Molybdenum	98-1	420	440	480	447	6.84	cps
Neodymium	150-1	13	43	30	29	52.03	cps
Neodymium	150-2	10	10	7	9	21.63	cps
Nickel	60-2	1370	1327	1307	1335	2.43	cps
Phosphorus	31-2	633	707	670	670	5.47	cps
Potassium	39-2	123748	122185	121860	122598	0.82	cps
Rhodium	103-1	5751111	5637279	5771726	5720038	1.27	cps
Rhodium	103-2	3538230	3467857	3547862	3517983	1.24	cps
Scandium	45-1	3595502	3500108	3657163	3584258	2.21	cps
Scandium	45-2	336815	332711	332125	333883	0.77	cps
Selenium	82-1	303	260	283	282	7.63	cps
Selenium	77-2	7	7	0	4	86.60	cps
Selenium	78-2	397	360	383	380	4.88	cps
Silicon	28-1	5907676	6001719	5991694	5967030	0.87	cps
Silver	107-1	113	70	73	86	28.18	cps
Silver	109-1	77	50	80	69	23.87	cps
Sodium	23-2	6659065	6652277	6591251	6634198	0.56	cps
Strontium	86-1	9410	9423	9213	9349	1.26	cps
Strontium	88-1	75721	75560	76447	75909	0.62	cps
Sulfur	34-1	208857	209135	207914	208635	0.31	cps
Terbium	159-1	7085050	6979448	7134753	7066417	1.12	cps
Terbium	159-2	4902280	4824712	4866623	4864538	0.80	cps
Thallium	203-1	333	280	377	330	14.67	cps
Thallium	205-1	763	893	820	826	7.90	cps
Tin	118-1	1750	1817	1830	1799	2.38	cps
Titanium	47-1	140	127	103	123	15.05	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-12	Instrumnet Name :	P7
Client Sample ID :	TTMW3015-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:33:01	DataFile Name :	028SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	63	73	70	69	7.39	cps
Vanadium	51-2	123	130	120	124	4.09	cps
Yttrium	89-1	7582158	7537604	7399918	7506560	1.27	cps
Yttrium	89-2	2069716	2033348	1998462	2033842	1.75	cps
Zinc	66-2	3317	3337	3400	3352	1.30	cps
Zirconium	90-1	380	423	367	390	7.60	cps
Zirconium	91-1	103	87	120	103	16.13	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-14	Instrumnet Name :	P7
Client Sample ID :	DUP01-M2-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:36:17	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	707	700	663	690	3.38	cps
Antimony	121-1	83	117	110	103	17.07	cps
Arsenic	75-2	37	34	46	39	16.92	cps
Barium	135-1	22688	23940	23176	23268	2.71	cps
Barium	137-1	40554	41143	39595	40431	1.93	cps
Beryllium	9-1	30	43	40	38	18.36	cps
Bismuth	209-1	4618932	4550148	4728590	4632557	1.94	cps
Bismuth	209-2	3797690	3730842	3864622	3797718	1.76	cps
Bromine	81-1	21920	23058	25081	23353	6.86	cps
Bromine	81-2	3157	3070	3020	3083	2.24	cps
Cadmium	108-1	17	17	0	11	86.60	cps
Cadmium	106-1	1750	1667	1667	1695	2.84	cps
Cadmium	111-1	222	231	222	225	2.25	cps
Calcium	43-1	127434	126039	128009	127161	0.80	cps
Calcium	44-1	1986162	1970317	2032035	1996172	1.61	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1980	2030	1980	1997	1.45	cps
Cobalt	59-2	663	677	823	721	12.31	cps
Copper	63-2	34119	34129	33962	34070	0.28	cps
Dysprosium	156-1	120	63	77	87	34.19	cps
Dysprosium	156-2	73	63	77	71	9.76	cps
Erbium	164-1	187	203	160	183	11.92	cps
Erbium	164-2	130	103	110	114	12.13	cps
Gadolinium	160-1	153	167	170	163	5.40	cps
Gadolinium	160-2	433	400	447	427	5.63	cps
Holmium	165-1	7191212	7215479	7040233	7148974	1.33	cps
Holmium	165-2	4999729	4952529	4860874	4937711	1.43	cps
Indium	115-1	5854671	5860905	5858827	5858135	0.05	cps
Indium	115-2	2065554	2061124	2087281	2071320	0.68	cps
Iron	56-2	23813	24303	24165	24094	1.05	cps
Iron	57-2	4374	4531	4181	4362	4.02	cps
Iron	54-2	2140	2274	2154	2189	3.36	cps
Krypton	83-1	387	420	407	404	4.15	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-14	Instrumnet Name :	P7
Client Sample ID :	DUP01-M2-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:36:17	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	5384	5458	5238	5360	2.09	cps
Lead	207-1	4524	4261	4564	4450	3.70	cps
Lead	208-1	21073	20166	20550	20596	2.21	cps
Lithium	6-1	616095	626250	627800	623381	1.02	cps
Magnesium	24-2	630061	634995	645913	636990	1.27	cps
Manganese	55-2	4254	4241	4491	4328	3.25	cps
Molybdenum	94-1	203	290	207	233	21.04	cps
Molybdenum	95-1	157	220	227	201	19.21	cps
Molybdenum	96-1	240	283	293	272	10.41	cps
Molybdenum	97-1	193	127	163	161	20.72	cps
Molybdenum	98-1	280	317	387	328	16.53	cps
Neodymium	150-1	250	217	210	226	9.50	cps
Neodymium	150-2	100	103	150	118	23.74	cps
Nickel	60-2	1380	1420	1613	1471	8.48	cps
Phosphorus	31-2	647	690	593	643	7.53	cps
Potassium	39-2	314383	319396	311473	315084	1.27	cps
Rhodium	103-1	5753672	5694037	5720986	5722898	0.52	cps
Rhodium	103-2	3491929	3579110	3461576	3510871	1.74	cps
Scandium	45-1	3667310	3658691	3626179	3650726	0.59	cps
Scandium	45-2	333144	333307	333525	333325	0.06	cps
Selenium	82-1	435	356	367	386	11.06	cps
Selenium	77-2	7	10	13	10	33.30	cps
Selenium	78-2	323	357	323	334	5.75	cps
Silicon	28-1	11981055	12268573	12357337	12202321	1.61	cps
Silver	107-1	107	113	63	94	28.75	cps
Silver	109-1	107	73	33	71	51.64	cps
Sodium	23-2	8605718	8645376	8480077	8577057	1.01	cps
Strontium	86-1	133957	133519	130237	132571	1.53	cps
Strontium	88-1	1137826	1150860	1155531	1148072	0.80	cps
Sulfur	34-1	269790	268542	265772	268035	0.77	cps
Terbium	159-1	7119975	7349787	7024945	7164902	2.33	cps
Terbium	159-2	4812958	4751407	4772494	4778953	0.65	cps
Thallium	203-1	547	480	397	474	15.84	cps
Thallium	205-1	983	940	993	972	2.92	cps
Tin	118-1	1143	1253	1217	1205	4.65	cps
Titanium	47-1	287	223	287	266	13.77	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-14	Instrumnet Name :	P7
Client Sample ID :	DUP01-M2-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:36:17	DataFile Name :	029SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	303	270	243	272	11.04	cps
Vanadium	51-2	50	33	43	42	19.87	cps
Yttrium	89-1	7420149	7445922	7533448	7466506	0.80	cps
Yttrium	89-2	2009626	2030630	2034799	2025018	0.67	cps
Zinc	66-2	18552	18535	18862	18650	0.99	cps
Zirconium	90-1	330	330	390	350	9.90	cps
Zirconium	91-1	100	83	67	83	20.00	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:39:30	DataFile Name :	030CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6743021	6761024	6691899	6731981	0.53	cps
Antimony	121-1	2405313	2467248	2487759	2453440	1.75	cps
Arsenic	75-2	233749	231445	231012	232069	0.63	cps
Barium	135-1	2862655	2817717	2843438	2841270	0.79	cps
Barium	137-1	4825894	4835402	4941456	4867584	1.32	cps
Beryllium	9-1	446688	448483	451250	448807	0.51	cps
Bismuth	209-1	4303214	4264129	4337137	4301493	0.85	cps
Bismuth	209-2	3448236	3485240	3379120	3437532	1.57	cps
Bromine	81-1	14204	14067	13823	14031	1.37	cps
Bromine	81-2	560	677	523	587	13.65	cps
Cadmium	108-1	51488	51076	52200	51588	1.10	cps
Cadmium	106-1	72550	73512	74007	73356	1.01	cps
Cadmium	111-1	762977	765374	771938	766763	0.61	cps
Calcium	43-1	3580674	3502179	3590278	3557710	1.36	cps
Calcium	44-1	57741311	56871489	58509186	57707329	1.42	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1216789	1226010	1198276	1213692	1.16	cps
Cobalt	59-2	1848624	1805760	1807638	1820674	1.33	cps
Copper	63-2	14039998	13724954	14027923	13930958	1.28	cps
Dysprosium	156-1	170	203	203	192	10.01	cps
Dysprosium	156-2	260	277	280	272	3.94	cps
Erbium	164-1	267	240	333	280	17.17	cps
Erbium	164-2	210	223	223	219	3.52	cps
Gadolinium	160-1	187	180	203	190	6.33	cps
Gadolinium	160-2	380	463	493	446	13.18	cps
Holmium	165-1	6913292	6736693	6792414	6814133	1.32	cps
Holmium	165-2	4720380	4746515	4574643	4680513	1.98	cps
Indium	115-1	5352588	5419036	5380429	5384018	0.62	cps
Indium	115-2	2022228	1938924	1925650	1962267	2.67	cps
Iron	56-2	279435829	270983023	272545169	274321340	1.64	cps
Iron	57-2	6945075	6889489	6848011	6894192	0.71	cps
Iron	54-2	15625653	15284942	15067108	15325901	1.84	cps
Krypton	83-1	360	423	380	388	8.35	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:39:30	DataFile Name :	030CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9426349	9443081	9633297	9500909	1.21	cps
Lead	207-1	8412095	8221083	8406009	8346396	1.30	cps
Lead	208-1	37908658	37747935	38425235	38027276	0.93	cps
Lithium	6-1	599890	599237	600385	599837	0.10	cps
Magnesium	24-2	61417172	59622027	60251686	60430295	1.51	cps
Manganese	55-2	9993236	9603989	9718163	9771796	2.05	cps
Molybdenum	94-1	9390185	9139252	8891128	9140188	2.73	cps
Molybdenum	95-1	12973979	12931988	12665946	12857305	1.30	cps
Molybdenum	96-1	14130174	14142532	14286728	14186478	0.61	cps
Molybdenum	97-1	8137496	8063659	8120050	8107068	0.48	cps
Molybdenum	98-1	20670455	20337551	20945346	20651117	1.47	cps
Neodymium	150-1	190	183	153	176	11.12	cps
Neodymium	150-2	33	90	63	62	45.57	cps
Nickel	60-2	479250	476866	471307	475808	0.86	cps
Phosphorus	31-2	8879	8889	8786	8852	0.64	cps
Potassium	39-2	31421273	32333778	31038349	31597800	2.11	cps
Rhodium	103-1	5327065	5267325	5273290	5289227	0.62	cps
Rhodium	103-2	3182681	3216595	3127694	3175657	1.41	cps
Scandium	45-1	3461696	3479802	3443982	3461827	0.52	cps
Scandium	45-2	323052	323039	315015	320369	1.45	cps
Selenium	82-1	70490	70417	71171	70693	0.59	cps
Selenium	77-2	6248	6612	6492	6450	2.87	cps
Selenium	78-2	22043	21262	20791	21366	2.96	cps
Silicon	28-1	13534806	13700390	13781515	13672237	0.92	cps
Silver	107-1	3323022	3349112	3348320	3340152	0.44	cps
Silver	109-1	3175788	3185416	3197724	3186309	0.35	cps
Sodium	23-2	94418829	94535192	94109599	94354540	0.23	cps
Strontium	86-1	801847	806089	804122	804019	0.26	cps
Strontium	88-1	6852101	6982543	6821235	6885293	1.24	cps
Sulfur	34-1	218692	216968	218174	217945	0.41	cps
Terbium	159-1	6932844	6930666	6950025	6937845	0.15	cps
Terbium	159-2	4680486	4626878	4591052	4632805	0.97	cps
Thallium	203-1	2428431	2480593	2420578	2443201	1.34	cps
Thallium	205-1	5586037	5737982	5798751	5707590	1.92	cps
Tin	118-1	2052950	2102298	2126764	2094004	1.80	cps
Titanium	47-1	3534038	3481998	3489933	3501989	0.80	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV02	Instrumnet Name :	P7
Client Sample ID :	CCV02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:39:30	DataFile Name :	030CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7741553	7863509	8015974	7873679	1.75	cps
Vanadium	51-2	1015774	1003634	996136	1005182	0.99	cps
Yttrium	89-1	7075769	7094451	6981772	7050664	0.86	cps
Yttrium	89-2	1942291	1912742	1830247	1895093	3.06	cps
Zinc	66-2	2763754	2653734	2681708	2699732	2.12	cps
Zirconium	90-1	4437878	4250619	4490607	4393035	2.87	cps
Zirconium	91-1	1007786	982718	998614	996373	1.27	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:42:17	DataFile Name :	031CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2560	2367	2434	2454	4.00	cps
Antimony	121-1	1307	1513	1863	1561	18.03	cps
Arsenic	75-2	7	14	17	13	39.20	cps
Barium	135-1	143	150	140	144	3.52	cps
Barium	137-1	203	247	197	216	12.59	cps
Beryllium	9-1	40	40	30	37	15.75	cps
Bismuth	209-1	4341092	4475683	4404777	4407184	1.53	cps
Bismuth	209-2	3634358	3558581	3571089	3588010	1.13	cps
Bromine	81-1	10897	11048	11098	11014	0.95	cps
Bromine	81-2	330	373	347	350	6.24	cps
Cadmium	108-1	23	10	13	16	44.60	cps
Cadmium	106-1	1723	1790	1473	1662	10.04	cps
Cadmium	111-1	257	265	215	246	10.96	cps
Calcium	43-1	310	307	323	313	2.81	cps
Calcium	44-1	19286	19263	19239	19263	0.12	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1630	1680	1690	1667	1.93	cps
Cobalt	59-2	100	103	97	100	3.33	cps
Copper	63-2	1767	1747	1693	1736	2.18	cps
Dysprosium	156-1	3	7	7	6	34.70	cps
Dysprosium	156-2	7	0	7	4	86.60	cps
Erbium	164-1	37	23	33	31	22.31	cps
Erbium	164-2	23	17	20	20	16.65	cps
Gadolinium	160-1	20	30	27	26	19.92	cps
Gadolinium	160-2	303	317	237	286	15.01	cps
Holmium	165-1	6485823	6360217	6628720	6491587	2.07	cps
Holmium	165-2	4635092	4639839	4677107	4650679	0.49	cps
Indium	115-1	5471478	5494349	5464626	5476818	0.28	cps
Indium	115-2	1994210	1953746	1967956	1971971	1.04	cps
Iron	56-2	29419	29522	30728	29890	2.44	cps
Iron	57-2	1357	1330	1327	1338	1.23	cps
Iron	54-2	2544	2670	2637	2617	2.51	cps
Krypton	83-1	440	287	503	410	27.17	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:42:17	DataFile Name :	031CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1717	1803	1760	1760	2.46	cps
Lead	207-1	1513	1543	1487	1515	1.87	cps
Lead	208-1	6687	6954	6974	6872	2.33	cps
Lithium	6-1	603135	599506	605140	602593	0.47	cps
Magnesium	24-2	3771	3881	4164	3938	5.15	cps
Manganese	55-2	1037	950	1007	998	4.41	cps
Molybdenum	94-1	1093	1050	1037	1060	2.80	cps
Molybdenum	95-1	993	987	797	926	12.07	cps
Molybdenum	96-1	1123	1063	990	1059	6.31	cps
Molybdenum	97-1	600	503	477	527	12.32	cps
Molybdenum	98-1	1600	1297	1360	1419	11.28	cps
Neodymium	150-1	13	13	7	11	34.61	cps
Neodymium	150-2	7	10	17	11	45.82	cps
Nickel	60-2	343	390	377	370	6.50	cps
Phosphorus	31-2	710	687	597	664	9.01	cps
Potassium	39-2	49256	49096	47587	48646	1.89	cps
Rhodium	103-1	5252692	5362963	5365419	5327025	1.21	cps
Rhodium	103-2	3437434	3319970	3319286	3358897	2.02	cps
Scandium	45-1	3369834	3285947	3326293	3327358	1.26	cps
Scandium	45-2	308818	312275	314697	311930	0.95	cps
Selenium	82-1	251	413	231	298	33.51	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	417	343	337	366	12.14	cps
Silicon	28-1	1221197	1215600	1186821	1207872	1.53	cps
Silver	107-1	437	367	443	416	10.22	cps
Silver	109-1	417	320	337	358	14.44	cps
Sodium	23-2	38117	37482	37743	37781	0.84	cps
Strontium	86-1	707	657	697	687	3.85	cps
Strontium	88-1	477	460	433	457	4.79	cps
Sulfur	34-1	187610	186733	186956	187099	0.24	cps
Terbium	159-1	6599871	6672895	6442501	6571756	1.79	cps
Terbium	159-2	4501955	4436367	4575598	4504640	1.55	cps
Thallium	203-1	427	383	473	428	10.52	cps
Thallium	205-1	1080	960	990	1010	6.18	cps
Tin	118-1	3034	7389	2857	4426	57.99	cps
Titanium	47-1	230	190	200	207	10.07	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB02	Instrumnet Name :	P7
Client Sample ID :	CCB02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:42:17	DataFile Name :	031CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	283	257	233	258	9.71	cps
Vanadium	51-2	47	57	33	46	25.70	cps
Yttrium	89-1	6796173	6792913	7031151	6873412	1.99	cps
Yttrium	89-2	1853208	1913953	1929084	1898748	2.11	cps
Zinc	66-2	6298	5978	6168	6148	2.62	cps
Zirconium	90-1	1667	1437	1353	1486	10.92	cps
Zirconium	91-1	433	347	260	347	25.00	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-16	Instrumnet Name :	P7
Client Sample ID :	TTMW301I-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:45:31	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	377	247	290	304	21.74	cps
Antimony	121-1	267	380	487	378	29.12	cps
Arsenic	75-2	28	15	17	20	34.65	cps
Barium	135-1	2477	2617	2420	2505	4.04	cps
Barium	137-1	4427	4507	4334	4423	1.96	cps
Beryllium	9-1	17	23	30	23	28.56	cps
Bismuth	209-1	4595706	4710734	4587839	4631426	1.49	cps
Bismuth	209-2	3782477	3795193	3732861	3770177	0.87	cps
Bromine	81-1	12295	13286	13143	12908	4.15	cps
Bromine	81-2	973	910	920	934	3.64	cps
Cadmium	108-1	27	20	20	22	17.33	cps
Cadmium	106-1	1813	1803	1713	1777	3.10	cps
Cadmium	111-1	388	396	350	378	6.41	cps
Calcium	43-1	12128	11992	11865	11995	1.10	cps
Calcium	44-1	209930	210229	209440	209867	0.19	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	33213	32742	33197	33051	0.81	cps
Cobalt	59-2	203	133	173	170	20.66	cps
Copper	63-2	1637	1717	1687	1680	2.41	cps
Dysprosium	156-1	10	10	3	8	49.52	cps
Dysprosium	156-2	10	7	7	8	24.71	cps
Erbium	164-1	73	43	70	62	26.43	cps
Erbium	164-2	47	33	37	39	17.85	cps
Gadolinium	160-1	37	30	30	32	11.95	cps
Gadolinium	160-2	337	320	297	318	6.32	cps
Holmium	165-1	7139703	6790965	6836564	6922411	2.74	cps
Holmium	165-2	4799206	4934820	4826370	4853465	1.48	cps
Indium	115-1	5736395	5748052	5640065	5708171	1.04	cps
Indium	115-2	2103553	2076880	2039631	2073355	1.55	cps
Iron	56-2	20124	20498	20551	20391	1.14	cps
Iron	57-2	1327	1423	1473	1408	5.30	cps
Iron	54-2	3277	2920	3024	3074	5.97	cps
Krypton	83-1	503	443	363	437	16.09	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-16	Instrumnet Name :	P7
Client Sample ID :	TTMW301I-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:45:31	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	450	397	433	427	6.39	cps
Lead	207-1	403	427	417	416	2.82	cps
Lead	208-1	1760	1657	1853	1757	5.60	cps
Lithium	6-1	635097	626835	630226	630719	0.66	cps
Magnesium	24-2	62938	61861	60980	61927	1.58	cps
Manganese	55-2	857	803	783	814	4.65	cps
Molybdenum	94-1	513	513	540	522	2.95	cps
Molybdenum	95-1	310	327	360	332	7.66	cps
Molybdenum	96-1	433	443	493	457	7.04	cps
Molybdenum	97-1	203	203	313	240	26.46	cps
Molybdenum	98-1	667	633	527	609	12.01	cps
Neodymium	150-1	27	10	13	17	52.93	cps
Neodymium	150-2	7	7	10	8	24.71	cps
Nickel	60-2	1093	1077	960	1043	6.96	cps
Phosphorus	31-2	700	607	593	633	9.18	cps
Potassium	39-2	106989	104126	102257	104457	2.28	cps
Rhodium	103-1	5728232	5731934	5617997	5692721	1.14	cps
Rhodium	103-2	3457119	3454663	3481279	3464354	0.42	cps
Scandium	45-1	3619914	3566829	3556991	3581245	0.95	cps
Scandium	45-2	336324	328608	324874	329935	1.77	cps
Selenium	82-1	124	226	345	232	47.63	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	350	347	360	352	1.97	cps
Silicon	28-1	5612798	5670553	5619745	5634365	0.56	cps
Silver	107-1	120	53	17734	5969	170.69	cps
Silver	109-1	143	147	110	133	15.21	cps
Sodium	23-2	6014695	5680483	5699958	5798378	3.24	cps
Strontium	86-1	8176	8089	7896	8053	1.78	cps
Strontium	88-1	63573	63386	63205	63388	0.29	cps
Sulfur	34-1	209441	208641	208675	208919	0.22	cps
Terbium	159-1	6988180	6975881	6948203	6970755	0.29	cps
Terbium	159-2	4807156	4780361	4794068	4793862	0.28	cps
Thallium	203-1	377	340	330	349	7.04	cps
Thallium	205-1	757	783	810	783	3.40	cps
Tin	118-1	863	820	1013	899	11.29	cps
Titanium	47-1	150	123	157	143	12.30	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-16	Instrumnet Name :	P7
Client Sample ID :	TTMW301I-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:45:31	DataFile Name :	032SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	273	247	263	261	5.16	cps
Vanadium	51-2	130	130	127	129	1.49	cps
Yttrium	89-1	7280555	7363760	7314903	7319739	0.57	cps
Yttrium	89-2	1995695	1995109	1938862	1976555	1.65	cps
Zinc	66-2	1360	1463	1340	1388	4.77	cps
Zirconium	90-1	863	810	787	820	4.79	cps
Zirconium	91-1	207	197	157	187	14.17	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-18	Instrumnet Name :	P7
Client Sample ID :	TTMW3045-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:48:47	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	810	960	867	879	8.62	cps
Antimony	121-1	203	310	413	309	33.99	cps
Arsenic	75-2	62	26	48	45	40.17	cps
Barium	135-1	38041	38713	37767	38173	1.27	cps
Barium	137-1	65905	65530	67660	66365	1.71	cps
Beryllium	9-1	10	30	27	22	48.22	cps
Bismuth	209-1	4845283	4783992	4918562	4849279	1.39	cps
Bismuth	209-2	3877983	3759438	3901501	3846307	1.98	cps
Bromine	81-1	17814	18218	19196	18409	3.86	cps
Bromine	81-2	2124	2003	1923	2017	4.99	cps
Cadmium	108-1	30	37	47	38	22.21	cps
Cadmium	106-1	1857	1803	1807	1822	1.64	cps
Cadmium	111-1	621	588	618	609	3.02	cps
Calcium	43-1	266438	269669	272686	269598	1.16	cps
Calcium	44-1	4055223	4195625	4199853	4150234	1.98	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1974	2265	1490	1910	20.49	cps
Cobalt	59-2	393	403	527	441	16.84	cps
Copper	63-2	3010	3144	3094	3083	2.19	cps
Dysprosium	156-1	627	663	600	630	5.05	cps
Dysprosium	156-2	537	480	557	524	7.58	cps
Erbium	164-1	757	623	710	697	9.71	cps
Erbium	164-2	457	457	493	469	4.52	cps
Gadolinium	160-1	753	677	750	727	5.96	cps
Gadolinium	160-2	837	820	700	786	9.49	cps
Holmium	165-1	7140028	7053596	7197045	7130223	1.01	cps
Holmium	165-2	4999100	5106806	5132446	5079451	1.39	cps
Indium	115-1	6085058	5882200	6013362	5993540	1.72	cps
Indium	115-2	2115286	2152896	2212745	2160309	2.28	cps
Iron	56-2	36327	38564	36618	37170	3.27	cps
Iron	57-2	7919	8696	8426	8347	4.73	cps
Iron	54-2	2914	2964	2964	2947	0.98	cps
Krypton	83-1	443	393	443	427	6.77	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-18	Instrumnet Name :	P7
Client Sample ID :	TTMW3045-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:48:47	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	990	870	903	921	6.73	cps
Lead	207-1	807	740	830	792	5.90	cps
Lead	208-1	3720	3394	3657	3590	4.83	cps
Lithium	6-1	654558	650187	650916	651887	0.36	cps
Magnesium	24-2	849468	840674	837204	842449	0.75	cps
Manganese	55-2	10204	10050	9660	9971	2.81	cps
Molybdenum	94-1	393	260	310	321	20.98	cps
Molybdenum	95-1	273	273	273	273	0.00	cps
Molybdenum	96-1	350	340	347	346	1.47	cps
Molybdenum	97-1	180	167	143	163	11.36	cps
Molybdenum	98-1	437	500	443	460	7.57	cps
Neodymium	150-1	1303	1343	1463	1370	6.08	cps
Neodymium	150-2	803	840	953	866	9.04	cps
Nickel	60-2	1027	1030	973	1010	3.15	cps
Phosphorus	31-2	640	743	673	686	7.69	cps
Potassium	39-2	503266	498135	497131	499511	0.66	cps
Rhodium	103-1	5794429	5779639	5817466	5797178	0.33	cps
Rhodium	103-2	3634148	3648904	3529422	3604158	1.81	cps
Scandium	45-1	3660317	3648293	3730415	3679675	1.21	cps
Scandium	45-2	344446	338790	340623	341286	0.85	cps
Selenium	82-1	326	442	329	366	18.08	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	387	330	340	352	8.59	cps
Silicon	28-1	4636909	4736633	4800773	4724772	1.75	cps
Silver	107-1	263	273	277	271	2.56	cps
Silver	109-1	243	233	223	233	4.29	cps
Sodium	23-2	48054164	47772599	47750888	47859217	0.35	cps
Strontium	86-1	264192	263078	265971	264414	0.55	cps
Strontium	88-1	2349457	2277391	2237148	2287998	2.49	cps
Sulfur	34-1	266364	265930	267427	266573	0.29	cps
Terbium	159-1	7294714	7154337	7422304	7290452	1.84	cps
Terbium	159-2	4946538	4849479	4897736	4897918	0.99	cps
Thallium	203-1	490	500	607	532	12.15	cps
Thallium	205-1	1273	1427	1453	1385	7.02	cps
Tin	118-1	30148	29417	29470	29678	1.37	cps
Titanium	47-1	207	203	220	210	4.20	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-18	Instrumnet Name :	P7
Client Sample ID :	TTMW3045-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:48:47	DataFile Name :	033SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	203	210	180	198	7.97	cps
Vanadium	51-2	167	133	130	143	14.15	cps
Yttrium	89-1	7422219	7641676	7698994	7587630	1.93	cps
Yttrium	89-2	2046194	2082955	2068414	2065855	0.90	cps
Zinc	66-2	2260	2264	2117	2214	3.78	cps
Zirconium	90-1	440	363	457	420	11.85	cps
Zirconium	91-1	73	97	67	79	19.97	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-20	Instrumnet Name :	P7
Client Sample ID :	DUP02-M2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:51:59	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	523	510	693	576	17.76	cps
Antimony	121-1	243	213	280	246	13.60	cps
Arsenic	75-2	65	42	63	57	22.08	cps
Barium	135-1	37005	36811	36881	36899	0.27	cps
Barium	137-1	65942	64238	63849	64676	1.72	cps
Beryllium	9-1	27	20	17	21	24.12	cps
Bismuth	209-1	4593729	4704344	4648464	4648846	1.19	cps
Bismuth	209-2	3700270	3731030	3779438	3736913	1.07	cps
Bromine	81-1	19146	19580	19390	19372	1.12	cps
Bromine	81-2	2060	2064	2000	2041	1.75	cps
Cadmium	108-1	50	50	43	48	8.06	cps
Cadmium	106-1	1913	1837	1767	1839	3.99	cps
Cadmium	111-1	618	600	661	626	5.05	cps
Calcium	43-1	260946	261138	259438	260507	0.36	cps
Calcium	44-1	4125802	4141715	4054007	4107175	1.14	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2424	2107	2731	2420	12.89	cps
Cobalt	59-2	627	643	660	643	2.59	cps
Copper	63-2	2877	2580	2700	2719	5.49	cps
Dysprosium	156-1	517	670	623	603	13.03	cps
Dysprosium	156-2	477	523	487	496	4.96	cps
Erbium	164-1	713	587	723	674	11.30	cps
Erbium	164-2	507	397	430	444	12.69	cps
Gadolinium	160-1	670	820	677	722	11.73	cps
Gadolinium	160-2	837	850	863	850	1.57	cps
Holmium	165-1	7233055	7085317	7070924	7129765	1.26	cps
Holmium	165-2	4898657	4883674	4978455	4920262	1.04	cps
Indium	115-1	5770045	5831402	5858344	5819930	0.78	cps
Indium	115-2	2106292	2084927	2051547	2080922	1.33	cps
Iron	56-2	34320	32072	31393	32595	4.70	cps
Iron	57-2	7742	7805	7959	7835	1.42	cps
Iron	54-2	2667	2624	2634	2641	0.86	cps
Krypton	83-1	407	363	457	409	11.42	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-20	Instrumnet Name :	P7
Client Sample ID :	DUP02-M2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:51:59	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	573	720	730	674	13.01	cps
Lead	207-1	617	577	587	593	3.51	cps
Lead	208-1	2473	2577	2790	2613	6.18	cps
Lithium	6-1	644451	640017	633687	639385	0.85	cps
Magnesium	24-2	824707	820257	827120	824028	0.42	cps
Manganese	55-2	11288	10927	11264	11160	1.81	cps
Molybdenum	94-1	233	270	260	254	7.45	cps
Molybdenum	95-1	257	230	230	239	6.44	cps
Molybdenum	96-1	330	303	300	311	5.29	cps
Molybdenum	97-1	147	137	150	144	4.80	cps
Molybdenum	98-1	387	343	390	373	6.97	cps
Neodymium	150-1	1370	1257	1353	1327	4.61	cps
Neodymium	150-2	843	797	837	826	3.06	cps
Nickel	60-2	1283	1167	1370	1273	8.01	cps
Phosphorus	31-2	733	1003	773	837	17.42	cps
Potassium	39-2	484697	480047	492241	485662	1.27	cps
Rhodium	103-1	5831291	5607242	5580100	5672877	2.43	cps
Rhodium	103-2	3533370	3452891	3471103	3485788	1.21	cps
Scandium	45-1	3622661	3589826	3532173	3581553	1.28	cps
Scandium	45-2	328973	330971	335636	331860	1.03	cps
Selenium	82-1	293	469	349	370	24.38	cps
Selenium	77-2	7	17	13	12	41.65	cps
Selenium	78-2	330	363	383	359	7.51	cps
Silicon	28-1	4746125	4722488	4789948	4752854	0.72	cps
Silver	107-1	190	227	177	198	13.09	cps
Silver	109-1	180	183	120	161	22.12	cps
Sodium	23-2	46400416	46270806	48243608	46971610	2.35	cps
Strontium	86-1	255201	258874	261251	258442	1.18	cps
Strontium	88-1	2216598	2243035	2256354	2238663	0.90	cps
Sulfur	34-1	267978	267044	266463	267162	0.29	cps
Terbium	159-1	7142921	7277740	7210406	7210356	0.93	cps
Terbium	159-2	4700071	4924738	4822365	4815725	2.34	cps
Thallium	203-1	557	567	510	544	5.55	cps
Thallium	205-1	1280	1330	1517	1376	9.07	cps
Tin	118-1	1480	1527	1483	1497	1.74	cps
Titanium	47-1	163	153	163	160	3.61	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-20	Instrumnet Name :	P7
Client Sample ID :	DUP02-M2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:51:59	DataFile Name :	034SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	120	183	57	120	52.78	cps
Vanadium	51-2	147	133	127	136	7.51	cps
Yttrium	89-1	7410547	7435978	7425479	7424001	0.17	cps
Yttrium	89-2	2043439	2011999	2010020	2021819	0.93	cps
Zinc	66-2	2624	2540	2394	2519	4.62	cps
Zirconium	90-1	360	450	513	441	17.47	cps
Zirconium	91-1	77	80	80	79	2.44	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-22	Instrumnet Name :	P7
Client Sample ID :	TTMW304I1-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:55:14	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	277	307	313	299	6.54	cps
Antimony	121-1	137	167	160	154	10.20	cps
Arsenic	75-2	74	62	73	70	9.28	cps
Barium	135-1	32731	32444	32958	32711	0.79	cps
Barium	137-1	56827	56967	57285	57026	0.41	cps
Beryllium	9-1	20	13	13	16	24.76	cps
Bismuth	209-1	4783097	4739579	4670421	4731032	1.20	cps
Bismuth	209-2	3802311	3768345	3800791	3790483	0.51	cps
Bromine	81-1	22908	24307	25866	24360	6.07	cps
Bromine	81-2	3234	3167	3177	3193	1.13	cps
Cadmium	108-1	3	3	3	3	0.00	cps
Cadmium	106-1	1840	1700	1797	1779	4.03	cps
Cadmium	111-1	234	203	229	222	7.53	cps
Calcium	43-1	166448	167189	168522	167387	0.63	cps
Calcium	44-1	2641219	2582446	2625469	2616378	1.16	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	111643	111854	111210	111569	0.29	cps
Cobalt	59-2	770	640	733	714	9.38	cps
Copper	63-2	3194	3364	3400	3319	3.32	cps
Dysprosium	156-1	70	100	80	83	18.33	cps
Dysprosium	156-2	80	57	57	64	20.90	cps
Erbium	164-1	147	113	107	122	17.53	cps
Erbium	164-2	63	90	63	72	21.32	cps
Gadolinium	160-1	87	70	97	84	15.95	cps
Gadolinium	160-2	343	413	430	396	11.63	cps
Holmium	165-1	7149273	7051880	6927246	7042800	1.58	cps
Holmium	165-2	5045480	4765311	5016581	4942458	3.12	cps
Indium	115-1	5846929	5878301	5900643	5875291	0.46	cps
Indium	115-2	2092688	2084113	2097371	2091391	0.32	cps
Iron	56-2	25338	25538	25498	25458	0.42	cps
Iron	57-2	5314	5401	5504	5407	1.76	cps
Iron	54-2	6018	5861	6085	5988	1.92	cps
Krypton	83-1	413	390	443	416	6.43	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-22	Instrumnet Name :	P7
Client Sample ID :	TTMW304I1-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:55:14	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	360	390	473	408	14.40	cps
Lead	207-1	423	473	393	430	9.40	cps
Lead	208-1	1827	1793	1927	1849	3.75	cps
Lithium	6-1	653454	643426	642838	646573	0.92	cps
Magnesium	24-2	889263	900999	902125	897462	0.79	cps
Manganese	55-2	2000	2077	2030	2036	1.90	cps
Molybdenum	94-1	267	233	307	269	13.65	cps
Molybdenum	95-1	187	223	197	202	9.37	cps
Molybdenum	96-1	283	330	310	308	7.61	cps
Molybdenum	97-1	120	147	103	123	17.72	cps
Molybdenum	98-1	333	377	373	361	6.68	cps
Neodymium	150-1	143	127	97	122	19.35	cps
Neodymium	150-2	77	93	63	78	19.33	cps
Nickel	60-2	1560	1557	1453	1523	3.98	cps
Phosphorus	31-2	813	717	787	772	6.47	cps
Potassium	39-2	498195	489031	490857	492694	0.98	cps
Rhodium	103-1	5872750	5742619	5662017	5759129	1.85	cps
Rhodium	103-2	3556003	3431240	3546458	3511234	1.98	cps
Scandium	45-1	3710739	3624329	3632134	3655734	1.31	cps
Scandium	45-2	336121	329416	332299	332612	1.01	cps
Selenium	82-1	365	328	310	334	8.38	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	357	327	330	338	4.87	cps
Silicon	28-1	9893317	9977935	10040609	9970620	0.74	cps
Silver	107-1	80	133	113	109	24.75	cps
Silver	109-1	93	77	93	88	10.96	cps
Sodium	23-2	11635116	11371454	11224457	11410342	1.82	cps
Strontium	86-1	168463	171521	170325	170103	0.91	cps
Strontium	88-1	1466040	1486143	1457475	1469886	1.00	cps
Sulfur	34-1	240416	235924	237940	238093	0.94	cps
Terbium	159-1	7171650	7190427	7085445	7149174	0.78	cps
Terbium	159-2	4752402	4811587	4866660	4810217	1.19	cps
Thallium	203-1	433	520	480	478	9.08	cps
Thallium	205-1	1120	1080	960	1053	7.91	cps
Tin	118-1	857	870	913	880	3.37	cps
Titanium	47-1	173	133	113	140	21.82	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-22	Instrumnet Name :	P7
Client Sample ID :	TTMW304I1-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:55:14	DataFile Name :	035SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	563	520	643	576	10.87	cps
Vanadium	51-2	103	80	87	90	13.35	cps
Yttrium	89-1	7446232	7538827	7398956	7461338	0.95	cps
Yttrium	89-2	2008553	1993628	2019655	2007279	0.65	cps
Zinc	66-2	980	917	990	962	4.13	cps
Zirconium	90-1	407	467	433	436	6.90	cps
Zirconium	91-1	57	60	100	72	33.39	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-24	Instrumnet Name :	P7
Client Sample ID :	TTMW304I2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:58:26	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	593	470	633	566	15.05	cps
Antimony	121-1	63	107	120	97	30.65	cps
Arsenic	75-2	63	67	61	64	4.03	cps
Barium	135-1	32952	32982	33089	33007	0.22	cps
Barium	137-1	56448	56442	57211	56700	0.78	cps
Beryllium	9-1	20	40	33	31	32.73	cps
Bismuth	209-1	4765303	4807738	4818686	4797242	0.59	cps
Bismuth	209-2	3799564	3740666	3729282	3756504	1.00	cps
Bromine	81-1	19313	20077	20147	19846	2.33	cps
Bromine	81-2	2124	2080	2310	2171	5.63	cps
Cadmium	108-1	20	13	7	13	49.99	cps
Cadmium	106-1	1747	1773	1870	1797	3.61	cps
Cadmium	111-1	280	242	257	259	7.32	cps
Calcium	43-1	93872	92322	91350	92515	1.38	cps
Calcium	44-1	1457164	1484179	1478769	1473371	0.97	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	238083	235096	231828	235003	1.33	cps
Cobalt	59-2	1413	1330	1287	1343	4.79	cps
Copper	63-2	9540	9283	9220	9347	1.81	cps
Dysprosium	156-1	213	217	177	202	10.98	cps
Dysprosium	156-2	163	157	173	164	5.10	cps
Erbium	164-1	190	257	260	236	16.76	cps
Erbium	164-2	120	147	117	128	12.87	cps
Gadolinium	160-1	220	233	233	229	3.36	cps
Gadolinium	160-2	443	397	500	447	11.58	cps
Holmium	165-1	7051613	6953858	7030625	7012032	0.73	cps
Holmium	165-2	4945476	5028667	4868557	4947566	1.62	cps
Indium	115-1	5914376	5873028	5892908	5893438	0.35	cps
Indium	115-2	2110088	2067530	2107984	2095201	1.14	cps
Iron	56-2	19269	18722	18565	18852	1.96	cps
Iron	57-2	3237	3414	3410	3354	3.01	cps
Iron	54-2	9566	9573	9320	9486	1.52	cps
Krypton	83-1	363	463	450	426	12.76	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-24	Instrumnet Name :	P7
Client Sample ID :	TTMW304I2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:58:26	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	493	510	500	501	1.67	cps
Lead	207-1	460	477	490	476	3.16	cps
Lead	208-1	2097	1993	2013	2035	2.69	cps
Lithium	6-1	657224	663657	641232	654038	1.77	cps
Magnesium	24-2	551791	538383	541078	543751	1.30	cps
Manganese	55-2	7162	7078	7155	7132	0.65	cps
Molybdenum	94-1	220	227	280	242	13.58	cps
Molybdenum	95-1	157	200	137	164	19.69	cps
Molybdenum	96-1	220	243	247	237	6.14	cps
Molybdenum	97-1	150	157	113	140	16.66	cps
Molybdenum	98-1	323	357	293	324	9.77	cps
Neodymium	150-1	277	247	303	276	10.29	cps
Neodymium	150-2	157	167	177	167	6.00	cps
Nickel	60-2	1530	1323	1317	1390	8.73	cps
Phosphorus	31-2	597	660	610	622	5.37	cps
Potassium	39-2	295135	288945	291434	291838	1.07	cps
Rhodium	103-1	5869364	5800938	5848819	5839707	0.60	cps
Rhodium	103-2	3607112	3562232	3539405	3569583	0.97	cps
Scandium	45-1	3658173	3691722	3670519	3673471	0.46	cps
Scandium	45-2	337193	328603	333885	333227	1.30	cps
Selenium	82-1	361	308	284	317	12.33	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	397	363	340	367	7.77	cps
Silicon	28-1	10020824	10192274	10115055	10109385	0.85	cps
Silver	107-1	97	83	103	94	10.78	cps
Silver	109-1	60	63	103	76	31.92	cps
Sodium	23-2	5784780	5514036	5599225	5632680	2.46	cps
Strontium	86-1	103692	104663	104297	104217	0.47	cps
Strontium	88-1	918011	901276	891532	903606	1.48	cps
Sulfur	34-1	239638	239190	237335	238721	0.51	cps
Terbium	159-1	7028907	7065053	7237801	7110587	1.57	cps
Terbium	159-2	4773902	4749811	4767724	4763812	0.26	cps
Thallium	203-1	387	373	437	399	8.37	cps
Thallium	205-1	983	1007	950	980	2.91	cps
Tin	118-1	960	907	970	946	3.60	cps
Titanium	47-1	170	133	147	150	12.37	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-24	Instrumnet Name :	P7
Client Sample ID :	TTMW304I2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 12:58:26	DataFile Name :	036SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	617	623	577	606	4.17	cps
Vanadium	51-2	23	47	30	33	36.07	cps
Yttrium	89-1	7841833	7398565	7482406	7574268	3.11	cps
Yttrium	89-2	2030055	1993585	1983301	2002314	1.23	cps
Zinc	66-2	1310	1380	1387	1359	3.13	cps
Zirconium	90-1	390	357	397	381	5.62	cps
Zirconium	91-1	43	80	47	57	35.78	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-04	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:01:42	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8232	8139	8032	8134	1.23	cps
Antimony	121-1	7902	7662	7882	7816	1.70	cps
Arsenic	75-2	225	231	256	237	6.98	cps
Barium	135-1	362224	369859	363692	365258	1.11	cps
Barium	137-1	632473	634193	640961	635876	0.71	cps
Beryllium	9-1	7	17	10	11	45.82	cps
Bismuth	209-1	4624031	4707841	4711733	4681201	1.06	cps
Bismuth	209-2	3747430	3671840	3729344	3716205	1.06	cps
Bromine	81-1	28250	28020	27729	28000	0.93	cps
Bromine	81-2	3604	3454	3674	3577	3.14	cps
Cadmium	108-1	27	40	37	34	20.14	cps
Cadmium	106-1	1767	1887	1817	1823	3.31	cps
Cadmium	111-1	232	268	265	255	7.65	cps
Calcium	43-1	1036963	1047368	1038638	1040990	0.54	cps
Calcium	44-1	15731889	16125877	16287946	16048571	1.78	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	4227	4141	4778	4382	7.88	cps
Cobalt	59-2	1283	1433	1397	1371	5.70	cps
Copper	63-2	1527	1530	1503	1520	0.96	cps
Dysprosium	156-1	3	7	3	4	43.40	cps
Dysprosium	156-2	17	7	27	17	59.99	cps
Erbium	164-1	33	30	23	29	17.63	cps
Erbium	164-2	23	10	13	16	44.60	cps
Gadolinium	160-1	13	47	30	30	55.57	cps
Gadolinium	160-2	357	303	317	326	8.53	cps
Holmium	165-1	7194433	7045418	7105371	7115074	1.05	cps
Holmium	165-2	4861980	4722953	4851571	4812168	1.61	cps
Indium	115-1	5790182	5815350	5997059	5867530	1.92	cps
Indium	115-2	2115656	2047341	2071846	2078281	1.67	cps
Iron	56-2	114650	115483	114920	115018	0.37	cps
Iron	57-2	28243	28050	29536	28610	2.82	cps
Iron	54-2	7105	7632	7058	7265	4.38	cps
Krypton	83-1	427	350	450	409	12.79	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-04	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:01:42	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	560	677	713	650	12.32	cps
Lead	207-1	560	483	500	514	7.84	cps
Lead	208-1	2423	2417	2527	2456	2.51	cps
Lithium	6-1	635746	648435	636743	640308	1.10	cps
Magnesium	24-2	1827364	1896437	1907745	1877182	2.32	cps
Manganese	55-2	164155	160500	160994	161883	1.23	cps
Molybdenum	94-1	42766	42849	43294	42970	0.66	cps
Molybdenum	95-1	73745	74324	74150	74073	0.40	cps
Molybdenum	96-1	78335	80135	78888	79119	1.17	cps
Molybdenum	97-1	45394	46250	47303	46316	2.06	cps
Molybdenum	98-1	117846	120408	118829	119028	1.09	cps
Neodymium	150-1	10	27	23	20	44.10	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	7128	7312	7128	7190	1.47	cps
Phosphorus	31-2	1013	1077	1060	1050	3.13	cps
Potassium	39-2	6078428	5916221	5913859	5969503	1.58	cps
Rhodium	103-1	5738548	5685773	5675053	5699791	0.60	cps
Rhodium	103-2	3559459	3473419	3450645	3494508	1.64	cps
Scandium	45-1	3568875	3621708	3599944	3596843	0.74	cps
Scandium	45-2	334018	333501	329387	332302	0.76	cps
Selenium	82-1	360	375	281	339	14.89	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	340	377	353	357	5.20	cps
Silicon	28-1	31745106	32667611	31916421	32109713	1.53	cps
Silver	107-1	60	60	57	59	3.26	cps
Silver	109-1	57	83	60	67	21.79	cps
Sodium	23-2	9085668	9165619	9167854	9139714	0.51	cps
Strontium	86-1	967585	965121	972981	968562	0.42	cps
Strontium	88-1	8239192	8357506	8467768	8354822	1.37	cps
Sulfur	34-1	1362840	1360084	1367708	1363544	0.28	cps
Terbium	159-1	7190746	7261404	7132687	7194946	0.90	cps
Terbium	159-2	4861835	4884968	4681425	4809409	2.32	cps
Thallium	203-1	433	433	367	411	9.36	cps
Thallium	205-1	950	953	963	956	0.73	cps
Tin	118-1	2000	2104	2010	2038	2.80	cps
Titanium	47-1	310	263	290	288	8.14	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-04	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:01:42	DataFile Name :	037SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	187	147	133	156	17.84	cps
Vanadium	51-2	490	527	533	517	4.52	cps
Yttrium	89-1	7543653	7451644	7386925	7460741	1.06	cps
Yttrium	89-2	2019834	2006403	1998314	2008184	0.54	cps
Zinc	66-2	1057	987	1107	1050	5.74	cps
Zirconium	90-1	483	523	470	492	5.64	cps
Zirconium	91-1	153	97	97	116	28.31	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-06	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:04:52	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	15088	15368	15455	15303	1.25	cps
Antimony	121-1	9096	9246	9003	9115	1.35	cps
Arsenic	75-2	214	222	273	236	13.49	cps
Barium	135-1	311359	314790	313173	313108	0.55	cps
Barium	137-1	545808	545277	540958	544014	0.49	cps
Beryllium	9-1	17	13	3	11	62.48	cps
Bismuth	209-1	4702471	4687632	4644989	4678364	0.64	cps
Bismuth	209-2	3767347	3636606	3720936	3708296	1.79	cps
Bromine	81-1	28120	27903	29326	28450	2.69	cps
Bromine	81-2	3467	3594	3564	3542	1.87	cps
Cadmium	108-1	23	20	17	20	16.65	cps
Cadmium	106-1	1920	1687	1523	1710	11.66	cps
Cadmium	111-1	253	210	218	227	10.00	cps
Calcium	43-1	970815	966936	967500	968417	0.22	cps
Calcium	44-1	15050357	15249424	14988814	15096198	0.90	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2737	2590	2737	2688	3.15	cps
Cobalt	59-2	1110	1210	1073	1131	6.25	cps
Copper	63-2	1503	1470	1443	1472	2.04	cps
Dysprosium	156-1	13	3	7	8	65.47	cps
Dysprosium	156-2	27	13	13	18	43.33	cps
Erbium	164-1	10	40	20	23	65.47	cps
Erbium	164-2	40	33	33	36	10.83	cps
Gadolinium	160-1	33	7	20	20	66.65	cps
Gadolinium	160-2	313	283	297	298	5.05	cps
Holmium	165-1	7035772	7072411	6982872	7030352	0.64	cps
Holmium	165-2	4909218	4979389	4860016	4916208	1.22	cps
Indium	115-1	5888776	5768667	5768847	5808763	1.19	cps
Indium	115-2	2151181	2128245	2052851	2110759	2.44	cps
Iron	56-2	154789	153880	151247	153305	1.20	cps
Iron	57-2	28157	28470	28868	28498	1.25	cps
Iron	54-2	9210	9273	9560	9347	2.00	cps
Krypton	83-1	387	467	373	409	12.35	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-06	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:04:52	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	363	310	323	332	8.35	cps
Lead	207-1	250	307	310	289	11.67	cps
Lead	208-1	1323	1320	1320	1321	0.15	cps
Lithium	6-1	628157	624539	630882	627860	0.51	cps
Magnesium	24-2	1584452	1570162	1558060	1570891	0.84	cps
Manganese	55-2	75723	75348	76631	75900	0.87	cps
Molybdenum	94-1	48042	48564	48273	48293	0.54	cps
Molybdenum	95-1	82162	82233	81787	82061	0.29	cps
Molybdenum	96-1	86370	88905	87332	87536	1.46	cps
Molybdenum	97-1	50520	52039	51072	51210	1.50	cps
Molybdenum	98-1	130399	132626	130652	131226	0.93	cps
Neodymium	150-1	23	3	7	11	96.43	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	5784	5801	5781	5789	0.19	cps
Phosphorus	31-2	1003	857	873	911	8.81	cps
Potassium	39-2	6038369	5864541	5835266	5912725	1.86	cps
Rhodium	103-1	5606470	5800184	5674404	5693686	1.73	cps
Rhodium	103-2	3498087	3550827	3509912	3519609	0.79	cps
Scandium	45-1	3658761	3592755	3595866	3615794	1.03	cps
Scandium	45-2	337139	327330	332987	332485	1.48	cps
Selenium	82-1	362	264	370	332	17.67	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	413	337	403	384	10.84	cps
Silicon	28-1	29345571	28999166	29104489	29149742	0.61	cps
Silver	107-1	63	73	77	71	9.76	cps
Silver	109-1	63	67	40	57	25.64	cps
Sodium	23-2	8855974	8828904	8611639	8765506	1.53	cps
Strontium	86-1	925098	930203	926069	927123	0.29	cps
Strontium	88-1	7977116	8027358	7833623	7946032	1.27	cps
Sulfur	34-1	1261347	1278984	1284484	1274938	0.95	cps
Terbium	159-1	7059269	7126735	7152572	7112859	0.68	cps
Terbium	159-2	4766166	4687885	4847132	4767061	1.67	cps
Thallium	203-1	337	340	327	334	2.08	cps
Thallium	205-1	943	837	993	924	8.66	cps
Tin	118-1	1263	1237	1313	1271	3.06	cps
Titanium	47-1	317	313	267	299	9.35	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-06	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:04:52	DataFile Name :	038SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	127	150	133	137	8.79	cps
Vanadium	51-2	1137	1140	1093	1123	2.32	cps
Yttrium	89-1	7515369	7407873	7318066	7413769	1.33	cps
Yttrium	89-2	2037786	2007485	1989137	2011470	1.22	cps
Zinc	66-2	747	837	797	793	5.68	cps
Zirconium	90-1	723	670	737	710	4.97	cps
Zirconium	91-1	163	153	160	159	3.20	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-10	Instrumnet Name :	P7
Client Sample ID :	MW-19B-71.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:08:04	DataFile Name :	039SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2274	2404	2270	2316	3.28	cps
Antimony	121-1	150	127	130	136	9.31	cps
Arsenic	75-2	295	294	328	306	6.42	cps
Barium	135-1	219477	227184	221965	222876	1.76	cps
Barium	137-1	379761	390162	384919	384947	1.35	cps
Beryllium	9-1	20	20	3	14	66.64	cps
Bismuth	209-1	4708694	4637475	4693252	4679807	0.80	cps
Bismuth	209-2	3742102	3669634	3684869	3698868	1.03	cps
Bromine	81-1	29069	32556	33391	31672	7.24	cps
Bromine	81-2	4894	4807	4861	4854	0.90	cps
Cadmium	108-1	20	10	13	14	35.26	cps
Cadmium	106-1	1777	1823	1757	1786	1.92	cps
Cadmium	111-1	216	244	219	226	6.77	cps
Calcium	43-1	617921	620722	617455	618699	0.29	cps
Calcium	44-1	9425085	9571701	9393112	9463299	1.01	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1970	1790	1787	1849	5.68	cps
Cobalt	59-2	3617	3430	3540	3529	2.66	cps
Copper	63-2	1117	927	963	1002	10.06	cps
Dysprosium	156-1	40	33	13	29	48.05	cps
Dysprosium	156-2	30	40	20	30	33.33	cps
Erbium	164-1	60	33	33	42	36.47	cps
Erbium	164-2	30	23	37	30	22.23	cps
Gadolinium	160-1	43	27	47	39	27.55	cps
Gadolinium	160-2	337	343	333	338	1.51	cps
Holmium	165-1	6976200	6818244	6891808	6895417	1.15	cps
Holmium	165-2	4903003	4753683	4828029	4828238	1.55	cps
Indium	115-1	5722485	5816548	5676154	5738396	1.25	cps
Indium	115-2	2105503	2084729	2117355	2102529	0.79	cps
Iron	56-2	30110315	29295547	29378884	29594915	1.51	cps
Iron	57-2	788373	787669	778252	784765	0.72	cps
Iron	54-2	1659279	1629011	1654015	1647435	0.98	cps
Krypton	83-1	323	457	470	417	19.47	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-10	Instrumnet Name :	P7
Client Sample ID :	MW-19B-71.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:08:04	DataFile Name :	039SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	393	377	467	412	11.62	cps
Lead	207-1	313	327	393	344	12.44	cps
Lead	208-1	1583	1530	1737	1617	6.64	cps
Lithium	6-1	615478	613660	607150	612096	0.72	cps
Magnesium	24-2	3498337	3567553	3526627	3530839	0.99	cps
Manganese	55-2	1584552	1556163	1549996	1563570	1.18	cps
Molybdenum	94-1	1057	1070	1080	1069	1.09	cps
Molybdenum	95-1	1440	1467	1563	1490	4.36	cps
Molybdenum	96-1	1863	2010	2054	1976	5.04	cps
Molybdenum	97-1	903	923	1057	961	8.67	cps
Molybdenum	98-1	2557	2454	2597	2536	2.92	cps
Neodymium	150-1	33	27	13	24	41.66	cps
Neodymium	150-2	23	17	3	14	70.51	cps
Nickel	60-2	523	647	643	604	11.62	cps
Phosphorus	31-2	2297	2234	2474	2335	5.33	cps
Potassium	39-2	2087810	2056538	2115398	2086582	1.41	cps
Rhodium	103-1	5716143	5670070	5603943	5663386	1.00	cps
Rhodium	103-2	3583268	3468734	3599269	3550424	2.01	cps
Scandium	45-1	3573612	3616915	3586014	3592181	0.62	cps
Scandium	45-2	333871	335656	334696	334741	0.27	cps
Selenium	82-1	415	256	275	315	27.63	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	373	407	410	397	5.11	cps
Silicon	28-1	58910052	59626446	59159404	59231967	0.61	cps
Silver	107-1	60	103	117	93	31.75	cps
Silver	109-1	77	57	77	70	16.49	cps
Sodium	23-2	3352500	3409520	3368190	3376737	0.87	cps
Strontium	86-1	818766	812078	807065	812637	0.72	cps
Strontium	88-1	7050297	7051539	7044879	7048905	0.05	cps
Sulfur	34-1	797295	804863	805531	802563	0.57	cps
Terbium	159-1	7103358	7032418	6962512	7032763	1.00	cps
Terbium	159-2	4834514	4787609	4693123	4771749	1.51	cps
Thallium	203-1	333	283	347	321	10.40	cps
Thallium	205-1	643	800	897	780	16.39	cps
Tin	118-1	1187	1187	1257	1210	3.34	cps
Titanium	47-1	623	633	597	618	3.07	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-10	Instrumnet Name :	P7
Client Sample ID :	MW-19B-71.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:08:04	DataFile Name :	039SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	253	163	207	208	21.66	cps
Vanadium	51-2	120	60	147	109	40.77	cps
Yttrium	89-1	7494567	7347099	7438439	7426702	1.00	cps
Yttrium	89-2	2011353	1984524	2066719	2020865	2.07	cps
Zinc	66-2	2257	2204	2444	2301	5.48	cps
Zirconium	90-1	433	460	480	458	5.11	cps
Zirconium	91-1	93	107	83	94	12.40	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:11:13	DataFile Name :	040SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1503	1250	1340	1365	9.41	cps
Antimony	121-1	880	790	817	829	5.58	cps
Arsenic	75-2	1458	1498	1460	1472	1.54	cps
Barium	135-1	489521	491091	489364	489992	0.19	cps
Barium	137-1	853769	847291	857286	852782	0.59	cps
Beryllium	9-1	63	73	67	68	7.51	cps
Bismuth	209-1	4720411	4795189	4724137	4746579	0.89	cps
Bismuth	209-2	3758980	3810844	3800458	3790094	0.72	cps
Bromine	81-1	33505	35743	37200	35483	5.25	cps
Bromine	81-2	5438	5568	5714	5573	2.48	cps
Cadmium	108-1	17	20	13	17	20.01	cps
Cadmium	106-1	1873	1903	1710	1829	5.69	cps
Cadmium	111-1	236	255	224	238	6.58	cps
Calcium	43-1	428653	423608	422624	424962	0.76	cps
Calcium	44-1	6669683	6754864	6580327	6668292	1.31	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	3084	3134	2834	3017	5.33	cps
Cobalt	59-2	30705	31042	31162	30970	0.77	cps
Copper	63-2	1133	1283	1117	1178	7.79	cps
Dysprosium	156-1	13	7	20	13	49.99	cps
Dysprosium	156-2	47	13	30	30	55.57	cps
Erbium	164-1	57	10	27	31	76.01	cps
Erbium	164-2	7	30	13	17	72.11	cps
Gadolinium	160-1	10	33	33	26	52.71	cps
Gadolinium	160-2	353	323	313	330	6.31	cps
Holmium	165-1	7144374	7052586	7289196	7162052	1.67	cps
Holmium	165-2	4977178	5060388	5148668	5062078	1.69	cps
Indium	115-1	5919717	5951749	5957545	5943004	0.34	cps
Indium	115-2	2149813	2120459	2199748	2156673	1.86	cps
Iron	56-2	15947375	15813325	15764073	15841591	0.60	cps
Iron	57-2	424301	418664	421303	421423	0.67	cps
Iron	54-2	932409	922591	914213	923071	0.99	cps
Krypton	83-1	470	480	393	448	10.59	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:11:13	DataFile Name :	040SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	353	373	390	372	4.93	cps
Lead	207-1	320	327	360	336	6.39	cps
Lead	208-1	1463	1517	1530	1503	2.35	cps
Lithium	6-1	637757	619622	624981	627453	1.48	cps
Magnesium	24-2	2361911	2397502	2435474	2398296	1.53	cps
Manganese	55-2	1251082	1264420	1252295	1255932	0.59	cps
Molybdenum	94-1	14557	14197	14127	14294	1.62	cps
Molybdenum	95-1	24220	24801	24314	24445	1.28	cps
Molybdenum	96-1	26330	26154	26210	26231	0.34	cps
Molybdenum	97-1	15512	15335	15191	15346	1.05	cps
Molybdenum	98-1	39086	39634	38775	39165	1.11	cps
Neodymium	150-1	27	30	20	26	19.92	cps
Neodymium	150-2	3	7	3	4	43.40	cps
Nickel	60-2	11982	12115	11942	12013	0.76	cps
Phosphorus	31-2	3174	3140	2980	3098	3.34	cps
Potassium	39-2	2047049	2071681	2025535	2048089	1.13	cps
Rhodium	103-1	5913858	5924017	5814448	5884107	1.03	cps
Rhodium	103-2	3674712	3564933	3618919	3619522	1.52	cps
Scandium	45-1	3746713	3740827	3671920	3719820	1.12	cps
Scandium	45-2	345247	341897	343052	343398	0.50	cps
Selenium	82-1	289	303	361	318	12.00	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	333	383	343	353	7.49	cps
Silicon	28-1	64723061	64375772	63087101	64061978	1.35	cps
Silver	107-1	100	127	73	100	26.67	cps
Silver	109-1	70	83	80	78	8.92	cps
Sodium	23-2	2409582	2435248	2467385	2437405	1.19	cps
Strontium	86-1	496424	498611	502357	499131	0.60	cps
Strontium	88-1	4297688	4392769	4353683	4348046	1.10	cps
Sulfur	34-1	423000	421714	418143	420952	0.60	cps
Terbium	159-1	7460215	7044961	7167256	7224144	2.95	cps
Terbium	159-2	4860727	4854943	4810818	4842163	0.56	cps
Thallium	203-1	1370	1397	1480	1416	4.05	cps
Thallium	205-1	3237	3210	3591	3346	6.34	cps
Tin	118-1	1057	990	1127	1058	6.46	cps
Titanium	47-1	543	540	557	547	1.61	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:11:13	DataFile Name :	040SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	133	117	127	126	6.68	cps
Vanadium	51-2	200	203	210	204	2.49	cps
Yttrium	89-1	7780439	7638563	7659527	7692843	1.00	cps
Yttrium	89-2	2075831	2047808	2105279	2076306	1.38	cps
Zinc	66-2	3277	3107	3394	3259	4.42	cps
Zirconium	90-1	357	477	487	440	16.44	cps
Zirconium	91-1	80	67	87	78	13.09	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04DUP	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225DUP	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:14:26	DataFile Name :	041SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1390	1257	1210	1286	7.27	cps
Antimony	121-1	773	873	827	824	6.07	cps
Arsenic	75-2	1481	1527	1481	1496	1.77	cps
Barium	135-1	496418	496936	497663	497006	0.13	cps
Barium	137-1	875560	858137	851313	861670	1.45	cps
Beryllium	9-1	53	77	57	62	20.29	cps
Bismuth	209-1	4753502	4740599	4908052	4800718	1.94	cps
Bismuth	209-2	3876901	3853279	3806390	3845523	0.93	cps
Bromine	81-1	35717	37484	38577	37259	3.87	cps
Bromine	81-2	5838	5965	6051	5951	1.80	cps
Cadmium	108-1	17	17	3	12	63.01	cps
Cadmium	106-1	1893	1747	1717	1786	5.29	cps
Cadmium	111-1	244	214	217	225	7.36	cps
Calcium	43-1	432786	428397	432958	431380	0.60	cps
Calcium	44-1	6652947	6769939	6647719	6690202	1.03	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2974	3224	2874	3024	5.96	cps
Cobalt	59-2	30855	31420	30608	30961	1.34	cps
Copper	63-2	1457	1307	1290	1351	6.79	cps
Dysprosium	156-1	17	20	13	17	20.01	cps
Dysprosium	156-2	37	53	43	44	18.87	cps
Erbium	164-1	47	27	33	36	28.64	cps
Erbium	164-2	33	17	33	28	34.63	cps
Gadolinium	160-1	50	60	30	47	32.73	cps
Gadolinium	160-2	327	367	327	340	6.79	cps
Holmium	165-1	7228308	7200171	7230958	7219812	0.24	cps
Holmium	165-2	5043155	5032232	5018868	5031418	0.24	cps
Indium	115-1	5931617	5984107	6035310	5983678	0.87	cps
Indium	115-2	2169165	2179325	2156688	2168393	0.52	cps
Iron	56-2	15506722	16090027	15746546	15781098	1.86	cps
Iron	57-2	418892	430702	428980	426191	1.50	cps
Iron	54-2	923448	933723	928264	928478	0.55	cps
Krypton	83-1	357	500	370	409	19.37	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04DUP	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225DUP	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:14:26	DataFile Name :	041SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	333	383	407	374	10.01	cps
Lead	207-1	317	307	270	298	8.25	cps
Lead	208-1	1273	1387	1457	1372	6.74	cps
Lithium	6-1	641382	631197	627716	633432	1.12	cps
Magnesium	24-2	2435448	2391321	2368275	2398348	1.42	cps
Manganese	55-2	1258672	1283796	1269766	1270745	0.99	cps
Molybdenum	94-1	14387	14547	14037	14324	1.82	cps
Molybdenum	95-1	24671	24831	24207	24570	1.32	cps
Molybdenum	96-1	26177	26431	26180	26263	0.55	cps
Molybdenum	97-1	15408	16039	15492	15646	2.19	cps
Molybdenum	98-1	39333	40021	38778	39378	1.58	cps
Neodymium	150-1	13	30	27	23	37.81	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	12175	12332	12572	12360	1.62	cps
Phosphorus	31-2	3100	3184	3004	3096	2.91	cps
Potassium	39-2	2050613	2090051	2039518	2060061	1.29	cps
Rhodium	103-1	5921473	5963598	5854714	5913262	0.93	cps
Rhodium	103-2	3663519	3668080	3661922	3664507	0.09	cps
Scandium	45-1	3770649	3796785	3787732	3785055	0.35	cps
Scandium	45-2	349436	345883	346510	347276	0.55	cps
Selenium	82-1	409	255	399	354	24.36	cps
Selenium	77-2	3	7	10	7	50.03	cps
Selenium	78-2	327	390	377	364	9.16	cps
Silicon	28-1	65162741	65327864	65430347	65306984	0.21	cps
Silver	107-1	110	93	113	106	10.16	cps
Silver	109-1	70	80	93	81	14.43	cps
Sodium	23-2	2435309	2472220	2415394	2440974	1.18	cps
Strontium	86-1	508095	503897	504725	505572	0.44	cps
Strontium	88-1	4412882	4266604	4255146	4311544	2.04	cps
Sulfur	34-1	421332	421257	419451	420680	0.25	cps
Terbium	159-1	7343872	7255076	7276088	7291679	0.64	cps
Terbium	159-2	4963756	4885681	4881982	4910473	0.94	cps
Thallium	203-1	1490	1440	1417	1449	2.59	cps
Thallium	205-1	3324	3457	3444	3408	2.16	cps
Tin	118-1	853	993	857	901	8.87	cps
Titanium	47-1	563	603	617	594	4.67	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04DUP	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225DUP	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:14:26	DataFile Name :	041SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	130	103	120	118	11.44	cps
Vanadium	51-2	207	253	217	226	10.89	cps
Yttrium	89-1	7663489	7699695	7885766	7749650	1.54	cps
Yttrium	89-2	2080204	2063491	2141757	2095150	1.97	cps
Zinc	66-2	3204	3307	3150	3220	2.47	cps
Zirconium	90-1	420	403	477	433	8.87	cps
Zirconium	91-1	70	97	67	78	21.14	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:17:34	DataFile Name :	042CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6878806	6719816	6761650	6786757	1.21	cps
Antimony	121-1	2440583	2490583	2499162	2476776	1.28	cps
Arsenic	75-2	231718	235568	229521	232269	1.32	cps
Barium	135-1	2865161	2905954	2931196	2900771	1.15	cps
Barium	137-1	4864532	4978416	5162519	5001822	3.01	cps
Beryllium	9-1	439257	445296	445340	443297	0.79	cps
Bismuth	209-1	3796483	4328750	4279863	4135032	7.12	cps
Bismuth	209-2	3369067	3306402	3393001	3356157	1.33	cps
Bromine	81-1	17574	16122	16055	16584	5.17	cps
Bromine	81-2	1020	987	810	939	12.02	cps
Cadmium	108-1	52046	53264	53114	52808	1.26	cps
Cadmium	106-1	74467	75023	75488	74993	0.68	cps
Cadmium	111-1	779150	793672	793446	788756	1.05	cps
Calcium	43-1	3540312	3629667	3630788	3600256	1.44	cps
Calcium	44-1	57035271	60039534	59335156	58803320	2.67	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1220721	1214261	1190910	1208631	1.30	cps
Cobalt	59-2	1800113	1848766	1808373	1819084	1.43	cps
Copper	63-2	14290729	13801080	13741769	13944526	2.16	cps
Dysprosium	156-1	197	197	213	202	4.76	cps
Dysprosium	156-2	290	303	273	289	5.20	cps
Erbium	164-1	287	373	360	340	13.73	cps
Erbium	164-2	210	193	227	210	7.94	cps
Gadolinium	160-1	157	163	173	164	5.10	cps
Gadolinium	160-2	327	437	407	390	14.58	cps
Holmium	165-1	6040702	6701254	6823010	6521656	6.45	cps
Holmium	165-2	4730979	4487430	4639267	4619225	2.66	cps
Indium	115-1	4887704	5380935	5470571	5246403	5.98	cps
Indium	115-2	1953769	1901619	1958118	1937836	1.62	cps
Iron	56-2	274974109	267791309	275041709	272602376	1.53	cps
Iron	57-2	6942377	6951577	6771693	6888549	1.47	cps
Iron	54-2	15395343	15008172	14967629	15123715	1.56	cps
Krypton	83-1	430	370	393	398	7.60	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:17:34	DataFile Name :	042CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9456555	9727109	9899067	9694244	2.30	cps
Lead	207-1	8170461	8542724	8487274	8400153	2.39	cps
Lead	208-1	37552865	39388674	39173424	38704987	2.59	cps
Lithium	6-1	528885	603542	612229	581552	7.88	cps
Magnesium	24-2	62641572	61167047	59183537	60997386	2.84	cps
Manganese	55-2	9941775	9659722	9716383	9772627	1.53	cps
Molybdenum	94-1	9393237	9467136	9434374	9431583	0.39	cps
Molybdenum	95-1	13428310	13634267	13585949	13549509	0.79	cps
Molybdenum	96-1	14690726	14553784	14815719	14686743	0.89	cps
Molybdenum	97-1	8118852	8428629	8511313	8352931	2.48	cps
Molybdenum	98-1	20873185	21396427	21295637	21188416	1.31	cps
Neodymium	150-1	153	140	190	161	16.07	cps
Neodymium	150-2	80	87	70	79	10.64	cps
Nickel	60-2	474027	475733	472436	474065	0.35	cps
Phosphorus	31-2	9079	8923	8719	8907	2.03	cps
Potassium	39-2	31178356	30990149	30449989	30872831	1.22	cps
Rhodium	103-1	4655092	5309748	5253341	5072727	7.15	cps
Rhodium	103-2	3197050	3155012	3192663	3181575	0.73	cps
Scandium	45-1	3138337	3440956	3456301	3345198	5.36	cps
Scandium	45-2	318714	311714	316021	315483	1.12	cps
Selenium	82-1	71578	71875	72322	71925	0.52	cps
Selenium	77-2	6315	6371	6155	6280	1.79	cps
Selenium	78-2	21766	21386	22187	21780	1.84	cps
Silicon	28-1	13544152	13946298	13605026	13698492	1.58	cps
Silver	107-1	3381061	3435562	3410541	3409055	0.80	cps
Silver	109-1	3161669	3373801	3305092	3280188	3.30	cps
Sodium	23-2	95374969	96937849	93647485	95320101	1.73	cps
Strontium	86-1	820295	817774	828777	822282	0.70	cps
Strontium	88-1	7034630	7209593	6991032	7078418	1.63	cps
Sulfur	34-1	230993	224948	221630	225857	2.10	cps
Terbium	159-1	6170423	6815563	6985251	6657079	6.46	cps
Terbium	159-2	4522516	4435090	4602712	4520106	1.85	cps
Thallium	203-1	2396557	2472733	2445213	2438168	1.58	cps
Thallium	205-1	5778488	5839027	5727714	5781743	0.96	cps
Tin	118-1	2112078	2085620	2168081	2121926	1.98	cps
Titanium	47-1	3487737	3697990	3603829	3596518	2.93	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV03	Instrumnet Name :	P7
Client Sample ID :	CCV03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:17:34	DataFile Name :	042CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7600046	7838592	7883328	7773988	1.96	cps
Vanadium	51-2	1017928	1008168	990399	1005498	1.39	cps
Yttrium	89-1	6429264	7246500	7319631	6998465	7.06	cps
Yttrium	89-2	1912179	1905389	1871777	1896448	1.14	cps
Zinc	66-2	2739032	2581116	2699583	2673243	3.07	cps
Zirconium	90-1	4589411	4560018	4571364	4573598	0.32	cps
Zirconium	91-1	1015661	1022042	1036005	1024569	1.02	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:20:22	DataFile Name :	043CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2020	2134	2170	2108	3.71	cps
Antimony	121-1	1207	1523	1990	1573	25.05	cps
Arsenic	75-2	9	13	3	8	57.77	cps
Barium	135-1	90	130	83	101	24.96	cps
Barium	137-1	190	130	177	166	19.03	cps
Beryllium	9-1	20	20	13	18	21.66	cps
Bismuth	209-1	4298073	4327127	4361675	4328958	0.74	cps
Bismuth	209-2	3562889	3509673	3511484	3528015	0.86	cps
Bromine	81-1	12112	12489	11628	12076	3.57	cps
Bromine	81-2	503	417	467	462	9.41	cps
Cadmium	108-1	3	27	13	14	81.07	cps
Cadmium	106-1	1853	1660	1563	1692	8.73	cps
Cadmium	111-1	259	236	193	229	14.54	cps
Calcium	43-1	423	320	257	333	25.24	cps
Calcium	44-1	19229	19286	19500	19338	0.74	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1537	1637	1547	1573	3.50	cps
Cobalt	59-2	70	63	77	70	9.53	cps
Copper	63-2	1497	1563	1540	1533	2.21	cps
Dysprosium	156-1	13	7	3	8	65.47	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Erbium	164-1	33	23	33	30	19.25	cps
Erbium	164-2	23	13	17	18	28.64	cps
Gadolinium	160-1	23	17	17	19	20.36	cps
Gadolinium	160-2	267	270	283	273	3.23	cps
Holmium	165-1	6422839	6410639	6296070	6376516	1.10	cps
Holmium	165-2	4539415	4621519	4517931	4559622	1.20	cps
Indium	115-1	5354589	5363961	5361319	5359956	0.09	cps
Indium	115-2	1950866	1968567	1950102	1956512	0.53	cps
Iron	56-2	24286	23729	24306	24107	1.36	cps
Iron	57-2	1190	1177	1207	1191	1.26	cps
Iron	54-2	2327	2247	2267	2280	1.83	cps
Krypton	83-1	403	453	467	441	7.57	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:20:22	DataFile Name :	043CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1440	1687	1663	1597	8.53	cps
Lead	207-1	1443	1373	1410	1409	2.49	cps
Lead	208-1	6151	6457	6394	6334	2.56	cps
Lithium	6-1	592474	593872	584193	590180	0.89	cps
Magnesium	24-2	2750	2664	2687	2700	1.66	cps
Manganese	55-2	837	787	827	817	3.24	cps
Molybdenum	94-1	930	873	813	872	6.69	cps
Molybdenum	95-1	637	700	683	673	4.88	cps
Molybdenum	96-1	913	830	783	842	7.82	cps
Molybdenum	97-1	497	453	473	474	4.57	cps
Molybdenum	98-1	1123	1127	1087	1112	2.00	cps
Neodymium	150-1	10	10	30	17	69.28	cps
Neodymium	150-2	7	3	10	7	50.03	cps
Nickel	60-2	333	263	313	303	11.89	cps
Phosphorus	31-2	617	590	567	591	4.23	cps
Potassium	39-2	50865	49142	48517	49508	2.46	cps
Rhodium	103-1	5372928	5402456	5335206	5370197	0.63	cps
Rhodium	103-2	3291214	3357639	3169539	3272797	2.91	cps
Scandium	45-1	3283873	3312867	3263594	3286778	0.75	cps
Scandium	45-2	305594	306563	306484	306214	0.18	cps
Selenium	82-1	322	192	172	228	35.67	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	347	330	383	353	7.72	cps
Silicon	28-1	1189910	1218958	1205954	1204941	1.21	cps
Silver	107-1	413	323	327	354	14.40	cps
Silver	109-1	440	343	233	339	30.51	cps
Sodium	23-2	34358	33353	32701	33471	2.49	cps
Strontium	86-1	680	787	583	683	14.88	cps
Strontium	88-1	490	580	583	551	9.61	cps
Sulfur	34-1	185879	185956	187714	186516	0.56	cps
Terbium	159-1	6546244	6438032	6516408	6500228	0.86	cps
Terbium	159-2	4457697	4451801	4371811	4427103	1.08	cps
Thallium	203-1	417	360	373	383	7.73	cps
Thallium	205-1	923	997	947	956	3.92	cps
Tin	118-1	2740	2840	3270	2950	9.55	cps
Titanium	47-1	150	163	133	149	10.09	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB03	Instrumnet Name :	P7
Client Sample ID :	CCB03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:20:22	DataFile Name :	043CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	197	153	130	160	21.14	cps
Vanadium	51-2	30	27	43	33	26.45	cps
Yttrium	89-1	6766047	6880520	6922986	6856518	1.18	cps
Yttrium	89-2	1855053	1842126	1863570	1853583	0.58	cps
Zinc	66-2	5424	5895	5701	5673	4.17	cps
Zirconium	90-1	1553	1433	1403	1463	5.42	cps
Zirconium	91-1	377	297	297	323	14.29	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04LX5	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 13:23:38	DataFile Name :	044SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2017	1960	1920	1966	2.47	cps
Antimony	121-1	397	553	650	533	23.97	cps
Arsenic	75-2	267	268	253	263	3.14	cps
Barium	135-1	86612	88600	89003	88072	1.45	cps
Barium	137-1	149794	150219	152987	151000	1.15	cps
Beryllium	9-1	13	33	33	27	43.31	cps
Bismuth	209-1	4410479	4433580	4377430	4407163	0.64	cps
Bismuth	209-2	3591256	3514293	3556438	3553996	1.08	cps
Bromine	81-1	15912	16866	17711	16830	5.35	cps
Bromine	81-2	1607	1847	1797	1750	7.24	cps
Cadmium	108-1	20	10	10	13	43.30	cps
Cadmium	106-1	1630	1737	1487	1618	7.75	cps
Cadmium	111-1	231	222	204	219	6.29	cps
Calcium	43-1	74857	77534	74204	75532	2.34	cps
Calcium	44-1	1165659	1186948	1189815	1180807	1.12	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1913	1783	1830	1842	3.57	cps
Cobalt	59-2	5748	5624	5414	5596	3.01	cps
Copper	63-2	1273	1097	1330	1233	9.87	cps
Dysprosium	156-1	10	10	7	9	21.63	cps
Dysprosium	156-2	10	10	17	12	31.50	cps
Erbium	164-1	40	23	33	32	26.04	cps
Erbium	164-2	17	27	23	22	22.91	cps
Gadolinium	160-1	23	27	13	21	32.88	cps
Gadolinium	160-2	340	277	277	298	12.28	cps
Holmium	165-1	6521509	6464454	6811172	6599045	2.82	cps
Holmium	165-2	4592200	4601293	4496619	4563371	1.27	cps
Indium	115-1	5452489	5456029	5478590	5462369	0.26	cps
Indium	115-2	2021456	1988990	1972964	1994470	1.24	cps
Iron	56-2	2830764	2819585	2789991	2813446	0.75	cps
Iron	57-2	75663	76534	76460	76219	0.63	cps
Iron	54-2	167886	165035	166005	166309	0.87	cps
Krypton	83-1	407	367	360	378	6.68	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04LX5	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 13:23:38	DataFile Name :	044SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1110	1347	1310	1256	10.15	cps
Lead	207-1	1090	1203	1137	1143	4.98	cps
Lead	208-1	4904	5400	4967	5090	5.31	cps
Lithium	6-1	590709	600851	605839	599133	1.29	cps
Magnesium	24-2	435440	431339	432360	433046	0.49	cps
Manganese	55-2	227354	223111	224933	225133	0.95	cps
Molybdenum	94-1	2770	2967	3027	2921	4.60	cps
Molybdenum	95-1	4454	4394	4724	4524	3.89	cps
Molybdenum	96-1	4788	4918	5204	4970	4.29	cps
Molybdenum	97-1	3004	2900	2770	2891	4.04	cps
Molybdenum	98-1	7295	7372	7609	7425	2.20	cps
Neodymium	150-1	17	23	30	23	28.56	cps
Neodymium	150-2	10	3	0	4	114.60	cps
Nickel	60-2	2310	2404	2484	2399	3.62	cps
Phosphorus	31-2	1053	1117	890	1020	11.47	cps
Potassium	39-2	423790	416390	417433	419204	0.96	cps
Rhodium	103-1	5417247	5374858	5436967	5409691	0.59	cps
Rhodium	103-2	3403555	3323023	3349727	3358768	1.22	cps
Scandium	45-1	3330679	3466097	3455978	3417585	2.21	cps
Scandium	45-2	311202	311375	312052	311543	0.14	cps
Selenium	82-1	242	346	337	308	18.77	cps
Selenium	77-2	3	0	10	4	114.60	cps
Selenium	78-2	367	427	377	390	8.24	cps
Silicon	28-1	12246388	12230203	12410652	12295748	0.81	cps
Silver	107-1	147	147	120	138	11.18	cps
Silver	109-1	137	110	143	130	13.57	cps
Sodium	23-2	455401	459446	459331	458059	0.50	cps
Strontium	86-1	87398	89272	88420	88363	1.06	cps
Strontium	88-1	750297	768844	762695	760612	1.24	cps
Sulfur	34-1	227062	222080	219189	222777	1.79	cps
Terbium	159-1	6490138	6608039	6617784	6571987	1.08	cps
Terbium	159-2	4552878	4475010	4429757	4485882	1.39	cps
Thallium	203-1	480	433	473	462	5.46	cps
Thallium	205-1	1157	1267	1117	1180	6.58	cps
Tin	118-1	2527	2510	2554	2530	0.86	cps
Titanium	47-1	223	180	243	216	15.02	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04LX5	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 13:23:38	DataFile Name :	044SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	103	83	80	89	14.20	cps
Vanadium	51-2	50	60	50	53	10.83	cps
Yttrium	89-1	6950341	7004399	7060836	7005192	0.79	cps
Yttrium	89-2	1873067	1848714	1864462	1862081	0.66	cps
Zinc	66-2	5361	5174	5294	5277	1.79	cps
Zirconium	90-1	697	743	757	732	4.30	cps
Zirconium	91-1	113	127	170	137	21.68	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-05	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:26:53	DataFile Name :	045SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1294224	1315663	1320321	1310069	1.06	cps
Antimony	121-1	2533463	2488032	2575159	2532218	1.72	cps
Arsenic	75-2	268263	262939	263512	264905	1.10	cps
Barium	135-1	3151596	3084069	3239870	3158512	2.47	cps
Barium	137-1	5423620	5404992	5533801	5454138	1.28	cps
Beryllium	9-1	459426	457341	455786	457518	0.40	cps
Bismuth	209-1	4586673	4638870	4761473	4662339	1.92	cps
Bismuth	209-2	3197452	3529528	3640227	3455735	6.67	cps
Bromine	81-1	36115	40669	43905	40230	9.73	cps
Bromine	81-2	7188	7232	7859	7426	5.05	cps
Cadmium	108-1	53358	53723	52689	53256	0.98	cps
Cadmium	106-1	77027	77422	77322	77257	0.27	cps
Cadmium	111-1	799896	817360	826921	814726	1.68	cps
Calcium	43-1	1152263	1155375	1153066	1153568	0.14	cps
Calcium	44-1	17929789	17700073	18178796	17936219	1.33	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1196659	1207930	1188140	1197576	0.83	cps
Cobalt	59-2	1939845	1891815	1923928	1918529	1.28	cps
Copper	63-2	13404074	13547682	13353701	13435153	0.75	cps
Dysprosium	156-1	120	123	87	110	18.43	cps
Dysprosium	156-2	180	210	177	189	9.72	cps
Erbium	164-1	93	63	67	74	22.09	cps
Erbium	164-2	57	57	50	54	7.07	cps
Gadolinium	160-1	93	83	73	83	12.00	cps
Gadolinium	160-2	347	393	290	343	15.07	cps
Holmium	165-1	6935710	6928562	7121079	6995117	1.56	cps
Holmium	165-2	4142828	4760946	4911029	4604934	8.84	cps
Indium	115-1	5623327	5644687	5664488	5644167	0.36	cps
Indium	115-2	1764045	1984362	2000227	1916211	6.89	cps
Iron	56-2	64892172	66019599	62704069	64538613	2.61	cps
Iron	57-2	1643239	1632620	1623761	1633207	0.60	cps
Iron	54-2	3586891	3668006	3647134	3634010	1.16	cps
Krypton	83-1	390	460	400	417	9.09	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-05	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:26:53	DataFile Name :	045SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9854051	10268406	10136784	10086414	2.10	cps
Lead	207-1	8615658	8972580	8857335	8815191	2.07	cps
Lead	208-1	39736967	40937492	40682623	40452361	1.56	cps
Lithium	6-1	619489	626290	630886	625555	0.92	cps
Magnesium	24-2	14873234	14568782	14437754	14626590	1.53	cps
Manganese	55-2	10529715	10230560	10293520	10351265	1.52	cps
Molybdenum	94-1	4427232	4458378	4514108	4466573	0.99	cps
Molybdenum	95-1	4800057	4855062	4798140	4817753	0.67	cps
Molybdenum	96-1	5462652	5434604	5464293	5453850	0.31	cps
Molybdenum	97-1	2965419	3044426	3034250	3014698	1.43	cps
Molybdenum	98-1	7647052	7725475	8016456	7796328	2.50	cps
Neodymium	150-1	130	107	87	108	20.12	cps
Neodymium	150-2	17	20	27	21	24.12	cps
Nickel	60-2	510892	502927	498420	504079	1.25	cps
Phosphorus	31-2	2837	2814	2810	2820	0.52	cps
Potassium	39-2	7818204	7648682	7541732	7669540	1.82	cps
Rhodium	103-1	5560396	5659508	5483409	5567771	1.59	cps
Rhodium	103-2	2936840	3324269	3402519	3221209	7.74	cps
Scandium	45-1	3565666	3553866	3534191	3551241	0.45	cps
Scandium	45-2	284565	320552	322436	309184	6.90	cps
Selenium	82-1	79118	79920	79135	79391	0.58	cps
Selenium	77-2	7195	7642	7095	7311	3.98	cps
Selenium	78-2	24534	24233	24320	24362	0.63	cps
Silicon	28-1	56617442	57513104	56306321	56812289	1.10	cps
Silver	107-1	583293	587332	591502	587375	0.70	cps
Silver	109-1	547517	559154	558940	555204	1.20	cps
Sodium	23-2	21563825	21482907	21526682	21524471	0.19	cps
Strontium	86-1	1406754	1430935	1430500	1422730	0.97	cps
Strontium	88-1	12206429	12289314	12177341	12224362	0.48	cps
Sulfur	34-1	404905	407390	404686	405660	0.37	cps
Terbium	159-1	7013397	7142282	7091510	7082396	0.92	cps
Terbium	159-2	4088410	4631460	4749905	4489925	7.86	cps
Thallium	203-1	2499900	2594858	2567503	2554087	1.91	cps
Thallium	205-1	5813043	6071250	6030325	5971539	2.32	cps
Tin	118-1	1939632	1998621	1995068	1977773	1.67	cps
Titanium	47-1	1860	2067	1863	1930	6.13	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-05	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:26:53	DataFile Name :	045SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7784665	7905881	7845972	7845506	0.77	cps
Vanadium	51-2	1046554	1040202	1026604	1037787	0.98	cps
Yttrium	89-1	7586494	7342078	7312180	7413584	2.03	cps
Yttrium	89-2	1700530	1951627	1909383	1853847	7.25	cps
Zinc	66-2	2783315	2774592	2731393	2763100	1.01	cps
Zirconium	90-1	4407520	4458706	4471483	4445903	0.76	cps
Zirconium	91-1	969292	996745	993274	986437	1.52	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-06	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MSD	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:29:40	DataFile Name :	046SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1332624	1313492	1293097	1313071	1.51	cps
Antimony	121-1	2569658	2590431	2668111	2609400	1.99	cps
Arsenic	75-2	269913	268511	266032	268152	0.73	cps
Barium	135-1	3132379	3134295	3164936	3143870	0.58	cps
Barium	137-1	5432888	5404218	5726029	5521045	3.23	cps
Beryllium	9-1	453734	467843	468895	463491	1.83	cps
Bismuth	209-1	4517598	4686946	4598495	4601013	1.84	cps
Bismuth	209-2	3756982	3617771	3717210	3697321	1.94	cps
Bromine	81-1	40449	45045	47382	44292	7.96	cps
Bromine	81-2	7629	8049	8339	8006	4.46	cps
Cadmium	108-1	53435	54455	54940	54277	1.42	cps
Cadmium	106-1	79134	79104	79138	79125	0.02	cps
Cadmium	111-1	823112	832870	844820	833600	1.30	cps
Calcium	43-1	1137112	1156089	1158864	1150688	1.03	cps
Calcium	44-1	17653794	17252268	17629168	17511744	1.29	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1213252	1202357	1196849	1204153	0.69	cps
Cobalt	59-2	1929417	1931001	1889454	1916624	1.23	cps
Copper	63-2	13570334	13404144	13411531	13462003	0.70	cps
Dysprosium	156-1	73	70	73	72	2.66	cps
Dysprosium	156-2	247	180	220	216	15.57	cps
Erbium	164-1	73	67	100	80	22.05	cps
Erbium	164-2	37	43	43	41	9.35	cps
Gadolinium	160-1	90	80	80	83	6.93	cps
Gadolinium	160-2	337	337	333	336	0.57	cps
Holmium	165-1	7125540	7113320	7008264	7082375	0.91	cps
Holmium	165-2	4916157	4991322	5007564	4971681	0.98	cps
Indium	115-1	5716403	5752918	5796033	5755118	0.69	cps
Indium	115-2	2089529	2006036	2029809	2041791	2.11	cps
Iron	56-2	65313116	65633389	64743226	65229910	0.69	cps
Iron	57-2	1640801	1614031	1616891	1623908	0.91	cps
Iron	54-2	3590131	3637489	3582646	3603422	0.83	cps
Krypton	83-1	363	443	440	416	10.89	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-06	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MSD	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:29:40	DataFile Name :	046SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	10062043	10062858	10197320	10107407	0.77	cps
Lead	207-1	8994134	8932094	9148144	9024791	1.23	cps
Lead	208-1	40734865	40593238	41501006	40943036	1.19	cps
Lithium	6-1	629666	632252	637362	633093	0.62	cps
Magnesium	24-2	14664245	14516743	14400797	14527262	0.91	cps
Manganese	55-2	10181049	10544697	10359390	10361712	1.75	cps
Molybdenum	94-1	4409341	4504412	4475110	4462954	1.09	cps
Molybdenum	95-1	4763000	4970612	4940257	4891290	2.29	cps
Molybdenum	96-1	5483873	5490618	5533749	5502747	0.49	cps
Molybdenum	97-1	3051204	3037681	3062266	3050384	0.40	cps
Molybdenum	98-1	7738163	7872511	7885066	7831913	1.04	cps
Neodymium	150-1	130	87	117	111	19.97	cps
Neodymium	150-2	23	30	23	26	15.07	cps
Nickel	60-2	510750	507816	504704	507757	0.60	cps
Phosphorus	31-2	2987	2880	3034	2967	2.65	cps
Potassium	39-2	7713346	7557888	7510946	7594060	1.40	cps
Rhodium	103-1	5566116	5563590	5527605	5552437	0.39	cps
Rhodium	103-2	3425784	3517913	3306495	3416731	3.10	cps
Scandium	45-1	3535788	3603055	3622086	3586977	1.26	cps
Scandium	45-2	333773	322983	327235	327997	1.66	cps
Selenium	82-1	79634	81292	80933	80620	1.08	cps
Selenium	77-2	7535	7362	7529	7475	1.31	cps
Selenium	78-2	25235	25128	24457	24940	1.69	cps
Silicon	28-1	56735044	55996906	56773172	56501707	0.77	cps
Silver	107-1	588972	610336	614861	604723	2.29	cps
Silver	109-1	560703	565317	575815	567278	1.37	cps
Sodium	23-2	21983469	21845301	21370479	21733083	1.48	cps
Strontium	86-1	1414090	1435950	1421021	1423687	0.78	cps
Strontium	88-1	12193160	12510207	12462516	12388628	1.38	cps
Sulfur	34-1	391230	388286	390391	389969	0.39	cps
Terbium	159-1	6920038	7010994	7052960	6994664	0.97	cps
Terbium	159-2	4913152	4709703	4760702	4794519	2.21	cps
Thallium	203-1	2547854	2525396	2598622	2557291	1.47	cps
Thallium	205-1	6193481	6045140	6228916	6155846	1.58	cps
Tin	118-1	2002451	1993371	2029428	2008417	0.93	cps
Titanium	47-1	1727	2000	2060	1929	9.21	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-06	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MSD	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:29:40	DataFile Name :	046SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7950535	7958471	8186512	8031839	1.67	cps
Vanadium	51-2	1051357	1046247	1050170	1049258	0.25	cps
Yttrium	89-1	7307208	7375122	7314838	7332389	0.51	cps
Yttrium	89-2	1973862	1982307	1986326	1980832	0.32	cps
Zinc	66-2	2752382	2716150	2732288	2733607	0.66	cps
Zirconium	90-1	4409947	4521753	4543079	4491593	1.59	cps
Zirconium	91-1	1009071	1023127	1015371	1015857	0.69	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04A	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:32:30	DataFile Name :	047SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1358352	1314871	1306856	1326693	2.09	cps
Antimony	121-1	2571432	2634653	2612265	2606117	1.23	cps
Arsenic	75-2	280320	277569	274627	277505	1.03	cps
Barium	135-1	3168418	3229921	3255845	3218061	1.40	cps
Barium	137-1	5555985	5597515	5578224	5577241	0.37	cps
Beryllium	9-1	466326	468422	470156	468301	0.41	cps
Bismuth	209-1	4884472	4836917	4818020	4846470	0.71	cps
Bismuth	209-2	3763434	3749427	3714422	3742428	0.67	cps
Bromine	81-1	40188	44537	47680	44135	8.52	cps
Bromine	81-2	7765	7679	7865	7770	1.20	cps
Cadmium	108-1	54706	55579	54944	55076	0.82	cps
Cadmium	106-1	80331	77677	78739	78915	1.69	cps
Cadmium	111-1	837021	834131	841964	837705	0.47	cps
Calcium	43-1	1161130	1158976	1162944	1161017	0.17	cps
Calcium	44-1	18051686	17595507	18077067	17908087	1.51	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1211154	1198959	1201697	1203937	0.53	cps
Cobalt	59-2	1947606	1904914	1893674	1915398	1.49	cps
Copper	63-2	13388079	13708628	13412002	13502903	1.32	cps
Dysprosium	156-1	97	70	77	81	17.11	cps
Dysprosium	156-2	187	233	207	209	11.21	cps
Erbium	164-1	83	57	77	72	19.21	cps
Erbium	164-2	40	60	63	54	23.18	cps
Gadolinium	160-1	83	97	57	79	25.82	cps
Gadolinium	160-2	343	370	377	363	4.85	cps
Holmium	165-1	7229586	7294514	7453194	7325765	1.57	cps
Holmium	165-2	5029124	4880471	4975538	4961711	1.52	cps
Indium	115-1	5942889	6039558	5756452	5912966	2.43	cps
Indium	115-2	2086994	2074862	2034084	2065313	1.34	cps
Iron	56-2	65038097	65028549	63285287	64450645	1.57	cps
Iron	57-2	1665822	1669995	1643421	1659746	0.86	cps
Iron	54-2	3699558	3669513	3573868	3647646	1.80	cps
Krypton	83-1	407	413	383	401	3.93	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04A	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:32:30	DataFile Name :	047SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	10424572	10207911	10240247	10290910	1.14	cps
Lead	207-1	9125268	9148354	9235077	9169566	0.63	cps
Lead	208-1	41868440	41171463	41577119	41539007	0.84	cps
Lithium	6-1	650423	649716	647829	649323	0.21	cps
Magnesium	24-2	14712367	14677037	14631205	14673537	0.28	cps
Manganese	55-2	10285797	10514454	10198832	10333028	1.58	cps
Molybdenum	94-1	4441662	4522744	4528327	4497578	1.08	cps
Molybdenum	95-1	4915099	4885318	4930817	4910411	0.47	cps
Molybdenum	96-1	5501417	5551933	5565063	5539471	0.61	cps
Molybdenum	97-1	3089969	3017100	3064514	3057195	1.21	cps
Molybdenum	98-1	7846906	7714054	7886348	7815769	1.15	cps
Neodymium	150-1	107	143	133	128	14.83	cps
Neodymium	150-2	40	30	23	31	26.97	cps
Nickel	60-2	504257	512134	508776	508389	0.78	cps
Phosphorus	31-2	2830	2900	2867	2866	1.22	cps
Potassium	39-2	7819811	7612780	7654581	7695724	1.42	cps
Rhodium	103-1	5815203	5831853	5820905	5822653	0.15	cps
Rhodium	103-2	3540581	3512140	3465576	3506099	1.08	cps
Scandium	45-1	3692437	3584613	3729448	3668832	2.05	cps
Scandium	45-2	337903	334452	331346	334567	0.98	cps
Selenium	82-1	81179	81655	81769	81534	0.38	cps
Selenium	77-2	7302	7489	7195	7329	2.03	cps
Selenium	78-2	25038	24831	24654	24841	0.77	cps
Silicon	28-1	59556111	59063947	59394041	59338033	0.42	cps
Silver	107-1	605181	599013	607937	604044	0.76	cps
Silver	109-1	562468	567241	568383	566031	0.55	cps
Sodium	23-2	21671126	21985241	21910075	21855481	0.75	cps
Strontium	86-1	1453291	1456297	1473201	1460930	0.73	cps
Strontium	88-1	12370204	12728551	12575815	12558190	1.43	cps
Sulfur	34-1	401747	402468	402336	402183	0.10	cps
Terbium	159-1	7481864	7438321	7513992	7478059	0.51	cps
Terbium	159-2	4942294	4895370	4923855	4920507	0.48	cps
Thallium	203-1	2525164	2583734	2568205	2559034	1.19	cps
Thallium	205-1	5971085	6131622	6269422	6124043	2.44	cps
Tin	118-1	2031920	1978872	1929666	1980153	2.58	cps
Titanium	47-1	1927	1877	1893	1899	1.34	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-04A	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:32:30	DataFile Name :	047SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	8069243	7931004	8325634	8108627	2.47	cps
Vanadium	51-2	1051489	1031672	1029612	1037591	1.16	cps
Yttrium	89-1	7740516	7565416	7679024	7661652	1.16	cps
Yttrium	89-2	2014061	1972085	1983578	1989908	1.09	cps
Zinc	66-2	2790678	2698843	2690379	2726633	2.04	cps
Zirconium	90-1	4440658	4549282	4507707	4499216	1.22	cps
Zirconium	91-1	1013959	1013018	1015407	1014128	0.12	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-11	Instrumnet Name :	P7
Client Sample ID :	EB01-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:35:16	DataFile Name :	048SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	630	607	630	622	2.16	cps
Antimony	121-1	213	220	277	237	14.70	cps
Arsenic	75-2	35	20	25	27	28.92	cps
Barium	135-1	260	293	220	258	14.24	cps
Barium	137-1	433	397	333	388	13.05	cps
Beryllium	9-1	30	40	23	31	26.97	cps
Bismuth	209-1	4854087	4781120	4843618	4826275	0.82	cps
Bismuth	209-2	3877733	3722913	3793840	3798162	2.04	cps
Bromine	81-1	15895	15064	14811	15257	3.72	cps
Bromine	81-2	817	783	680	760	9.38	cps
Cadmium	108-1	37	10	17	21	65.74	cps
Cadmium	106-1	1827	1890	1913	1877	2.39	cps
Cadmium	111-1	310	265	284	286	7.91	cps
Calcium	43-1	400	503	480	461	11.75	cps
Calcium	44-1	20147	20585	20084	20272	1.34	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2934	2914	2947	2931	0.57	cps
Cobalt	59-2	123	160	213	166	27.34	cps
Copper	63-2	1983	1847	1967	1932	3.86	cps
Dysprosium	156-1	0	7	13	7	99.98	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Erbium	164-1	23	33	47	34	34.00	cps
Erbium	164-2	17	23	17	19	20.36	cps
Gadolinium	160-1	23	27	43	31	34.44	cps
Gadolinium	160-2	263	257	397	306	25.85	cps
Holmium	165-1	7224953	7135281	7111242	7157159	0.84	cps
Holmium	165-2	4968923	4815905	5041325	4942051	2.33	cps
Indium	115-1	5995738	6050078	6041886	6029234	0.49	cps
Indium	115-2	2131295	2138534	2089895	2119908	1.24	cps
Iron	56-2	25565	26207	26457	26077	1.76	cps
Iron	57-2	1373	1247	1320	1313	4.84	cps
Iron	54-2	2517	2294	2447	2419	4.72	cps
Krypton	83-1	487	357	350	398	19.37	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-11	Instrumnet Name :	P7
Client Sample ID :	EB01-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:35:16	DataFile Name :	048SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	950	870	757	859	11.31	cps
Lead	207-1	737	620	573	643	13.08	cps
Lead	208-1	3600	3197	2960	3252	9.95	cps
Lithium	6-1	642000	649544	642592	644712	0.65	cps
Magnesium	24-2	1240	1317	1357	1305	4.55	cps
Manganese	55-2	790	843	917	850	7.48	cps
Molybdenum	94-1	1410	1237	1363	1337	6.71	cps
Molybdenum	95-1	573	603	573	583	2.97	cps
Molybdenum	96-1	860	833	777	823	5.17	cps
Molybdenum	97-1	453	337	360	383	16.10	cps
Molybdenum	98-1	940	890	1007	946	6.19	cps
Neodymium	150-1	13	7	3	8	65.47	cps
Neodymium	150-2	0	3	0	1	173.21	cps
Nickel	60-2	1430	1317	1460	1402	5.39	cps
Phosphorus	31-2	473	450	613	512	17.25	cps
Potassium	39-2	47761	49002	47999	48254	1.36	cps
Rhodium	103-1	6028567	5776603	5827624	5877598	2.27	cps
Rhodium	103-2	3610147	3589374	3559477	3586332	0.71	cps
Scandium	45-1	3670168	3747582	3616929	3678226	1.79	cps
Scandium	45-2	337348	338227	338642	338072	0.20	cps
Selenium	82-1	257	382	343	328	19.56	cps
Selenium	77-2	7	3	3	4	43.40	cps
Selenium	78-2	410	357	360	376	7.96	cps
Silicon	28-1	858652	854748	854464	855954	0.27	cps
Silver	107-1	340	317	283	313	9.09	cps
Silver	109-1	273	210	230	238	13.62	cps
Sodium	23-2	25271	24850	25047	25056	0.84	cps
Strontium	86-1	877	817	923	872	6.13	cps
Strontium	88-1	1820	1830	1867	1839	1.34	cps
Sulfur	34-1	180749	181288	182108	181382	0.38	cps
Terbium	159-1	7269778	7415300	7260446	7315175	1.19	cps
Terbium	159-2	4855225	4895671	4859976	4870291	0.45	cps
Thallium	203-1	2227	1750	1717	1898	15.04	cps
Thallium	205-1	4824	4331	3924	4360	10.34	cps
Tin	118-1	1157	1040	1120	1106	5.40	cps
Titanium	47-1	70	67	80	72	9.61	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-11	Instrumnet Name :	P7
Client Sample ID :	EB01-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:35:16	DataFile Name :	048SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	400	327	300	342	15.13	cps
Vanadium	51-2	50	40	70	53	28.64	cps
Yttrium	89-1	7518466	7490378	7523177	7510674	0.24	cps
Yttrium	89-2	2046863	2030007	2000451	2025773	1.16	cps
Zinc	66-2	857	1027	1003	962	9.58	cps
Zirconium	90-1	2484	2597	2604	2561	2.63	cps
Zirconium	91-1	563	610	677	617	9.24	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170947BL	Instrumnet Name :	P7
Client Sample ID :	PB170947BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:38:34	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2033	2214	1920	2056	7.20	cps
Antimony	121-1	117	173	167	152	20.35	cps
Arsenic	75-2	18	13	18	16	16.88	cps
Barium	135-1	50	97	90	79	31.99	cps
Barium	137-1	173	167	163	168	3.03	cps
Beryllium	9-1	27	17	33	26	32.81	cps
Bismuth	209-1	4378220	4383195	4459117	4406844	1.03	cps
Bismuth	209-2	3522993	3483700	3586907	3531200	1.48	cps
Bromine	81-1	12335	12045	12666	12349	2.51	cps
Bromine	81-2	417	460	453	443	5.26	cps
Cadmium	108-1	10	23	10	14	53.28	cps
Cadmium	106-1	1570	1527	1563	1553	1.50	cps
Cadmium	111-1	229	210	232	223	5.30	cps
Calcium	43-1	220	233	227	227	2.94	cps
Calcium	44-1	15572	14988	15278	15279	1.91	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1580	1563	1750	1631	6.33	cps
Cobalt	59-2	107	77	117	100	20.82	cps
Copper	63-2	1753	1907	1697	1786	6.09	cps
Dysprosium	156-1	7	7	0	4	86.60	cps
Dysprosium	156-2	0	3	10	4	114.60	cps
Erbium	164-1	23	37	23	28	27.73	cps
Erbium	164-2	20	17	17	18	10.81	cps
Gadolinium	160-1	43	43	27	38	25.46	cps
Gadolinium	160-2	280	313	327	307	7.84	cps
Holmium	165-1	6501131	6386372	6543966	6477156	1.26	cps
Holmium	165-2	4577979	4640620	4661838	4626812	0.94	cps
Indium	115-1	5400024	5465229	5440109	5435120	0.61	cps
Indium	115-2	1938446	1941623	1928469	1936179	0.35	cps
Iron	56-2	21719	21612	21295	21542	1.02	cps
Iron	57-2	1103	1113	1093	1103	0.91	cps
Iron	54-2	2064	2144	2130	2112	2.03	cps
Krypton	83-1	420	397	423	413	3.51	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170947BL	Instrumnet Name :	P7
Client Sample ID :	PB170947BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:38:34	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1520	1700	1683	1635	6.09	cps
Lead	207-1	1417	1453	1433	1435	1.28	cps
Lead	208-1	6351	6707	6767	6608	3.41	cps
Lithium	6-1	581514	584359	591913	585928	0.92	cps
Magnesium	24-2	2110	2190	2054	2118	3.24	cps
Manganese	55-2	757	887	847	830	8.02	cps
Molybdenum	94-1	1107	1170	1227	1168	5.14	cps
Molybdenum	95-1	283	350	237	290	19.64	cps
Molybdenum	96-1	490	480	503	491	2.38	cps
Molybdenum	97-1	153	187	207	182	14.78	cps
Molybdenum	98-1	443	417	427	429	3.14	cps
Neodymium	150-1	3	10	30	14	96.09	cps
Neodymium	150-2	10	7	3	7	50.03	cps
Nickel	60-2	333	317	320	323	2.73	cps
Phosphorus	31-2	623	557	557	579	6.65	cps
Potassium	39-2	45865	45234	45431	45510	0.71	cps
Rhodium	103-1	5335592	5371612	5336206	5347804	0.39	cps
Rhodium	103-2	3314110	3303022	3282897	3300010	0.48	cps
Scandium	45-1	3281448	3295378	3402767	3326531	2.00	cps
Scandium	45-2	305487	308725	306066	306760	0.56	cps
Selenium	82-1	262	328	242	277	16.36	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	333	323	347	334	3.50	cps
Silicon	28-1	856090	852342	866528	858320	0.86	cps
Silver	107-1	187	190	183	187	1.78	cps
Silver	109-1	150	100	137	129	20.09	cps
Sodium	23-2	21762	21939	21392	21698	1.29	cps
Strontium	86-1	740	680	730	717	4.49	cps
Strontium	88-1	440	463	447	450	2.67	cps
Sulfur	34-1	181861	181312	180276	181150	0.44	cps
Terbium	159-1	6536236	6554525	6682546	6591102	1.21	cps
Terbium	159-2	4424762	4492942	4477150	4464951	0.80	cps
Thallium	203-1	977	803	857	879	10.10	cps
Thallium	205-1	2247	2137	2137	2174	2.92	cps
Tin	118-1	2737	2830	2944	2837	3.65	cps
Titanium	47-1	93	57	47	66	37.47	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170947BL	Instrumnet Name :	P7
Client Sample ID :	PB170947BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:38:34	DataFile Name :	049SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	97	170	127	131	28.12	cps
Vanadium	51-2	47	40	10	32	60.62	cps
Yttrium	89-1	6881107	6915961	7029765	6942277	1.12	cps
Yttrium	89-2	1872275	1891407	1912391	1892024	1.06	cps
Zinc	66-2	5925	5891	5811	5876	0.99	cps
Zirconium	90-1	2697	2567	2704	2656	2.90	cps
Zirconium	91-1	490	643	600	578	13.68	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170947BS	Instrumnet Name :	P7
Client Sample ID :	PB170947BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:42:16	DataFile Name :	050LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1323141	1343079	1323254	1329825	0.86	cps
Antimony	121-1	2445553	2417354	2426499	2429802	0.59	cps
Arsenic	75-2	228873	231066	230233	230057	0.48	cps
Barium	135-1	2799365	2872328	2823042	2831578	1.31	cps
Barium	137-1	4780090	4868327	4926532	4858316	1.52	cps
Beryllium	9-1	436446	445321	444215	441994	1.09	cps
Bismuth	209-1	4335368	4355494	4526714	4405859	2.39	cps
Bismuth	209-2	3481494	3562140	3470130	3504588	1.43	cps
Bromine	81-1	11264	11501	10877	11214	2.81	cps
Bromine	81-2	403	410	430	414	3.35	cps
Cadmium	108-1	51916	53542	52953	52804	1.56	cps
Cadmium	106-1	74322	74905	73897	74375	0.68	cps
Cadmium	111-1	774564	790199	791864	785542	1.21	cps
Calcium	43-1	708406	713554	713053	711671	0.40	cps
Calcium	44-1	10884489	11023217	10962593	10956766	0.63	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1162603	1180138	1180854	1174531	0.88	cps
Cobalt	59-2	1764779	1826852	1802903	1798178	1.74	cps
Copper	63-2	13938224	14158951	13996507	14031227	0.82	cps
Dysprosium	156-1	73	70	73	72	2.66	cps
Dysprosium	156-2	167	167	220	184	16.69	cps
Erbium	164-1	100	107	110	106	4.82	cps
Erbium	164-2	77	80	63	73	12.03	cps
Gadolinium	160-1	30	53	70	51	39.31	cps
Gadolinium	160-2	280	310	327	306	7.74	cps
Holmium	165-1	6583846	6636459	6788315	6669540	1.59	cps
Holmium	165-2	4657339	4696342	4584804	4646161	1.22	cps
Indium	115-1	5293269	5223559	5443416	5320081	2.11	cps
Indium	115-2	1871220	1862135	1889191	1874182	0.73	cps
Iron	56-2	52652954	54130229	53229791	53337658	1.40	cps
Iron	57-2	1327796	1341219	1376104	1348373	1.85	cps
Iron	54-2	2997600	3063137	3017955	3026231	1.11	cps
Krypton	83-1	460	410	403	424	7.30	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170947BS	Instrumnet Name :	P7
Client Sample ID :	PB170947BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:42:16	DataFile Name :	050LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9529979	9669372	9855305	9684885	1.69	cps
Lead	207-1	8527424	8449349	8582623	8519799	0.79	cps
Lead	208-1	38231205	38283917	39547704	38687609	1.93	cps
Lithium	6-1	587295	599508	593673	593492	1.03	cps
Magnesium	24-2	11913506	11883380	11937996	11911627	0.23	cps
Manganese	55-2	9689128	9765708	9649878	9701572	0.61	cps
Molybdenum	94-1	8725652	8933080	8823954	8827562	1.18	cps
Molybdenum	95-1	12410196	12392430	12742422	12515016	1.58	cps
Molybdenum	96-1	13693943	13678351	13637535	13669943	0.21	cps
Molybdenum	97-1	7618844	7852502	7786788	7752711	1.55	cps
Molybdenum	98-1	20012766	20191651	20285078	20163165	0.69	cps
Neodymium	150-1	113	87	113	104	14.74	cps
Neodymium	150-2	20	40	47	36	39.03	cps
Nickel	60-2	467903	475064	470465	471144	0.77	cps
Phosphorus	31-2	8402	8366	8082	8283	2.12	cps
Potassium	39-2	6014317	6010214	5999133	6007888	0.13	cps
Rhodium	103-1	5269009	5300099	5309766	5292958	0.40	cps
Rhodium	103-2	3224245	3195839	3257387	3225824	0.95	cps
Scandium	45-1	3241662	3161642	3266075	3223127	1.69	cps
Scandium	45-2	300993	302275	306798	303355	1.01	cps
Selenium	82-1	73074	74095	74018	73729	0.77	cps
Selenium	77-2	6812	6672	6768	6750	1.06	cps
Selenium	78-2	22133	22364	22053	22183	0.73	cps
Silicon	28-1	13373316	13718108	13676752	13589392	1.39	cps
Silver	107-1	3443890	3359007	3455314	3419404	1.54	cps
Silver	109-1	3177821	3298403	3244811	3240345	1.86	cps
Sodium	23-2	18726526	18502277	18679224	18636009	0.63	cps
Strontium	86-1	766629	777460	777030	773706	0.79	cps
Strontium	88-1	6613292	6747291	6627366	6662650	1.11	cps
Sulfur	34-1	202871	201396	198289	200852	1.16	cps
Terbium	159-1	6426804	6782628	6689907	6633113	2.78	cps
Terbium	159-2	4500114	4593173	4506555	4533281	1.15	cps
Thallium	203-1	2396065	2461354	2451291	2436237	1.44	cps
Thallium	205-1	5713569	5791564	5846026	5783720	1.15	cps
Tin	118-1	2022451	2057238	2056902	2045530	0.98	cps
Titanium	47-1	3359899	3301484	3356102	3339161	0.98	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170947BS	Instrumnet Name :	P7
Client Sample ID :	PB170947BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:42:16	DataFile Name :	050LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7699037	7627964	7970334	7765778	2.33	cps
Vanadium	51-2	960897	977443	966546	968296	0.87	cps
Yttrium	89-1	6807715	6815524	6846025	6823088	0.30	cps
Yttrium	89-2	1825514	1842538	1811023	1826358	0.86	cps
Zinc	66-2	2865189	2857756	2872827	2865257	0.26	cps
Zirconium	90-1	4294862	4364514	4202358	4287245	1.90	cps
Zirconium	91-1	949654	968551	959605	959270	0.99	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-01	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:45:03	DataFile Name :	051SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	30025	29549	32065	30546	4.38	cps
Antimony	121-1	1327	1450	1717	1498	13.31	cps
Arsenic	75-2	1016	1024	1017	1019	0.46	cps
Barium	135-1	20138	20024	20128	20097	0.31	cps
Barium	137-1	34061	34158	34372	34197	0.46	cps
Beryllium	9-1	53	53	50	52	3.68	cps
Bismuth	209-1	4622075	4506589	4679391	4602685	1.91	cps
Bismuth	209-2	3767700	3699062	3655170	3707311	1.53	cps
Bromine	81-1	30862	36235	37815	34971	10.42	cps
Bromine	81-2	6291	6451	6685	6476	3.06	cps
Cadmium	108-1	77	57	47	60	25.46	cps
Cadmium	106-1	1750	1753	1740	1748	0.40	cps
Cadmium	111-1	875	821	773	823	6.21	cps
Calcium	43-1	177339	178484	177486	177770	0.35	cps
Calcium	44-1	2704747	2763183	2789456	2752462	1.58	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	81166	78857	79617	79880	1.47	cps
Cobalt	59-2	12889	12442	12429	12586	2.08	cps
Copper	63-2	19339	19246	19463	19349	0.56	cps
Dysprosium	156-1	3577	3811	3724	3704	3.19	cps
Dysprosium	156-2	3984	3877	4141	4001	3.31	cps
Erbium	164-1	99553	97941	99200	98898	0.86	cps
Erbium	164-2	69399	68554	69355	69103	0.69	cps
Gadolinium	160-1	10824	10501	11018	10781	2.42	cps
Gadolinium	160-2	8593	8149	8623	8455	3.14	cps
Holmium	165-1	7036572	6947205	7127922	7037233	1.28	cps
Holmium	165-2	4937450	4899362	4791523	4876112	1.55	cps
Indium	115-1	5659265	5610075	5710741	5660027	0.89	cps
Indium	115-2	2059666	1977939	2052564	2030057	2.23	cps
Iron	56-2	1728525	1695255	1707907	1710562	0.98	cps
Iron	57-2	50673	49803	51992	50823	2.17	cps
Iron	54-2	108575	102153	105511	105413	3.05	cps
Krypton	83-1	383	390	380	384	1.32	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-01	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:45:03	DataFile Name :	051SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	2457	2350	3146	2651	16.29	cps
Lead	207-1	2094	2117	2090	2100	0.69	cps
Lead	208-1	9752	9161	10367	9760	6.18	cps
Lithium	6-1	615895	616461	612457	614938	0.35	cps
Magnesium	24-2	440796	429405	433920	434707	1.32	cps
Manganese	55-2	15208	14414	14247	14623	3.51	cps
Molybdenum	94-1	11608	11795	12199	11867	2.54	cps
Molybdenum	95-1	16413	16963	16910	16762	1.81	cps
Molybdenum	96-1	17998	18398	18495	18297	1.44	cps
Molybdenum	97-1	10614	10434	11161	10736	3.53	cps
Molybdenum	98-1	26698	26845	27526	27023	1.64	cps
Neodymium	150-1	91542	92568	93541	92550	1.08	cps
Neodymium	150-2	56707	55917	56603	56409	0.76	cps
Nickel	60-2	35125	35131	34824	35026	0.50	cps
Phosphorus	31-2	603	607	610	607	0.55	cps
Potassium	39-2	856962	845472	848929	850455	0.69	cps
Rhodium	103-1	5667228	5497813	5627278	5597440	1.58	cps
Rhodium	103-2	3472541	3406853	3443505	3440966	0.96	cps
Scandium	45-1	3503108	3450499	3406929	3453512	1.39	cps
Scandium	45-2	323148	317215	324348	321570	1.19	cps
Selenium	82-1	686	725	657	689	4.94	cps
Selenium	77-2	7	17	13	12	41.65	cps
Selenium	78-2	383	310	447	380	18.00	cps
Silicon	28-1	11180228	11269646	11772982	11407619	2.80	cps
Silver	107-1	527	517	430	491	10.82	cps
Silver	109-1	480	437	353	423	15.21	cps
Sodium	23-2	9431126	9310833	9348977	9363645	0.66	cps
Strontium	86-1	132448	135622	134946	134339	1.24	cps
Strontium	88-1	1167352	1170741	1174471	1170855	0.30	cps
Sulfur	34-1	359127	361185	359635	359983	0.30	cps
Terbium	159-1	7035441	6903007	7088430	7008959	1.36	cps
Terbium	159-2	4698381	4708276	4691114	4699257	0.18	cps
Thallium	203-1	843	750	727	773	7.98	cps
Thallium	205-1	1867	1893	1680	1813	6.41	cps
Tin	118-1	4954	4864	4874	4898	1.01	cps
Titanium	47-1	3117	2818	3592	3176	12.30	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-01	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:45:03	DataFile Name :	051SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	1293	1260	1263	1272	1.44	cps
Vanadium	51-2	1190	1270	1460	1307	10.62	cps
Yttrium	89-1	7192997	7188106	7184585	7188562	0.06	cps
Yttrium	89-2	1992529	1922417	1931479	1948808	1.96	cps
Zinc	66-2	1580	1450	1387	1472	6.70	cps
Zirconium	90-1	5978	5948	6251	6059	2.76	cps
Zirconium	91-1	1243	1177	1220	1213	2.79	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-03	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01I-20251	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:48:16	DataFile Name :	052SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	103970	112504	108597	108357	3.94	cps
Antimony	121-1	483	600	667	583	15.91	cps
Arsenic	75-2	2985	2762	2879	2876	3.88	cps
Barium	135-1	39221	38917	38392	38843	1.08	cps
Barium	137-1	66645	67097	65165	66303	1.52	cps
Beryllium	9-1	147	107	150	134	17.93	cps
Bismuth	209-1	4561262	4794315	4786968	4714182	2.81	cps
Bismuth	209-2	3815339	3800500	3691029	3768956	1.80	cps
Bromine	81-1	30946	35519	39038	35168	11.54	cps
Bromine	81-2	6161	6281	6702	6381	4.45	cps
Cadmium	108-1	27	23	23	24	7.89	cps
Cadmium	106-1	1863	1723	1790	1792	3.91	cps
Cadmium	111-1	309	271	283	288	6.81	cps
Calcium	43-1	96974	100122	96954	98017	1.86	cps
Calcium	44-1	1528605	1493166	1556478	1526083	2.08	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	110760	110699	111761	111074	0.54	cps
Cobalt	59-2	37884	37644	37818	37782	0.33	cps
Copper	63-2	34443	35349	36087	35293	2.33	cps
Dysprosium	156-1	10471	10137	10271	10293	1.63	cps
Dysprosium	156-2	10561	10557	10621	10580	0.34	cps
Erbium	164-1	236863	240865	235100	237609	1.24	cps
Erbium	164-2	167905	166307	164948	166387	0.89	cps
Gadolinium	160-1	26696	26275	26368	26446	0.84	cps
Gadolinium	160-2	20705	20966	20912	20861	0.66	cps
Holmium	165-1	7272782	6836316	7016175	7041758	3.12	cps
Holmium	165-2	4922124	4873608	4906911	4900881	0.51	cps
Indium	115-1	5727523	5842910	5688818	5753083	1.39	cps
Indium	115-2	2105805	2092329	2075901	2091345	0.72	cps
Iron	56-2	3119135	3051911	2996908	3055984	2.00	cps
Iron	57-2	82197	81607	84510	82772	1.85	cps
Iron	54-2	186927	186598	181844	185123	1.54	cps
Krypton	83-1	320	413	387	373	12.88	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-03	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01I-20251	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:48:16	DataFile Name :	052SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	8196	8299	8556	8350	2.22	cps
Lead	207-1	7175	6662	6992	6943	3.75	cps
Lead	208-1	33561	32840	32676	33025	1.43	cps
Lithium	6-1	624826	617033	648954	630271	2.64	cps
Magnesium	24-2	525042	532007	524324	527124	0.81	cps
Manganese	55-2	18982	19249	19229	19153	0.78	cps
Molybdenum	94-1	6051	6422	6255	6243	2.97	cps
Molybdenum	95-1	4377	4407	4397	4394	0.35	cps
Molybdenum	96-1	5228	5048	5134	5137	1.75	cps
Molybdenum	97-1	2724	2757	2604	2695	2.99	cps
Molybdenum	98-1	6558	6782	6778	6706	1.91	cps
Neodymium	150-1	229240	230933	229250	229808	0.42	cps
Neodymium	150-2	138133	135847	137531	137170	0.86	cps
Nickel	60-2	15682	15351	14861	15298	2.70	cps
Phosphorus	31-2	693	690	670	684	1.84	cps
Potassium	39-2	375773	378194	376209	376726	0.34	cps
Rhodium	103-1	5708459	5625278	5552466	5628734	1.39	cps
Rhodium	103-2	3545897	3455733	3398765	3466798	2.14	cps
Scandium	45-1	3519910	3518859	3546467	3528412	0.44	cps
Scandium	45-2	327198	327402	320429	325010	1.22	cps
Selenium	82-1	1145	1094	1051	1097	4.28	cps
Selenium	77-2	17	13	33	21	50.75	cps
Selenium	78-2	400	397	387	394	1.76	cps
Silicon	28-1	11886064	11823564	10807999	11505876	5.26	cps
Silver	107-1	223	200	207	210	5.72	cps
Silver	109-1	160	177	167	168	5.00	cps
Sodium	23-2	9829502	9776681	9763030	9789738	0.36	cps
Strontium	86-1	85822	85199	85450	85490	0.37	cps
Strontium	88-1	743617	753805	739211	745544	1.00	cps
Sulfur	34-1	234408	233565	234861	234278	0.28	cps
Terbium	159-1	7182935	7045149	6810042	7012709	2.69	cps
Terbium	159-2	4765171	4891915	4836298	4831128	1.32	cps
Thallium	203-1	740	663	637	680	7.89	cps
Thallium	205-1	1803	1813	1700	1772	3.54	cps
Tin	118-1	2150	2124	2157	2144	0.82	cps
Titanium	47-1	12518	12522	13918	12986	6.22	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-03	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW01I-20251	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:48:16	DataFile Name :	052SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	12429	13097	12519	12682	2.86	cps
Vanadium	51-2	7146	7155	7209	7170	0.47	cps
Yttrium	89-1	7327570	7515336	7310127	7384344	1.54	cps
Yttrium	89-2	1999897	1967739	1961221	1976286	1.05	cps
Zinc	66-2	8583	8262	8472	8439	1.93	cps
Zirconium	90-1	9523	10739	11237	10500	8.40	cps
Zirconium	91-1	1987	2124	2180	2097	4.74	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-05	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW02-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:51:31	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	302402	292604	289826	294944	2.24	cps
Antimony	121-1	403	453	483	447	9.05	cps
Arsenic	75-2	1871	1953	1890	1905	2.24	cps
Barium	135-1	36390	36216	36882	36496	0.95	cps
Barium	137-1	61887	63263	62430	62527	1.11	cps
Beryllium	9-1	333	323	333	330	1.75	cps
Bismuth	209-1	4816854	4703470	4669318	4729881	1.63	cps
Bismuth	209-2	3836442	3793840	3822644	3817642	0.57	cps
Bromine	81-1	46784	58891	65331	57002	16.52	cps
Bromine	81-2	11965	12479	12535	12326	2.55	cps
Cadmium	108-1	93	150	97	113	28.06	cps
Cadmium	106-1	2013	1780	1880	1891	6.19	cps
Cadmium	111-1	1520	1593	1456	1523	4.50	cps
Calcium	43-1	203759	200917	204251	202976	0.89	cps
Calcium	44-1	3215458	3158670	3178000	3184043	0.91	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	149352	152363	148432	150049	1.37	cps
Cobalt	59-2	16442	16145	16506	16365	1.18	cps
Copper	63-2	29459	29589	29693	29580	0.40	cps
Dysprosium	156-1	26281	26836	27059	26726	1.50	cps
Dysprosium	156-2	22962	23059	22291	22771	1.84	cps
Erbium	164-1	121409	123293	123934	122879	1.07	cps
Erbium	164-2	87630	87278	85403	86770	1.38	cps
Gadolinium	160-1	34897	35305	34242	34814	1.54	cps
Gadolinium	160-2	27233	26856	26926	27005	0.74	cps
Holmium	165-1	6935081	6978049	6964152	6959094	0.32	cps
Holmium	165-2	5128862	5024092	4958038	5036997	1.71	cps
Indium	115-1	5710362	5821088	5790939	5774130	0.99	cps
Indium	115-2	2079384	2076712	2084691	2080262	0.20	cps
Iron	56-2	9069601	8940213	8598050	8869288	2.75	cps
Iron	57-2	234653	233674	232031	233453	0.57	cps
Iron	54-2	525519	519836	514609	519988	1.05	cps
Krypton	83-1	427	387	413	409	4.98	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-05	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW02-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:51:31	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	13627	14354	13710	13897	2.86	cps
Lead	207-1	11382	11568	11288	11413	1.25	cps
Lead	208-1	53211	54156	52824	53397	1.28	cps
Lithium	6-1	634711	616013	620307	623677	1.57	cps
Magnesium	24-2	552494	551857	540047	548133	1.28	cps
Manganese	55-2	60314	60093	59219	59875	0.97	cps
Molybdenum	94-1	8256	8082	8639	8326	3.42	cps
Molybdenum	95-1	2360	2437	2537	2445	3.62	cps
Molybdenum	96-1	3837	3921	3874	3877	1.08	cps
Molybdenum	97-1	1523	1570	1567	1553	1.68	cps
Molybdenum	98-1	3941	4091	4111	4047	2.30	cps
Neodymium	150-1	137392	134600	135343	135778	1.07	cps
Neodymium	150-2	82504	82858	83385	82916	0.53	cps
Nickel	60-2	20975	20584	20104	20554	2.12	cps
Phosphorus	31-2	1167	1157	1197	1173	1.77	cps
Potassium	39-2	871104	867936	858875	865971	0.73	cps
Rhodium	103-1	5685545	5807728	5728811	5740695	1.08	cps
Rhodium	103-2	3564267	3496876	3489104	3516749	1.18	cps
Scandium	45-1	3545220	3579568	3593288	3572692	0.69	cps
Scandium	45-2	333164	332117	327238	330840	0.96	cps
Selenium	82-1	668	790	643	700	11.27	cps
Selenium	77-2	147	130	163	147	11.37	cps
Selenium	78-2	433	457	477	456	4.76	cps
Silicon	28-1	14892644	15771049	14989247	15217647	3.17	cps
Silver	107-1	1177	1090	1243	1170	6.57	cps
Silver	109-1	1193	1060	1093	1116	6.22	cps
Sodium	23-2	27405737	26785003	26404112	26864951	1.88	cps
Strontium	86-1	125632	126103	124549	125428	0.64	cps
Strontium	88-1	1093305	1085274	1075452	1084677	0.82	cps
Sulfur	34-1	339187	341015	338433	339545	0.39	cps
Terbium	159-1	7151633	7094307	7104822	7116921	0.43	cps
Terbium	159-2	4847020	4944397	4881137	4890851	1.01	cps
Thallium	203-1	707	760	700	722	4.55	cps
Thallium	205-1	1723	1567	1737	1676	5.64	cps
Tin	118-1	4217	4461	4414	4364	2.96	cps
Titanium	47-1	52824	22775	28760	34786	45.72	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-05	Instrumnet Name :	P7
Client Sample ID :	BPS1-FW-MW02-202512	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:51:31	DataFile Name :	053SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	14041	13988	14244	14091	0.96	cps
Vanadium	51-2	11408	11394	11498	11433	0.49	cps
Yttrium	89-1	7543310	7512564	7505962	7520612	0.27	cps
Yttrium	89-2	2087680	2100969	1994908	2061186	2.80	cps
Zinc	66-2	4104	3831	3971	3968	3.45	cps
Zirconium	90-1	18275	18539	18873	18562	1.61	cps
Zirconium	91-1	3957	4224	4171	4117	3.43	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:54:42	DataFile Name :	054CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6605465	6561929	6605438	6590944	0.38	cps
Antimony	121-1	2279551	2348480	2438266	2355432	3.38	cps
Arsenic	75-2	227036	224008	226148	225731	0.69	cps
Barium	135-1	2772207	2720046	2806017	2766090	1.57	cps
Barium	137-1	4635527	4891137	4884062	4803576	3.03	cps
Beryllium	9-1	426012	435280	443203	434832	1.98	cps
Bismuth	209-1	4256408	4239259	4270206	4255291	0.36	cps
Bismuth	209-2	3396810	3470089	3395103	3420667	1.25	cps
Bromine	81-1	24914	23145	22053	23371	6.18	cps
Bromine	81-2	2094	1983	1923	2000	4.31	cps
Cadmium	108-1	49464	50040	50621	50042	1.16	cps
Cadmium	106-1	70735	70701	72018	71151	1.05	cps
Cadmium	111-1	740657	751293	744404	745451	0.72	cps
Calcium	43-1	3324319	3434044	3435435	3397933	1.88	cps
Calcium	44-1	53613856	55013114	56618549	55081840	2.73	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1181123	1192706	1182770	1185533	0.53	cps
Cobalt	59-2	1791937	1754510	1796626	1781025	1.30	cps
Copper	63-2	13704342	13644751	13772870	13707321	0.47	cps
Dysprosium	156-1	213	193	230	212	8.65	cps
Dysprosium	156-2	320	370	240	310	21.15	cps
Erbium	164-1	343	347	293	328	9.12	cps
Erbium	164-2	217	233	217	222	4.33	cps
Gadolinium	160-1	173	177	173	174	1.10	cps
Gadolinium	160-2	410	390	437	412	5.68	cps
Holmium	165-1	6535807	6664959	6631922	6610896	1.01	cps
Holmium	165-2	4711439	4740472	4645882	4699265	1.03	cps
Indium	115-1	5348490	5167124	5435690	5317101	2.58	cps
Indium	115-2	1890145	1928094	1913086	1910442	1.00	cps
Iron	56-2	275489109	277886129	271968403	275114547	1.08	cps
Iron	57-2	6796903	6738710	6744506	6760040	0.47	cps
Iron	54-2	14883927	15145332	15029881	15019714	0.87	cps
Krypton	83-1	437	280	360	359	21.83	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:54:42	DataFile Name :	054CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9349394	9622204	9584583	9518727	1.55	cps
Lead	207-1	8201795	8203244	8313116	8239385	0.78	cps
Lead	208-1	37625393	37776031	38460872	37954098	1.17	cps
Lithium	6-1	594029	611128	600034	601730	1.44	cps
Magnesium	24-2	59818874	58872359	60835867	59842367	1.64	cps
Manganese	55-2	9523880	9713148	9556784	9597938	1.05	cps
Molybdenum	94-1	8770412	8769595	8658576	8732861	0.74	cps
Molybdenum	95-1	12362206	12678583	12326739	12455843	1.56	cps
Molybdenum	96-1	13505796	13724354	13861657	13697269	1.31	cps
Molybdenum	97-1	7592634	7798769	7723717	7705040	1.35	cps
Molybdenum	98-1	19450691	20707185	20268463	20142113	3.17	cps
Neodymium	150-1	167	163	180	170	5.19	cps
Neodymium	150-2	60	87	73	73	18.18	cps
Nickel	60-2	457413	465428	456844	459895	1.04	cps
Phosphorus	31-2	7955	8546	7962	8154	4.16	cps
Potassium	39-2	30332860	30756963	30024644	30371489	1.21	cps
Rhodium	103-1	5017659	5041591	5127596	5062282	1.14	cps
Rhodium	103-2	3111799	3145432	3207963	3155065	1.55	cps
Scandium	45-1	3215708	3364565	3355680	3311985	2.52	cps
Scandium	45-2	314538	311577	316791	314302	0.83	cps
Selenium	82-1	66405	68610	69008	68008	2.06	cps
Selenium	77-2	5935	6161	6288	6128	2.92	cps
Selenium	78-2	21272	21589	21756	21539	1.14	cps
Silicon	28-1	12578728	12839649	13100889	12839756	2.03	cps
Silver	107-1	3232556	3353903	3248770	3278409	2.01	cps
Silver	109-1	3062579	3221896	3194416	3159630	2.70	cps
Sodium	23-2	93405879	93941609	94284489	93877325	0.47	cps
Strontium	86-1	757667	783928	777187	772927	1.76	cps
Strontium	88-1	6576622	6682824	6832256	6697234	1.92	cps
Sulfur	34-1	214317	215288	216555	215387	0.52	cps
Terbium	159-1	6667600	6854657	6757486	6759914	1.38	cps
Terbium	159-2	4710473	4608552	4567111	4628712	1.59	cps
Thallium	203-1	2362482	2390927	2390480	2381296	0.68	cps
Thallium	205-1	5603430	5765286	5811681	5726799	1.91	cps
Tin	118-1	1989472	2033123	2035754	2019450	1.29	cps
Titanium	47-1	3288407	3392655	3374506	3351856	1.66	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV04	Instrumnet Name :	P7
Client Sample ID :	CCV04	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:54:42	DataFile Name :	054CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7395154	7794739	7716245	7635380	2.77	cps
Vanadium	51-2	985631	981906	973479	980339	0.64	cps
Yttrium	89-1	6834369	6776627	6933974	6848323	1.16	cps
Yttrium	89-2	1829525	1839909	1882091	1850508	1.50	cps
Zinc	66-2	2669648	2708546	2603584	2660593	1.99	cps
Zirconium	90-1	4180356	4306578	4251519	4246151	1.49	cps
Zirconium	91-1	935219	966084	952270	951191	1.63	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:57:29	DataFile Name :	055CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2464	2500	2460	2475	0.90	cps
Antimony	121-1	1337	1663	2034	1678	20.78	cps
Arsenic	75-2	29	17	31	26	29.20	cps
Barium	135-1	183	143	133	153	17.25	cps
Barium	137-1	247	307	203	252	20.57	cps
Beryllium	9-1	47	50	20	39	42.28	cps
Bismuth	209-1	4468607	4418950	4455974	4447843	0.58	cps
Bismuth	209-2	3541848	3471337	3678146	3563777	2.95	cps
Bromine	81-1	14691	14671	13883	14415	3.19	cps
Bromine	81-2	840	843	790	824	3.62	cps
Cadmium	108-1	7	10	23	13	66.12	cps
Cadmium	106-1	1700	1623	1640	1655	2.44	cps
Cadmium	111-1	260	239	261	253	5.09	cps
Calcium	43-1	373	373	363	370	1.56	cps
Calcium	44-1	15592	15498	15175	15422	1.42	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1627	1533	1437	1532	6.20	cps
Cobalt	59-2	150	93	100	114	27.06	cps
Copper	63-2	1787	2030	1883	1900	6.45	cps
Dysprosium	156-1	0	0	7	2	173.21	cps
Dysprosium	156-2	0	3	3	2	86.60	cps
Erbium	164-1	43	30	30	34	22.34	cps
Erbium	164-2	27	27	33	29	13.31	cps
Gadolinium	160-1	37	7	43	29	67.60	cps
Gadolinium	160-2	353	370	323	349	6.78	cps
Holmium	165-1	6441769	6496327	6634686	6524261	1.52	cps
Holmium	165-2	4608194	4651830	4551882	4603969	1.09	cps
Indium	115-1	5307136	5231082	5383056	5307091	1.43	cps
Indium	115-2	1937083	1943314	1937787	1939395	0.18	cps
Iron	56-2	27646	28738	28674	28352	2.16	cps
Iron	57-2	1193	1360	1337	1297	6.96	cps
Iron	54-2	2577	2514	2647	2579	2.59	cps
Krypton	83-1	350	503	387	413	19.37	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:57:29	DataFile Name :	055CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1930	1893	1737	1853	5.54	cps
Lead	207-1	1680	1547	1527	1585	5.26	cps
Lead	208-1	7701	7258	7027	7329	4.67	cps
Lithium	6-1	602635	602788	606751	604058	0.39	cps
Magnesium	24-2	3610	3720	3567	3633	2.18	cps
Manganese	55-2	970	987	990	982	1.09	cps
Molybdenum	94-1	1247	1243	1210	1233	1.64	cps
Molybdenum	95-1	987	937	913	946	3.96	cps
Molybdenum	96-1	1243	1097	1020	1120	10.13	cps
Molybdenum	97-1	737	580	530	616	17.52	cps
Molybdenum	98-1	1830	1510	1453	1598	12.71	cps
Neodymium	150-1	23	23	0	16	86.60	cps
Neodymium	150-2	0	27	13	13	100.01	cps
Nickel	60-2	387	333	323	348	9.79	cps
Phosphorus	31-2	547	520	527	531	2.61	cps
Potassium	39-2	47658	47360	47734	47584	0.42	cps
Rhodium	103-1	5209619	5378016	5221655	5269763	1.78	cps
Rhodium	103-2	3284477	3257913	3302917	3281769	0.69	cps
Scandium	45-1	3152141	3297256	3186111	3211836	2.36	cps
Scandium	45-2	310588	312488	305071	309382	1.25	cps
Selenium	82-1	326	193	340	286	28.38	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	330	403	373	369	9.99	cps
Silicon	28-1	854774	850696	850735	852068	0.28	cps
Silver	107-1	493	437	447	459	6.59	cps
Silver	109-1	570	343	423	446	25.80	cps
Sodium	23-2	39781	37876	37375	38344	3.31	cps
Strontium	86-1	653	687	683	674	2.72	cps
Strontium	88-1	563	623	430	539	18.36	cps
Sulfur	34-1	184860	185093	184800	184918	0.08	cps
Terbium	159-1	6544817	6615325	6469784	6543309	1.11	cps
Terbium	159-2	4528975	4595483	4450787	4525082	1.60	cps
Thallium	203-1	493	530	473	499	5.76	cps
Thallium	205-1	1233	1250	1107	1197	6.55	cps
Tin	118-1	3067	2864	2904	2945	3.66	cps
Titanium	47-1	213	183	213	203	8.52	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB04	Instrumnet Name :	P7
Client Sample ID :	CCB04	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 13:57:29	DataFile Name :	055CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	417	337	287	347	18.92	cps
Vanadium	51-2	63	60	47	57	15.56	cps
Yttrium	89-1	6568499	6810747	7048903	6809383	3.53	cps
Yttrium	89-2	1868652	1861868	1845042	1858521	0.65	cps
Zinc	66-2	5808	6038	5781	5876	2.40	cps
Zirconium	90-1	1940	1683	1843	1822	7.11	cps
Zirconium	91-1	450	323	420	398	16.64	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-07	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29I-20251209	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:00:46	DataFile Name :	056SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	4297	4007	4514	4273	5.95	cps
Antimony	121-1	710	847	887	814	11.38	cps
Arsenic	75-2	359	307	311	326	8.89	cps
Barium	135-1	57616	57917	57449	57661	0.41	cps
Barium	137-1	100077	100946	101153	100725	0.57	cps
Beryllium	9-1	27	27	10	21	45.58	cps
Bismuth	209-1	4827198	4691275	4784158	4767544	1.46	cps
Bismuth	209-2	3838066	3800271	3928702	3855680	1.71	cps
Bromine	81-1	22865	27312	29206	26461	12.30	cps
Bromine	81-2	4421	4154	4377	4317	3.32	cps
Cadmium	108-1	3	3	7	4	43.40	cps
Cadmium	106-1	1713	1753	1777	1748	1.83	cps
Cadmium	111-1	228	242	243	238	3.46	cps
Calcium	43-1	403007	404722	401887	403206	0.35	cps
Calcium	44-1	6124743	6220326	6209425	6184831	0.85	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	12832	13176	12759	12922	1.72	cps
Cobalt	59-2	640	583	530	584	9.41	cps
Copper	63-2	8156	8182	7885	8074	2.03	cps
Dysprosium	156-1	27	40	37	34	20.14	cps
Dysprosium	156-2	47	57	53	52	9.75	cps
Erbium	164-1	53	83	77	71	22.15	cps
Erbium	164-2	70	67	43	60	24.22	cps
Gadolinium	160-1	70	63	67	67	5.00	cps
Gadolinium	160-2	383	323	310	339	11.53	cps
Holmium	165-1	7099576	7296992	7209150	7201906	1.37	cps
Holmium	165-2	5087838	5027046	5002932	5039272	0.87	cps
Indium	115-1	5865623	5798311	5956133	5873356	1.35	cps
Indium	115-2	2086062	2102636	2103766	2097488	0.47	cps
Iron	56-2	188818	191285	192117	190740	0.90	cps
Iron	57-2	14761	14667	14938	14789	0.93	cps
Iron	54-2	11828	11931	12028	11929	0.84	cps
Krypton	83-1	353	303	403	353	14.15	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-07	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29I-20251209	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:00:46	DataFile Name :	056SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1617	1467	1473	1519	5.58	cps
Lead	207-1	1267	1270	1260	1266	0.40	cps
Lead	208-1	5927	5737	5994	5886	2.26	cps
Lithium	6-1	651755	656743	652608	653702	0.41	cps
Magnesium	24-2	237047	235348	234700	235698	0.51	cps
Manganese	55-2	3781	3674	3597	3684	2.50	cps
Molybdenum	94-1	533	587	567	562	4.79	cps
Molybdenum	95-1	550	593	617	587	5.77	cps
Molybdenum	96-1	617	630	707	651	7.46	cps
Molybdenum	97-1	417	363	297	359	16.75	cps
Molybdenum	98-1	970	1053	943	989	5.80	cps
Neodymium	150-1	57	73	60	63	13.92	cps
Neodymium	150-2	43	37	47	42	12.06	cps
Nickel	60-2	2110	2033	2007	2050	2.62	cps
Phosphorus	31-2	627	640	537	601	9.35	cps
Potassium	39-2	459500	463755	461974	461743	0.46	cps
Rhodium	103-1	5749619	5727741	5762638	5746666	0.31	cps
Rhodium	103-2	3545950	3625481	3540177	3570536	1.34	cps
Scandium	45-1	3656126	3599145	3616467	3623913	0.81	cps
Scandium	45-2	331440	329945	331367	330917	0.25	cps
Selenium	82-1	294	405	303	334	18.38	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	377	397	413	396	4.64	cps
Silicon	28-1	10830330	10793067	10723554	10782317	0.50	cps
Silver	107-1	193	150	183	176	12.93	cps
Silver	109-1	160	170	117	149	19.04	cps
Sodium	23-2	6580433	6605817	6637478	6607909	0.43	cps
Strontium	86-1	1900461	1864570	1848659	1871230	1.42	cps
Strontium	88-1	16240800	16387061	15998234	16208698	1.21	cps
Sulfur	34-1	209966	209415	208330	209237	0.40	cps
Terbium	159-1	7106231	7186897	7117985	7137038	0.61	cps
Terbium	159-2	4884592	4898731	4726208	4836511	1.98	cps
Thallium	203-1	340	357	403	367	8.95	cps
Thallium	205-1	943	913	793	883	8.99	cps
Tin	118-1	12175	11848	12058	12027	1.38	cps
Titanium	47-1	697	813	680	730	9.95	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-07	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29I-20251209	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:00:46	DataFile Name :	056SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	460	540	547	516	9.35	cps
Vanadium	51-2	1373	1437	1313	1375	4.49	cps
Yttrium	89-1	7670547	7531231	7473016	7558265	1.34	cps
Yttrium	89-2	2004494	2003320	2040347	2016054	1.04	cps
Zinc	66-2	4707	4547	4677	4644	1.83	cps
Zirconium	90-1	670	620	607	632	5.28	cps
Zirconium	91-1	107	120	113	113	5.88	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-09	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29D-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:04:00	DataFile Name :	057SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2013	2194	1967	2058	5.82	cps
Antimony	121-1	243	270	300	271	10.46	cps
Arsenic	75-2	39	35	33	36	8.47	cps
Barium	135-1	22975	24308	23847	23710	2.85	cps
Barium	137-1	41514	40705	41116	41112	0.98	cps
Beryllium	9-1	53	77	40	57	32.76	cps
Bismuth	209-1	4622158	4746926	4618183	4662422	1.57	cps
Bismuth	209-2	3806452	3739063	3759313	3768276	0.92	cps
Bromine	81-1	34451	41973	45691	40705	14.07	cps
Bromine	81-2	7575	8036	7952	7854	3.12	cps
Cadmium	108-1	17	10	13	13	25.01	cps
Cadmium	106-1	1813	1787	1700	1767	3.35	cps
Cadmium	111-1	276	253	238	256	7.43	cps
Calcium	43-1	126516	128039	127715	127424	0.63	cps
Calcium	44-1	2029234	2031225	1978854	2013104	1.47	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	9143	9176	9040	9120	0.78	cps
Cobalt	59-2	557	620	577	584	5.54	cps
Copper	63-2	40177	40151	40842	40390	0.97	cps
Dysprosium	156-1	110	113	153	126	19.21	cps
Dysprosium	156-2	93	110	123	109	13.81	cps
Erbium	164-1	303	227	253	261	14.91	cps
Erbium	164-2	137	150	167	151	9.95	cps
Gadolinium	160-1	193	150	193	179	13.99	cps
Gadolinium	160-2	417	363	397	392	6.87	cps
Holmium	165-1	7024468	7011009	6972673	7002717	0.38	cps
Holmium	165-2	4868728	4954054	5013150	4945311	1.47	cps
Indium	115-1	5639696	5784307	5739209	5721071	1.29	cps
Indium	115-2	2097041	2079346	2025061	2067149	1.81	cps
Iron	56-2	82114	81232	82667	82004	0.88	cps
Iron	57-2	5798	5828	5708	5778	1.08	cps
Iron	54-2	5638	5498	5721	5619	2.01	cps
Krypton	83-1	380	367	353	367	3.64	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-09	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29D-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:04:00	DataFile Name :	057SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	7142	7159	7219	7173	0.56	cps
Lead	207-1	6008	5931	5998	5979	0.70	cps
Lead	208-1	27511	28512	27701	27908	1.90	cps
Lithium	6-1	619342	627137	621144	622541	0.66	cps
Magnesium	24-2	658302	655434	666987	660241	0.91	cps
Manganese	55-2	5104	5258	4981	5114	2.71	cps
Molybdenum	94-1	313	407	370	363	12.94	cps
Molybdenum	95-1	320	317	357	331	6.70	cps
Molybdenum	96-1	477	423	383	428	10.95	cps
Molybdenum	97-1	237	203	187	209	12.19	cps
Molybdenum	98-1	570	543	553	556	2.43	cps
Neodymium	150-1	367	307	293	322	12.12	cps
Neodymium	150-2	183	213	210	202	8.13	cps
Nickel	60-2	2564	2274	2594	2477	7.14	cps
Phosphorus	31-2	620	543	520	561	9.32	cps
Potassium	39-2	315953	316871	320895	317906	0.83	cps
Rhodium	103-1	5850327	5676387	5521166	5682627	2.90	cps
Rhodium	103-2	3525124	3554178	3496490	3525264	0.82	cps
Scandium	45-1	3512441	3552465	3529930	3531612	0.57	cps
Scandium	45-2	334396	326171	328602	329723	1.28	cps
Selenium	82-1	438	409	478	442	7.88	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	400	423	360	394	8.12	cps
Silicon	28-1	12109949	12161490	12072099	12114513	0.37	cps
Silver	107-1	117	150	130	132	12.69	cps
Silver	109-1	107	113	113	111	3.46	cps
Sodium	23-2	8825388	8672165	8785583	8761045	0.91	cps
Strontium	86-1	133980	133507	135949	134479	0.96	cps
Strontium	88-1	1165663	1157606	1151382	1158217	0.62	cps
Sulfur	34-1	275371	274207	274546	274708	0.22	cps
Terbium	159-1	7236806	7089049	7018598	7114818	1.57	cps
Terbium	159-2	4810724	4807194	4807438	4808452	0.04	cps
Thallium	203-1	397	360	333	363	8.75	cps
Thallium	205-1	850	850	903	868	3.55	cps
Tin	118-1	2744	2594	2870	2736	5.06	cps
Titanium	47-1	333	253	213	267	22.91	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-09	Instrumnet Name :	P7
Client Sample ID :	BPHN-MW29D-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:04:00	DataFile Name :	057SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	483	360	427	423	14.58	cps
Vanadium	51-2	97	63	77	79	21.27	cps
Yttrium	89-1	7420312	7330455	7332395	7361054	0.70	cps
Yttrium	89-2	2030265	1960952	2021132	2004116	1.88	cps
Zinc	66-2	21125	20751	21068	20982	0.96	cps
Zirconium	90-1	513	433	460	469	8.69	cps
Zirconium	91-1	133	100	113	116	14.52	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-11	Instrumnet Name :	P7
Client Sample ID :	TTMW3015-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:07:15	DataFile Name :	058SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	923	2599	1337	1620	53.89	cps
Antimony	121-1	310	307	347	321	6.91	cps
Arsenic	75-2	80	68	46	65	27.14	cps
Barium	135-1	3881	3891	3704	3825	2.75	cps
Barium	137-1	7112	6715	6595	6807	3.97	cps
Beryllium	9-1	23	23	10	19	40.75	cps
Bismuth	209-1	4676706	4840351	4743513	4753523	1.73	cps
Bismuth	209-2	3809616	3726742	3785682	3774013	1.13	cps
Bromine	81-1	25866	26938	28745	27183	5.35	cps
Bromine	81-2	3781	3650	3987	3806	4.46	cps
Cadmium	108-1	37	57	63	52	26.57	cps
Cadmium	106-1	1903	1797	1787	1829	3.54	cps
Cadmium	111-1	854	904	847	868	3.58	cps
Calcium	43-1	15171	15101	15231	15168	0.43	cps
Calcium	44-1	260107	262544	262224	261625	0.51	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	39268	39453	39004	39242	0.57	cps
Cobalt	59-2	427	543	477	482	12.14	cps
Copper	63-2	6411	6355	6255	6340	1.25	cps
Dysprosium	156-1	33	33	30	32	5.97	cps
Dysprosium	156-2	27	20	30	26	19.92	cps
Erbium	164-1	103	80	47	77	37.14	cps
Erbium	164-2	37	57	57	50	23.09	cps
Gadolinium	160-1	30	80	77	62	44.93	cps
Gadolinium	160-2	417	327	347	363	13.01	cps
Holmium	165-1	7035810	6717363	6957747	6903640	2.40	cps
Holmium	165-2	4916843	4934286	4883445	4911525	0.53	cps
Indium	115-1	5643238	5901670	5859644	5801517	2.39	cps
Indium	115-2	2057542	2100810	2043245	2067199	1.45	cps
Iron	56-2	182442	182974	178578	181332	1.32	cps
Iron	57-2	5561	5578	6266	5801	6.93	cps
Iron	54-2	12415	12205	11911	12177	2.08	cps
Krypton	83-1	327	407	387	373	11.15	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-11	Instrumnet Name :	P7
Client Sample ID :	TTMW3015-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:07:15	DataFile Name :	058SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	980	1083	957	1007	6.70	cps
Lead	207-1	873	810	853	846	3.83	cps
Lead	208-1	3997	4054	4054	4035	0.81	cps
Lithium	6-1	627847	625027	630776	627883	0.46	cps
Magnesium	24-2	46938	46002	46490	46477	1.01	cps
Manganese	55-2	3907	3754	3751	3804	2.35	cps
Molybdenum	94-1	797	730	907	811	11.00	cps
Molybdenum	95-1	1047	1107	1050	1068	3.16	cps
Molybdenum	96-1	1033	1133	1143	1103	5.51	cps
Molybdenum	97-1	557	707	607	623	12.25	cps
Molybdenum	98-1	1650	1663	1470	1595	6.77	cps
Neodymium	150-1	53	40	30	41	28.47	cps
Neodymium	150-2	33	20	33	29	26.64	cps
Nickel	60-2	4661	4547	4774	4661	2.43	cps
Phosphorus	31-2	577	550	520	549	5.17	cps
Potassium	39-2	126524	124454	123762	124913	1.15	cps
Rhodium	103-1	5713126	5609943	5734496	5685855	1.17	cps
Rhodium	103-2	3606006	3536651	3413678	3518778	2.77	cps
Scandium	45-1	3515328	3474365	3513296	3500996	0.66	cps
Scandium	45-2	324370	325817	325704	325297	0.25	cps
Selenium	82-1	381	309	296	329	13.97	cps
Selenium	77-2	0	13	10	8	89.21	cps
Selenium	78-2	380	363	387	377	3.19	cps
Silicon	28-1	5888438	5938633	5972682	5933251	0.71	cps
Silver	107-1	153	160	147	153	4.35	cps
Silver	109-1	137	143	90	123	23.56	cps
Sodium	23-2	6917966	6940579	6887539	6915361	0.38	cps
Strontium	86-1	9450	9470	10064	9661	3.61	cps
Strontium	88-1	80312	80338	79500	80050	0.60	cps
Sulfur	34-1	215339	214970	215217	215175	0.09	cps
Terbium	159-1	7178053	6978716	6963187	7039985	1.70	cps
Terbium	159-2	4773151	4795176	4751520	4773282	0.46	cps
Thallium	203-1	310	347	287	314	9.62	cps
Thallium	205-1	783	687	610	693	12.53	cps
Tin	118-1	6938	6658	6712	6769	2.20	cps
Titanium	47-1	203	153	277	211	29.39	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-11	Instrumnet Name :	P7
Client Sample ID :	TTMW3015-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:07:15	DataFile Name :	058SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	107	113	143	121	16.13	cps
Vanadium	51-2	377	393	347	372	6.35	cps
Yttrium	89-1	7255417	7475070	7445629	7392039	1.61	cps
Yttrium	89-2	1951244	2018541	1970830	1980205	1.75	cps
Zinc	66-2	3937	3994	3904	3945	1.15	cps
Zirconium	90-1	553	557	557	556	0.35	cps
Zirconium	91-1	80	117	93	97	19.20	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-13	Instrumnet Name :	P7
Client Sample ID :	DUP01-M2-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:10:31	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1547	1617	1513	1559	3.38	cps
Antimony	121-1	127	163	203	164	23.32	cps
Arsenic	75-2	36	50	28	38	29.03	cps
Barium	135-1	24281	24077	24632	24330	1.15	cps
Barium	137-1	42594	42116	42798	42502	0.82	cps
Beryllium	9-1	30	47	37	38	22.21	cps
Bismuth	209-1	4876127	4793961	4787905	4819331	1.02	cps
Bismuth	209-2	3939795	3846307	3777607	3854570	2.11	cps
Bromine	81-1	37137	46570	52038	45248	16.66	cps
Bromine	81-2	9003	9450	9366	9273	2.56	cps
Cadmium	108-1	3	17	3	8	99.04	cps
Cadmium	106-1	1723	1727	1767	1739	1.39	cps
Cadmium	111-1	230	260	234	241	6.81	cps
Calcium	43-1	132598	131377	131131	131702	0.60	cps
Calcium	44-1	2047205	2088904	2077598	2071236	1.04	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	4364	4951	4501	4605	6.67	cps
Cobalt	59-2	487	500	537	508	5.10	cps
Copper	63-2	39927	39706	39261	39631	0.85	cps
Dysprosium	156-1	130	167	97	131	26.70	cps
Dysprosium	156-2	90	93	123	102	17.96	cps
Erbium	164-1	223	220	273	239	12.51	cps
Erbium	164-2	140	207	187	178	19.24	cps
Gadolinium	160-1	163	160	193	172	10.66	cps
Gadolinium	160-2	447	443	500	463	6.86	cps
Holmium	165-1	7114464	7107563	7246247	7156091	1.09	cps
Holmium	165-2	5081395	4861732	4957638	4966922	2.22	cps
Indium	115-1	5840084	5715290	5873247	5809540	1.43	cps
Indium	115-2	2178091	2107814	2094886	2126930	2.11	cps
Iron	56-2	57504	58791	61159	59151	3.13	cps
Iron	57-2	5144	5108	5134	5129	0.37	cps
Iron	54-2	4131	3884	4304	4106	5.14	cps
Krypton	83-1	430	400	343	391	11.25	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-13	Instrumnet Name :	P7
Client Sample ID :	DUP01-M2-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:10:31	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	6828	7159	6995	6994	2.36	cps
Lead	207-1	5668	5691	5821	5727	1.44	cps
Lead	208-1	27208	27191	26894	27098	0.65	cps
Lithium	6-1	641766	641063	636365	639731	0.46	cps
Magnesium	24-2	677141	679230	667437	674603	0.93	cps
Manganese	55-2	4974	4751	5131	4952	3.86	cps
Molybdenum	94-1	320	230	347	299	20.45	cps
Molybdenum	95-1	273	250	313	279	11.49	cps
Molybdenum	96-1	403	280	360	348	17.99	cps
Molybdenum	97-1	150	157	200	169	16.07	cps
Molybdenum	98-1	360	370	437	389	10.72	cps
Neodymium	150-1	423	307	417	382	17.14	cps
Neodymium	150-2	220	223	203	216	4.97	cps
Nickel	60-2	1600	1573	1727	1633	5.02	cps
Phosphorus	31-2	547	477	533	519	7.16	cps
Potassium	39-2	326045	320806	321517	322789	0.88	cps
Rhodium	103-1	5717758	5773445	5643595	5711599	1.14	cps
Rhodium	103-2	3609077	3605094	3566004	3593391	0.66	cps
Scandium	45-1	3562569	3586533	3643598	3597567	1.16	cps
Scandium	45-2	331746	330999	329760	330835	0.30	cps
Selenium	82-1	269	417	377	355	21.54	cps
Selenium	77-2	0	10	17	9	94.38	cps
Selenium	78-2	370	330	400	367	9.58	cps
Silicon	28-1	12566623	12443836	12747178	12585879	1.21	cps
Silver	107-1	107	83	107	99	13.63	cps
Silver	109-1	73	60	70	68	10.24	cps
Sodium	23-2	9110662	9169246	8878721	9052876	1.70	cps
Strontium	86-1	136723	137509	139333	137855	0.97	cps
Strontium	88-1	1193938	1182004	1195237	1190393	0.61	cps
Sulfur	34-1	277937	275395	277340	276891	0.48	cps
Terbium	159-1	7220207	7180362	7119731	7173434	0.71	cps
Terbium	159-2	4802725	4964751	4843471	4870316	1.73	cps
Thallium	203-1	373	300	273	316	16.41	cps
Thallium	205-1	797	793	803	798	0.64	cps
Tin	118-1	11732	11628	11101	11487	2.94	cps
Titanium	47-1	260	317	343	307	13.88	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-13	Instrumnet Name :	P7
Client Sample ID :	DUP01-M2-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:10:31	DataFile Name :	059SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	367	397	400	388	4.73	cps
Vanadium	51-2	67	77	80	74	9.32	cps
Yttrium	89-1	7544109	7320495	7407727	7424110	1.52	cps
Yttrium	89-2	1992919	2048901	1941617	1994479	2.69	cps
Zinc	66-2	20094	20651	20608	20451	1.52	cps
Zirconium	90-1	437	493	363	431	15.12	cps
Zirconium	91-1	63	83	73	73	13.64	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-15	Instrumnet Name :	P7
Client Sample ID :	TTMW301I-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:13:44	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3572	2430	3399	3134	19.64	cps
Antimony	121-1	157	207	233	199	19.57	cps
Arsenic	75-2	113	111	111	112	0.93	cps
Barium	135-1	2914	2800	3037	2917	4.06	cps
Barium	137-1	5498	4951	5124	5191	5.38	cps
Beryllium	9-1	13	10	23	16	44.60	cps
Bismuth	209-1	4683512	4681285	4655894	4673563	0.33	cps
Bismuth	209-2	3724016	3821229	3692257	3745834	1.79	cps
Bromine	81-1	23529	23799	23766	23698	0.62	cps
Bromine	81-2	2490	2687	2464	2547	4.79	cps
Cadmium	108-1	37	17	17	23	49.48	cps
Cadmium	106-1	1937	1807	1687	1810	6.91	cps
Cadmium	111-1	453	413	422	429	4.97	cps
Calcium	43-1	13152	12765	12515	12811	2.51	cps
Calcium	44-1	224644	220400	221780	222275	0.97	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	109150	103406	105545	106034	2.74	cps
Cobalt	59-2	2164	2033	2120	2106	3.14	cps
Copper	63-2	4211	4394	4277	4294	2.16	cps
Dysprosium	156-1	130	107	90	109	18.45	cps
Dysprosium	156-2	77	90	120	96	23.22	cps
Erbium	164-1	183	160	157	167	8.72	cps
Erbium	164-2	133	93	97	108	20.60	cps
Gadolinium	160-1	153	170	150	158	6.79	cps
Gadolinium	160-2	363	377	390	377	3.54	cps
Holmium	165-1	7193804	7074203	7124053	7130687	0.84	cps
Holmium	165-2	4966083	5061894	4958744	4995573	1.15	cps
Indium	115-1	5823434	5733147	5806466	5787682	0.83	cps
Indium	115-2	2115282	2052716	2080945	2082981	1.50	cps
Iron	56-2	278875	278316	278535	278575	0.10	cps
Iron	57-2	7402	7332	7088	7274	2.26	cps
Iron	54-2	18629	19000	19012	18880	1.15	cps
Krypton	83-1	397	410	397	401	1.92	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-15	Instrumnet Name :	P7
Client Sample ID :	TTMW301I-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:13:44	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1117	1143	1137	1132	1.23	cps
Lead	207-1	870	973	887	910	6.10	cps
Lead	208-1	4124	4404	4244	4257	3.30	cps
Lithium	6-1	652682	648838	642718	648080	0.78	cps
Magnesium	24-2	68997	68649	68672	68773	0.28	cps
Manganese	55-2	12725	11645	12489	12286	4.62	cps
Molybdenum	94-1	760	840	713	771	8.31	cps
Molybdenum	95-1	863	793	907	854	6.69	cps
Molybdenum	96-1	950	917	933	933	1.79	cps
Molybdenum	97-1	540	463	547	517	8.96	cps
Molybdenum	98-1	1383	1180	1313	1292	7.99	cps
Neodymium	150-1	243	197	177	206	16.64	cps
Neodymium	150-2	103	157	137	132	20.38	cps
Nickel	60-2	29720	29526	29269	29505	0.77	cps
Phosphorus	31-2	570	427	507	501	14.33	cps
Potassium	39-2	112455	111139	112002	111865	0.60	cps
Rhodium	103-1	5868399	5773200	5776954	5806184	0.93	cps
Rhodium	103-2	3658396	3542914	3411432	3537581	3.49	cps
Scandium	45-1	3675998	3614407	3531262	3607222	2.01	cps
Scandium	45-2	329100	324511	327127	326913	0.70	cps
Selenium	82-1	334	289	261	295	12.65	cps
Selenium	77-2	3	10	3	6	69.34	cps
Selenium	78-2	340	280	380	333	15.10	cps
Silicon	28-1	5902743	6047382	5920821	5956982	1.32	cps
Silver	107-1	97	83	107	96	12.25	cps
Silver	109-1	77	73	77	76	2.55	cps
Sodium	23-2	6253571	6254878	6379798	6296082	1.15	cps
Strontium	86-1	8599	8546	8736	8627	1.14	cps
Strontium	88-1	70153	70237	69252	69881	0.78	cps
Sulfur	34-1	202075	202678	200720	201824	0.50	cps
Terbium	159-1	7308534	7041356	6986396	7112095	2.42	cps
Terbium	159-2	4922597	4901079	4781338	4868338	1.56	cps
Thallium	203-1	277	243	210	243	13.70	cps
Thallium	205-1	577	640	527	581	9.77	cps
Tin	118-1	124289	124295	124460	124348	0.08	cps
Titanium	47-1	407	350	337	364	10.20	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-15	Instrumnet Name :	P7
Client Sample ID :	TTMW301I-20251210	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:13:44	DataFile Name :	060SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	560	573	640	591	7.25	cps
Vanadium	51-2	490	410	493	464	10.16	cps
Yttrium	89-1	7303328	7269094	7288999	7287141	0.24	cps
Yttrium	89-2	2012098	2002847	1965728	1993558	1.23	cps
Zinc	66-2	2204	2104	2110	2139	2.61	cps
Zirconium	90-1	833	720	923	826	12.34	cps
Zirconium	91-1	170	163	190	174	7.95	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-17	Instrumnet Name :	P7
Client Sample ID :	TTMW3045-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:17:00	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1639	693	713	1015	53.22	cps
Antimony	121-1	193	207	253	218	14.47	cps
Arsenic	75-2	64	27	58	49	40.21	cps
Barium	135-1	38877	38619	38963	38820	0.46	cps
Barium	137-1	66568	67951	66217	66912	1.37	cps
Beryllium	9-1	33	10	13	19	66.81	cps
Bismuth	209-1	4641263	4721723	4796958	4719981	1.65	cps
Bismuth	209-2	3866287	3808971	3816713	3830657	0.81	cps
Bromine	81-1	45561	60370	67711	57881	19.49	cps
Bromine	81-2	12635	12922	13063	12873	1.69	cps
Cadmium	108-1	43	40	57	47	18.90	cps
Cadmium	106-1	1873	1823	1777	1825	2.65	cps
Cadmium	111-1	619	631	645	632	2.01	cps
Calcium	43-1	269996	273767	270936	271566	0.72	cps
Calcium	44-1	4208093	4251656	4233975	4231241	0.52	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	3867	3807	3981	3885	2.27	cps
Cobalt	59-2	423	417	440	427	2.82	cps
Copper	63-2	2964	2917	3034	2971	1.98	cps
Dysprosium	156-1	667	700	670	679	2.70	cps
Dysprosium	156-2	507	583	543	544	7.04	cps
Erbium	164-1	643	693	793	710	10.76	cps
Erbium	164-2	560	563	530	551	3.33	cps
Gadolinium	160-1	757	653	673	694	7.89	cps
Gadolinium	160-2	880	703	823	802	11.24	cps
Holmium	165-1	7135395	7041929	7014974	7064100	0.89	cps
Holmium	165-2	5039361	4964901	4957733	4987332	0.91	cps
Indium	115-1	5795707	5822894	5782589	5800396	0.35	cps
Indium	115-2	2140903	2141127	2158214	2146748	0.46	cps
Iron	56-2	135412	134262	132552	134075	1.07	cps
Iron	57-2	10520	10567	10811	10633	1.47	cps
Iron	54-2	8693	8512	8292	8499	2.36	cps
Krypton	83-1	403	377	380	387	3.76	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-17	Instrumnet Name :	P7
Client Sample ID :	TTMW3045-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:17:00	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1073	1100	1093	1089	1.27	cps
Lead	207-1	963	883	813	887	8.47	cps
Lead	208-1	4200	4054	3984	4079	2.71	cps
Lithium	6-1	639540	641988	638694	640074	0.27	cps
Magnesium	24-2	868060	862721	875084	868622	0.71	cps
Manganese	55-2	10197	9493	9900	9863	3.58	cps
Molybdenum	94-1	290	277	267	278	4.22	cps
Molybdenum	95-1	197	223	217	212	6.54	cps
Molybdenum	96-1	270	307	280	286	6.64	cps
Molybdenum	97-1	113	137	113	121	11.13	cps
Molybdenum	98-1	333	337	397	356	10.03	cps
Neodymium	150-1	1503	1567	1413	1495	5.16	cps
Neodymium	150-2	927	853	897	892	4.13	cps
Nickel	60-2	703	737	737	726	2.65	cps
Phosphorus	31-2	627	590	587	601	3.69	cps
Potassium	39-2	512431	503496	502792	506240	1.06	cps
Rhodium	103-1	5649613	5755883	5641946	5682480	1.12	cps
Rhodium	103-2	3519000	3588707	3536791	3548166	1.02	cps
Scandium	45-1	3612417	3634405	3593554	3613458	0.57	cps
Scandium	45-2	337920	333296	338691	336635	0.87	cps
Selenium	82-1	397	405	412	405	1.77	cps
Selenium	77-2	23	17	3	14	70.51	cps
Selenium	78-2	377	307	380	354	11.68	cps
Silicon	28-1	4570356	4659347	4605593	4611765	0.97	cps
Silver	107-1	213	200	223	212	5.52	cps
Silver	109-1	193	207	217	206	5.69	cps
Sodium	23-2	48457886	47859633	49386954	48568158	1.58	cps
Strontium	86-1	269345	270537	267491	269124	0.57	cps
Strontium	88-1	2336372	2377101	2306814	2340096	1.51	cps
Sulfur	34-1	266104	268755	270330	268396	0.80	cps
Terbium	159-1	7208133	7108484	7055307	7123975	1.09	cps
Terbium	159-2	4923761	4979303	4957541	4953535	0.56	cps
Thallium	203-1	557	417	527	500	14.74	cps
Thallium	205-1	1220	953	980	1051	13.97	cps
Tin	118-1	29420	30215	30068	29901	1.41	cps
Titanium	47-1	83	97	90	90	7.41	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-17	Instrumnet Name :	P7
Client Sample ID :	TTMW3045-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:17:00	DataFile Name :	061SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	127	123	130	127	2.63	cps
Vanadium	51-2	143	140	163	149	8.48	cps
Yttrium	89-1	7620386	7627314	7354973	7534225	2.06	cps
Yttrium	89-2	2059893	1977318	2006173	2014461	2.08	cps
Zinc	66-2	1820	2047	1947	1938	5.86	cps
Zirconium	90-1	370	420	353	381	9.10	cps
Zirconium	91-1	77	47	100	74	35.91	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-19	Instrumnet Name :	P7
Client Sample ID :	DUP02-M2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:20:12	DataFile Name :	062SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	573	703	653	643	10.19	cps
Antimony	121-1	153	157	200	170	15.31	cps
Arsenic	75-2	39	71	34	48	41.64	cps
Barium	135-1	38469	38058	39799	38775	2.35	cps
Barium	137-1	67295	67124	68122	67514	0.79	cps
Beryllium	9-1	20	27	3	17	72.13	cps
Bismuth	209-1	4624260	4721702	4703387	4683116	1.11	cps
Bismuth	209-2	3794069	3708220	3751509	3751266	1.14	cps
Bromine	81-1	55936	70256	76273	67488	15.48	cps
Bromine	81-2	13753	14217	14554	14175	2.84	cps
Cadmium	108-1	50	37	53	47	18.89	cps
Cadmium	106-1	1890	1847	1883	1873	1.25	cps
Cadmium	111-1	585	655	636	625	5.79	cps
Calcium	43-1	269400	271375	272822	271199	0.63	cps
Calcium	44-1	4235433	4225032	4256209	4238891	0.37	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	3437	3210	3484	3377	4.33	cps
Cobalt	59-2	470	440	440	450	3.85	cps
Copper	63-2	2754	2824	2887	2821	2.36	cps
Dysprosium	156-1	660	677	613	650	5.05	cps
Dysprosium	156-2	627	530	613	590	8.88	cps
Erbium	164-1	650	717	707	691	5.20	cps
Erbium	164-2	543	407	470	473	14.45	cps
Gadolinium	160-1	693	673	663	677	2.26	cps
Gadolinium	160-2	660	870	753	761	13.82	cps
Holmium	165-1	6668352	6957480	7055235	6893689	2.92	cps
Holmium	165-2	5044413	4987338	5009756	5013836	0.57	cps
Indium	115-1	5867109	5643566	5735376	5748684	1.95	cps
Indium	115-2	2156421	2053756	2097051	2102409	2.45	cps
Iron	56-2	39512	39112	39782	39469	0.85	cps
Iron	57-2	8276	8159	8079	8171	1.21	cps
Iron	54-2	3304	3464	3140	3303	4.90	cps
Krypton	83-1	430	407	470	436	7.35	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-19	Instrumnet Name :	P7
Client Sample ID :	DUP02-M2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:20:12	DataFile Name :	062SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	647	610	653	637	3.67	cps
Lead	207-1	473	560	570	534	9.95	cps
Lead	208-1	2393	2537	2540	2490	3.36	cps
Lithium	6-1	634277	635215	641208	636900	0.59	cps
Magnesium	24-2	877928	858526	860123	865525	1.24	cps
Manganese	55-2	9737	9837	10080	9884	1.79	cps
Molybdenum	94-1	253	277	223	251	10.65	cps
Molybdenum	95-1	160	203	243	202	20.61	cps
Molybdenum	96-1	303	290	307	300	2.94	cps
Molybdenum	97-1	137	117	177	143	21.31	cps
Molybdenum	98-1	367	377	353	366	3.20	cps
Neodymium	150-1	1480	1423	1517	1473	3.19	cps
Neodymium	150-2	900	860	863	874	2.54	cps
Nickel	60-2	1267	1313	1330	1303	2.52	cps
Phosphorus	31-2	493	467	620	527	15.55	cps
Potassium	39-2	506784	505180	503670	505212	0.31	cps
Rhodium	103-1	5683826	5682755	5708757	5691779	0.26	cps
Rhodium	103-2	3544213	3444540	3462786	3483846	1.52	cps
Scandium	45-1	3501902	3586603	3570417	3552974	1.27	cps
Scandium	45-2	330332	332133	339197	333887	1.40	cps
Selenium	82-1	344	352	313	336	6.17	cps
Selenium	77-2	17	7	7	10	57.72	cps
Selenium	78-2	420	463	387	423	9.08	cps
Silicon	28-1	4639309	4615258	4708636	4654401	1.04	cps
Silver	107-1	213	233	200	216	7.78	cps
Silver	109-1	227	203	157	196	18.23	cps
Sodium	23-2	48495713	48358273	47811211	48221732	0.75	cps
Strontium	86-1	269835	267957	271246	269679	0.61	cps
Strontium	88-1	2317136	2286969	2374182	2326096	1.90	cps
Sulfur	34-1	271747	272887	272409	272348	0.21	cps
Terbium	159-1	6989250	6927793	7156459	7024501	1.68	cps
Terbium	159-2	4818009	4719824	4841574	4793136	1.35	cps
Thallium	203-1	507	437	510	484	8.55	cps
Thallium	205-1	1223	1080	1013	1106	9.71	cps
Tin	118-1	199690	197920	200342	199317	0.63	cps
Titanium	47-1	80	140	100	107	28.65	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-19	Instrumnet Name :	P7
Client Sample ID :	DUP02-M2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:20:12	DataFile Name :	062SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	147	140	170	152	10.35	cps
Vanadium	51-2	157	157	113	142	17.59	cps
Yttrium	89-1	7509875	7472087	7634504	7538822	1.13	cps
Yttrium	89-2	2084516	2004999	2024757	2038091	2.03	cps
Zinc	66-2	1753	1793	1733	1760	1.74	cps
Zirconium	90-1	313	483	313	370	26.53	cps
Zirconium	91-1	80	70	67	72	9.61	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-21	Instrumnet Name :	P7
Client Sample ID :	TTMW304I1-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:23:26	DataFile Name :	063SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2037	673	1758	1489	48.36	cps
Antimony	121-1	80	137	110	109	26.04	cps
Arsenic	75-2	67	55	66	63	10.40	cps
Barium	135-1	33129	34077	33997	33734	1.56	cps
Barium	137-1	58483	57429	57560	57824	0.99	cps
Beryllium	9-1	20	10	20	17	34.64	cps
Bismuth	209-1	4730859	4692315	4641804	4688326	0.95	cps
Bismuth	209-2	3848846	3806327	3750489	3801888	1.30	cps
Bromine	81-1	43116	48613	50717	47482	8.27	cps
Bromine	81-2	7939	8382	8649	8324	4.31	cps
Cadmium	108-1	7	20	3	10	88.20	cps
Cadmium	106-1	1803	1657	1797	1752	4.73	cps
Cadmium	111-1	226	210	210	215	4.32	cps
Calcium	43-1	168898	172256	172055	171069	1.10	cps
Calcium	44-1	2641179	2703545	2677218	2673981	1.17	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	123858	120837	118960	121218	2.04	cps
Cobalt	59-2	507	463	483	484	4.48	cps
Copper	63-2	3200	3317	3307	3275	1.98	cps
Dysprosium	156-1	107	90	83	93	12.88	cps
Dysprosium	156-2	100	57	83	80	27.32	cps
Erbium	164-1	127	150	153	143	10.14	cps
Erbium	164-2	107	120	120	116	6.66	cps
Gadolinium	160-1	143	163	113	140	17.98	cps
Gadolinium	160-2	360	323	410	364	11.94	cps
Holmium	165-1	6987409	6967679	6910566	6955218	0.57	cps
Holmium	165-2	5010824	4937641	4923611	4957359	0.94	cps
Indium	115-1	6043214	5805970	5883580	5910921	2.05	cps
Indium	115-2	2133069	2106300	2109880	2116416	0.69	cps
Iron	56-2	57910	54981	58106	56999	3.07	cps
Iron	57-2	5878	6261	6221	6120	3.44	cps
Iron	54-2	7789	7875	7415	7693	3.18	cps
Krypton	83-1	397	347	370	371	6.74	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-21	Instrumnet Name :	P7
Client Sample ID :	TTMW304I1-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:23:26	DataFile Name :	063SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	517	543	580	547	5.82	cps
Lead	207-1	477	497	400	458	11.15	cps
Lead	208-1	2013	1987	2080	2027	2.37	cps
Lithium	6-1	634163	633341	622542	630015	1.03	cps
Magnesium	24-2	923344	927227	914422	921664	0.71	cps
Manganese	55-2	2090	2017	2264	2124	5.97	cps
Molybdenum	94-1	263	310	297	290	8.29	cps
Molybdenum	95-1	220	180	257	219	17.52	cps
Molybdenum	96-1	267	300	280	282	5.95	cps
Molybdenum	97-1	150	130	160	147	10.41	cps
Molybdenum	98-1	353	387	413	384	7.82	cps
Neodymium	150-1	177	220	157	184	17.55	cps
Neodymium	150-2	83	97	137	106	26.30	cps
Nickel	60-2	1903	1697	1493	1698	12.08	cps
Phosphorus	31-2	540	523	480	514	6.02	cps
Potassium	39-2	508707	508008	504285	507000	0.47	cps
Rhodium	103-1	5776954	5684334	5620944	5694078	1.38	cps
Rhodium	103-2	3542862	3539335	3550669	3544289	0.16	cps
Scandium	45-1	3605662	3527506	3597576	3576915	1.20	cps
Scandium	45-2	335265	332024	327763	331684	1.13	cps
Selenium	82-1	390	429	359	393	8.94	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	387	380	380	382	1.01	cps
Silicon	28-1	9665007	10184928	9747718	9865884	2.83	cps
Silver	107-1	83	97	103	94	10.78	cps
Silver	109-1	93	47	83	74	33.00	cps
Sodium	23-2	11734408	11846435	11748034	11776292	0.52	cps
Strontium	86-1	174709	176601	174349	175220	0.69	cps
Strontium	88-1	1508844	1531692	1475629	1505388	1.87	cps
Sulfur	34-1	234739	236713	233985	235145	0.60	cps
Terbium	159-1	7129045	7030709	7028043	7062599	0.81	cps
Terbium	159-2	4982721	4794406	4743821	4840316	2.60	cps
Thallium	203-1	350	260	327	312	14.96	cps
Thallium	205-1	650	647	703	667	4.77	cps
Tin	118-1	1753	1687	1730	1723	1.96	cps
Titanium	47-1	180	1595	197	657	123.59	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-21	Instrumnet Name :	P7
Client Sample ID :	TTMW304I1-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:23:26	DataFile Name :	063SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	703	673	697	691	2.28	cps
Vanadium	51-2	80	153	167	133	35.00	cps
Yttrium	89-1	7362700	7630819	7345779	7446433	2.15	cps
Yttrium	89-2	1999125	2090074	1958653	2015951	3.34	cps
Zinc	66-2	957	980	987	974	1.62	cps
Zirconium	90-1	397	483	477	452	10.66	cps
Zirconium	91-1	120	73	107	100	24.04	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-23	Instrumnet Name :	P7
Client Sample ID :	TTMW304I2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:26:38	DataFile Name :	064SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	907	873	2788	1523	71.98	cps
Antimony	121-1	73	83	113	90	23.14	cps
Arsenic	75-2	65	61	52	59	11.09	cps
Barium	135-1	33713	33476	32804	33331	1.41	cps
Barium	137-1	57723	57991	57707	57807	0.28	cps
Beryllium	9-1	17	50	33	33	50.00	cps
Bismuth	209-1	4678537	4693814	4659016	4677122	0.37	cps
Bismuth	209-2	3929222	3847036	3805911	3860723	1.63	cps
Bromine	81-1	33341	36829	39219	36463	8.11	cps
Bromine	81-2	5818	5818	5945	5860	1.25	cps
Cadmium	108-1	7	10	13	10	33.30	cps
Cadmium	106-1	1807	1693	1833	1778	4.18	cps
Cadmium	111-1	233	229	254	239	5.75	cps
Calcium	43-1	93238	95790	93986	94338	1.39	cps
Calcium	44-1	1481299	1503772	1490280	1491784	0.76	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	246593	245255	245369	245739	0.30	cps
Cobalt	59-2	1373	1280	1220	1291	5.98	cps
Copper	63-2	10210	9683	9950	9948	2.65	cps
Dysprosium	156-1	183	220	227	210	11.11	cps
Dysprosium	156-2	170	213	217	200	13.02	cps
Erbium	164-1	287	227	190	234	20.82	cps
Erbium	164-2	210	200	227	212	6.35	cps
Gadolinium	160-1	290	307	327	308	5.96	cps
Gadolinium	160-2	427	450	433	437	2.75	cps
Holmium	165-1	6980489	7003613	6960683	6981595	0.31	cps
Holmium	165-2	5002779	4933085	4988368	4974744	0.74	cps
Indium	115-1	5867385	5911842	5945738	5908322	0.67	cps
Indium	115-2	2121261	2166481	2090584	2126108	1.80	cps
Iron	56-2	52985	48643	63198	54942	13.60	cps
Iron	57-2	4414	4417	4177	4336	3.17	cps
Iron	54-2	12219	11721	11668	11869	2.56	cps
Krypton	83-1	353	387	427	389	9.44	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-23	Instrumnet Name :	P7
Client Sample ID :	TTMW304I2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:26:38	DataFile Name :	064SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	887	910	870	889	2.26	cps
Lead	207-1	830	837	747	804	6.23	cps
Lead	208-1	3840	3777	3597	3738	3.38	cps
Lithium	6-1	632407	636565	628370	632448	0.65	cps
Magnesium	24-2	565576	554349	561731	560552	1.02	cps
Manganese	55-2	4998	5124	4968	5030	1.65	cps
Molybdenum	94-1	210	293	237	247	17.25	cps
Molybdenum	95-1	200	193	280	224	21.49	cps
Molybdenum	96-1	280	277	350	302	13.70	cps
Molybdenum	97-1	183	140	177	167	14.00	cps
Molybdenum	98-1	397	323	353	358	10.31	cps
Neodymium	150-1	323	370	353	349	6.78	cps
Neodymium	150-2	253	290	217	253	14.47	cps
Nickel	60-2	3590	3607	3567	3588	0.56	cps
Phosphorus	31-2	563	443	490	499	12.13	cps
Potassium	39-2	293657	293051	296046	294251	0.54	cps
Rhodium	103-1	5797465	5742040	5639402	5726302	1.40	cps
Rhodium	103-2	3571425	3625622	3516246	3571098	1.53	cps
Scandium	45-1	3642070	3588509	3549648	3593409	1.29	cps
Scandium	45-2	334231	333492	328878	332200	0.87	cps
Selenium	82-1	367	397	310	358	12.38	cps
Selenium	77-2	17	10	3	10	66.70	cps
Selenium	78-2	343	370	343	352	4.37	cps
Silicon	28-1	9520008	9670499	9694964	9628490	0.98	cps
Silver	107-1	93	83	63	80	19.10	cps
Silver	109-1	73	50	73	66	20.55	cps
Sodium	23-2	5731630	5920226	5770556	5807471	1.71	cps
Strontium	86-1	105989	105486	107366	106280	0.92	cps
Strontium	88-1	901435	920007	901853	907765	1.17	cps
Sulfur	34-1	235071	233778	231098	233316	0.87	cps
Terbium	159-1	7089106	7272689	7102738	7154844	1.43	cps
Terbium	159-2	4857835	4941487	4733907	4844410	2.16	cps
Thallium	203-1	290	300	253	281	8.74	cps
Thallium	205-1	573	663	523	587	12.09	cps
Tin	118-1	5938	6291	6105	6111	2.89	cps
Titanium	47-1	140	153	203	166	20.17	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3840-23	Instrumnet Name :	P7
Client Sample ID :	TTMW304I2-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:26:38	DataFile Name :	064SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	813	730	800	781	5.73	cps
Vanadium	51-2	53	57	57	56	3.47	cps
Yttrium	89-1	7271263	7391718	7161909	7274963	1.58	cps
Yttrium	89-2	2011277	2020201	1998267	2009915	0.55	cps
Zinc	66-2	1457	1370	1573	1467	6.96	cps
Zirconium	90-1	410	373	363	382	6.43	cps
Zirconium	91-1	93	77	110	93	17.86	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-03	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:29:54	DataFile Name :	065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	98306	98072	98759	98379	0.36	cps
Antimony	121-1	13630	13570	13923	13708	1.38	cps
Arsenic	75-2	676	618	684	659	5.45	cps
Barium	135-1	335491	330632	333208	333110	0.73	cps
Barium	137-1	578312	576339	576723	577125	0.18	cps
Beryllium	9-1	13	10	30	18	60.28	cps
Bismuth	209-1	4607985	4738455	4625488	4657309	1.52	cps
Bismuth	209-2	3827701	3824392	3813258	3821784	0.20	cps
Bromine	81-1	44042	51546	55056	50215	11.20	cps
Bromine	81-2	9256	9223	9420	9300	1.13	cps
Cadmium	108-1	27	13	30	23	37.81	cps
Cadmium	106-1	1737	1840	1843	1807	3.36	cps
Cadmium	111-1	233	244	244	240	2.56	cps
Calcium	43-1	1167005	1165036	1197239	1176427	1.53	cps
Calcium	44-1	18091561	18393303	18748645	18411170	1.79	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	4107	3954	4151	4071	2.54	cps
Cobalt	59-2	9223	8953	9023	9066	1.55	cps
Copper	63-2	1663	1610	1653	1642	1.73	cps
Dysprosium	156-1	7	17	13	12	41.65	cps
Dysprosium	156-2	17	23	23	21	18.21	cps
Erbium	164-1	43	50	33	42	19.87	cps
Erbium	164-2	33	33	33	33	0.00	cps
Gadolinium	160-1	20	47	40	36	39.03	cps
Gadolinium	160-2	283	287	337	302	9.89	cps
Holmium	165-1	7031406	7059467	7288624	7126499	1.98	cps
Holmium	165-2	5003446	4992790	5048073	5014770	0.58	cps
Indium	115-1	5884601	5764260	5859352	5836071	1.09	cps
Indium	115-2	2120434	2099449	2117925	2112603	0.54	cps
Iron	56-2	4307750	4215378	4271884	4265004	1.09	cps
Iron	57-2	140686	139875	141143	140568	0.46	cps
Iron	54-2	247825	245259	248432	247172	0.68	cps
Krypton	83-1	437	377	370	394	9.31	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-03	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:29:54	DataFile Name :	065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	647	733	717	699	6.58	cps
Lead	207-1	590	567	533	563	5.06	cps
Lead	208-1	2697	2807	2830	2778	2.56	cps
Lithium	6-1	636855	639163	632372	636130	0.54	cps
Magnesium	24-2	1606116	1587417	1584411	1592648	0.74	cps
Manganese	55-2	615293	617910	628068	620424	1.09	cps
Molybdenum	94-1	55565	56144	56154	55954	0.60	cps
Molybdenum	95-1	97331	99529	99485	98782	1.27	cps
Molybdenum	96-1	103137	104651	105655	104481	1.21	cps
Molybdenum	97-1	60240	61813	61726	61260	1.44	cps
Molybdenum	98-1	156712	157538	156755	157002	0.30	cps
Neodymium	150-1	20	17	13	17	20.01	cps
Neodymium	150-2	33	10	10	18	75.77	cps
Nickel	60-2	7709	7652	7699	7686	0.39	cps
Phosphorus	31-2	1153	1073	1350	1192	11.94	cps
Potassium	39-2	5814629	5966403	5958521	5913184	1.44	cps
Rhodium	103-1	5606891	5682422	5706213	5665175	0.92	cps
Rhodium	103-2	3466295	3573636	3582110	3540680	1.82	cps
Scandium	45-1	3593120	3638188	3651152	3627487	0.84	cps
Scandium	45-2	328909	334023	335464	332799	1.04	cps
Selenium	82-1	278	391	402	357	19.19	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	393	413	357	388	7.41	cps
Silicon	28-1	29200840	29420804	29850028	29490557	1.12	cps
Silver	107-1	87	93	80	87	7.69	cps
Silver	109-1	57	87	80	74	21.16	cps
Sodium	23-2	8871139	8814729	8874472	8853446	0.38	cps
Strontium	86-1	958170	955531	982411	965371	1.53	cps
Strontium	88-1	8284183	8300941	8362472	8315865	0.50	cps
Sulfur	34-1	1206772	1235671	1245117	1229187	1.63	cps
Terbium	159-1	6944654	7214518	7162130	7107101	2.01	cps
Terbium	159-2	4843396	5004671	5016632	4954900	1.95	cps
Thallium	203-1	363	250	290	301	19.09	cps
Thallium	205-1	543	560	597	567	4.82	cps
Tin	118-1	9770	9597	9930	9766	1.71	cps
Titanium	47-1	457	360	417	411	11.81	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-03	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:29:54	DataFile Name :	065SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	243	240	197	227	11.49	cps
Vanadium	51-2	2444	2384	2494	2440	2.26	cps
Yttrium	89-1	7348403	7487036	7485520	7440320	1.07	cps
Yttrium	89-2	2004510	1983436	2025926	2004624	1.06	cps
Zinc	66-2	3180	3324	3320	3275	2.50	cps
Zirconium	90-1	647	673	690	670	3.26	cps
Zirconium	91-1	150	140	160	150	6.67	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:36:19	DataFile Name :	067CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6706593	6782050	6480234	6656292	2.36	cps
Antimony	121-1	2390413	2439589	2431417	2420473	1.09	cps
Arsenic	75-2	227571	234828	229639	230680	1.62	cps
Barium	135-1	2738968	2829969	2896871	2821936	2.81	cps
Barium	137-1	4839842	4899723	4785562	4841709	1.18	cps
Beryllium	9-1	448883	454098	452196	451726	0.58	cps
Bismuth	209-1	4197447	4117883	4262797	4192709	1.73	cps
Bismuth	209-2	3316538	3400473	3437580	3384864	1.83	cps
Bromine	81-1	16002	15225	14834	15354	3.87	cps
Bromine	81-2	1083	1043	1010	1046	3.51	cps
Cadmium	108-1	50588	51786	51899	51424	1.41	cps
Cadmium	106-1	72413	73207	72691	72770	0.55	cps
Cadmium	111-1	757169	770077	773705	766984	1.13	cps
Calcium	43-1	3414930	3508541	3381782	3435084	1.91	cps
Calcium	44-1	55897494	56868892	55767578	56177988	1.07	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1185142	1218594	1205643	1203126	1.40	cps
Cobalt	59-2	1755065	1840576	1782527	1792723	2.44	cps
Copper	63-2	14102079	14067057	14124312	14097816	0.20	cps
Dysprosium	156-1	197	153	187	179	12.68	cps
Dysprosium	156-2	220	290	260	257	13.68	cps
Erbium	164-1	317	253	247	272	14.19	cps
Erbium	164-2	240	200	230	223	9.32	cps
Gadolinium	160-1	157	170	173	167	5.29	cps
Gadolinium	160-2	327	400	413	380	12.28	cps
Holmium	165-1	6601288	6534777	6646067	6594044	0.85	cps
Holmium	165-2	4730617	4633167	4653107	4672297	1.10	cps
Indium	115-1	5191362	5024327	5142089	5119259	1.68	cps
Indium	115-2	1832442	1917099	1863748	1871096	2.29	cps
Iron	56-2	264825123	273340509	270842529	269669387	1.62	cps
Iron	57-2	6775374	6820793	6474168	6690112	2.82	cps
Iron	54-2	14843521	15050418	15027462	14973801	0.76	cps
Krypton	83-1	377	493	357	409	18.05	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:36:19	DataFile Name :	067CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9539066	9873917	9543599	9652194	1.99	cps
Lead	207-1	8422106	8563230	8608375	8531237	1.14	cps
Lead	208-1	38139487	38856436	38926167	38640697	1.13	cps
Lithium	6-1	589271	580694	592162	587376	1.02	cps
Magnesium	24-2	59932697	61485297	58936487	60118161	2.14	cps
Manganese	55-2	9819212	10157385	9918389	9964995	1.74	cps
Molybdenum	94-1	8936916	9122635	9068553	9042701	1.06	cps
Molybdenum	95-1	13016200	13053946	13225566	13098571	0.85	cps
Molybdenum	96-1	13781239	14168807	14061752	14003933	1.43	cps
Molybdenum	97-1	8043127	8282168	7945738	8090344	2.14	cps
Molybdenum	98-1	20531160	21155176	20752428	20812921	1.52	cps
Neodymium	150-1	140	137	177	151	14.69	cps
Neodymium	150-2	60	67	73	67	10.00	cps
Nickel	60-2	466448	473093	470753	470098	0.72	cps
Phosphorus	31-2	8769	8773	8592	8711	1.18	cps
Potassium	39-2	29735779	30168415	30287416	30063870	0.97	cps
Rhodium	103-1	5058276	5088313	5009255	5051948	0.79	cps
Rhodium	103-2	3054637	3137379	3096131	3096049	1.34	cps
Scandium	45-1	3221706	3305847	3196930	3241494	1.76	cps
Scandium	45-2	303379	306820	305836	305345	0.58	cps
Selenium	82-1	69525	70612	70140	70092	0.78	cps
Selenium	77-2	6445	6231	6665	6447	3.36	cps
Selenium	78-2	22090	22193	21913	22065	0.64	cps
Silicon	28-1	13992627	13831643	14136493	13986921	1.09	cps
Silver	107-1	3318619	3344635	3350992	3338082	0.51	cps
Silver	109-1	3155534	3172129	3162242	3163302	0.26	cps
Sodium	23-2	96116875	96718182	93989279	95608112	1.50	cps
Strontium	86-1	789364	798667	797592	795208	0.64	cps
Strontium	88-1	6766196	6987626	6946410	6900077	1.71	cps
Sulfur	34-1	227667	224116	219372	223718	1.86	cps
Terbium	159-1	6537344	6666436	6466517	6556766	1.55	cps
Terbium	159-2	4573270	4659062	4416050	4549460	2.71	cps
Thallium	203-1	2403009	2470607	2508872	2460829	2.18	cps
Thallium	205-1	5723691	5892630	5948391	5854904	2.00	cps
Tin	118-1	2076133	2133370	2070427	2093310	1.66	cps
Titanium	47-1	3428868	3582605	3509428	3506967	2.19	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV05	Instrumnet Name :	P7
Client Sample ID :	CCV05	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:36:19	DataFile Name :	067CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7730143	7776976	7948109	7818409	1.47	cps
Vanadium	51-2	1005925	1008850	993610	1002795	0.81	cps
Yttrium	89-1	6733525	6720940	6692672	6715712	0.31	cps
Yttrium	89-2	1769232	1833787	1816371	1806463	1.85	cps
Zinc	66-2	2716804	2730292	2698017	2715038	0.60	cps
Zirconium	90-1	4356157	4442217	4359644	4386006	1.11	cps
Zirconium	91-1	976705	980658	981696	979686	0.27	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB05	Instrumnet Name :	P7
Client Sample ID :	CCB05	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:39:04	DataFile Name :	068CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2370	2510	2577	2486	4.24	cps
Antimony	121-1	1497	1650	2194	1780	20.57	cps
Arsenic	75-2	10	24	21	18	41.55	cps
Barium	135-1	197	177	203	192	7.22	cps
Barium	137-1	357	290	317	321	10.45	cps
Beryllium	9-1	43	60	53	52	16.07	cps
Bismuth	209-1	4325899	4365692	4355515	4349035	0.48	cps
Bismuth	209-2	3512649	3576875	3485552	3525026	1.33	cps
Bromine	81-1	12699	12179	12352	12410	2.14	cps
Bromine	81-2	637	533	553	574	9.54	cps
Cadmium	108-1	0	7	7	4	86.60	cps
Cadmium	106-1	1710	1567	1557	1611	5.33	cps
Cadmium	111-1	263	248	250	254	3.32	cps
Calcium	43-1	483	427	410	440	8.74	cps
Calcium	44-1	16169	15568	15201	15646	3.12	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1713	1463	1573	1583	7.91	cps
Cobalt	59-2	160	187	203	183	11.92	cps
Copper	63-2	2127	2063	2037	2076	2.23	cps
Dysprosium	156-1	7	3	10	7	50.03	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Erbium	164-1	40	23	27	30	29.40	cps
Erbium	164-2	27	7	20	18	57.27	cps
Gadolinium	160-1	20	40	40	33	34.64	cps
Gadolinium	160-2	280	280	320	293	7.87	cps
Holmium	165-1	6205998	6374191	6529077	6369755	2.54	cps
Holmium	165-2	4461257	4626361	4458569	4515396	2.13	cps
Indium	115-1	5054993	5243099	5271610	5189901	2.27	cps
Indium	115-2	1934197	1957831	1888655	1926895	1.82	cps
Iron	56-2	34346	34256	34860	34487	0.95	cps
Iron	57-2	1387	1567	1450	1468	6.22	cps
Iron	54-2	2734	2817	2994	2848	4.66	cps
Krypton	83-1	423	427	350	400	10.83	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB05	Instrumnet Name :	P7
Client Sample ID :	CCB05	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:39:04	DataFile Name :	068CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	2024	2017	1737	1926	8.50	cps
Lead	207-1	1840	1583	1587	1670	8.82	cps
Lead	208-1	7914	7528	7184	7542	4.84	cps
Lithium	6-1	582961	589114	591101	587725	0.72	cps
Magnesium	24-2	4751	5181	5158	5030	4.81	cps
Manganese	55-2	1250	1087	1257	1198	8.04	cps
Molybdenum	94-1	1310	1220	1247	1259	3.67	cps
Molybdenum	95-1	1077	1177	1067	1107	5.50	cps
Molybdenum	96-1	1317	1377	1230	1308	5.64	cps
Molybdenum	97-1	783	653	673	703	9.95	cps
Molybdenum	98-1	1973	1793	1830	1866	5.10	cps
Neodymium	150-1	10	20	3	11	75.52	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	383	397	387	389	1.78	cps
Phosphorus	31-2	490	480	530	500	5.29	cps
Potassium	39-2	49102	48410	48026	48513	1.12	cps
Rhodium	103-1	5097647	5109648	5084892	5097396	0.24	cps
Rhodium	103-2	3214455	3230105	3247544	3230701	0.51	cps
Scandium	45-1	3194645	3180351	3187064	3187354	0.22	cps
Scandium	45-2	298826	300224	301466	300172	0.44	cps
Selenium	82-1	294	240	324	286	14.87	cps
Selenium	77-2	0	10	0	3	173.21	cps
Selenium	78-2	353	407	367	376	7.39	cps
Silicon	28-1	866274	859877	859177	861776	0.45	cps
Silver	107-1	523	477	507	502	4.71	cps
Silver	109-1	587	357	370	438	29.49	cps
Sodium	23-2	43668	44501	43515	43895	1.21	cps
Strontium	86-1	713	673	733	707	4.32	cps
Strontium	88-1	873	843	823	847	2.97	cps
Sulfur	34-1	186220	185721	184370	185437	0.52	cps
Terbium	159-1	6369872	6439384	6366774	6392010	0.64	cps
Terbium	159-2	4433982	4443990	4422303	4433425	0.24	cps
Thallium	203-1	457	417	463	446	5.66	cps
Thallium	205-1	1090	1120	1063	1091	2.60	cps
Tin	118-1	2917	2950	2904	2924	0.82	cps
Titanium	47-1	180	260	253	231	19.21	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB05	Instrumnet Name :	P7
Client Sample ID :	CCB05	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:39:04	DataFile Name :	068CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	473	417	393	428	9.62	cps
Vanadium	51-2	67	67	70	68	2.84	cps
Yttrium	89-1	6481969	6531054	6628344	6547122	1.14	cps
Yttrium	89-2	1801117	1861053	1826899	1829689	1.64	cps
Zinc	66-2	5798	5754	5821	5791	0.58	cps
Zirconium	90-1	1733	1573	1587	1631	5.44	cps
Zirconium	91-1	390	340	403	378	8.84	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-05	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:42:23	DataFile Name :	069SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	94921	97400	98206	96843	1.77	cps
Antimony	121-1	17905	18419	18008	18110	1.50	cps
Arsenic	75-2	588	572	599	586	2.34	cps
Barium	135-1	308129	307771	310842	308914	0.54	cps
Barium	137-1	536137	538719	536944	537267	0.25	cps
Beryllium	9-1	23	40	17	27	45.07	cps
Bismuth	209-1	4612626	4571293	4665509	4616476	1.02	cps
Bismuth	209-2	3826869	3818794	3882853	3842839	0.91	cps
Bromine	81-1	34524	39098	43136	38920	11.07	cps
Bromine	81-2	6998	7098	7245	7114	1.74	cps
Cadmium	108-1	43	27	17	29	46.62	cps
Cadmium	106-1	1810	1950	1793	1851	4.65	cps
Cadmium	111-1	299	302	262	288	7.83	cps
Calcium	43-1	1194357	1174931	1163887	1177725	1.31	cps
Calcium	44-1	19110780	18891937	19220344	19074354	0.88	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	7082	6988	7042	7037	0.67	cps
Cobalt	59-2	8119	8372	8052	8181	2.06	cps
Copper	63-2	2837	3080	3110	3009	4.98	cps
Dysprosium	156-1	23	20	17	20	16.65	cps
Dysprosium	156-2	17	30	27	24	28.38	cps
Erbium	164-1	40	63	40	48	28.19	cps
Erbium	164-2	43	13	13	23	74.24	cps
Gadolinium	160-1	43	33	27	34	24.35	cps
Gadolinium	160-2	250	357	343	317	18.35	cps
Holmium	165-1	7127884	7048087	6997532	7057834	0.93	cps
Holmium	165-2	4908513	5063876	5168780	5047056	2.59	cps
Indium	115-1	5786260	5709615	5797595	5764490	0.83	cps
Indium	115-2	2121655	2107940	2138595	2122730	0.72	cps
Iron	56-2	3726561	3845230	3820895	3797562	1.65	cps
Iron	57-2	129146	129028	130831	129668	0.78	cps
Iron	54-2	217737	220908	222224	220290	1.05	cps
Krypton	83-1	357	390	420	389	8.15	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-05	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:42:23	DataFile Name :	069SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1033	1057	987	1026	3.48	cps
Lead	207-1	813	837	837	829	1.63	cps
Lead	208-1	4017	4097	3940	4018	1.95	cps
Lithium	6-1	637083	638369	631362	635605	0.59	cps
Magnesium	24-2	1270708	1270861	1301475	1281014	1.38	cps
Manganese	55-2	539917	543636	547574	543709	0.70	cps
Molybdenum	94-1	58476	59598	58292	58789	1.20	cps
Molybdenum	95-1	99781	103097	101781	101553	1.64	cps
Molybdenum	96-1	108677	107955	108140	108257	0.35	cps
Molybdenum	97-1	62121	64160	63487	63256	1.64	cps
Molybdenum	98-1	159816	164155	163573	162515	1.45	cps
Neodymium	150-1	43	17	27	29	46.62	cps
Neodymium	150-2	17	13	30	20	44.10	cps
Nickel	60-2	8109	8446	8316	8290	2.05	cps
Phosphorus	31-2	997	970	997	988	1.56	cps
Potassium	39-2	6087930	6217028	6067698	6124219	1.32	cps
Rhodium	103-1	5567309	5498971	5537219	5534500	0.62	cps
Rhodium	103-2	3456698	3516913	3556477	3510029	1.43	cps
Scandium	45-1	3582455	3475682	3534975	3531037	1.51	cps
Scandium	45-2	331075	327609	338372	332352	1.65	cps
Selenium	82-1	412	418	361	397	7.95	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	400	350	357	369	7.36	cps
Silicon	28-1	24960118	25580962	25402445	25314509	1.26	cps
Silver	107-1	150	133	137	140	6.30	cps
Silver	109-1	163	147	170	160	7.51	cps
Sodium	23-2	8733642	8518160	8976181	8742661	2.62	cps
Strontium	86-1	988953	991587	993006	991182	0.21	cps
Strontium	88-1	8407546	8650616	8642866	8567009	1.61	cps
Sulfur	34-1	1007714	1012107	1003185	1007669	0.44	cps
Terbium	159-1	7031442	7128819	7206406	7122222	1.23	cps
Terbium	159-2	4915405	4912833	5004127	4944122	1.05	cps
Thallium	203-1	373	360	327	353	6.80	cps
Thallium	205-1	927	707	813	816	13.49	cps
Tin	118-1	6858	6872	7159	6963	2.44	cps
Titanium	47-1	500	407	450	452	10.33	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-05	Instrumnet Name :	P7
Client Sample ID :	MW-18B-57.5-121125-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:42:23	DataFile Name :	069SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	283	313	280	292	6.28	cps
Vanadium	51-2	2624	2754	2520	2632	4.44	cps
Yttrium	89-1	7327097	7381040	7359945	7356027	0.37	cps
Yttrium	89-2	1992284	2017340	2041379	2017001	1.22	cps
Zinc	66-2	7825	7692	7815	7778	0.96	cps
Zirconium	90-1	1050	893	1020	988	8.42	cps
Zirconium	91-1	193	187	217	199	7.92	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-09	Instrumnet Name :	P7
Client Sample ID :	MW-19B-71.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:45:33	DataFile Name :	070SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8482	8222	8519	8408	1.93	cps
Antimony	121-1	670	630	793	698	12.20	cps
Arsenic	75-2	290	263	251	268	7.34	cps
Barium	135-1	203874	203610	206539	204674	0.79	cps
Barium	137-1	355435	353756	360724	356638	1.02	cps
Beryllium	9-1	20	33	7	20	66.65	cps
Bismuth	209-1	4791776	4731858	4784200	4769278	0.68	cps
Bismuth	209-2	3799917	3795463	3796546	3797309	0.06	cps
Bromine	81-1	42959	48540	53657	48385	11.06	cps
Bromine	81-2	9126	9073	9416	9205	2.01	cps
Cadmium	108-1	13	13	10	12	15.73	cps
Cadmium	106-1	1767	1863	1720	1783	4.10	cps
Cadmium	111-1	207	221	199	209	5.17	cps
Calcium	43-1	615832	614893	612697	614474	0.26	cps
Calcium	44-1	9476794	9614373	9826327	9639165	1.83	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	6678	6461	6541	6560	1.67	cps
Cobalt	59-2	3664	3664	3704	3677	0.63	cps
Copper	63-2	1390	1260	1213	1288	7.11	cps
Dysprosium	156-1	123	60	100	94	33.92	cps
Dysprosium	156-2	70	90	73	78	13.78	cps
Erbium	164-1	100	147	93	113	25.64	cps
Erbium	164-2	103	80	123	102	21.22	cps
Gadolinium	160-1	100	117	113	110	8.02	cps
Gadolinium	160-2	340	360	403	368	8.80	cps
Holmium	165-1	7313367	7173788	7111338	7199498	1.44	cps
Holmium	165-2	5012044	4990846	5066831	5023240	0.78	cps
Indium	115-1	5982499	5985958	5866396	5944951	1.14	cps
Indium	115-2	2113866	2111656	2086663	2104062	0.72	cps
Iron	56-2	30329655	29077096	28990229	29465660	2.54	cps
Iron	57-2	779313	773478	774985	775925	0.39	cps
Iron	54-2	1698867	1663444	1606031	1656114	2.83	cps
Krypton	83-1	377	357	413	382	7.52	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-09	Instrumnet Name :	P7
Client Sample ID :	MW-19B-71.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:45:33	DataFile Name :	070SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1120	1073	1103	1099	2.15	cps
Lead	207-1	947	943	780	890	10.71	cps
Lead	208-1	4214	4310	4217	4247	1.29	cps
Lithium	6-1	637223	631237	640623	636361	0.75	cps
Magnesium	24-2	3757178	3648585	3594451	3666738	2.26	cps
Manganese	55-2	1633230	1556001	1510331	1566521	3.97	cps
Molybdenum	94-1	1453	1460	1300	1405	6.45	cps
Molybdenum	95-1	1877	2214	2107	2066	8.33	cps
Molybdenum	96-1	2357	2357	2317	2344	0.99	cps
Molybdenum	97-1	1167	1297	1267	1243	5.47	cps
Molybdenum	98-1	3150	3197	3337	3228	3.01	cps
Neodymium	150-1	103	107	103	104	1.85	cps
Neodymium	150-2	47	73	63	61	22.04	cps
Nickel	60-2	1337	1450	1393	1393	4.07	cps
Phosphorus	31-2	2264	2317	2250	2277	1.55	cps
Potassium	39-2	2113725	2113819	2104574	2110706	0.25	cps
Rhodium	103-1	5675527	5742180	5695528	5704412	0.60	cps
Rhodium	103-2	3606357	3626780	3521545	3584894	1.56	cps
Scandium	45-1	3612291	3562863	3574817	3583324	0.72	cps
Scandium	45-2	341695	329830	330131	333886	2.03	cps
Selenium	82-1	376	387	272	345	18.39	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	397	353	357	369	6.54	cps
Silicon	28-1	61147299	61549522	61920499	61539107	0.63	cps
Silver	107-1	90	117	113	107	13.62	cps
Silver	109-1	73	117	117	102	24.48	cps
Sodium	23-2	3583586	3507982	3501803	3531124	1.29	cps
Strontium	86-1	813100	817934	822785	817940	0.59	cps
Strontium	88-1	7108423	7082405	7021361	7070730	0.63	cps
Sulfur	34-1	817390	829980	830996	826122	0.92	cps
Terbium	159-1	7014712	7146075	7172213	7111000	1.19	cps
Terbium	159-2	5069377	4842138	4942876	4951464	2.30	cps
Thallium	203-1	283	230	243	252	11.01	cps
Thallium	205-1	627	547	600	591	6.89	cps
Tin	118-1	27894	28067	28064	28009	0.35	cps
Titanium	47-1	2627	2674	2594	2631	1.53	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3849-09	Instrumnet Name :	P7
Client Sample ID :	MW-19B-71.5-121125	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:45:33	DataFile Name :	070SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	357	357	350	354	1.09	cps
Vanadium	51-2	583	717	643	648	10.31	cps
Yttrium	89-1	7416888	7465974	7585858	7489573	1.16	cps
Yttrium	89-2	2009506	2015587	2067338	2030811	1.56	cps
Zinc	66-2	1730	1567	1750	1682	5.98	cps
Zirconium	90-1	767	713	810	763	6.34	cps
Zirconium	91-1	157	127	173	152	15.54	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:48:43	DataFile Name :	071SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	5901	6543	6552	6332	5.89	cps
Antimony	121-1	1007	960	1070	1012	5.45	cps
Arsenic	75-2	1505	1410	1456	1457	3.25	cps
Barium	135-1	485911	474352	482570	480944	1.24	cps
Barium	137-1	828927	832387	834284	831866	0.33	cps
Beryllium	9-1	87	80	67	78	13.09	cps
Bismuth	209-1	4593229	4720058	4672273	4661853	1.37	cps
Bismuth	209-2	3879273	3867411	3781478	3842721	1.39	cps
Bromine	81-1	54484	64564	68876	62642	11.79	cps
Bromine	81-2	12095	12669	12639	12468	2.59	cps
Cadmium	108-1	17	7	17	13	43.29	cps
Cadmium	106-1	1733	1617	1657	1669	3.55	cps
Cadmium	111-1	233	207	217	219	5.89	cps
Calcium	43-1	414481	415368	412484	414111	0.36	cps
Calcium	44-1	6426377	6571791	6406534	6468234	1.39	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	7927	7112	7225	7421	5.95	cps
Cobalt	59-2	30204	30501	30304	30336	0.50	cps
Copper	63-2	1583	1457	1540	1527	4.22	cps
Dysprosium	156-1	77	73	60	70	12.60	cps
Dysprosium	156-2	100	110	120	110	9.09	cps
Erbium	164-1	147	110	100	119	20.67	cps
Erbium	164-2	80	110	83	91	18.05	cps
Gadolinium	160-1	107	113	57	92	33.58	cps
Gadolinium	160-2	357	343	357	352	2.19	cps
Holmium	165-1	7042215	7002984	6924253	6989817	0.86	cps
Holmium	165-2	5042469	5088868	4944161	5025166	1.47	cps
Indium	115-1	5801250	5769024	5755385	5775220	0.41	cps
Indium	115-2	2130110	2131758	2080439	2114102	1.38	cps
Iron	56-2	15764609	15509068	15580309	15617996	0.84	cps
Iron	57-2	417153	414810	411189	414384	0.73	cps
Iron	54-2	906191	914617	905348	908718	0.56	cps
Krypton	83-1	383	467	387	412	11.45	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:48:43	DataFile Name :	071SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	790	853	847	830	4.19	cps
Lead	207-1	637	723	620	660	8.41	cps
Lead	208-1	3127	3324	3177	3209	3.19	cps
Lithium	6-1	617262	627627	626629	623839	0.92	cps
Magnesium	24-2	2297016	2370930	2334181	2334042	1.58	cps
Manganese	55-2	1231546	1240682	1217180	1229803	0.96	cps
Molybdenum	94-1	14244	14764	14017	14342	2.67	cps
Molybdenum	95-1	23886	25045	24264	24398	2.42	cps
Molybdenum	96-1	26284	26117	26077	26159	0.42	cps
Molybdenum	97-1	15268	15422	15338	15343	0.50	cps
Molybdenum	98-1	38952	39741	39453	39382	1.01	cps
Neodymium	150-1	137	110	97	114	17.80	cps
Neodymium	150-2	63	73	73	70	8.25	cps
Nickel	60-2	11838	11331	11238	11469	2.82	cps
Phosphorus	31-2	2987	3000	2880	2956	2.23	cps
Potassium	39-2	2055917	2043608	1961897	2020474	2.53	cps
Rhodium	103-1	5695212	5691721	5589240	5658724	1.06	cps
Rhodium	103-2	3516176	3563197	3494332	3524568	1.00	cps
Scandium	45-1	3588285	3584851	3550517	3574551	0.58	cps
Scandium	45-2	328580	335322	324815	329572	1.62	cps
Selenium	82-1	328	277	379	328	15.54	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	390	407	407	401	2.40	cps
Silicon	28-1	62467429	63466424	62344802	62759552	0.98	cps
Silver	107-1	117	90	113	107	13.62	cps
Silver	109-1	70	67	67	68	2.84	cps
Sodium	23-2	2447311	2403636	2433844	2428264	0.92	cps
Strontium	86-1	480482	481506	488066	483351	0.85	cps
Strontium	88-1	4240116	4330818	4193934	4254956	1.64	cps
Sulfur	34-1	404351	401225	395565	400380	1.11	cps
Terbium	159-1	7406944	7092824	7100692	7200153	2.49	cps
Terbium	159-2	4976806	4804152	4887691	4889549	1.77	cps
Thallium	203-1	1327	1407	1330	1355	3.34	cps
Thallium	205-1	3177	3237	3034	3149	3.32	cps
Tin	118-1	8546	8429	8316	8430	1.36	cps
Titanium	47-1	1553	1603	1653	1603	3.12	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:48:43	DataFile Name :	071SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	233	223	250	236	5.72	cps
Vanadium	51-2	563	570	707	613	13.19	cps
Yttrium	89-1	7465566	7311594	7407580	7394913	1.05	cps
Yttrium	89-2	1984552	1977446	2063420	2008473	2.38	cps
Zinc	66-2	3470	3294	3514	3426	3.40	cps
Zirconium	90-1	827	837	893	852	4.22	cps
Zirconium	91-1	180	190	253	208	19.14	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01DUP	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225DUP	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:51:54	DataFile Name :	072SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6058	6669	5958	6228	6.18	cps
Antimony	121-1	933	973	1027	978	4.79	cps
Arsenic	75-2	1432	1466	1397	1432	2.40	cps
Barium	135-1	484199	479553	474205	479319	1.04	cps
Barium	137-1	839042	842008	827912	836321	0.89	cps
Beryllium	9-1	60	73	60	64	11.94	cps
Bismuth	209-1	4678267	4570357	4720161	4656262	1.66	cps
Bismuth	209-2	3883124	3724495	3664910	3757509	3.00	cps
Bromine	81-1	61330	68070	73636	67679	9.11	cps
Bromine	81-2	12796	13426	13586	13269	3.15	cps
Cadmium	108-1	23	20	13	19	26.96	cps
Cadmium	106-1	1987	1713	1777	1826	7.84	cps
Cadmium	111-1	261	242	243	249	4.29	cps
Calcium	43-1	416985	417555	410027	414856	1.01	cps
Calcium	44-1	6409749	6386110	6431686	6409181	0.36	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	6982	7005	6758	6915	1.97	cps
Cobalt	59-2	29877	30648	29847	30124	1.51	cps
Copper	63-2	1623	1680	1573	1626	3.28	cps
Dysprosium	156-1	120	70	97	96	26.18	cps
Dysprosium	156-2	113	57	83	84	33.57	cps
Erbium	164-1	90	143	150	128	25.74	cps
Erbium	164-2	97	73	87	86	13.69	cps
Gadolinium	160-1	123	117	110	117	5.72	cps
Gadolinium	160-2	310	377	387	358	11.65	cps
Holmium	165-1	7068503	7018825	7031407	7039578	0.37	cps
Holmium	165-2	4976110	4956437	4826999	4919849	1.65	cps
Indium	115-1	5913115	5882873	5734218	5843402	1.64	cps
Indium	115-2	2128019	2103415	2104760	2112065	0.65	cps
Iron	56-2	16348421	15696327	15531210	15858653	2.72	cps
Iron	57-2	421141	420057	419281	420160	0.22	cps
Iron	54-2	918429	912455	911548	914144	0.41	cps
Krypton	83-1	367	410	357	378	7.50	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01DUP	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225DUP	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:51:54	DataFile Name :	072SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	650	743	697	697	6.70	cps
Lead	207-1	593	620	570	594	4.21	cps
Lead	208-1	2657	2930	2673	2753	5.57	cps
Lithium	6-1	618773	617620	610876	615756	0.69	cps
Magnesium	24-2	2423411	2434290	2297367	2385023	3.19	cps
Manganese	55-2	1239264	1252346	1230895	1240835	0.87	cps
Molybdenum	94-1	14120	15121	14901	14714	3.57	cps
Molybdenum	95-1	25539	25245	24998	25261	1.07	cps
Molybdenum	96-1	26170	26414	26614	26400	0.84	cps
Molybdenum	97-1	15312	15865	15588	15588	1.78	cps
Molybdenum	98-1	39380	39941	40205	39842	1.06	cps
Neodymium	150-1	130	100	150	127	19.87	cps
Neodymium	150-2	57	53	57	56	3.47	cps
Nickel	60-2	11558	11124	11144	11275	2.17	cps
Phosphorus	31-2	3090	3044	3020	3051	1.17	cps
Potassium	39-2	2034740	2026075	2025049	2028622	0.26	cps
Rhodium	103-1	5785060	5531868	5639647	5652192	2.25	cps
Rhodium	103-2	3582619	3650114	3505421	3579385	2.02	cps
Scandium	45-1	3603798	3532088	3597996	3577961	1.11	cps
Scandium	45-2	332364	332274	331553	332064	0.13	cps
Selenium	82-1	398	350	368	372	6.51	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	347	390	380	372	6.10	cps
Silicon	28-1	62233422	62552169	62645347	62476980	0.35	cps
Silver	107-1	110	103	93	102	8.21	cps
Silver	109-1	83	87	67	79	13.58	cps
Sodium	23-2	2421780	2441866	2442647	2435431	0.49	cps
Strontium	86-1	485337	485588	485928	485618	0.06	cps
Strontium	88-1	4144683	4159881	4182746	4162437	0.46	cps
Sulfur	34-1	399272	395308	393944	396175	0.70	cps
Terbium	159-1	7132274	7000310	7006882	7046489	1.06	cps
Terbium	159-2	4991265	5049774	4779272	4940104	2.88	cps
Thallium	203-1	1353	1320	1300	1325	2.03	cps
Thallium	205-1	3017	3027	2857	2967	3.22	cps
Tin	118-1	8553	8573	8569	8565	0.13	cps
Titanium	47-1	1533	1497	1550	1527	1.79	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01DUP	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225DUP	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:51:54	DataFile Name :	072SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	190	180	193	188	3.70	cps
Vanadium	51-2	467	597	590	551	13.28	cps
Yttrium	89-1	7474434	7287222	7568301	7443319	1.92	cps
Yttrium	89-2	2040655	2025002	2025082	2030246	0.44	cps
Zinc	66-2	3327	3324	3400	3350	1.29	cps
Zirconium	90-1	943	820	830	864	7.92	cps
Zirconium	91-1	203	187	157	182	12.98	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01LX5	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 14:55:06	DataFile Name :	073SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3752	2937	2884	3191	15.26	cps
Antimony	121-1	263	270	270	268	1.44	cps
Arsenic	75-2	272	276	281	276	1.77	cps
Barium	135-1	87876	92398	92824	91033	3.01	cps
Barium	137-1	155302	156903	157374	156526	0.69	cps
Beryllium	9-1	23	47	17	29	54.53	cps
Bismuth	209-1	4431416	4451104	4509461	4463994	0.91	cps
Bismuth	209-2	3608405	3683911	3425156	3572491	3.72	cps
Bromine	81-1	32823	32947	33872	33214	1.73	cps
Bromine	81-2	4147	4521	4421	4363	4.43	cps
Cadmium	108-1	20	17	7	14	48.02	cps
Cadmium	106-1	1670	1590	1550	1603	3.81	cps
Cadmium	111-1	219	213	191	207	7.21	cps
Calcium	43-1	78639	78502	79461	78867	0.66	cps
Calcium	44-1	1197818	1268502	1222239	1229520	2.92	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2657	2487	2717	2620	4.55	cps
Cobalt	59-2	5704	5638	5865	5736	2.03	cps
Copper	63-2	1110	1183	1117	1137	3.57	cps
Dysprosium	156-1	23	7	37	22	67.63	cps
Dysprosium	156-2	7	13	23	14	58.06	cps
Erbium	164-1	57	53	37	49	21.91	cps
Erbium	164-2	23	13	23	20	28.87	cps
Gadolinium	160-1	60	43	47	50	17.64	cps
Gadolinium	160-2	317	380	297	331	13.14	cps
Holmium	165-1	6506316	6639586	6747749	6631217	1.82	cps
Holmium	165-2	4859025	4662066	4663706	4728266	2.40	cps
Indium	115-1	5367976	5563862	5489082	5473640	1.81	cps
Indium	115-2	1992987	2021474	1968974	1994478	1.32	cps
Iron	56-2	3074268	3056404	2938792	3023154	2.43	cps
Iron	57-2	79717	80418	80240	80125	0.45	cps
Iron	54-2	176339	173305	169848	173164	1.88	cps
Krypton	83-1	433	423	357	404	10.30	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01LX5	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 14:55:06	DataFile Name :	073SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1353	1370	1263	1329	4.32	cps
Lead	207-1	1087	1080	1127	1098	2.30	cps
Lead	208-1	5060	5064	5087	5070	0.29	cps
Lithium	6-1	565030	583232	564305	570856	1.88	cps
Magnesium	24-2	441407	449336	447103	445949	0.92	cps
Manganese	55-2	236334	233856	232528	234239	0.82	cps
Molybdenum	94-1	2907	3097	3207	3070	4.94	cps
Molybdenum	95-1	4934	4791	4834	4853	1.51	cps
Molybdenum	96-1	5111	5188	5084	5128	1.05	cps
Molybdenum	97-1	2944	3040	2970	2985	1.67	cps
Molybdenum	98-1	7225	7849	7782	7619	4.49	cps
Neodymium	150-1	33	7	47	29	70.50	cps
Neodymium	150-2	23	27	13	21	32.88	cps
Nickel	60-2	2634	2380	2340	2451	6.49	cps
Phosphorus	31-2	940	887	897	908	3.12	cps
Potassium	39-2	434156	444899	442621	440558	1.28	cps
Rhodium	103-1	5465531	5533324	5421475	5473443	1.03	cps
Rhodium	103-2	3418398	3282880	3393624	3364967	2.14	cps
Scandium	45-1	3299484	3415997	3396994	3370825	1.85	cps
Scandium	45-2	313405	316908	312009	314107	0.80	cps
Selenium	82-1	272	287	325	295	9.26	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	380	430	350	387	10.45	cps
Silicon	28-1	12579901	12951971	12708276	12746716	1.48	cps
Silver	107-1	83	107	117	102	16.74	cps
Silver	109-1	90	47	70	69	31.48	cps
Sodium	23-2	472603	477970	472716	474430	0.65	cps
Strontium	86-1	90490	92582	93187	92086	1.54	cps
Strontium	88-1	793713	792249	793910	793291	0.11	cps
Sulfur	34-1	203801	204013	203499	203771	0.13	cps
Terbium	159-1	6726917	6611325	6689456	6675899	0.88	cps
Terbium	159-2	4538945	4600665	4547151	4562254	0.73	cps
Thallium	203-1	360	383	400	381	5.27	cps
Thallium	205-1	943	1060	880	961	9.50	cps
Tin	118-1	3834	4131	4047	4004	3.82	cps
Titanium	47-1	383	370	353	369	4.07	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01LX5	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 14:55:06	DataFile Name :	073SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	60	70	37	56	30.79	cps
Vanadium	51-2	123	123	120	122	1.58	cps
Yttrium	89-1	6889779	7006127	6985407	6960438	0.89	cps
Yttrium	89-2	1879602	1939873	1883500	1900992	1.77	cps
Zinc	66-2	6305	6265	6231	6267	0.59	cps
Zirconium	90-1	557	637	563	586	7.58	cps
Zirconium	91-1	147	117	147	137	12.67	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-02	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:58:20	DataFile Name :	074SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1299853	1244169	1305870	1283297	2.65	cps
Antimony	121-1	2490273	2490801	2489052	2490042	0.04	cps
Arsenic	75-2	262507	263145	258690	261447	0.92	cps
Barium	135-1	3197438	3101554	3127975	3142322	1.58	cps
Barium	137-1	5518398	5326483	5382587	5409156	1.82	cps
Beryllium	9-1	433551	435556	431705	433604	0.44	cps
Bismuth	209-1	4808696	4617933	4703533	4710054	2.03	cps
Bismuth	209-2	3738043	3790739	3760853	3763212	0.70	cps
Bromine	81-1	46684	52537	55122	51448	8.40	cps
Bromine	81-2	9033	9306	9133	9157	1.51	cps
Cadmium	108-1	51518	52585	52973	52359	1.44	cps
Cadmium	106-1	74748	75662	75582	75331	0.67	cps
Cadmium	111-1	786756	795167	801760	794561	0.95	cps
Calcium	43-1	1174707	1153384	1162006	1163366	0.92	cps
Calcium	44-1	17809041	18262006	17982173	18017740	1.27	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1177492	1177216	1135753	1163487	2.06	cps
Cobalt	59-2	1896153	1895441	1858283	1883292	1.15	cps
Copper	63-2	13351680	13284685	13259437	13298600	0.36	cps
Dysprosium	156-1	160	107	150	139	20.41	cps
Dysprosium	156-2	240	283	260	261	8.31	cps
Erbium	164-1	117	150	157	141	15.19	cps
Erbium	164-2	90	90	113	98	13.78	cps
Gadolinium	160-1	123	133	137	131	5.30	cps
Gadolinium	160-2	407	390	403	400	2.20	cps
Holmium	165-1	7181356	7059753	7133584	7124898	0.86	cps
Holmium	165-2	4964691	5043765	4937793	4982083	1.11	cps
Indium	115-1	5921505	5859905	5723233	5834881	1.74	cps
Indium	115-2	2132579	2082924	2066207	2093903	1.65	cps
Iron	56-2	66694497	67448739	64707351	66283529	2.14	cps
Iron	57-2	1698030	1647830	1647424	1664428	1.75	cps
Iron	54-2	3720248	3673483	3609619	3667783	1.51	cps
Krypton	83-1	417	460	363	413	11.71	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-02	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:58:20	DataFile Name :	074SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9801724	9743507	9662667	9735966	0.72	cps
Lead	207-1	8518294	8606465	8790425	8638395	1.61	cps
Lead	208-1	39328608	39979926	39340524	39549686	0.94	cps
Lithium	6-1	606207	605825	611542	607858	0.53	cps
Magnesium	24-2	14715582	14816042	14146159	14559261	2.48	cps
Manganese	55-2	10553503	10404011	10288908	10415474	1.27	cps
Molybdenum	94-1	4338674	4389050	4378717	4368814	0.61	cps
Molybdenum	95-1	4748134	4884220	4842770	4825041	1.45	cps
Molybdenum	96-1	5454233	5281775	5390538	5375515	1.62	cps
Molybdenum	97-1	3002378	3017428	2996175	3005327	0.36	cps
Molybdenum	98-1	7612048	7714317	7769962	7698776	1.04	cps
Neodymium	150-1	213	217	240	223	6.50	cps
Neodymium	150-2	53	113	80	82	36.57	cps
Nickel	60-2	492846	494093	481627	489522	1.40	cps
Phosphorus	31-2	2944	3087	2750	2927	5.77	cps
Potassium	39-2	7791886	7925803	7700106	7805931	1.45	cps
Rhodium	103-1	5721811	5786709	5788762	5765761	0.66	cps
Rhodium	103-2	3603445	3536616	3478419	3539493	1.77	cps
Scandium	45-1	3679922	3641958	3597954	3639945	1.13	cps
Scandium	45-2	340781	339771	331801	337451	1.46	cps
Selenium	82-1	76591	76800	77222	76871	0.42	cps
Selenium	77-2	7258	7125	6938	7107	2.26	cps
Selenium	78-2	24711	23749	23666	24042	2.42	cps
Silicon	28-1	63326537	62250056	62332472	62636355	0.96	cps
Silver	107-1	578228	575041	578449	577239	0.33	cps
Silver	109-1	542445	543985	556381	547604	1.40	cps
Sodium	23-2	21450051	21617584	21156413	21408016	1.09	cps
Strontium	86-1	1422383	1425888	1398133	1415468	1.07	cps
Strontium	88-1	12183380	12361933	12495009	12346774	1.27	cps
Sulfur	34-1	418328	418178	418876	418461	0.09	cps
Terbium	159-1	7364959	7081182	7142283	7196141	2.08	cps
Terbium	159-2	4901341	4887559	4787947	4858949	1.27	cps
Thallium	203-1	2401609	2355640	2402574	2386608	1.12	cps
Thallium	205-1	5732282	5730040	5845879	5769400	1.15	cps
Tin	118-1	1960225	1915286	1898141	1924551	1.67	cps
Titanium	47-1	2870	3030	3130	3010	4.36	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-02	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 14:58:20	DataFile Name :	074SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7637710	7492687	7331833	7487410	2.04	cps
Vanadium	51-2	1014725	1008460	999608	1007597	0.75	cps
Yttrium	89-1	7599194	7477597	7563476	7546755	0.83	cps
Yttrium	89-2	2030450	2051982	1999292	2027241	1.31	cps
Zinc	66-2	2776330	2781044	2728554	2761976	1.05	cps
Zirconium	90-1	4211872	4323758	4382015	4305882	2.01	cps
Zirconium	91-1	952206	967787	967890	962628	0.94	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-03	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MSD	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:01:09	DataFile Name :	075SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1245602	1267347	1267882	1260277	1.01	cps
Antimony	121-1	2455644	2472986	2496942	2475191	0.84	cps
Arsenic	75-2	263314	256044	258263	259207	1.44	cps
Barium	135-1	3073253	3089246	3096137	3086212	0.38	cps
Barium	137-1	5241286	5509443	5479134	5409955	2.71	cps
Beryllium	9-1	424106	427241	428011	426452	0.49	cps
Bismuth	209-1	4627028	4718164	4848301	4731164	2.35	cps
Bismuth	209-2	3743184	3634670	3815776	3731210	2.44	cps
Bromine	81-1	45978	50777	54296	50350	8.29	cps
Bromine	81-2	9303	9006	9353	9221	2.03	cps
Cadmium	108-1	49146	51635	51287	50689	2.66	cps
Cadmium	106-1	72292	75706	73709	73903	2.32	cps
Cadmium	111-1	770505	791885	791909	784766	1.57	cps
Calcium	43-1	1107718	1127843	1119538	1118366	0.90	cps
Calcium	44-1	17143988	17577461	17428873	17383441	1.27	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1154270	1133973	1145969	1144737	0.89	cps
Cobalt	59-2	1870040	1818730	1809724	1832831	1.78	cps
Copper	63-2	13295035	13048537	13107012	13150195	0.98	cps
Dysprosium	156-1	237	270	253	253	6.58	cps
Dysprosium	156-2	407	260	323	330	22.29	cps
Erbium	164-1	217	237	243	232	5.98	cps
Erbium	164-2	197	190	177	188	5.42	cps
Gadolinium	160-1	240	247	200	229	11.03	cps
Gadolinium	160-2	470	563	467	500	10.97	cps
Holmium	165-1	6970119	7159548	7073250	7067639	1.34	cps
Holmium	165-2	4951633	4882854	4951576	4928688	0.81	cps
Indium	115-1	5608321	5846703	5755757	5736927	2.10	cps
Indium	115-2	2027342	1996817	2066797	2030319	1.73	cps
Iron	56-2	61757666	63055874	63125482	62646341	1.23	cps
Iron	57-2	1594701	1591275	1597819	1594598	0.21	cps
Iron	54-2	3649294	3541769	3500831	3563965	2.15	cps
Krypton	83-1	433	387	397	406	6.06	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-03	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MSD	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:01:09	DataFile Name :	075SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9525509	10127697	9984879	9879362	3.18	cps
Lead	207-1	8570576	8626781	8631630	8609662	0.39	cps
Lead	208-1	38383231	40080560	40152504	39538765	2.53	cps
Lithium	6-1	596634	595646	604826	599035	0.84	cps
Magnesium	24-2	14249014	13956624	13941009	14048882	1.23	cps
Manganese	55-2	10210440	10096421	10231086	10179316	0.71	cps
Molybdenum	94-1	4212375	4272840	4500347	4328521	3.51	cps
Molybdenum	95-1	4591806	4648286	4666626	4635573	0.84	cps
Molybdenum	96-1	5165152	5230849	5328172	5241391	1.56	cps
Molybdenum	97-1	2927195	2916117	2939537	2927616	0.40	cps
Molybdenum	98-1	7524192	7469072	7602681	7531981	0.89	cps
Neodymium	150-1	277	263	333	291	12.77	cps
Neodymium	150-2	113	150	173	146	20.78	cps
Nickel	60-2	479755	479812	480012	479860	0.03	cps
Phosphorus	31-2	2807	2690	2834	2777	2.75	cps
Potassium	39-2	7321286	7375328	7511688	7402767	1.33	cps
Rhodium	103-1	5625716	5613838	5560274	5599943	0.62	cps
Rhodium	103-2	3448505	3439487	3437908	3441966	0.17	cps
Scandium	45-1	3494979	3537162	3464261	3498801	1.05	cps
Scandium	45-2	326088	321792	327573	325151	0.92	cps
Selenium	82-1	74749	75673	76571	75664	1.20	cps
Selenium	77-2	6895	6758	7022	6892	1.91	cps
Selenium	78-2	23859	23809	24033	23901	0.49	cps
Silicon	28-1	56643987	58109067	57090651	57281235	1.31	cps
Silver	107-1	559982	569671	581832	570495	1.92	cps
Silver	109-1	531309	539662	541610	537527	1.02	cps
Sodium	23-2	20897965	20594582	21069086	20853878	1.15	cps
Strontium	86-1	1384310	1389174	1404250	1392578	0.75	cps
Strontium	88-1	12027138	11928048	11918771	11957986	0.50	cps
Sulfur	34-1	381119	382063	381285	381489	0.13	cps
Terbium	159-1	7165191	7201167	7160384	7175580	0.31	cps
Terbium	159-2	4885381	4860558	4953917	4899952	0.99	cps
Thallium	203-1	2435099	2467734	2456885	2453239	0.68	cps
Thallium	205-1	5644103	5907801	5921715	5824540	2.69	cps
Tin	118-1	1902436	1895868	1931338	1909881	0.99	cps
Titanium	47-1	4511	4381	4431	4441	1.48	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-03	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225MSD	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:01:09	DataFile Name :	075SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7504837	7649511	7733350	7629232	1.52	cps
Vanadium	51-2	997068	976929	989347	987781	1.03	cps
Yttrium	89-1	7448922	7276121	7383371	7369471	1.18	cps
Yttrium	89-2	2028161	1927427	1996604	1984064	2.60	cps
Zinc	66-2	2790799	2606079	2666310	2687729	3.50	cps
Zirconium	90-1	4277489	4220068	4403711	4300423	2.18	cps
Zirconium	91-1	955931	953504	958976	956137	0.29	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01A	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:03:56	DataFile Name :	076SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1294383	1255223	1269574	1273060	1.56	cps
Antimony	121-1	2508034	2477972	2469634	2485213	0.81	cps
Arsenic	75-2	261916	258571	261285	260591	0.68	cps
Barium	135-1	3108777	3129560	3087293	3108543	0.68	cps
Barium	137-1	5410593	5375678	5430603	5405625	0.51	cps
Beryllium	9-1	425019	429915	434914	429949	1.15	cps
Bismuth	209-1	4728507	4792400	4799976	4773628	0.82	cps
Bismuth	209-2	3847702	3738522	3742539	3776254	1.64	cps
Bromine	81-1	55518	64769	71613	63966	12.63	cps
Bromine	81-2	13023	13353	13723	13366	2.62	cps
Cadmium	108-1	50565	52080	51776	51473	1.56	cps
Cadmium	106-1	74638	76269	76805	75904	1.49	cps
Cadmium	111-1	785134	795114	801027	793759	1.01	cps
Calcium	43-1	1114265	1111068	1141563	1122299	1.49	cps
Calcium	44-1	17370788	17642771	17728453	17580671	1.06	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1164753	1162807	1169646	1165735	0.30	cps
Cobalt	59-2	1875002	1802184	1871470	1849552	2.22	cps
Copper	63-2	13550766	13113564	13024719	13229683	2.13	cps
Dysprosium	156-1	140	173	140	151	12.74	cps
Dysprosium	156-2	280	253	273	269	5.16	cps
Erbium	164-1	170	130	137	146	14.72	cps
Erbium	164-2	117	97	83	99	16.97	cps
Gadolinium	160-1	153	140	127	140	9.52	cps
Gadolinium	160-2	373	343	403	373	8.04	cps
Holmium	165-1	7085526	7251813	7131621	7156320	1.20	cps
Holmium	165-2	5073484	4999138	4957886	5010169	1.17	cps
Indium	115-1	5741862	5894711	5825154	5820576	1.31	cps
Indium	115-2	2067142	2028913	2067781	2054612	1.08	cps
Iron	56-2	63401461	62079191	63916406	63132352	1.50	cps
Iron	57-2	1621967	1594606	1636044	1617539	1.30	cps
Iron	54-2	3632119	3472261	3622550	3575643	2.51	cps
Krypton	83-1	377	423	360	387	8.49	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01A	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:03:56	DataFile Name :	076SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9403727	10154707	9918118	9825517	3.91	cps
Lead	207-1	8536722	8981311	8820522	8779518	2.56	cps
Lead	208-1	38747876	40615737	39939492	39767702	2.38	cps
Lithium	6-1	603406	607979	609973	607119	0.55	cps
Magnesium	24-2	14531084	14059948	14263133	14284721	1.65	cps
Manganese	55-2	10199436	10028446	10199467	10142449	0.97	cps
Molybdenum	94-1	4235523	4341466	4312703	4296564	1.28	cps
Molybdenum	95-1	4674903	4777259	4774046	4742069	1.23	cps
Molybdenum	96-1	5318391	5476176	5312121	5368896	1.73	cps
Molybdenum	97-1	2929017	2982011	3008041	2973023	1.35	cps
Molybdenum	98-1	7537651	7717752	7630027	7628476	1.18	cps
Neodymium	150-1	133	180	217	177	23.64	cps
Neodymium	150-2	93	80	87	87	7.69	cps
Nickel	60-2	492279	486204	481759	486748	1.08	cps
Phosphorus	31-2	2817	2714	2677	2736	2.65	cps
Potassium	39-2	7455095	7625049	7675326	7585156	1.52	cps
Rhodium	103-1	5553799	5607470	5657859	5606376	0.93	cps
Rhodium	103-2	3483700	3484384	3522580	3496888	0.64	cps
Scandium	45-1	3590275	3537862	3462761	3530299	1.82	cps
Scandium	45-2	332697	326614	329614	329642	0.92	cps
Selenium	82-1	75415	75645	76650	75904	0.87	cps
Selenium	77-2	7362	7395	7138	7299	1.91	cps
Selenium	78-2	23916	23829	24143	23963	0.68	cps
Silicon	28-1	56997762	57075544	57437162	57170156	0.41	cps
Silver	107-1	555947	563508	578111	565855	1.99	cps
Silver	109-1	524336	533334	540724	532798	1.54	cps
Sodium	23-2	21438941	20775436	21206070	21140149	1.59	cps
Strontium	86-1	1382840	1398649	1413255	1398248	1.09	cps
Strontium	88-1	12263632	12075249	12309327	12216069	1.02	cps
Sulfur	34-1	386314	381909	388233	385486	0.84	cps
Terbium	159-1	7086796	7118548	7335967	7180437	1.89	cps
Terbium	159-2	4958461	4907970	4945392	4937274	0.53	cps
Thallium	203-1	2444240	2520275	2497416	2487310	1.57	cps
Thallium	205-1	5702442	5961718	5879952	5848038	2.27	cps
Tin	118-1	1886687	1919986	1926146	1910940	1.11	cps
Titanium	47-1	2880	2730	2904	2838	3.31	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-01A	Instrumnet Name :	P7
Client Sample ID :	MW-17B-55-121225A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:03:56	DataFile Name :	076SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7512299	7763716	7815401	7697139	2.11	cps
Vanadium	51-2	994783	1007482	1003472	1001912	0.65	cps
Yttrium	89-1	7511505	7285853	7567584	7454981	2.00	cps
Yttrium	89-2	2042489	2017833	2031747	2030690	0.61	cps
Zinc	66-2	2673261	2661614	2737948	2690941	1.53	cps
Zirconium	90-1	4291793	4171919	4409802	4291171	2.77	cps
Zirconium	91-1	950573	959073	964211	957952	0.72	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-10	Instrumnet Name :	P7
Client Sample ID :	EB01-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:06:46	DataFile Name :	077SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	517	597	527	547	7.97	cps
Antimony	121-1	207	220	183	203	9.13	cps
Arsenic	75-2	20	14	14	16	22.66	cps
Barium	135-1	280	290	210	260	16.77	cps
Barium	137-1	527	437	367	443	18.09	cps
Beryllium	9-1	27	27	17	23	24.74	cps
Bismuth	209-1	4869363	4912298	4735771	4839144	1.90	cps
Bismuth	209-2	3766056	3919649	3799772	3828492	2.11	cps
Bromine	81-1	25806	23893	21886	23862	8.21	cps
Bromine	81-2	1920	1920	1807	1882	3.48	cps
Cadmium	108-1	13	23	23	20	28.87	cps
Cadmium	106-1	1733	1787	1807	1776	2.13	cps
Cadmium	111-1	277	226	258	254	10.14	cps
Calcium	43-1	697	643	687	676	4.20	cps
Calcium	44-1	20234	20241	20731	20402	1.40	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1367	1287	1347	1333	3.12	cps
Cobalt	59-2	77	90	90	86	9.00	cps
Copper	63-2	1650	1820	1740	1737	4.90	cps
Dysprosium	156-1	0	7	0	2	173.21	cps
Dysprosium	156-2	10	0	0	3	173.21	cps
Erbium	164-1	37	27	40	34	20.14	cps
Erbium	164-2	20	27	17	21	24.12	cps
Gadolinium	160-1	30	27	13	23	37.81	cps
Gadolinium	160-2	290	400	323	338	16.70	cps
Holmium	165-1	7188486	7199637	7269675	7219266	0.61	cps
Holmium	165-2	5127508	5027771	4994506	5049928	1.37	cps
Indium	115-1	6002597	5801631	5881524	5895251	1.72	cps
Indium	115-2	2148479	2167671	2085637	2133929	2.01	cps
Iron	56-2	78554	78215	75535	77435	2.14	cps
Iron	57-2	2424	2567	2500	2497	2.87	cps
Iron	54-2	5124	4974	5271	5123	2.90	cps
Krypton	83-1	480	430	423	444	6.97	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-10	Instrumnet Name :	P7
Client Sample ID :	EB01-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:06:46	DataFile Name :	077SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	963	803	723	830	14.72	cps
Lead	207-1	820	723	707	750	8.16	cps
Lead	208-1	3804	3290	3010	3368	11.95	cps
Lithium	6-1	607695	618686	614927	613769	0.91	cps
Magnesium	24-2	1577	1537	1587	1567	1.69	cps
Manganese	55-2	48267	47074	46943	47428	1.54	cps
Molybdenum	94-1	1250	1310	1400	1320	5.72	cps
Molybdenum	95-1	547	427	393	456	17.70	cps
Molybdenum	96-1	683	617	777	692	11.61	cps
Molybdenum	97-1	290	290	253	278	7.62	cps
Molybdenum	98-1	760	873	717	783	10.33	cps
Neodymium	150-1	13	3	7	8	65.47	cps
Neodymium	150-2	13	3	3	7	86.65	cps
Nickel	60-2	347	350	323	340	4.27	cps
Phosphorus	31-2	443	437	470	450	3.92	cps
Potassium	39-2	58167	57311	56682	57386	1.30	cps
Rhodium	103-1	5864679	5851135	5831923	5849246	0.28	cps
Rhodium	103-2	3708241	3573987	3619007	3633745	1.88	cps
Scandium	45-1	3618429	3618415	3620993	3619279	0.04	cps
Scandium	45-2	336375	330671	330916	332654	0.97	cps
Selenium	82-1	245	271	300	272	10.16	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	400	360	377	379	5.30	cps
Silicon	28-1	853659	863943	867421	861675	0.83	cps
Silver	107-1	303	287	290	293	3.01	cps
Silver	109-1	277	253	253	261	5.16	cps
Sodium	23-2	43568	43284	42836	43229	0.85	cps
Strontium	86-1	903	953	943	933	2.83	cps
Strontium	88-1	2634	2360	2177	2390	9.62	cps
Sulfur	34-1	177090	178310	179804	178401	0.76	cps
Terbium	159-1	7334277	7190202	7235848	7253442	1.02	cps
Terbium	159-2	5045530	4972844	4853761	4957378	1.95	cps
Thallium	203-1	1723	1440	1277	1480	15.27	cps
Thallium	205-1	4164	3741	3094	3666	14.70	cps
Tin	118-1	3274	3244	3194	3237	1.25	cps
Titanium	47-1	127	123	123	124	1.54	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3863-10	Instrumnet Name :	P7
Client Sample ID :	EB01-121225	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:06:46	DataFile Name :	077SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	307	243	187	246	24.45	cps
Vanadium	51-2	43	47	33	41	16.89	cps
Yttrium	89-1	7681861	7660489	7505278	7615876	1.27	cps
Yttrium	89-2	2079699	2022116	2029727	2043847	1.53	cps
Zinc	66-2	1407	1320	1340	1356	3.35	cps
Zirconium	90-1	2884	2847	3094	2941	4.53	cps
Zirconium	91-1	590	790	690	690	14.49	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : PB170922BL Instrumnet Name : P7
 Client Sample ID : PB170922BL Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 15:16:35 DataFile Name : 078CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	693	817	710	740	9.04	cps
Antimony	121-1	70	70	140	93	43.30	cps
Arsenic	75-2	9	5	6	6	33.47	cps
Barium	135-1	77	87	57	73	20.83	cps
Barium	137-1	100	90	80	90	11.11	cps
Beryllium	9-1	13	13	17	14	13.35	cps
Bismuth	209-1	4755105	4791671	4904764	4817180	1.62	cps
Bismuth	209-2	3784537	3777565	3737835	3766646	0.67	cps
Bromine	81-1	12906	13156	12769	12944	1.52	cps
Bromine	81-2	550	523	533	536	2.52	cps
Cadmium	108-1	3	7	10	7	50.03	cps
Cadmium	106-1	1483	1743	1693	1640	8.41	cps
Cadmium	111-1	178	213	217	203	10.61	cps
Calcium	43-1	183	207	190	193	6.22	cps
Calcium	44-1	12863	12626	13186	12892	2.18	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1060	1153	987	1067	7.83	cps
Cobalt	59-2	57	37	60	51	24.69	cps
Copper	63-2	1143	1100	1147	1130	2.30	cps
Dysprosium	156-1	7	0	7	4	86.60	cps
Dysprosium	156-2	0	0	7	2	173.21	cps
Erbium	164-1	53	13	43	37	56.78	cps
Erbium	164-2	13	30	27	23	37.81	cps
Gadolinium	160-1	30	20	40	30	33.33	cps
Gadolinium	160-2	307	327	303	312	4.04	cps
Holmium	165-1	7220549	7050260	7001192	7090667	1.62	cps
Holmium	165-2	5046014	4939147	4878012	4954391	1.72	cps
Indium	115-1	5862536	5939449	6016025	5939337	1.29	cps
Indium	115-2	2145275	2115820	2132021	2131038	0.69	cps
Iron	56-2	16696	17362	16165	16741	3.58	cps
Iron	57-2	1083	1020	1020	1041	3.51	cps
Iron	54-2	1757	1663	1763	1728	3.24	cps
Krypton	83-1	430	457	450	446	3.11	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170922BL	Instrumnet Name :	P7
Client Sample ID :	PB170922BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:16:35	DataFile Name :	078CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	757	780	780	772	1.74	cps
Lead	207-1	627	680	693	667	5.29	cps
Lead	208-1	2974	3067	3340	3127	6.09	cps
Lithium	6-1	604069	606294	603460	604608	0.25	cps
Magnesium	24-2	1013	907	963	961	5.55	cps
Manganese	55-2	550	400	490	480	15.73	cps
Molybdenum	94-1	390	453	490	444	11.38	cps
Molybdenum	95-1	200	177	237	204	14.79	cps
Molybdenum	96-1	277	233	240	250	9.33	cps
Molybdenum	97-1	117	137	120	124	8.61	cps
Molybdenum	98-1	260	267	257	261	1.95	cps
Neodymium	150-1	7	10	3	7	50.03	cps
Neodymium	150-2	13	3	3	7	86.65	cps
Nickel	60-2	260	163	220	214	22.65	cps
Phosphorus	31-2	453	420	437	437	3.82	cps
Potassium	39-2	45030	45287	44822	45046	0.52	cps
Rhodium	103-1	5872732	5837818	5777200	5829250	0.83	cps
Rhodium	103-2	3576039	3477121	3501368	3518176	1.47	cps
Scandium	45-1	3724501	3656154	3645602	3675419	1.17	cps
Scandium	45-2	329757	328692	329757	329402	0.19	cps
Selenium	82-1	384	330	342	352	8.05	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	397	367	370	378	4.35	cps
Silicon	28-1	840420	848696	844252	844456	0.49	cps
Silver	107-1	110	103	103	106	3.65	cps
Silver	109-1	120	77	80	92	26.15	cps
Sodium	23-2	19853	19963	18795	19537	3.30	cps
Strontium	86-1	677	790	760	742	7.91	cps
Strontium	88-1	277	313	377	322	15.70	cps
Sulfur	34-1	184812	185555	186555	185641	0.47	cps
Terbium	159-1	7347571	7239979	7172307	7253286	1.22	cps
Terbium	159-2	4956245	4794688	4851658	4867530	1.68	cps
Thallium	203-1	433	490	473	466	6.25	cps
Thallium	205-1	1050	957	1000	1002	4.66	cps
Tin	118-1	3187	3307	3174	3223	2.28	cps
Titanium	47-1	60	90	77	76	19.89	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170922BL	Instrumnet Name :	P7
Client Sample ID :	PB170922BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:16:35	DataFile Name :	078CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	70	77	67	71	7.16	cps
Vanadium	51-2	27	17	20	21	24.12	cps
Yttrium	89-1	7586722	7544109	7478803	7536545	0.72	cps
Yttrium	89-2	2026534	2016620	2028695	2023950	0.32	cps
Zinc	66-2	2340	2800	2640	2594	9.01	cps
Zirconium	90-1	707	793	883	794	11.12	cps
Zirconium	91-1	137	107	130	124	12.66	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:56:32	DataFile Name :	079CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6308144	6519522	6424210	6417292	1.65	cps
Antimony	121-1	2304730	2402328	2374565	2360541	2.13	cps
Arsenic	75-2	222447	222793	224429	223223	0.47	cps
Barium	135-1	2708641	2814142	2822360	2781714	2.28	cps
Barium	137-1	4739094	4844117	4672893	4752035	1.82	cps
Beryllium	9-1	434563	443137	447612	441770	1.50	cps
Bismuth	209-1	4097300	4163399	4170558	4143752	0.97	cps
Bismuth	209-2	3255933	3241094	3340263	3279097	1.63	cps
Bromine	81-1	10624	10244	10054	10307	2.82	cps
Bromine	81-2	300	283	263	282	6.51	cps
Cadmium	108-1	49658	49778	50428	49955	0.83	cps
Cadmium	106-1	69499	69258	70771	69843	1.16	cps
Cadmium	111-1	741030	740651	748912	743531	0.63	cps
Calcium	43-1	3330627	3352753	3357022	3346801	0.42	cps
Calcium	44-1	52941444	55469143	54870781	54427123	2.43	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1167465	1165741	1173028	1168745	0.33	cps
Cobalt	59-2	1728851	1772841	1793960	1765217	1.88	cps
Copper	63-2	13586991	13420121	13520675	13509263	0.62	cps
Dysprosium	156-1	143	180	187	170	13.72	cps
Dysprosium	156-2	267	270	237	258	7.12	cps
Erbium	164-1	263	293	273	277	5.52	cps
Erbium	164-2	227	217	207	217	4.62	cps
Gadolinium	160-1	203	150	177	177	15.10	cps
Gadolinium	160-2	363	363	393	373	4.64	cps
Holmium	165-1	6255047	6265398	6669209	6396551	3.69	cps
Holmium	165-2	4462801	4450772	4422101	4445225	0.47	cps
Indium	115-1	5059090	5054082	5158288	5090486	1.15	cps
Indium	115-2	1824761	1841128	1786723	1817538	1.54	cps
Iron	56-2	256971263	255287176	262970589	258409676	1.56	cps
Iron	57-2	6416589	6346160	6608018	6456922	2.10	cps
Iron	54-2	14494505	14244586	14408111	14382400	0.88	cps
Krypton	83-1	397	350	347	364	7.67	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:56:32	DataFile Name :	079CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9402974	9824389	9588531	9605298	2.20	cps
Lead	207-1	8135368	8453504	8332089	8306987	1.93	cps
Lead	208-1	37474783	38450943	38103071	38009599	1.30	cps
Lithium	6-1	566881	558041	567240	564054	0.92	cps
Magnesium	24-2	57232317	58955314	56988904	57725512	1.86	cps
Manganese	55-2	9485760	9405388	9531092	9474080	0.67	cps
Molybdenum	94-1	8744016	8901967	8877399	8841127	0.96	cps
Molybdenum	95-1	12321396	12545152	12553068	12473205	1.05	cps
Molybdenum	96-1	13877396	13982186	13764629	13874737	0.78	cps
Molybdenum	97-1	7916771	7929934	7918692	7921799	0.09	cps
Molybdenum	98-1	19933620	20696782	20613676	20414693	2.05	cps
Neodymium	150-1	163	147	167	159	6.74	cps
Neodymium	150-2	63	83	60	69	18.32	cps
Nickel	60-2	450579	447660	454739	450993	0.79	cps
Phosphorus	31-2	8116	8356	8282	8251	1.49	cps
Potassium	39-2	29134634	29031550	28739270	28968485	0.71	cps
Rhodium	103-1	4932847	4845824	4932935	4903868	1.03	cps
Rhodium	103-2	2943437	2948858	3076200	2989498	2.51	cps
Scandium	45-1	3256349	3238033	3130938	3208440	2.11	cps
Scandium	45-2	294142	294081	298240	295487	0.81	cps
Selenium	82-1	68244	68661	68195	68367	0.37	cps
Selenium	77-2	6175	5811	6011	5999	3.03	cps
Selenium	78-2	21249	20922	20641	20937	1.45	cps
Silicon	28-1	13602906	13713135	13531314	13615785	0.67	cps
Silver	107-1	3232519	3165083	3300599	3232734	2.10	cps
Silver	109-1	2993631	3188188	3115580	3099133	3.17	cps
Sodium	23-2	91962225	92683952	91808162	92151446	0.51	cps
Strontium	86-1	776089	769161	772918	772723	0.45	cps
Strontium	88-1	6677054	6749337	6671619	6699337	0.65	cps
Sulfur	34-1	231767	228188	221392	227116	2.32	cps
Terbium	159-1	6583141	6335172	6375599	6431304	2.07	cps
Terbium	159-2	4350424	4348453	4419242	4372706	0.92	cps
Thallium	203-1	2375668	2411517	2481813	2422999	2.23	cps
Thallium	205-1	5675620	5705774	5857719	5746371	1.70	cps
Tin	118-1	1959079	2054879	2080577	2031512	3.15	cps
Titanium	47-1	3342174	3452897	3373712	3389595	1.68	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV06	Instrumnet Name :	P7
Client Sample ID :	CCV06	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:56:32	DataFile Name :	079CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7676381	7925762	7762071	7788071	1.63	cps
Vanadium	51-2	950940	955606	985717	964087	1.96	cps
Yttrium	89-1	6554512	6530108	6601984	6562201	0.56	cps
Yttrium	89-2	1726502	1757657	1812975	1765711	2.48	cps
Zinc	66-2	2673192	2578553	2691652	2647799	2.29	cps
Zirconium	90-1	4274918	4369673	4264954	4303182	1.34	cps
Zirconium	91-1	956286	959192	955290	956923	0.21	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:59:17	DataFile Name :	080CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2304	2507	2600	2470	6.14	cps
Antimony	121-1	1483	1580	2033	1699	17.29	cps
Arsenic	75-2	19	13	17	17	18.77	cps
Barium	135-1	127	170	183	160	18.52	cps
Barium	137-1	253	243	347	281	20.27	cps
Beryllium	9-1	37	30	30	32	11.95	cps
Bismuth	209-1	4292850	4218197	4245273	4252107	0.89	cps
Bismuth	209-2	3480890	3511276	3492025	3494730	0.44	cps
Bromine	81-1	10304	9413	9777	9831	4.56	cps
Bromine	81-2	230	300	250	260	13.87	cps
Cadmium	108-1	7	7	10	8	24.71	cps
Cadmium	106-1	1597	1620	1537	1585	2.71	cps
Cadmium	111-1	216	225	222	221	2.01	cps
Calcium	43-1	340	373	447	387	14.11	cps
Calcium	44-1	14531	14264	14911	14568	2.23	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1600	1583	1680	1621	3.19	cps
Cobalt	59-2	150	163	180	164	9.14	cps
Copper	63-2	2297	2110	2360	2256	5.76	cps
Dysprosium	156-1	0	0	3	1	173.21	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Erbium	164-1	40	30	27	32	21.53	cps
Erbium	164-2	17	13	30	20	44.10	cps
Gadolinium	160-1	47	33	33	38	20.39	cps
Gadolinium	160-2	247	270	247	254	5.30	cps
Holmium	165-1	6160513	6401489	6326952	6296318	1.96	cps
Holmium	165-2	4548070	4526509	4656824	4577134	1.53	cps
Indium	115-1	5057433	5053028	5248885	5119782	2.18	cps
Indium	115-2	1896790	1901229	1922161	1906726	0.71	cps
Iron	56-2	36384	37106	38590	37360	3.01	cps
Iron	57-2	1567	1493	1610	1557	3.79	cps
Iron	54-2	2850	2847	3094	2930	4.83	cps
Krypton	83-1	387	373	373	378	2.04	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:59:17	DataFile Name :	080CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1757	1830	1827	1805	2.29	cps
Lead	207-1	1627	1517	1637	1593	4.18	cps
Lead	208-1	7214	7241	7328	7261	0.82	cps
Lithium	6-1	546465	553090	552519	550691	0.67	cps
Magnesium	24-2	5468	5068	5708	5414	5.97	cps
Manganese	55-2	1250	1200	1553	1335	14.33	cps
Molybdenum	94-1	1183	1197	1230	1203	2.00	cps
Molybdenum	95-1	820	987	1077	961	13.55	cps
Molybdenum	96-1	1283	1100	1310	1231	9.29	cps
Molybdenum	97-1	627	540	583	583	7.43	cps
Molybdenum	98-1	1513	1513	1583	1537	2.63	cps
Neodymium	150-1	7	10	3	7	50.03	cps
Neodymium	150-2	10	20	13	14	35.26	cps
Nickel	60-2	330	300	340	323	6.44	cps
Phosphorus	31-2	473	430	363	422	13.12	cps
Potassium	39-2	48520	48009	47611	48047	0.95	cps
Rhodium	103-1	5096998	5041626	5084032	5074219	0.57	cps
Rhodium	103-2	3251457	3188523	3153310	3197763	1.55	cps
Scandium	45-1	3179426	3208015	3096449	3161297	1.83	cps
Scandium	45-2	296600	294933	296729	296087	0.34	cps
Selenium	82-1	312	319	329	320	2.66	cps
Selenium	77-2	0	3	7	3	100.05	cps
Selenium	78-2	347	333	373	351	5.80	cps
Silicon	28-1	836117	836248	836146	836170	0.01	cps
Silver	107-1	453	403	453	437	6.61	cps
Silver	109-1	483	390	393	422	12.54	cps
Sodium	23-2	38879	37332	37466	37892	2.26	cps
Strontium	86-1	743	747	753	748	0.68	cps
Strontium	88-1	617	647	733	666	9.10	cps
Sulfur	34-1	181484	181106	183670	182087	0.76	cps
Terbium	159-1	6255388	6241794	6508672	6335285	2.37	cps
Terbium	159-2	4459838	4397423	4393574	4416945	0.84	cps
Thallium	203-1	360	413	470	414	13.27	cps
Thallium	205-1	983	947	1023	984	3.90	cps
Tin	118-1	3040	2760	2850	2884	4.96	cps
Titanium	47-1	207	170	157	178	14.56	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB06	Instrumnet Name :	P7
Client Sample ID :	CCB06	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 15:59:17	DataFile Name :	080CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	373	337	397	369	8.20	cps
Vanadium	51-2	73	47	83	68	27.96	cps
Yttrium	89-1	6573553	6549703	6663768	6595675	0.91	cps
Yttrium	89-2	1800018	1792497	1800094	1797537	0.24	cps
Zinc	66-2	5694	5791	5755	5747	0.85	cps
Zirconium	90-1	1853	1710	1963	1842	6.90	cps
Zirconium	91-1	417	350	327	364	12.82	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170922BS	Instrumnet Name :	P7
Client Sample ID :	PB170922BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:02:35	DataFile Name :	081LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1291761	1304659	1283883	1293434	0.81	cps
Antimony	121-1	2393054	2349172	2413329	2385185	1.37	cps
Arsenic	75-2	230019	221588	227263	226290	1.90	cps
Barium	135-1	2707830	2780996	2720746	2736524	1.43	cps
Barium	137-1	4683101	4720982	4777953	4727345	1.01	cps
Beryllium	9-1	432825	439737	437246	436603	0.80	cps
Bismuth	209-1	4340447	4402799	4331581	4358276	0.89	cps
Bismuth	209-2	3532837	3478559	3470172	3493856	0.97	cps
Bromine	81-1	9967	9917	9340	9741	3.58	cps
Bromine	81-2	243	210	203	219	9.79	cps
Cadmium	108-1	50755	50949	51648	51118	0.92	cps
Cadmium	106-1	71552	71767	72366	71895	0.59	cps
Cadmium	111-1	760276	769928	773190	767798	0.87	cps
Calcium	43-1	693577	712607	696480	700888	1.46	cps
Calcium	44-1	10562634	10749099	10926945	10746226	1.70	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1148532	1142946	1141084	1144187	0.34	cps
Cobalt	59-2	1835102	1742401	1769764	1782422	2.67	cps
Copper	63-2	14215179	14021302	13832948	14023143	1.36	cps
Dysprosium	156-1	90	53	67	70	26.51	cps
Dysprosium	156-2	210	153	137	167	23.06	cps
Erbium	164-1	87	113	103	101	13.32	cps
Erbium	164-2	70	83	73	76	9.19	cps
Gadolinium	160-1	43	57	43	48	16.12	cps
Gadolinium	160-2	250	300	300	283	10.19	cps
Holmium	165-1	6601078	6454827	6523092	6526332	1.12	cps
Holmium	165-2	4768381	4530074	4585185	4627880	2.70	cps
Indium	115-1	5223648	5240782	5222590	5229006	0.20	cps
Indium	115-2	1928160	1803165	1866760	1866029	3.35	cps
Iron	56-2	52600959	51965376	53390718	52652351	1.36	cps
Iron	57-2	1332433	1319118	1327652	1326401	0.51	cps
Iron	54-2	3007595	2991728	2966383	2988568	0.70	cps
Krypton	83-1	413	437	433	428	2.95	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170922BS	Instrumnet Name :	P7
Client Sample ID :	PB170922BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:02:35	DataFile Name :	081LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9243194	9812336	9557490	9537674	2.99	cps
Lead	207-1	8235754	8313053	8450608	8333138	1.31	cps
Lead	208-1	37464123	38824800	38314003	38200975	1.80	cps
Lithium	6-1	566576	569249	576635	570820	0.91	cps
Magnesium	24-2	11689968	11597953	11780382	11689435	0.78	cps
Manganese	55-2	9720763	9566736	9631120	9639540	0.80	cps
Molybdenum	94-1	8280218	8742204	8699369	8573930	2.98	cps
Molybdenum	95-1	12166969	12419195	12299072	12295079	1.03	cps
Molybdenum	96-1	13427461	13610767	13693171	13577133	1.00	cps
Molybdenum	97-1	7483100	7702381	7695209	7626897	1.63	cps
Molybdenum	98-1	19747603	19750266	19562836	19686902	0.55	cps
Neodymium	150-1	143	123	153	140	10.91	cps
Neodymium	150-2	60	27	73	53	45.06	cps
Nickel	60-2	466194	462063	462646	463634	0.48	cps
Phosphorus	31-2	7892	8046	7942	7960	0.98	cps
Potassium	39-2	5902305	5749155	5886595	5846018	1.44	cps
Rhodium	103-1	5000606	5122789	5007641	5043679	1.36	cps
Rhodium	103-2	3260317	3230771	3187084	3226058	1.14	cps
Scandium	45-1	3173260	3223949	3199396	3198868	0.79	cps
Scandium	45-2	300492	297318	297962	298591	0.56	cps
Selenium	82-1	70887	71791	71826	71501	0.74	cps
Selenium	77-2	6698	6668	6508	6625	1.54	cps
Selenium	78-2	22627	21699	22521	22282	2.28	cps
Silicon	28-1	12742379	12938013	12804652	12828348	0.78	cps
Silver	107-1	3346957	3276370	3305869	3309732	1.07	cps
Silver	109-1	3236495	3177821	3116356	3176891	1.89	cps
Sodium	23-2	18744548	18374133	18689896	18602859	1.07	cps
Strontium	86-1	742866	755583	761301	753250	1.25	cps
Strontium	88-1	6605374	6750293	6636324	6663997	1.15	cps
Sulfur	34-1	208391	204485	201402	204760	1.71	cps
Terbium	159-1	6486909	6416777	6699727	6534471	2.25	cps
Terbium	159-2	4507907	4391058	4494970	4464645	1.43	cps
Thallium	203-1	2382255	2397060	2468021	2415779	1.90	cps
Thallium	205-1	5597961	5712123	5847828	5719304	2.19	cps
Tin	118-1	2149585	2135434	2174273	2153097	0.91	cps
Titanium	47-1	3220811	3314589	3320242	3285214	1.70	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170922BS	Instrumnet Name :	P7
Client Sample ID :	PB170922BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:02:35	DataFile Name :	081LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7514170	7787173	7814147	7705163	2.15	cps
Vanadium	51-2	960408	937992	953311	950570	1.21	cps
Yttrium	89-1	6701035	6762559	6770775	6744789	0.57	cps
Yttrium	89-2	1808750	1757468	1813460	1793226	1.73	cps
Zinc	66-2	2874702	2813387	2861980	2850023	1.14	cps
Zirconium	90-1	4099616	4217448	4295794	4204286	2.35	cps
Zirconium	91-1	921989	950288	940744	937674	1.54	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-01	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:05:20	DataFile Name :	082SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1403	1370	1490	1421	4.36	cps
Antimony	121-1	2070	2154	2720	2315	15.28	cps
Arsenic	75-2	101	129	115	115	12.13	cps
Barium	135-1	11968	12582	12763	12438	3.35	cps
Barium	137-1	21363	22214	22071	21883	2.08	cps
Beryllium	9-1	37	33	17	29	37.08	cps
Bismuth	209-1	4388606	4352538	4331102	4357415	0.67	cps
Bismuth	209-2	3503534	3522535	3448840	3491636	1.10	cps
Bromine	81-1	20468	23132	22961	22187	6.72	cps
Bromine	81-2	2800	2970	2840	2870	3.10	cps
Cadmium	108-1	27	23	10	20	44.10	cps
Cadmium	106-1	1520	1487	1603	1537	3.91	cps
Cadmium	111-1	239	243	255	246	3.30	cps
Calcium	43-1	78891	81404	80760	80352	1.62	cps
Calcium	44-1	1242568	1274461	1268249	1261759	1.34	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1250	1290	1247	1262	1.91	cps
Cobalt	59-2	197	227	197	207	8.38	cps
Copper	63-2	1407507	1399185	1384906	1397200	0.82	cps
Dysprosium	156-1	10	23	27	20	44.10	cps
Dysprosium	156-2	17	10	10	12	31.50	cps
Erbium	164-1	33	23	43	33	30.00	cps
Erbium	164-2	30	13	23	22	37.76	cps
Gadolinium	160-1	43	43	40	42	4.55	cps
Gadolinium	160-2	273	310	327	303	8.99	cps
Holmium	165-1	6428501	6509176	6465998	6467892	0.62	cps
Holmium	165-2	4688907	4568791	4609891	4622530	1.32	cps
Indium	115-1	5149932	5280584	5153836	5194784	1.43	cps
Indium	115-2	1912470	1934475	1926249	1924398	0.58	cps
Iron	56-2	94592	93831	93083	93835	0.80	cps
Iron	57-2	4811	4931	4771	4837	1.72	cps
Iron	54-2	5941	6388	6228	6186	3.66	cps
Krypton	83-1	400	347	403	383	8.30	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-01	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:05:20	DataFile Name :	082SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	2207	2084	2317	2202	5.30	cps
Lead	207-1	1900	1810	1947	1886	3.68	cps
Lead	208-1	8681	8324	8788	8598	2.82	cps
Lithium	6-1	568147	581448	572331	573975	1.18	cps
Magnesium	24-2	259132	253543	256536	256404	1.09	cps
Manganese	55-2	49431	48518	49451	49133	1.08	cps
Molybdenum	94-1	1970	1547	1667	1728	12.63	cps
Molybdenum	95-1	1133	1053	1103	1097	3.69	cps
Molybdenum	96-1	1383	1213	1270	1289	6.72	cps
Molybdenum	97-1	663	660	603	642	5.25	cps
Molybdenum	98-1	1797	1633	1533	1655	8.04	cps
Neodymium	150-1	23	23	27	24	7.89	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	1107	1100	1043	1083	3.21	cps
Phosphorus	31-2	5208	5014	4958	5060	2.59	cps
Potassium	39-2	179954	179627	179928	179836	0.10	cps
Rhodium	103-1	4985675	5160967	5157651	5101431	1.97	cps
Rhodium	103-2	3167329	3263423	3218192	3216314	1.49	cps
Scandium	45-1	3146059	3215316	3181500	3180958	1.09	cps
Scandium	45-2	299122	299068	294263	297484	0.94	cps
Selenium	82-1	303	316	253	291	11.52	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	270	327	300	299	9.48	cps
Silicon	28-1	4130147	4301663	4293437	4241749	2.28	cps
Silver	107-1	523	500	373	466	17.34	cps
Silver	109-1	453	410	320	394	17.24	cps
Sodium	23-2	3290583	3280375	3243232	3271397	0.76	cps
Strontium	86-1	28899	29186	28969	29018	0.52	cps
Strontium	88-1	244216	251645	251114	248992	1.66	cps
Sulfur	34-1	200261	200664	200831	200585	0.15	cps
Terbium	159-1	6588680	6495997	6505536	6530071	0.78	cps
Terbium	159-2	4565796	4634445	4288648	4496297	4.07	cps
Thallium	203-1	490	443	430	454	6.93	cps
Thallium	205-1	1050	967	1010	1009	4.13	cps
Tin	118-1	3427	3434	3414	3425	0.30	cps
Titanium	47-1	493	590	443	509	14.66	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-01	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:05:20	DataFile Name :	082SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	440	363	450	418	11.35	cps
Vanadium	51-2	140	120	127	129	7.90	cps
Yttrium	89-1	6420820	6679532	6481023	6527125	2.07	cps
Yttrium	89-2	1856599	1823195	1807950	1829248	1.36	cps
Zinc	66-2	57698	57671	57641	57670	0.05	cps
Zirconium	90-1	3654	2774	2740	3056	16.95	cps
Zirconium	91-1	770	587	620	659	14.82	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-02	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:08:35	DataFile Name :	083SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1293	1307	1297	1299	0.53	cps
Antimony	121-1	913	1127	1240	1093	15.17	cps
Arsenic	75-2	71	87	128	95	31.16	cps
Barium	135-1	12803	12476	12329	12536	1.93	cps
Barium	137-1	20906	21483	21934	21441	2.40	cps
Beryllium	9-1	17	20	23	20	16.65	cps
Bismuth	209-1	4280404	4369458	4354370	4334744	1.10	cps
Bismuth	209-2	3476332	3603639	3500245	3526739	1.92	cps
Bromine	81-1	20965	22450	23315	22244	5.34	cps
Bromine	81-2	2964	2847	2987	2933	2.56	cps
Cadmium	108-1	10	23	3	12	83.33	cps
Cadmium	106-1	1480	1550	1543	1525	2.53	cps
Cadmium	111-1	219	206	205	210	3.88	cps
Calcium	43-1	79976	82349	83297	81874	2.09	cps
Calcium	44-1	1262267	1299260	1255924	1272484	1.84	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	3157	3097	2990	3081	2.74	cps
Cobalt	59-2	187	167	123	159	20.38	cps
Copper	63-2	1434999	1425816	1417682	1426166	0.61	cps
Dysprosium	156-1	23	13	10	16	44.60	cps
Dysprosium	156-2	10	0	17	9	94.38	cps
Erbium	164-1	43	27	47	39	27.55	cps
Erbium	164-2	20	43	37	33	36.05	cps
Gadolinium	160-1	40	33	47	40	16.68	cps
Gadolinium	160-2	243	310	333	296	15.80	cps
Holmium	165-1	6290790	6590689	6550237	6477239	2.51	cps
Holmium	165-2	4616753	4676916	4637685	4643785	0.66	cps
Indium	115-1	5059752	5368605	5294682	5241013	3.08	cps
Indium	115-2	1986399	1937277	1875593	1933090	2.87	cps
Iron	56-2	106031	106709	103463	105401	1.62	cps
Iron	57-2	5008	5234	5148	5130	2.23	cps
Iron	54-2	6675	6688	6652	6672	0.28	cps
Krypton	83-1	337	380	353	357	6.13	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-02	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:08:35	DataFile Name :	083SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	953	1040	993	996	4.36	cps
Lead	207-1	650	707	810	722	11.23	cps
Lead	208-1	3487	3604	3637	3576	2.20	cps
Lithium	6-1	566454	574760	580050	573755	1.19	cps
Magnesium	24-2	261043	260043	257440	259509	0.72	cps
Manganese	55-2	49893	50123	50010	50009	0.23	cps
Molybdenum	94-1	890	837	877	868	3.20	cps
Molybdenum	95-1	497	573	433	501	13.99	cps
Molybdenum	96-1	603	590	607	600	1.47	cps
Molybdenum	97-1	287	333	333	318	8.48	cps
Molybdenum	98-1	787	863	797	816	5.11	cps
Neodymium	150-1	10	13	17	13	25.01	cps
Neodymium	150-2	10	7	23	13	66.12	cps
Nickel	60-2	493	523	577	531	7.95	cps
Phosphorus	31-2	5251	5121	5244	5205	1.41	cps
Potassium	39-2	183037	182174	182784	182665	0.24	cps
Rhodium	103-1	5044486	5314047	5118683	5159072	2.70	cps
Rhodium	103-2	3312707	3312812	3210402	3278640	1.80	cps
Scandium	45-1	3187835	3203825	3257652	3216437	1.14	cps
Scandium	45-2	303900	301120	300872	301964	0.56	cps
Selenium	82-1	260	329	300	296	11.71	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	350	297	337	328	8.47	cps
Silicon	28-1	4285731	4327181	4441183	4351365	1.85	cps
Silver	107-1	180	163	170	171	4.90	cps
Silver	109-1	160	137	123	140	13.25	cps
Sodium	23-2	3426150	3367909	3339325	3377795	1.31	cps
Strontium	86-1	29029	29874	29219	29374	1.51	cps
Strontium	88-1	248715	258000	250600	252439	1.94	cps
Sulfur	34-1	202888	204378	205817	204361	0.72	cps
Terbium	159-1	6317991	6605129	6479492	6467537	2.23	cps
Terbium	159-2	4563956	4471498	4502199	4512551	1.04	cps
Thallium	203-1	260	267	253	260	2.56	cps
Thallium	205-1	687	683	670	680	1.30	cps
Tin	118-1	2947	3040	2950	2979	1.78	cps
Titanium	47-1	347	320	353	340	5.19	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-02	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:08:35	DataFile Name :	083SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	247	180	210	212	15.73	cps
Vanadium	51-2	113	127	87	109	18.70	cps
Yttrium	89-1	6631213	6830636	6665399	6709083	1.59	cps
Yttrium	89-2	1825764	1836086	1842504	1834785	0.46	cps
Zinc	66-2	15278	15308	15068	15218	0.86	cps
Zirconium	90-1	1553	1543	1497	1531	1.98	cps
Zirconium	91-1	297	333	317	316	5.82	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-03 Instrumnet Name : P7
 Client Sample ID : 1ST-FLOOR-WOMEN-B/ Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 16:11:48 DataFile Name : 084SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	24693	24623	24329	24549	0.79	cps
Antimony	121-1	1620	1417	1587	1541	7.08	cps
Arsenic	75-2	135	119	116	123	8.22	cps
Barium	135-1	11538	11652	11658	11616	0.58	cps
Barium	137-1	20298	20615	20215	20376	1.04	cps
Beryllium	9-1	23	10	13	16	44.60	cps
Bismuth	209-1	4492957	4388335	4457410	4446234	1.20	cps
Bismuth	209-2	3589446	3598582	3526781	3571603	1.09	cps
Bromine	81-1	20354	21763	22834	21650	5.75	cps
Bromine	81-2	2637	2537	2737	2637	3.79	cps
Cadmium	108-1	20	3	10	11	75.52	cps
Cadmium	106-1	1517	1657	1583	1586	4.42	cps
Cadmium	111-1	240	232	246	239	2.98	cps
Calcium	43-1	79614	79487	79370	79490	0.15	cps
Calcium	44-1	1226653	1228259	1244683	1233198	0.81	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1430	1433	1397	1420	1.43	cps
Cobalt	59-2	530	550	477	519	7.31	cps
Copper	63-2	1325171	1326768	1318675	1323538	0.32	cps
Dysprosium	156-1	10	20	17	16	32.73	cps
Dysprosium	156-2	10	10	3	8	49.52	cps
Erbium	164-1	27	23	37	29	24.03	cps
Erbium	164-2	17	30	37	28	36.66	cps
Gadolinium	160-1	37	47	37	40	14.43	cps
Gadolinium	160-2	323	313	263	300	10.71	cps
Holmium	165-1	6520499	6576792	6428730	6508674	1.15	cps
Holmium	165-2	4667232	4655642	4695026	4672634	0.43	cps
Indium	115-1	5266359	5273315	5299980	5279885	0.34	cps
Indium	115-2	1966598	1891516	1922373	1926829	1.96	cps
Iron	56-2	75683	74996	75204	75294	0.47	cps
Iron	57-2	4247	4407	4404	4353	2.10	cps
Iron	54-2	4988	5031	5061	5026	0.73	cps
Krypton	83-1	463	367	390	407	12.40	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-03	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:11:48	DataFile Name :	084SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1413	1260	1280	1318	6.33	cps
Lead	207-1	970	1043	1123	1046	7.34	cps
Lead	208-1	5054	4994	5104	5050	1.09	cps
Lithium	6-1	589169	579741	572451	580453	1.44	cps
Magnesium	24-2	252236	250917	251058	251404	0.29	cps
Manganese	55-2	31299	31476	30985	31254	0.80	cps
Molybdenum	94-1	727	657	737	707	6.17	cps
Molybdenum	95-1	517	387	413	439	15.64	cps
Molybdenum	96-1	540	467	490	499	7.51	cps
Molybdenum	97-1	257	240	300	266	11.66	cps
Molybdenum	98-1	620	740	550	637	15.09	cps
Neodymium	150-1	3	10	17	10	66.70	cps
Neodymium	150-2	13	7	13	11	34.61	cps
Nickel	60-2	2437	2474	2510	2474	1.48	cps
Phosphorus	31-2	4157	4297	4364	4273	2.47	cps
Potassium	39-2	179007	179105	178595	178902	0.15	cps
Rhodium	103-1	5195952	5261623	5223532	5227036	0.63	cps
Rhodium	103-2	3265739	3295162	3272002	3277634	0.47	cps
Scandium	45-1	3281238	3275170	3299736	3285381	0.39	cps
Scandium	45-2	304425	301882	300648	302318	0.64	cps
Selenium	82-1	264	321	266	284	11.42	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	427	307	343	359	17.14	cps
Silicon	28-1	4227577	4284185	4195914	4235892	1.06	cps
Silver	107-1	100	140	153	131	21.17	cps
Silver	109-1	67	70	110	82	29.33	cps
Sodium	23-2	3277457	3275650	3254075	3269061	0.40	cps
Strontium	86-1	28508	29506	29296	29103	1.81	cps
Strontium	88-1	247771	247363	250250	248461	0.63	cps
Sulfur	34-1	205911	207361	205787	206353	0.42	cps
Terbium	159-1	6491509	6651245	6572081	6571612	1.22	cps
Terbium	159-2	4516263	4590958	4489937	4532386	1.16	cps
Thallium	203-1	233	233	270	246	8.62	cps
Thallium	205-1	683	597	557	612	10.58	cps
Tin	118-1	11959	11778	11271	11669	3.05	cps
Titanium	47-1	293	270	303	289	5.92	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-03	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:11:48	DataFile Name :	084SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	200	210	180	197	7.77	cps
Vanadium	51-2	113	137	103	118	14.53	cps
Yttrium	89-1	6992596	6792261	6738171	6841009	1.96	cps
Yttrium	89-2	1834226	1828240	1832597	1831688	0.17	cps
Zinc	66-2	68158	67944	66776	67626	1.10	cps
Zirconium	90-1	1273	1013	1283	1190	12.86	cps
Zirconium	91-1	280	273	233	262	9.63	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-04 Instrumnet Name : P7
 Client Sample ID : 1ST-FLOOR-WOMEN-B/ Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 16:15:04 DataFile Name : 085SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25231	25168	25111	25170	0.24	cps
Antimony	121-1	763	863	1037	888	15.58	cps
Arsenic	75-2	109	121	110	113	5.62	cps
Barium	135-1	12212	12325	11438	11992	4.03	cps
Barium	137-1	20401	20976	20922	20766	1.53	cps
Beryllium	9-1	17	0	20	12	87.67	cps
Bismuth	209-1	4350353	4396160	4363007	4369840	0.54	cps
Bismuth	209-2	3520142	3552671	3555127	3542646	0.55	cps
Bromine	81-1	21215	22744	23455	22472	5.09	cps
Bromine	81-2	2900	2780	3080	2920	5.17	cps
Cadmium	108-1	13	20	13	16	24.76	cps
Cadmium	106-1	1663	1610	1593	1622	2.25	cps
Cadmium	111-1	197	235	216	216	8.92	cps
Calcium	43-1	80328	80623	79849	80267	0.49	cps
Calcium	44-1	1262866	1290102	1284764	1279244	1.13	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1467	1260	1523	1417	9.78	cps
Cobalt	59-2	480	520	427	476	9.85	cps
Copper	63-2	1496838	1489086	1491409	1492444	0.27	cps
Dysprosium	156-1	33	10	13	19	66.81	cps
Dysprosium	156-2	3	23	10	12	83.33	cps
Erbium	164-1	47	33	47	42	18.24	cps
Erbium	164-2	17	30	23	23	28.56	cps
Gadolinium	160-1	37	43	33	38	13.48	cps
Gadolinium	160-2	363	360	303	342	9.85	cps
Holmium	165-1	6313456	6621152	6487253	6473954	2.38	cps
Holmium	165-2	4585471	4559012	4483579	4542687	1.16	cps
Indium	115-1	5133582	5412241	5315396	5287073	2.68	cps
Indium	115-2	1995634	1896429	1975068	1955710	2.68	cps
Iron	56-2	83966	84917	83598	84160	0.81	cps
Iron	57-2	4751	4644	4574	4656	1.91	cps
Iron	54-2	5588	5324	5614	5509	2.91	cps
Krypton	83-1	387	387	397	390	1.48	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-04	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:15:04	DataFile Name :	085SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1080	1233	1097	1137	7.40	cps
Lead	207-1	860	840	907	869	3.94	cps
Lead	208-1	4154	4360	4207	4240	2.53	cps
Lithium	6-1	570792	574452	570726	571990	0.37	cps
Magnesium	24-2	257521	253781	257625	256309	0.85	cps
Manganese	55-2	33634	33150	33303	33363	0.74	cps
Molybdenum	94-1	557	527	607	563	7.17	cps
Molybdenum	95-1	267	233	247	249	6.74	cps
Molybdenum	96-1	360	413	420	398	8.27	cps
Molybdenum	97-1	180	153	163	166	8.13	cps
Molybdenum	98-1	547	457	397	467	16.18	cps
Neodymium	150-1	17	13	20	17	20.01	cps
Neodymium	150-2	3	3	7	4	43.40	cps
Nickel	60-2	2040	1990	1980	2003	1.60	cps
Phosphorus	31-2	4554	4371	4387	4437	2.29	cps
Potassium	39-2	177212	177862	177240	177438	0.21	cps
Rhodium	103-1	5234410	5129561	5200355	5188109	1.03	cps
Rhodium	103-2	3295758	3159258	3224929	3226648	2.12	cps
Scandium	45-1	3195248	3254863	3272843	3240985	1.25	cps
Scandium	45-2	300532	294613	299128	298091	1.04	cps
Selenium	82-1	326	303	263	297	10.73	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	283	313	317	304	6.03	cps
Silicon	28-1	4252401	4371256	4287371	4303676	1.42	cps
Silver	107-1	83	107	137	109	24.56	cps
Silver	109-1	103	67	73	81	24.08	cps
Sodium	23-2	3368226	3215797	3333965	3305996	2.42	cps
Strontium	86-1	29423	29390	29389	29401	0.07	cps
Strontium	88-1	248837	251129	251259	250409	0.54	cps
Sulfur	34-1	203148	203090	201960	202733	0.33	cps
Terbium	159-1	6399633	6474854	6555614	6476700	1.20	cps
Terbium	159-2	4505034	4344303	4424819	4424719	1.82	cps
Thallium	203-1	187	197	193	192	2.65	cps
Thallium	205-1	390	433	517	447	14.41	cps
Tin	118-1	3640	3921	3681	3747	4.04	cps
Titanium	47-1	317	227	283	276	16.51	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-04	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:15:04	DataFile Name :	085SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	153	97	170	140	27.46	cps
Vanadium	51-2	103	73	103	93	18.56	cps
Yttrium	89-1	6593442	6678929	6618840	6630404	0.66	cps
Yttrium	89-2	1867046	1879321	1827239	1857869	1.47	cps
Zinc	66-2	89983	90871	89490	90115	0.78	cps
Zirconium	90-1	1017	1067	1097	1060	3.81	cps
Zirconium	91-1	237	240	153	210	23.38	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-05	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:18:18	DataFile Name :	086SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	23298	22870	22670	22946	1.40	cps
Antimony	121-1	1177	1113	1020	1103	7.14	cps
Arsenic	75-2	123	124	97	114	13.45	cps
Barium	135-1	10270	10828	10421	10506	2.74	cps
Barium	137-1	18692	18889	18626	18736	0.73	cps
Beryllium	9-1	13	3	10	9	57.30	cps
Bismuth	209-1	4323610	4439553	4247479	4336881	2.23	cps
Bismuth	209-2	3488840	3470547	3404906	3454764	1.28	cps
Bromine	81-1	21613	23522	24661	23265	6.62	cps
Bromine	81-2	3094	2947	2937	2993	2.93	cps
Cadmium	108-1	23	13	10	16	44.60	cps
Cadmium	106-1	1550	1513	1567	1543	1.77	cps
Cadmium	111-1	222	191	204	206	7.60	cps
Calcium	43-1	80158	81360	81216	80911	0.81	cps
Calcium	44-1	1268512	1278402	1250241	1265718	1.13	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1267	1437	1470	1391	7.84	cps
Cobalt	59-2	493	507	500	500	1.33	cps
Copper	63-2	1115602	1114375	1096400	1108792	0.97	cps
Dysprosium	156-1	23	10	17	17	39.99	cps
Dysprosium	156-2	13	7	3	8	65.47	cps
Erbium	164-1	43	43	43	43	0.00	cps
Erbium	164-2	37	17	33	29	37.08	cps
Gadolinium	160-1	23	40	33	32	26.04	cps
Gadolinium	160-2	257	310	243	270	13.07	cps
Holmium	165-1	6483612	6485785	6446554	6471984	0.34	cps
Holmium	165-2	4678727	4563186	4499840	4580585	1.98	cps
Indium	115-1	5234264	5347377	5268312	5283318	1.10	cps
Indium	115-2	1929140	1979599	1903438	1937393	2.00	cps
Iron	56-2	89035	89095	88586	88906	0.31	cps
Iron	57-2	4767	4817	4851	4812	0.87	cps
Iron	54-2	6121	5918	5781	5940	2.88	cps
Krypton	83-1	360	433	343	379	12.64	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-05	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:18:18	DataFile Name :	086SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	983	890	843	906	7.87	cps
Lead	207-1	857	673	800	777	12.09	cps
Lead	208-1	3640	3267	3390	3432	5.54	cps
Lithium	6-1	563924	550453	552083	555487	1.32	cps
Magnesium	24-2	255162	256559	253585	255102	0.58	cps
Manganese	55-2	43349	42069	41841	42420	1.92	cps
Molybdenum	94-1	573	590	580	581	1.44	cps
Molybdenum	95-1	297	320	300	306	4.13	cps
Molybdenum	96-1	437	350	420	402	11.43	cps
Molybdenum	97-1	177	213	187	192	9.86	cps
Molybdenum	98-1	507	453	533	498	8.18	cps
Neodymium	150-1	7	17	33	19	71.30	cps
Neodymium	150-2	3	0	3	2	86.60	cps
Nickel	60-2	787	923	870	860	8.01	cps
Phosphorus	31-2	4551	4114	4314	4326	5.05	cps
Potassium	39-2	178285	181092	177246	178874	1.11	cps
Rhodium	103-1	5116613	5188899	5195425	5166979	0.85	cps
Rhodium	103-2	3297828	3253141	3228561	3259843	1.08	cps
Scandium	45-1	3204792	3256952	3179426	3213723	1.23	cps
Scandium	45-2	305615	303964	296986	302188	1.52	cps
Selenium	82-1	330	272	368	323	15.01	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	370	343	380	364	5.20	cps
Silicon	28-1	4277852	4227657	4347885	4284465	1.41	cps
Silver	107-1	87	100	117	101	14.87	cps
Silver	109-1	70	80	93	81	14.43	cps
Sodium	23-2	3288824	3249630	3220290	3252915	1.06	cps
Strontium	86-1	28708	27950	28678	28445	1.51	cps
Strontium	88-1	237820	243473	244676	241990	1.51	cps
Sulfur	34-1	200747	199745	199323	199938	0.37	cps
Terbium	159-1	6623192	6620319	6445937	6563150	1.55	cps
Terbium	159-2	4484079	4486051	4396860	4455663	1.14	cps
Thallium	203-1	177	160	180	172	6.22	cps
Thallium	205-1	470	403	427	433	7.81	cps
Tin	118-1	3701	3997	3861	3853	3.86	cps
Titanium	47-1	230	320	263	271	16.78	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-05	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:18:18	DataFile Name :	086SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	110	107	97	104	6.64	cps
Vanadium	51-2	90	80	100	90	11.11	cps
Yttrium	89-1	6659399	6764759	6692003	6705387	0.80	cps
Yttrium	89-2	1841197	1826916	1840665	1836260	0.44	cps
Zinc	66-2	35997	36318	35292	35869	1.46	cps
Zirconium	90-1	1050	1103	1170	1108	5.43	cps
Zirconium	91-1	213	203	203	207	2.79	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-06	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:21:34	DataFile Name :	087SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	23615	23592	23668	23625	0.17	cps
Antimony	121-1	523	590	563	559	6.00	cps
Arsenic	75-2	129	147	114	130	12.88	cps
Barium	135-1	10874	10587	11024	10829	2.05	cps
Barium	137-1	18953	19103	18792	18949	0.82	cps
Beryllium	9-1	23	17	7	16	53.90	cps
Bismuth	209-1	4324609	4388273	4397138	4370007	0.91	cps
Bismuth	209-2	3593254	3592609	3528300	3571388	1.04	cps
Bromine	81-1	20805	23405	23639	22616	6.96	cps
Bromine	81-2	3074	2947	2957	2993	2.35	cps
Cadmium	108-1	10	0	17	9	94.38	cps
Cadmium	106-1	1663	1590	1500	1585	5.16	cps
Cadmium	111-1	205	210	232	215	6.77	cps
Calcium	43-1	80268	83586	83767	82540	2.39	cps
Calcium	44-1	1280553	1298766	1308591	1295970	1.10	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1243	1283	1143	1223	5.89	cps
Cobalt	59-2	480	517	513	503	4.03	cps
Copper	63-2	982156	976856	971244	976752	0.56	cps
Dysprosium	156-1	10	7	20	12	56.76	cps
Dysprosium	156-2	13	17	3	11	62.48	cps
Erbium	164-1	43	53	70	56	24.25	cps
Erbium	164-2	20	30	20	23	24.74	cps
Gadolinium	160-1	37	70	43	50	35.28	cps
Gadolinium	160-2	283	353	273	303	14.37	cps
Holmium	165-1	6262824	6480562	6550256	6431214	2.33	cps
Holmium	165-2	4619689	4610177	4534268	4588045	1.02	cps
Indium	115-1	5279981	5302836	5265150	5282656	0.36	cps
Indium	115-2	1959407	1963498	1945656	1956187	0.48	cps
Iron	56-2	120804	120358	120428	120530	0.20	cps
Iron	57-2	5458	5204	5895	5519	6.33	cps
Iron	54-2	7775	7579	7562	7639	1.55	cps
Krypton	83-1	370	407	340	372	8.97	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-06	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:21:34	DataFile Name :	087SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1367	1320	1207	1298	6.34	cps
Lead	207-1	1010	1130	1103	1081	5.83	cps
Lead	208-1	5057	5224	5164	5148	1.64	cps
Lithium	6-1	547417	560819	565448	557895	1.68	cps
Magnesium	24-2	265405	259623	261083	262037	1.15	cps
Manganese	55-2	43165	43426	43841	43477	0.78	cps
Molybdenum	94-1	540	503	530	524	3.61	cps
Molybdenum	95-1	280	270	217	256	13.32	cps
Molybdenum	96-1	363	340	387	363	6.42	cps
Molybdenum	97-1	157	160	167	161	3.16	cps
Molybdenum	98-1	423	473	430	442	6.14	cps
Neodymium	150-1	27	13	20	20	33.35	cps
Neodymium	150-2	7	3	13	8	65.47	cps
Nickel	60-2	810	817	613	747	15.47	cps
Phosphorus	31-2	4827	4797	4687	4771	1.55	cps
Potassium	39-2	183283	180049	180871	181401	0.93	cps
Rhodium	103-1	5092647	5315924	5272501	5227024	2.26	cps
Rhodium	103-2	3343095	3314847	3235965	3297969	1.68	cps
Scandium	45-1	3256027	3283971	3368825	3302941	1.78	cps
Scandium	45-2	306604	303646	311192	307147	1.24	cps
Selenium	82-1	359	263	317	313	15.40	cps
Selenium	77-2	10	10	0	7	86.60	cps
Selenium	78-2	343	417	403	388	10.07	cps
Silicon	28-1	4283918	4411545	4365897	4353787	1.49	cps
Silver	107-1	93	133	80	102	27.16	cps
Silver	109-1	127	90	67	94	32.02	cps
Sodium	23-2	3338043	3288458	3334551	3320351	0.83	cps
Strontium	86-1	28601	29633	28842	29025	1.86	cps
Strontium	88-1	246406	248229	250400	248345	0.81	cps
Sulfur	34-1	199791	199870	202081	200581	0.65	cps
Terbium	159-1	6444980	6547014	6606218	6532737	1.25	cps
Terbium	159-2	4528280	4507344	4531228	4522284	0.29	cps
Thallium	203-1	163	190	170	174	7.95	cps
Thallium	205-1	400	360	420	393	7.77	cps
Tin	118-1	2924	2914	2980	2939	1.22	cps
Titanium	47-1	337	297	243	292	16.02	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-06	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:21:34	DataFile Name :	087SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	120	110	127	119	7.06	cps
Vanadium	51-2	103	97	103	101	3.80	cps
Yttrium	89-1	6601348	6847573	6861414	6770112	2.16	cps
Yttrium	89-2	1882380	1879121	1880656	1880719	0.09	cps
Zinc	66-2	22427	22747	22136	22437	1.36	cps
Zirconium	90-1	930	1127	1050	1036	9.57	cps
Zirconium	91-1	263	173	213	217	20.81	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-07	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:24:46	DataFile Name :	088SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	10891	11194	10984	11023	1.41	cps
Antimony	121-1	407	443	510	453	11.56	cps
Arsenic	75-2	100	81	116	99	17.40	cps
Barium	135-1	9523	9593	9770	9629	1.32	cps
Barium	137-1	16817	16650	17461	16976	2.52	cps
Beryllium	9-1	13	7	10	10	33.30	cps
Bismuth	209-1	4450001	4450521	4578619	4493047	1.65	cps
Bismuth	209-2	3611860	3661205	3486593	3586553	2.51	cps
Bromine	81-1	24303	26427	26270	25667	4.61	cps
Bromine	81-2	3460	3554	3290	3435	3.89	cps
Cadmium	108-1	13	7	13	11	34.61	cps
Cadmium	106-1	1600	1660	1653	1638	2.01	cps
Cadmium	111-1	220	221	212	218	2.31	cps
Calcium	43-1	84092	85094	85547	84911	0.88	cps
Calcium	44-1	1327990	1307337	1393580	1342969	3.35	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1110	1173	1103	1129	3.42	cps
Cobalt	59-2	413	450	393	419	6.86	cps
Copper	63-2	792340	801389	787762	793830	0.87	cps
Dysprosium	156-1	30	7	17	18	65.83	cps
Dysprosium	156-2	7	7	10	8	24.71	cps
Erbium	164-1	13	23	23	20	28.87	cps
Erbium	164-2	30	20	33	28	24.98	cps
Gadolinium	160-1	50	40	30	40	25.00	cps
Gadolinium	160-2	327	263	403	331	21.17	cps
Holmium	165-1	6568099	6591661	6700092	6619951	1.06	cps
Holmium	165-2	4607336	4892290	4773089	4757572	3.01	cps
Indium	115-1	5359427	5492865	5418213	5423502	1.23	cps
Indium	115-2	1971298	2014769	1973768	1986612	1.23	cps
Iron	56-2	93140	93670	93157	93322	0.32	cps
Iron	57-2	4898	5134	4717	4916	4.25	cps
Iron	54-2	6271	6508	6251	6344	2.25	cps
Krypton	83-1	420	400	410	410	2.44	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-07	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:24:46	DataFile Name :	088SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1003	1063	1060	1042	3.24	cps
Lead	207-1	840	850	863	851	1.38	cps
Lead	208-1	3910	3990	4060	3987	1.88	cps
Lithium	6-1	566756	572823	575291	571623	0.77	cps
Magnesium	24-2	269626	268775	268915	269105	0.17	cps
Manganese	55-2	59176	59514	59497	59396	0.32	cps
Molybdenum	94-1	587	613	600	600	2.22	cps
Molybdenum	95-1	220	200	273	231	16.40	cps
Molybdenum	96-1	353	357	347	352	1.44	cps
Molybdenum	97-1	157	140	177	158	11.64	cps
Molybdenum	98-1	410	430	397	412	4.07	cps
Neodymium	150-1	7	10	27	14	74.18	cps
Neodymium	150-2	13	23	7	14	58.06	cps
Nickel	60-2	3417	3417	3504	3446	1.45	cps
Phosphorus	31-2	4594	4641	4824	4686	2.60	cps
Potassium	39-2	183034	181583	183472	182696	0.54	cps
Rhodium	103-1	5277957	5348190	5387210	5337785	1.04	cps
Rhodium	103-2	3385237	3417134	3356815	3386395	0.89	cps
Scandium	45-1	3336467	3357306	3442007	3378593	1.65	cps
Scandium	45-2	311160	312123	308448	310577	0.61	cps
Selenium	82-1	290	346	306	314	9.12	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	403	390	327	373	10.97	cps
Silicon	28-1	4369336	4329993	4346939	4348756	0.45	cps
Silver	107-1	113	83	113	103	16.76	cps
Silver	109-1	87	77	57	73	20.83	cps
Sodium	23-2	3505418	3383599	3385467	3424828	2.04	cps
Strontium	86-1	28979	28010	28711	28567	1.75	cps
Strontium	88-1	242616	248004	250835	247152	1.69	cps
Sulfur	34-1	202862	202807	204587	203419	0.50	cps
Terbium	159-1	6705361	6739028	6864233	6769540	1.24	cps
Terbium	159-2	4645317	4657823	4573664	4625601	0.98	cps
Thallium	203-1	230	157	190	192	19.10	cps
Thallium	205-1	410	410	427	416	2.32	cps
Tin	118-1	2607	2734	2644	2661	2.45	cps
Titanium	47-1	280	343	320	314	10.19	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-07	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:24:46	DataFile Name :	088SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	80	117	70	89	27.64	cps
Vanadium	51-2	70	73	83	76	9.18	cps
Yttrium	89-1	6929051	6837238	7057184	6941158	1.59	cps
Yttrium	89-2	1947267	1891630	1906430	1915109	1.50	cps
Zinc	66-2	39573	39710	39686	39656	0.18	cps
Zirconium	90-1	1293	1277	1113	1228	8.10	cps
Zirconium	91-1	260	260	250	257	2.25	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-08	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:28:01	DataFile Name :	089SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	33266	32769	32411	32815	1.31	cps
Antimony	121-1	377	347	397	373	6.74	cps
Arsenic	75-2	115	138	93	115	19.72	cps
Barium	135-1	11308	11575	11868	11584	2.42	cps
Barium	137-1	19300	20001	20208	19836	2.40	cps
Beryllium	9-1	10	0	3	4	114.60	cps
Bismuth	209-1	4355431	4414725	4533249	4434468	2.04	cps
Bismuth	209-2	3668469	3674109	3645034	3662537	0.42	cps
Bromine	81-1	22591	24791	24778	24053	5.27	cps
Bromine	81-2	3234	3397	3154	3262	3.80	cps
Cadmium	108-1	23	10	13	16	44.60	cps
Cadmium	106-1	1747	1633	1587	1656	4.97	cps
Cadmium	111-1	218	207	202	209	4.07	cps
Calcium	43-1	80094	83334	83067	82165	2.19	cps
Calcium	44-1	1276022	1303718	1308833	1296191	1.36	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1263	1200	1177	1213	3.70	cps
Cobalt	59-2	460	453	400	438	7.51	cps
Copper	63-2	887706	876045	867667	877139	1.15	cps
Dysprosium	156-1	13	13	27	18	43.33	cps
Dysprosium	156-2	3	17	10	10	66.70	cps
Erbium	164-1	57	57	47	53	10.82	cps
Erbium	164-2	33	43	27	34	24.35	cps
Gadolinium	160-1	47	43	60	50	17.64	cps
Gadolinium	160-2	283	280	323	296	8.16	cps
Holmium	165-1	6645781	6488263	6640748	6591598	1.36	cps
Holmium	165-2	4838933	4732104	4699182	4756740	1.54	cps
Indium	115-1	5344004	5574805	5581061	5499957	2.46	cps
Indium	115-2	2004686	1951607	1985763	1980686	1.36	cps
Iron	56-2	96283	96689	95334	96102	0.72	cps
Iron	57-2	4861	5054	5058	4991	2.26	cps
Iron	54-2	6281	6428	6285	6331	1.32	cps
Krypton	83-1	327	350	413	363	12.34	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-08	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:28:01	DataFile Name :	089SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	977	807	923	902	9.64	cps
Lead	207-1	670	757	837	754	11.05	cps
Lead	208-1	3354	3257	3520	3377	3.95	cps
Lithium	6-1	575772	574047	590667	580162	1.58	cps
Magnesium	24-2	258968	261303	258536	259602	0.57	cps
Manganese	55-2	50809	50872	49668	50450	1.34	cps
Molybdenum	94-1	477	523	480	493	5.28	cps
Molybdenum	95-1	253	213	253	240	9.62	cps
Molybdenum	96-1	333	300	320	318	5.28	cps
Molybdenum	97-1	110	187	147	148	25.95	cps
Molybdenum	98-1	357	343	370	357	3.74	cps
Neodymium	150-1	13	27	10	17	52.93	cps
Neodymium	150-2	13	20	20	18	21.66	cps
Nickel	60-2	983	960	927	957	2.98	cps
Phosphorus	31-2	5218	5108	5151	5159	1.07	cps
Potassium	39-2	181394	179597	179971	180320	0.53	cps
Rhodium	103-1	5223533	5392403	5463864	5359933	2.30	cps
Rhodium	103-2	3386413	3356043	3404046	3382167	0.72	cps
Scandium	45-1	3333608	3395088	3434537	3387744	1.50	cps
Scandium	45-2	312303	312175	311132	311870	0.21	cps
Selenium	82-1	364	354	284	334	12.95	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	343	377	317	346	8.70	cps
Silicon	28-1	4363857	4387308	4380455	4377207	0.28	cps
Silver	107-1	80	123	77	93	27.90	cps
Silver	109-1	113	67	83	88	26.94	cps
Sodium	23-2	3238226	3365320	3324905	3309484	1.96	cps
Strontium	86-1	28538	29774	29232	29181	2.12	cps
Strontium	88-1	244338	251288	253482	249703	1.91	cps
Sulfur	34-1	207580	208061	206064	207235	0.50	cps
Terbium	159-1	6565904	6663732	6840799	6690145	2.08	cps
Terbium	159-2	4688110	4675097	4646444	4669884	0.46	cps
Thallium	203-1	180	123	143	149	19.30	cps
Thallium	205-1	430	390	390	403	5.73	cps
Tin	118-1	3450	3624	3630	3568	2.86	cps
Titanium	47-1	257	313	267	279	10.85	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-08	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:28:01	DataFile Name :	089SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	157	153	167	159	4.37	cps
Vanadium	51-2	93	97	143	111	25.16	cps
Yttrium	89-1	6660280	6961965	7175668	6932637	3.74	cps
Yttrium	89-2	1955202	1886185	1898390	1913259	1.93	cps
Zinc	66-2	18685	18495	18859	18680	0.97	cps
Zirconium	90-1	840	1037	960	946	10.48	cps
Zirconium	91-1	217	187	217	207	8.38	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-09	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-KITCHEN-A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:31:14	DataFile Name :	090SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	17176	16773	16662	16870	1.60	cps
Antimony	121-1	827	703	737	756	8.44	cps
Arsenic	75-2	94	147	115	118	22.36	cps
Barium	135-1	12219	12649	12893	12587	2.71	cps
Barium	137-1	22094	21673	21440	21736	1.53	cps
Beryllium	9-1	7	17	13	12	41.65	cps
Bismuth	209-1	4424236	4397742	4405463	4409147	0.31	cps
Bismuth	209-2	3636668	3582890	3576563	3598707	0.92	cps
Bromine	81-1	24964	26808	27028	26267	4.31	cps
Bromine	81-2	3434	3427	3374	3412	0.96	cps
Cadmium	108-1	17	33	47	32	46.65	cps
Cadmium	106-1	1760	1660	1603	1675	4.74	cps
Cadmium	111-1	218	230	230	226	3.13	cps
Calcium	43-1	82225	81675	81545	81815	0.44	cps
Calcium	44-1	1317299	1266815	1258093	1280736	2.50	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1320	1267	1213	1267	4.21	cps
Cobalt	59-2	270	250	197	239	15.87	cps
Copper	63-2	671738	674474	678542	674918	0.51	cps
Dysprosium	156-1	27	27	33	29	13.31	cps
Dysprosium	156-2	13	17	17	16	12.40	cps
Erbium	164-1	43	47	27	39	27.55	cps
Erbium	164-2	27	10	37	24	55.11	cps
Gadolinium	160-1	30	23	43	32	31.61	cps
Gadolinium	160-2	263	257	270	263	2.53	cps
Holmium	165-1	6450061	6685242	6713207	6616170	2.18	cps
Holmium	165-2	4708313	4704119	4789369	4733934	1.02	cps
Indium	115-1	5420280	5411635	5532602	5454839	1.24	cps
Indium	115-2	1969724	1990847	1990188	1983586	0.61	cps
Iron	56-2	87819	86893	87611	87441	0.56	cps
Iron	57-2	4841	4751	4731	4774	1.23	cps
Iron	54-2	5768	5618	6372	5919	6.74	cps
Krypton	83-1	443	380	433	419	8.13	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-09	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-KITCHEN-A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:31:14	DataFile Name :	090SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	2124	2027	2030	2060	2.66	cps
Lead	207-1	1850	1753	1907	1837	4.22	cps
Lead	208-1	8334	7771	8004	8037	3.52	cps
Lithium	6-1	560172	566469	563560	563400	0.56	cps
Magnesium	24-2	261790	258230	262456	260825	0.87	cps
Manganese	55-2	50143	50608	49525	50092	1.09	cps
Molybdenum	94-1	550	517	490	519	5.79	cps
Molybdenum	95-1	260	260	193	238	16.19	cps
Molybdenum	96-1	277	327	300	301	8.31	cps
Molybdenum	97-1	133	137	163	144	11.38	cps
Molybdenum	98-1	380	367	377	374	1.85	cps
Neodymium	150-1	30	7	20	19	61.96	cps
Neodymium	150-2	13	10	7	10	33.30	cps
Nickel	60-2	6398	6421	6618	6479	1.87	cps
Phosphorus	31-2	5128	5034	5014	5059	1.20	cps
Potassium	39-2	182355	180639	178710	180568	1.01	cps
Rhodium	103-1	5346453	5425581	5381718	5384584	0.74	cps
Rhodium	103-2	3368201	3460365	3390238	3406268	1.41	cps
Scandium	45-1	3322327	3211897	3308187	3280803	1.83	cps
Scandium	45-2	313442	307733	311307	310827	0.93	cps
Selenium	82-1	251	286	230	255	11.06	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	333	373	360	356	5.73	cps
Silicon	28-1	4336686	4420185	4423264	4393378	1.12	cps
Silver	107-1	87	47	83	72	30.73	cps
Silver	109-1	87	63	73	74	15.73	cps
Sodium	23-2	3384270	3341889	3423147	3383102	1.20	cps
Strontium	86-1	29556	30345	30124	30008	1.36	cps
Strontium	88-1	254397	255415	252008	253940	0.69	cps
Sulfur	34-1	205932	204500	204625	205019	0.39	cps
Terbium	159-1	6804184	6886164	6754575	6814974	0.98	cps
Terbium	159-2	4632774	4621283	4630652	4628236	0.13	cps
Thallium	203-1	227	170	157	184	20.15	cps
Thallium	205-1	373	393	477	414	13.22	cps
Tin	118-1	4081	4057	4057	4065	0.33	cps
Titanium	47-1	273	287	373	311	17.45	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-09	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-KITCHEN-A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:31:14	DataFile Name :	090SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	160	123	150	144	13.12	cps
Vanadium	51-2	93	87	93	91	4.22	cps
Yttrium	89-1	6784599	6861561	6813127	6819762	0.57	cps
Yttrium	89-2	1923682	1911335	1921957	1918991	0.35	cps
Zinc	66-2	193183	193488	192576	193082	0.24	cps
Zirconium	90-1	967	900	1213	1027	16.08	cps
Zirconium	91-1	200	243	247	230	11.32	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:34:28	DataFile Name :	091CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6630999	6447864	6535319	6538061	1.40	cps
Antimony	121-1	2379337	2404439	2428411	2404063	1.02	cps
Arsenic	75-2	228797	229301	233511	230536	1.12	cps
Barium	135-1	2893241	2835755	2940427	2889808	1.81	cps
Barium	137-1	4999513	4854490	5015801	4956601	1.79	cps
Beryllium	9-1	431630	430957	436364	432984	0.68	cps
Bismuth	209-1	4167395	4150038	4168540	4161991	0.25	cps
Bismuth	209-2	3315851	3358703	3444032	3372862	1.93	cps
Bromine	81-1	11601	11421	11278	11433	1.42	cps
Bromine	81-2	320	430	447	399	17.25	cps
Cadmium	108-1	51625	50638	52799	51687	2.09	cps
Cadmium	106-1	71354	72356	74095	72602	1.91	cps
Cadmium	111-1	752966	759613	768934	760505	1.05	cps
Calcium	43-1	3343703	3416565	3397627	3385965	1.12	cps
Calcium	44-1	54901413	55710559	55564646	55392206	0.78	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1197589	1196295	1196856	1196914	0.05	cps
Cobalt	59-2	1795301	1810766	1839299	1815122	1.23	cps
Copper	63-2	14159561	13983701	14065123	14069461	0.63	cps
Dysprosium	156-1	130	187	213	177	24.09	cps
Dysprosium	156-2	313	297	310	307	2.88	cps
Erbium	164-1	307	340	293	313	7.67	cps
Erbium	164-2	220	220	203	214	4.49	cps
Gadolinium	160-1	157	133	143	144	8.10	cps
Gadolinium	160-2	387	363	390	380	3.82	cps
Holmium	165-1	6468343	6240121	6654664	6454376	3.22	cps
Holmium	165-2	4747697	4680405	4721543	4716548	0.72	cps
Indium	115-1	5022161	5012809	5181046	5072005	1.86	cps
Indium	115-2	1864480	1901741	1922450	1896224	1.55	cps
Iron	56-2	265393649	265334756	267463156	266063854	0.46	cps
Iron	57-2	6635144	6734999	6706478	6692207	0.77	cps
Iron	54-2	14271361	14493988	15004582	14589977	2.58	cps
Krypton	83-1	393	390	467	417	10.40	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:34:28	DataFile Name :	091CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9596678	9789483	9865707	9750623	1.42	cps
Lead	207-1	8334083	8478249	8530279	8447537	1.20	cps
Lead	208-1	38480230	38753241	38810994	38681488	0.46	cps
Lithium	6-1	558870	546046	575921	560279	2.67	cps
Magnesium	24-2	58791641	60112727	60395519	59766629	1.43	cps
Manganese	55-2	9484630	9866262	10010554	9787149	2.78	cps
Molybdenum	94-1	9020071	8837748	9109478	8989099	1.54	cps
Molybdenum	95-1	12588585	12834189	12806409	12743061	1.06	cps
Molybdenum	96-1	13819708	14264736	14214039	14099494	1.73	cps
Molybdenum	97-1	7994597	8105444	8213057	8104366	1.35	cps
Molybdenum	98-1	20181346	20700036	20468120	20449834	1.27	cps
Neodymium	150-1	183	180	120	161	22.12	cps
Neodymium	150-2	47	70	80	66	26.09	cps
Nickel	60-2	471473	465752	477236	471487	1.22	cps
Phosphorus	31-2	8612	8226	8232	8357	2.65	cps
Potassium	39-2	29941931	29456801	29995650	29798128	1.00	cps
Rhodium	103-1	4957164	4831402	5044854	4944473	2.17	cps
Rhodium	103-2	3095640	3023723	3185593	3101652	2.61	cps
Scandium	45-1	3207510	3137020	3358371	3234300	3.50	cps
Scandium	45-2	301919	303407	308408	304578	1.12	cps
Selenium	82-1	69169	69483	70025	69559	0.62	cps
Selenium	77-2	6468	6572	6301	6447	2.11	cps
Selenium	78-2	21225	21689	21649	21521	1.19	cps
Silicon	28-1	13652261	13553551	13782101	13662638	0.84	cps
Silver	107-1	3326265	3325381	3343050	3331565	0.30	cps
Silver	109-1	3184270	3103513	3228826	3172203	2.00	cps
Sodium	23-2	94429309	93475672	94220012	94041664	0.53	cps
Strontium	86-1	788884	787466	795613	790654	0.55	cps
Strontium	88-1	6646037	6751719	6872348	6756702	1.68	cps
Sulfur	34-1	216431	215471	213310	215071	0.74	cps
Terbium	159-1	6472432	6253098	6775831	6500453	4.04	cps
Terbium	159-2	4613133	4514986	4545592	4557904	1.10	cps
Thallium	203-1	2444845	2385444	2573456	2467915	3.89	cps
Thallium	205-1	5726226	5809229	5801413	5778956	0.79	cps
Tin	118-1	2092465	2048314	2056569	2065783	1.14	cps
Titanium	47-1	3379960	3415565	3403380	3399635	0.53	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV07	Instrumnet Name :	P7
Client Sample ID :	CCV07	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:34:28	DataFile Name :	091CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7620748	7903640	7950186	7824858	2.28	cps
Vanadium	51-2	996060	1007763	1005267	1003030	0.61	cps
Yttrium	89-1	6573944	6506079	6686444	6588823	1.38	cps
Yttrium	89-2	1855318	1854846	1881979	1864048	0.83	cps
Zinc	66-2	2675996	2735075	2693665	2701578	1.12	cps
Zirconium	90-1	4370557	4407006	4352300	4376621	0.64	cps
Zirconium	91-1	972636	979472	985037	979048	0.63	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : CCB07 Instrumnet Name : P7
 Client Sample ID : CCB07 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 16:37:12 DataFile Name : 092CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2380	2080	2330	2264	7.10	cps
Antimony	121-1	1527	1690	2227	1815	20.18	cps
Arsenic	75-2	20	6	8	12	65.59	cps
Barium	135-1	210	137	97	148	38.89	cps
Barium	137-1	290	203	170	221	28.02	cps
Beryllium	9-1	27	17	40	28	42.13	cps
Bismuth	209-1	4376160	4393372	4396681	4388737	0.25	cps
Bismuth	209-2	3517561	3488903	3491546	3499337	0.45	cps
Bromine	81-1	10461	10387	10224	10357	1.17	cps
Bromine	81-2	277	233	273	261	9.23	cps
Cadmium	108-1	20	20	3	14	66.64	cps
Cadmium	106-1	1483	1547	1590	1540	3.48	cps
Cadmium	111-1	237	233	210	227	6.41	cps
Calcium	43-1	390	293	307	330	15.88	cps
Calcium	44-1	15225	14050	14117	14464	4.56	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1483	1557	1507	1516	2.47	cps
Cobalt	59-2	87	70	123	93	29.23	cps
Copper	63-2	1777	1640	1553	1657	6.80	cps
Dysprosium	156-1	3	3	17	8	99.04	cps
Dysprosium	156-2	0	3	0	1	173.21	cps
Erbium	164-1	20	40	37	32	33.25	cps
Erbium	164-2	20	23	10	18	39.03	cps
Gadolinium	160-1	10	17	23	17	39.99	cps
Gadolinium	160-2	347	300	227	291	20.78	cps
Holmium	165-1	6377088	6499606	6445200	6440631	0.95	cps
Holmium	165-2	4497762	4673828	4560956	4577515	1.95	cps
Indium	115-1	5362724	5390508	5345006	5366079	0.43	cps
Indium	115-2	1943171	1902181	1915342	1920231	1.09	cps
Iron	56-2	26747	26861	26270	26626	1.18	cps
Iron	57-2	1187	1370	1227	1261	7.64	cps
Iron	54-2	2604	2527	2350	2494	5.21	cps
Krypton	83-1	440	383	437	420	7.57	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:37:12	DataFile Name :	092CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1957	1743	1667	1789	8.40	cps
Lead	207-1	1627	1487	1470	1528	5.63	cps
Lead	208-1	7518	6964	6607	7030	6.52	cps
Lithium	6-1	555713	559966	562555	559411	0.62	cps
Magnesium	24-2	3194	3160	3047	3134	2.45	cps
Manganese	55-2	887	913	897	899	1.50	cps
Molybdenum	94-1	1340	1097	1053	1163	13.28	cps
Molybdenum	95-1	1280	810	893	994	25.22	cps
Molybdenum	96-1	1343	1213	1153	1237	7.85	cps
Molybdenum	97-1	760	597	590	649	14.84	cps
Molybdenum	98-1	1973	1540	1390	1635	18.53	cps
Neodymium	150-1	10	3	17	10	66.70	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	240	290	320	283	14.27	cps
Phosphorus	31-2	417	320	367	368	13.14	cps
Potassium	39-2	48564	47701	46936	47733	1.71	cps
Rhodium	103-1	5233831	5292484	5159213	5228509	1.28	cps
Rhodium	103-2	3290038	3267984	3333287	3297103	1.01	cps
Scandium	45-1	3174199	3210972	3330847	3238673	2.53	cps
Scandium	45-2	298731	301041	299978	299917	0.39	cps
Selenium	82-1	263	316	321	300	10.69	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	387	350	390	376	5.91	cps
Silicon	28-1	862136	859496	857921	859851	0.25	cps
Silver	107-1	460	417	307	394	20.04	cps
Silver	109-1	463	340	350	384	17.82	cps
Sodium	23-2	37322	36677	34983	36327	3.33	cps
Strontium	86-1	830	783	747	787	5.31	cps
Strontium	88-1	653	543	560	586	10.12	cps
Sulfur	34-1	180718	180407	182337	181154	0.57	cps
Terbium	159-1	6399690	6560571	6586859	6515707	1.56	cps
Terbium	159-2	4390570	4453867	4513221	4452552	1.38	cps
Thallium	203-1	300	363	353	339	10.05	cps
Thallium	205-1	743	793	737	758	4.09	cps
Tin	118-1	2730	3114	2950	2931	6.56	cps
Titanium	47-1	250	170	100	173	43.30	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB07	Instrumnet Name :	P7
Client Sample ID :	CCB07	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:37:12	DataFile Name :	092CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	453	273	280	336	30.41	cps
Vanadium	51-2	57	50	30	46	30.47	cps
Yttrium	89-1	6563299	6494358	6982554	6680070	3.96	cps
Yttrium	89-2	1835120	1830323	1876255	1847233	1.37	cps
Zinc	66-2	5808	5801	5908	5839	1.02	cps
Zirconium	90-1	1823	1530	1723	1692	8.81	cps
Zirconium	91-1	360	287	357	334	12.38	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-10	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-KITCHEN-E	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:40:31	DataFile Name :	093SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1257	1580	1320	1386	12.37	cps
Antimony	121-1	703	790	960	818	15.97	cps
Arsenic	75-2	111	103	106	107	4.02	cps
Barium	135-1	14067	13844	14361	14090	1.84	cps
Barium	137-1	24431	24772	24688	24630	0.72	cps
Beryllium	9-1	27	30	17	24	28.38	cps
Bismuth	209-1	4524758	4579639	4376868	4493755	2.33	cps
Bismuth	209-2	3638042	3663807	3599747	3633865	0.89	cps
Bromine	81-1	23065	24370	25101	24179	4.27	cps
Bromine	81-2	3207	3317	3157	3227	2.54	cps
Cadmium	108-1	10	7	17	11	45.82	cps
Cadmium	106-1	1687	1667	1637	1663	1.51	cps
Cadmium	111-1	217	220	200	212	5.14	cps
Calcium	43-1	82258	84890	84408	83852	1.67	cps
Calcium	44-1	1316162	1337457	1341879	1331833	1.03	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1313	1270	1277	1287	1.81	cps
Cobalt	59-2	120	160	143	141	14.24	cps
Copper	63-2	851605	851616	850761	851327	0.06	cps
Dysprosium	156-1	20	17	20	19	10.18	cps
Dysprosium	156-2	13	13	17	14	13.35	cps
Erbium	164-1	60	20	53	44	48.22	cps
Erbium	164-2	23	17	20	20	16.65	cps
Gadolinium	160-1	43	43	33	40	14.43	cps
Gadolinium	160-2	350	283	297	310	11.38	cps
Holmium	165-1	6613870	6688292	6688406	6663522	0.65	cps
Holmium	165-2	4851991	4804257	4727548	4794599	1.31	cps
Indium	115-1	5402880	5409902	5481876	5431552	0.80	cps
Indium	115-2	2061101	2063398	2028647	2051049	0.95	cps
Iron	56-2	84469	85880	83919	84756	1.19	cps
Iron	57-2	5021	4664	5081	4922	4.58	cps
Iron	54-2	5391	5661	5634	5562	2.68	cps
Krypton	83-1	373	417	390	393	5.56	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-10	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-KITCHEN-E	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:40:31	DataFile Name :	093SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	930	1033	950	971	5.64	cps
Lead	207-1	850	753	827	810	6.23	cps
Lead	208-1	3644	3834	3687	3721	2.68	cps
Lithium	6-1	576046	573333	575914	575098	0.27	cps
Magnesium	24-2	268036	266039	264539	266205	0.66	cps
Manganese	55-2	44857	46328	45037	45407	1.77	cps
Molybdenum	94-1	1200	1120	1040	1120	7.14	cps
Molybdenum	95-1	437	430	420	429	1.96	cps
Molybdenum	96-1	533	573	677	594	12.44	cps
Molybdenum	97-1	263	237	283	261	8.97	cps
Molybdenum	98-1	623	763	727	704	10.31	cps
Neodymium	150-1	23	3	13	13	75.02	cps
Neodymium	150-2	3	7	17	9	78.08	cps
Nickel	60-2	933	1050	1063	1016	7.04	cps
Phosphorus	31-2	5488	5351	5388	5409	1.31	cps
Potassium	39-2	190737	192408	190234	191126	0.60	cps
Rhodium	103-1	5267079	5366015	5450425	5361173	1.71	cps
Rhodium	103-2	3357639	3340954	3339638	3346077	0.30	cps
Scandium	45-1	3321626	3342227	3466181	3376678	2.32	cps
Scandium	45-2	320156	315489	315489	317045	0.85	cps
Selenium	82-1	369	343	261	324	17.42	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	437	380	333	383	13.50	cps
Silicon	28-1	4441862	4443369	4466447	4450559	0.31	cps
Silver	107-1	120	127	147	131	10.59	cps
Silver	109-1	193	170	157	173	10.71	cps
Sodium	23-2	3465418	3452854	3494282	3470851	0.61	cps
Strontium	86-1	31026	31146	31634	31269	1.03	cps
Strontium	88-1	266165	265602	270667	267478	1.04	cps
Sulfur	34-1	211756	213288	211811	212285	0.41	cps
Terbium	159-1	6523524	6695784	6676744	6632018	1.42	cps
Terbium	159-2	4643214	4749454	4579823	4657497	1.84	cps
Thallium	203-1	187	293	197	226	26.12	cps
Thallium	205-1	523	513	470	502	5.65	cps
Tin	118-1	2974	2997	3010	2994	0.62	cps
Titanium	47-1	287	377	320	328	13.88	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-10	Instrumnet Name :	P7
Client Sample ID :	1ST-FLOOR-KITCHEN-E	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:40:31	DataFile Name :	093SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	167	187	227	193	15.80	cps
Vanadium	51-2	70	107	113	97	24.14	cps
Yttrium	89-1	6934659	6924421	6924601	6927893	0.08	cps
Yttrium	89-2	1925355	1911907	1957479	1931580	1.21	cps
Zinc	66-2	15228	15471	15355	15351	0.79	cps
Zirconium	90-1	2660	2240	2040	2314	13.68	cps
Zirconium	91-1	577	480	530	529	9.14	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-11	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:43:43	DataFile Name :	094SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	40290	39187	39952	39809	1.42	cps
Antimony	121-1	653	777	910	780	16.46	cps
Arsenic	75-2	101	115	103	106	7.13	cps
Barium	135-1	10684	11228	11081	10998	2.56	cps
Barium	137-1	19427	19881	19126	19478	1.95	cps
Beryllium	9-1	20	27	20	22	17.33	cps
Bismuth	209-1	4507484	4595851	4529857	4544397	1.01	cps
Bismuth	209-2	3679936	3605804	3683703	3656481	1.20	cps
Bromine	81-1	21152	23342	24020	22838	6.56	cps
Bromine	81-2	2770	2877	3030	2893	4.52	cps
Cadmium	108-1	20	3	10	11	75.52	cps
Cadmium	106-1	1927	1640	1643	1737	9.48	cps
Cadmium	111-1	254	214	226	231	8.91	cps
Calcium	43-1	86975	86787	86482	86748	0.29	cps
Calcium	44-1	1361667	1367975	1389701	1373114	1.07	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1407	1233	1357	1332	6.70	cps
Cobalt	59-2	437	450	563	483	14.40	cps
Copper	63-2	1017828	1009517	1025898	1017747	0.80	cps
Dysprosium	156-1	10	33	20	21	55.45	cps
Dysprosium	156-2	27	27	13	22	34.66	cps
Erbium	164-1	30	37	50	39	26.18	cps
Erbium	164-2	23	27	33	28	18.33	cps
Gadolinium	160-1	53	37	57	49	21.91	cps
Gadolinium	160-2	270	327	313	303	9.77	cps
Holmium	165-1	6805815	6832922	6682344	6773694	1.18	cps
Holmium	165-2	4885751	4791409	4753168	4810110	1.42	cps
Indium	115-1	5399406	5493989	5525185	5472860	1.20	cps
Indium	115-2	2062237	2016596	1992521	2023785	1.75	cps
Iron	56-2	111601	109708	110109	110473	0.90	cps
Iron	57-2	5468	5408	5348	5408	1.11	cps
Iron	54-2	7035	6952	6992	6993	0.60	cps
Krypton	83-1	333	377	383	364	7.45	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-11	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:43:43	DataFile Name :	094SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	873	1037	1007	972	8.94	cps
Lead	207-1	893	860	873	876	1.92	cps
Lead	208-1	3780	3974	3960	3905	2.77	cps
Lithium	6-1	580058	581644	586842	582848	0.61	cps
Magnesium	24-2	278491	274470	273950	275637	0.90	cps
Manganese	55-2	58493	57355	58128	57992	1.00	cps
Molybdenum	94-1	1080	967	1007	1018	5.65	cps
Molybdenum	95-1	430	310	450	397	19.09	cps
Molybdenum	96-1	570	583	547	567	3.28	cps
Molybdenum	97-1	253	183	297	244	23.39	cps
Molybdenum	98-1	550	600	547	566	5.28	cps
Neodymium	150-1	20	20	17	19	10.18	cps
Neodymium	150-2	7	10	7	8	24.71	cps
Nickel	60-2	4931	4601	4717	4750	3.52	cps
Phosphorus	31-2	5181	4934	5088	5068	2.46	cps
Potassium	39-2	187855	188772	186859	187828	0.51	cps
Rhodium	103-1	5381332	5452811	5387648	5407264	0.73	cps
Rhodium	103-2	3422643	3463155	3438101	3441300	0.59	cps
Scandium	45-1	3370843	3386119	3368685	3375216	0.28	cps
Scandium	45-2	319088	311250	313122	314487	1.30	cps
Selenium	82-1	366	352	315	344	7.71	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	350	367	387	368	4.99	cps
Silicon	28-1	4435650	4525827	4486818	4482765	1.01	cps
Silver	107-1	150	107	137	131	16.93	cps
Silver	109-1	127	127	93	116	16.66	cps
Sodium	23-2	3512097	3421437	3479227	3470920	1.32	cps
Strontium	86-1	29814	30081	29336	29743	1.27	cps
Strontium	88-1	255866	260056	256577	257500	0.87	cps
Sulfur	34-1	213149	209303	212429	211627	0.97	cps
Terbium	159-1	6543071	6751909	6768526	6687835	1.88	cps
Terbium	159-2	4694381	4597004	4688523	4659969	1.17	cps
Thallium	203-1	237	183	200	207	13.20	cps
Thallium	205-1	543	457	543	514	9.73	cps
Tin	118-1	4831	4564	4384	4593	4.90	cps
Titanium	47-1	357	353	370	360	2.45	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-11	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:43:43	DataFile Name :	094SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	213	280	260	251	13.62	cps
Vanadium	51-2	110	127	90	109	16.86	cps
Yttrium	89-1	7073992	7175146	7119360	7122833	0.71	cps
Yttrium	89-2	1969086	1918322	1920994	1936134	1.48	cps
Zinc	66-2	33705	32158	33167	33010	2.38	cps
Zirconium	90-1	2023	2224	2150	2132	4.75	cps
Zirconium	91-1	563	473	457	498	11.53	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-12	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:46:59	DataFile Name :	095SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	28914	30494	29806	29738	2.66	cps
Antimony	121-1	550	653	710	638	12.72	cps
Arsenic	75-2	130	134	130	131	1.96	cps
Barium	135-1	10547	10474	10447	10490	0.49	cps
Barium	137-1	18045	18035	18015	18032	0.08	cps
Beryllium	9-1	13	20	10	14	35.26	cps
Bismuth	209-1	4469689	4472686	4492478	4478284	0.28	cps
Bismuth	209-2	3695067	3569653	3536916	3600545	2.32	cps
Bromine	81-1	21446	23342	23442	22743	4.95	cps
Bromine	81-2	2934	2867	3044	2948	3.03	cps
Cadmium	108-1	17	13	13	14	13.35	cps
Cadmium	106-1	1823	1803	1600	1742	7.09	cps
Cadmium	111-1	248	241	207	232	9.56	cps
Calcium	43-1	87125	88829	87058	87671	1.14	cps
Calcium	44-1	1396353	1406133	1379884	1394123	0.95	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1260	1217	1217	1231	2.03	cps
Cobalt	59-2	413	443	500	452	9.73	cps
Copper	63-2	853687	848033	846129	849283	0.46	cps
Dysprosium	156-1	3	10	27	13	90.16	cps
Dysprosium	156-2	17	13	10	13	25.01	cps
Erbium	164-1	40	33	47	40	16.68	cps
Erbium	164-2	27	20	40	29	35.25	cps
Gadolinium	160-1	20	47	57	41	46.11	cps
Gadolinium	160-2	327	323	243	298	15.84	cps
Holmium	165-1	6685394	6716409	6702932	6701579	0.23	cps
Holmium	165-2	4702918	4765693	4665421	4711344	1.08	cps
Indium	115-1	5584168	5390225	5514429	5496274	1.79	cps
Indium	115-2	2012682	2010886	1999617	2007729	0.35	cps
Iron	56-2	93375	91791	92000	92388	0.93	cps
Iron	57-2	5338	5221	5244	5268	1.17	cps
Iron	54-2	6208	6081	5838	6042	3.11	cps
Krypton	83-1	407	403	430	413	3.52	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-12	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:46:59	DataFile Name :	095SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	890	903	863	886	2.30	cps
Lead	207-1	700	670	780	717	7.93	cps
Lead	208-1	3154	3247	3394	3265	3.71	cps
Lithium	6-1	579795	585967	584248	583337	0.55	cps
Magnesium	24-2	279277	276570	276786	277544	0.54	cps
Manganese	55-2	42360	43312	41531	42401	2.10	cps
Molybdenum	94-1	647	823	743	738	11.99	cps
Molybdenum	95-1	347	303	327	326	6.66	cps
Molybdenum	96-1	490	493	417	467	9.29	cps
Molybdenum	97-1	197	237	220	218	9.23	cps
Molybdenum	98-1	490	433	523	482	9.44	cps
Neodymium	150-1	40	17	13	23	62.27	cps
Neodymium	150-2	17	10	7	11	45.82	cps
Nickel	60-2	1430	1447	1483	1453	1.88	cps
Phosphorus	31-2	4958	5101	4998	5019	1.47	cps
Potassium	39-2	187133	184212	184288	185211	0.90	cps
Rhodium	103-1	5470601	5419686	5472794	5454360	0.55	cps
Rhodium	103-2	3356779	3382606	3286985	3342124	1.48	cps
Scandium	45-1	3336117	3382545	3479536	3399399	2.15	cps
Scandium	45-2	313050	314507	311954	313170	0.41	cps
Selenium	82-1	305	307	301	304	0.98	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	407	353	477	412	15.01	cps
Silicon	28-1	4473193	4580208	4539053	4530818	1.19	cps
Silver	107-1	97	83	110	97	13.79	cps
Silver	109-1	100	87	93	93	7.14	cps
Sodium	23-2	3462622	3496358	3465357	3474779	0.54	cps
Strontium	86-1	29242	29613	30462	29772	2.10	cps
Strontium	88-1	250812	255498	256224	254178	1.16	cps
Sulfur	34-1	213623	213014	212541	213059	0.25	cps
Terbium	159-1	6747947	6715387	6765203	6742846	0.38	cps
Terbium	159-2	4585043	4604233	4586076	4591784	0.24	cps
Thallium	203-1	183	210	197	197	6.78	cps
Thallium	205-1	530	470	443	481	9.23	cps
Tin	118-1	281331	286140	285327	284266	0.91	cps
Titanium	47-1	267	343	337	316	13.46	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-12	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:46:59	DataFile Name :	095SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	197	180	167	181	8.30	cps
Vanadium	51-2	63	77	120	87	34.19	cps
Yttrium	89-1	7115399	7059043	7139428	7104623	0.58	cps
Yttrium	89-2	1924768	1886076	1894551	1901799	1.07	cps
Zinc	66-2	18718	18715	18642	18692	0.23	cps
Zirconium	90-1	1547	1683	1597	1609	4.30	cps
Zirconium	91-1	383	360	373	372	3.14	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-13	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WOMEN-B.	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:50:12	DataFile Name :	096SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	30901	30026	30848	30592	1.60	cps
Antimony	121-1	1613	1630	1573	1606	1.81	cps
Arsenic	75-2	115	82	89	95	18.27	cps
Barium	135-1	12359	12779	12652	12597	1.71	cps
Barium	137-1	22238	21924	22077	22079	0.71	cps
Beryllium	9-1	10	13	3	9	57.30	cps
Bismuth	209-1	4430250	4409605	4498555	4446137	1.05	cps
Bismuth	209-2	3649426	3601579	3560475	3603827	1.24	cps
Bromine	81-1	21663	23185	23943	22930	5.06	cps
Bromine	81-2	2834	2854	2910	2866	1.39	cps
Cadmium	108-1	23	10	3	12	83.33	cps
Cadmium	106-1	1673	1360	1590	1541	10.53	cps
Cadmium	111-1	241	180	192	204	15.76	cps
Calcium	43-1	83388	84337	85761	84495	1.41	cps
Calcium	44-1	1312499	1329221	1333921	1325214	0.85	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1220	1157	1190	1189	2.66	cps
Cobalt	59-2	543	557	630	577	8.09	cps
Copper	63-2	1541155	1497129	1512858	1517047	1.47	cps
Dysprosium	156-1	23	10	20	18	39.03	cps
Dysprosium	156-2	23	23	3	17	69.30	cps
Erbium	164-1	57	27	33	39	40.51	cps
Erbium	164-2	10	23	30	21	48.24	cps
Gadolinium	160-1	43	40	40	41	4.68	cps
Gadolinium	160-2	287	270	290	282	3.80	cps
Holmium	165-1	6622124	6458106	6691456	6590562	1.82	cps
Holmium	165-2	4768571	4712812	4793448	4758277	0.87	cps
Indium	115-1	5400191	5484199	5345552	5409981	1.29	cps
Indium	115-2	2032359	1981342	2002046	2005249	1.28	cps
Iron	56-2	78400	77734	77549	77894	0.57	cps
Iron	57-2	4584	4581	4898	4687	3.88	cps
Iron	54-2	5201	5248	5341	5263	1.36	cps
Krypton	83-1	393	420	410	408	3.30	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-13	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WOMEN-B.	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:50:12	DataFile Name :	096SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	893	1070	870	944	11.58	cps
Lead	207-1	833	770	850	818	5.16	cps
Lead	208-1	3727	3774	3604	3701	2.37	cps
Lithium	6-1	573138	576678	579555	576457	0.56	cps
Magnesium	24-2	275703	267114	266682	269833	1.89	cps
Manganese	55-2	34416	33347	33494	33752	1.72	cps
Molybdenum	94-1	547	530	640	572	10.36	cps
Molybdenum	95-1	270	297	257	274	7.42	cps
Molybdenum	96-1	307	373	353	344	9.93	cps
Molybdenum	97-1	187	157	133	159	16.83	cps
Molybdenum	98-1	390	487	410	429	11.90	cps
Neodymium	150-1	10	10	10	10	0.00	cps
Neodymium	150-2	10	3	10	8	49.52	cps
Nickel	60-2	5164	5248	5278	5230	1.12	cps
Phosphorus	31-2	4624	4741	4437	4601	3.33	cps
Potassium	39-2	188771	188108	186375	187751	0.66	cps
Rhodium	103-1	5318661	5326925	5305380	5316989	0.20	cps
Rhodium	103-2	3367184	3311794	3335726	3338234	0.83	cps
Scandium	45-1	3250085	3343866	3316049	3303333	1.46	cps
Scandium	45-2	317016	309065	312206	312762	1.28	cps
Selenium	82-1	272	307	346	308	11.89	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	373	370	290	344	13.70	cps
Silicon	28-1	4370203	4548932	4519108	4479414	2.14	cps
Silver	107-1	87	83	80	83	4.00	cps
Silver	109-1	63	77	70	70	9.53	cps
Sodium	23-2	3452512	3465332	3409423	3442422	0.85	cps
Strontium	86-1	30602	30919	31213	30911	0.99	cps
Strontium	88-1	265057	271299	267575	267977	1.17	cps
Sulfur	34-1	208748	209499	209729	209325	0.24	cps
Terbium	159-1	6689851	6617278	6726597	6677909	0.83	cps
Terbium	159-2	4671736	4647627	4617095	4645486	0.59	cps
Thallium	203-1	120	157	143	140	13.26	cps
Thallium	205-1	393	330	400	374	10.32	cps
Tin	118-1	3727	3887	4044	3886	4.08	cps
Titanium	47-1	257	313	240	270	14.24	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-13	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WOMEN-B,	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:50:12	DataFile Name :	096SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	97	123	113	111	12.13	cps
Vanadium	51-2	117	127	110	118	7.12	cps
Yttrium	89-1	6858903	6683641	6822256	6788267	1.36	cps
Yttrium	89-2	1932409	1858074	1908214	1899566	2.00	cps
Zinc	66-2	91093	89728	90329	90383	0.76	cps
Zirconium	90-1	983	957	1067	1002	5.73	cps
Zirconium	91-1	210	240	317	256	21.53	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-14	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WOMEN-B.	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:53:26	DataFile Name :	097SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	35117	36052	35805	35658	1.36	cps
Antimony	121-1	653	730	737	707	6.55	cps
Arsenic	75-2	131	135	104	123	13.78	cps
Barium	135-1	12656	13089	13063	12936	1.88	cps
Barium	137-1	22184	21897	23433	22505	3.63	cps
Beryllium	9-1	0	13	10	8	89.21	cps
Bismuth	209-1	4308937	4402529	4538972	4416813	2.62	cps
Bismuth	209-2	3591901	3550215	3565824	3569313	0.59	cps
Bromine	81-1	20591	22471	23716	22259	7.07	cps
Bromine	81-2	2764	2790	3184	2913	8.08	cps
Cadmium	108-1	10	13	10	11	17.30	cps
Cadmium	106-1	1763	1743	1603	1703	5.12	cps
Cadmium	111-1	227	241	191	220	11.69	cps
Calcium	43-1	85453	84678	84732	84954	0.51	cps
Calcium	44-1	1301750	1318549	1347737	1322679	1.76	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1450	1410	1247	1369	7.87	cps
Cobalt	59-2	523	533	507	521	2.59	cps
Copper	63-2	1578287	1569563	1521772	1556541	1.95	cps
Dysprosium	156-1	23	27	23	24	7.89	cps
Dysprosium	156-2	7	0	20	9	114.55	cps
Erbium	164-1	27	37	50	38	30.98	cps
Erbium	164-2	43	40	27	37	24.04	cps
Gadolinium	160-1	60	43	40	48	22.43	cps
Gadolinium	160-2	277	293	317	296	6.80	cps
Holmium	165-1	6482392	6495546	6634305	6537414	1.29	cps
Holmium	165-2	4693215	4699620	4765007	4719281	0.84	cps
Indium	115-1	5349712	5257214	5384712	5330546	1.24	cps
Indium	115-2	2007330	1994995	1963454	1988593	1.14	cps
Iron	56-2	87157	87476	85803	86812	1.02	cps
Iron	57-2	4731	5044	4761	4845	3.57	cps
Iron	54-2	5678	5654	5711	5681	0.50	cps
Krypton	83-1	363	373	443	393	11.08	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-14	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WOMEN-B.	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:53:26	DataFile Name :	097SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	850	980	953	928	7.40	cps
Lead	207-1	757	857	867	827	7.36	cps
Lead	208-1	3570	3840	3634	3681	3.84	cps
Lithium	6-1	568116	566657	568932	567902	0.20	cps
Magnesium	24-2	268926	267226	264868	267007	0.76	cps
Manganese	55-2	36999	36919	36428	36782	0.84	cps
Molybdenum	94-1	623	483	533	547	12.98	cps
Molybdenum	95-1	227	273	273	258	10.45	cps
Molybdenum	96-1	403	337	380	373	9.06	cps
Molybdenum	97-1	147	163	163	158	6.10	cps
Molybdenum	98-1	403	390	407	400	2.20	cps
Neodymium	150-1	17	13	13	14	13.35	cps
Neodymium	150-2	10	7	3	7	50.03	cps
Nickel	60-2	1403	1487	1517	1469	4.00	cps
Phosphorus	31-2	4884	4988	4844	4905	1.51	cps
Potassium	39-2	188395	191735	187214	189115	1.24	cps
Rhodium	103-1	5157054	5200794	5285747	5214532	1.25	cps
Rhodium	103-2	3362447	3381658	3316075	3353393	1.01	cps
Scandium	45-1	3210103	3254261	3306589	3256984	1.48	cps
Scandium	45-2	309412	311740	311036	310729	0.38	cps
Selenium	82-1	333	295	237	288	16.74	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	390	423	340	384	10.91	cps
Silicon	28-1	4392907	4464393	4534506	4463936	1.59	cps
Silver	107-1	63	107	77	82	27.00	cps
Silver	109-1	103	60	43	69	44.96	cps
Sodium	23-2	3518812	3599337	3459484	3525878	1.99	cps
Strontium	86-1	30832	30876	31547	31085	1.29	cps
Strontium	88-1	260869	269192	269055	266372	1.79	cps
Sulfur	34-1	203871	205726	206131	205243	0.59	cps
Terbium	159-1	6506005	6530603	6709736	6582115	1.69	cps
Terbium	159-2	4545198	4745380	4639027	4643202	2.16	cps
Thallium	203-1	180	170	183	178	3.90	cps
Thallium	205-1	353	367	373	364	2.79	cps
Tin	118-1	4534	4664	4617	4605	1.43	cps
Titanium	47-1	330	313	263	302	11.48	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-14	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WOMEN-B,	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:53:26	DataFile Name :	097SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	110	140	120	123	12.39	cps
Vanadium	51-2	60	120	127	102	35.92	cps
Yttrium	89-1	6676973	6757521	6898811	6777768	1.66	cps
Yttrium	89-2	1866181	1899874	1905927	1890660	1.13	cps
Zinc	66-2	49582	50047	50348	49992	0.77	cps
Zirconium	90-1	1083	1040	1187	1103	6.83	cps
Zirconium	91-1	223	267	267	252	9.92	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-15	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:56:38	DataFile Name :	098SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12138	11941	12515	12198	2.39	cps
Antimony	121-1	1643	1737	1877	1752	6.70	cps
Arsenic	75-2	136	106	124	122	12.45	cps
Barium	135-1	11581	11415	11558	11518	0.78	cps
Barium	137-1	20408	20151	20525	20361	0.94	cps
Beryllium	9-1	3	3	17	8	99.04	cps
Bismuth	209-1	4254410	4372039	4395370	4340606	1.74	cps
Bismuth	209-2	3573129	3521245	3509486	3534620	0.96	cps
Bromine	81-1	19950	22177	22427	21518	6.34	cps
Bromine	81-2	2670	2604	2560	2611	2.12	cps
Cadmium	108-1	20	17	3	13	66.16	cps
Cadmium	106-1	1540	1667	1620	1609	3.98	cps
Cadmium	111-1	205	219	205	210	3.72	cps
Calcium	43-1	82744	82174	83421	82780	0.75	cps
Calcium	44-1	1275862	1303393	1325407	1301554	1.91	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1250	1267	1150	1222	5.16	cps
Cobalt	59-2	397	393	423	404	4.07	cps
Copper	63-2	930997	942624	938536	937386	0.63	cps
Dysprosium	156-1	13	7	17	12	41.65	cps
Dysprosium	156-2	3	20	13	12	68.66	cps
Erbium	164-1	33	43	63	47	32.74	cps
Erbium	164-2	23	27	27	26	7.55	cps
Gadolinium	160-1	43	30	43	39	19.79	cps
Gadolinium	160-2	290	277	280	282	2.46	cps
Holmium	165-1	6545014	6457610	6569624	6524083	0.90	cps
Holmium	165-2	4670321	4687039	4686276	4681212	0.20	cps
Indium	115-1	5371064	5495181	5380143	5415463	1.28	cps
Indium	115-2	1955370	1968311	1978301	1967328	0.58	cps
Iron	56-2	85143	86941	86139	86074	1.05	cps
Iron	57-2	4467	4854	4814	4712	4.51	cps
Iron	54-2	5581	5738	5631	5650	1.42	cps
Krypton	83-1	390	417	377	394	5.16	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-15	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:56:38	DataFile Name :	098SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1313	1320	1283	1306	1.50	cps
Lead	207-1	1190	1017	1070	1092	8.13	cps
Lead	208-1	5050	4874	5060	4995	2.10	cps
Lithium	6-1	557774	565970	571211	564985	1.20	cps
Magnesium	24-2	262487	265295	262090	263291	0.66	cps
Manganese	55-2	46482	45977	46813	46424	0.91	cps
Molybdenum	94-1	400	467	430	432	7.73	cps
Molybdenum	95-1	230	240	240	237	2.44	cps
Molybdenum	96-1	370	320	407	366	11.90	cps
Molybdenum	97-1	143	150	170	154	8.98	cps
Molybdenum	98-1	413	390	423	409	4.18	cps
Neodymium	150-1	20	10	17	16	32.73	cps
Neodymium	150-2	0	7	3	3	100.05	cps
Nickel	60-2	4367	4534	4614	4505	2.79	cps
Phosphorus	31-2	4601	4644	4497	4581	1.65	cps
Potassium	39-2	186751	189697	187707	188051	0.80	cps
Rhodium	103-1	5226462	5203882	5331750	5254031	1.30	cps
Rhodium	103-2	3317742	3350779	3360236	3342919	0.67	cps
Scandium	45-1	3228882	3281910	3406957	3305917	2.77	cps
Scandium	45-2	311925	309937	310377	310746	0.34	cps
Selenium	82-1	278	276	330	295	10.36	cps
Selenium	77-2	10	3	0	4	114.60	cps
Selenium	78-2	380	380	393	384	2.00	cps
Silicon	28-1	4349605	4433170	4442716	4408497	1.16	cps
Silver	107-1	103	70	120	98	26.04	cps
Silver	109-1	60	63	60	61	3.15	cps
Sodium	23-2	3379606	3348641	3450546	3392931	1.54	cps
Strontium	86-1	29640	30275	30037	29984	1.07	cps
Strontium	88-1	255358	258290	260007	257885	0.91	cps
Sulfur	34-1	203246	205921	205037	204734	0.67	cps
Terbium	159-1	6288061	6566166	6687785	6514004	3.15	cps
Terbium	159-2	4611105	4646932	4580367	4612802	0.72	cps
Thallium	203-1	147	130	143	140	6.30	cps
Thallium	205-1	353	367	390	370	5.02	cps
Tin	118-1	3674	3300	3811	3595	7.35	cps
Titanium	47-1	297	270	247	271	9.23	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-15	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:56:38	DataFile Name :	098SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	117	87	83	96	19.21	cps
Vanadium	51-2	117	93	123	111	14.18	cps
Yttrium	89-1	6677756	6819159	6941750	6812888	1.94	cps
Yttrium	89-2	1847196	1903550	1899281	1883342	1.67	cps
Zinc	66-2	80691	81314	82051	81352	0.84	cps
Zirconium	90-1	820	927	940	896	7.34	cps
Zirconium	91-1	183	130	187	167	19.08	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-16	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:59:53	DataFile Name :	099SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	12082	12202	11861	12048	1.43	cps
Antimony	121-1	487	450	560	499	11.23	cps
Arsenic	75-2	102	101	132	112	15.86	cps
Barium	135-1	11672	11601	11578	11617	0.42	cps
Barium	137-1	20061	20705	20468	20411	1.60	cps
Beryllium	9-1	3	13	17	11	62.48	cps
Bismuth	209-1	4450438	3874008	4378304	4234250	7.42	cps
Bismuth	209-2	3522306	3631195	3581995	3578498	1.52	cps
Bromine	81-1	21733	24180	24601	23504	6.59	cps
Bromine	81-2	2884	3187	3377	3149	7.90	cps
Cadmium	108-1	7	7	23	12	78.69	cps
Cadmium	106-1	1683	1440	1607	1577	7.89	cps
Cadmium	111-1	213	179	221	205	10.85	cps
Calcium	43-1	85845	87149	86371	86455	0.76	cps
Calcium	44-1	1371115	1378723	1378662	1376167	0.32	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1303	1270	1290	1288	1.30	cps
Cobalt	59-2	390	360	393	381	4.82	cps
Copper	63-2	960950	970080	968168	966399	0.50	cps
Dysprosium	156-1	23	13	7	14	58.06	cps
Dysprosium	156-2	20	3	3	9	108.30	cps
Erbium	164-1	33	53	40	42	24.12	cps
Erbium	164-2	27	27	27	27	0.00	cps
Gadolinium	160-1	53	50	60	54	9.35	cps
Gadolinium	160-2	343	247	327	306	16.91	cps
Holmium	165-1	6559502	5827941	6676777	6354740	7.24	cps
Holmium	165-2	4813598	4769906	4605011	4729505	2.33	cps
Indium	115-1	5296621	4890395	5539059	5242025	6.25	cps
Indium	115-2	2000823	2039349	2055339	2031837	1.38	cps
Iron	56-2	86997	88140	88914	88017	1.10	cps
Iron	57-2	5058	5004	4694	4919	3.99	cps
Iron	54-2	5768	5861	5744	5791	1.07	cps
Krypton	83-1	353	467	413	411	13.79	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-16	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:59:53	DataFile Name :	099SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1067	1103	1097	1089	1.79	cps
Lead	207-1	843	1037	867	916	11.53	cps
Lead	208-1	4094	4334	4057	4161	3.61	cps
Lithium	6-1	563111	512304	566554	547323	5.55	cps
Magnesium	24-2	271917	275487	273921	273775	0.65	cps
Manganese	55-2	49615	50464	50939	50339	1.33	cps
Molybdenum	94-1	357	413	390	387	7.37	cps
Molybdenum	95-1	243	230	277	250	9.62	cps
Molybdenum	96-1	333	317	277	309	9.43	cps
Molybdenum	97-1	157	173	117	149	19.56	cps
Molybdenum	98-1	377	353	430	387	10.16	cps
Neodymium	150-1	10	13	23	16	44.60	cps
Neodymium	150-2	3	7	7	6	34.70	cps
Nickel	60-2	1033	1010	977	1007	2.83	cps
Phosphorus	31-2	4734	4764	4761	4753	0.35	cps
Potassium	39-2	189043	189674	192715	190477	1.03	cps
Rhodium	103-1	5301748	4797364	5318854	5139322	5.76	cps
Rhodium	103-2	3371289	3362675	3421275	3385080	0.93	cps
Scandium	45-1	3279850	2985711	3334757	3200106	5.87	cps
Scandium	45-2	309749	312401	314848	312332	0.82	cps
Selenium	82-1	347	163	267	259	35.52	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	420	353	370	381	9.10	cps
Silicon	28-1	4500203	4555544	4552211	4535986	0.68	cps
Silver	107-1	123	127	83	111	21.71	cps
Silver	109-1	83	50	70	68	24.75	cps
Sodium	23-2	3471498	3444429	3572451	3496126	1.93	cps
Strontium	86-1	30518	30722	30552	30597	0.36	cps
Strontium	88-1	261102	263410	265353	263288	0.81	cps
Sulfur	34-1	205168	207043	208161	206791	0.73	cps
Terbium	159-1	6590013	6008095	6643941	6414017	5.50	cps
Terbium	159-2	4576462	4664169	4515793	4585475	1.63	cps
Thallium	203-1	150	143	120	138	11.43	cps
Thallium	205-1	273	330	377	327	15.84	cps
Tin	118-1	3327	3474	3510	3437	2.82	cps
Titanium	47-1	260	343	313	306	13.82	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-16	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 16:59:53	DataFile Name :	099SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	83	103	90	92	11.05	cps
Vanadium	51-2	120	90	117	109	15.10	cps
Yttrium	89-1	6833097	6077434	7074660	6661731	7.81	cps
Yttrium	89-2	1920670	1895455	1917253	1911126	0.72	cps
Zinc	66-2	21148	20511	20461	20707	1.85	cps
Zirconium	90-1	823	760	787	790	4.03	cps
Zirconium	91-1	220	160	137	172	24.96	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-17	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:03:07	DataFile Name :	100SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1110	1003	947	1020	8.13	cps
Antimony	121-1	593	620	673	629	6.48	cps
Arsenic	75-2	116	115	118	116	1.58	cps
Barium	135-1	13346	13573	13723	13548	1.40	cps
Barium	137-1	23339	23817	24027	23728	1.49	cps
Beryllium	9-1	23	17	7	16	53.90	cps
Bismuth	209-1	4396015	4293162	4431041	4373406	1.64	cps
Bismuth	209-2	3625513	3636106	3569570	3610396	0.99	cps
Bromine	81-1	21052	22013	22470	21845	3.31	cps
Bromine	81-2	2560	2490	2870	2640	7.66	cps
Cadmium	108-1	0	17	10	9	94.38	cps
Cadmium	106-1	1600	1763	1710	1691	4.93	cps
Cadmium	111-1	168	222	202	197	13.91	cps
Calcium	43-1	85476	85727	87468	86224	1.26	cps
Calcium	44-1	1398469	1367985	1362533	1376329	1.41	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1210	1347	1247	1268	5.58	cps
Cobalt	59-2	143	113	120	126	12.55	cps
Copper	63-2	1177203	1171244	1153021	1167156	1.08	cps
Dysprosium	156-1	17	13	17	16	12.40	cps
Dysprosium	156-2	10	17	3	10	66.70	cps
Erbium	164-1	33	33	43	37	15.75	cps
Erbium	164-2	20	20	30	23	24.74	cps
Gadolinium	160-1	57	50	30	46	30.47	cps
Gadolinium	160-2	303	370	353	342	10.14	cps
Holmium	165-1	6611639	6613965	6599610	6608405	0.12	cps
Holmium	165-2	4700669	4860970	4717768	4759802	1.85	cps
Indium	115-1	5366082	5477994	5383658	5409245	1.11	cps
Indium	115-2	2015600	1951384	1981598	1982860	1.62	cps
Iron	56-2	77998	77083	76092	77057	1.24	cps
Iron	57-2	4557	4597	4781	4645	2.56	cps
Iron	54-2	5281	5321	5168	5257	1.51	cps
Krypton	83-1	357	350	387	364	5.36	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-17	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:03:07	DataFile Name :	100SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	6288	6175	6242	6235	0.91	cps
Lead	207-1	5134	5111	5061	5102	0.73	cps
Lead	208-1	23548	23351	23682	23527	0.71	cps
Lithium	6-1	575578	579582	579876	578345	0.42	cps
Magnesium	24-2	275364	272953	274253	274190	0.44	cps
Manganese	55-2	39772	39736	38359	39289	2.05	cps
Molybdenum	94-1	370	423	387	393	6.94	cps
Molybdenum	95-1	227	177	220	208	13.07	cps
Molybdenum	96-1	333	273	287	298	10.58	cps
Molybdenum	97-1	167	173	133	158	13.58	cps
Molybdenum	98-1	337	347	323	336	3.49	cps
Neodymium	150-1	20	23	20	21	9.11	cps
Neodymium	150-2	10	17	10	12	31.50	cps
Nickel	60-2	2297	2127	2260	2228	4.02	cps
Phosphorus	31-2	4938	5348	5098	5128	4.03	cps
Potassium	39-2	189046	187942	187420	188136	0.44	cps
Rhodium	103-1	5397614	5311363	5339751	5349576	0.82	cps
Rhodium	103-2	3373798	3345533	3368868	3362733	0.45	cps
Scandium	45-1	3395438	3314830	3426045	3378771	1.70	cps
Scandium	45-2	314250	313368	311536	313051	0.44	cps
Selenium	82-1	333	355	347	345	3.31	cps
Selenium	77-2	3	3	0	2	86.60	cps
Selenium	78-2	330	360	387	359	7.90	cps
Silicon	28-1	4491417	4648388	4653468	4597758	2.00	cps
Silver	107-1	77	43	80	67	30.42	cps
Silver	109-1	60	80	47	62	26.96	cps
Sodium	23-2	3527945	3523891	3409386	3487074	1.93	cps
Strontium	86-1	30862	31825	32175	31621	2.15	cps
Strontium	88-1	268955	271150	271978	270694	0.58	cps
Sulfur	34-1	209797	207962	208130	208630	0.49	cps
Terbium	159-1	6535898	6815375	6740699	6697324	2.16	cps
Terbium	159-2	4659963	4678383	4536786	4625044	1.66	cps
Thallium	203-1	163	133	137	144	11.38	cps
Thallium	205-1	367	377	300	348	11.98	cps
Tin	118-1	2664	2370	2350	2461	7.13	cps
Titanium	47-1	297	230	320	282	16.55	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-17	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:03:07	DataFile Name :	100SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	100	83	80	88	12.21	cps
Vanadium	51-2	77	77	83	79	4.87	cps
Yttrium	89-1	6702779	6907956	6859898	6823544	1.57	cps
Yttrium	89-2	1951903	1916494	1940873	1936423	0.94	cps
Zinc	66-2	61576	62135	59699	61137	2.09	cps
Zirconium	90-1	650	717	777	714	8.87	cps
Zirconium	91-1	113	190	150	151	25.37	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-18	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:06:22	DataFile Name :	101SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1027	1290	1307	1208	13.01	cps
Antimony	121-1	280	377	413	357	19.31	cps
Arsenic	75-2	68	112	111	97	25.90	cps
Barium	135-1	13430	13570	13707	13569	1.02	cps
Barium	137-1	23109	23106	23910	23375	1.98	cps
Beryllium	9-1	17	3	13	11	62.48	cps
Bismuth	209-1	4422196	4423757	4318344	4388099	1.38	cps
Bismuth	209-2	3623286	3529091	3540392	3564256	1.44	cps
Bromine	81-1	20685	21669	22027	21460	3.24	cps
Bromine	81-2	2570	2414	2724	2569	6.03	cps
Cadmium	108-1	17	7	10	11	45.82	cps
Cadmium	106-1	1703	1623	1557	1628	4.51	cps
Cadmium	111-1	196	181	210	196	7.55	cps
Calcium	43-1	83703	84303	83418	83808	0.54	cps
Calcium	44-1	1307779	1354242	1329356	1330459	1.75	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2047	2067	2000	2038	1.68	cps
Cobalt	59-2	113	127	103	114	10.23	cps
Copper	63-2	973781	959120	956288	963063	0.97	cps
Dysprosium	156-1	20	23	10	18	39.03	cps
Dysprosium	156-2	20	27	13	20	33.35	cps
Erbium	164-1	43	20	43	36	37.89	cps
Erbium	164-2	47	27	37	37	27.27	cps
Gadolinium	160-1	40	47	53	47	14.28	cps
Gadolinium	160-2	283	277	260	273	4.40	cps
Holmium	165-1	6614766	6676549	6594578	6628631	0.64	cps
Holmium	165-2	4736298	4772250	4742302	4750283	0.41	cps
Indium	115-1	5447502	5582043	5457207	5495584	1.37	cps
Indium	115-2	1997352	2023290	1971108	1997250	1.31	cps
Iron	56-2	91262	91624	89904	90930	1.00	cps
Iron	57-2	5021	4787	4671	4826	3.69	cps
Iron	54-2	6085	5888	6081	6018	1.87	cps
Krypton	83-1	340	407	413	387	10.49	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-18	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:06:22	DataFile Name :	101SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	777	773	767	772	0.66	cps
Lead	207-1	587	710	547	614	13.86	cps
Lead	208-1	2763	2963	2730	2819	4.48	cps
Lithium	6-1	579482	589643	582504	583876	0.89	cps
Magnesium	24-2	267208	264488	265336	265677	0.52	cps
Manganese	55-2	54060	51491	53565	53039	2.57	cps
Molybdenum	94-1	320	413	327	353	14.74	cps
Molybdenum	95-1	223	177	223	208	12.97	cps
Molybdenum	96-1	267	330	353	317	14.16	cps
Molybdenum	97-1	167	157	137	153	9.96	cps
Molybdenum	98-1	347	370	370	362	3.72	cps
Neodymium	150-1	33	10	10	18	75.77	cps
Neodymium	150-2	23	7	13	14	58.06	cps
Nickel	60-2	1137	1107	1063	1102	3.35	cps
Phosphorus	31-2	5244	5368	5488	5367	2.27	cps
Potassium	39-2	187451	186096	186249	186599	0.40	cps
Rhodium	103-1	5338049	5430879	5388034	5385654	0.86	cps
Rhodium	103-2	3429697	3378079	3343340	3383705	1.28	cps
Scandium	45-1	3263202	3435448	3317436	3338695	2.64	cps
Scandium	45-2	314007	314218	311219	313148	0.53	cps
Selenium	82-1	315	282	293	297	5.55	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	347	353	317	339	5.76	cps
Silicon	28-1	4425904	4524414	4573729	4508016	1.67	cps
Silver	107-1	73	60	83	72	16.21	cps
Silver	109-1	57	60	47	54	12.74	cps
Sodium	23-2	3464587	3510180	3431511	3468759	1.14	cps
Strontium	86-1	31303	31350	31333	31329	0.08	cps
Strontium	88-1	260477	268165	266736	265126	1.54	cps
Sulfur	34-1	210986	209496	208918	209800	0.51	cps
Terbium	159-1	6432643	6731517	6679993	6614718	2.42	cps
Terbium	159-2	4709778	4700484	4587916	4666059	1.45	cps
Thallium	203-1	143	113	173	143	20.93	cps
Thallium	205-1	317	337	297	317	6.32	cps
Tin	118-1	1693	1590	1637	1640	3.16	cps
Titanium	47-1	387	343	277	336	16.51	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-18	Instrumnet Name :	P7
Client Sample ID :	2ND-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:06:22	DataFile Name :	101SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	90	93	97	93	3.57	cps
Vanadium	51-2	97	87	83	89	7.81	cps
Yttrium	89-1	6962111	7161387	6943608	7022369	1.72	cps
Yttrium	89-2	1933913	1918486	1906164	1919521	0.72	cps
Zinc	66-2	16369	15788	15942	16033	1.88	cps
Zirconium	90-1	737	680	740	719	4.69	cps
Zirconium	91-1	100	170	173	148	28.02	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-19	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:09:35	DataFile Name :	102SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1067	933	957	986	7.23	cps
Antimony	121-1	527	550	623	567	8.90	cps
Arsenic	75-2	91	96	92	93	3.12	cps
Barium	135-1	12612	12816	13009	12813	1.55	cps
Barium	137-1	22131	22565	22448	22381	1.00	cps
Beryllium	9-1	17	10	23	17	39.99	cps
Bismuth	209-1	4308854	4428107	4339614	4358858	1.42	cps
Bismuth	209-2	3547759	3533295	3562640	3547898	0.41	cps
Bromine	81-1	18789	20077	20227	19698	4.01	cps
Bromine	81-2	2294	2357	2134	2261	5.09	cps
Cadmium	108-1	27	10	7	14	74.18	cps
Cadmium	106-1	1653	1523	1497	1558	5.38	cps
Cadmium	111-1	208	183	186	192	7.18	cps
Calcium	43-1	80707	83237	83780	82575	1.99	cps
Calcium	44-1	1314973	1289863	1343936	1316258	2.06	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	15321	15131	14877	15110	1.47	cps
Cobalt	59-2	437	407	380	408	6.95	cps
Copper	63-2	1564774	1565965	1574739	1568493	0.35	cps
Dysprosium	156-1	10	3	10	8	49.52	cps
Dysprosium	156-2	13	10	3	9	57.30	cps
Erbium	164-1	27	37	47	37	27.27	cps
Erbium	164-2	23	50	13	29	65.62	cps
Gadolinium	160-1	40	43	33	39	13.09	cps
Gadolinium	160-2	277	297	327	300	8.39	cps
Holmium	165-1	6411764	6456142	6590193	6486033	1.43	cps
Holmium	165-2	4574510	4600645	4752368	4642508	2.07	cps
Indium	115-1	5363490	5494165	5414855	5424170	1.21	cps
Indium	115-2	1986062	2037464	1938125	1987217	2.50	cps
Iron	56-2	217587	216207	218030	217275	0.44	cps
Iron	57-2	8016	8152	8092	8087	0.85	cps
Iron	54-2	13516	14060	13770	13782	1.97	cps
Krypton	83-1	450	393	360	401	11.34	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-19	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:09:35	DataFile Name :	102SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	49868	50433	51307	50536	1.43	cps
Lead	207-1	40150	40798	41767	40905	1.99	cps
Lead	208-1	189325	190441	194971	191579	1.56	cps
Lithium	6-1	571131	571139	579789	574020	0.87	cps
Magnesium	24-2	254455	255020	258467	255980	0.85	cps
Manganese	55-2	24634	24497	24780	24637	0.58	cps
Molybdenum	94-1	373	317	400	363	11.71	cps
Molybdenum	95-1	353	310	293	319	9.71	cps
Molybdenum	96-1	367	437	360	388	10.95	cps
Molybdenum	97-1	217	200	183	200	8.33	cps
Molybdenum	98-1	493	417	597	502	17.99	cps
Neodymium	150-1	10	27	13	17	52.93	cps
Neodymium	150-2	10	13	7	10	33.30	cps
Nickel	60-2	11141	11004	11158	11101	0.76	cps
Phosphorus	31-2	3931	4087	4161	4059	2.89	cps
Potassium	39-2	178626	179283	178197	178702	0.31	cps
Rhodium	103-1	5192741	5315346	5280641	5262909	1.20	cps
Rhodium	103-2	3286933	3330690	3339094	3318906	0.84	cps
Scandium	45-1	3234753	3309294	3340966	3295004	1.65	cps
Scandium	45-2	303868	307912	305879	305886	0.66	cps
Selenium	82-1	250	272	319	281	12.59	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	340	380	347	356	6.03	cps
Silicon	28-1	4269360	4403320	4521654	4398111	2.87	cps
Silver	107-1	100	73	120	98	23.95	cps
Silver	109-1	57	60	77	64	16.63	cps
Sodium	23-2	3391962	3327750	3334722	3351478	1.05	cps
Strontium	86-1	29920	31086	30425	30477	1.92	cps
Strontium	88-1	256627	260781	263832	260413	1.39	cps
Sulfur	34-1	207246	207685	209236	208056	0.50	cps
Terbium	159-1	6358080	6611945	6630534	6533520	2.33	cps
Terbium	159-2	4526928	4524506	4657278	4569571	1.66	cps
Thallium	203-1	157	107	133	132	18.92	cps
Thallium	205-1	333	317	323	324	2.59	cps
Tin	118-1	4334	4204	4291	4276	1.55	cps
Titanium	47-1	233	197	223	218	8.70	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-19	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:09:35	DataFile Name :	102SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	77	70	67	71	7.16	cps
Vanadium	51-2	107	103	117	109	6.37	cps
Yttrium	89-1	6863126	6894474	6745637	6834412	1.15	cps
Yttrium	89-2	1867494	1888691	1907106	1887764	1.05	cps
Zinc	66-2	132250	136279	134904	134478	1.52	cps
Zirconium	90-1	620	557	647	608	7.61	cps
Zirconium	91-1	140	137	153	143	6.15	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:12:48	DataFile Name :	103CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6492123	6608883	6511951	6537652	0.96	cps
Antimony	121-1	2418329	2410705	2424750	2417928	0.29	cps
Arsenic	75-2	232742	229932	231663	231446	0.61	cps
Barium	135-1	2827943	2903632	2946194	2892590	2.07	cps
Barium	137-1	4915532	4935523	4923344	4924800	0.20	cps
Beryllium	9-1	437246	442290	439217	439585	0.58	cps
Bismuth	209-1	4296783	4128081	4220424	4215096	2.00	cps
Bismuth	209-2	3308296	3282843	3462035	3351058	2.89	cps
Bromine	81-1	11618	11158	11608	11461	2.29	cps
Bromine	81-2	300	430	357	362	17.99	cps
Cadmium	108-1	52615	52157	52086	52286	0.55	cps
Cadmium	106-1	71843	73421	72754	72673	1.09	cps
Cadmium	111-1	765074	773633	774838	771182	0.69	cps
Calcium	43-1	3445215	3420280	3500436	3455310	1.19	cps
Calcium	44-1	55828429	55934124	56320229	56027594	0.46	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1192302	1193084	1200306	1195231	0.37	cps
Cobalt	59-2	1792531	1808603	1853161	1818098	1.73	cps
Copper	63-2	14398479	13877049	14101051	14125526	1.85	cps
Dysprosium	156-1	163	220	220	201	16.27	cps
Dysprosium	156-2	260	260	223	248	8.54	cps
Erbium	164-1	260	287	293	280	6.30	cps
Erbium	164-2	237	250	153	213	24.56	cps
Gadolinium	160-1	197	200	167	188	9.78	cps
Gadolinium	160-2	383	400	393	392	2.14	cps
Holmium	165-1	6492782	6358044	6667837	6506221	2.39	cps
Holmium	165-2	4680481	4712583	4707894	4700319	0.37	cps
Indium	115-1	5229775	5186716	5198759	5205083	0.43	cps
Indium	115-2	1904648	1880833	1902900	1896127	0.70	cps
Iron	56-2	268550949	268720749	268997696	268756465	0.08	cps
Iron	57-2	6688445	6594095	6741394	6674645	1.12	cps
Iron	54-2	14987406	14668055	14994024	14883162	1.25	cps
Krypton	83-1	400	423	400	408	3.30	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:12:48	DataFile Name :	103CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9679628	9959374	9883881	9840961	1.47	cps
Lead	207-1	8342142	8606003	8532965	8493704	1.60	cps
Lead	208-1	37945594	39436684	39103077	38828452	2.02	cps
Lithium	6-1	565718	568235	582522	572158	1.58	cps
Magnesium	24-2	59933466	59182432	59678129	59598009	0.64	cps
Manganese	55-2	9985900	9768649	9897124	9883891	1.11	cps
Molybdenum	94-1	9226716	9361895	9031481	9206698	1.80	cps
Molybdenum	95-1	12951870	12760369	13126718	12946319	1.42	cps
Molybdenum	96-1	13861099	14262077	14229696	14117624	1.58	cps
Molybdenum	97-1	8125581	8107068	8073670	8102106	0.32	cps
Molybdenum	98-1	20448925	20221363	20809815	20493367	1.45	cps
Neodymium	150-1	137	187	197	173	18.55	cps
Neodymium	150-2	73	47	60	60	22.22	cps
Nickel	60-2	472285	465737	472900	470307	0.84	cps
Phosphorus	31-2	8176	8086	8256	8172	1.04	cps
Potassium	39-2	29666948	30129002	30189049	29995000	0.95	cps
Rhodium	103-1	4935110	4944514	5016484	4965369	0.90	cps
Rhodium	103-2	3074586	3102658	3179891	3119045	1.75	cps
Scandium	45-1	3319272	3311872	3333594	3321579	0.33	cps
Scandium	45-2	305833	301843	307166	304947	0.91	cps
Selenium	82-1	69448	70380	69704	69844	0.69	cps
Selenium	77-2	6408	6625	6738	6590	2.55	cps
Selenium	78-2	22254	20775	21906	21645	3.57	cps
Silicon	28-1	13430923	13964043	13581148	13658705	2.01	cps
Silver	107-1	3281658	3376621	3319079	3325786	1.44	cps
Silver	109-1	3145629	3181295	3299789	3208904	2.51	cps
Sodium	23-2	93242705	92858849	92494722	92865425	0.40	cps
Strontium	86-1	795444	794498	794722	794888	0.06	cps
Strontium	88-1	6716928	6799058	6847941	6787976	0.98	cps
Sulfur	34-1	219622	217756	213615	216998	1.42	cps
Terbium	159-1	6571556	6701248	6511826	6594877	1.47	cps
Terbium	159-2	4589625	4546888	4589643	4575385	0.54	cps
Thallium	203-1	2411982	2448743	2491914	2450880	1.63	cps
Thallium	205-1	5736683	5874315	5912600	5841199	1.58	cps
Tin	118-1	2097061	2117295	2094605	2102987	0.59	cps
Titanium	47-1	3397855	3463198	3464643	3441898	1.11	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV08	Instrumnet Name :	P7
Client Sample ID :	CCV08	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:12:48	DataFile Name :	103CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7901728	7922945	7933924	7919532	0.21	cps
Vanadium	51-2	995162	974366	995999	988509	1.24	cps
Yttrium	89-1	6735839	6808530	6816486	6786952	0.65	cps
Yttrium	89-2	1818912	1874832	1826558	1840101	1.65	cps
Zinc	66-2	2785242	2714189	2695024	2731485	1.74	cps
Zirconium	90-1	4272122	4322408	4409866	4334799	1.61	cps
Zirconium	91-1	968446	984880	991141	981489	1.19	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:15:33	DataFile Name :	104CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2277	2270	2137	2228	3.55	cps
Antimony	121-1	1573	1813	2240	1876	18.00	cps
Arsenic	75-2	12	17	7	12	42.01	cps
Barium	135-1	113	100	117	110	8.02	cps
Barium	137-1	163	197	197	186	10.37	cps
Beryllium	9-1	40	13	17	23	62.27	cps
Bismuth	209-1	4226272	4194409	4371581	4264087	2.21	cps
Bismuth	209-2	3496791	3505698	3506260	3502916	0.15	cps
Bromine	81-1	10611	10327	9997	10311	2.98	cps
Bromine	81-2	287	303	303	298	3.23	cps
Cadmium	108-1	13	3	23	13	75.02	cps
Cadmium	106-1	1643	1560	1703	1636	4.40	cps
Cadmium	111-1	229	192	251	224	13.19	cps
Calcium	43-1	300	247	257	268	10.59	cps
Calcium	44-1	14020	13450	13900	13790	2.18	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1473	1587	1497	1519	3.94	cps
Cobalt	59-2	53	87	87	76	25.48	cps
Copper	63-2	1557	1550	1353	1487	7.77	cps
Dysprosium	156-1	0	7	10	6	91.64	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Erbium	164-1	37	40	60	46	27.70	cps
Erbium	164-2	20	17	20	19	10.18	cps
Gadolinium	160-1	33	43	40	39	13.09	cps
Gadolinium	160-2	290	257	297	281	7.62	cps
Holmium	165-1	6376287	6475320	6507498	6453035	1.06	cps
Holmium	165-2	4606726	4685933	4598606	4630422	1.04	cps
Indium	115-1	5271992	5197831	5442369	5304064	2.36	cps
Indium	115-2	1970108	1933626	1962684	1955473	0.99	cps
Iron	56-2	24360	23942	23535	23946	1.72	cps
Iron	57-2	1150	1190	1207	1182	2.46	cps
Iron	54-2	2094	2257	2270	2207	4.46	cps
Krypton	83-1	417	347	457	407	13.69	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:15:33	DataFile Name :	104CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1643	1740	1620	1668	3.82	cps
Lead	207-1	1390	1357	1373	1373	1.21	cps
Lead	208-1	6411	6644	6674	6576	2.19	cps
Lithium	6-1	562491	567997	575025	568504	1.11	cps
Magnesium	24-2	2640	2670	2520	2610	3.04	cps
Manganese	55-2	730	700	737	722	2.70	cps
Molybdenum	94-1	1023	1040	1000	1021	1.97	cps
Molybdenum	95-1	880	763	760	801	8.53	cps
Molybdenum	96-1	1003	1013	977	998	1.90	cps
Molybdenum	97-1	510	483	437	477	7.79	cps
Molybdenum	98-1	1280	1277	1190	1249	4.09	cps
Neodymium	150-1	7	17	20	14	48.02	cps
Neodymium	150-2	3	3	13	7	86.65	cps
Nickel	60-2	343	343	290	326	9.46	cps
Phosphorus	31-2	330	367	307	334	9.04	cps
Potassium	39-2	48253	47267	47263	47594	1.20	cps
Rhodium	103-1	5052346	5156370	5217725	5142147	1.63	cps
Rhodium	103-2	3223280	3241684	3280266	3248410	0.90	cps
Scandium	45-1	3158013	3182635	3227242	3189297	1.10	cps
Scandium	45-2	300189	305595	299287	301690	1.13	cps
Selenium	82-1	316	336	267	307	11.61	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	367	370	370	369	0.52	cps
Silicon	28-1	858119	850324	855825	854756	0.47	cps
Silver	107-1	433	370	270	358	23.02	cps
Silver	109-1	470	330	293	364	25.58	cps
Sodium	23-2	36637	35488	34869	35665	2.51	cps
Strontium	86-1	750	583	783	706	15.19	cps
Strontium	88-1	503	497	493	498	1.02	cps
Sulfur	34-1	183066	183049	185218	183778	0.68	cps
Terbium	159-1	6195678	6529927	6568269	6431291	3.19	cps
Terbium	159-2	4493543	4341280	4442263	4425695	1.75	cps
Thallium	203-1	297	210	287	264	17.93	cps
Thallium	205-1	730	520	647	632	16.73	cps
Tin	118-1	2930	2874	2970	2925	1.66	cps
Titanium	47-1	180	100	140	140	28.57	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB08	Instrumnet Name :	P7
Client Sample ID :	CCB08	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:15:33	DataFile Name :	104CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	263	217	210	230	12.64	cps
Vanadium	51-2	27	27	27	27	0.00	cps
Yttrium	89-1	6567407	6624138	6689542	6627029	0.92	cps
Yttrium	89-2	1882577	1862095	1823494	1856055	1.62	cps
Zinc	66-2	5728	5875	5778	5793	1.29	cps
Zirconium	90-1	1570	1530	1580	1560	1.70	cps
Zirconium	91-1	427	343	330	367	14.29	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:18:51	DataFile Name :	105SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1040	1057	1140	1079	4.97	cps
Antimony	121-1	680	737	947	788	17.83	cps
Arsenic	75-2	109	116	90	105	12.68	cps
Barium	135-1	13136	13019	13326	13161	1.18	cps
Barium	137-1	22468	22712	23633	22938	2.68	cps
Beryllium	9-1	13	17	40	23	62.27	cps
Bismuth	209-1	4241090	4385317	4498930	4375112	2.95	cps
Bismuth	209-2	3581162	3557478	3618915	3585852	0.86	cps
Bromine	81-1	16930	18285	18932	18049	5.66	cps
Bromine	81-2	2030	2210	2107	2116	4.27	cps
Cadmium	108-1	3	13	10	9	57.30	cps
Cadmium	106-1	1647	1497	1633	1592	5.21	cps
Cadmium	111-1	204	210	222	212	4.35	cps
Calcium	43-1	82225	84625	85975	84275	2.25	cps
Calcium	44-1	1312217	1368662	1351461	1344113	2.15	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1750	1580	1740	1690	5.64	cps
Cobalt	59-2	147	150	173	157	9.28	cps
Copper	63-2	1548254	1546331	1516231	1536939	1.17	cps
Dysprosium	156-1	20	7	20	16	49.47	cps
Dysprosium	156-2	17	3	10	10	66.70	cps
Erbium	164-1	23	30	50	34	40.30	cps
Erbium	164-2	33	17	17	22	43.28	cps
Gadolinium	160-1	30	37	30	32	11.95	cps
Gadolinium	160-2	277	240	293	270	10.11	cps
Holmium	165-1	6410162	6513141	6531174	6484826	1.01	cps
Holmium	165-2	4816381	4765178	4624855	4735471	2.09	cps
Indium	115-1	5153260	5371241	5474918	5333140	3.08	cps
Indium	115-2	1982277	1938116	2031623	1984005	2.36	cps
Iron	56-2	67075	66727	66148	66650	0.70	cps
Iron	57-2	4291	4394	4487	4391	2.24	cps
Iron	54-2	4777	4717	4521	4672	2.87	cps
Krypton	83-1	427	433	430	430	0.77	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:18:51	DataFile Name :	105SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1140	967	953	1020	10.21	cps
Lead	207-1	830	820	893	848	4.69	cps
Lead	208-1	4137	3824	4000	3987	3.94	cps
Lithium	6-1	567475	586005	584836	579439	1.79	cps
Magnesium	24-2	272708	269579	269465	270584	0.68	cps
Manganese	55-2	23872	24246	23832	23984	0.95	cps
Molybdenum	94-1	1263	1107	977	1116	12.87	cps
Molybdenum	95-1	413	440	410	421	3.90	cps
Molybdenum	96-1	633	620	577	610	4.86	cps
Molybdenum	97-1	207	260	270	246	13.87	cps
Molybdenum	98-1	610	740	657	669	9.85	cps
Neodymium	150-1	17	13	7	12	41.65	cps
Neodymium	150-2	3	7	13	8	65.47	cps
Nickel	60-2	1347	1233	1207	1262	5.89	cps
Phosphorus	31-2	4601	4617	4854	4691	3.02	cps
Potassium	39-2	188836	188240	190342	189139	0.57	cps
Rhodium	103-1	5175722	5173915	5230568	5193402	0.62	cps
Rhodium	103-2	3389308	3313549	3304934	3335930	1.39	cps
Scandium	45-1	3188045	3358329	3232245	3259540	2.71	cps
Scandium	45-2	312184	304710	307822	308238	1.22	cps
Selenium	82-1	274	276	260	270	3.22	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	397	353	337	362	8.55	cps
Silicon	28-1	4450368	4546852	4560130	4519117	1.33	cps
Silver	107-1	230	160	120	170	32.75	cps
Silver	109-1	123	163	97	128	26.26	cps
Sodium	23-2	3414881	3449618	3544648	3469716	1.94	cps
Strontium	86-1	30475	31497	31146	31039	1.67	cps
Strontium	88-1	260419	267174	267319	264971	1.49	cps
Sulfur	34-1	214987	215065	215971	215341	0.25	cps
Terbium	159-1	6462743	6591853	6678772	6577790	1.65	cps
Terbium	159-2	4704239	4573063	4650969	4642757	1.42	cps
Thallium	203-1	200	237	210	216	8.79	cps
Thallium	205-1	430	443	460	444	3.38	cps
Tin	118-1	2120	2227	2167	2171	2.46	cps
Titanium	47-1	233	250	270	251	7.31	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:18:51	DataFile Name :	105SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	133	97	143	124	19.74	cps
Vanadium	51-2	77	83	113	91	21.44	cps
Yttrium	89-1	6719097	6818083	6939403	6825528	1.62	cps
Yttrium	89-2	1877208	1890884	1887898	1885330	0.38	cps
Zinc	66-2	51632	51218	50154	51001	1.50	cps
Zirconium	90-1	2727	2397	2470	2531	6.85	cps
Zirconium	91-1	667	457	480	534	21.54	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20DUP	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:22:03	DataFile Name :	106SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1130	977	1090	1066	7.46	cps
Antimony	121-1	573	580	663	606	8.28	cps
Arsenic	75-2	105	125	123	118	9.53	cps
Barium	135-1	13443	13710	13443	13532	1.14	cps
Barium	137-1	22862	23249	23730	23280	1.87	cps
Beryllium	9-1	20	33	7	20	66.65	cps
Bismuth	209-1	4312121	4285024	4334016	4310387	0.57	cps
Bismuth	209-2	3497290	3538061	3594399	3543250	1.38	cps
Bromine	81-1	17984	19380	19707	19023	4.81	cps
Bromine	81-2	2217	2144	2150	2170	1.87	cps
Cadmium	108-1	0	13	20	11	91.66	cps
Cadmium	106-1	1617	1667	1610	1631	1.90	cps
Cadmium	111-1	199	208	225	211	6.30	cps
Calcium	43-1	83431	85399	85483	84771	1.37	cps
Calcium	44-1	1321318	1374326	1374145	1356597	2.25	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1730	1727	1650	1702	2.66	cps
Cobalt	59-2	117	123	160	133	17.50	cps
Copper	63-2	1526050	1557457	1521435	1534981	1.28	cps
Dysprosium	156-1	10	7	20	12	56.76	cps
Dysprosium	156-2	13	20	10	14	35.26	cps
Erbium	164-1	60	27	20	36	60.27	cps
Erbium	164-2	30	23	33	29	17.63	cps
Gadolinium	160-1	40	37	53	43	20.34	cps
Gadolinium	160-2	280	327	283	297	8.77	cps
Holmium	165-1	6462490	6534816	6455284	6484197	0.68	cps
Holmium	165-2	4666222	4699449	4709400	4691690	0.48	cps
Indium	115-1	5339760	5477705	5403762	5407076	1.28	cps
Indium	115-2	1965369	1958364	2006111	1976614	1.30	cps
Iron	56-2	66058	67316	65653	66342	1.31	cps
Iron	57-2	3981	4337	4314	4211	4.74	cps
Iron	54-2	4677	4574	4601	4617	1.16	cps
Krypton	83-1	430	323	357	370	14.75	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20DUP	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:22:03	DataFile Name :	106SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1000	943	1070	1004	6.32	cps
Lead	207-1	733	787	797	772	4.41	cps
Lead	208-1	3650	3720	3847	3739	2.67	cps
Lithium	6-1	582503	585412	588843	585586	0.54	cps
Magnesium	24-2	270429	274872	271400	272234	0.86	cps
Manganese	55-2	23983	24290	24036	24103	0.68	cps
Molybdenum	94-1	703	670	653	676	3.77	cps
Molybdenum	95-1	360	320	300	327	9.35	cps
Molybdenum	96-1	390	420	397	402	3.92	cps
Molybdenum	97-1	237	227	173	212	16.04	cps
Molybdenum	98-1	550	540	587	559	4.40	cps
Neodymium	150-1	7	20	13	13	49.99	cps
Neodymium	150-2	17	13	7	12	41.65	cps
Nickel	60-2	1197	1260	1307	1255	4.40	cps
Phosphorus	31-2	4497	4597	4734	4610	2.58	cps
Potassium	39-2	188084	187607	188668	188120	0.28	cps
Rhodium	103-1	5254289	5321135	5279396	5284940	0.64	cps
Rhodium	103-2	3311005	3348726	3311233	3323655	0.65	cps
Scandium	45-1	3278996	3319118	3295967	3298027	0.61	cps
Scandium	45-2	304298	310086	310383	308256	1.11	cps
Selenium	82-1	261	370	321	317	17.28	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	387	310	417	371	14.82	cps
Silicon	28-1	4514668	4555118	4619031	4562939	1.15	cps
Silver	107-1	130	150	83	121	28.25	cps
Silver	109-1	83	103	110	99	14.04	cps
Sodium	23-2	3488116	3505613	3419362	3471030	1.31	cps
Strontium	86-1	30675	31410	32189	31425	2.41	cps
Strontium	88-1	264236	268331	267213	266593	0.79	cps
Sulfur	34-1	215329	214291	213930	214517	0.34	cps
Terbium	159-1	6604828	6610274	6677908	6631003	0.61	cps
Terbium	159-2	4607650	4624005	4618823	4616826	0.18	cps
Thallium	203-1	163	233	193	197	17.86	cps
Thallium	205-1	390	383	547	440	21.01	cps
Tin	118-1	2200	2280	2240	2240	1.79	cps
Titanium	47-1	273	243	237	251	7.78	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20DUP	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:22:03	DataFile Name :	106SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	93	100	117	103	11.63	cps
Vanadium	51-2	120	103	83	102	17.96	cps
Yttrium	89-1	6670942	6651803	6776692	6699812	1.00	cps
Yttrium	89-2	1832330	1880978	1863694	1859001	1.33	cps
Zinc	66-2	51304	50094	50452	50617	1.23	cps
Zirconium	90-1	1307	1240	1257	1268	2.74	cps
Zirconium	91-1	283	200	203	229	20.61	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20LX5	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 17:25:17	DataFile Name :	107SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	397	417	470	428	8.87	cps
Antimony	121-1	153	240	223	206	22.37	cps
Arsenic	75-2	16	35	19	24	44.68	cps
Barium	135-1	3030	2820	2934	2928	3.59	cps
Barium	137-1	5211	5104	5161	5159	1.03	cps
Beryllium	9-1	20	27	27	24	15.75	cps
Bismuth	209-1	4827822	4734751	4728507	4763693	1.17	cps
Bismuth	209-2	3905372	3987662	3884143	3925726	1.39	cps
Bromine	81-1	12439	12435	13179	12684	3.38	cps
Bromine	81-2	670	743	693	702	5.34	cps
Cadmium	108-1	10	10	7	9	21.63	cps
Cadmium	106-1	1893	1923	1847	1888	2.05	cps
Cadmium	111-1	227	231	217	225	3.08	cps
Calcium	43-1	18601	18562	18598	18587	0.12	cps
Calcium	44-1	313893	316084	318632	316203	0.75	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1107	1100	947	1051	8.61	cps
Cobalt	59-2	60	53	67	60	11.12	cps
Copper	63-2	330597	331243	329288	330376	0.30	cps
Dysprosium	156-1	0	3	7	3	100.05	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Erbium	164-1	40	37	23	33	26.47	cps
Erbium	164-2	17	20	27	21	24.12	cps
Gadolinium	160-1	33	43	43	40	14.43	cps
Gadolinium	160-2	347	320	270	312	12.46	cps
Holmium	165-1	7324862	7122566	7261897	7236442	1.43	cps
Holmium	165-2	4993496	5202598	4915719	5037271	2.95	cps
Indium	115-1	5880605	5879554	5852426	5870861	0.27	cps
Indium	115-2	2135684	2161981	2110662	2136109	1.20	cps
Iron	56-2	25976	25195	25562	25577	1.53	cps
Iron	57-2	1637	1643	1717	1666	2.67	cps
Iron	54-2	2187	2290	2187	2221	2.69	cps
Krypton	83-1	407	343	423	391	10.79	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20LX5	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 17:25:17	DataFile Name :	107SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	580	570	553	568	2.37	cps
Lead	207-1	460	507	520	496	6.36	cps
Lead	208-1	2180	2337	2117	2211	5.12	cps
Lithium	6-1	647269	641280	636298	641616	0.86	cps
Magnesium	24-2	59699	59779	58360	59279	1.34	cps
Manganese	55-2	5611	5721	5541	5624	1.61	cps
Molybdenum	94-1	270	260	260	263	2.19	cps
Molybdenum	95-1	233	180	187	200	14.53	cps
Molybdenum	96-1	247	220	280	249	12.08	cps
Molybdenum	97-1	153	137	160	150	8.01	cps
Molybdenum	98-1	360	403	353	372	7.29	cps
Neodymium	150-1	3	10	7	7	50.03	cps
Neodymium	150-2	0	10	0	3	173.21	cps
Nickel	60-2	453	493	457	468	4.75	cps
Phosphorus	31-2	1257	1263	1170	1230	4.23	cps
Potassium	39-2	76176	76936	75750	76288	0.79	cps
Rhodium	103-1	5911788	5793113	5773919	5826273	1.28	cps
Rhodium	103-2	3640517	3630324	3569390	3613410	1.06	cps
Scandium	45-1	3637894	3628267	3594465	3620209	0.63	cps
Scandium	45-2	327003	333252	329888	330048	0.95	cps
Selenium	82-1	337	430	334	367	14.88	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	437	407	373	406	7.81	cps
Silicon	28-1	1871826	1882078	1879199	1877701	0.28	cps
Silver	107-1	97	80	90	89	9.44	cps
Silver	109-1	87	73	80	80	8.34	cps
Sodium	23-2	761107	766078	767253	764813	0.43	cps
Strontium	86-1	7689	7389	7525	7534	1.99	cps
Strontium	88-1	59125	58787	58663	58859	0.41	cps
Sulfur	34-1	194703	193904	196709	195105	0.74	cps
Terbium	159-1	7350632	7185695	7212715	7249681	1.22	cps
Terbium	159-2	5011900	4831491	4944341	4929244	1.85	cps
Thallium	203-1	180	133	93	136	32.00	cps
Thallium	205-1	297	363	333	331	10.08	cps
Tin	118-1	3384	3194	3347	3308	3.05	cps
Titanium	47-1	140	130	100	123	16.88	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20LX5	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 17:25:17	DataFile Name :	107SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	83	67	40	63	34.51	cps
Vanadium	51-2	30	30	30	30	0.00	cps
Yttrium	89-1	7730946	7490215	7563688	7594950	1.62	cps
Yttrium	89-2	2048186	2064925	2054427	2055846	0.41	cps
Zinc	66-2	11455	11758	11968	11727	2.20	cps
Zirconium	90-1	410	367	397	391	5.67	cps
Zirconium	91-1	70	87	70	76	12.74	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20MS	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:28:33	DataFile Name :	108SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1181401	1209145	1200881	1197142	1.19	cps
Antimony	121-1	2283865	2280795	2312430	2292363	0.76	cps
Arsenic	75-2	225050	224441	227253	225581	0.66	cps
Barium	135-1	2403283	2410948	2405144	2406458	0.17	cps
Barium	137-1	4137757	4191135	4117195	4148696	0.92	cps
Beryllium	9-1	420137	424086	431682	425301	1.38	cps
Bismuth	209-1	4330603	4235512	4331851	4299322	1.29	cps
Bismuth	209-2	3496562	3531151	3422221	3483311	1.60	cps
Bromine	81-1	19042	21810	22260	21037	8.28	cps
Bromine	81-2	2847	2967	2860	2891	2.28	cps
Cadmium	108-1	46575	47668	47738	47327	1.38	cps
Cadmium	106-1	67861	69679	70142	69227	1.74	cps
Cadmium	111-1	722309	740119	736382	732937	1.28	cps
Calcium	43-1	757196	757758	767186	760713	0.74	cps
Calcium	44-1	11883041	11613246	11787135	11761141	1.16	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1074786	1077801	1066735	1073108	0.53	cps
Cobalt	59-2	1705499	1737366	1709627	1717498	1.01	cps
Copper	63-2	13530868	13854676	13001701	13462415	3.20	cps
Dysprosium	156-1	67	63	73	68	7.51	cps
Dysprosium	156-2	163	190	167	173	8.38	cps
Erbium	164-1	30	83	80	64	46.36	cps
Erbium	164-2	63	40	63	56	24.25	cps
Gadolinium	160-1	53	70	120	81	42.78	cps
Gadolinium	160-2	310	333	287	310	7.53	cps
Holmium	165-1	6421143	6451586	6481363	6451364	0.47	cps
Holmium	165-2	4564273	4670473	4538443	4591063	1.52	cps
Indium	115-1	5125525	5091115	5232019	5149553	1.43	cps
Indium	115-2	1852808	1903298	1872529	1876212	1.36	cps
Iron	56-2	44674918	45688268	45582966	45315384	1.23	cps
Iron	57-2	1188367	1215510	1185384	1196420	1.39	cps
Iron	54-2	2564288	2581707	2591321	2579105	0.53	cps
Krypton	83-1	443	393	390	409	7.31	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20MS	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:28:33	DataFile Name :	108SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	8837196	9049553	9089388	8992046	1.51	cps
Lead	207-1	7657682	7960874	8131150	7916569	3.03	cps
Lead	208-1	34981517	36479142	37073778	36178146	2.98	cps
Lithium	6-1	575696	577578	586670	579981	1.01	cps
Magnesium	24-2	11465507	11792367	11522036	11593303	1.51	cps
Manganese	55-2	8030133	8237029	8372035	8213066	2.10	cps
Molybdenum	94-1	3820061	3989275	3981848	3930395	2.43	cps
Molybdenum	95-1	4201380	4275004	4240060	4238815	0.87	cps
Molybdenum	96-1	4690057	4868850	4921073	4826660	2.51	cps
Molybdenum	97-1	2601860	2689484	2735700	2675681	2.54	cps
Molybdenum	98-1	6752451	6856495	7014951	6874632	1.92	cps
Neodymium	150-1	80	100	103	94	13.36	cps
Neodymium	150-2	27	27	13	22	34.66	cps
Nickel	60-2	447066	445872	441134	444691	0.71	cps
Phosphorus	31-2	4411	4434	4214	4353	2.78	cps
Potassium	39-2	5340965	5328737	5274088	5314597	0.67	cps
Rhodium	103-1	5006588	4990815	5144317	5047240	1.67	cps
Rhodium	103-2	3126694	3188435	3134748	3149959	1.07	cps
Scandium	45-1	3194169	3219660	3244199	3219343	0.78	cps
Scandium	45-2	298126	302163	301429	300573	0.72	cps
Selenium	82-1	67949	68893	69723	68855	1.29	cps
Selenium	77-2	6431	6538	6261	6410	2.18	cps
Selenium	78-2	21563	22050	20888	21500	2.71	cps
Silicon	28-1	4420944	4445409	4435463	4433939	0.28	cps
Silver	107-1	519892	533105	530730	527909	1.33	cps
Silver	109-1	491894	504400	504739	500344	1.46	cps
Sodium	23-2	20628256	20966841	21147536	20914211	1.26	cps
Strontium	86-1	874833	899755	893581	889390	1.46	cps
Strontium	88-1	7635074	7767294	7910352	7770907	1.77	cps
Sulfur	34-1	219030	220307	221387	220241	0.54	cps
Terbium	159-1	6242151	6729883	6548629	6506888	3.79	cps
Terbium	159-2	4470203	4511174	4450168	4477182	0.69	cps
Thallium	203-1	2243929	2358652	2293374	2298652	2.50	cps
Thallium	205-1	5302285	5559529	5371814	5411210	2.46	cps
Tin	118-1	1691221	1723679	1783746	1732882	2.71	cps
Titanium	47-1	1307	1403	1460	1390	5.58	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20MS	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:28:33	DataFile Name :	108SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	6882146	6890863	7039299	6937436	1.27	cps
Vanadium	51-2	923280	935113	935834	931409	0.76	cps
Yttrium	89-1	6711158	6690129	6663801	6688363	0.35	cps
Yttrium	89-2	1847525	1839520	1828960	1838669	0.51	cps
Zinc	66-2	2437824	2477703	2470735	2462087	0.87	cps
Zirconium	90-1	3891528	4015082	4057574	3988061	2.16	cps
Zirconium	91-1	864979	874015	896542	878512	1.85	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20MSD	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:31:24	DataFile Name :	109SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1204186	1178507	1170211	1184302	1.50	cps
Antimony	121-1	2244079	2301002	2287456	2277512	1.31	cps
Arsenic	75-2	232810	234296	232035	233047	0.49	cps
Barium	135-1	2347904	2434256	2414910	2399023	1.89	cps
Barium	137-1	4131530	4141479	4292970	4188660	2.16	cps
Beryllium	9-1	406456	423323	421175	416985	2.20	cps
Bismuth	209-1	4196303	4324297	4514372	4344991	3.68	cps
Bismuth	209-2	3491296	3476957	3527613	3498622	0.75	cps
Bromine	81-1	19573	21649	22003	21075	6.23	cps
Bromine	81-2	2774	2617	2860	2750	4.49	cps
Cadmium	108-1	46341	48287	48534	47721	2.52	cps
Cadmium	106-1	66632	69579	70386	68866	2.87	cps
Cadmium	111-1	714502	732945	740382	729276	1.83	cps
Calcium	43-1	733868	761767	754373	750003	1.93	cps
Calcium	44-1	11408479	11700697	11646151	11585109	1.34	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1087399	1078726	1072381	1079502	0.70	cps
Cobalt	59-2	1727228	1768887	1724803	1740306	1.42	cps
Copper	63-2	13549390	13570752	13344449	13488197	0.93	cps
Dysprosium	156-1	87	103	67	86	21.45	cps
Dysprosium	156-2	183	127	147	152	18.88	cps
Erbium	164-1	63	67	73	68	7.51	cps
Erbium	164-2	47	47	23	39	34.65	cps
Gadolinium	160-1	110	80	93	94	15.92	cps
Gadolinium	160-2	313	307	273	298	7.20	cps
Holmium	165-1	6339858	6524769	6690293	6518307	2.69	cps
Holmium	165-2	4642431	4791199	4689917	4707849	1.61	cps
Indium	115-1	5115505	5236296	5278744	5210182	1.63	cps
Indium	115-2	1901241	1900981	1859818	1887347	1.26	cps
Iron	56-2	46170799	46081798	45270473	45841023	1.08	cps
Iron	57-2	1206954	1212328	1208024	1209102	0.24	cps
Iron	54-2	2563451	2599734	2606200	2589795	0.89	cps
Krypton	83-1	373	427	380	393	7.39	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20MSD	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:31:24	DataFile Name :	109SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	8900030	9174365	9248041	9107479	2.01	cps
Lead	207-1	7784722	8173756	8271077	8076518	3.19	cps
Lead	208-1	35729608	36783893	37583461	36698987	2.53	cps
Lithium	6-1	573865	585130	588917	582638	1.34	cps
Magnesium	24-2	11785340	11464257	11679428	11643008	1.41	cps
Manganese	55-2	8368073	8368785	8391149	8376003	0.16	cps
Molybdenum	94-1	3804994	4019197	3942409	3922200	2.77	cps
Molybdenum	95-1	4165945	4352414	4301457	4273272	2.26	cps
Molybdenum	96-1	4732876	4850616	4901378	4828290	1.79	cps
Molybdenum	97-1	2558270	2683772	2672185	2638076	2.63	cps
Molybdenum	98-1	6576032	6936758	6977318	6830036	3.23	cps
Neodymium	150-1	110	83	133	109	22.98	cps
Neodymium	150-2	30	10	17	19	53.91	cps
Nickel	60-2	443832	448906	445171	445970	0.59	cps
Phosphorus	31-2	4277	4161	4091	4176	2.26	cps
Potassium	39-2	5517479	5356851	5490512	5454947	1.58	cps
Rhodium	103-1	5077365	5057644	5175319	5103443	1.23	cps
Rhodium	103-2	3207629	3165679	3153959	3175756	0.89	cps
Scandium	45-1	3192669	3185564	3295014	3224416	1.90	cps
Scandium	45-2	302706	301270	305501	303159	0.71	cps
Selenium	82-1	67199	69272	70339	68937	2.32	cps
Selenium	77-2	6688	6268	6241	6399	3.92	cps
Selenium	78-2	21245	21776	21719	21580	1.35	cps
Silicon	28-1	4298277	4252148	4396320	4315582	1.71	cps
Silver	107-1	516680	532930	533841	527817	1.83	cps
Silver	109-1	487249	499807	504659	497238	1.81	cps
Sodium	23-2	21071493	20604484	20696743	20790907	1.19	cps
Strontium	86-1	865880	901755	918787	895474	3.02	cps
Strontium	88-1	7414063	7771656	7930398	7705372	3.43	cps
Sulfur	34-1	208801	208857	208084	208580	0.21	cps
Terbium	159-1	6373195	6790176	6830378	6664583	3.80	cps
Terbium	159-2	4487628	4603031	4527135	4539265	1.29	cps
Thallium	203-1	2219974	2263230	2317454	2266886	2.15	cps
Thallium	205-1	5369719	5528683	5565732	5488045	1.90	cps
Tin	118-1	1746125	1761471	1772627	1760075	0.76	cps
Titanium	47-1	1363	1443	1423	1410	2.95	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20MSD	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:31:24	DataFile Name :	109SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	6918473	7157287	7376220	7150660	3.20	cps
Vanadium	51-2	941717	935241	945713	940890	0.56	cps
Yttrium	89-1	6695068	6732367	6779284	6735573	0.63	cps
Yttrium	89-2	1809030	1873063	1842594	1841562	1.74	cps
Zinc	66-2	2458520	2476430	2500240	2478397	0.84	cps
Zirconium	90-1	3895016	3946539	4111910	3984488	2.84	cps
Zirconium	91-1	856711	891032	894839	880861	2.38	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-20A Instrumnet Name : P7
 Client Sample ID : 3RD-FLOOR-WATER-FC Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 17:34:13 DataFile Name : 110SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1195459	1204131	1204097	1201229	0.42	cps
Antimony	121-1	2258201	2287698	2241064	2262321	1.04	cps
Arsenic	75-2	231712	233800	234018	233177	0.55	cps
Barium	135-1	2426112	2473243	2420787	2440047	1.18	cps
Barium	137-1	4116900	4248805	4264835	4210180	1.93	cps
Beryllium	9-1	406692	419411	417868	414657	1.67	cps
Bismuth	209-1	4296429	4307522	4375452	4326468	0.99	cps
Bismuth	209-2	3566865	3527780	3471712	3522119	1.36	cps
Bromine	81-1	19019	21429	22547	20998	8.59	cps
Bromine	81-2	2887	3144	2837	2956	5.57	cps
Cadmium	108-1	46996	47474	47200	47223	0.51	cps
Cadmium	106-1	66944	71244	70199	69462	3.23	cps
Cadmium	111-1	717255	732059	735247	728187	1.32	cps
Calcium	43-1	732353	752853	752226	745811	1.56	cps
Calcium	44-1	11419514	11733386	11554986	11569296	1.36	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1094240	1097575	1100002	1097272	0.26	cps
Cobalt	59-2	1714743	1755139	1756213	1742032	1.36	cps
Copper	63-2	13591069	13766999	13663239	13673769	0.65	cps
Dysprosium	156-1	110	117	93	107	11.27	cps
Dysprosium	156-2	163	170	170	168	2.29	cps
Erbium	164-1	83	40	67	63	34.51	cps
Erbium	164-2	50	60	33	48	28.20	cps
Gadolinium	160-1	77	100	67	81	21.09	cps
Gadolinium	160-2	347	287	303	312	9.92	cps
Holmium	165-1	6419618	6344700	6545529	6436616	1.58	cps
Holmium	165-2	4658578	4733552	4648837	4680322	0.99	cps
Indium	115-1	5062445	5185076	5232219	5159913	1.70	cps
Indium	115-2	1938617	1909963	1967034	1938538	1.47	cps
Iron	56-2	46353978	45625473	46507181	46162210	1.02	cps
Iron	57-2	1208527	1231128	1212696	1217450	0.99	cps
Iron	54-2	2635546	2635287	2647762	2639532	0.27	cps
Krypton	83-1	390	410	337	379	10.01	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20A	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:34:13	DataFile Name :	110SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9248709	9001488	9398734	9216310	2.18	cps
Lead	207-1	7968178	7940537	8320630	8076448	2.62	cps
Lead	208-1	36628909	36516250	37239883	36795014	1.06	cps
Lithium	6-1	572081	585051	578666	578599	1.12	cps
Magnesium	24-2	11567308	11650604	11743621	11653844	0.76	cps
Manganese	55-2	8375084	8470407	8312031	8385841	0.95	cps
Molybdenum	94-1	3832402	4003918	3896947	3911089	2.21	cps
Molybdenum	95-1	4222097	4410008	4261449	4297851	2.31	cps
Molybdenum	96-1	4724637	4840572	4828788	4797999	1.33	cps
Molybdenum	97-1	2567477	2722734	2674253	2654822	2.99	cps
Molybdenum	98-1	6728737	6967769	6749509	6815339	1.94	cps
Neodymium	150-1	100	87	107	98	10.41	cps
Neodymium	150-2	33	20	33	29	26.64	cps
Nickel	60-2	450011	448956	450772	449913	0.20	cps
Phosphorus	31-2	4227	4284	4311	4274	1.00	cps
Potassium	39-2	5526346	5470361	5487300	5494669	0.52	cps
Rhodium	103-1	5102261	5276448	5112508	5163739	1.89	cps
Rhodium	103-2	3216209	3184505	3293670	3231461	1.74	cps
Scandium	45-1	3201807	3235048	3130097	3188984	1.68	cps
Scandium	45-2	302305	305236	302564	303368	0.53	cps
Selenium	82-1	67564	69343	69874	68927	1.76	cps
Selenium	77-2	6058	6815	6188	6354	6.37	cps
Selenium	78-2	21259	21536	21963	21586	1.64	cps
Silicon	28-1	4214472	4306089	4266320	4262294	1.08	cps
Silver	107-1	521178	534851	530655	528895	1.32	cps
Silver	109-1	484839	500728	501707	495758	1.91	cps
Sodium	23-2	20871970	21135583	21183263	21063606	0.80	cps
Strontium	86-1	884992	907629	896087	896236	1.26	cps
Strontium	88-1	7831207	7738039	7876198	7815148	0.90	cps
Sulfur	34-1	206492	205996	206080	206190	0.13	cps
Terbium	159-1	6473127	6633858	6572307	6559764	1.24	cps
Terbium	159-2	4627122	4585719	4437606	4550149	2.19	cps
Thallium	203-1	2239813	2353975	2388848	2327545	3.35	cps
Thallium	205-1	5414101	5675703	5594230	5561345	2.41	cps
Tin	118-1	1723060	1750287	1727976	1733774	0.84	cps
Titanium	47-1	1500	1487	1473	1487	0.90	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-20A	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WATER-FC	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:34:13	DataFile Name :	110SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	6980706	7319251	7240756	7180238	2.47	cps
Vanadium	51-2	940303	930672	947943	939639	0.92	cps
Yttrium	89-1	6654737	6755793	6662106	6690879	0.84	cps
Yttrium	89-2	1833449	1852382	1897517	1861116	1.77	cps
Zinc	66-2	2504386	2521212	2501823	2509140	0.42	cps
Zirconium	90-1	3847896	3975756	3993933	3939195	2.02	cps
Zirconium	91-1	860541	887304	881126	876324	1.60	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170926BL	Instrumnet Name :	P7
Client Sample ID :	PB170926BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:37:04	DataFile Name :	111CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	193	163	207	188	11.82	cps
Antimony	121-1	207	217	127	183	26.91	cps
Arsenic	75-2	15	14	21	16	22.88	cps
Barium	135-1	107	110	90	102	10.48	cps
Barium	137-1	163	183	103	150	27.76	cps
Beryllium	9-1	37	37	17	30	38.49	cps
Bismuth	209-1	5019313	4961581	4990822	4990572	0.58	cps
Bismuth	209-2	3957110	3907495	3909430	3924678	0.72	cps
Bromine	81-1	12015	11571	11601	11729	2.11	cps
Bromine	81-2	360	410	407	392	7.13	cps
Cadmium	108-1	7	17	7	10	57.72	cps
Cadmium	106-1	1883	1997	1800	1893	5.21	cps
Cadmium	111-1	318	280	239	279	14.23	cps
Calcium	43-1	143	167	193	168	14.91	cps
Calcium	44-1	12606	12496	12162	12421	1.86	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	960	930	980	957	2.63	cps
Cobalt	59-2	113	93	97	101	10.60	cps
Copper	63-2	1790	1930	1823	1848	3.96	cps
Dysprosium	156-1	0	3	7	3	100.05	cps
Dysprosium	156-2	7	7	0	4	86.60	cps
Erbium	164-1	40	33	33	36	10.83	cps
Erbium	164-2	30	27	33	30	11.10	cps
Gadolinium	160-1	40	17	20	26	49.38	cps
Gadolinium	160-2	263	333	357	318	15.29	cps
Holmium	165-1	7501252	7497954	7210999	7403402	2.25	cps
Holmium	165-2	5241944	5127680	5027390	5132338	2.09	cps
Indium	115-1	6063918	6090014	5895287	6016406	1.76	cps
Indium	115-2	2228385	2212375	2154338	2198366	1.77	cps
Iron	56-2	14294	14110	15048	14484	3.43	cps
Iron	57-2	913	873	930	906	3.22	cps
Iron	54-2	1690	1583	1637	1637	3.26	cps
Krypton	83-1	463	443	433	447	3.42	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170926BL	Instrumnet Name :	P7
Client Sample ID :	PB170926BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:37:04	DataFile Name :	111CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	807	683	610	700	14.20	cps
Lead	207-1	670	517	557	581	13.69	cps
Lead	208-1	3150	2650	2707	2836	9.66	cps
Lithium	6-1	667631	662188	661016	663612	0.53	cps
Magnesium	24-2	700	620	760	693	10.13	cps
Manganese	55-2	507	497	553	519	5.83	cps
Molybdenum	94-1	810	730	737	759	5.85	cps
Molybdenum	95-1	527	490	367	461	18.18	cps
Molybdenum	96-1	583	507	520	537	7.63	cps
Molybdenum	97-1	320	297	277	298	7.28	cps
Molybdenum	98-1	783	663	643	697	10.87	cps
Neodymium	150-1	3	13	3	7	86.65	cps
Neodymium	150-2	0	7	7	4	86.60	cps
Nickel	60-2	180	190	220	197	10.58	cps
Phosphorus	31-2	273	343	330	316	11.78	cps
Potassium	39-2	45942	46317	45381	45880	1.03	cps
Rhodium	103-1	5907823	5801816	5860082	5856574	0.91	cps
Rhodium	103-2	3736032	3668291	3595427	3666583	1.92	cps
Scandium	45-1	3668150	3644943	3625212	3646102	0.59	cps
Scandium	45-2	337771	333382	327795	332982	1.50	cps
Selenium	82-1	332	299	292	308	7.04	cps
Selenium	77-2	10	7	3	7	50.03	cps
Selenium	78-2	287	310	417	338	20.52	cps
Silicon	28-1	819276	814555	829196	821009	0.91	cps
Silver	107-1	250	270	253	258	4.16	cps
Silver	109-1	237	280	217	244	13.25	cps
Sodium	23-2	24199	23298	23805	23767	1.90	cps
Strontium	86-1	740	720	727	729	1.40	cps
Strontium	88-1	343	323	340	336	3.19	cps
Sulfur	34-1	180408	182077	182465	181650	0.60	cps
Terbium	159-1	7403921	7694702	7553142	7550588	1.93	cps
Terbium	159-2	4946707	4953786	4928775	4943089	0.26	cps
Thallium	203-1	1507	1390	1300	1399	7.41	cps
Thallium	205-1	3844	3427	3040	3437	11.69	cps
Tin	118-1	3324	3477	3417	3406	2.27	cps
Titanium	47-1	47	50	83	60	33.79	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170926BL	Instrumnet Name :	P7
Client Sample ID :	PB170926BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:37:04	DataFile Name :	111CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	303	260	253	272	9.97	cps
Vanadium	51-2	57	37	33	42	29.89	cps
Yttrium	89-1	7675096	7765213	7763094	7734467	0.66	cps
Yttrium	89-2	2101368	2056153	2064958	2074160	1.16	cps
Zinc	66-2	1013	923	980	972	4.68	cps
Zirconium	90-1	1327	1323	1530	1393	8.50	cps
Zirconium	91-1	237	343	307	296	18.34	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170926BS	Instrumnet Name :	P7
Client Sample ID :	PB170926BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:40:20	DataFile Name :	112LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1375235	1392958	1383861	1384018	0.64	cps
Antimony	121-1	2528290	2528636	2513808	2523578	0.34	cps
Arsenic	75-2	238603	238447	239408	238819	0.22	cps
Barium	135-1	2896023	2923310	2965688	2928341	1.20	cps
Barium	137-1	5064369	5025695	5081836	5057300	0.57	cps
Beryllium	9-1	451431	459634	465177	458747	1.51	cps
Bismuth	209-1	4587194	4629109	4637954	4618086	0.59	cps
Bismuth	209-2	3728137	3691591	3767409	3729046	1.02	cps
Bromine	81-1	10114	10240	9880	10078	1.81	cps
Bromine	81-2	327	343	267	312	12.91	cps
Cadmium	108-1	54525	54626	54505	54552	0.12	cps
Cadmium	106-1	76246	76309	78974	77176	2.02	cps
Cadmium	111-1	818247	821543	821237	820343	0.22	cps
Calcium	43-1	720496	733266	731779	728514	0.96	cps
Calcium	44-1	11253893	11405723	11224621	11294746	0.86	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1189646	1202261	1212304	1201404	0.95	cps
Cobalt	59-2	1876535	1847719	1874062	1866106	0.86	cps
Copper	63-2	14276319	14593628	14185732	14351893	1.49	cps
Dysprosium	156-1	67	53	47	56	18.33	cps
Dysprosium	156-2	210	200	177	196	8.75	cps
Erbium	164-1	123	80	77	93	27.89	cps
Erbium	164-2	37	57	57	50	23.09	cps
Gadolinium	160-1	77	97	67	80	19.09	cps
Gadolinium	160-2	387	317	310	338	12.57	cps
Holmium	165-1	6824459	6947148	7112596	6961401	2.08	cps
Holmium	165-2	4979255	4877879	4992962	4950032	1.27	cps
Indium	115-1	5581848	5628226	5378733	5529602	2.40	cps
Indium	115-2	1986430	2004250	1947074	1979251	1.48	cps
Iron	56-2	55539241	56119683	55444659	55701194	0.66	cps
Iron	57-2	1370387	1358652	1401053	1376697	1.59	cps
Iron	54-2	3112899	3105019	3082428	3100115	0.51	cps
Krypton	83-1	390	397	457	414	8.86	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170926BS	Instrumnet Name :	P7
Client Sample ID :	PB170926BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:40:20	DataFile Name :	112LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9993005	10307238	10272709	10190984	1.69	cps
Lead	207-1	8858636	8995898	8921054	8925196	0.77	cps
Lead	208-1	39540671	41175590	40932234	40549498	2.18	cps
Lithium	6-1	611908	616306	627652	618622	1.31	cps
Magnesium	24-2	12105474	12308463	12528981	12314306	1.72	cps
Manganese	55-2	10009688	10071023	10091499	10057403	0.42	cps
Molybdenum	94-1	9164310	9202377	9116856	9161181	0.47	cps
Molybdenum	95-1	12837549	12910911	12839762	12862741	0.32	cps
Molybdenum	96-1	14065100	14408176	14384363	14285880	1.34	cps
Molybdenum	97-1	7993153	8142239	8034265	8056552	0.96	cps
Molybdenum	98-1	20835272	20555795	20561054	20650707	0.77	cps
Neodymium	150-1	80	97	100	92	11.62	cps
Neodymium	150-2	17	40	30	29	40.51	cps
Nickel	60-2	481720	488963	480261	483648	0.96	cps
Phosphorus	31-2	8299	8246	8733	8426	3.17	cps
Potassium	39-2	6012589	6295716	6261164	6189823	2.50	cps
Rhodium	103-1	5481725	5305450	5365103	5384093	1.67	cps
Rhodium	103-2	3360517	3346586	3365727	3357610	0.29	cps
Scandium	45-1	3367508	3417860	3346081	3377150	1.09	cps
Scandium	45-2	313580	313866	316098	314515	0.44	cps
Selenium	82-1	75424	76631	77246	76434	1.21	cps
Selenium	77-2	7212	7202	7128	7181	0.63	cps
Selenium	78-2	23849	23990	23869	23903	0.32	cps
Silicon	28-1	13661047	13625091	13979189	13755109	1.42	cps
Silver	107-1	3493177	3473923	3492569	3486557	0.31	cps
Silver	109-1	3291713	3365855	3383244	3346937	1.45	cps
Sodium	23-2	19234584	19343863	19932593	19503680	1.93	cps
Strontium	86-1	778412	797286	800168	791955	1.49	cps
Strontium	88-1	6745814	7006850	6841063	6864576	1.92	cps
Sulfur	34-1	208461	204523	205701	206229	0.98	cps
Terbium	159-1	6975712	6913410	7033639	6974253	0.86	cps
Terbium	159-2	4826534	4858248	4734883	4806555	1.33	cps
Thallium	203-1	2552582	2593734	2551317	2565878	0.94	cps
Thallium	205-1	5935043	6190002	6007526	6044190	2.17	cps
Tin	118-1	2115622	2165709	2156287	2145873	1.24	cps
Titanium	47-1	3510887	3451976	3528526	3497130	1.15	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170926BS	Instrumnet Name :	P7
Client Sample ID :	PB170926BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:40:20	DataFile Name :	112LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7989309	8044346	7989721	8007792	0.40	cps
Vanadium	51-2	992917	1000636	997055	996869	0.39	cps
Yttrium	89-1	7088533	7160588	7108031	7119051	0.52	cps
Yttrium	89-2	1895937	1923608	1919247	1912931	0.78	cps
Zinc	66-2	2931579	3089374	2990176	3003709	2.66	cps
Zirconium	90-1	4391529	4450317	4408950	4416932	0.68	cps
Zirconium	91-1	982512	983966	989738	985406	0.39	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-21	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:43:08	DataFile Name :	113SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	118239	119741	121673	119884	1.44	cps
Antimony	121-1	2570	3010	3437	3006	14.42	cps
Arsenic	75-2	135	136	121	131	6.66	cps
Barium	135-1	12916	13139	12799	12952	1.34	cps
Barium	137-1	22284	23459	22895	22880	2.57	cps
Beryllium	9-1	30	17	30	26	30.11	cps
Bismuth	209-1	4261444	4310602	4315264	4295770	0.69	cps
Bismuth	209-2	3617063	3488528	3462492	3522695	2.35	cps
Bromine	81-1	17354	19496	20588	19146	8.59	cps
Bromine	81-2	2297	2260	2444	2334	4.16	cps
Cadmium	108-1	17	17	43	26	60.23	cps
Cadmium	106-1	1650	1687	1647	1661	1.34	cps
Cadmium	111-1	268	268	300	279	6.60	cps
Calcium	43-1	81984	82513	84776	83091	1.78	cps
Calcium	44-1	1295217	1328369	1338487	1320691	1.71	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1637	1563	1630	1610	2.52	cps
Cobalt	59-2	883	897	847	876	2.96	cps
Copper	63-2	1677305	1718486	1683121	1692971	1.32	cps
Dysprosium	156-1	43	53	23	40	38.19	cps
Dysprosium	156-2	17	23	23	21	18.21	cps
Erbium	164-1	73	60	80	71	14.32	cps
Erbium	164-2	37	37	53	42	22.78	cps
Gadolinium	160-1	97	80	47	74	34.20	cps
Gadolinium	160-2	283	363	267	304	16.97	cps
Holmium	165-1	6377222	6480772	6365993	6407996	0.99	cps
Holmium	165-2	4707951	4609510	4544734	4620731	1.78	cps
Indium	115-1	5124245	5237787	5215022	5192351	1.16	cps
Indium	115-2	1897773	1903279	1851533	1884195	1.51	cps
Iron	56-2	170884	168754	170230	169956	0.64	cps
Iron	57-2	6748	6785	6895	6809	1.12	cps
Iron	54-2	10807	10470	10424	10567	1.98	cps
Krypton	83-1	393	447	407	416	6.68	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-21	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:43:08	DataFile Name :	113SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	3277	3050	3197	3175	3.62	cps
Lead	207-1	2564	2614	2650	2609	1.67	cps
Lead	208-1	12249	11929	12106	12094	1.33	cps
Lithium	6-1	578799	584318	581427	581515	0.47	cps
Magnesium	24-2	271720	273329	272712	272587	0.30	cps
Manganese	55-2	71144	71144	70749	71012	0.32	cps
Molybdenum	94-1	6768	6622	6672	6687	1.12	cps
Molybdenum	95-1	910	877	873	887	2.29	cps
Molybdenum	96-1	2027	1897	1820	1915	5.46	cps
Molybdenum	97-1	580	533	593	569	5.54	cps
Molybdenum	98-1	1497	1323	1530	1450	7.65	cps
Neodymium	150-1	50	33	37	40	22.05	cps
Neodymium	150-2	40	27	17	28	42.13	cps
Nickel	60-2	1873	1727	1687	1762	5.58	cps
Phosphorus	31-2	6005	6045	5838	5962	1.84	cps
Potassium	39-2	183280	180715	183021	182338	0.77	cps
Rhodium	103-1	5014659	5045451	5068154	5042755	0.53	cps
Rhodium	103-2	3253703	3230105	3232157	3238655	0.40	cps
Scandium	45-1	3164081	3236421	3282541	3227681	1.85	cps
Scandium	45-2	298735	298168	300966	299289	0.49	cps
Selenium	82-1	310	198	251	253	22.09	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	360	363	330	351	5.23	cps
Silicon	28-1	4287611	4440463	4406439	4378171	1.83	cps
Silver	107-1	423	377	303	368	16.45	cps
Silver	109-1	420	280	293	331	23.34	cps
Sodium	23-2	3490875	3426834	3505857	3474522	1.21	cps
Strontium	86-1	29319	29720	29486	29509	0.68	cps
Strontium	88-1	248457	248209	255646	250770	1.68	cps
Sulfur	34-1	205712	205587	205391	205564	0.08	cps
Terbium	159-1	6662680	6451495	6457185	6523787	1.84	cps
Terbium	159-2	4604271	4511362	4489656	4535096	1.34	cps
Thallium	203-1	837	677	740	751	10.73	cps
Thallium	205-1	2010	1693	1697	1800	10.10	cps
Tin	118-1	25029	25630	25663	25441	1.40	cps
Titanium	47-1	607	657	537	600	10.05	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-21	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:43:08	DataFile Name :	113SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	733	740	623	699	9.38	cps
Vanadium	51-2	173	180	170	174	2.92	cps
Yttrium	89-1	6535912	6552230	6713213	6600452	1.48	cps
Yttrium	89-2	1861737	1841013	1808483	1837078	1.46	cps
Zinc	66-2	63983	64512	64127	64208	0.43	cps
Zirconium	90-1	17254	15862	16513	16543	4.21	cps
Zirconium	91-1	3904	3397	3697	3666	6.95	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-22	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:46:20	DataFile Name :	114SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	31292	30945	30320	30852	1.60	cps
Antimony	121-1	627	797	993	806	22.78	cps
Arsenic	75-2	114	121	106	114	6.45	cps
Barium	135-1	10074	10841	10374	10429	3.71	cps
Barium	137-1	17751	19013	18512	18425	3.45	cps
Beryllium	9-1	33	13	17	21	50.75	cps
Bismuth	209-1	4353704	4357845	4434309	4381953	1.04	cps
Bismuth	209-2	3534273	3496478	3442721	3491157	1.32	cps
Bromine	81-1	23449	24657	25429	24512	4.07	cps
Bromine	81-2	3404	3137	3114	3218	5.01	cps
Cadmium	108-1	10	13	13	12	15.73	cps
Cadmium	106-1	1660	1737	1633	1677	3.20	cps
Cadmium	111-1	258	277	244	260	6.48	cps
Calcium	43-1	86163	89238	88115	87839	1.77	cps
Calcium	44-1	1365932	1399688	1353736	1373119	1.73	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	3550	3520	3527	3533	0.45	cps
Cobalt	59-2	600	527	577	568	6.60	cps
Copper	63-2	919773	908668	900121	909520	1.08	cps
Dysprosium	156-1	13	13	17	14	13.35	cps
Dysprosium	156-2	10	13	20	14	35.26	cps
Erbium	164-1	20	47	37	34	39.11	cps
Erbium	164-2	27	10	23	20	44.10	cps
Gadolinium	160-1	43	27	37	36	23.58	cps
Gadolinium	160-2	347	263	197	269	27.95	cps
Holmium	165-1	6395999	6623592	6551457	6523683	1.78	cps
Holmium	165-2	4569744	4524736	4582631	4559037	0.67	cps
Indium	115-1	5182516	5357044	5429895	5323151	2.39	cps
Indium	115-2	1914173	1873668	1911350	1899730	1.19	cps
Iron	56-2	115104	113780	115372	114752	0.74	cps
Iron	57-2	5328	5865	5634	5609	4.80	cps
Iron	54-2	7455	7298	7322	7359	1.15	cps
Krypton	83-1	400	400	343	381	8.58	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-22	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:46:20	DataFile Name :	114SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1840	1913	1843	1866	2.22	cps
Lead	207-1	1520	1627	1600	1582	3.51	cps
Lead	208-1	7141	7338	7304	7261	1.45	cps
Lithium	6-1	577342	586146	581301	581596	0.76	cps
Magnesium	24-2	281509	280538	281486	281178	0.20	cps
Manganese	55-2	42915	41718	42059	42230	1.46	cps
Molybdenum	94-1	1053	1160	1193	1136	6.44	cps
Molybdenum	95-1	440	390	407	412	6.18	cps
Molybdenum	96-1	647	647	643	646	0.30	cps
Molybdenum	97-1	280	273	270	274	1.86	cps
Molybdenum	98-1	587	660	660	636	6.66	cps
Neodymium	150-1	13	17	17	16	12.40	cps
Neodymium	150-2	13	13	10	12	15.73	cps
Nickel	60-2	1350	1323	1230	1301	4.84	cps
Phosphorus	31-2	4941	4894	4888	4908	0.59	cps
Potassium	39-2	185453	182501	183982	183979	0.80	cps
Rhodium	103-1	5049995	5170546	5298520	5173020	2.40	cps
Rhodium	103-2	3246807	3211946	3200138	3219630	0.75	cps
Scandium	45-1	3247674	3255873	3232231	3245259	0.37	cps
Scandium	45-2	303640	293014	294892	297182	1.91	cps
Selenium	82-1	259	314	341	305	13.77	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	327	377	353	352	7.10	cps
Silicon	28-1	4529547	4466660	4508442	4501550	0.71	cps
Silver	107-1	157	210	237	201	20.25	cps
Silver	109-1	163	157	170	163	4.08	cps
Sodium	23-2	3538482	3490949	3475723	3501718	0.93	cps
Strontium	86-1	28902	30087	29590	29526	2.02	cps
Strontium	88-1	248107	254030	254721	252286	1.44	cps
Sulfur	34-1	204104	203594	203614	203771	0.14	cps
Terbium	159-1	6358155	6541588	6542038	6480594	1.64	cps
Terbium	159-2	4512827	4370478	4408164	4430489	1.66	cps
Thallium	203-1	547	447	457	483	11.39	cps
Thallium	205-1	1193	1133	970	1099	10.52	cps
Tin	118-1	4834	5104	5064	5001	2.91	cps
Titanium	47-1	327	243	283	284	14.65	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-22	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-JANITOR-F	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:46:20	DataFile Name :	114SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	263	243	233	247	6.19	cps
Vanadium	51-2	107	97	130	111	15.39	cps
Yttrium	89-1	6590621	6677299	6698541	6655487	0.86	cps
Yttrium	89-2	1856794	1797822	1738340	1797652	3.29	cps
Zinc	66-2	28230	26938	27649	27606	2.34	cps
Zirconium	90-1	2317	2207	2504	2342	6.40	cps
Zirconium	91-1	563	357	570	497	24.42	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:49:34	DataFile Name :	115CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6393787	6139961	6534229	6355993	3.14	cps
Antimony	121-1	2351444	2413766	2459105	2408105	2.24	cps
Arsenic	75-2	223893	222981	227964	224946	1.18	cps
Barium	135-1	2791572	2842425	2856999	2830332	1.21	cps
Barium	137-1	4786796	4886771	4880359	4851309	1.15	cps
Beryllium	9-1	437632	444836	441783	441417	0.82	cps
Bismuth	209-1	4211933	4242214	4184627	4212925	0.68	cps
Bismuth	209-2	3348942	3254685	3409214	3337613	2.33	cps
Bromine	81-1	10571	10300	10774	10548	2.25	cps
Bromine	81-2	417	320	330	356	14.95	cps
Cadmium	108-1	50906	50317	50835	50686	0.63	cps
Cadmium	106-1	70909	71398	70577	70961	0.58	cps
Cadmium	111-1	742136	750256	752361	748251	0.72	cps
Calcium	43-1	3284160	3341771	3399693	3341875	1.73	cps
Calcium	44-1	53595301	55413384	55294944	54767876	1.86	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1178609	1166633	1185475	1176906	0.81	cps
Cobalt	59-2	1778866	1748014	1802201	1776360	1.53	cps
Copper	63-2	13890151	13281374	13911705	13694410	2.61	cps
Dysprosium	156-1	137	153	180	157	13.95	cps
Dysprosium	156-2	250	247	230	242	4.43	cps
Erbium	164-1	217	303	257	259	16.76	cps
Erbium	164-2	220	257	187	221	15.83	cps
Gadolinium	160-1	147	160	183	163	11.36	cps
Gadolinium	160-2	330	350	353	344	3.66	cps
Holmium	165-1	6561484	6462223	6433953	6485887	1.03	cps
Holmium	165-2	4649294	4609891	4698896	4652694	0.96	cps
Indium	115-1	5150026	5129263	5102185	5127158	0.47	cps
Indium	115-2	1862482	1815919	1813923	1830774	1.50	cps
Iron	56-2	261314856	265660823	265474649	264150109	0.93	cps
Iron	57-2	6459999	6382149	6591136	6477761	1.63	cps
Iron	54-2	14573810	14372527	14391224	14445854	0.77	cps
Krypton	83-1	390	380	377	382	1.82	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:49:34	DataFile Name :	115CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9707808	9858626	9623896	9730110	1.22	cps
Lead	207-1	8683260	8801591	8367013	8617288	2.61	cps
Lead	208-1	39055699	39365749	38394156	38938534	1.27	cps
Lithium	6-1	581770	584182	581287	582413	0.27	cps
Magnesium	24-2	58768426	56638819	58676866	58028037	2.07	cps
Manganese	55-2	9635144	9467776	9703305	9602075	1.26	cps
Molybdenum	94-1	8733095	8987635	8762021	8827584	1.58	cps
Molybdenum	95-1	12645344	12563820	12586963	12598709	0.33	cps
Molybdenum	96-1	13622944	13679714	13743556	13682071	0.44	cps
Molybdenum	97-1	7821204	7872459	7923484	7872382	0.65	cps
Molybdenum	98-1	20332720	20416320	20689929	20479656	0.91	cps
Neodymium	150-1	167	133	133	144	13.32	cps
Neodymium	150-2	60	40	47	49	20.83	cps
Nickel	60-2	455848	459091	461190	458710	0.59	cps
Phosphorus	31-2	8186	8159	8019	8121	1.10	cps
Potassium	39-2	29212031	29991547	29513714	29572431	1.33	cps
Rhodium	103-1	4851859	4886844	4989359	4909354	1.46	cps
Rhodium	103-2	3032495	3070726	3075095	3059439	0.77	cps
Scandium	45-1	3158013	3183182	3131064	3157420	0.83	cps
Scandium	45-2	296860	295797	294506	295721	0.40	cps
Selenium	82-1	67453	68393	68342	68063	0.78	cps
Selenium	77-2	6168	6485	6465	6373	2.78	cps
Selenium	78-2	21265	20788	21295	21116	1.35	cps
Silicon	28-1	13312548	13585508	13392687	13430248	1.04	cps
Silver	107-1	3349425	3243703	3317974	3303701	1.64	cps
Silver	109-1	3097581	3090373	3202584	3130179	2.01	cps
Sodium	23-2	92083622	90928265	92729782	91913890	0.99	cps
Strontium	86-1	765813	766027	761446	764429	0.34	cps
Strontium	88-1	6643336	6782652	6730734	6718907	1.05	cps
Sulfur	34-1	209604	208275	206958	208279	0.64	cps
Terbium	159-1	6525683	6520313	6461973	6502657	0.54	cps
Terbium	159-2	4500208	4372825	4489825	4454286	1.59	cps
Thallium	203-1	2438228	2418086	2410616	2422310	0.59	cps
Thallium	205-1	5822388	5916707	5850007	5863034	0.83	cps
Tin	118-1	2036032	2083941	2049365	2056446	1.20	cps
Titanium	47-1	3312691	3380641	3342316	3345216	1.02	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV09	Instrumnet Name :	P7
Client Sample ID :	CCV09	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:49:34	DataFile Name :	115CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7888982	8077939	7808061	7924994	1.75	cps
Vanadium	51-2	972282	958412	986752	972482	1.46	cps
Yttrium	89-1	6557610	6553094	6636169	6582291	0.71	cps
Yttrium	89-2	1798792	1783997	1814198	1798996	0.84	cps
Zinc	66-2	2686078	2656349	2666740	2669722	0.57	cps
Zirconium	90-1	4284770	4314758	4311496	4303675	0.38	cps
Zirconium	91-1	949612	960196	949580	953130	0.64	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:52:18	DataFile Name :	116CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1287	1290	1153	1243	6.27	cps
Antimony	121-1	1263	1677	2044	1661	23.49	cps
Arsenic	75-2	11	12	7	10	28.38	cps
Barium	135-1	133	113	143	130	11.75	cps
Barium	137-1	270	173	183	209	25.45	cps
Beryllium	9-1	30	30	43	34	22.34	cps
Bismuth	209-1	4620035	4527963	4513145	4553714	1.27	cps
Bismuth	209-2	3666075	3656564	3668406	3663682	0.17	cps
Bromine	81-1	9396	9660	9516	9524	1.39	cps
Bromine	81-2	220	243	227	230	5.23	cps
Cadmium	108-1	20	13	17	17	20.01	cps
Cadmium	106-1	1447	1710	1537	1565	8.56	cps
Cadmium	111-1	244	259	224	242	7.11	cps
Calcium	43-1	237	307	283	276	12.93	cps
Calcium	44-1	13923	13176	13136	13412	3.31	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1210	1223	1250	1228	1.66	cps
Cobalt	59-2	117	60	90	89	31.89	cps
Copper	63-2	1730	1470	1547	1582	8.44	cps
Dysprosium	156-1	3	10	3	6	69.34	cps
Dysprosium	156-2	0	17	0	6	173.21	cps
Erbium	164-1	40	33	33	36	10.83	cps
Erbium	164-2	20	10	27	19	44.42	cps
Gadolinium	160-1	17	30	27	24	28.38	cps
Gadolinium	160-2	300	267	347	304	13.20	cps
Holmium	165-1	6589755	6564211	6732823	6628929	1.37	cps
Holmium	165-2	4788683	4825093	4794669	4802815	0.41	cps
Indium	115-1	5449713	5440435	5413018	5434388	0.35	cps
Indium	115-2	1991336	1956070	1965960	1971122	0.92	cps
Iron	56-2	21682	21512	21893	21696	0.88	cps
Iron	57-2	1080	1057	1203	1113	7.08	cps
Iron	54-2	2000	1857	2234	2030	9.37	cps
Krypton	83-1	357	397	427	393	8.93	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:52:18	DataFile Name :	116CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1267	1200	1230	1232	2.71	cps
Lead	207-1	993	1027	1037	1019	2.23	cps
Lead	208-1	4977	4690	4844	4837	2.97	cps
Lithium	6-1	598716	586624	597701	594347	1.13	cps
Magnesium	24-2	2367	2217	2310	2298	3.30	cps
Manganese	55-2	733	650	647	677	7.26	cps
Molybdenum	94-1	1020	893	917	943	7.15	cps
Molybdenum	95-1	997	990	837	941	9.62	cps
Molybdenum	96-1	1180	1157	917	1084	13.44	cps
Molybdenum	97-1	600	527	460	529	13.24	cps
Molybdenum	98-1	1593	1440	1200	1411	14.05	cps
Neodymium	150-1	3	20	13	12	68.66	cps
Neodymium	150-2	10	3	0	4	114.60	cps
Nickel	60-2	300	270	297	289	5.69	cps
Phosphorus	31-2	313	343	380	346	9.66	cps
Potassium	39-2	47694	47567	47798	47687	0.24	cps
Rhodium	103-1	5270430	5239568	5306854	5272284	0.64	cps
Rhodium	103-2	3379781	3407204	3351674	3379553	0.82	cps
Scandium	45-1	3284069	3312069	3287853	3294663	0.46	cps
Scandium	45-2	303902	305138	305265	304768	0.25	cps
Selenium	82-1	322	290	288	300	6.30	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	313	437	283	344	23.59	cps
Silicon	28-1	827495	817251	815883	820210	0.77	cps
Silver	107-1	447	357	333	379	15.80	cps
Silver	109-1	423	380	317	373	14.37	cps
Sodium	23-2	37806	37683	36463	37317	1.99	cps
Strontium	86-1	713	680	683	692	2.65	cps
Strontium	88-1	533	440	437	470	11.68	cps
Sulfur	34-1	178142	175771	177238	177050	0.68	cps
Terbium	159-1	6739478	6819956	6775418	6778284	0.59	cps
Terbium	159-2	4638069	4680393	4632286	4650249	0.56	cps
Thallium	203-1	617	503	563	561	10.11	cps
Thallium	205-1	1367	1237	1183	1262	7.47	cps
Tin	118-1	3180	3010	3070	3087	2.79	cps
Titanium	47-1	157	120	157	144	14.66	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB09	Instrumnet Name :	P7
Client Sample ID :	CCB09	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:52:18	DataFile Name :	116CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	370	313	250	311	19.30	cps
Vanadium	51-2	30	33	47	37	24.06	cps
Yttrium	89-1	6870804	6885166	6946673	6900881	0.58	cps
Yttrium	89-2	1875851	1845216	1873878	1864982	0.92	cps
Zinc	66-2	3490	3357	3364	3404	2.21	cps
Zirconium	90-1	877	863	1033	924	10.23	cps
Zirconium	91-1	227	263	230	240	8.45	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-23 Instrumnet Name : P7
 Client Sample ID : 3RD-FLOOR-MEN-BATH Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 17:55:37 DataFile Name : 117SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2384	2410	2354	2382	1.19	cps
Antimony	121-1	1053	1137	1347	1179	12.82	cps
Arsenic	75-2	106	104	99	103	3.83	cps
Barium	135-1	12779	13113	13773	13222	3.83	cps
Barium	137-1	22715	23086	22341	22714	1.64	cps
Beryllium	9-1	23	23	20	22	8.65	cps
Bismuth	209-1	4317553	4375744	4421468	4371588	1.19	cps
Bismuth	209-2	3587552	3488320	3470547	3515473	1.79	cps
Bromine	81-1	18298	19770	20691	19586	6.16	cps
Bromine	81-2	2440	2364	2510	2438	3.01	cps
Cadmium	108-1	13	13	10	12	15.73	cps
Cadmium	106-1	1630	1637	1510	1592	4.48	cps
Cadmium	111-1	210	211	212	211	0.52	cps
Calcium	43-1	83897	83364	84327	83863	0.57	cps
Calcium	44-1	1290259	1342621	1329366	1320749	2.06	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1397	1357	1360	1371	1.62	cps
Cobalt	59-2	243	180	217	213	14.91	cps
Copper	63-2	1506376	1513712	1475907	1498665	1.34	cps
Dysprosium	156-1	3	13	10	9	57.30	cps
Dysprosium	156-2	17	0	13	10	88.20	cps
Erbium	164-1	43	40	57	47	18.90	cps
Erbium	164-2	23	33	47	34	34.00	cps
Gadolinium	160-1	30	60	30	40	43.30	cps
Gadolinium	160-2	253	277	283	271	5.81	cps
Holmium	165-1	6419999	6674909	6543165	6546024	1.95	cps
Holmium	165-2	4660751	4511106	4620947	4597602	1.69	cps
Indium	115-1	5137031	5310235	5237731	5228333	1.66	cps
Indium	115-2	1946372	1903253	1898677	1916101	1.37	cps
Iron	56-2	89562	89920	89055	89512	0.49	cps
Iron	57-2	4701	4774	4911	4795	2.22	cps
Iron	54-2	5901	5828	5731	5820	1.47	cps
Krypton	83-1	417	407	340	388	10.75	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-23	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:55:37	DataFile Name :	117SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1313	1443	1417	1391	4.94	cps
Lead	207-1	1090	1163	1113	1122	3.34	cps
Lead	208-1	5200	5410	5204	5272	2.28	cps
Lithium	6-1	567974	581312	580188	576491	1.28	cps
Magnesium	24-2	269710	266329	265266	267102	0.87	cps
Manganese	55-2	50795	50571	51117	50828	0.54	cps
Molybdenum	94-1	1613	1353	1460	1476	8.86	cps
Molybdenum	95-1	447	440	477	454	4.30	cps
Molybdenum	96-1	793	607	713	704	13.29	cps
Molybdenum	97-1	233	213	307	251	19.57	cps
Molybdenum	98-1	590	717	787	698	14.29	cps
Neodymium	150-1	3	7	13	8	65.47	cps
Neodymium	150-2	13	7	10	10	33.30	cps
Nickel	60-2	3734	3400	3597	3577	4.69	cps
Phosphorus	31-2	4077	3941	3971	3996	1.80	cps
Potassium	39-2	190093	187903	182557	186851	2.07	cps
Rhodium	103-1	5106560	5014098	5187881	5102846	1.70	cps
Rhodium	103-2	3317128	3257106	3303636	3292623	0.96	cps
Scandium	45-1	3152449	3234501	3279080	3222010	1.99	cps
Scandium	45-2	302226	295489	293632	297116	1.52	cps
Selenium	82-1	238	198	357	264	31.32	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	280	327	350	319	11.18	cps
Silicon	28-1	4528947	4434023	4468526	4477165	1.07	cps
Silver	107-1	127	150	183	153	18.57	cps
Silver	109-1	193	140	170	168	15.94	cps
Sodium	23-2	3468617	3472243	3475186	3472015	0.09	cps
Strontium	86-1	30328	31196	31070	30865	1.52	cps
Strontium	88-1	259200	261297	266979	262492	1.53	cps
Sulfur	34-1	209188	209793	209489	209490	0.14	cps
Terbium	159-1	6514417	6640411	6661516	6605448	1.20	cps
Terbium	159-2	4587033	4603163	4495815	4562004	1.27	cps
Thallium	203-1	350	520	410	427	20.21	cps
Thallium	205-1	1013	993	927	978	4.64	cps
Tin	118-1	3590	3644	3647	3627	0.88	cps
Titanium	47-1	303	280	307	297	4.90	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-23	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:55:37	DataFile Name :	117SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	157	140	167	154	8.72	cps
Vanadium	51-2	107	103	133	114	14.37	cps
Yttrium	89-1	6630626	6649700	6711647	6663991	0.64	cps
Yttrium	89-2	1829720	1816136	1798085	1814647	0.87	cps
Zinc	66-2	86308	85403	83754	85155	1.52	cps
Zirconium	90-1	3834	3350	3374	3519	7.75	cps
Zirconium	91-1	767	720	633	707	9.58	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-24 Instrumnet Name : P7
 Client Sample ID : 3RD-FLOOR-MEN-BATH Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 17:58:50 DataFile Name : 118SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1177	1390	1217	1261	9.00	cps
Antimony	121-1	550	597	777	641	18.67	cps
Arsenic	75-2	112	84	109	102	14.82	cps
Barium	135-1	12863	12913	13193	12989	1.37	cps
Barium	137-1	22137	22598	22414	22383	1.04	cps
Beryllium	9-1	17	0	10	9	94.38	cps
Bismuth	209-1	4394017	4462759	4430792	4429189	0.78	cps
Bismuth	209-2	3611527	3512004	3572297	3565276	1.41	cps
Bromine	81-1	18538	19723	20311	19524	4.62	cps
Bromine	81-2	2200	2370	2360	2310	4.13	cps
Cadmium	108-1	3	3	27	11	121.29	cps
Cadmium	106-1	1523	1627	1677	1609	4.86	cps
Cadmium	111-1	189	208	237	211	11.43	cps
Calcium	43-1	79490	80693	81906	80697	1.50	cps
Calcium	44-1	1286964	1275403	1283470	1281945	0.46	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2587	2334	2597	2506	5.96	cps
Cobalt	59-2	127	107	133	122	11.36	cps
Copper	63-2	1432143	1416018	1418677	1422279	0.61	cps
Dysprosium	156-1	13	20	17	17	20.01	cps
Dysprosium	156-2	7	7	7	7	0.00	cps
Erbium	164-1	30	23	50	34	40.30	cps
Erbium	164-2	23	27	43	31	34.44	cps
Gadolinium	160-1	13	47	40	33	52.92	cps
Gadolinium	160-2	337	283	310	310	8.60	cps
Holmium	165-1	6505668	6525227	6499282	6510059	0.21	cps
Holmium	165-2	4654365	4667614	4717978	4679986	0.72	cps
Indium	115-1	5263568	5348914	5370345	5327609	1.06	cps
Indium	115-2	2003842	1911854	1994339	1970012	2.57	cps
Iron	56-2	84935	84489	83242	84222	1.04	cps
Iron	57-2	4517	4497	4674	4563	2.12	cps
Iron	54-2	5641	5271	5498	5470	3.41	cps
Krypton	83-1	380	387	433	400	7.26	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-24	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:58:50	DataFile Name :	118SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	830	910	903	881	5.04	cps
Lead	207-1	693	693	730	706	3.00	cps
Lead	208-1	3220	3427	3457	3368	3.83	cps
Lithium	6-1	574968	577062	586832	579621	1.09	cps
Magnesium	24-2	260157	259828	258767	259584	0.28	cps
Manganese	55-2	40605	40304	40324	40411	0.42	cps
Molybdenum	94-1	727	823	860	803	8.57	cps
Molybdenum	95-1	363	273	337	324	14.25	cps
Molybdenum	96-1	480	517	427	474	9.54	cps
Molybdenum	97-1	183	243	183	203	17.04	cps
Molybdenum	98-1	573	630	487	563	12.81	cps
Neodymium	150-1	10	17	13	13	25.01	cps
Neodymium	150-2	13	17	7	12	41.65	cps
Nickel	60-2	970	963	903	946	3.88	cps
Phosphorus	31-2	4744	4707	4727	4726	0.39	cps
Potassium	39-2	183320	179007	181783	181370	1.21	cps
Rhodium	103-1	5240691	5126421	5321451	5229521	1.87	cps
Rhodium	103-2	3367447	3220279	3314759	3300829	2.26	cps
Scandium	45-1	3281518	3277860	3330315	3296565	0.89	cps
Scandium	45-2	307257	300428	302637	303441	1.15	cps
Selenium	82-1	306	234	247	262	14.47	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	333	317	363	338	7.00	cps
Silicon	28-1	4311129	4262427	4372043	4315199	1.27	cps
Silver	107-1	143	123	113	127	12.06	cps
Silver	109-1	93	133	140	122	20.65	cps
Sodium	23-2	3420168	3295479	3370302	3361983	1.87	cps
Strontium	86-1	30031	30732	29513	30092	2.03	cps
Strontium	88-1	253985	256403	256516	255634	0.56	cps
Sulfur	34-1	206793	206705	208317	207271	0.44	cps
Terbium	159-1	6568664	6457110	6697324	6574366	1.83	cps
Terbium	159-2	4599426	4571317	4502255	4557666	1.10	cps
Thallium	203-1	327	363	360	350	5.79	cps
Thallium	205-1	737	790	733	753	4.22	cps
Tin	118-1	2314	2280	2277	2290	0.89	cps
Titanium	47-1	320	310	283	304	6.23	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-24	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 17:58:50	DataFile Name :	118SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	163	113	153	143	18.46	cps
Vanadium	51-2	87	83	63	78	16.23	cps
Yttrium	89-1	6665676	6751473	6858692	6758614	1.43	cps
Yttrium	89-2	1898488	1864023	1885816	1882776	0.93	cps
Zinc	66-2	13329	13159	12939	13143	1.49	cps
Zirconium	90-1	1610	1650	1677	1646	2.04	cps
Zirconium	91-1	357	407	390	384	6.62	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-25 Instrumnet Name : P7
 Client Sample ID : 3RD-FLOOR-WOMEN-A Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 18:02:05 DataFile Name : 119SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2052	1377	1333	1587	25.37	cps
Antimony	121-1	447	513	620	527	16.60	cps
Arsenic	75-2	112	149	129	130	14.42	cps
Barium	135-1	12309	12512	12853	12558	2.19	cps
Barium	137-1	21536	21760	22207	21835	1.56	cps
Beryllium	9-1	10	27	7	14	74.18	cps
Bismuth	209-1	4372185	4391707	4445797	4403229	0.87	cps
Bismuth	209-2	3613858	3576417	3569882	3586719	0.66	cps
Bromine	81-1	18532	19329	20204	19355	4.32	cps
Bromine	81-2	2110	2154	2184	2149	1.72	cps
Cadmium	108-1	3	17	13	11	62.48	cps
Cadmium	106-1	1737	1783	1630	1717	4.58	cps
Cadmium	111-1	207	228	193	209	8.52	cps
Calcium	43-1	79437	81464	79383	80095	1.48	cps
Calcium	44-1	1255768	1279994	1265869	1267210	0.96	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2197	2003	2023	2075	5.13	cps
Cobalt	59-2	123	143	150	139	9.99	cps
Copper	63-2	1474200	1458029	1468055	1466761	0.56	cps
Dysprosium	156-1	13	7	33	18	78.05	cps
Dysprosium	156-2	23	10	13	16	44.60	cps
Erbium	164-1	47	37	40	41	12.39	cps
Erbium	164-2	10	53	33	32	67.31	cps
Gadolinium	160-1	37	40	23	33	26.47	cps
Gadolinium	160-2	330	290	307	309	6.50	cps
Holmium	165-1	6424174	6645609	6487787	6519190	1.75	cps
Holmium	165-2	4701450	4874581	4632595	4736209	2.63	cps
Indium	115-1	5274637	5451658	5432928	5386408	1.81	cps
Indium	115-2	1966168	1949828	2014522	1976839	1.70	cps
Iron	56-2	93750	103796	91523	96356	6.79	cps
Iron	57-2	5161	4961	5028	5050	2.02	cps
Iron	54-2	5938	6151	5938	6009	2.05	cps
Krypton	83-1	420	350	413	394	9.79	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-25	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WOMEN-A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:02:05	DataFile Name :	119SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1563	1613	1600	1592	1.63	cps
Lead	207-1	1410	1410	1323	1381	3.62	cps
Lead	208-1	6344	6434	6227	6335	1.64	cps
Lithium	6-1	570813	594202	579972	581662	2.03	cps
Magnesium	24-2	259047	260870	258115	259344	0.54	cps
Manganese	55-2	51889	52290	51461	51880	0.80	cps
Molybdenum	94-1	613	687	550	617	11.09	cps
Molybdenum	95-1	327	273	320	307	9.48	cps
Molybdenum	96-1	373	383	457	404	11.25	cps
Molybdenum	97-1	197	190	173	187	6.44	cps
Molybdenum	98-1	467	493	500	487	3.62	cps
Neodymium	150-1	20	20	20	20	0.00	cps
Neodymium	150-2	7	17	13	12	41.65	cps
Nickel	60-2	1470	1653	1640	1588	6.44	cps
Phosphorus	31-2	4181	4317	4057	4185	3.11	cps
Potassium	39-2	180996	185322	181473	182597	1.30	cps
Rhodium	103-1	5107911	5426090	5241007	5258336	3.04	cps
Rhodium	103-2	3358411	3318882	3343744	3340346	0.60	cps
Scandium	45-1	3144713	3282822	3287909	3238481	2.51	cps
Scandium	45-2	309292	309648	310089	309676	0.13	cps
Selenium	82-1	278	367	250	298	20.47	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	420	383	350	384	9.11	cps
Silicon	28-1	4212285	4411079	4396840	4340068	2.56	cps
Silver	107-1	93	113	113	107	10.83	cps
Silver	109-1	67	130	93	97	32.89	cps
Sodium	23-2	3354588	3352439	3390558	3365861	0.64	cps
Strontium	86-1	28872	30174	30198	29748	2.55	cps
Strontium	88-1	249215	254094	247128	250146	1.43	cps
Sulfur	34-1	208905	211891	210259	210352	0.71	cps
Terbium	159-1	6349236	6738614	6557078	6548310	2.98	cps
Terbium	159-2	4457472	4697742	4634164	4596459	2.71	cps
Thallium	203-1	320	273	297	297	7.87	cps
Thallium	205-1	807	773	703	761	6.93	cps
Tin	118-1	2914	2824	2764	2834	2.67	cps
Titanium	47-1	360	300	273	311	14.27	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-25	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WOMEN-A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:02:05	DataFile Name :	119SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	113	117	113	114	1.68	cps
Vanadium	51-2	83	150	143	126	29.25	cps
Yttrium	89-1	6822827	6925089	6854273	6867397	0.76	cps
Yttrium	89-2	1929646	1898746	1866548	1898313	1.66	cps
Zinc	66-2	55764	55091	53736	54864	1.88	cps
Zirconium	90-1	1237	1253	1350	1280	4.78	cps
Zirconium	91-1	240	263	297	267	10.68	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-26	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WOMEN-B	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:05:18	DataFile Name :	120SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1363	1130	1100	1198	12.04	cps
Antimony	121-1	587	637	660	628	5.97	cps
Arsenic	75-2	132	106	129	122	11.52	cps
Barium	135-1	12519	13180	13226	12975	3.05	cps
Barium	137-1	22428	23029	22631	22696	1.35	cps
Beryllium	9-1	17	33	13	21	50.75	cps
Bismuth	209-1	4087893	4410250	4388793	4295645	4.20	cps
Bismuth	209-2	3527863	3426030	3541224	3498372	1.80	cps
Bromine	81-1	19820	20711	21272	20601	3.55	cps
Bromine	81-2	2384	2390	2380	2385	0.21	cps
Cadmium	108-1	10	13	7	10	33.30	cps
Cadmium	106-1	1540	1493	1613	1549	3.91	cps
Cadmium	111-1	189	204	197	196	3.87	cps
Calcium	43-1	79635	82561	81501	81232	1.82	cps
Calcium	44-1	1270462	1265406	1288691	1274853	0.96	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	3250	3267	3157	3225	1.84	cps
Cobalt	59-2	123	147	130	133	9.01	cps
Copper	63-2	1336682	1320551	1326979	1328071	0.61	cps
Dysprosium	156-1	10	30	13	18	60.28	cps
Dysprosium	156-2	3	7	3	4	43.40	cps
Erbium	164-1	40	50	33	41	20.41	cps
Erbium	164-2	23	13	20	19	26.96	cps
Gadolinium	160-1	23	30	47	33	36.07	cps
Gadolinium	160-2	283	230	317	277	15.80	cps
Holmium	165-1	5952212	6471469	6449127	6290936	4.67	cps
Holmium	165-2	4561966	4484571	4701165	4582567	2.40	cps
Indium	115-1	4985132	5262549	5453409	5233696	4.50	cps
Indium	115-2	1935102	1879639	1908243	1907662	1.45	cps
Iron	56-2	95808	94331	94579	94906	0.83	cps
Iron	57-2	4811	5004	5021	4945	2.36	cps
Iron	54-2	5851	6375	6085	6104	4.30	cps
Krypton	83-1	370	427	430	409	8.25	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-26	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WOMEN-B	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:05:18	DataFile Name :	120SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1063	1147	1227	1146	7.13	cps
Lead	207-1	990	1060	1090	1047	4.90	cps
Lead	208-1	4480	4524	4834	4613	4.18	cps
Lithium	6-1	538428	563132	579627	560395	3.70	cps
Magnesium	24-2	263395	260074	260569	261346	0.69	cps
Manganese	55-2	47789	47879	48033	47900	0.26	cps
Molybdenum	94-1	480	593	587	553	11.49	cps
Molybdenum	95-1	283	260	263	269	4.69	cps
Molybdenum	96-1	297	317	407	340	17.24	cps
Molybdenum	97-1	147	167	183	166	11.09	cps
Molybdenum	98-1	433	373	490	432	13.50	cps
Neodymium	150-1	27	23	17	22	22.91	cps
Neodymium	150-2	10	7	13	10	33.30	cps
Nickel	60-2	1060	1103	1087	1083	2.02	cps
Phosphorus	31-2	4454	4604	4477	4512	1.79	cps
Potassium	39-2	183148	179766	182666	181860	1.01	cps
Rhodium	103-1	4900406	5275080	5334943	5170143	4.56	cps
Rhodium	103-2	3282968	3185067	3244509	3237515	1.52	cps
Scandium	45-1	3007629	3168187	3327204	3167673	5.04	cps
Scandium	45-2	303439	298196	298270	299968	1.00	cps
Selenium	82-1	323	254	226	268	18.65	cps
Selenium	77-2	3	0	7	3	100.05	cps
Selenium	78-2	380	327	350	352	7.59	cps
Silicon	28-1	4295904	4403066	4413559	4370843	1.49	cps
Silver	107-1	93	120	83	99	19.17	cps
Silver	109-1	63	103	73	80	26.02	cps
Sodium	23-2	3478580	3473855	3427310	3459915	0.82	cps
Strontium	86-1	29246	30298	31056	30200	3.01	cps
Strontium	88-1	252356	257457	259352	256388	1.41	cps
Sulfur	34-1	209918	210472	210996	210462	0.26	cps
Terbium	159-1	6050832	6445055	6698619	6398169	5.10	cps
Terbium	159-2	4535547	4311443	4466579	4437856	2.59	cps
Thallium	203-1	267	263	303	278	7.99	cps
Thallium	205-1	563	673	550	596	11.37	cps
Tin	118-1	29263	29611	30212	29695	1.62	cps
Titanium	47-1	277	260	290	276	5.45	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-26	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-WOMEN-B	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:05:18	DataFile Name :	120SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	150	97	120	122	21.87	cps
Vanadium	51-2	107	87	110	101	12.48	cps
Yttrium	89-1	6360926	6783311	6765493	6636577	3.60	cps
Yttrium	89-2	1837970	1768441	1785673	1797362	2.01	cps
Zinc	66-2	13456	13366	13349	13391	0.43	cps
Zirconium	90-1	1077	1027	1093	1066	3.26	cps
Zirconium	91-1	240	207	300	249	19.00	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-27 Instrumnet Name : P7
 Client Sample ID : 3RD-FLOOR-TEACHERS Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 18:08:34 DataFile Name : 121SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2354	2350	2194	2299	3.98	cps
Antimony	121-1	433	460	450	448	3.01	cps
Arsenic	75-2	111	108	110	109	1.40	cps
Barium	135-1	13643	13300	13507	13483	1.28	cps
Barium	137-1	23747	23523	23840	23703	0.69	cps
Beryllium	9-1	13	33	17	21	50.75	cps
Bismuth	209-1	4304650	4429418	4352060	4362043	1.44	cps
Bismuth	209-2	3595460	3531089	3488195	3538248	1.53	cps
Bromine	81-1	18388	19556	19573	19173	3.54	cps
Bromine	81-2	2114	2264	2397	2258	6.28	cps
Cadmium	108-1	3	13	17	11	62.48	cps
Cadmium	106-1	1710	1570	1520	1600	6.16	cps
Cadmium	111-1	234	215	198	216	8.40	cps
Calcium	43-1	82003	82446	81447	81966	0.61	cps
Calcium	44-1	1287434	1334725	1291707	1304622	2.00	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1650	1637	1477	1588	6.08	cps
Cobalt	59-2	190	197	157	181	11.83	cps
Copper	63-2	867758	861662	858343	862587	0.55	cps
Dysprosium	156-1	23	23	3	17	69.30	cps
Dysprosium	156-2	3	20	7	10	88.20	cps
Erbium	164-1	30	27	23	27	12.51	cps
Erbium	164-2	30	13	23	22	37.76	cps
Gadolinium	160-1	50	50	30	43	26.65	cps
Gadolinium	160-2	277	353	303	311	12.51	cps
Holmium	165-1	6429130	6454083	6498005	6460406	0.54	cps
Holmium	165-2	4695846	4600188	4609910	4635315	1.14	cps
Indium	115-1	5389866	5437038	5192220	5339708	2.43	cps
Indium	115-2	1925161	1950152	1903977	1926430	1.20	cps
Iron	56-2	92355	91439	91071	91622	0.72	cps
Iron	57-2	4944	4757	4701	4801	2.65	cps
Iron	54-2	6021	6021	5838	5960	1.78	cps
Krypton	83-1	370	393	340	368	7.27	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-27	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-TEACHERS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:08:34	DataFile Name :	121SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1513	1583	1590	1562	2.72	cps
Lead	207-1	1277	1287	1300	1288	0.91	cps
Lead	208-1	5881	5857	6087	5942	2.13	cps
Lithium	6-1	575952	575354	562353	571220	1.35	cps
Magnesium	24-2	258788	256878	258305	257990	0.38	cps
Manganese	55-2	56502	55485	57132	56373	1.47	cps
Molybdenum	94-1	503	530	597	543	8.85	cps
Molybdenum	95-1	247	327	290	288	13.92	cps
Molybdenum	96-1	347	403	410	387	9.00	cps
Molybdenum	97-1	203	197	153	184	14.72	cps
Molybdenum	98-1	457	480	420	452	6.69	cps
Neodymium	150-1	3	3	17	8	99.04	cps
Neodymium	150-2	3	13	7	8	65.47	cps
Nickel	60-2	1913	1777	1927	1872	4.43	cps
Phosphorus	31-2	4938	4721	4991	4883	2.93	cps
Potassium	39-2	239842	238930	239998	239590	0.24	cps
Rhodium	103-1	5261623	5255429	5116771	5211274	1.57	cps
Rhodium	103-2	3176943	3192979	3262686	3210869	1.42	cps
Scandium	45-1	3294733	3330946	3202619	3276099	2.02	cps
Scandium	45-2	301965	297131	301320	300139	0.87	cps
Selenium	82-1	349	243	339	310	18.83	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	413	330	357	367	11.61	cps
Silicon	28-1	4352431	4351618	4360004	4354684	0.11	cps
Silver	107-1	100	93	100	98	3.94	cps
Silver	109-1	87	93	100	93	7.14	cps
Sodium	23-2	3349484	3224246	3360229	3311319	2.28	cps
Strontium	86-1	30425	30662	30412	30499	0.46	cps
Strontium	88-1	258478	261813	257300	259197	0.90	cps
Sulfur	34-1	203385	204790	203928	204035	0.35	cps
Terbium	159-1	6534039	6471211	6609748	6538333	1.06	cps
Terbium	159-2	4484586	4482783	4523511	4496960	0.51	cps
Thallium	203-1	247	240	277	254	7.68	cps
Thallium	205-1	527	533	540	533	1.25	cps
Tin	118-1	2707	2594	2667	2656	2.16	cps
Titanium	47-1	353	277	263	298	16.31	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-27	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-TEACHERS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:08:34	DataFile Name :	121SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	123	140	147	137	8.79	cps
Vanadium	51-2	73	83	103	87	17.63	cps
Yttrium	89-1	6682760	6655894	6686803	6675153	0.25	cps
Yttrium	89-2	1819885	1842799	1848345	1837010	0.82	cps
Zinc	66-2	21986	21963	21763	21904	0.56	cps
Zirconium	90-1	1017	1073	1090	1060	3.63	cps
Zirconium	91-1	227	273	273	258	10.45	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-28 Instrumnet Name : P7
 Client Sample ID : 3RD-FLOOR-TEACHERS Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 18:11:46 DataFile Name : 122SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1120	1070	1033	1075	4.05	cps
Antimony	121-1	400	437	410	416	4.56	cps
Arsenic	75-2	79	137	117	111	26.96	cps
Barium	135-1	13170	13727	13423	13440	2.08	cps
Barium	137-1	22922	23349	23570	23280	1.41	cps
Beryllium	9-1	13	17	7	12	41.65	cps
Bismuth	209-1	4249144	4310644	4365962	4308583	1.36	cps
Bismuth	209-2	3495896	3491671	3558873	3515480	1.07	cps
Bromine	81-1	18962	20972	21008	20314	5.76	cps
Bromine	81-2	2524	2464	2364	2450	3.30	cps
Cadmium	108-1	7	17	10	11	45.82	cps
Cadmium	106-1	1607	1353	1543	1501	8.78	cps
Cadmium	111-1	176	168	175	173	2.58	cps
Calcium	43-1	79350	82533	81407	81097	1.99	cps
Calcium	44-1	1251639	1292523	1232594	1258918	2.43	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1207	1177	1120	1168	3.77	cps
Cobalt	59-2	130	103	100	111	14.80	cps
Copper	63-2	853023	860815	873431	862423	1.19	cps
Dysprosium	156-1	20	13	7	13	49.99	cps
Dysprosium	156-2	13	7	13	11	34.61	cps
Erbium	164-1	30	47	43	40	22.05	cps
Erbium	164-2	23	27	7	19	56.72	cps
Gadolinium	160-1	47	40	40	42	9.12	cps
Gadolinium	160-2	240	317	283	280	13.73	cps
Holmium	165-1	6393539	6414471	6373066	6393692	0.32	cps
Holmium	165-2	4569630	4508018	4631585	4569744	1.35	cps
Indium	115-1	5234675	5345221	5315147	5298347	1.08	cps
Indium	115-2	1945519	1919625	1998738	1954627	2.06	cps
Iron	56-2	75891	74989	75991	75624	0.73	cps
Iron	57-2	4284	4397	4387	4356	1.44	cps
Iron	54-2	5161	5374	4928	5154	4.34	cps
Krypton	83-1	417	387	393	399	3.95	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-28	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-TEACHERS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:11:46	DataFile Name :	122SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	603	583	713	633	11.05	cps
Lead	207-1	603	603	620	609	1.58	cps
Lead	208-1	2453	2597	2747	2599	5.64	cps
Lithium	6-1	552981	559245	559604	557277	0.67	cps
Magnesium	24-2	257704	251453	252773	253976	1.30	cps
Manganese	55-2	39542	39793	41019	40118	1.97	cps
Molybdenum	94-1	393	457	493	448	11.30	cps
Molybdenum	95-1	253	230	253	246	5.49	cps
Molybdenum	96-1	373	300	330	334	11.02	cps
Molybdenum	97-1	143	133	147	141	4.92	cps
Molybdenum	98-1	390	417	360	389	7.29	cps
Neodymium	150-1	20	10	23	18	39.03	cps
Neodymium	150-2	17	7	7	10	57.72	cps
Nickel	60-2	577	570	540	562	3.47	cps
Phosphorus	31-2	4921	5071	4837	4943	2.39	cps
Potassium	39-2	182154	179796	179364	180438	0.83	cps
Rhodium	103-1	5071786	5238884	5188723	5166464	1.66	cps
Rhodium	103-2	3227315	3206647	3281827	3238596	1.20	cps
Scandium	45-1	3225897	3300367	3276936	3267733	1.17	cps
Scandium	45-2	299151	296305	303878	299778	1.28	cps
Selenium	82-1	243	340	313	298	16.74	cps
Selenium	77-2	10	10	0	7	86.60	cps
Selenium	78-2	360	413	327	367	11.92	cps
Silicon	28-1	4227644	4355764	4404773	4329394	2.11	cps
Silver	107-1	73	53	97	74	29.14	cps
Silver	109-1	80	67	53	67	20.00	cps
Sodium	23-2	3318458	3293501	3318519	3310159	0.44	cps
Strontium	86-1	29663	30398	29730	29931	1.36	cps
Strontium	88-1	254121	257550	259820	257164	1.12	cps
Sulfur	34-1	202361	202068	200332	201587	0.54	cps
Terbium	159-1	6511788	6490364	6399971	6467375	0.92	cps
Terbium	159-2	4435897	4446112	4541518	4474509	1.30	cps
Thallium	203-1	217	193	183	198	8.65	cps
Thallium	205-1	537	400	490	476	14.61	cps
Tin	118-1	4501	4664	4567	4577	1.79	cps
Titanium	47-1	247	210	190	216	13.33	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-28	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-TEACHERS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:11:46	DataFile Name :	122SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	160	110	113	128	21.88	cps
Vanadium	51-2	63	63	57	61	6.29	cps
Yttrium	89-1	6770889	6837303	6821507	6809900	0.51	cps
Yttrium	89-2	1889400	1843757	1877432	1870196	1.27	cps
Zinc	66-2	6051	6015	6141	6069	1.07	cps
Zirconium	90-1	690	793	727	737	7.11	cps
Zirconium	91-1	157	157	210	174	17.65	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-29 Instrumnet Name : P7
 Client Sample ID : 3RD-FLOOR-ICE-MAKEI Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 18:15:02 DataFile Name : 123SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	583	577	580	580	0.57	cps
Antimony	121-1	70	90	83	81	12.55	cps
Arsenic	75-2	3	5	10	6	57.52	cps
Barium	135-1	100	110	97	102	6.79	cps
Barium	137-1	183	167	187	179	5.99	cps
Beryllium	9-1	10	17	7	11	45.82	cps
Bismuth	209-1	4270165	4291122	4290331	4283873	0.28	cps
Bismuth	209-2	3415936	3567198	3478081	3487071	2.18	cps
Bromine	81-1	10531	10457	10290	10426	1.18	cps
Bromine	81-2	280	297	303	293	4.10	cps
Cadmium	108-1	10	10	10	10	0.00	cps
Cadmium	106-1	1557	1393	1443	1465	5.72	cps
Cadmium	111-1	183	164	182	176	6.10	cps
Calcium	43-1	490	440	527	486	8.96	cps
Calcium	44-1	16823	16416	16666	16635	1.23	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2490	2564	2547	2534	1.52	cps
Cobalt	59-2	77	47	80	68	27.08	cps
Copper	63-2	10214	9987	10400	10200	2.03	cps
Dysprosium	156-1	0	0	10	3	173.21	cps
Dysprosium	156-2	0	7	7	4	86.60	cps
Erbium	164-1	27	7	23	19	56.72	cps
Erbium	164-2	17	30	13	20	44.10	cps
Gadolinium	160-1	17	30	37	28	36.66	cps
Gadolinium	160-2	290	220	233	248	15.00	cps
Holmium	165-1	6304458	6350000	6211393	6288617	1.12	cps
Holmium	165-2	4574033	4607584	4609090	4596903	0.43	cps
Indium	115-1	5093805	5138865	5351779	5194817	2.65	cps
Indium	115-2	1899131	1915684	1911823	1908879	0.45	cps
Iron	56-2	28320	28056	28273	28217	0.50	cps
Iron	57-2	1370	1333	1283	1329	3.27	cps
Iron	54-2	2540	2610	2790	2647	4.87	cps
Krypton	83-1	433	363	413	403	8.94	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-29	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-ICE-MAKEI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:15:02	DataFile Name :	123SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	597	580	637	604	4.82	cps
Lead	207-1	510	450	473	478	6.33	cps
Lead	208-1	2237	2173	2260	2223	2.02	cps
Lithium	6-1	542116	550486	549739	547447	0.85	cps
Magnesium	24-2	1120	1007	1080	1069	5.38	cps
Manganese	55-2	1973	1933	1830	1912	3.87	cps
Molybdenum	94-1	317	270	383	323	17.62	cps
Molybdenum	95-1	163	133	193	163	18.37	cps
Molybdenum	96-1	230	190	217	212	9.60	cps
Molybdenum	97-1	80	127	97	101	23.39	cps
Molybdenum	98-1	217	243	240	233	6.23	cps
Neodymium	150-1	10	7	3	7	50.03	cps
Neodymium	150-2	0	7	3	3	100.05	cps
Nickel	60-2	617	583	643	614	4.89	cps
Phosphorus	31-2	327	293	290	303	6.68	cps
Potassium	39-2	44284	44241	44675	44400	0.54	cps
Rhodium	103-1	5094278	5207619	5065873	5122590	1.46	cps
Rhodium	103-2	3132888	3236947	3269195	3213010	2.22	cps
Scandium	45-1	3113364	3227929	3252033	3197775	2.32	cps
Scandium	45-2	298645	301300	297624	299189	0.63	cps
Selenium	82-1	269	289	272	277	3.83	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	363	353	343	353	2.83	cps
Silicon	28-1	1163520	1184241	892774	1080178	15.06	cps
Silver	107-1	93	90	123	102	17.96	cps
Silver	109-1	53	87	80	73	24.06	cps
Sodium	23-2	30183	30203	29174	29853	1.97	cps
Strontium	86-1	623	757	740	707	10.28	cps
Strontium	88-1	820	693	760	758	8.36	cps
Sulfur	34-1	175475	175290	175201	175322	0.08	cps
Terbium	159-1	6301280	6367074	6412571	6360308	0.88	cps
Terbium	159-2	4488191	4524975	4452609	4488592	0.81	cps
Thallium	203-1	227	130	180	179	27.02	cps
Thallium	205-1	513	503	490	502	2.33	cps
Tin	118-1	5654	5431	5988	5691	4.92	cps
Titanium	47-1	73	67	60	67	10.00	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-29	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-ICE-MAKEI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:15:02	DataFile Name :	123SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	17	33	20	23	37.78	cps
Vanadium	51-2	13	27	27	22	34.66	cps
Yttrium	89-1	6573488	6663345	6747871	6661568	1.31	cps
Yttrium	89-2	1830763	1851220	1807888	1829957	1.18	cps
Zinc	66-2	3020	2940	2844	2935	3.02	cps
Zirconium	90-1	710	717	730	719	1.42	cps
Zirconium	91-1	137	147	133	139	4.99	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-30	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-ICE-MAKEI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:18:18	DataFile Name :	124SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	487	463	510	487	4.79	cps
Antimony	121-1	60	97	120	92	32.80	cps
Arsenic	75-2	2	7	6	5	57.27	cps
Barium	135-1	90	70	97	86	16.22	cps
Barium	137-1	130	133	173	146	16.57	cps
Beryllium	9-1	3	0	10	4	114.60	cps
Bismuth	209-1	4308001	4219404	4401030	4309478	2.11	cps
Bismuth	209-2	3614691	3517769	3499808	3544089	1.74	cps
Bromine	81-1	9930	9977	9927	9945	0.28	cps
Bromine	81-2	160	193	160	171	11.25	cps
Cadmium	108-1	7	7	10	8	24.71	cps
Cadmium	106-1	1517	1657	1563	1579	4.52	cps
Cadmium	111-1	183	190	201	191	4.55	cps
Calcium	43-1	380	300	323	334	12.30	cps
Calcium	44-1	14537	14237	14424	14399	1.05	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1967	1883	1803	1885	4.33	cps
Cobalt	59-2	40	80	60	60	33.33	cps
Copper	63-2	6622	6198	6255	6358	3.62	cps
Dysprosium	156-1	0	7	3	3	100.05	cps
Dysprosium	156-2	3	0	0	1	173.21	cps
Erbium	164-1	23	17	50	30	58.79	cps
Erbium	164-2	27	30	27	28	6.92	cps
Gadolinium	160-1	20	37	43	33	36.05	cps
Gadolinium	160-2	320	287	310	306	5.60	cps
Holmium	165-1	6370302	6338676	6383112	6364030	0.36	cps
Holmium	165-2	4817334	4610958	4616124	4681472	2.51	cps
Indium	115-1	5268586	5219620	5342111	5276772	1.17	cps
Indium	115-2	1943938	1993936	1933848	1957241	1.64	cps
Iron	56-2	23328	23171	24093	23531	2.10	cps
Iron	57-2	1010	1280	1257	1182	12.65	cps
Iron	54-2	2187	2387	2247	2274	4.51	cps
Krypton	83-1	360	420	320	367	13.73	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-30	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-ICE-MAKEI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:18:18	DataFile Name :	124SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	537	573	493	534	7.49	cps
Lead	207-1	547	430	467	481	12.40	cps
Lead	208-1	2057	2023	2057	2046	0.94	cps
Lithium	6-1	549304	556270	566380	557318	1.54	cps
Magnesium	24-2	847	897	873	872	2.87	cps
Manganese	55-2	1453	1303	1410	1389	5.56	cps
Molybdenum	94-1	297	277	383	319	17.78	cps
Molybdenum	95-1	120	133	140	131	7.77	cps
Molybdenum	96-1	280	237	217	244	13.25	cps
Molybdenum	97-1	87	97	107	97	10.34	cps
Molybdenum	98-1	203	187	267	219	19.28	cps
Neodymium	150-1	10	3	3	6	69.34	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	460	447	417	441	5.03	cps
Phosphorus	31-2	383	290	340	338	13.83	cps
Potassium	39-2	44669	45036	43542	44416	1.75	cps
Rhodium	103-1	5175547	5182231	5290502	5216093	1.24	cps
Rhodium	103-2	3309759	3274809	3236807	3273792	1.11	cps
Scandium	45-1	3200700	3191296	3358161	3250052	2.88	cps
Scandium	45-2	309033	301462	300900	303798	1.50	cps
Selenium	82-1	340	296	363	333	10.20	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	367	423	363	384	8.77	cps
Silicon	28-1	880220	888381	1199511	989371	18.40	cps
Silver	107-1	93	73	87	84	12.06	cps
Silver	109-1	30	70	63	54	39.36	cps
Sodium	23-2	28380	28032	27855	28089	0.95	cps
Strontium	86-1	573	717	757	682	14.13	cps
Strontium	88-1	647	627	670	648	3.35	cps
Sulfur	34-1	178307	177993	179656	178652	0.49	cps
Terbium	159-1	6465766	6567443	6562693	6531967	0.88	cps
Terbium	159-2	4566548	4636605	4531153	4578102	1.17	cps
Thallium	203-1	230	197	217	214	7.82	cps
Thallium	205-1	410	447	500	452	10.01	cps
Tin	118-1	1703	1490	1713	1636	7.71	cps
Titanium	47-1	70	77	80	76	6.74	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-30	Instrumnet Name :	P7
Client Sample ID :	3RD-FLOOR-ICE-MAKEI	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:18:18	DataFile Name :	124SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	10	20	20	17	34.64	cps
Vanadium	51-2	17	17	17	17	0.00	cps
Yttrium	89-1	6616509	6716489	6899218	6744072	2.13	cps
Yttrium	89-2	1878121	1876474	1838502	1864366	1.20	cps
Zinc	66-2	1737	1643	1613	1665	3.86	cps
Zirconium	90-1	693	690	707	697	1.27	cps
Zirconium	91-1	120	150	127	132	11.91	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-31 Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-WATER-FO Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 18:21:36 DataFile Name : 125SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1160	1150	1380	1230	10.57	cps
Antimony	121-1	697	783	700	727	6.76	cps
Arsenic	75-2	112	82	107	100	15.72	cps
Barium	135-1	12526	12756	12829	12704	1.25	cps
Barium	137-1	22077	21900	22388	22122	1.12	cps
Beryllium	9-1	17	3	10	10	66.70	cps
Bismuth	209-1	4282381	4317886	4430417	4343561	1.78	cps
Bismuth	209-2	3572858	3539830	3580517	3564402	0.61	cps
Bromine	81-1	19046	20928	21519	20498	6.30	cps
Bromine	81-2	2530	2510	2437	2492	1.97	cps
Cadmium	108-1	0	7	10	6	91.64	cps
Cadmium	106-1	1643	1553	1510	1569	4.34	cps
Cadmium	111-1	209	177	185	190	8.63	cps
Calcium	43-1	80787	81270	81438	81165	0.42	cps
Calcium	44-1	1263180	1308439	1324999	1298873	2.46	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2687	2567	2717	2657	2.99	cps
Cobalt	59-2	133	143	167	148	11.57	cps
Copper	63-2	1354182	1331062	1360495	1348580	1.15	cps
Dysprosium	156-1	10	3	10	8	49.52	cps
Dysprosium	156-2	10	17	17	14	26.66	cps
Erbium	164-1	37	33	53	41	26.06	cps
Erbium	164-2	27	27	33	29	13.31	cps
Gadolinium	160-1	67	60	53	60	11.12	cps
Gadolinium	160-2	297	260	357	304	16.03	cps
Holmium	165-1	6430140	6496232	6644084	6523486	1.68	cps
Holmium	165-2	4727586	4678670	4743160	4716472	0.71	cps
Indium	115-1	5237985	5283786	5523848	5348540	2.87	cps
Indium	115-2	1973805	1942018	2007328	1974383	1.65	cps
Iron	56-2	86753	88567	89705	88342	1.69	cps
Iron	57-2	4934	4821	4854	4870	1.20	cps
Iron	54-2	5708	6141	6565	6138	6.99	cps
Krypton	83-1	393	493	390	426	13.80	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-31	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:21:36	DataFile Name :	125SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1157	1113	1277	1182	7.16	cps
Lead	207-1	907	900	897	901	0.57	cps
Lead	208-1	4400	4174	4370	4315	2.85	cps
Lithium	6-1	563231	566671	578348	569417	1.39	cps
Magnesium	24-2	258347	257941	256370	257553	0.41	cps
Manganese	55-2	47515	47916	47555	47662	0.46	cps
Molybdenum	94-1	440	417	410	422	3.73	cps
Molybdenum	95-1	210	240	243	231	7.94	cps
Molybdenum	96-1	360	307	303	323	9.84	cps
Molybdenum	97-1	163	163	150	159	4.85	cps
Molybdenum	98-1	410	330	417	386	12.51	cps
Neodymium	150-1	33	23	13	23	42.86	cps
Neodymium	150-2	7	3	0	3	100.05	cps
Nickel	60-2	2960	2910	2817	2896	2.51	cps
Phosphorus	31-2	4527	4314	4734	4525	4.64	cps
Potassium	39-2	182629	182184	185109	183307	0.86	cps
Rhodium	103-1	5243832	5276501	5446582	5322305	2.05	cps
Rhodium	103-2	3426065	3388799	3389273	3401379	0.63	cps
Scandium	45-1	3276501	3263622	3436891	3325672	2.90	cps
Scandium	45-2	307641	307891	312568	309367	0.90	cps
Selenium	82-1	333	178	373	295	34.89	cps
Selenium	77-2	10	0	0	3	173.21	cps
Selenium	78-2	310	393	373	359	12.12	cps
Silicon	28-1	4237643	4440836	4380789	4353089	2.40	cps
Silver	107-1	80	87	97	88	9.56	cps
Silver	109-1	50	73	60	61	19.15	cps
Sodium	23-2	3346468	3374429	3329362	3350086	0.68	cps
Strontium	86-1	29580	29647	30258	29828	1.25	cps
Strontium	88-1	254507	256877	259022	256802	0.88	cps
Sulfur	34-1	207563	208516	210614	208898	0.75	cps
Terbium	159-1	6512033	6530077	6715331	6585814	1.71	cps
Terbium	159-2	4551207	4670441	4584405	4602017	1.34	cps
Thallium	203-1	207	197	123	176	25.92	cps
Thallium	205-1	347	427	500	424	18.07	cps
Tin	118-1	8526	8516	8319	8454	1.38	cps
Titanium	47-1	270	263	373	302	20.41	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-31	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:21:36	DataFile Name :	125SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	90	57	127	91	38.43	cps
Vanadium	51-2	113	103	103	107	5.42	cps
Yttrium	89-1	6864495	6779317	6958199	6867337	1.30	cps
Yttrium	89-2	1910805	1898969	1945447	1918407	1.26	cps
Zinc	66-2	61028	60930	60890	60950	0.12	cps
Zirconium	90-1	707	713	693	704	1.45	cps
Zirconium	91-1	153	153	153	153	0.00	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-32	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:24:49	DataFile Name :	126SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1047	980	927	984	6.11	cps
Antimony	121-1	803	910	903	872	6.85	cps
Arsenic	75-2	119	87	110	105	15.87	cps
Barium	135-1	12836	13009	12956	12934	0.69	cps
Barium	137-1	22037	21867	21944	21949	0.39	cps
Beryllium	9-1	7	17	7	10	57.72	cps
Bismuth	209-1	4268146	4385775	4535934	4396618	3.05	cps
Bismuth	209-2	3606761	3587239	3537853	3577284	0.99	cps
Bromine	81-1	18685	20161	20845	19897	5.55	cps
Bromine	81-2	2374	2420	2317	2370	2.18	cps
Cadmium	108-1	3	3	3	3	0.00	cps
Cadmium	106-1	1697	1727	1597	1673	4.07	cps
Cadmium	111-1	206	189	182	192	6.23	cps
Calcium	43-1	80804	81293	84762	82286	2.62	cps
Calcium	44-1	1267270	1277877	1326924	1290690	2.47	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	6818	6592	6752	6720	1.73	cps
Cobalt	59-2	143	167	163	158	8.00	cps
Copper	63-2	1501676	1500637	1482558	1494957	0.72	cps
Dysprosium	156-1	27	7	13	16	65.47	cps
Dysprosium	156-2	7	23	10	13	66.12	cps
Erbium	164-1	47	20	50	39	42.28	cps
Erbium	164-2	17	23	13	18	28.64	cps
Gadolinium	160-1	37	47	37	40	14.43	cps
Gadolinium	160-2	297	287	293	292	1.74	cps
Holmium	165-1	6480543	6420819	6375010	6425457	0.82	cps
Holmium	165-2	4808279	4627009	4652401	4695897	2.09	cps
Indium	115-1	5480048	5324471	5288854	5364458	1.90	cps
Indium	115-2	1962215	1961404	2010849	1978156	1.43	cps
Iron	56-2	103391	102449	100057	101966	1.69	cps
Iron	57-2	4974	5098	5361	5144	3.84	cps
Iron	54-2	6738	6568	6825	6710	1.95	cps
Krypton	83-1	353	303	387	348	12.06	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-32	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:24:49	DataFile Name :	126SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	917	910	920	916	0.56	cps
Lead	207-1	667	823	857	782	12.97	cps
Lead	208-1	3344	3770	3840	3651	7.36	cps
Lithium	6-1	569760	566780	579467	572003	1.16	cps
Magnesium	24-2	259811	261370	258377	259852	0.58	cps
Manganese	55-2	45823	46418	45626	45956	0.90	cps
Molybdenum	94-1	380	407	383	390	3.73	cps
Molybdenum	95-1	317	353	350	340	5.96	cps
Molybdenum	96-1	390	433	357	393	9.77	cps
Molybdenum	97-1	177	227	177	193	14.93	cps
Molybdenum	98-1	577	507	560	548	6.68	cps
Neodymium	150-1	3	7	13	8	65.47	cps
Neodymium	150-2	13	10	7	10	33.30	cps
Nickel	60-2	1043	1150	1040	1078	5.81	cps
Phosphorus	31-2	4781	4891	5041	4904	2.66	cps
Potassium	39-2	184201	181694	182561	182818	0.70	cps
Rhodium	103-1	5269413	5206216	5402228	5292619	1.89	cps
Rhodium	103-2	3366956	3345954	3396291	3369734	0.75	cps
Scandium	45-1	3303660	3228097	3352065	3294607	1.90	cps
Scandium	45-2	312257	308643	306873	309258	0.89	cps
Selenium	82-1	327	375	330	344	7.82	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	353	337	360	350	3.43	cps
Silicon	28-1	4283358	4399067	4321861	4334762	1.36	cps
Silver	107-1	70	83	73	76	9.18	cps
Silver	109-1	63	67	73	68	7.51	cps
Sodium	23-2	3330241	3422805	3400827	3384624	1.43	cps
Strontium	86-1	30649	29717	30245	30203	1.55	cps
Strontium	88-1	254353	257639	259285	257092	0.98	cps
Sulfur	34-1	211166	213193	212274	212211	0.48	cps
Terbium	159-1	6613785	6510662	6469127	6531191	1.14	cps
Terbium	159-2	4569045	4524187	4526496	4539909	0.56	cps
Thallium	203-1	153	207	140	167	21.17	cps
Thallium	205-1	407	430	427	421	3.00	cps
Tin	118-1	11715	11975	11798	11829	1.12	cps
Titanium	47-1	270	237	273	260	7.80	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-32	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WATER-FO	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:24:49	DataFile Name :	126SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	80	83	87	83	4.00	cps
Vanadium	51-2	97	127	113	112	13.39	cps
Yttrium	89-1	6837581	6754587	7055587	6882585	2.26	cps
Yttrium	89-2	1871078	1901898	1861262	1878079	1.13	cps
Zinc	66-2	34456	34791	33922	34390	1.27	cps
Zirconium	90-1	653	730	727	703	6.16	cps
Zirconium	91-1	123	143	157	141	11.89	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:28:03	DataFile Name :	127CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6592814	6653142	6786312	6677423	1.48	cps
Antimony	121-1	2474789	2416730	2473113	2454878	1.35	cps
Arsenic	75-2	231901	231173	232775	231950	0.35	cps
Barium	135-1	2797818	2878243	2838297	2838119	1.42	cps
Barium	137-1	4902708	4932041	4864697	4899815	0.69	cps
Beryllium	9-1	447340	448387	445339	447022	0.35	cps
Bismuth	209-1	4310956	4315368	4179549	4268624	1.81	cps
Bismuth	209-2	3518144	3381804	3293208	3397718	3.33	cps
Bromine	81-1	11471	10807	10804	11028	3.48	cps
Bromine	81-2	437	280	323	347	23.34	cps
Cadmium	108-1	50304	52709	52107	51706	2.42	cps
Cadmium	106-1	73438	73481	74835	73918	1.07	cps
Cadmium	111-1	759984	774019	779633	771212	1.31	cps
Calcium	43-1	3435179	3463059	3462262	3453500	0.46	cps
Calcium	44-1	55895063	56800331	56336141	56343845	0.80	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1209406	1194772	1186625	1196934	0.96	cps
Cobalt	59-2	1832540	1861610	1801176	1831775	1.65	cps
Copper	63-2	14381003	13898463	13674164	13984543	2.58	cps
Dysprosium	156-1	200	190	170	187	8.18	cps
Dysprosium	156-2	243	227	237	236	3.56	cps
Erbium	164-1	270	260	300	277	7.52	cps
Erbium	164-2	203	183	227	204	10.61	cps
Gadolinium	160-1	203	150	220	191	19.13	cps
Gadolinium	160-2	390	370	383	381	2.67	cps
Holmium	165-1	6665912	6822304	6756709	6748308	1.16	cps
Holmium	165-2	4839104	4723487	4757343	4773312	1.25	cps
Indium	115-1	5297060	5237981	5233920	5256321	0.67	cps
Indium	115-2	1939852	1904888	1896930	1913890	1.19	cps
Iron	56-2	269053263	268674583	264018603	267248816	1.05	cps
Iron	57-2	6773181	6698167	6696036	6722461	0.65	cps
Iron	54-2	15072143	15055926	14985002	15037690	0.31	cps
Krypton	83-1	400	407	383	397	3.03	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:28:03	DataFile Name :	127CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9530794	9841476	9904352	9758874	2.05	cps
Lead	207-1	8698183	8802892	8502617	8667897	1.76	cps
Lead	208-1	38894005	39989249	39269920	39384391	1.41	cps
Lithium	6-1	586897	588352	589180	588143	0.20	cps
Magnesium	24-2	59019961	60070366	61416026	60168784	2.00	cps
Manganese	55-2	9916516	9905992	9891567	9904692	0.13	cps
Molybdenum	94-1	9131417	9004188	9283948	9139851	1.53	cps
Molybdenum	95-1	13043817	13011464	13019708	13024996	0.13	cps
Molybdenum	96-1	13904016	14528083	14361484	14264528	2.27	cps
Molybdenum	97-1	8062313	8324462	8180151	8188975	1.60	cps
Molybdenum	98-1	20775698	21122785	21168323	21022269	1.02	cps
Neodymium	150-1	170	147	173	163	8.90	cps
Neodymium	150-2	70	83	73	76	9.18	cps
Nickel	60-2	475616	466326	468467	470136	1.03	cps
Phosphorus	31-2	8176	8526	8429	8377	2.16	cps
Potassium	39-2	30600927	30561513	30246425	30469621	0.64	cps
Rhodium	103-1	5105226	5066698	5014870	5062265	0.90	cps
Rhodium	103-2	3189523	3097815	3145327	3144222	1.46	cps
Scandium	45-1	3350747	3294523	3282878	3309383	1.10	cps
Scandium	45-2	309712	304935	301365	305337	1.37	cps
Selenium	82-1	70031	70742	69938	70237	0.63	cps
Selenium	77-2	6268	6061	6308	6212	2.13	cps
Selenium	78-2	21342	21549	20992	21294	1.32	cps
Silicon	28-1	14013958	14186514	13749518	13983330	1.57	cps
Silver	107-1	3326800	3328513	3456843	3370719	2.21	cps
Silver	109-1	3253478	3231191	3231099	3238589	0.40	cps
Sodium	23-2	95264855	95650859	97096329	96004014	1.01	cps
Strontium	86-1	785299	793818	810848	796655	1.63	cps
Strontium	88-1	6917121	6803420	6886691	6869077	0.86	cps
Sulfur	34-1	226832	221543	217884	222086	2.03	cps
Terbium	159-1	6590408	6665215	6548742	6601455	0.89	cps
Terbium	159-2	4590131	4635628	4604702	4610154	0.50	cps
Thallium	203-1	2458524	2517685	2508797	2495002	1.28	cps
Thallium	205-1	5914758	6046314	5910588	5957220	1.30	cps
Tin	118-1	2085834	2115891	2130701	2110809	1.08	cps
Titanium	47-1	3462815	3473753	3490060	3475543	0.39	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV10	Instrumnet Name :	P7
Client Sample ID :	CCV10	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:28:03	DataFile Name :	127CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7891346	7961206	8234846	8029132	2.26	cps
Vanadium	51-2	992191	998592	991006	993930	0.41	cps
Yttrium	89-1	6977435	6875206	6814399	6889013	1.20	cps
Yttrium	89-2	1891423	1832153	1844604	1856060	1.68	cps
Zinc	66-2	2756012	2742713	2730739	2743155	0.46	cps
Zirconium	90-1	4381630	4379106	4529161	4429966	1.94	cps
Zirconium	91-1	977154	994256	995031	988814	1.02	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:30:47	DataFile Name :	128CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	923	963	963	950	2.43	cps
Antimony	121-1	1283	1613	1983	1627	21.53	cps
Arsenic	75-2	8	21	14	14	46.91	cps
Barium	135-1	187	150	137	158	16.41	cps
Barium	137-1	273	243	233	250	8.33	cps
Beryllium	9-1	43	23	23	30	38.49	cps
Bismuth	209-1	4837354	4636851	4778872	4751026	2.17	cps
Bismuth	209-2	3823768	3764953	3732070	3773597	1.23	cps
Bromine	81-1	9907	9943	9807	9886	0.72	cps
Bromine	81-2	270	220	210	233	13.78	cps
Cadmium	108-1	23	17	10	17	39.99	cps
Cadmium	106-1	1803	1677	1830	1770	4.63	cps
Cadmium	111-1	259	237	271	256	6.73	cps
Calcium	43-1	297	327	333	319	6.13	cps
Calcium	44-1	14204	14084	14114	14134	0.44	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1213	1177	1137	1176	3.26	cps
Cobalt	59-2	107	110	110	109	1.77	cps
Copper	63-2	1587	1487	1577	1550	3.55	cps
Dysprosium	156-1	7	0	0	2	173.21	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Erbium	164-1	40	33	43	39	13.09	cps
Erbium	164-2	30	23	10	21	48.24	cps
Gadolinium	160-1	7	17	43	22	85.27	cps
Gadolinium	160-2	260	367	257	294	21.25	cps
Holmium	165-1	7211266	7027041	6767022	7001776	3.19	cps
Holmium	165-2	5017000	4904872	4795069	4905647	2.26	cps
Indium	115-1	5868134	5593950	5712135	5724740	2.40	cps
Indium	115-2	2062135	2024665	2086572	2057791	1.52	cps
Iron	56-2	25104	25515	26250	25623	2.26	cps
Iron	57-2	1153	1207	1340	1233	7.80	cps
Iron	54-2	2084	2027	2264	2125	5.82	cps
Krypton	83-1	460	427	367	418	11.32	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:30:47	DataFile Name :	128CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1060	1167	1050	1092	5.92	cps
Lead	207-1	1060	853	880	931	12.07	cps
Lead	208-1	4487	4310	4197	4331	3.37	cps
Lithium	6-1	636693	615927	622029	624883	1.71	cps
Magnesium	24-2	2710	2977	3084	2924	6.58	cps
Manganese	55-2	640	720	657	672	6.28	cps
Molybdenum	94-1	917	773	880	857	8.69	cps
Molybdenum	95-1	1077	1037	980	1031	4.71	cps
Molybdenum	96-1	1077	1157	1167	1133	4.35	cps
Molybdenum	97-1	770	617	633	673	12.49	cps
Molybdenum	98-1	1743	1567	1643	1651	5.37	cps
Neodymium	150-1	3	3	3	3	0.00	cps
Neodymium	150-2	13	7	7	9	43.25	cps
Nickel	60-2	243	217	247	236	6.98	cps
Phosphorus	31-2	313	287	293	298	4.66	cps
Potassium	39-2	48229	48530	47955	48238	0.60	cps
Rhodium	103-1	5814202	5583030	5492217	5629816	2.95	cps
Rhodium	103-2	3577303	3459523	3400344	3479056	2.59	cps
Scandium	45-1	3543678	3490747	3476047	3503491	1.02	cps
Scandium	45-2	321242	323404	318605	321084	0.75	cps
Selenium	82-1	230	305	352	296	20.90	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	350	327	367	348	5.78	cps
Silicon	28-1	831216	828163	827865	829081	0.22	cps
Silver	107-1	487	350	370	402	18.35	cps
Silver	109-1	453	377	333	388	15.67	cps
Sodium	23-2	37175	36974	36309	36820	1.23	cps
Strontium	86-1	660	693	680	678	2.47	cps
Strontium	88-1	497	540	437	491	10.57	cps
Sulfur	34-1	184482	184270	184992	184581	0.20	cps
Terbium	159-1	7051590	7025565	6954494	7010549	0.72	cps
Terbium	159-2	4827754	4749098	4810367	4795740	0.86	cps
Thallium	203-1	323	373	330	342	7.93	cps
Thallium	205-1	810	850	897	852	5.09	cps
Tin	118-1	3240	3280	3050	3190	3.85	cps
Titanium	47-1	177	170	177	174	2.21	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB10	Instrumnet Name :	P7
Client Sample ID :	CCB10	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:30:47	DataFile Name :	128CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	450	380	317	382	17.45	cps
Vanadium	51-2	37	13	37	29	46.64	cps
Yttrium	89-1	7353571	7200381	7309768	7287907	1.08	cps
Yttrium	89-2	2004219	2027529	2006922	2012890	0.63	cps
Zinc	66-2	2367	2444	2344	2385	2.19	cps
Zirconium	90-1	830	780	847	819	4.24	cps
Zirconium	91-1	137	180	173	163	14.29	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-33	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:34:06	DataFile Name :	129SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	20097	20150	19923	20057	0.59	cps
Antimony	121-1	563	863	927	784	24.74	cps
Arsenic	75-2	100	113	127	113	11.76	cps
Barium	135-1	9473	9627	9990	9697	2.74	cps
Barium	137-1	16533	17291	17147	16990	2.37	cps
Beryllium	9-1	13	27	20	20	33.35	cps
Bismuth	209-1	4355723	4433081	4397721	4395508	0.88	cps
Bismuth	209-2	3568238	3546281	3512733	3542417	0.79	cps
Bromine	81-1	17447	19029	20077	18851	7.02	cps
Bromine	81-2	2244	2380	2384	2336	3.42	cps
Cadmium	108-1	10	13	10	11	17.30	cps
Cadmium	106-1	1613	1590	1553	1586	1.91	cps
Cadmium	111-1	229	210	193	211	8.48	cps
Calcium	43-1	78274	80194	80606	79692	1.56	cps
Calcium	44-1	1264194	1249830	1224564	1246196	1.61	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	3641	3377	3414	3477	4.10	cps
Cobalt	59-2	503	497	503	501	0.77	cps
Copper	63-2	863213	859254	862042	861503	0.24	cps
Dysprosium	156-1	27	23	20	23	14.29	cps
Dysprosium	156-2	13	13	10	12	15.73	cps
Erbium	164-1	47	23	33	34	34.00	cps
Erbium	164-2	33	40	40	38	10.19	cps
Gadolinium	160-1	40	40	37	39	4.94	cps
Gadolinium	160-2	250	280	237	256	8.69	cps
Holmium	165-1	6491104	6491733	6733967	6572268	2.13	cps
Holmium	165-2	4587892	4745009	4753302	4695401	1.98	cps
Indium	115-1	5340928	5253583	5252850	5282454	0.96	cps
Indium	115-2	2003551	1962149	2009100	1991600	1.29	cps
Iron	56-2	113119	112901	114864	113628	0.95	cps
Iron	57-2	5438	5471	5368	5425	0.97	cps
Iron	54-2	7502	7642	7512	7552	1.03	cps
Krypton	83-1	380	363	370	371	2.26	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-33	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:34:06	DataFile Name :	129SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1070	1000	1080	1050	4.15	cps
Lead	207-1	1070	973	1007	1017	4.83	cps
Lead	208-1	4420	4380	4520	4440	1.62	cps
Lithium	6-1	573101	567712	580364	573726	1.11	cps
Magnesium	24-2	258215	259263	257206	258228	0.40	cps
Manganese	55-2	59691	58999	59032	59241	0.66	cps
Molybdenum	94-1	1600	1450	1427	1492	6.30	cps
Molybdenum	95-1	443	390	423	419	6.43	cps
Molybdenum	96-1	603	707	720	677	9.44	cps
Molybdenum	97-1	297	227	307	277	15.75	cps
Molybdenum	98-1	667	770	717	718	7.20	cps
Neodymium	150-1	13	27	17	19	36.75	cps
Neodymium	150-2	13	13	3	10	57.75	cps
Nickel	60-2	3731	3857	3507	3698	4.79	cps
Phosphorus	31-2	4347	4597	4481	4475	2.80	cps
Potassium	39-2	181951	180899	181317	181389	0.29	cps
Rhodium	103-1	5239428	5342996	5357296	5313240	1.21	cps
Rhodium	103-2	3300162	3294530	3346972	3313888	0.87	cps
Scandium	45-1	3221875	3226429	3301937	3250080	1.38	cps
Scandium	45-2	306451	309161	304851	306821	0.71	cps
Selenium	82-1	365	352	371	363	2.68	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	413	357	280	350	19.12	cps
Silicon	28-1	4235256	4212912	4246242	4231470	0.40	cps
Silver	107-1	157	173	157	162	5.93	cps
Silver	109-1	190	177	150	172	11.83	cps
Sodium	23-2	3270815	3264221	3310082	3281706	0.76	cps
Strontium	86-1	27225	27773	27513	27504	1.00	cps
Strontium	88-1	228451	232384	236928	232588	1.82	cps
Sulfur	34-1	211324	209834	210351	210503	0.36	cps
Terbium	159-1	6484524	6533870	6679767	6566054	1.55	cps
Terbium	159-2	4478990	4443953	4536936	4486626	1.05	cps
Thallium	203-1	247	267	213	242	11.12	cps
Thallium	205-1	560	617	520	566	8.59	cps
Tin	118-1	5388	5218	5328	5311	1.62	cps
Titanium	47-1	427	357	327	370	13.87	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-33	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:34:06	DataFile Name :	129SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	133	160	170	154	12.27	cps
Vanadium	51-2	113	83	83	93	18.56	cps
Yttrium	89-1	6581672	6812052	6836782	6743502	2.09	cps
Yttrium	89-2	1871046	1894151	1872676	1879291	0.69	cps
Zinc	66-2	62778	63799	62731	63103	0.96	cps
Zirconium	90-1	3567	3117	3134	3273	7.80	cps
Zirconium	91-1	823	627	680	710	14.32	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-34	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:37:20	DataFile Name :	130SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	14467	14117	14390	14325	1.29	cps
Antimony	121-1	743	933	987	888	14.41	cps
Arsenic	75-2	78	106	104	96	16.46	cps
Barium	135-1	10027	10037	9880	9981	0.88	cps
Barium	137-1	16737	16780	17114	16877	1.22	cps
Beryllium	9-1	13	23	10	16	44.60	cps
Bismuth	209-1	4393892	4315451	4335327	4348223	0.94	cps
Bismuth	209-2	3543909	3499309	3497727	3513648	0.75	cps
Bromine	81-1	17390	18268	18942	18200	4.28	cps
Bromine	81-2	2000	1990	1987	1992	0.35	cps
Cadmium	108-1	13	20	20	18	21.66	cps
Cadmium	106-1	1740	1630	1570	1647	5.24	cps
Cadmium	111-1	234	232	225	230	2.06	cps
Calcium	43-1	82570	83157	83164	82963	0.41	cps
Calcium	44-1	1311481	1315202	1328723	1318469	0.69	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1307	1317	1203	1276	4.92	cps
Cobalt	59-2	443	393	443	427	6.77	cps
Copper	63-2	689725	686950	676798	684491	0.99	cps
Dysprosium	156-1	3	17	7	9	78.08	cps
Dysprosium	156-2	13	7	13	11	34.61	cps
Erbium	164-1	30	40	60	43	35.25	cps
Erbium	164-2	40	30	20	30	33.33	cps
Gadolinium	160-1	60	40	27	42	39.73	cps
Gadolinium	160-2	240	337	273	283	17.33	cps
Holmium	165-1	6413803	6378804	6356100	6382902	0.46	cps
Holmium	165-2	4744342	4634558	4590084	4656328	1.71	cps
Indium	115-1	5333222	5256633	5423033	5337629	1.56	cps
Indium	115-2	1982458	1982604	2004796	1989952	0.65	cps
Iron	56-2	79335	78601	78229	78722	0.71	cps
Iron	57-2	4624	4444	4634	4567	2.34	cps
Iron	54-2	5614	5234	5324	5391	3.69	cps
Krypton	83-1	420	477	367	421	13.06	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-34	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:37:20	DataFile Name :	130SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	760	750	703	738	4.10	cps
Lead	207-1	533	667	537	579	13.14	cps
Lead	208-1	2830	2923	2827	2860	1.92	cps
Lithium	6-1	588908	574131	576181	579740	1.38	cps
Magnesium	24-2	268688	268740	266131	267853	0.56	cps
Manganese	55-2	37457	37076	37152	37228	0.54	cps
Molybdenum	94-1	1293	1297	1293	1295	0.15	cps
Molybdenum	95-1	360	367	363	363	0.92	cps
Molybdenum	96-1	590	527	530	549	6.49	cps
Molybdenum	97-1	207	237	253	232	10.18	cps
Molybdenum	98-1	517	480	503	500	3.71	cps
Neodymium	150-1	17	20	17	18	10.81	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	880	797	903	860	6.52	cps
Phosphorus	31-2	4764	4734	4751	4750	0.32	cps
Potassium	39-2	183004	183134	180872	182337	0.70	cps
Rhodium	103-1	5162932	5238305	5313012	5238083	1.43	cps
Rhodium	103-2	3309671	3327374	3277967	3305004	0.76	cps
Scandium	45-1	3209808	3265640	3223122	3232857	0.90	cps
Scandium	45-2	306616	305582	304514	305571	0.34	cps
Selenium	82-1	327	287	343	319	9.14	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	373	320	367	353	8.22	cps
Silicon	28-1	4266627	4310035	4363377	4313346	1.12	cps
Silver	107-1	127	120	130	126	4.06	cps
Silver	109-1	107	83	97	96	12.25	cps
Sodium	23-2	3506553	3439032	3365039	3436875	2.06	cps
Strontium	86-1	28220	28057	29182	28487	2.13	cps
Strontium	88-1	244459	243161	246183	244601	0.62	cps
Sulfur	34-1	210104	209856	210188	210049	0.08	cps
Terbium	159-1	6468770	6381664	6557924	6469452	1.36	cps
Terbium	159-2	4600046	4602656	4503908	4568870	1.23	cps
Thallium	203-1	227	207	217	217	4.62	cps
Thallium	205-1	577	517	517	537	6.46	cps
Tin	118-1	4044	4027	4101	4057	0.95	cps
Titanium	47-1	297	330	327	318	5.78	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-34	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-JANITOR-R	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:37:20	DataFile Name :	130SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	150	137	100	129	20.09	cps
Vanadium	51-2	87	97	93	92	5.52	cps
Yttrium	89-1	6832298	6707588	6769715	6769867	0.92	cps
Yttrium	89-2	1880419	1897227	1847390	1875012	1.35	cps
Zinc	66-2	18618	18678	18388	18562	0.83	cps
Zirconium	90-1	3150	3160	3194	3168	0.72	cps
Zirconium	91-1	693	737	577	669	12.37	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-35	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:40:36	DataFile Name :	131SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	70575	69064	69484	69708	1.12	cps
Antimony	121-1	407	480	557	481	15.59	cps
Arsenic	75-2	128	185	146	153	18.98	cps
Barium	135-1	13420	13847	13977	13748	2.12	cps
Barium	137-1	23293	24401	24364	24019	2.62	cps
Beryllium	9-1	33	17	13	21	50.75	cps
Bismuth	209-1	4299156	4397513	4443716	4380128	1.69	cps
Bismuth	209-2	3553378	3577708	3557978	3563021	0.36	cps
Bromine	81-1	16676	17884	18402	17654	5.02	cps
Bromine	81-2	1893	1877	1987	1919	3.09	cps
Cadmium	108-1	0	17	7	8	107.84	cps
Cadmium	106-1	1607	1603	1587	1599	0.67	cps
Cadmium	111-1	206	233	224	221	6.27	cps
Calcium	43-1	80784	80516	81032	80777	0.32	cps
Calcium	44-1	1270631	1262632	1293429	1275564	1.25	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	4671	4617	4561	4616	1.19	cps
Cobalt	59-2	690	697	660	682	2.86	cps
Copper	63-2	1958481	2000098	1984638	1981072	1.06	cps
Dysprosium	156-1	10	20	27	19	44.42	cps
Dysprosium	156-2	30	27	27	28	6.92	cps
Erbium	164-1	93	40	67	67	40.00	cps
Erbium	164-2	20	40	33	31	32.73	cps
Gadolinium	160-1	100	37	53	63	51.83	cps
Gadolinium	160-2	350	300	260	303	14.87	cps
Holmium	165-1	6367061	6582949	6493449	6481153	1.67	cps
Holmium	165-2	4779876	4706273	4615248	4700466	1.75	cps
Indium	115-1	5213247	5338919	5405465	5319210	1.84	cps
Indium	115-2	2003736	1998009	1904716	1968820	2.82	cps
Iron	56-2	160851	159666	157459	159325	1.08	cps
Iron	57-2	6545	6321	6225	6364	2.58	cps
Iron	54-2	9850	10087	9900	9946	1.25	cps
Krypton	83-1	413	427	420	420	1.59	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-35	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:40:36	DataFile Name :	131SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1443	1420	1473	1446	1.85	cps
Lead	207-1	1210	1133	1350	1231	8.92	cps
Lead	208-1	5614	5754	6017	5795	3.53	cps
Lithium	6-1	580608	583769	580430	581602	0.32	cps
Magnesium	24-2	258536	260158	256569	258421	0.70	cps
Manganese	55-2	71328	71787	70267	71127	1.10	cps
Molybdenum	94-1	837	923	910	890	5.24	cps
Molybdenum	95-1	300	270	367	312	15.85	cps
Molybdenum	96-1	423	473	473	457	6.32	cps
Molybdenum	97-1	247	173	230	217	17.74	cps
Molybdenum	98-1	510	483	467	487	4.49	cps
Neodymium	150-1	23	37	43	34	29.57	cps
Neodymium	150-2	27	23	20	23	14.29	cps
Nickel	60-2	2237	2177	2257	2224	1.87	cps
Phosphorus	31-2	5218	5301	4971	5163	3.32	cps
Potassium	39-2	184553	181303	183807	183221	0.93	cps
Rhodium	103-1	5230252	5298871	5367963	5299028	1.30	cps
Rhodium	103-2	3275002	3348218	3334708	3319309	1.17	cps
Scandium	45-1	3200405	3304837	3299708	3268317	1.80	cps
Scandium	45-2	307266	309792	307527	308195	0.45	cps
Selenium	82-1	265	239	254	253	5.17	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	347	330	370	349	5.76	cps
Silicon	28-1	4315542	4309502	4418425	4347823	1.41	cps
Silver	107-1	130	127	123	127	2.63	cps
Silver	109-1	83	127	117	109	20.84	cps
Sodium	23-2	3425564	3440888	3408800	3425084	0.47	cps
Strontium	86-1	28938	29186	29764	29296	1.45	cps
Strontium	88-1	249578	249334	255339	251417	1.35	cps
Sulfur	34-1	209421	205864	206746	207344	0.89	cps
Terbium	159-1	6449392	6544103	6660352	6551283	1.61	cps
Terbium	159-2	4592197	4759519	4601341	4651019	2.02	cps
Thallium	203-1	223	163	200	196	15.47	cps
Thallium	205-1	467	473	487	476	2.14	cps
Tin	118-1	15642	16200	15458	15767	2.45	cps
Titanium	47-1	347	357	403	369	8.20	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-35	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:40:36	DataFile Name :	131SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	280	250	333	288	14.67	cps
Vanadium	51-2	147	123	130	133	9.02	cps
Yttrium	89-1	6715495	6752337	6929034	6798955	1.68	cps
Yttrium	89-2	1853051	1912981	1921680	1895904	1.97	cps
Zinc	66-2	90067	91237	90433	90579	0.66	cps
Zirconium	90-1	1690	1613	1850	1718	7.03	cps
Zirconium	91-1	307	360	437	368	17.77	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-36	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:43:48	DataFile Name :	132SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	39701	40831	40620	40384	1.49	cps
Antimony	121-1	423	390	417	410	4.30	cps
Arsenic	75-2	102	88	121	104	16.10	cps
Barium	135-1	11668	11802	12072	11847	1.74	cps
Barium	137-1	20458	20365	19991	20271	1.22	cps
Beryllium	9-1	40	23	7	23	71.42	cps
Bismuth	209-1	4389958	4451042	4373184	4404728	0.93	cps
Bismuth	209-2	3544720	3552483	3654296	3583833	1.71	cps
Bromine	81-1	17120	17908	18989	18006	5.21	cps
Bromine	81-2	1933	1947	1937	1939	0.36	cps
Cadmium	108-1	13	7	7	9	43.25	cps
Cadmium	106-1	1560	1447	1553	1520	4.18	cps
Cadmium	111-1	211	201	234	215	7.90	cps
Calcium	43-1	80915	82269	84652	82612	2.29	cps
Calcium	44-1	1283586	1319580	1289760	1297642	1.48	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2244	1993	2017	2085	6.63	cps
Cobalt	59-2	560	447	447	484	13.51	cps
Copper	63-2	1345248	1348631	1357046	1350308	0.45	cps
Dysprosium	156-1	30	30	33	31	6.18	cps
Dysprosium	156-2	17	27	27	23	24.74	cps
Erbium	164-1	37	63	43	48	29.04	cps
Erbium	164-2	33	23	33	30	19.25	cps
Gadolinium	160-1	57	57	30	48	32.23	cps
Gadolinium	160-2	263	323	293	293	10.23	cps
Holmium	165-1	6423792	6627843	6527038	6526224	1.56	cps
Holmium	165-2	4628801	4614066	4784184	4675684	2.02	cps
Indium	115-1	5350295	5318063	5535920	5401426	2.18	cps
Indium	115-2	1952227	1959911	1971192	1961110	0.49	cps
Iron	56-2	103476	102460	102711	102882	0.51	cps
Iron	57-2	5211	5084	5068	5121	1.53	cps
Iron	54-2	6598	6668	6588	6618	0.66	cps
Krypton	83-1	370	380	373	374	1.36	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-36	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:43:48	DataFile Name :	132SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1083	1097	1143	1108	2.84	cps
Lead	207-1	893	910	827	877	5.03	cps
Lead	208-1	4127	4140	4207	4158	1.03	cps
Lithium	6-1	578115	595619	595141	589625	1.69	cps
Magnesium	24-2	261355	261806	261969	261710	0.12	cps
Manganese	55-2	46181	47408	46375	46654	1.41	cps
Molybdenum	94-1	623	617	810	683	16.06	cps
Molybdenum	95-1	263	237	243	248	5.60	cps
Molybdenum	96-1	400	343	373	372	7.62	cps
Molybdenum	97-1	127	147	137	137	7.32	cps
Molybdenum	98-1	433	370	380	394	8.63	cps
Neodymium	150-1	10	33	30	24	51.62	cps
Neodymium	150-2	13	10	30	18	60.28	cps
Nickel	60-2	1053	793	973	940	14.17	cps
Phosphorus	31-2	4817	4727	4414	4653	4.55	cps
Potassium	39-2	179003	182480	178683	180055	1.17	cps
Rhodium	103-1	5212251	5247815	5512709	5324258	3.08	cps
Rhodium	103-2	3328971	3390641	3242018	3320543	2.25	cps
Scandium	45-1	3254597	3259586	3341288	3285157	1.48	cps
Scandium	45-2	304240	306215	306232	305562	0.37	cps
Selenium	82-1	318	306	337	320	4.87	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	353	313	380	349	9.62	cps
Silicon	28-1	4334446	4340393	4404826	4359888	0.90	cps
Silver	107-1	77	117	83	92	23.24	cps
Silver	109-1	90	83	80	84	6.03	cps
Sodium	23-2	3248446	3340888	3312402	3300579	1.43	cps
Strontium	86-1	28638	29055	29029	28907	0.81	cps
Strontium	88-1	247349	248280	250859	248829	0.73	cps
Sulfur	34-1	209279	209174	207361	208605	0.52	cps
Terbium	159-1	6588680	6689550	6587140	6621790	0.89	cps
Terbium	159-2	4585944	4431935	4587277	4535052	1.97	cps
Thallium	203-1	180	193	183	186	3.74	cps
Thallium	205-1	377	387	423	396	6.21	cps
Tin	118-1	4581	4617	4644	4614	0.69	cps
Titanium	47-1	320	323	300	314	4.01	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-36	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-MEN-BATH	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:43:48	DataFile Name :	132SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	143	147	173	154	10.65	cps
Vanadium	51-2	87	127	100	104	19.50	cps
Yttrium	89-1	6673289	6862897	6844818	6793668	1.54	cps
Yttrium	89-2	1879537	1858929	1874552	1871006	0.57	cps
Zinc	66-2	36795	37771	37688	37418	1.45	cps
Zirconium	90-1	1500	1417	1293	1403	7.41	cps
Zirconium	91-1	303	297	350	317	9.18	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-37 Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-WOMEN-B/ Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 18:47:04 DataFile Name : 133SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	35067	34729	35304	35033	0.82	cps
Antimony	121-1	1090	1187	1300	1192	8.82	cps
Arsenic	75-2	99	106	111	105	5.87	cps
Barium	135-1	12586	12339	12372	12432	1.08	cps
Barium	137-1	21339	21987	22388	21905	2.41	cps
Beryllium	9-1	13	7	17	12	41.65	cps
Bismuth	209-1	4309249	4291747	4391644	4330880	1.23	cps
Bismuth	209-2	3479433	3505323	3542057	3508938	0.90	cps
Bromine	81-1	17220	18769	19500	18496	6.29	cps
Bromine	81-2	2124	2130	2147	2134	0.56	cps
Cadmium	108-1	27	13	17	19	36.75	cps
Cadmium	106-1	1580	1647	1470	1566	5.70	cps
Cadmium	111-1	244	228	196	223	10.92	cps
Calcium	43-1	79451	81038	81468	80652	1.32	cps
Calcium	44-1	1252311	1249595	1274197	1258701	1.07	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2087	2160	2344	2197	6.02	cps
Cobalt	59-2	553	577	443	524	13.58	cps
Copper	63-2	1762929	1732878	1723952	1739920	1.17	cps
Dysprosium	156-1	13	20	7	13	49.99	cps
Dysprosium	156-2	13	20	10	14	35.26	cps
Erbium	164-1	30	23	43	32	31.61	cps
Erbium	164-2	23	27	20	23	14.29	cps
Gadolinium	160-1	30	30	37	32	11.95	cps
Gadolinium	160-2	367	287	323	326	12.30	cps
Holmium	165-1	6358731	6504353	6576430	6479838	1.71	cps
Holmium	165-2	4651143	4600302	4779342	4676929	1.97	cps
Indium	115-1	5274037	5345383	5369674	5329698	0.93	cps
Indium	115-2	1958316	1955453	1989385	1967718	0.96	cps
Iron	56-2	85977	86947	86906	86610	0.63	cps
Iron	57-2	4941	4577	4531	4683	4.79	cps
Iron	54-2	5995	5314	6038	5782	7.02	cps
Krypton	83-1	357	383	390	377	4.68	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-37	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:47:04	DataFile Name :	133SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1267	1293	1367	1309	3.96	cps
Lead	207-1	1080	1067	1207	1118	6.91	cps
Lead	208-1	5074	5147	5314	5178	2.38	cps
Lithium	6-1	573039	592022	597853	587638	2.21	cps
Magnesium	24-2	260754	260170	262894	261273	0.55	cps
Manganese	55-2	35449	36354	35809	35871	1.27	cps
Molybdenum	94-1	627	550	600	592	6.57	cps
Molybdenum	95-1	267	213	277	252	13.50	cps
Molybdenum	96-1	360	380	367	369	2.76	cps
Molybdenum	97-1	153	173	210	179	16.06	cps
Molybdenum	98-1	380	410	480	423	12.12	cps
Neodymium	150-1	10	20	17	16	32.73	cps
Neodymium	150-2	13	7	3	8	65.47	cps
Nickel	60-2	1980	1903	1907	1930	2.25	cps
Phosphorus	31-2	4074	3987	4187	4083	2.46	cps
Potassium	39-2	180467	180968	182892	181442	0.71	cps
Rhodium	103-1	5214374	5312257	5181635	5236089	1.30	cps
Rhodium	103-2	3398326	3313250	3317233	3342937	1.44	cps
Scandium	45-1	3211532	3243807	3294747	3250029	1.29	cps
Scandium	45-2	305286	305078	313788	308051	1.61	cps
Selenium	82-1	300	306	307	304	1.10	cps
Selenium	77-2	0	0	0	0	0.00	cps
Selenium	78-2	283	327	323	311	7.75	cps
Silicon	28-1	4318488	4371456	4504923	4398289	2.18	cps
Silver	107-1	100	67	73	80	22.05	cps
Silver	109-1	37	77	50	54	37.41	cps
Sodium	23-2	3424514	3381877	3442744	3416378	0.91	cps
Strontium	86-1	29520	29339	29760	29540	0.71	cps
Strontium	88-1	247087	256798	251983	251956	1.93	cps
Sulfur	34-1	206722	206152	207674	206849	0.37	cps
Terbium	159-1	6599289	6700629	6710674	6670198	0.92	cps
Terbium	159-2	4517840	4528055	4577795	4541230	0.71	cps
Thallium	203-1	150	193	197	180	14.46	cps
Thallium	205-1	407	410	397	404	1.72	cps
Tin	118-1	4471	4721	4868	4686	4.28	cps
Titanium	47-1	263	300	333	299	11.71	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-37	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:47:04	DataFile Name :	133SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	137	143	170	150	11.76	cps
Vanadium	51-2	97	97	87	93	6.19	cps
Yttrium	89-1	6848927	6801471	6867821	6839406	0.50	cps
Yttrium	89-2	1943687	1833123	1921905	1899572	3.08	cps
Zinc	66-2	121302	120717	120987	121002	0.24	cps
Zirconium	90-1	1213	1223	1340	1259	5.60	cps
Zirconium	91-1	290	337	237	288	17.39	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-38 Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-WOMEN-B/ Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 18:50:16 DataFile Name : 134SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	52302	51366	52553	52074	1.20	cps
Antimony	121-1	1243	1330	1443	1339	7.49	cps
Arsenic	75-2	133	118	127	126	5.93	cps
Barium	135-1	13453	13216	13406	13359	0.94	cps
Barium	137-1	23252	23232	23299	23261	0.15	cps
Beryllium	9-1	10	17	13	13	25.01	cps
Bismuth	209-1	4299260	4359573	4337408	4332080	0.70	cps
Bismuth	209-2	3578769	3515043	3592443	3562085	1.16	cps
Bromine	81-1	18245	19603	19767	19205	4.35	cps
Bromine	81-2	2224	2197	2184	2201	0.93	cps
Cadmium	108-1	17	13	10	13	25.01	cps
Cadmium	106-1	1593	1560	1543	1566	1.63	cps
Cadmium	111-1	232	216	205	218	6.04	cps
Calcium	43-1	82389	83207	83341	82979	0.62	cps
Calcium	44-1	1283416	1295770	1336017	1305068	2.11	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1263	1363	1413	1347	5.67	cps
Cobalt	59-2	567	530	590	562	5.38	cps
Copper	63-2	1881093	1910292	1908059	1899815	0.86	cps
Dysprosium	156-1	30	43	17	30	44.43	cps
Dysprosium	156-2	23	13	13	17	34.65	cps
Erbium	164-1	33	37	40	37	9.10	cps
Erbium	164-2	23	53	33	37	41.66	cps
Gadolinium	160-1	47	50	47	48	4.02	cps
Gadolinium	160-2	250	290	253	264	8.39	cps
Holmium	165-1	6425317	6507708	6500159	6477728	0.70	cps
Holmium	165-2	4721543	4752920	4552397	4675620	2.31	cps
Indium	115-1	5243839	5352428	5458477	5351581	2.01	cps
Indium	115-2	1960253	1912532	1952175	1941653	1.32	cps
Iron	56-2	109761	111318	110566	110549	0.70	cps
Iron	57-2	5474	5111	5571	5385	4.51	cps
Iron	54-2	7245	6975	7302	7174	2.43	cps
Krypton	83-1	397	470	320	396	18.96	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-38	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:50:16	DataFile Name :	134SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1020	1090	1123	1078	4.89	cps
Lead	207-1	1033	923	887	948	8.05	cps
Lead	208-1	4170	4247	4364	4260	2.29	cps
Lithium	6-1	579804	592620	594311	588912	1.35	cps
Magnesium	24-2	264052	267027	266380	265820	0.59	cps
Manganese	55-2	46552	45933	47241	46575	1.40	cps
Molybdenum	94-1	567	680	650	632	9.29	cps
Molybdenum	95-1	243	270	267	260	5.59	cps
Molybdenum	96-1	343	307	367	339	8.93	cps
Molybdenum	97-1	183	197	200	193	4.56	cps
Molybdenum	98-1	397	353	393	381	6.33	cps
Neodymium	150-1	23	20	40	28	38.58	cps
Neodymium	150-2	13	27	17	19	36.75	cps
Nickel	60-2	987	1020	967	991	2.72	cps
Phosphorus	31-2	4641	4507	4627	4592	1.60	cps
Potassium	39-2	185784	186957	187855	186865	0.56	cps
Rhodium	103-1	5080944	5121982	5124438	5109122	0.48	cps
Rhodium	103-2	3238684	3295828	3386431	3306981	2.25	cps
Scandium	45-1	3219156	3245810	3312587	3259185	1.48	cps
Scandium	45-2	305113	304991	306118	305407	0.20	cps
Selenium	82-1	226	234	257	239	6.73	cps
Selenium	77-2	0	3	0	1	173.21	cps
Selenium	78-2	307	360	347	338	8.22	cps
Silicon	28-1	4396387	4438676	4542506	4459190	1.69	cps
Silver	107-1	100	97	100	99	1.94	cps
Silver	109-1	77	93	70	80	15.02	cps
Sodium	23-2	3487725	3435772	3500033	3474510	0.98	cps
Strontium	86-1	30532	30148	30846	30508	1.15	cps
Strontium	88-1	255004	260000	260771	258592	1.21	cps
Sulfur	34-1	205796	208303	207928	207342	0.65	cps
Terbium	159-1	6439910	6348334	6510606	6432950	1.26	cps
Terbium	159-2	4586432	4551751	4569571	4569251	0.38	cps
Thallium	203-1	213	143	170	176	20.12	cps
Thallium	205-1	437	347	400	394	11.47	cps
Tin	118-1	21446	22301	22224	21990	2.15	cps
Titanium	47-1	380	363	350	364	4.12	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-38	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-WOMEN-B/	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:50:16	DataFile Name :	134SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	177	223	220	207	12.60	cps
Vanadium	51-2	113	120	143	126	12.55	cps
Yttrium	89-1	6638614	6608358	6694514	6647162	0.66	cps
Yttrium	89-2	1832324	1894928	1861411	1862888	1.68	cps
Zinc	66-2	43767	43256	43373	43465	0.62	cps
Zirconium	90-1	1343	1353	1420	1372	3.04	cps
Zirconium	91-1	257	227	277	253	9.93	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-39	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:53:30	DataFile Name :	135SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	48634	47687	47470	47930	1.29	cps
Antimony	121-1	1290	1263	1337	1297	2.86	cps
Arsenic	75-2	102	89	84	92	9.83	cps
Barium	135-1	13833	14554	14291	14226	2.56	cps
Barium	137-1	24414	25323	25333	25023	2.11	cps
Beryllium	9-1	13	17	3	11	62.48	cps
Bismuth	209-1	4498930	4447108	4444507	4463515	0.69	cps
Bismuth	209-2	3583306	3424677	3494793	3500925	2.27	cps
Bromine	81-1	17958	19239	20207	19135	5.90	cps
Bromine	81-2	2017	2217	2157	2130	4.82	cps
Cadmium	108-1	37	30	17	28	36.66	cps
Cadmium	106-1	1747	1610	1623	1660	4.54	cps
Cadmium	111-1	268	233	214	238	11.40	cps
Calcium	43-1	82027	81518	82044	81863	0.37	cps
Calcium	44-1	1317044	1316312	1354987	1329448	1.66	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1293	1320	1303	1306	1.03	cps
Cobalt	59-2	547	563	610	573	5.73	cps
Copper	63-2	3021966	3044652	3073419	3046679	0.85	cps
Dysprosium	156-1	13	13	33	20	57.74	cps
Dysprosium	156-2	20	27	37	28	30.20	cps
Erbium	164-1	43	43	40	42	4.55	cps
Erbium	164-2	33	23	30	29	17.63	cps
Gadolinium	160-1	47	50	23	40	36.33	cps
Gadolinium	160-2	277	310	313	300	6.76	cps
Holmium	165-1	6410753	6405740	6556185	6457559	1.32	cps
Holmium	165-2	4691309	4636103	4577827	4635079	1.22	cps
Indium	115-1	5335253	5405176	5417702	5386043	0.82	cps
Indium	115-2	1913607	1932966	1920649	1922407	0.51	cps
Iron	56-2	98380	97668	97155	97734	0.63	cps
Iron	57-2	4894	4844	4934	4891	0.92	cps
Iron	54-2	6248	6375	6365	6329	1.11	cps
Krypton	83-1	353	380	360	364	3.81	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-39	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:53:30	DataFile Name :	135SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	2064	2004	1943	2004	3.00	cps
Lead	207-1	1583	1767	1740	1697	5.84	cps
Lead	208-1	7551	7754	7898	7734	2.25	cps
Lithium	6-1	596932	589961	593043	593312	0.59	cps
Magnesium	24-2	259419	258464	255330	257738	0.83	cps
Manganese	55-2	38994	38386	38165	38515	1.11	cps
Molybdenum	94-1	520	547	573	547	4.88	cps
Molybdenum	95-1	273	190	233	232	17.95	cps
Molybdenum	96-1	377	423	350	383	9.68	cps
Molybdenum	97-1	173	133	167	158	13.58	cps
Molybdenum	98-1	360	423	433	406	9.81	cps
Neodymium	150-1	30	17	7	18	65.83	cps
Neodymium	150-2	13	20	7	13	49.99	cps
Nickel	60-2	10310	10447	10320	10359	0.74	cps
Phosphorus	31-2	2504	2420	2437	2454	1.80	cps
Potassium	39-2	181101	178070	177222	178798	1.14	cps
Rhodium	103-1	5237709	5334189	5343803	5305234	1.11	cps
Rhodium	103-2	3309671	3232315	3239281	3260422	1.31	cps
Scandium	45-1	3271961	3345086	3312167	3309738	1.11	cps
Scandium	45-2	303717	300076	301435	301743	0.61	cps
Selenium	82-1	300	234	325	286	16.47	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	303	383	390	359	13.44	cps
Silicon	28-1	4265840	4406239	4435596	4369225	2.08	cps
Silver	107-1	113	103	93	103	9.68	cps
Silver	109-1	67	77	90	78	15.05	cps
Sodium	23-2	3370424	3476431	3422084	3422980	1.55	cps
Strontium	86-1	29773	29954	30585	30104	1.42	cps
Strontium	88-1	255570	258068	257852	257163	0.54	cps
Sulfur	34-1	209415	209668	211270	210117	0.48	cps
Terbium	159-1	6608922	6752434	6566636	6642664	1.47	cps
Terbium	159-2	4525745	4499213	4436235	4487065	1.02	cps
Thallium	203-1	197	160	153	170	13.72	cps
Thallium	205-1	283	350	427	353	20.30	cps
Tin	118-1	31745	33091	33235	32690	2.51	cps
Titanium	47-1	250	267	310	276	11.24	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-39	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:53:30	DataFile Name :	135SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	157	193	223	191	17.47	cps
Vanadium	51-2	140	90	87	106	28.30	cps
Yttrium	89-1	6767971	6839569	7156040	6921193	2.98	cps
Yttrium	89-2	1880110	1841317	1791666	1837698	2.41	cps
Zinc	66-2	275849	270539	275156	273848	1.05	cps
Zirconium	90-1	1047	1110	1220	1126	7.79	cps
Zirconium	91-1	227	200	220	216	6.44	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-40 Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-02 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 18:56:42 DataFile Name : 136SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	32418	32535	32645	32532	0.35	cps
Antimony	121-1	647	810	867	774	14.75	cps
Arsenic	75-2	68	82	101	84	20.07	cps
Barium	135-1	12939	12763	12579	12760	1.41	cps
Barium	137-1	21974	22601	22461	22345	1.47	cps
Beryllium	9-1	10	7	7	8	24.71	cps
Bismuth	209-1	4293495	4363236	4260508	4305746	1.22	cps
Bismuth	209-2	3558623	3590653	3509819	3553032	1.15	cps
Bromine	81-1	18225	19630	19880	19245	4.64	cps
Bromine	81-2	2220	2347	2317	2295	2.89	cps
Cadmium	108-1	20	3	13	12	68.66	cps
Cadmium	106-1	1573	1610	1553	1579	1.82	cps
Cadmium	111-1	229	190	222	214	9.53	cps
Calcium	43-1	77845	79745	80908	79500	1.94	cps
Calcium	44-1	1262327	1233450	1271402	1255726	1.58	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1440	1383	1473	1432	3.18	cps
Cobalt	59-2	533	547	537	539	1.29	cps
Copper	63-2	2557129	2486283	2564708	2536040	1.71	cps
Dysprosium	156-1	13	13	17	14	13.35	cps
Dysprosium	156-2	0	17	7	8	107.84	cps
Erbium	164-1	53	33	27	38	36.73	cps
Erbium	164-2	17	50	30	32	52.06	cps
Gadolinium	160-1	33	30	40	34	14.78	cps
Gadolinium	160-2	293	273	263	277	5.52	cps
Holmium	165-1	6349561	6336103	6323864	6336509	0.20	cps
Holmium	165-2	4691824	4595765	4653507	4647032	1.04	cps
Indium	115-1	5205514	5272449	5339723	5272562	1.27	cps
Indium	115-2	1944591	1946890	1948163	1946548	0.09	cps
Iron	56-2	82911	81680	81573	82055	0.91	cps
Iron	57-2	4574	4661	4691	4642	1.31	cps
Iron	54-2	5414	5334	5291	5347	1.17	cps
Krypton	83-1	337	413	393	381	10.44	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:56:42	DataFile Name :	136SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1040	1030	960	1010	4.32	cps
Lead	207-1	853	867	923	881	4.22	cps
Lead	208-1	4104	4124	4030	4086	1.20	cps
Lithium	6-1	574032	577673	570649	574118	0.61	cps
Magnesium	24-2	260564	260210	255512	258762	1.09	cps
Manganese	55-2	38553	37881	37644	38026	1.24	cps
Molybdenum	94-1	523	517	470	503	5.77	cps
Molybdenum	95-1	243	273	243	253	6.84	cps
Molybdenum	96-1	290	333	357	327	10.35	cps
Molybdenum	97-1	180	137	173	163	14.29	cps
Molybdenum	98-1	437	357	373	389	10.85	cps
Neodymium	150-1	7	20	13	13	49.99	cps
Neodymium	150-2	10	10	10	10	0.00	cps
Nickel	60-2	1623	1617	1493	1578	4.64	cps
Phosphorus	31-2	2080	2224	2117	2140	3.48	cps
Potassium	39-2	184168	184912	183050	184043	0.51	cps
Rhodium	103-1	5103174	5156353	5183758	5147761	0.80	cps
Rhodium	103-2	3365815	3330532	3262335	3319561	1.58	cps
Scandium	45-1	3230311	3201456	3230577	3220782	0.52	cps
Scandium	45-2	307984	308135	307334	307818	0.14	cps
Selenium	82-1	361	299	286	315	12.73	cps
Selenium	77-2	3	7	0	3	100.05	cps
Selenium	78-2	370	367	403	380	5.34	cps
Silicon	28-1	4219338	4256788	4268453	4248193	0.60	cps
Silver	107-1	100	67	103	90	22.53	cps
Silver	109-1	80	63	50	64	23.32	cps
Sodium	23-2	3493269	3362439	3303293	3386334	2.87	cps
Strontium	86-1	29162	29700	29209	29357	1.01	cps
Strontium	88-1	246998	253333	255205	251846	1.71	cps
Sulfur	34-1	208073	205954	207073	207034	0.51	cps
Terbium	159-1	6371825	6355094	6559782	6428901	1.77	cps
Terbium	159-2	4644040	4582095	4576913	4601016	0.81	cps
Thallium	203-1	177	143	120	147	19.42	cps
Thallium	205-1	343	357	350	350	1.90	cps
Tin	118-1	9186	9346	9196	9243	0.97	cps
Titanium	47-1	273	230	280	261	10.40	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:56:42	DataFile Name :	136SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	140	153	113	136	15.02	cps
Vanadium	51-2	77	77	103	86	17.99	cps
Yttrium	89-1	6642038	6716473	6675587	6678033	0.56	cps
Yttrium	89-2	1849200	1905467	1830258	1861642	2.10	cps
Zinc	66-2	136105	133555	132069	133910	1.52	cps
Zirconium	90-1	1017	1077	1037	1043	2.93	cps
Zirconium	91-1	217	240	250	236	7.26	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-40DUP Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-02 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 18:59:57 DataFile Name : 137SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	32244	31913	31896	32018	0.61	cps
Antimony	121-1	733	780	810	774	4.99	cps
Arsenic	75-2	89	92	62	81	20.17	cps
Barium	135-1	13019	12679	13093	12930	1.71	cps
Barium	137-1	22725	21844	23072	22547	2.81	cps
Beryllium	9-1	13	20	20	18	21.66	cps
Bismuth	209-1	4193951	4264628	4411187	4289922	2.58	cps
Bismuth	209-2	3589196	3622141	3471941	3561093	2.22	cps
Bromine	81-1	17794	20047	20374	19405	7.24	cps
Bromine	81-2	2484	2190	2457	2377	6.83	cps
Cadmium	108-1	20	37	13	23	51.52	cps
Cadmium	106-1	1617	1447	1470	1511	6.10	cps
Cadmium	111-1	213	211	191	205	6.07	cps
Calcium	43-1	79350	81022	81713	80695	1.51	cps
Calcium	44-1	1234286	1283370	1289770	1269142	2.39	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1383	1303	1303	1330	3.47	cps
Cobalt	59-2	553	477	560	530	8.74	cps
Copper	63-2	2513656	2518082	2535715	2522484	0.46	cps
Dysprosium	156-1	23	10	20	18	39.03	cps
Dysprosium	156-2	10	13	13	12	15.73	cps
Erbium	164-1	30	60	33	41	40.00	cps
Erbium	164-2	27	20	23	23	14.29	cps
Gadolinium	160-1	50	40	60	50	20.00	cps
Gadolinium	160-2	250	313	330	298	14.17	cps
Holmium	165-1	6456352	6455723	6435802	6449292	0.18	cps
Holmium	165-2	4702728	4683569	4663953	4683417	0.41	cps
Indium	115-1	5160952	5160481	5313338	5211590	1.69	cps
Indium	115-2	1949608	1976093	1949131	1958278	0.79	cps
Iron	56-2	82371	80166	80900	81146	1.38	cps
Iron	57-2	4514	4367	4531	4471	2.01	cps
Iron	54-2	5404	5348	5314	5355	0.85	cps
Krypton	83-1	350	380	377	369	4.46	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40DUP	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:59:57	DataFile Name :	137SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1110	1053	1053	1072	3.05	cps
Lead	207-1	857	823	923	868	5.87	cps
Lead	208-1	4160	3917	4090	4056	3.09	cps
Lithium	6-1	558897	565171	566262	563443	0.71	cps
Magnesium	24-2	261482	260497	257370	259783	0.83	cps
Manganese	55-2	37196	36908	36949	37018	0.42	cps
Molybdenum	94-1	407	523	497	476	12.85	cps
Molybdenum	95-1	217	240	277	244	12.37	cps
Molybdenum	96-1	307	307	253	289	10.66	cps
Molybdenum	97-1	143	160	167	157	7.67	cps
Molybdenum	98-1	383	303	380	356	12.73	cps
Neodymium	150-1	13	17	23	18	28.64	cps
Neodymium	150-2	13	17	13	14	13.35	cps
Nickel	60-2	1693	1630	1620	1648	2.41	cps
Phosphorus	31-2	1960	2003	2050	2005	2.25	cps
Potassium	39-2	179772	182825	181493	181363	0.84	cps
Rhodium	103-1	5151300	5222760	5205163	5193074	0.72	cps
Rhodium	103-2	3271107	3330199	3238386	3279897	1.42	cps
Scandium	45-1	3100766	3281336	3292687	3224930	3.34	cps
Scandium	45-2	303231	301444	302928	302535	0.32	cps
Selenium	82-1	300	297	343	313	8.34	cps
Selenium	77-2	0	0	7	2	173.21	cps
Selenium	78-2	310	323	383	339	11.53	cps
Silicon	28-1	4191287	4220218	4332860	4248122	1.76	cps
Silver	107-1	77	97	77	83	13.86	cps
Silver	109-1	80	90	73	81	10.34	cps
Sodium	23-2	3352658	3465589	3336028	3384758	2.08	cps
Strontium	86-1	28561	28271	29981	28937	3.16	cps
Strontium	88-1	245293	252337	252300	249977	1.62	cps
Sulfur	34-1	203672	202986	204807	203821	0.45	cps
Terbium	159-1	6286089	6557078	6458049	6433739	2.13	cps
Terbium	159-2	4509090	4616494	4446750	4524112	1.90	cps
Thallium	203-1	177	170	117	154	21.29	cps
Thallium	205-1	297	353	313	321	9.07	cps
Tin	118-1	8156	8606	8413	8391	2.69	cps
Titanium	47-1	227	177	210	204	12.45	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40DUP	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 18:59:57	DataFile Name :	137SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	130	120	150	133	11.46	cps
Vanadium	51-2	87	77	77	80	7.22	cps
Yttrium	89-1	6603321	6703806	6891882	6733003	2.18	cps
Yttrium	89-2	1878608	1822926	1886982	1862839	1.87	cps
Zinc	66-2	133281	134164	132432	133292	0.65	cps
Zirconium	90-1	950	1000	937	962	3.47	cps
Zirconium	91-1	193	213	210	206	5.21	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-40LX5 Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-02 Dilution Factor : 5
 Date & Time Acquired : 2025-12-16 19:03:09 DataFile Name : 138SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	8402	8079	7709	8063	4.30	cps
Antimony	121-1	180	190	197	189	4.44	cps
Arsenic	75-2	32	34	26	31	12.80	cps
Barium	135-1	2484	2544	2630	2552	2.89	cps
Barium	137-1	4497	4554	4327	4460	2.65	cps
Beryllium	9-1	3	10	13	9	57.30	cps
Bismuth	209-1	4301965	4386961	4238010	4308979	1.73	cps
Bismuth	209-2	3551734	3453751	3440702	3482063	1.74	cps
Bromine	81-1	12235	12222	12355	12271	0.60	cps
Bromine	81-2	650	707	687	681	4.22	cps
Cadmium	108-1	13	7	10	10	33.30	cps
Cadmium	106-1	1583	1480	1483	1516	3.87	cps
Cadmium	111-1	208	180	173	187	9.95	cps
Calcium	43-1	15842	16576	16369	16262	2.33	cps
Calcium	44-1	266642	273291	271337	270423	1.26	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1350	1440	1393	1395	3.23	cps
Cobalt	59-2	127	97	157	127	23.68	cps
Copper	63-2	489922	489897	484194	488004	0.68	cps
Dysprosium	156-1	10	7	3	7	50.03	cps
Dysprosium	156-2	7	7	3	6	34.70	cps
Erbium	164-1	40	53	30	41	28.47	cps
Erbium	164-2	23	23	30	26	15.07	cps
Gadolinium	160-1	30	23	27	27	12.51	cps
Gadolinium	160-2	260	230	263	251	7.31	cps
Holmium	165-1	6393311	6537065	6387992	6439456	1.31	cps
Holmium	165-2	4587568	4541436	4615858	4581620	0.82	cps
Indium	115-1	5329478	5286836	5396701	5337671	1.04	cps
Indium	115-2	1952923	1905977	1930613	1929838	1.22	cps
Iron	56-2	32241	31045	31790	31692	1.91	cps
Iron	57-2	1753	1950	1747	1817	6.36	cps
Iron	54-2	2820	2727	2687	2745	2.49	cps
Krypton	83-1	363	383	367	371	2.89	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40LX5	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 19:03:09	DataFile Name :	138SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1360	1380	1393	1378	1.22	cps
Lead	207-1	1090	1143	997	1077	6.90	cps
Lead	208-1	5257	5327	5104	5229	2.18	cps
Lithium	6-1	578886	577606	569953	575482	0.84	cps
Magnesium	24-2	52914	52279	52192	52462	0.75	cps
Manganese	55-2	8139	7882	7895	7972	1.81	cps
Molybdenum	94-1	343	260	283	296	14.54	cps
Molybdenum	95-1	173	163	100	146	27.32	cps
Molybdenum	96-1	150	220	213	194	19.87	cps
Molybdenum	97-1	90	83	97	90	7.41	cps
Molybdenum	98-1	200	220	230	217	7.05	cps
Neodymium	150-1	17	23	3	14	70.51	cps
Neodymium	150-2	7	13	10	10	33.30	cps
Nickel	60-2	553	637	643	611	8.21	cps
Phosphorus	31-2	603	683	603	630	7.33	cps
Potassium	39-2	68717	69668	70023	69470	0.97	cps
Rhodium	103-1	5082120	5194004	5121701	5132608	1.11	cps
Rhodium	103-2	3326409	3225964	3201190	3251188	2.04	cps
Scandium	45-1	3075905	3263440	3214573	3184639	3.05	cps
Scandium	45-2	300562	296029	299610	298734	0.80	cps
Selenium	82-1	349	286	345	327	10.79	cps
Selenium	77-2	0	3	3	2	86.60	cps
Selenium	78-2	400	403	337	380	9.89	cps
Silicon	28-1	1735240	1748385	1727587	1737071	0.61	cps
Silver	107-1	77	87	80	81	6.28	cps
Silver	109-1	73	30	57	53	40.98	cps
Sodium	23-2	669807	659439	667889	665712	0.83	cps
Strontium	86-1	6318	6328	6178	6275	1.34	cps
Strontium	88-1	49222	49570	50232	49675	1.03	cps
Sulfur	34-1	183716	183255	183740	183570	0.15	cps
Terbium	159-1	6398432	6538714	6558637	6498594	1.34	cps
Terbium	159-2	4529501	4417477	4494162	4480380	1.28	cps
Thallium	203-1	140	147	170	152	10.35	cps
Thallium	205-1	327	263	320	303	11.47	cps
Tin	118-1	3661	4107	3934	3901	5.77	cps
Titanium	47-1	80	110	137	109	26.04	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40LX5	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 19:03:09	DataFile Name :	138SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	27	17	40	28	42.13	cps
Vanadium	51-2	20	20	27	22	17.33	cps
Yttrium	89-1	6603206	6721086	6701198	6675164	0.95	cps
Yttrium	89-2	1849511	1835602	1827186	1837433	0.61	cps
Zinc	66-2	30885	31276	31650	31271	1.22	cps
Zirconium	90-1	603	563	527	564	6.79	cps
Zirconium	91-1	130	157	100	129	22.00	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:06:25	DataFile Name :	139CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6639796	6411341	6607004	6552714	1.89	cps
Antimony	121-1	2424295	2413547	2419504	2419115	0.22	cps
Arsenic	75-2	230769	228811	227688	229089	0.68	cps
Barium	135-1	2794041	2843880	2866340	2834754	1.31	cps
Barium	137-1	4791919	4905122	4943446	4880162	1.61	cps
Beryllium	9-1	441661	450760	440676	444365	1.25	cps
Bismuth	209-1	4149850	4250060	4185668	4195193	1.21	cps
Bismuth	209-2	3393813	3311793	3405655	3370420	1.52	cps
Bromine	81-1	10074	10020	10047	10047	0.27	cps
Bromine	81-2	257	313	300	290	10.22	cps
Cadmium	108-1	50628	51341	51123	51031	0.72	cps
Cadmium	106-1	70363	72681	72611	71885	1.83	cps
Cadmium	111-1	746414	761403	763249	757022	1.22	cps
Calcium	43-1	3440893	3427074	3398194	3422054	0.64	cps
Calcium	44-1	54351384	55674301	54627286	54884324	1.27	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1186065	1195239	1191739	1191015	0.39	cps
Cobalt	59-2	1811014	1832451	1780207	1807891	1.45	cps
Copper	63-2	14226522	14031947	13806586	14021685	1.50	cps
Dysprosium	156-1	190	200	183	191	4.39	cps
Dysprosium	156-2	237	273	280	263	8.86	cps
Erbium	164-1	310	293	327	310	5.38	cps
Erbium	164-2	217	210	173	200	11.67	cps
Gadolinium	160-1	193	180	153	176	11.60	cps
Gadolinium	160-2	363	353	380	366	3.69	cps
Holmium	165-1	6598391	6599229	6600487	6599369	0.02	cps
Holmium	165-2	4655394	4738337	4680443	4691391	0.91	cps
Indium	115-1	5194707	5252313	5149267	5198762	0.99	cps
Indium	115-2	1869885	1928357	1859263	1885835	1.97	cps
Iron	56-2	272709423	265112803	266214809	268012345	1.53	cps
Iron	57-2	6723913	6597392	6677696	6666334	0.96	cps
Iron	54-2	14844724	14805717	14929110	14859850	0.42	cps
Krypton	83-1	443	427	430	433	2.03	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:06:25	DataFile Name :	139CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9358209	9724498	9774109	9618939	2.36	cps
Lead	207-1	8290449	8481020	8302181	8357883	1.28	cps
Lead	208-1	37636110	38778633	38267221	38227322	1.50	cps
Lithium	6-1	581557	596001	597121	591560	1.47	cps
Magnesium	24-2	60732836	58843052	59163732	59579874	1.70	cps
Manganese	55-2	9770630	9823267	9908035	9833977	0.70	cps
Molybdenum	94-1	8973923	9009999	9090525	9024816	0.66	cps
Molybdenum	95-1	12725458	13181838	12815308	12907535	1.87	cps
Molybdenum	96-1	14062869	14323228	13986109	14124069	1.25	cps
Molybdenum	97-1	7831888	8015259	7856031	7901059	1.26	cps
Molybdenum	98-1	20646790	21001041	20571226	20739686	1.11	cps
Neodymium	150-1	203	187	130	173	22.18	cps
Neodymium	150-2	73	53	57	61	17.53	cps
Nickel	60-2	468042	471443	460611	466699	1.19	cps
Phosphorus	31-2	8459	8222	8196	8292	1.75	cps
Potassium	39-2	29992765	29917370	29377989	29762708	1.13	cps
Rhodium	103-1	4978253	4872317	4989342	4946637	1.31	cps
Rhodium	103-2	3092552	3163451	3084464	3113489	1.40	cps
Scandium	45-1	3253827	3327134	3183014	3254658	2.21	cps
Scandium	45-2	303561	307983	303977	305174	0.80	cps
Selenium	82-1	68600	69046	68937	68861	0.34	cps
Selenium	77-2	6168	6145	6308	6207	1.42	cps
Selenium	78-2	21118	21977	21539	21545	1.99	cps
Silicon	28-1	13144512	13547325	13860134	13517323	2.65	cps
Silver	107-1	3376215	3366026	3277328	3339857	1.63	cps
Silver	109-1	3166419	3177211	3168544	3170724	0.18	cps
Sodium	23-2	97009479	93209232	93895055	94704589	2.14	cps
Strontium	86-1	780098	780548	788540	783062	0.61	cps
Strontium	88-1	6726037	6928830	6793791	6816219	1.51	cps
Sulfur	34-1	221766	219308	215681	218919	1.40	cps
Terbium	159-1	6478140	6689776	6545925	6571280	1.64	cps
Terbium	159-2	4657954	4683641	4480868	4607488	2.40	cps
Thallium	203-1	2440909	2495345	2447189	2461148	1.21	cps
Thallium	205-1	5725933	5812728	5720003	5752888	0.90	cps
Tin	118-1	2041038	2100466	2124880	2088794	2.06	cps
Titanium	47-1	3390204	3459287	3388702	3412731	1.18	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV11	Instrumnet Name :	P7
Client Sample ID :	CCV11	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:06:25	DataFile Name :	139CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7672393	7901872	7859130	7811131	1.56	cps
Vanadium	51-2	991084	1002461	984056	992534	0.94	cps
Yttrium	89-1	6753185	6756869	6678538	6729531	0.66	cps
Yttrium	89-2	1844320	1822890	1819946	1829052	0.73	cps
Zinc	66-2	2746275	2724133	2675652	2715353	1.33	cps
Zirconium	90-1	4321058	4361444	4355578	4346027	0.50	cps
Zirconium	91-1	965497	975388	972669	971185	0.53	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:09:09	DataFile Name :	140CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	627	613	560	600	5.88	cps
Antimony	121-1	1097	1483	1880	1487	26.35	cps
Arsenic	75-2	16	14	18	16	12.27	cps
Barium	135-1	107	90	67	88	22.89	cps
Barium	137-1	223	190	207	207	8.07	cps
Beryllium	9-1	50	20	37	36	42.27	cps
Bismuth	209-1	4988969	4812837	4757914	4853240	2.49	cps
Bismuth	209-2	3844517	3891802	3748428	3828249	1.91	cps
Bromine	81-1	9747	9727	9663	9712	0.45	cps
Bromine	81-2	257	220	223	233	8.69	cps
Cadmium	108-1	7	13	3	8	65.47	cps
Cadmium	106-1	1870	1727	1623	1740	7.12	cps
Cadmium	111-1	248	246	217	237	7.42	cps
Calcium	43-1	320	243	247	270	16.05	cps
Calcium	44-1	13323	13173	13066	13187	0.98	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1047	923	893	954	8.51	cps
Cobalt	59-2	73	107	123	101	25.18	cps
Copper	63-2	1300	1333	1363	1332	2.38	cps
Dysprosium	156-1	0	7	0	2	173.21	cps
Dysprosium	156-2	0	0	0	0	0.00	cps
Erbium	164-1	27	17	17	20	28.86	cps
Erbium	164-2	17	17	30	21	36.45	cps
Gadolinium	160-1	23	30	40	31	26.97	cps
Gadolinium	160-2	287	277	283	282	1.80	cps
Holmium	165-1	7328274	7100643	7259496	7229471	1.61	cps
Holmium	165-2	5051676	5050265	4965587	5022509	0.98	cps
Indium	115-1	5746776	5833419	5706638	5762278	1.12	cps
Indium	115-2	2127549	2154621	2106880	2129684	1.12	cps
Iron	56-2	19316	21072	21128	20505	5.03	cps
Iron	57-2	1050	1003	1117	1057	5.39	cps
Iron	54-2	1793	1897	2007	1899	5.62	cps
Krypton	83-1	500	453	423	459	8.42	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:09:09	DataFile Name :	140CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	947	880	930	919	3.78	cps
Lead	207-1	790	730	663	728	8.71	cps
Lead	208-1	3684	3507	3480	3557	3.11	cps
Lithium	6-1	671407	657607	661600	663538	1.07	cps
Magnesium	24-2	1950	2003	1933	1962	1.86	cps
Manganese	55-2	547	607	517	557	8.23	cps
Molybdenum	94-1	1000	700	723	808	20.66	cps
Molybdenum	95-1	997	830	883	903	9.42	cps
Molybdenum	96-1	987	933	1007	976	3.89	cps
Molybdenum	97-1	597	540	497	544	9.21	cps
Molybdenum	98-1	1517	1357	1400	1425	5.81	cps
Neodymium	150-1	7	0	10	6	91.64	cps
Neodymium	150-2	0	3	3	2	86.60	cps
Nickel	60-2	227	230	240	232	2.99	cps
Phosphorus	31-2	313	350	303	322	7.63	cps
Potassium	39-2	48086	47838	48076	48000	0.29	cps
Rhodium	103-1	5780937	5880593	5495199	5718910	3.50	cps
Rhodium	103-2	3615498	3633447	3567969	3605638	0.94	cps
Scandium	45-1	3558168	3545752	3545990	3549970	0.20	cps
Scandium	45-2	325130	324892	328306	326109	0.58	cps
Selenium	82-1	174	284	275	244	25.04	cps
Selenium	77-2	7	0	0	2	173.21	cps
Selenium	78-2	280	337	343	320	10.87	cps
Silicon	28-1	804054	804582	805823	804820	0.11	cps
Silver	107-1	433	343	377	384	11.84	cps
Silver	109-1	437	293	240	323	31.46	cps
Sodium	23-2	34926	34509	34786	34740	0.61	cps
Strontium	86-1	720	710	647	692	5.74	cps
Strontium	88-1	320	317	330	322	2.15	cps
Sulfur	34-1	183714	185205	186051	184990	0.64	cps
Terbium	159-1	7132406	7368189	7085050	7195215	2.11	cps
Terbium	159-2	4935440	4911312	4838025	4894926	1.04	cps
Thallium	203-1	287	293	310	297	4.05	cps
Thallium	205-1	777	697	730	734	5.47	cps
Tin	118-1	3464	3360	3237	3354	3.38	cps
Titanium	47-1	170	133	123	142	17.27	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB11	Instrumnet Name :	P7
Client Sample ID :	CCB11	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:09:09	DataFile Name :	140CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	350	280	237	289	19.80	cps
Vanadium	51-2	27	60	33	40	44.09	cps
Yttrium	89-1	7521221	7525688	7470440	7505783	0.41	cps
Yttrium	89-2	2046390	1969353	1999016	2004920	1.94	cps
Zinc	66-2	1863	1700	1950	1838	6.91	cps
Zirconium	90-1	690	810	777	759	8.16	cps
Zirconium	91-1	60	153	157	123	44.49	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40MS	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:12:28	DataFile Name :	141SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1067165	1061622	1088858	1072548	1.34	cps
Antimony	121-1	2008803	2038094	2002740	2016546	0.94	cps
Arsenic	75-2	200353	201406	201828	201196	0.38	cps
Barium	135-1	2123604	2122825	2033939	2093456	2.46	cps
Barium	137-1	3636708	3679012	3608610	3641443	0.97	cps
Beryllium	9-1	370990	384044	381288	378774	1.82	cps
Bismuth	209-1	4334598	4286585	4387648	4336277	1.17	cps
Bismuth	209-2	3548904	3463533	3520308	3510915	1.24	cps
Bromine	81-1	17164	19009	19887	18686	7.44	cps
Bromine	81-2	2604	2567	2570	2580	0.79	cps
Cadmium	108-1	41165	41800	41071	41346	0.96	cps
Cadmium	106-1	59183	61188	59605	59992	1.76	cps
Cadmium	111-1	624792	640608	637484	634295	1.32	cps
Calcium	43-1	656097	663006	659625	659576	0.52	cps
Calcium	44-1	10428162	10195555	10176198	10266638	1.37	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	946860	955241	956199	952767	0.54	cps
Cobalt	59-2	1495256	1523425	1529290	1515990	1.20	cps
Copper	63-2	12723336	12886250	13185734	12931773	1.81	cps
Dysprosium	156-1	87	93	63	81	19.42	cps
Dysprosium	156-2	180	140	167	162	12.56	cps
Erbium	164-1	60	63	43	56	19.29	cps
Erbium	164-2	47	43	27	39	27.55	cps
Gadolinium	160-1	93	83	43	73	36.08	cps
Gadolinium	160-2	317	257	277	283	10.78	cps
Holmium	165-1	6401965	6732499	6409190	6514551	2.90	cps
Holmium	165-2	4641154	4633205	4591247	4621869	0.58	cps
Indium	115-1	5161048	5144795	5090080	5131975	0.72	cps
Indium	115-2	1921171	1885896	1923409	1910159	1.10	cps
Iron	56-2	39332874	39951892	40477571	39920779	1.44	cps
Iron	57-2	1047279	1054483	1081601	1061121	1.71	cps
Iron	54-2	2202569	2238289	2287792	2242883	1.91	cps
Krypton	83-1	377	397	443	406	8.43	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40MS	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:12:28	DataFile Name :	141SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	7823139	8005730	8100044	7976304	1.76	cps
Lead	207-1	6955297	7032365	7302313	7096658	2.57	cps
Lead	208-1	31516290	32548153	32418118	32160854	1.75	cps
Lithium	6-1	604392	600244	606543	603726	0.53	cps
Magnesium	24-2	9948764	10283654	10090970	10107796	1.66	cps
Manganese	55-2	7217838	7245929	7579489	7347752	2.74	cps
Molybdenum	94-1	3336217	3427713	3384439	3382790	1.35	cps
Molybdenum	95-1	3718530	3763636	3766356	3749507	0.72	cps
Molybdenum	96-1	4218622	4321854	4098585	4213020	2.65	cps
Molybdenum	97-1	2313895	2369827	2315503	2333075	1.36	cps
Molybdenum	98-1	5940644	6036783	5908746	5962058	1.12	cps
Neodymium	150-1	110	73	83	89	21.33	cps
Neodymium	150-2	20	27	13	20	33.35	cps
Nickel	60-2	394880	394481	394151	394504	0.09	cps
Phosphorus	31-2	1903	1833	1827	1855	2.29	cps
Potassium	39-2	4755519	4858232	4825123	4812958	1.09	cps
Rhodium	103-1	5049311	5122929	5110665	5094302	0.77	cps
Rhodium	103-2	3174364	3255159	3225245	3218256	1.27	cps
Scandium	45-1	3199004	3216059	3247520	3220861	0.76	cps
Scandium	45-2	295559	303981	305568	301703	1.78	cps
Selenium	82-1	59852	61076	61100	60676	1.18	cps
Selenium	77-2	5694	5528	5738	5653	1.96	cps
Selenium	78-2	18669	18905	19309	18961	1.71	cps
Silicon	28-1	3964150	4033063	4036383	4011199	1.02	cps
Silver	107-1	458141	466644	458018	460934	1.07	cps
Silver	109-1	425338	436471	436735	432848	1.50	cps
Sodium	23-2	19010785	18346696	18933460	18763647	1.94	cps
Strontium	86-1	776551	786085	775763	779466	0.74	cps
Strontium	88-1	6808637	6836332	6726137	6790369	0.84	cps
Sulfur	34-1	217056	217644	214169	216290	0.86	cps
Terbium	159-1	6433732	6646213	6519318	6533088	1.64	cps
Terbium	159-2	4610016	4507400	4575730	4564382	1.14	cps
Thallium	203-1	1990041	1992964	2020134	2001046	0.83	cps
Thallium	205-1	4742619	4870822	4783796	4799079	1.36	cps
Tin	118-1	1497790	1525189	1500364	1507781	1.00	cps
Titanium	47-1	1333	1250	1350	1311	4.09	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40MS	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:12:28	DataFile Name :	141SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	6245022	6394568	6254377	6297989	1.33	cps
Vanadium	51-2	820450	826951	830558	825986	0.62	cps
Yttrium	89-1	6720809	6585013	6696649	6667491	1.09	cps
Yttrium	89-2	1816777	1830445	1833973	1827065	0.50	cps
Zinc	66-2	2258266	2227367	2290369	2258667	1.39	cps
Zirconium	90-1	3417434	3467736	3352089	3412420	1.70	cps
Zirconium	91-1	750969	767414	769228	762537	1.32	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-40MSD Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-02 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:15:18 DataFile Name : 142SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1250092	1236973	1247648	1244904	0.56	cps
Antimony	121-1	2232385	2301245	2288663	2274098	1.61	cps
Arsenic	75-2	230854	233063	230932	231617	0.54	cps
Barium	135-1	2312331	2360058	2445200	2372530	2.84	cps
Barium	137-1	3997009	4227985	4244272	4156422	3.33	cps
Beryllium	9-1	427483	438917	439683	435361	1.57	cps
Bismuth	209-1	4282943	4480803	4320675	4361474	2.41	cps
Bismuth	209-2	3510610	3503804	3464261	3492892	0.72	cps
Bromine	81-1	19410	21232	22778	21140	7.98	cps
Bromine	81-2	2797	2757	2810	2788	1.00	cps
Cadmium	108-1	47802	48715	48882	48467	1.20	cps
Cadmium	106-1	67493	69820	70973	69429	2.55	cps
Cadmium	111-1	718338	750211	739373	735974	2.20	cps
Calcium	43-1	731661	753722	759401	748262	1.96	cps
Calcium	44-1	11494052	11877719	12126078	11832616	2.69	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1098662	1103248	1082033	1094648	1.02	cps
Cobalt	59-2	1738870	1810571	1730952	1760131	2.49	cps
Copper	63-2	14332773	14468942	14292820	14364845	0.64	cps
Dysprosium	156-1	53	117	93	88	36.49	cps
Dysprosium	156-2	140	197	207	181	19.85	cps
Erbium	164-1	77	77	70	74	5.17	cps
Erbium	164-2	40	10	77	42	79.08	cps
Gadolinium	160-1	60	537	67	221	123.65	cps
Gadolinium	160-2	350	317	390	352	10.43	cps
Holmium	165-1	6424955	6549475	6630111	6534847	1.58	cps
Holmium	165-2	4607584	4640334	4574071	4607330	0.72	cps
Indium	115-1	5129359	5216618	5236606	5194194	1.10	cps
Indium	115-2	1820124	1910028	1889864	1873339	2.52	cps
Iron	56-2	46420936	45747884	46354653	46174491	0.80	cps
Iron	57-2	1214289	1215243	1207668	1212400	0.34	cps
Iron	54-2	2535353	2653817	2552057	2580409	2.48	cps
Krypton	83-1	357	390	413	387	7.37	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-40MSD Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-02 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:15:18 DataFile Name : 142SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	8756794	9174073	9346595	9092487	3.34	cps
Lead	207-1	8062414	8126596	8263290	8150767	1.26	cps
Lead	208-1	36270439	37496926	37543903	37103756	1.95	cps
Lithium	6-1	596577	610457	618990	608674	1.86	cps
Magnesium	24-2	11705271	11641273	11498313	11614952	0.91	cps
Manganese	55-2	8386832	8500773	8330031	8405878	1.03	cps
Molybdenum	94-1	3850048	4019720	3956938	3942235	2.18	cps
Molybdenum	95-1	4193824	4331270	4340056	4288383	1.91	cps
Molybdenum	96-1	4708865	4918315	4841655	4822945	2.20	cps
Molybdenum	97-1	2650144	2730432	2656282	2678953	1.67	cps
Molybdenum	98-1	6668736	6954523	6789461	6804240	2.11	cps
Neodymium	150-1	117	90	97	101	13.73	cps
Neodymium	150-2	23	37	17	26	39.85	cps
Nickel	60-2	447741	453116	460799	453885	1.45	cps
Phosphorus	31-2	1803	2067	2050	1973	7.47	cps
Potassium	39-2	5481671	5500675	5483871	5488739	0.19	cps
Rhodium	103-1	4989324	5185951	5134298	5103191	2.00	cps
Rhodium	103-2	3157942	3227648	3177399	3187663	1.13	cps
Scandium	45-1	3166729	3233170	3248697	3216199	1.35	cps
Scandium	45-2	299409	298307	299761	299159	0.25	cps
Selenium	82-1	69202	70426	70292	69973	0.96	cps
Selenium	77-2	6318	6421	6201	6314	1.74	cps
Selenium	78-2	21416	20711	21713	21280	2.42	cps
Silicon	28-1	3995240	4111482	4050715	4052479	1.43	cps
Silver	107-1	524587	533070	546312	534657	2.05	cps
Silver	109-1	488989	504376	501594	498320	1.65	cps
Sodium	23-2	21225693	20865216	21012873	21034594	0.86	cps
Strontium	86-1	883120	911469	916856	903815	2.01	cps
Strontium	88-1	7653577	7932243	8005080	7863633	2.36	cps
Sulfur	34-1	213084	214711	212814	213536	0.48	cps
Terbium	159-1	6557905	6579761	6667412	6601693	0.88	cps
Terbium	159-2	4546156	4460777	4564632	4523855	1.22	cps
Thallium	203-1	2268452	2345228	2391938	2335206	2.67	cps
Thallium	205-1	5413493	5626564	5666986	5569015	2.45	cps
Tin	118-1	1704510	1737792	1789931	1744078	2.47	cps
Titanium	47-1	1450	1333	1443	1409	4.65	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40MSD	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:15:18	DataFile Name :	142SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7333333	7286397	7573504	7397745	2.08	cps
Vanadium	51-2	951604	952539	948317	950820	0.23	cps
Yttrium	89-1	6745604	6686444	6658030	6696693	0.67	cps
Yttrium	89-2	1801497	1868530	1814939	1828322	1.94	cps
Zinc	66-2	2563241	2602862	2594157	2586753	0.80	cps
Zirconium	90-1	3975692	3993306	3985544	3984847	0.22	cps
Zirconium	91-1	861694	895249	890408	882450	2.06	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-40A Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-02 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:18:09 DataFile Name : 143SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1272081	1226373	1278352	1258935	2.25	cps
Antimony	121-1	2315090	2315727	2395141	2341986	1.97	cps
Arsenic	75-2	239001	237055	234684	236913	0.91	cps
Barium	135-1	2402340	2422593	2533032	2452655	2.87	cps
Barium	137-1	4217096	4226197	4298608	4247300	1.05	cps
Beryllium	9-1	435069	441547	449951	442189	1.69	cps
Bismuth	209-1	4453539	4385734	4369230	4402834	1.01	cps
Bismuth	209-2	3469235	3613650	3506551	3529812	2.12	cps
Bromine	81-1	19146	21523	22053	20907	7.41	cps
Bromine	81-2	3054	2977	2960	2997	1.66	cps
Cadmium	108-1	47146	48798	49461	48469	2.46	cps
Cadmium	106-1	69583	70738	71097	70472	1.12	cps
Cadmium	111-1	736079	748072	764078	749409	1.87	cps
Calcium	43-1	745409	765755	772824	761329	1.87	cps
Calcium	44-1	11695686	12152080	12078029	11975265	2.05	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1114731	1104859	1109683	1109757	0.44	cps
Cobalt	59-2	1791033	1764314	1783397	1779581	0.77	cps
Copper	63-2	14488056	14837947	14713941	14679981	1.21	cps
Dysprosium	156-1	73	90	53	72	25.42	cps
Dysprosium	156-2	177	180	183	180	1.85	cps
Erbium	164-1	47	37	100	61	55.71	cps
Erbium	164-2	40	60	47	49	20.83	cps
Gadolinium	160-1	87	100	103	97	9.12	cps
Gadolinium	160-2	253	320	330	301	13.84	cps
Holmium	165-1	6594502	6573075	6617168	6594915	0.33	cps
Holmium	165-2	4656805	4709705	4725070	4697193	0.76	cps
Indium	115-1	5143843	5315596	5425599	5295012	2.68	cps
Indium	115-2	1959749	1946431	1912268	1939483	1.26	cps
Iron	56-2	47747819	46565939	46343211	46885657	1.61	cps
Iron	57-2	1252315	1224903	1238282	1238500	1.11	cps
Iron	54-2	2724633	2712843	2672483	2703320	1.01	cps
Krypton	83-1	380	357	360	366	3.45	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40A	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:18:09	DataFile Name :	143SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9365520	9451834	9540884	9452746	0.93	cps
Lead	207-1	8093602	8394780	8498125	8328836	2.52	cps
Lead	208-1	36962534	37837198	38647887	37815873	2.23	cps
Lithium	6-1	603893	617413	620930	614079	1.46	cps
Magnesium	24-2	11876744	11708798	11985116	11856886	1.17	cps
Manganese	55-2	8530845	8486147	8392775	8469922	0.83	cps
Molybdenum	94-1	3961329	3970993	4103315	4011879	1.98	cps
Molybdenum	95-1	4292656	4354790	4394126	4347191	1.18	cps
Molybdenum	96-1	4893287	4928130	4967436	4929618	0.75	cps
Molybdenum	97-1	2680851	2754245	2793503	2742866	2.08	cps
Molybdenum	98-1	6936167	6855920	7103383	6965156	1.81	cps
Neodymium	150-1	100	97	103	100	3.33	cps
Neodymium	150-2	30	50	40	40	25.00	cps
Nickel	60-2	462359	463067	454592	460006	1.02	cps
Phosphorus	31-2	2073	2130	1903	2036	5.80	cps
Potassium	39-2	5630867	5611054	5623538	5621820	0.18	cps
Rhodium	103-1	5117350	5173599	5190197	5160382	0.74	cps
Rhodium	103-2	3324427	3345638	3227473	3299179	1.91	cps
Scandium	45-1	3225084	3309238	3326910	3287077	1.66	cps
Scandium	45-2	305963	303470	308328	305920	0.79	cps
Selenium	82-1	69688	70841	72396	70975	1.91	cps
Selenium	77-2	6542	6498	6471	6504	0.54	cps
Selenium	78-2	21836	22130	21880	21949	0.72	cps
Silicon	28-1	4020531	4085538	4089178	4065082	0.95	cps
Silver	107-1	530809	538688	550152	539883	1.80	cps
Silver	109-1	497123	516060	516349	509844	2.16	cps
Sodium	23-2	21427902	21157267	21471369	21352179	0.80	cps
Strontium	86-1	895625	919673	928105	914468	1.84	cps
Strontium	88-1	7822652	8046514	8007261	7958809	1.50	cps
Sulfur	34-1	212000	212679	211249	211976	0.34	cps
Terbium	159-1	6550507	6694320	6725414	6656747	1.40	cps
Terbium	159-2	4547263	4625245	4478559	4550356	1.61	cps
Thallium	203-1	2352443	2384469	2435189	2390700	1.75	cps
Thallium	205-1	5543415	5745253	5861071	5716580	2.81	cps
Tin	118-1	1769397	1771363	1801449	1780737	1.01	cps
Titanium	47-1	1480	1410	1393	1428	3.22	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-40A	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-02	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:18:09	DataFile Name :	143SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7473854	7581542	7726689	7594028	1.67	cps
Vanadium	51-2	962486	954729	957421	958212	0.41	cps
Yttrium	89-1	6764776	6828989	6829413	6807726	0.55	cps
Yttrium	89-2	1866137	1815921	1822727	1834928	1.48	cps
Zinc	66-2	2692977	2650328	2588858	2644054	1.98	cps
Zirconium	90-1	4008140	4099712	4091500	4066450	1.25	cps
Zirconium	91-1	874884	893251	911629	893255	2.06	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170927BL	Instrumnet Name :	P7
Client Sample ID :	PB170927BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:20:58	DataFile Name :	144CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2003	1970	2080	2018	2.80	cps
Antimony	121-1	250	290	310	283	10.78	cps
Arsenic	75-2	18	31	16	22	37.34	cps
Barium	135-1	173	110	113	132	26.96	cps
Barium	137-1	307	310	223	280	17.54	cps
Beryllium	9-1	63	50	60	58	12.01	cps
Bismuth	209-1	4419636	4296450	4499471	4405186	2.32	cps
Bismuth	209-2	3617542	3498268	3516791	3544200	1.81	cps
Bromine	81-1	11438	11318	10857	11204	2.73	cps
Bromine	81-2	390	370	423	394	6.83	cps
Cadmium	108-1	20	17	17	18	10.81	cps
Cadmium	106-1	1517	1527	1527	1523	0.38	cps
Cadmium	111-1	279	254	227	253	10.17	cps
Calcium	43-1	240	187	207	211	12.76	cps
Calcium	44-1	12535	12909	12699	12715	1.47	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1483	1597	1547	1542	3.68	cps
Cobalt	59-2	110	103	153	122	22.22	cps
Copper	63-2	2574	2347	2340	2420	5.49	cps
Dysprosium	156-1	0	3	0	1	173.21	cps
Dysprosium	156-2	3	0	10	4	114.60	cps
Erbium	164-1	30	33	17	27	33.06	cps
Erbium	164-2	10	27	10	16	61.87	cps
Gadolinium	160-1	30	40	23	31	26.97	cps
Gadolinium	160-2	307	220	273	267	16.39	cps
Holmium	165-1	6541125	6375773	6387306	6434735	1.43	cps
Holmium	165-2	4659645	4586996	4494979	4580540	1.80	cps
Indium	115-1	5269494	5299479	5333100	5300691	0.60	cps
Indium	115-2	1950394	1905670	1935981	1930682	1.18	cps
Iron	56-2	22183	21876	21699	21919	1.12	cps
Iron	57-2	1090	1177	1123	1130	3.87	cps
Iron	54-2	2140	2050	2297	2162	5.77	cps
Krypton	83-1	380	397	357	378	5.32	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170927BL	Instrumnet Name :	P7
Client Sample ID :	PB170927BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:20:58	DataFile Name :	144CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	2010	1730	1803	1848	7.86	cps
Lead	207-1	1660	1610	1657	1642	1.70	cps
Lead	208-1	7941	7124	7328	7464	5.70	cps
Lithium	6-1	604247	603881	612371	606833	0.79	cps
Magnesium	24-2	2694	2347	2454	2498	7.11	cps
Manganese	55-2	987	833	840	887	9.78	cps
Molybdenum	94-1	1660	1633	1657	1650	0.88	cps
Molybdenum	95-1	527	487	530	514	4.69	cps
Molybdenum	96-1	807	847	883	846	4.53	cps
Molybdenum	97-1	317	363	307	329	9.20	cps
Molybdenum	98-1	900	843	837	860	4.05	cps
Neodymium	150-1	7	20	17	14	48.02	cps
Neodymium	150-2	7	3	7	6	34.70	cps
Nickel	60-2	337	317	347	333	4.58	cps
Phosphorus	31-2	263	300	273	279	6.80	cps
Potassium	39-2	46230	45200	45728	45720	1.13	cps
Rhodium	103-1	5070873	5160213	5023256	5084781	1.37	cps
Rhodium	103-2	3247948	3227157	3326672	3267259	1.61	cps
Scandium	45-1	3200125	3221608	3212359	3211364	0.34	cps
Scandium	45-2	298676	295189	299877	297914	0.82	cps
Selenium	82-1	225	286	247	253	12.19	cps
Selenium	77-2	0	7	3	3	100.05	cps
Selenium	78-2	290	370	317	326	12.51	cps
Silicon	28-1	785385	793948	790447	789927	0.55	cps
Silver	107-1	227	257	187	223	15.72	cps
Silver	109-1	260	203	217	227	13.07	cps
Sodium	23-2	30871	29785	29365	30007	2.59	cps
Strontium	86-1	653	633	637	641	1.67	cps
Strontium	88-1	637	537	490	554	13.52	cps
Sulfur	34-1	185973	186550	187140	186554	0.31	cps
Terbium	159-1	6290839	6407764	6427649	6375417	1.16	cps
Terbium	159-2	4399920	4471818	4489036	4453591	1.06	cps
Thallium	203-1	1710	1817	1513	1680	9.16	cps
Thallium	205-1	4457	3884	3427	3923	13.16	cps
Tin	118-1	2900	2937	2814	2884	2.20	cps
Titanium	47-1	70	117	87	91	25.96	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170927BL	Instrumnet Name :	P7
Client Sample ID :	PB170927BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:20:58	DataFile Name :	144CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	430	407	323	387	14.50	cps
Vanadium	51-2	27	33	53	38	36.73	cps
Yttrium	89-1	6554643	6663654	6666034	6628111	0.96	cps
Yttrium	89-2	1875523	1821300	1804697	1833840	2.02	cps
Zinc	66-2	5848	5664	5828	5780	1.74	cps
Zirconium	90-1	3721	3604	3954	3759	4.74	cps
Zirconium	91-1	793	767	863	808	6.18	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-41 Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-03 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:27:03 DataFile Name : 146SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2504	2467	2817	2596	7.42	cps
Antimony	121-1	1613	1920	2420	1985	20.52	cps
Arsenic	75-2	125	115	94	111	14.43	cps
Barium	135-1	12772	12612	12963	12783	1.37	cps
Barium	137-1	21239	21740	21546	21509	1.17	cps
Beryllium	9-1	43	70	63	59	23.57	cps
Bismuth	209-1	4195782	4332975	4330207	4286321	1.83	cps
Bismuth	209-2	3452815	3439828	3429797	3440813	0.34	cps
Bromine	81-1	16262	17838	18445	17515	6.43	cps
Bromine	81-2	2070	2200	2110	2127	3.13	cps
Cadmium	108-1	27	33	27	29	13.31	cps
Cadmium	106-1	1560	1437	1550	1516	4.52	cps
Cadmium	111-1	254	287	244	261	8.75	cps
Calcium	43-1	78884	80747	80240	79957	1.20	cps
Calcium	44-1	1244136	1274949	1266570	1261885	1.26	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1217	1180	1367	1255	7.88	cps
Cobalt	59-2	303	287	263	284	7.06	cps
Copper	63-2	1106986	1104267	1088632	1099962	0.90	cps
Dysprosium	156-1	3	20	17	13	66.16	cps
Dysprosium	156-2	7	10	3	7	50.03	cps
Erbium	164-1	27	37	33	32	15.80	cps
Erbium	164-2	27	33	20	27	24.99	cps
Gadolinium	160-1	33	27	30	30	11.10	cps
Gadolinium	160-2	237	280	267	261	8.50	cps
Holmium	165-1	6324970	6460641	6532661	6439424	1.64	cps
Holmium	165-2	4621443	4526014	4494865	4547440	1.45	cps
Indium	115-1	5243181	5297257	5251786	5264075	0.55	cps
Indium	115-2	1887689	1913269	1888260	1896406	0.77	cps
Iron	56-2	74916	76361	74219	75165	1.45	cps
Iron	57-2	4264	4434	4274	4324	2.21	cps
Iron	54-2	4994	4974	4717	4895	3.15	cps
Krypton	83-1	357	430	417	401	9.74	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-41	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:27:03	DataFile Name :	146SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1537	1273	1403	1405	9.38	cps
Lead	207-1	1073	1027	1040	1047	2.30	cps
Lead	208-1	5314	4687	5097	5033	6.32	cps
Lithium	6-1	583878	585801	587611	585763	0.32	cps
Magnesium	24-2	262789	257651	259710	260050	0.99	cps
Manganese	55-2	43891	44673	44683	44415	1.02	cps
Molybdenum	94-1	1947	1650	1630	1742	10.18	cps
Molybdenum	95-1	1023	1107	1023	1051	4.58	cps
Molybdenum	96-1	1377	1247	1353	1326	5.23	cps
Molybdenum	97-1	647	700	667	671	4.01	cps
Molybdenum	98-1	1763	1890	1690	1781	5.68	cps
Neodymium	150-1	27	3	20	17	72.13	cps
Neodymium	150-2	7	0	7	4	86.60	cps
Nickel	60-2	830	1077	1033	980	13.44	cps
Phosphorus	31-2	4767	4634	4631	4677	1.67	cps
Potassium	39-2	182983	182869	184029	183293	0.35	cps
Rhodium	103-1	5054013	5091927	5113367	5086436	0.59	cps
Rhodium	103-2	3247246	3214104	3190488	3217279	0.89	cps
Scandium	45-1	3236898	3185382	3108684	3176988	2.03	cps
Scandium	45-2	295618	291021	295953	294197	0.94	cps
Selenium	82-1	312	190	248	250	24.47	cps
Selenium	77-2	7	0	3	3	100.05	cps
Selenium	78-2	373	393	337	368	7.81	cps
Silicon	28-1	4187968	4273386	4314448	4258601	1.52	cps
Silver	107-1	463	420	380	421	9.90	cps
Silver	109-1	443	367	337	382	14.39	cps
Sodium	23-2	3438812	3450668	3437848	3442443	0.21	cps
Strontium	86-1	29336	29864	29957	29719	1.13	cps
Strontium	88-1	248376	255316	252045	251912	1.38	cps
Sulfur	34-1	203381	200615	201560	201852	0.70	cps
Terbium	159-1	6348203	6382133	6575386	6435241	1.90	cps
Terbium	159-2	4439878	4449172	4469414	4452821	0.34	cps
Thallium	203-1	783	660	797	747	10.09	cps
Thallium	205-1	1923	1883	1847	1885	2.04	cps
Tin	118-1	7539	7672	7652	7621	0.94	cps
Titanium	47-1	357	353	373	361	2.97	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-41	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:27:03	DataFile Name :	146SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	517	487	507	503	3.03	cps
Vanadium	51-2	137	157	143	146	7.00	cps
Yttrium	89-1	6511899	6401828	6454337	6456021	0.85	cps
Yttrium	89-2	1828484	1854970	1827700	1837051	0.84	cps
Zinc	66-2	95872	96553	93947	95457	1.42	cps
Zirconium	90-1	3607	2827	3077	3170	12.57	cps
Zirconium	91-1	843	643	597	694	18.87	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-42 Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-03 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:30:19 DataFile Name : 147SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	3159	2454	2280	2631	17.69	cps
Antimony	121-1	780	847	1083	903	17.65	cps
Arsenic	75-2	157	110	111	126	21.29	cps
Barium	135-1	12993	12926	13133	13017	0.81	cps
Barium	137-1	22424	23039	22648	22704	1.37	cps
Beryllium	9-1	23	10	37	23	57.15	cps
Bismuth	209-1	4217552	4309936	4338802	4288763	1.48	cps
Bismuth	209-2	3425988	3627740	3494855	3516194	2.92	cps
Bromine	81-1	17053	17918	18415	17795	3.87	cps
Bromine	81-2	1830	2050	2040	1973	6.30	cps
Cadmium	108-1	17	7	23	16	53.90	cps
Cadmium	106-1	1530	1513	1660	1568	5.12	cps
Cadmium	111-1	206	240	258	234	11.20	cps
Calcium	43-1	83063	83428	83609	83367	0.33	cps
Calcium	44-1	1289814	1303370	1346124	1313103	2.24	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2504	2394	2430	2442	2.29	cps
Cobalt	59-2	253	243	277	258	6.63	cps
Copper	63-2	916432	925878	922863	921724	0.52	cps
Dysprosium	156-1	30	13	10	18	60.28	cps
Dysprosium	156-2	7	20	7	11	69.25	cps
Erbium	164-1	53	33	63	50	30.55	cps
Erbium	164-2	20	33	27	27	24.99	cps
Gadolinium	160-1	43	33	50	42	19.87	cps
Gadolinium	160-2	300	290	270	287	5.33	cps
Holmium	165-1	6226986	6254418	6294964	6258789	0.55	cps
Holmium	165-2	4481768	4578761	4555904	4538811	1.12	cps
Indium	115-1	5324972	5141963	5338653	5268529	2.08	cps
Indium	115-2	1902993	1934088	1914606	1917229	0.82	cps
Iron	56-2	96320	96185	94421	95642	1.11	cps
Iron	57-2	4774	4797	5018	4863	2.76	cps
Iron	54-2	6348	6321	6015	6228	2.98	cps
Krypton	83-1	397	427	427	417	4.16	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:30:19	DataFile Name :	147SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	2480	2257	2424	2387	4.86	cps
Lead	207-1	1890	1907	1984	1927	2.58	cps
Lead	208-1	9245	9338	9351	9311	0.62	cps
Lithium	6-1	564850	562308	575939	567699	1.28	cps
Magnesium	24-2	267747	266715	268847	267770	0.40	cps
Manganese	55-2	54488	53793	52993	53758	1.39	cps
Molybdenum	94-1	1133	1047	1080	1087	4.02	cps
Molybdenum	95-1	593	577	567	579	2.33	cps
Molybdenum	96-1	727	783	797	769	4.83	cps
Molybdenum	97-1	347	303	360	337	8.80	cps
Molybdenum	98-1	1010	940	943	964	4.09	cps
Neodymium	150-1	10	17	23	17	39.99	cps
Neodymium	150-2	0	10	10	7	86.60	cps
Nickel	60-2	3957	4114	4127	4066	2.33	cps
Phosphorus	31-2	4681	4714	4908	4767	2.57	cps
Potassium	39-2	177469	180086	175989	177848	1.17	cps
Rhodium	103-1	5062013	5084576	5165827	5104139	1.07	cps
Rhodium	103-2	3202682	3236017	3186172	3208290	0.79	cps
Scandium	45-1	3150305	3088307	3154762	3131125	1.19	cps
Scandium	45-2	301040	295638	301017	299232	1.04	cps
Selenium	82-1	237	262	284	261	8.97	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	360	327	340	342	4.90	cps
Silicon	28-1	4346645	4556771	4454714	4452710	2.36	cps
Silver	107-1	237	137	143	172	32.46	cps
Silver	109-1	170	120	123	138	20.29	cps
Sodium	23-2	3479398	3517371	3513195	3503322	0.59	cps
Strontium	86-1	30532	30595	31541	30889	1.83	cps
Strontium	88-1	255550	261143	267069	261254	2.20	cps
Sulfur	34-1	202493	201858	201385	201912	0.28	cps
Terbium	159-1	6300979	6253098	6481914	6345330	1.90	cps
Terbium	159-2	4480173	4535021	4514047	4509747	0.61	cps
Thallium	203-1	580	563	447	530	13.71	cps
Thallium	205-1	1283	1243	1227	1251	2.33	cps
Tin	118-1	4751	4991	5251	4998	5.01	cps
Titanium	47-1	307	337	333	326	5.05	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:30:19	DataFile Name :	147SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	373	317	313	334	10.08	cps
Vanadium	51-2	110	120	127	119	7.06	cps
Yttrium	89-1	6460417	6590409	6595496	6548774	1.17	cps
Yttrium	89-2	1842935	1834028	1840790	1839251	0.25	cps
Zinc	66-2	79350	79926	79809	79695	0.38	cps
Zirconium	90-1	2030	1880	1930	1947	3.92	cps
Zirconium	91-1	370	413	393	392	5.53	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170927BS	Instrumnet Name :	P7
Client Sample ID :	PB170927BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:33:33	DataFile Name :	148LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1337673	1319437	1326547	1327886	0.69	cps
Antimony	121-1	2372620	2412017	2414502	2399713	0.98	cps
Arsenic	75-2	233123	231001	228131	230752	1.09	cps
Barium	135-1	2814456	2790190	2708927	2771191	1.99	cps
Barium	137-1	4778892	4743977	4840450	4787773	1.02	cps
Beryllium	9-1	428141	437994	433539	433225	1.14	cps
Bismuth	209-1	4405297	4349978	4365213	4373496	0.65	cps
Bismuth	209-2	3537707	3537936	3464907	3513516	1.20	cps
Bromine	81-1	10624	10030	10190	10281	2.99	cps
Bromine	81-2	310	310	230	283	16.30	cps
Cadmium	108-1	51635	51357	50284	51092	1.40	cps
Cadmium	106-1	70658	73337	71626	71874	1.89	cps
Cadmium	111-1	769610	773855	775574	773013	0.40	cps
Calcium	43-1	684746	707841	703474	698687	1.76	cps
Calcium	44-1	10706927	11165726	11040548	10971067	2.16	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1183131	1170231	1158263	1170542	1.06	cps
Cobalt	59-2	1825748	1847316	1787840	1820301	1.65	cps
Copper	63-2	14334376	14179303	14294301	14269326	0.56	cps
Dysprosium	156-1	87	60	60	69	22.35	cps
Dysprosium	156-2	177	190	97	154	32.68	cps
Erbium	164-1	110	157	103	123	23.56	cps
Erbium	164-2	83	87	100	90	9.80	cps
Gadolinium	160-1	73	67	73	71	5.41	cps
Gadolinium	160-2	243	287	317	282	13.06	cps
Holmium	165-1	6369482	6438261	6620618	6476120	2.00	cps
Holmium	165-2	4706311	4761003	4722496	4729937	0.59	cps
Indium	115-1	5162240	5248114	5158818	5189724	0.97	cps
Indium	115-2	1910793	1930576	1858684	1900018	1.95	cps
Iron	56-2	54860038	55012133	52844936	54239035	2.23	cps
Iron	57-2	1368870	1352820	1333159	1351616	1.32	cps
Iron	54-2	3046586	3083994	3072007	3067529	0.62	cps
Krypton	83-1	417	397	410	408	2.50	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170927BS	Instrumnet Name :	P7
Client Sample ID :	PB170927BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:33:33	DataFile Name :	148LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9455510	9841079	9801432	9699340	2.19	cps
Lead	207-1	8249921	8381579	8684351	8438617	2.64	cps
Lead	208-1	38019586	38954175	39453973	38809245	1.88	cps
Lithium	6-1	579968	580681	590242	583630	0.98	cps
Magnesium	24-2	11958153	12009073	11862494	11943240	0.62	cps
Manganese	55-2	9891335	9712359	9474632	9692775	2.16	cps
Molybdenum	94-1	8635216	8671994	8666836	8658016	0.23	cps
Molybdenum	95-1	12070514	12327050	12097951	12165171	1.16	cps
Molybdenum	96-1	13134162	13711060	13160914	13335379	2.44	cps
Molybdenum	97-1	7532616	7735944	7742246	7670268	1.55	cps
Molybdenum	98-1	20161231	19700635	19942330	19934732	1.16	cps
Neodymium	150-1	93	180	103	126	37.77	cps
Neodymium	150-2	37	47	43	42	12.06	cps
Nickel	60-2	472316	466526	465023	467955	0.82	cps
Phosphorus	31-2	8092	7705	7782	7860	2.61	cps
Potassium	39-2	6004370	5992074	5947169	5981204	0.50	cps
Rhodium	103-1	4987482	5031467	4997114	5005355	0.46	cps
Rhodium	103-2	3232789	3232473	3151082	3205448	1.47	cps
Scandium	45-1	3248487	3184261	3159989	3197579	1.43	cps
Scandium	45-2	299542	298242	297671	298485	0.32	cps
Selenium	82-1	70833	72132	71522	71496	0.91	cps
Selenium	77-2	6595	6855	6668	6706	2.00	cps
Selenium	78-2	22644	22250	22400	22432	0.89	cps
Silicon	28-1	12580048	12755404	12993007	12776153	1.62	cps
Silver	107-1	3284035	3384949	3418022	3362335	2.08	cps
Silver	109-1	3167306	3148438	3192494	3169412	0.70	cps
Sodium	23-2	19097466	18946819	19085085	19043123	0.44	cps
Strontium	86-1	747343	757957	754850	753384	0.72	cps
Strontium	88-1	6536412	6652998	6659507	6616306	1.05	cps
Sulfur	34-1	199529	197975	197033	198179	0.64	cps
Terbium	159-1	6457673	6517666	6598970	6524770	1.09	cps
Terbium	159-2	4574941	4552221	4530270	4552477	0.49	cps
Thallium	203-1	2350861	2460798	2443563	2418407	2.44	cps
Thallium	205-1	5714889	5826391	5754159	5765147	0.98	cps
Tin	118-1	2088268	2173535	2193207	2151670	2.59	cps
Titanium	47-1	3294896	3273346	3353792	3307345	1.26	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170927BS	Instrumnet Name :	P7
Client Sample ID :	PB170927BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:33:33	DataFile Name :	148LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7471038	7767478	7883061	7707192	2.76	cps
Vanadium	51-2	968008	961936	956298	962081	0.61	cps
Yttrium	89-1	6471959	6749810	6535178	6585649	2.21	cps
Yttrium	89-2	1861046	1809360	1834745	1835050	1.41	cps
Zinc	66-2	2870866	2889980	2862780	2874542	0.49	cps
Zirconium	90-1	4191815	4278888	4224744	4231816	1.04	cps
Zirconium	91-1	927686	949061	939565	938771	1.14	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-42DUP Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-03 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:36:21 DataFile Name : 149SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2254	2307	2504	2355	5.59	cps
Antimony	121-1	1723	2130	2157	2003	12.12	cps
Arsenic	75-2	129	132	121	128	4.47	cps
Barium	135-1	13246	13400	13750	13465	1.92	cps
Barium	137-1	22595	23369	22842	22935	1.72	cps
Beryllium	9-1	40	60	37	46	27.70	cps
Bismuth	209-1	4425942	4337533	4487213	4416896	1.70	cps
Bismuth	209-2	3573920	3524991	3559768	3552893	0.71	cps
Bromine	81-1	16456	17410	18281	17383	5.25	cps
Bromine	81-2	2060	1957	2027	2015	2.62	cps
Cadmium	108-1	13	27	27	22	34.66	cps
Cadmium	106-1	1647	1613	1580	1613	2.07	cps
Cadmium	111-1	276	273	245	265	6.42	cps
Calcium	43-1	82842	84004	83958	83601	0.79	cps
Calcium	44-1	1302674	1324308	1326255	1317746	0.99	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2480	2324	2490	2431	3.85	cps
Cobalt	59-2	320	303	280	301	6.67	cps
Copper	63-2	936134	904594	908282	916337	1.88	cps
Dysprosium	156-1	33	17	7	19	71.30	cps
Dysprosium	156-2	10	30	17	19	53.91	cps
Erbium	164-1	50	37	40	42	16.43	cps
Erbium	164-2	27	23	23	24	7.89	cps
Gadolinium	160-1	33	40	37	37	9.10	cps
Gadolinium	160-2	327	277	290	298	8.69	cps
Holmium	165-1	6390337	6570292	6517907	6492845	1.43	cps
Holmium	165-2	4698248	4731551	4648284	4692694	0.89	cps
Indium	115-1	5199076	5282355	5450370	5310601	2.41	cps
Indium	115-2	1934047	1893427	1926066	1917847	1.12	cps
Iron	56-2	94290	94137	93647	94024	0.36	cps
Iron	57-2	4744	4807	5044	4865	3.25	cps
Iron	54-2	6311	6161	6108	6194	1.70	cps
Krypton	83-1	397	380	363	380	4.39	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42DUP	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:36:21	DataFile Name :	149SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	2360	2550	2614	2508	5.26	cps
Lead	207-1	2070	1997	2044	2037	1.82	cps
Lead	208-1	9418	9405	9375	9399	0.24	cps
Lithium	6-1	578297	577631	580392	578773	0.25	cps
Magnesium	24-2	268892	268205	268490	268529	0.13	cps
Manganese	55-2	52856	52214	53411	52827	1.13	cps
Molybdenum	94-1	1843	1570	1743	1719	8.05	cps
Molybdenum	95-1	1010	1020	977	1002	2.26	cps
Molybdenum	96-1	1483	1210	1267	1320	10.93	cps
Molybdenum	97-1	740	620	623	661	10.34	cps
Molybdenum	98-1	1637	1597	1503	1579	4.33	cps
Neodymium	150-1	20	13	3	12	68.66	cps
Neodymium	150-2	10	17	7	11	45.82	cps
Nickel	60-2	4091	4124	4087	4101	0.49	cps
Phosphorus	31-2	4881	4574	4677	4711	3.31	cps
Potassium	39-2	177862	178241	176552	177552	0.50	cps
Rhodium	103-1	5001676	5153212	5224129	5126339	2.22	cps
Rhodium	103-2	3342849	3271213	3361973	3325345	1.44	cps
Scandium	45-1	3175320	3183294	3310093	3222902	2.35	cps
Scandium	45-2	297803	298091	297115	297669	0.17	cps
Selenium	82-1	277	322	271	290	9.73	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	387	253	310	317	21.13	cps
Silicon	28-1	4383708	4409626	4425077	4406137	0.47	cps
Silver	107-1	477	397	340	404	16.98	cps
Silver	109-1	357	270	250	292	19.41	cps
Sodium	23-2	3570680	3602609	3537322	3570204	0.91	cps
Strontium	86-1	30271	30288	31671	30743	2.61	cps
Strontium	88-1	256575	263982	261045	260534	1.43	cps
Sulfur	34-1	198265	199288	199478	199010	0.33	cps
Terbium	159-1	6494401	6590689	6465184	6516758	1.01	cps
Terbium	159-2	4633901	4582470	4555131	4590501	0.87	cps
Thallium	203-1	520	487	527	511	4.19	cps
Thallium	205-1	1430	1230	1267	1309	8.14	cps
Tin	118-1	4861	5001	4761	4874	2.47	cps
Titanium	47-1	417	413	410	413	0.81	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42DUP	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:36:21	DataFile Name :	149SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	470	490	393	451	11.31	cps
Vanadium	51-2	120	150	103	124	19.00	cps
Yttrium	89-1	6708534	6517213	6730216	6651988	1.76	cps
Yttrium	89-2	1818845	1815586	1840317	1824916	0.74	cps
Zinc	66-2	80597	80184	80321	80367	0.26	cps
Zirconium	90-1	3741	2817	2884	3147	16.37	cps
Zirconium	91-1	813	710	627	717	13.05	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42LX5	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 19:39:35	DataFile Name :	150SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2023	2180	2204	2136	4.58	cps
Antimony	121-1	427	507	687	540	24.66	cps
Arsenic	75-2	45	38	33	39	15.62	cps
Barium	135-1	2910	2690	2827	2809	3.95	cps
Barium	137-1	4991	4924	4808	4908	1.89	cps
Beryllium	9-1	40	17	20	26	49.38	cps
Bismuth	209-1	4292080	4286231	4528920	4369077	3.17	cps
Bismuth	209-2	3538290	3479766	3571735	3529930	1.32	cps
Bromine	81-1	11631	11878	12085	11865	1.91	cps
Bromine	81-2	607	547	607	587	5.91	cps
Cadmium	108-1	13	17	0	10	88.20	cps
Cadmium	106-1	1657	1700	1593	1650	3.25	cps
Cadmium	111-1	217	229	214	220	3.71	cps
Calcium	43-1	16659	16809	17330	16933	2.08	cps
Calcium	44-1	289349	293243	290206	290933	0.70	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1633	1867	1647	1716	7.64	cps
Cobalt	59-2	123	113	157	131	17.30	cps
Copper	63-2	190877	187997	188194	189023	0.85	cps
Dysprosium	156-1	3	10	7	7	50.03	cps
Dysprosium	156-2	3	3	0	2	86.60	cps
Erbium	164-1	37	30	33	33	10.01	cps
Erbium	164-2	13	10	23	16	44.60	cps
Gadolinium	160-1	33	53	30	39	32.45	cps
Gadolinium	160-2	253	257	303	271	10.31	cps
Holmium	165-1	6385819	6462014	6505344	6451059	0.94	cps
Holmium	165-2	4671884	4629640	4692662	4664729	0.69	cps
Indium	115-1	5251563	5256934	5329344	5279280	0.82	cps
Indium	115-2	1980013	1937408	1977428	1964950	1.22	cps
Iron	56-2	36140	37310	37106	36852	1.70	cps
Iron	57-2	1927	1863	2013	1935	3.89	cps
Iron	54-2	3124	2810	2917	2950	5.40	cps
Krypton	83-1	373	427	390	397	6.88	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42LX5	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 19:39:35	DataFile Name :	150SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1933	1873	2174	1994	7.96	cps
Lead	207-1	1533	1647	1767	1649	7.08	cps
Lead	208-1	7411	7651	8084	7715	4.42	cps
Lithium	6-1	578795	587332	593524	586550	1.26	cps
Magnesium	24-2	57122	56065	57182	56790	1.11	cps
Manganese	55-2	11725	11805	11665	11731	0.60	cps
Molybdenum	94-1	657	647	787	697	11.21	cps
Molybdenum	95-1	443	437	513	464	9.14	cps
Molybdenum	96-1	583	563	647	598	7.28	cps
Molybdenum	97-1	330	263	277	290	12.16	cps
Molybdenum	98-1	753	840	743	779	6.83	cps
Neodymium	150-1	17	23	10	17	39.99	cps
Neodymium	150-2	13	10	10	11	17.30	cps
Nickel	60-2	1210	977	1163	1117	11.06	cps
Phosphorus	31-2	1107	1177	1087	1123	4.21	cps
Potassium	39-2	71574	70907	71845	71442	0.68	cps
Rhodium	103-1	5096559	5233726	5246165	5192150	1.60	cps
Rhodium	103-2	3346796	3220262	3256913	3274657	1.99	cps
Scandium	45-1	3227985	3240541	3301026	3256517	1.20	cps
Scandium	45-2	302462	300133	305372	302655	0.87	cps
Selenium	82-1	298	240	271	270	10.67	cps
Selenium	77-2	3	0	3	2	86.60	cps
Selenium	78-2	320	307	373	333	10.58	cps
Silicon	28-1	1796567	1806859	1784355	1795927	0.63	cps
Silver	107-1	137	140	127	134	5.16	cps
Silver	109-1	137	170	117	141	19.09	cps
Sodium	23-2	724249	726894	738067	729737	1.01	cps
Strontium	86-1	6728	6878	7162	6923	3.18	cps
Strontium	88-1	53959	54802	55210	54657	1.17	cps
Sulfur	34-1	181599	180695	183022	181772	0.65	cps
Terbium	159-1	6370172	6599007	6563763	6510981	1.89	cps
Terbium	159-2	4515361	4580705	4537819	4544629	0.73	cps
Thallium	203-1	480	417	477	458	7.79	cps
Thallium	205-1	923	1093	993	1003	8.52	cps
Tin	118-1	4007	4307	4354	4223	4.46	cps
Titanium	47-1	200	187	187	191	4.03	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42LX5	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 19:39:35	DataFile Name :	150SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	217	170	237	208	16.47	cps
Vanadium	51-2	47	53	53	51	7.52	cps
Yttrium	89-1	6730118	6674870	6790679	6731889	0.86	cps
Yttrium	89-2	1829522	1806576	1859533	1831877	1.45	cps
Zinc	66-2	21626	20811	21789	21409	2.45	cps
Zirconium	90-1	1197	1130	1130	1152	3.34	cps
Zirconium	91-1	270	237	220	242	10.51	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-42MS Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-00 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:42:53 DataFile Name : 151SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1314359	1265253	1266252	1281955	2.19	cps
Antimony	121-1	2367807	2456004	2426845	2416885	1.86	cps
Arsenic	75-2	237739	236099	235640	236492	0.47	cps
Barium	135-1	2518439	2590887	2544327	2551218	1.44	cps
Barium	137-1	4301427	4475506	4336305	4371079	2.11	cps
Beryllium	9-1	430511	451435	443244	441730	2.39	cps
Bismuth	209-1	4434267	4542635	4559472	4512125	1.51	cps
Bismuth	209-2	3666762	3622225	3629176	3639387	0.66	cps
Bromine	81-1	22220	23783	24574	23526	5.09	cps
Bromine	81-2	3157	3394	3227	3259	3.73	cps
Cadmium	108-1	49534	49963	50330	49942	0.80	cps
Cadmium	106-1	71338	72504	74691	72844	2.34	cps
Cadmium	111-1	760375	775992	769035	768467	1.02	cps
Calcium	43-1	781288	805228	790700	792405	1.52	cps
Calcium	44-1	12180487	12114650	12569694	12288277	2.00	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1138464	1160084	1134173	1144240	1.21	cps
Cobalt	59-2	1850630	1828953	1841657	1840413	0.59	cps
Copper	63-2	13588698	13709691	13634907	13644432	0.45	cps
Dysprosium	156-1	50	93	70	71	30.50	cps
Dysprosium	156-2	177	233	207	206	13.79	cps
Erbium	164-1	77	93	90	87	10.17	cps
Erbium	164-2	60	50	53	54	9.35	cps
Gadolinium	160-1	83	103	117	101	16.60	cps
Gadolinium	160-2	320	263	297	293	9.71	cps
Holmium	165-1	6803833	6957900	6900367	6887367	1.13	cps
Holmium	165-2	4803533	4917930	4872331	4864598	1.18	cps
Indium	115-1	5386648	5306914	5394931	5362831	0.91	cps
Indium	115-2	1962180	1992037	1969562	1974593	0.79	cps
Iron	56-2	48922666	49105356	48322674	48783565	0.84	cps
Iron	57-2	1275651	1282967	1279146	1279255	0.29	cps
Iron	54-2	2762437	2716570	2733533	2737513	0.85	cps
Krypton	83-1	360	400	383	381	5.27	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-42MS Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-03 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:42:53 DataFile Name : 151SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9376968	9684767	9759299	9607011	2.11	cps
Lead	207-1	8456716	8682756	8840209	8659894	2.23	cps
Lead	208-1	38108463	39406652	39089214	38868110	1.74	cps
Lithium	6-1	600698	610842	610945	607495	0.97	cps
Magnesium	24-2	12322152	12226520	12094620	12214431	0.94	cps
Manganese	55-2	8924920	8881693	8892279	8899631	0.25	cps
Molybdenum	94-1	4156792	4088378	4060171	4101780	1.21	cps
Molybdenum	95-1	4470340	4489991	4492942	4484424	0.27	cps
Molybdenum	96-1	5026273	5091675	5172767	5096905	1.44	cps
Molybdenum	97-1	2788514	2802415	2858823	2816584	1.32	cps
Molybdenum	98-1	7071320	7151436	7144205	7122320	0.62	cps
Neodymium	150-1	117	107	113	112	4.54	cps
Neodymium	150-2	30	20	20	23	24.74	cps
Nickel	60-2	474092	475095	472295	473827	0.30	cps
Phosphorus	31-2	4321	4164	4341	4275	2.26	cps
Potassium	39-2	5833741	5691307	5689161	5738070	1.44	cps
Rhodium	103-1	5258921	5380578	5257500	5298999	1.33	cps
Rhodium	103-2	3334883	3326865	3334971	3332240	0.14	cps
Scandium	45-1	3354910	3343656	3309084	3335883	0.72	cps
Scandium	45-2	316133	316103	312530	314922	0.66	cps
Selenium	82-1	72153	73563	73489	73068	1.09	cps
Selenium	77-2	6471	6562	6822	6618	2.75	cps
Selenium	78-2	22447	22914	22691	22684	1.03	cps
Silicon	28-1	4152878	4236883	4265467	4218409	1.39	cps
Silver	107-1	543730	561468	557752	554317	1.69	cps
Silver	109-1	517663	532567	521536	523922	1.48	cps
Sodium	23-2	21944886	21806852	21763763	21838500	0.43	cps
Strontium	86-1	922359	946036	956267	941554	1.85	cps
Strontium	88-1	8210574	8157884	8278378	8215612	0.74	cps
Sulfur	34-1	208411	210094	209371	209292	0.40	cps
Terbium	159-1	6801687	6843972	6823524	6823061	0.31	cps
Terbium	159-2	4851320	4711206	4690363	4750963	1.84	cps
Thallium	203-1	2443443	2454511	2448098	2448684	0.23	cps
Thallium	205-1	5619272	5853507	5838755	5770511	2.27	cps
Tin	118-1	1797943	1870066	1867618	1845209	2.22	cps
Titanium	47-1	1590	1400	1683	1558	9.27	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42MS	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:42:53	DataFile Name :	151SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7559503	7654773	7639252	7617843	0.67	cps
Vanadium	51-2	989785	985892	975548	983742	0.75	cps
Yttrium	89-1	6893480	7112073	6965698	6990417	1.59	cps
Yttrium	89-2	1926558	1915927	1866242	1902909	1.69	cps
Zinc	66-2	2667738	2697243	2666052	2677011	0.66	cps
Zirconium	90-1	4179328	4133413	4260454	4191065	1.53	cps
Zirconium	91-1	920377	923867	942623	928955	1.29	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:45:40	DataFile Name :	152CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6434123	6615447	6488895	6512822	1.43	cps
Antimony	121-1	2360065	2418210	2487704	2421993	2.64	cps
Arsenic	75-2	227772	231964	229237	229658	0.93	cps
Barium	135-1	2792438	2849721	2880693	2840951	1.58	cps
Barium	137-1	4914168	4946560	4963013	4941247	0.50	cps
Beryllium	9-1	431905	442762	441686	438784	1.36	cps
Bismuth	209-1	4274556	4174492	4264192	4237746	1.30	cps
Bismuth	209-2	3300492	3328401	3381367	3336753	1.23	cps
Bromine	81-1	11091	10924	11068	11028	0.82	cps
Bromine	81-2	330	343	347	340	2.59	cps
Cadmium	108-1	50257	51437	51698	51131	1.50	cps
Cadmium	106-1	72135	71914	74212	72754	1.74	cps
Cadmium	111-1	759386	762793	771167	764449	0.79	cps
Calcium	43-1	3327979	3385807	3548930	3420905	3.35	cps
Calcium	44-1	55176441	55750069	56946554	55957688	1.61	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1196563	1227844	1222514	1215640	1.38	cps
Cobalt	59-2	1801932	1858929	1818123	1826328	1.61	cps
Copper	63-2	14169197	14339133	14301514	14269948	0.63	cps
Dysprosium	156-1	177	193	207	192	7.82	cps
Dysprosium	156-2	247	277	240	254	7.68	cps
Erbium	164-1	320	330	250	300	14.53	cps
Erbium	164-2	163	200	210	191	12.85	cps
Gadolinium	160-1	193	183	150	176	12.93	cps
Gadolinium	160-2	387	397	417	400	3.82	cps
Holmium	165-1	6660498	6676625	6800763	6712629	1.14	cps
Holmium	165-2	4680996	4745619	4719065	4715227	0.69	cps
Indium	115-1	5141643	5145706	5118996	5135448	0.28	cps
Indium	115-2	1889582	1876996	1917606	1894728	1.10	cps
Iron	56-2	269378056	275422256	271244789	272015034	1.14	cps
Iron	57-2	6817220	6867761	6717289	6800757	1.13	cps
Iron	54-2	14755089	15289613	15061113	15035271	1.78	cps
Krypton	83-1	403	400	400	401	0.48	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:45:40	DataFile Name :	152CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9662437	9997872	10055296	9905202	2.14	cps
Lead	207-1	8488009	8596727	8576095	8553610	0.68	cps
Lead	208-1	38885953	39530223	39867775	39427984	1.27	cps
Lithium	6-1	586954	584031	594120	588368	0.88	cps
Magnesium	24-2	58248459	61822096	60719332	60263296	3.04	cps
Manganese	55-2	10062542	10180322	10093666	10112176	0.60	cps
Molybdenum	94-1	8845029	9136037	9128625	9036564	1.84	cps
Molybdenum	95-1	12605024	12972489	12940085	12839199	1.58	cps
Molybdenum	96-1	13906889	14014010	14171302	14030734	0.95	cps
Molybdenum	97-1	7809273	7971505	8195168	7991982	2.42	cps
Molybdenum	98-1	20227312	21048881	21112578	20796257	2.37	cps
Neodymium	150-1	170	230	180	193	16.63	cps
Neodymium	150-2	47	77	70	64	24.44	cps
Nickel	60-2	472341	482951	477440	477577	1.11	cps
Phosphorus	31-2	8509	8072	8606	8396	3.39	cps
Potassium	39-2	29631260	31016833	30239256	30295783	2.29	cps
Rhodium	103-1	4975411	4978815	4924706	4959644	0.61	cps
Rhodium	103-2	3086850	3081077	3093289	3087072	0.20	cps
Scandium	45-1	3180253	3210677	3291692	3227541	1.78	cps
Scandium	45-2	299357	306462	305164	303661	1.25	cps
Selenium	82-1	67677	69530	69511	68906	1.54	cps
Selenium	77-2	6325	6455	6318	6366	1.21	cps
Selenium	78-2	21566	21910	21462	21646	1.08	cps
Silicon	28-1	13515781	13570989	13781461	13622744	1.03	cps
Silver	107-1	3355321	3288052	3368311	3337228	1.29	cps
Silver	109-1	3148918	3187042	3220121	3185361	1.12	cps
Sodium	23-2	92260799	94691259	95621879	94191312	1.84	cps
Strontium	86-1	775649	785831	793644	785041	1.15	cps
Strontium	88-1	6792751	6923629	6954294	6890225	1.25	cps
Sulfur	34-1	209959	209996	208992	209649	0.27	cps
Terbium	159-1	6586840	6785745	6812108	6728231	1.83	cps
Terbium	159-2	4566641	4557103	4695208	4606317	1.67	cps
Thallium	203-1	2442474	2502822	2534013	2493103	1.87	cps
Thallium	205-1	5888313	6096962	5865891	5950389	2.14	cps
Tin	118-1	2050278	2097106	2107478	2084954	1.46	cps
Titanium	47-1	3349797	3490513	3381094	3407135	2.17	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV12	Instrumnet Name :	P7
Client Sample ID :	CCV12	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:45:40	DataFile Name :	152CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7789599	8140315	8204192	8044702	2.77	cps
Vanadium	51-2	988671	1012781	1008273	1003242	1.28	cps
Yttrium	89-1	6660524	6845536	6804243	6770101	1.43	cps
Yttrium	89-2	1847970	1837509	1864280	1849920	0.73	cps
Zinc	66-2	2741044	2756511	2725492	2741016	0.57	cps
Zirconium	90-1	4384603	4467336	4465858	4439265	1.07	cps
Zirconium	91-1	958230	988100	976150	974160	1.54	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:48:28	DataFile Name :	153CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	590	597	650	612	5.37	cps
Antimony	121-1	1250	1463	1973	1562	23.79	cps
Arsenic	75-2	17	15	10	14	25.31	cps
Barium	135-1	153	157	170	160	5.51	cps
Barium	137-1	293	240	250	261	10.86	cps
Beryllium	9-1	60	53	30	48	32.97	cps
Bismuth	209-1	4932402	4759746	4825949	4839366	1.80	cps
Bismuth	209-2	3839273	3653755	3829824	3774284	2.77	cps
Bromine	81-1	10104	10197	9820	10040	1.96	cps
Bromine	81-2	247	237	240	241	2.11	cps
Cadmium	108-1	17	17	13	16	12.40	cps
Cadmium	106-1	1637	1637	1687	1653	1.75	cps
Cadmium	111-1	262	245	286	264	7.90	cps
Calcium	43-1	337	267	360	321	15.13	cps
Calcium	44-1	14154	13667	13767	13862	1.86	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	983	1037	867	962	9.04	cps
Cobalt	59-2	100	120	90	103	14.78	cps
Copper	63-2	1970	1843	1777	1863	5.27	cps
Dysprosium	156-1	10	10	0	7	86.60	cps
Dysprosium	156-2	7	0	7	4	86.60	cps
Erbium	164-1	47	27	7	27	74.99	cps
Erbium	164-2	27	17	17	20	28.86	cps
Gadolinium	160-1	23	27	37	29	24.03	cps
Gadolinium	160-2	360	303	313	326	9.29	cps
Holmium	165-1	7162427	7002469	6994501	7053132	1.34	cps
Holmium	165-2	5003027	4913526	4825722	4914092	1.80	cps
Indium	115-1	5887528	5794985	5709294	5797269	1.54	cps
Indium	115-2	2005529	2059521	2030242	2031764	1.33	cps
Iron	56-2	21849	21495	21135	21493	1.66	cps
Iron	57-2	983	1097	1187	1089	9.36	cps
Iron	54-2	1973	2083	2063	2040	2.87	cps
Krypton	83-1	360	417	480	419	14.33	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:48:28	DataFile Name :	153CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1013	1063	1010	1029	2.90	cps
Lead	207-1	1020	930	1037	996	5.76	cps
Lead	208-1	4354	4430	4107	4297	3.93	cps
Lithium	6-1	667592	646767	650792	655050	1.69	cps
Magnesium	24-2	2250	2217	2247	2238	0.82	cps
Manganese	55-2	703	723	700	709	1.78	cps
Molybdenum	94-1	883	903	907	898	1.41	cps
Molybdenum	95-1	990	987	907	961	4.91	cps
Molybdenum	96-1	1217	1150	1083	1150	5.80	cps
Molybdenum	97-1	623	687	593	634	7.51	cps
Molybdenum	98-1	1773	1633	1487	1631	8.79	cps
Neodymium	150-1	13	3	20	12	68.66	cps
Neodymium	150-2	7	3	3	4	43.40	cps
Nickel	60-2	207	170	240	206	17.03	cps
Phosphorus	31-2	303	223	257	261	15.39	cps
Potassium	39-2	48380	48246	48785	48470	0.58	cps
Rhodium	103-1	5770551	5687510	5701791	5719951	0.78	cps
Rhodium	103-2	3457488	3561109	3426135	3481577	2.03	cps
Scandium	45-1	3443324	3468157	3533882	3481788	1.34	cps
Scandium	45-2	319980	321072	318193	319748	0.45	cps
Selenium	82-1	382	244	166	264	41.39	cps
Selenium	77-2	0	0	3	1	173.21	cps
Selenium	78-2	290	387	340	339	14.27	cps
Silicon	28-1	800768	798678	796211	798552	0.29	cps
Silver	107-1	377	373	227	326	26.31	cps
Silver	109-1	333	333	323	330	1.75	cps
Sodium	23-2	38922	38374	37866	38388	1.38	cps
Strontium	86-1	680	687	843	737	12.55	cps
Strontium	88-1	570	487	510	522	8.23	cps
Sulfur	34-1	180219	181450	180266	180645	0.39	cps
Terbium	159-1	7404710	7188793	7270529	7288011	1.50	cps
Terbium	159-2	4892422	4930840	4639947	4821070	3.28	cps
Thallium	203-1	1007	937	883	942	6.57	cps
Thallium	205-1	2337	2347	2180	2288	4.09	cps
Tin	118-1	3614	3430	3444	3496	2.92	cps
Titanium	47-1	203	220	180	201	9.99	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB12	Instrumnet Name :	P7
Client Sample ID :	CCB12	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:48:28	DataFile Name :	153CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	357	437	407	400	10.10	cps
Vanadium	51-2	30	33	43	36	19.51	cps
Yttrium	89-1	7548934	7450845	7124871	7374883	3.01	cps
Yttrium	89-2	1952274	2007787	1920844	1960302	2.25	cps
Zinc	66-2	1710	1790	1760	1753	2.30	cps
Zirconium	90-1	820	660	777	752	11.00	cps
Zirconium	91-1	177	183	160	173	6.94	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-42MSD Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-00 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:51:44 DataFile Name : 154SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1255226	1246207	1232122	1244518	0.94	cps
Antimony	121-1	2434963	2406857	2389721	2410513	0.95	cps
Arsenic	75-2	237776	237825	237573	237725	0.06	cps
Barium	135-1	2500014	2549375	2534476	2527955	1.00	cps
Barium	137-1	4209781	4409397	4406302	4341827	2.63	cps
Beryllium	9-1	441314	445972	442939	443408	0.53	cps
Bismuth	209-1	4407461	4353496	4458784	4406580	1.19	cps
Bismuth	209-2	3587240	3468694	3594898	3550277	1.99	cps
Bromine	81-1	21272	23312	24474	23019	7.04	cps
Bromine	81-2	3154	3297	3300	3250	2.58	cps
Cadmium	108-1	49126	49421	49732	49426	0.61	cps
Cadmium	106-1	72125	72805	72621	72517	0.49	cps
Cadmium	111-1	758093	765850	773916	765953	1.03	cps
Calcium	43-1	762805	790090	780647	777848	1.78	cps
Calcium	44-1	11979313	12295954	12067601	12114289	1.35	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1110576	1131057	1128781	1123471	1.00	cps
Cobalt	59-2	1817882	1815819	1778849	1804183	1.22	cps
Copper	63-2	13341487	13431482	13411305	13394758	0.35	cps
Dysprosium	156-1	53	100	97	83	31.24	cps
Dysprosium	156-2	143	183	190	172	14.65	cps
Erbium	164-1	90	77	70	79	12.91	cps
Erbium	164-2	50	33	63	49	30.75	cps
Gadolinium	160-1	90	80	93	88	7.90	cps
Gadolinium	160-2	303	333	360	332	8.53	cps
Holmium	165-1	6599229	6491123	6582358	6557570	0.89	cps
Holmium	165-2	4750595	4620299	4691805	4687566	1.39	cps
Indium	115-1	5294717	5405360	5382345	5360807	1.09	cps
Indium	115-2	1892039	1916899	1905294	1904744	0.65	cps
Iron	56-2	47927259	46744291	48917501	47863017	2.27	cps
Iron	57-2	1250972	1237178	1265529	1251226	1.13	cps
Iron	54-2	2700596	2658441	2724755	2694597	1.25	cps
Krypton	83-1	403	447	443	431	5.59	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42MSD	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-00	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:51:44	DataFile Name :	154SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9605389	9549427	9705092	9619969	0.82	cps
Lead	207-1	8374317	8476843	8336832	8395997	0.86	cps
Lead	208-1	38144880	38760691	38479805	38461792	0.80	cps
Lithium	6-1	589350	613764	600779	601298	2.03	cps
Magnesium	24-2	12019431	12036009	11956969	12004136	0.35	cps
Manganese	55-2	8778353	8679115	8698941	8718803	0.60	cps
Molybdenum	94-1	4035538	4135277	4148402	4106405	1.50	cps
Molybdenum	95-1	4344694	4481124	4592576	4472798	2.78	cps
Molybdenum	96-1	5046033	5081188	5089082	5072101	0.45	cps
Molybdenum	97-1	2749108	2826524	2864977	2813536	2.10	cps
Molybdenum	98-1	7016398	7138979	7342021	7165799	2.30	cps
Neodymium	150-1	87	67	73	76	13.48	cps
Neodymium	150-2	13	13	30	19	50.96	cps
Nickel	60-2	462398	464422	472104	466308	1.10	cps
Phosphorus	31-2	4574	4544	4621	4580	0.84	cps
Potassium	39-2	5671520	5618059	5716978	5668852	0.87	cps
Rhodium	103-1	5054311	5144018	5166792	5121707	1.16	cps
Rhodium	103-2	3261212	3179522	3273230	3237988	1.57	cps
Scandium	45-1	3161376	3295420	3164782	3207193	2.38	cps
Scandium	45-2	300673	298746	302873	300764	0.69	cps
Selenium	82-1	71480	72119	72403	72001	0.66	cps
Selenium	77-2	6695	6498	6582	6592	1.50	cps
Selenium	78-2	22784	22307	22043	22378	1.68	cps
Silicon	28-1	4270266	4283278	4356978	4303507	1.09	cps
Silver	107-1	540738	551527	555515	549260	1.39	cps
Silver	109-1	511554	516341	525918	517938	1.41	cps
Sodium	23-2	21502237	21756011	21742956	21667068	0.66	cps
Strontium	86-1	920546	936544	943070	933387	1.24	cps
Strontium	88-1	7903155	8246321	8337594	8162357	2.81	cps
Sulfur	34-1	211722	211993	212750	212155	0.25	cps
Terbium	159-1	6658681	6638796	6751270	6682916	0.90	cps
Terbium	159-2	4499645	4466260	4515812	4493906	0.56	cps
Thallium	203-1	2371670	2442420	2444974	2419688	1.72	cps
Thallium	205-1	5670905	5906628	5824568	5800700	2.06	cps
Tin	118-1	1809275	1810362	1827396	1815678	0.56	cps
Titanium	47-1	1597	1540	1497	1545	3.25	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42MSD	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:51:44	DataFile Name :	154SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7490404	7586847	7737606	7604952	1.64	cps
Vanadium	51-2	967102	972274	969504	969627	0.27	cps
Yttrium	89-1	6605717	6725520	6858887	6730042	1.88	cps
Yttrium	89-2	1843128	1843179	1848844	1845050	0.18	cps
Zinc	66-2	2617107	2601451	2627532	2615363	0.50	cps
Zirconium	90-1	4006902	4126824	4236814	4123513	2.79	cps
Zirconium	91-1	905262	922174	938595	922011	1.81	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-42A Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-03 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:54:36 DataFile Name : 155SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1216635	1250231	1214256	1227040	1.64	cps
Antimony	121-1	2306531	2239766	2327695	2291331	2.00	cps
Arsenic	75-2	234444	230612	231749	232268	0.85	cps
Barium	135-1	2448865	2422574	2539978	2470473	2.49	cps
Barium	137-1	4228519	4230435	4257188	4238714	0.38	cps
Beryllium	9-1	410433	414754	416456	413881	0.75	cps
Bismuth	209-1	4241590	4390541	4361321	4331151	1.82	cps
Bismuth	209-2	3459121	3431399	3548467	3479662	1.76	cps
Bromine	81-1	18048	19466	20631	19382	6.68	cps
Bromine	81-2	2460	2477	2510	2482	1.03	cps
Cadmium	108-1	47722	47103	48220	47681	1.17	cps
Cadmium	106-1	68876	68230	69593	68899	0.99	cps
Cadmium	111-1	729144	731054	732499	730899	0.23	cps
Calcium	43-1	746928	755079	774353	758786	1.86	cps
Calcium	44-1	11709544	11798522	12157349	11888472	1.99	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1093552	1080636	1088889	1087693	0.60	cps
Cobalt	59-2	1737533	1724964	1754238	1738912	0.84	cps
Copper	63-2	13182458	13143742	13112361	13146187	0.27	cps
Dysprosium	156-1	67	63	93	74	22.09	cps
Dysprosium	156-2	187	193	143	174	15.56	cps
Erbium	164-1	53	60	47	53	12.50	cps
Erbium	164-2	43	43	37	41	9.35	cps
Gadolinium	160-1	77	67	70	71	7.16	cps
Gadolinium	160-2	323	283	337	314	8.83	cps
Holmium	165-1	6550275	6495851	6437041	6494389	0.87	cps
Holmium	165-2	4520848	4513222	4690222	4574764	2.19	cps
Indium	115-1	5058971	5130761	5249501	5146411	1.87	cps
Indium	115-2	1858649	1849690	1903958	1870766	1.56	cps
Iron	56-2	47910679	46969024	47427906	47435870	0.99	cps
Iron	57-2	1247919	1235202	1254207	1245776	0.78	cps
Iron	54-2	2721667	2659810	2678705	2686727	1.18	cps
Krypton	83-1	353	427	470	417	14.15	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3838-42A Instrumnet Name : P7
 Client Sample ID : 4TH-FLOOR-ROOM-4-03 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 19:54:36 DataFile Name : 155SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9204550	9429107	9497497	9377051	1.63	cps
Lead	207-1	8092994	8312969	8270573	8225512	1.42	cps
Lead	208-1	36692040	38096359	38055926	37614775	2.13	cps
Lithium	6-1	576666	573862	582980	577836	0.81	cps
Magnesium	24-2	11948042	12015085	11921118	11961415	0.40	cps
Manganese	55-2	8517009	8589503	8764145	8623552	1.47	cps
Molybdenum	94-1	3914332	3931113	4053820	3966422	1.92	cps
Molybdenum	95-1	4292688	4308603	4377228	4326173	1.04	cps
Molybdenum	96-1	4868636	4845085	5019627	4911116	1.93	cps
Molybdenum	97-1	2705846	2697509	2742297	2715218	0.88	cps
Molybdenum	98-1	6803659	6930514	7055872	6930015	1.82	cps
Neodymium	150-1	67	130	97	98	32.40	cps
Neodymium	150-2	17	23	43	28	49.95	cps
Nickel	60-2	448516	447134	449202	448284	0.24	cps
Phosphorus	31-2	4567	4557	4401	4508	2.07	cps
Potassium	39-2	5721662	5607788	5657146	5662198	1.01	cps
Rhodium	103-1	5152773	5000378	4992377	5048509	1.79	cps
Rhodium	103-2	3152679	3130414	3199313	3160802	1.11	cps
Scandium	45-1	3085855	3134904	3174830	3131863	1.42	cps
Scandium	45-2	298782	297250	300362	298798	0.52	cps
Selenium	82-1	68137	67836	69197	68390	1.05	cps
Selenium	77-2	6381	6448	6105	6311	2.89	cps
Selenium	78-2	21759	21823	22073	21885	0.76	cps
Silicon	28-1	4133786	4240962	4194060	4189603	1.28	cps
Silver	107-1	526649	521775	534389	527605	1.21	cps
Silver	109-1	492261	488599	495003	491954	0.65	cps
Sodium	23-2	21396681	21318989	21716668	21477446	0.98	cps
Strontium	86-1	882466	882356	901711	888844	1.25	cps
Strontium	88-1	7670436	7668188	7970809	7769811	2.24	cps
Sulfur	34-1	205436	206837	207214	206496	0.45	cps
Terbium	159-1	6408252	6349273	6579517	6445681	1.86	cps
Terbium	159-2	4460965	4473921	4553479	4496121	1.11	cps
Thallium	203-1	2290021	2318295	2308243	2305519	0.62	cps
Thallium	205-1	5435036	5365004	5519442	5439827	1.42	cps
Tin	118-1	1750139	1743226	1796389	1763251	1.64	cps
Titanium	47-1	1380	1417	1597	1465	7.92	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-42A	Instrumnet Name :	P7
Client Sample ID :	4TH-FLOOR-ROOM-4-03	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:54:36	DataFile Name :	155SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7178627	7245773	7271471	7231957	0.66	cps
Vanadium	51-2	943010	934129	947210	941450	0.71	cps
Yttrium	89-1	6673827	6497113	6684048	6618329	1.59	cps
Yttrium	89-2	1808276	1805624	1857930	1823943	1.62	cps
Zinc	66-2	2656298	2636788	2622767	2638618	0.64	cps
Zirconium	90-1	3856269	3906282	4023150	3928567	2.18	cps
Zirconium	91-1	865289	875515	885129	875311	1.13	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-43	Instrumnet Name :	P7
Client Sample ID :	FB-12112025	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:57:25	DataFile Name :	156SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	627	650	573	617	6.37	cps
Antimony	121-1	333	310	450	364	20.58	cps
Arsenic	75-2	51	22	23	32	51.22	cps
Barium	135-1	220	193	273	229	17.80	cps
Barium	137-1	390	367	447	401	10.26	cps
Beryllium	9-1	63	47	30	47	35.71	cps
Bismuth	209-1	4325233	4232640	4377742	4311872	1.70	cps
Bismuth	209-2	3461452	3554128	3415208	3476929	2.03	cps
Bromine	81-1	10390	10664	10290	10448	1.85	cps
Bromine	81-2	320	300	300	307	3.77	cps
Cadmium	108-1	7	17	13	12	41.65	cps
Cadmium	106-1	1560	1663	1517	1580	4.77	cps
Cadmium	111-1	284	294	276	284	3.14	cps
Calcium	43-1	230	257	240	242	5.56	cps
Calcium	44-1	12956	13526	13446	13310	2.32	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1583	1423	1637	1548	7.17	cps
Cobalt	59-2	193	137	160	163	17.44	cps
Copper	63-2	2510	2650	2420	2527	4.59	cps
Dysprosium	156-1	0	0	3	1	173.21	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Erbium	164-1	40	37	33	37	9.10	cps
Erbium	164-2	27	23	17	22	22.91	cps
Gadolinium	160-1	40	17	20	26	49.38	cps
Gadolinium	160-2	253	270	260	261	3.21	cps
Holmium	165-1	6347960	6380996	6587906	6438954	2.02	cps
Holmium	165-2	4618260	4514576	4570240	4567692	1.14	cps
Indium	115-1	5229722	5082259	5117024	5143002	1.50	cps
Indium	115-2	1850945	1941859	1879927	1890910	2.46	cps
Iron	56-2	23201	22590	22741	22844	1.39	cps
Iron	57-2	1100	1050	1063	1071	2.42	cps
Iron	54-2	2134	2180	2294	2202	3.74	cps
Krypton	83-1	423	390	353	389	9.00	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-43	Instrumnet Name :	P7
Client Sample ID :	FB-12112025	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:57:25	DataFile Name :	156SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1307	1177	1243	1242	5.23	cps
Lead	207-1	1030	977	1003	1003	2.66	cps
Lead	208-1	4817	4450	4690	4653	4.00	cps
Lithium	6-1	567274	573030	572585	570963	0.56	cps
Magnesium	24-2	1457	1467	1573	1499	4.31	cps
Manganese	55-2	983	1127	1103	1071	7.18	cps
Molybdenum	94-1	1803	1717	1747	1756	2.51	cps
Molybdenum	95-1	650	600	717	656	8.93	cps
Molybdenum	96-1	920	893	953	922	3.26	cps
Molybdenum	97-1	433	443	377	418	8.61	cps
Molybdenum	98-1	1130	1023	1123	1092	5.47	cps
Neodymium	150-1	7	3	10	7	50.03	cps
Neodymium	150-2	10	3	3	6	69.34	cps
Nickel	60-2	330	300	300	310	5.59	cps
Phosphorus	31-2	297	320	303	307	3.92	cps
Potassium	39-2	46344	47143	47464	46983	1.23	cps
Rhodium	103-1	5084050	5112771	5128544	5108455	0.44	cps
Rhodium	103-2	3202454	3214595	3189155	3202068	0.40	cps
Scandium	45-1	3153136	3123847	3155673	3144218	0.56	cps
Scandium	45-2	298720	293773	292395	294963	1.13	cps
Selenium	82-1	253	322	310	295	12.46	cps
Selenium	77-2	3	3	3	3	0.00	cps
Selenium	78-2	387	347	350	361	6.15	cps
Silicon	28-1	828367	836804	847413	837528	1.14	cps
Silver	107-1	280	247	253	260	6.79	cps
Silver	109-1	223	203	253	227	11.10	cps
Sodium	23-2	31038	32097	31890	31675	1.77	cps
Strontium	86-1	653	677	610	647	5.23	cps
Strontium	88-1	723	660	690	691	4.58	cps
Sulfur	34-1	178334	177528	177279	177714	0.31	cps
Terbium	159-1	6554600	6430616	6540893	6508703	1.04	cps
Terbium	159-2	4443089	4494200	4473451	4470247	0.58	cps
Thallium	203-1	1797	1697	1563	1686	6.95	cps
Thallium	205-1	4297	3721	3637	3885	9.25	cps
Tin	118-1	2110	1920	1907	1979	5.75	cps
Titanium	47-1	103	93	107	101	6.87	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3838-43	Instrumnet Name :	P7
Client Sample ID :	FB-12112025	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 19:57:25	DataFile Name :	156SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	533	470	487	497	6.61	cps
Vanadium	51-2	53	80	80	71	21.65	cps
Yttrium	89-1	6585372	6519251	6592431	6565685	0.61	cps
Yttrium	89-2	1766565	1836431	1823651	1808882	2.06	cps
Zinc	66-2	1970	1823	1797	1863	5.01	cps
Zirconium	90-1	3554	3547	3917	3673	5.77	cps
Zirconium	91-1	810	793	900	834	6.88	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : PB170967BL Instrumnet Name : P7
 Client Sample ID : PB170967BL Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 20:02:17 DataFile Name : 157CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2064	2007	2217	2096	5.18	cps
Antimony	121-1	153	200	207	187	15.57	cps
Arsenic	75-2	12	14	2	10	65.71	cps
Barium	135-1	93	117	67	92	27.13	cps
Barium	137-1	180	163	167	170	5.19	cps
Beryllium	9-1	33	27	23	28	18.33	cps
Bismuth	209-1	4313724	4255409	4270997	4280043	0.71	cps
Bismuth	209-2	3549903	3463387	3448236	3487175	1.57	cps
Bromine	81-1	9720	9733	9530	9661	1.18	cps
Bromine	81-2	247	217	193	219	12.21	cps
Cadmium	108-1	10	7	7	8	24.71	cps
Cadmium	106-1	1453	1500	1480	1478	1.58	cps
Cadmium	111-1	201	206	207	205	1.69	cps
Calcium	43-1	243	243	200	229	10.93	cps
Calcium	44-1	12652	12222	11915	12263	3.02	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1657	1513	1453	1541	6.78	cps
Cobalt	59-2	50	103	60	71	39.86	cps
Copper	63-2	1683	1610	1660	1651	2.27	cps
Dysprosium	156-1	0	7	0	2	173.21	cps
Dysprosium	156-2	3	3	13	7	86.65	cps
Erbium	164-1	23	40	40	34	27.94	cps
Erbium	164-2	27	17	17	20	28.86	cps
Gadolinium	160-1	10	13	20	14	35.26	cps
Gadolinium	160-2	190	283	237	237	19.72	cps
Holmium	165-1	6368186	6439500	6365174	6390953	0.66	cps
Holmium	165-2	4568982	4662657	4516825	4582821	1.61	cps
Indium	115-1	5037472	5287196	5220173	5181614	2.49	cps
Indium	115-2	1920779	1913983	1857316	1897359	1.84	cps
Iron	56-2	20391	20938	20117	20482	2.04	cps
Iron	57-2	1047	1080	1033	1053	2.28	cps
Iron	54-2	1953	2137	2254	2115	7.15	cps
Krypton	83-1	413	433	413	420	2.75	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170967BL	Instrumnet Name :	P7
Client Sample ID :	PB170967BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:02:17	DataFile Name :	157CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1773	1530	1533	1612	8.66	cps
Lead	207-1	1370	1240	1423	1345	7.01	cps
Lead	208-1	6494	5971	6141	6202	4.31	cps
Lithium	6-1	565921	577361	575530	572937	1.07	cps
Magnesium	24-2	1990	2100	2217	2102	5.39	cps
Manganese	55-2	770	827	663	753	11.01	cps
Molybdenum	94-1	693	670	813	726	10.60	cps
Molybdenum	95-1	303	287	270	287	5.81	cps
Molybdenum	96-1	473	413	420	436	7.55	cps
Molybdenum	97-1	203	150	193	182	15.56	cps
Molybdenum	98-1	490	467	413	457	8.60	cps
Neodymium	150-1	17	17	17	17	0.00	cps
Neodymium	150-2	3	13	3	7	86.65	cps
Nickel	60-2	327	310	273	303	8.99	cps
Phosphorus	31-2	270	247	260	259	4.52	cps
Potassium	39-2	44127	43906	43779	43938	0.40	cps
Rhodium	103-1	4950287	5016940	5030801	4999342	0.86	cps
Rhodium	103-2	3289214	3247071	3232947	3256410	0.90	cps
Scandium	45-1	3125234	3127925	3200545	3151235	1.36	cps
Scandium	45-2	294073	295453	291255	293594	0.73	cps
Selenium	82-1	294	217	283	265	15.81	cps
Selenium	77-2	3	0	0	1	173.21	cps
Selenium	78-2	307	400	290	332	17.85	cps
Silicon	28-1	814727	806505	808787	810007	0.52	cps
Silver	107-1	133	143	160	146	9.25	cps
Silver	109-1	83	100	120	101	18.16	cps
Sodium	23-2	26389	26513	25221	26041	2.74	cps
Strontium	86-1	693	650	703	682	4.16	cps
Strontium	88-1	410	327	310	349	15.36	cps
Sulfur	34-1	184368	183413	183325	183702	0.31	cps
Terbium	159-1	6258449	6503170	6372688	6378102	1.92	cps
Terbium	159-2	4407356	4492773	4402643	4434257	1.14	cps
Thallium	203-1	760	760	727	749	2.57	cps
Thallium	205-1	1807	1743	1817	1789	2.22	cps
Tin	118-1	2680	3713	2904	3099	17.54	cps
Titanium	47-1	73	57	70	67	13.22	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170967BL	Instrumnet Name :	P7
Client Sample ID :	PB170967BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:02:17	DataFile Name :	157CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	150	137	183	157	15.34	cps
Vanadium	51-2	17	23	13	18	28.64	cps
Yttrium	89-1	6527207	6567962	6580530	6558566	0.43	cps
Yttrium	89-2	1815821	1826935	1830995	1824584	0.43	cps
Zinc	66-2	5694	5748	5531	5658	2.00	cps
Zirconium	90-1	1403	1593	1600	1532	7.29	cps
Zirconium	91-1	323	340	393	352	10.38	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170967BS	Instrumnet Name :	P7
Client Sample ID :	PB170967BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:05:34	DataFile Name :	158LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1331257	1318950	1314092	1321433	0.67	cps
Antimony	121-1	2400359	2445443	2443913	2429905	1.05	cps
Arsenic	75-2	230666	229948	224854	228489	1.39	cps
Barium	135-1	2759199	2687784	2764800	2737261	1.57	cps
Barium	137-1	4682751	4776552	4735907	4731736	0.99	cps
Beryllium	9-1	427788	439273	444972	437344	2.00	cps
Bismuth	209-1	4379365	4395557	4342382	4372435	0.62	cps
Bismuth	209-2	3483533	3466218	3454063	3467938	0.43	cps
Bromine	81-1	9443	9230	9480	9384	1.44	cps
Bromine	81-2	163	183	203	183	10.91	cps
Cadmium	108-1	50046	51782	53766	51865	3.59	cps
Cadmium	106-1	70724	71743	72684	71717	1.37	cps
Cadmium	111-1	759628	784929	776876	773811	1.67	cps
Calcium	43-1	691698	701812	699394	697635	0.76	cps
Calcium	44-1	10710128	10624758	10928958	10754615	1.46	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1173795	1151542	1152141	1159160	1.09	cps
Cobalt	59-2	1831093	1796379	1776606	1801360	1.53	cps
Copper	63-2	14133896	14041165	14009715	14061592	0.46	cps
Dysprosium	156-1	43	57	50	50	13.34	cps
Dysprosium	156-2	170	137	160	156	11.00	cps
Erbium	164-1	83	123	123	110	21.00	cps
Erbium	164-2	73	93	87	84	12.06	cps
Gadolinium	160-1	80	67	57	68	17.27	cps
Gadolinium	160-2	323	283	290	299	7.17	cps
Holmium	165-1	6502256	6425260	6589907	6505808	1.27	cps
Holmium	165-2	4704348	4633472	4663668	4667162	0.76	cps
Indium	115-1	5210274	5147952	5224313	5194180	0.78	cps
Indium	115-2	1864897	1828666	1822937	1838833	1.24	cps
Iron	56-2	53370321	54693038	53698061	53920473	1.28	cps
Iron	57-2	1353920	1370743	1354440	1359701	0.70	cps
Iron	54-2	2933325	3084375	2973244	2996981	2.61	cps
Krypton	83-1	407	457	417	427	6.20	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170967BS	Instrumnet Name :	P7
Client Sample ID :	PB170967BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:05:34	DataFile Name :	158LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9705635	9683493	10049363	9812830	2.09	cps
Lead	207-1	8443997	8529901	8725635	8566511	1.68	cps
Lead	208-1	38239690	39041565	39794220	39025158	1.99	cps
Lithium	6-1	585681	587617	595620	589639	0.89	cps
Magnesium	24-2	12202290	11914338	11906349	12007659	1.40	cps
Manganese	55-2	9561381	9722759	9575233	9619791	0.93	cps
Molybdenum	94-1	8573969	8625732	8904693	8701464	2.04	cps
Molybdenum	95-1	12165641	12474691	12572785	12404372	1.71	cps
Molybdenum	96-1	13191736	13519696	13556837	13422756	1.50	cps
Molybdenum	97-1	7665307	7700248	7778369	7714641	0.75	cps
Molybdenum	98-1	19526139	20129628	19813981	19823249	1.52	cps
Neodymium	150-1	133	107	110	117	12.46	cps
Neodymium	150-2	27	40	20	29	35.25	cps
Nickel	60-2	469200	466372	465198	466923	0.44	cps
Phosphorus	31-2	7785	7885	7665	7779	1.42	cps
Potassium	39-2	6033388	5951623	6060396	6015136	0.94	cps
Rhodium	103-1	5032257	4917249	5162371	5037292	2.43	cps
Rhodium	103-2	3266511	3159346	3122220	3182692	2.35	cps
Scandium	45-1	3167556	3108277	3213648	3163161	1.67	cps
Scandium	45-2	296337	294007	291344	293896	0.85	cps
Selenium	82-1	71709	72055	72597	72121	0.62	cps
Selenium	77-2	6732	6485	6378	6531	2.78	cps
Selenium	78-2	22611	22511	21633	22251	2.42	cps
Silicon	28-1	13005766	13096503	13521368	13207879	2.08	cps
Silver	107-1	3296269	3380932	3349370	3342191	1.28	cps
Silver	109-1	3209089	3153335	3252295	3204906	1.55	cps
Sodium	23-2	18998368	18698138	18610665	18769057	1.08	cps
Strontium	86-1	743777	762829	761566	756057	1.41	cps
Strontium	88-1	6341101	6544112	6572931	6486048	1.95	cps
Sulfur	34-1	205097	205226	202787	204370	0.67	cps
Terbium	159-1	6751852	6498269	6629990	6626704	1.91	cps
Terbium	159-2	4548184	4467461	4392992	4469546	1.74	cps
Thallium	203-1	2472242	2484764	2551734	2502913	1.71	cps
Thallium	205-1	5707241	5775450	5995644	5826112	2.59	cps
Tin	118-1	2033277	2050880	2086557	2056905	1.32	cps
Titanium	47-1	3263996	3206488	3346269	3272251	2.15	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170967BS	Instrumnet Name :	P7
Client Sample ID :	PB170967BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:05:34	DataFile Name :	158LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7715710	7868854	7866983	7817183	1.12	cps
Vanadium	51-2	962799	965211	953206	960405	0.66	cps
Yttrium	89-1	6562875	6697986	6607347	6622736	1.04	cps
Yttrium	89-2	1797265	1806464	1791074	1798268	0.43	cps
Zinc	66-2	2840518	2795839	2803822	2813393	0.85	cps
Zirconium	90-1	4244576	4198951	4291873	4245133	1.09	cps
Zirconium	91-1	928260	928387	950856	935835	1.39	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02	Instrumnet Name :	P7
Client Sample ID :	327	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:08:22	DataFile Name :	159SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	791798	809891	829707	810466	2.34	cps
Antimony	121-1	93002	91449	89893	91448	1.70	cps
Arsenic	75-2	31482	32336	32932	32250	2.26	cps
Barium	135-1	217226	223553	222137	220972	1.50	cps
Barium	137-1	381256	383022	387705	383994	0.87	cps
Beryllium	9-1	143	77	103	108	31.13	cps
Bismuth	209-1	6087718	6123098	6341333	6184050	2.22	cps
Bismuth	209-2	4978771	4858291	4850299	4895787	1.47	cps
Bromine	81-1	12667486	16053941	17653860	15458429	16.47	cps
Bromine	81-2	3559980	3647010	3711030	3639340	2.08	cps
Cadmium	108-1	134526	136295	133904	134908	0.92	cps
Cadmium	106-1	3454	3317	3417	3396	2.08	cps
Cadmium	111-1	254814	257037	254217	255356	0.58	cps
Calcium	43-1	194006	199945	203405	199119	2.39	cps
Calcium	44-1	3854089	4004906	4136420	3998472	3.53	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	121724	124940	125626	124097	1.68	cps
Cobalt	59-2	2710	2847	2884	2814	3.25	cps
Copper	63-2	2474156	2594974	2626372	2565167	3.13	cps
Dysprosium	156-1	500	507	593	533	9.76	cps
Dysprosium	156-2	617	527	660	601	11.32	cps
Erbium	164-1	567	597	660	608	7.84	cps
Erbium	164-2	423	443	433	433	2.31	cps
Gadolinium	160-1	467	530	533	510	7.37	cps
Gadolinium	160-2	743	757	740	747	1.18	cps
Holmium	165-1	9761552	9682345	10101121	9848340	2.26	cps
Holmium	165-2	7202173	6804309	6988496	6998326	2.85	cps
Indium	115-1	7637982	7997575	7765761	7800440	2.34	cps
Indium	115-2	2973159	2985868	2946667	2968564	0.67	cps
Iron	56-2	2928886	2921250	3000879	2950338	1.49	cps
Iron	57-2	78722	80049	81523	80098	1.75	cps
Iron	54-2	169169	172188	173654	171671	1.33	cps
Krypton	83-1	257	273	223	251	10.14	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02	Instrumnet Name :	P7
Client Sample ID :	327	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:08:22	DataFile Name :	159SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	227614	226286	230919	228273	1.05	cps
Lead	207-1	199479	196537	194508	196841	1.27	cps
Lead	208-1	902064	897850	910143	903352	0.69	cps
Lithium	6-1	945197	937842	971623	951554	1.87	cps
Magnesium	24-2	592024	608117	603562	601234	1.38	cps
Manganese	55-2	822425	836812	844838	834692	1.36	cps
Molybdenum	94-1	452804833	472353846	482262766	469140482	3.20	cps
Molybdenum	95-1	793603908	821917534	842407827	819309757	2.99	cps
Molybdenum	96-1	855781534	885867480	932855266	891501427	4.36	cps
Molybdenum	97-1	506735472	515264912	527809819	516603401	2.05	cps
Molybdenum	98-1	1285996861	1329123234	1365551820	1326890638	3.00	cps
Neodymium	150-1	710	650	640	667	5.68	cps
Neodymium	150-2	363	447	413	408	10.29	cps
Nickel	60-2	8182	7805	7979	7989	2.36	cps
Phosphorus	31-2	100800	102380	106649	103276	2.93	cps
Potassium	39-2	1024512625	1051548091	1023033318	1033031345	1.55	cps
Rhodium	103-1	7484136	7541894	7572334	7532788	0.59	cps
Rhodium	103-2	4870913	4925495	4907775	4901394	0.57	cps
Scandium	45-1	4908908	5068345	5110149	5029134	2.11	cps
Scandium	45-2	497167	501763	515091	504673	1.84	cps
Selenium	82-1	18126	18439	18665	18410	1.47	cps
Selenium	77-2	1350	1443	1603	1466	8.74	cps
Selenium	78-2	4958	4924	5298	5060	4.08	cps
Silicon	28-1	101130565	120945685	136173431	119416560	14.71	cps
Silver	107-1	2580	2694	2764	2679	3.45	cps
Silver	109-1	3214	3210	3420	3282	3.67	cps
Sodium	23-2	611277738	604519964	614791058	610196253	0.86	cps
Strontium	86-1	67025	68499	69008	68177	1.51	cps
Strontium	88-1	574319	593147	603070	590179	2.47	cps
Sulfur	34-1	1305594	1350214	1397224	1351011	3.39	cps
Terbium	159-1	9813104	9725134	10017830	9852023	1.52	cps
Terbium	159-2	6835954	6735422	6982190	6851189	1.81	cps
Thallium	203-1	6565	6538	6468	6524	0.77	cps
Thallium	205-1	15279	14458	14932	14889	2.77	cps
Tin	118-1	98833	103321	105020	102391	3.12	cps
Titanium	47-1	17971	18622	18698	18430	2.17	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02	Instrumnet Name :	P7
Client Sample ID :	327	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:08:22	DataFile Name :	159SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	5031	4464	4614	4703	6.25	cps
Vanadium	51-2	15865	15498	16079	15814	1.86	cps
Yttrium	89-1	10116972	9946046	10473725	10178914	2.65	cps
Yttrium	89-2	2898153	2834771	2975131	2902685	2.42	cps
Zinc	66-2	2947183	3015792	3056635	3006537	1.84	cps
Zirconium	90-1	20732	15665	15829	17409	16.54	cps
Zirconium	91-1	4507	3627	4071	4068	10.82	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-01	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:11:30	DataFile Name :	160SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1387	1447	1270	1368	6.57	cps
Antimony	121-1	853	940	1383	1059	26.85	cps
Arsenic	75-2	1701	1627	1649	1659	2.30	cps
Barium	135-1	660	547	563	590	10.37	cps
Barium	137-1	910	1017	1123	1017	10.49	cps
Beryllium	9-1	20	23	20	21	9.11	cps
Bismuth	209-1	5854041	5662571	5602653	5706421	2.30	cps
Bismuth	209-2	4343901	4353059	4299052	4332004	0.67	cps
Bromine	81-1	2108724	1689888	1293134	1697249	24.03	cps
Bromine	81-2	174651	155866	143530	158016	9.92	cps
Cadmium	108-1	30	17	20	22	31.22	cps
Cadmium	106-1	2100	2074	1843	2006	7.04	cps
Cadmium	111-1	342	320	299	321	6.66	cps
Calcium	43-1	587	760	663	670	12.96	cps
Calcium	44-1	75959	70912	65839	70903	7.14	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	3207	3297	2994	3166	4.92	cps
Cobalt	59-2	197	177	143	172	15.64	cps
Copper	63-2	3344	3487	3644	3492	4.30	cps
Dysprosium	156-1	10	30	13	18	60.28	cps
Dysprosium	156-2	7	10	17	11	45.82	cps
Erbium	164-1	90	60	40	63	39.74	cps
Erbium	164-2	40	37	37	38	5.09	cps
Gadolinium	160-1	53	53	47	51	7.52	cps
Gadolinium	160-2	290	307	310	302	3.54	cps
Holmium	165-1	8719321	8583631	8283426	8528792	2.62	cps
Holmium	165-2	5730929	5844373	5782971	5786091	0.98	cps
Indium	115-1	7185047	7193021	6924238	7100769	2.15	cps
Indium	115-2	2528703	2530075	2461946	2506908	1.55	cps
Iron	56-2	65384	63849	64502	64578	1.19	cps
Iron	57-2	2310	2127	2347	2261	5.21	cps
Iron	54-2	4691	4671	4531	4631	1.88	cps
Krypton	83-1	423	430	400	418	3.77	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-01	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:11:30	DataFile Name :	160SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	4337	4227	4051	4205	3.44	cps
Lead	207-1	3617	3537	3507	3554	1.60	cps
Lead	208-1	16371	16387	15800	16186	2.06	cps
Lithium	6-1	784266	785875	770170	780104	1.11	cps
Magnesium	24-2	3134	2957	3287	3126	5.28	cps
Manganese	55-2	2840	2687	2837	2788	3.14	cps
Molybdenum	94-1	29246	25783	25669	26899	7.56	cps
Molybdenum	95-1	50674	44852	45829	47118	6.62	cps
Molybdenum	96-1	53468	47363	47373	49401	7.13	cps
Molybdenum	97-1	31461	28792	27703	29319	6.59	cps
Molybdenum	98-1	80766	72938	72135	75280	6.33	cps
Neodymium	150-1	67	27	27	40	57.73	cps
Neodymium	150-2	20	17	17	18	10.81	cps
Nickel	60-2	530	617	590	579	7.67	cps
Phosphorus	31-2	337	373	340	350	5.79	cps
Potassium	39-2	210721	205883	197683	204762	3.22	cps
Rhodium	103-1	7144657	6960768	6962716	7022714	1.50	cps
Rhodium	103-2	4175447	4341861	4169481	4228930	2.31	cps
Scandium	45-1	4554466	4413975	4456564	4475002	1.61	cps
Scandium	45-2	386403	394547	384513	388488	1.37	cps
Selenium	82-1	3505	3128	3067	3233	7.33	cps
Selenium	77-2	187	233	160	193	19.20	cps
Selenium	78-2	1167	1127	1117	1137	2.33	cps
Silicon	28-1	17957311	14802866	12785828	15182001	17.17	cps
Silver	107-1	340	273	287	300	11.76	cps
Silver	109-1	240	200	193	211	11.95	cps
Sodium	23-2	156243	155368	151645	154419	1.58	cps
Strontium	86-1	967	1003	973	981	1.99	cps
Strontium	88-1	2744	2917	2917	2859	3.50	cps
Sulfur	34-1	153438	154428	156094	154654	0.87	cps
Terbium	159-1	9054757	8908109	8468934	8810600	3.46	cps
Terbium	159-2	5654562	5709917	5486733	5617071	2.07	cps
Thallium	203-1	1130	990	953	1024	9.10	cps
Thallium	205-1	2717	2507	2617	2614	4.02	cps
Tin	118-1	2897	2780	2784	2820	2.36	cps
Titanium	47-1	267	323	307	299	9.74	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-01	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:11:30	DataFile Name :	160SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	193	163	283	213	29.27	cps
Vanadium	51-2	107	110	80	99	16.63	cps
Yttrium	89-1	9266611	9153540	9010523	9143558	1.40	cps
Yttrium	89-2	2409827	2450305	2438535	2432889	0.86	cps
Zinc	66-2	2070	1933	2047	2017	3.63	cps
Zirconium	90-1	757	703	917	792	14.01	cps
Zirconium	91-1	123	190	183	166	22.18	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-03	Instrumnet Name :	P7
Client Sample ID :	FB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:14:47	DataFile Name :	161SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	533	560	593	562	5.35	cps
Antimony	121-1	487	563	697	582	18.25	cps
Arsenic	75-2	1103	1109	1023	1078	4.44	cps
Barium	135-1	410	357	293	353	16.53	cps
Barium	137-1	670	710	677	686	3.13	cps
Beryllium	9-1	27	23	30	27	12.51	cps
Bismuth	209-1	5269203	5520653	5398341	5396066	2.33	cps
Bismuth	209-2	4411041	4261548	4296637	4323075	1.81	cps
Bromine	81-1	325693	289755	257055	290834	11.80	cps
Bromine	81-2	39807	36779	35312	37299	6.15	cps
Cadmium	108-1	27	23	10	20	44.10	cps
Cadmium	106-1	1863	1947	1823	1878	3.35	cps
Cadmium	111-1	250	272	244	255	5.81	cps
Calcium	43-1	350	330	283	321	10.65	cps
Calcium	44-1	40695	38807	37490	38997	4.13	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	51203	52652	51615	51823	1.44	cps
Cobalt	59-2	400	400	417	406	2.37	cps
Copper	63-2	3767	3707	3570	3682	2.74	cps
Dysprosium	156-1	3	0	7	3	100.05	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Erbium	164-1	37	50	47	44	15.61	cps
Erbium	164-2	30	33	30	31	6.18	cps
Gadolinium	160-1	30	20	20	23	24.74	cps
Gadolinium	160-2	353	303	260	306	15.28	cps
Holmium	165-1	7701014	8038295	8031242	7923517	2.43	cps
Holmium	165-2	5684072	5665523	5620554	5656716	0.58	cps
Indium	115-1	6472325	6635665	6600649	6569546	1.31	cps
Indium	115-2	2459502	2366206	2426091	2417267	1.96	cps
Iron	56-2	183365	181736	183271	182791	0.50	cps
Iron	57-2	5238	5228	4938	5134	3.32	cps
Iron	54-2	12849	12866	12365	12693	2.24	cps
Krypton	83-1	357	437	347	380	12.98	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-03	Instrumnet Name :	P7
Client Sample ID :	FB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:14:47	DataFile Name :	161SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	4171	4337	4111	4206	2.79	cps
Lead	207-1	3797	3437	3577	3604	5.04	cps
Lead	208-1	16164	16601	16067	16277	1.75	cps
Lithium	6-1	712413	724815	731049	722759	1.31	cps
Magnesium	24-2	860	803	880	848	4.69	cps
Manganese	55-2	2314	2410	2370	2365	2.05	cps
Molybdenum	94-1	5668	7155	7482	6768	14.29	cps
Molybdenum	95-1	10017	11675	12475	11389	11.01	cps
Molybdenum	96-1	10407	12339	13606	12117	13.30	cps
Molybdenum	97-1	5821	7305	8252	7126	17.20	cps
Molybdenum	98-1	15522	18722	20641	18295	14.14	cps
Neodymium	150-1	3	13	10	9	57.30	cps
Neodymium	150-2	0	0	3	1	173.21	cps
Nickel	60-2	6145	6361	6028	6178	2.74	cps
Phosphorus	31-2	303	357	360	340	9.35	cps
Potassium	39-2	101069	99865	97570	99501	1.79	cps
Rhodium	103-1	6257477	6566251	6707243	6510324	3.53	cps
Rhodium	103-2	4115057	4066843	4126812	4102904	0.77	cps
Scandium	45-1	3955031	4075453	4057585	4029357	1.61	cps
Scandium	45-2	379786	376808	376191	377595	0.51	cps
Selenium	82-1	2193	1976	1923	2031	7.05	cps
Selenium	77-2	100	130	143	124	17.84	cps
Selenium	78-2	943	973	883	933	4.91	cps
Silicon	28-1	5145099	4883511	4625124	4884578	5.32	cps
Silver	107-1	147	190	200	179	15.85	cps
Silver	109-1	153	180	193	176	11.60	cps
Sodium	23-2	71462	70403	69948	70604	1.10	cps
Strontium	86-1	840	803	770	804	4.35	cps
Strontium	88-1	890	877	747	838	9.45	cps
Sulfur	34-1	165235	168767	168814	167605	1.22	cps
Terbium	159-1	7794727	8297706	8229790	8107408	3.37	cps
Terbium	159-2	5444861	5391271	5439885	5425339	0.55	cps
Thallium	203-1	860	730	737	776	9.44	cps
Thallium	205-1	1920	1703	1713	1779	6.88	cps
Tin	118-1	2300	2260	2124	2228	4.16	cps
Titanium	47-1	160	167	123	150	15.55	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-03	Instrumnet Name :	P7
Client Sample ID :	FB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:14:47	DataFile Name :	161SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	157	120	147	141	13.43	cps
Vanadium	51-2	277	257	223	252	10.68	cps
Yttrium	89-1	8338522	8600006	8525114	8487881	1.59	cps
Yttrium	89-2	2348482	2281123	2349493	2326366	1.68	cps
Zinc	66-2	1427	1397	1300	1375	4.82	cps
Zirconium	90-1	487	600	403	497	19.88	cps
Zirconium	91-1	120	93	103	106	12.76	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:18:03	DataFile Name :	162SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1745	1020	940	1235	35.91	cps
Antimony	121-1	327	317	327	323	1.79	cps
Arsenic	75-2	845	766	704	771	9.16	cps
Barium	135-1	22508	22648	22575	22577	0.31	cps
Barium	137-1	38913	38709	38836	38820	0.27	cps
Beryllium	9-1	33	60	23	39	48.75	cps
Bismuth	209-1	5421505	5471017	5484524	5459015	0.61	cps
Bismuth	209-2	4361737	4210892	4245107	4272579	1.85	cps
Bromine	81-1	131177	126378	122168	126575	3.56	cps
Bromine	81-2	20257	19880	19226	19788	2.64	cps
Cadmium	108-1	7	13	10	10	33.30	cps
Cadmium	106-1	2127	2067	2024	2072	2.50	cps
Cadmium	111-1	276	276	271	274	1.09	cps
Calcium	43-1	88393	88262	87873	88176	0.31	cps
Calcium	44-1	1398508	1435660	1431245	1421804	1.43	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	8082	7996	8222	8100	1.41	cps
Cobalt	59-2	450	487	507	481	5.97	cps
Copper	63-2	4134	3834	3804	3924	4.65	cps
Dysprosium	156-1	160	107	157	141	21.17	cps
Dysprosium	156-2	163	110	97	123	28.60	cps
Erbium	164-1	213	190	200	201	5.82	cps
Erbium	164-2	160	177	80	139	37.21	cps
Gadolinium	160-1	240	207	180	209	14.39	cps
Gadolinium	160-2	463	447	510	473	6.94	cps
Holmium	165-1	8292615	8108695	7800465	8067258	3.08	cps
Holmium	165-2	5739793	5620649	5662816	5674419	1.06	cps
Indium	115-1	6688668	6756754	6634837	6693419	0.91	cps
Indium	115-2	2426874	2381627	2394080	2400860	0.97	cps
Iron	56-2	46204	45569	45983	45919	0.70	cps
Iron	57-2	3791	3874	3884	3849	1.33	cps
Iron	54-2	3534	3654	3567	3585	1.73	cps
Krypton	83-1	330	400	377	369	9.66	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:18:03	DataFile Name :	162SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	4854	4748	4587	4730	2.84	cps
Lead	207-1	4147	4111	4147	4135	0.51	cps
Lead	208-1	18989	19029	18805	18941	0.63	cps
Lithium	6-1	730851	749951	729880	736894	1.54	cps
Magnesium	24-2	443543	438562	440029	440712	0.58	cps
Manganese	55-2	4794	5078	4954	4942	2.88	cps
Molybdenum	94-1	1980	1913	1917	1937	1.94	cps
Molybdenum	95-1	3160	3114	3030	3101	2.12	cps
Molybdenum	96-1	3504	3424	3427	3452	1.31	cps
Molybdenum	97-1	2080	1853	1967	1967	5.76	cps
Molybdenum	98-1	4841	4974	5028	4948	1.94	cps
Neodymium	150-1	280	303	283	289	4.37	cps
Neodymium	150-2	160	143	140	148	7.25	cps
Nickel	60-2	730	733	747	737	1.20	cps
Phosphorus	31-2	360	307	307	324	9.49	cps
Potassium	39-2	343478	341532	341596	342202	0.32	cps
Rhodium	103-1	6912554	6612728	6722876	6749386	2.25	cps
Rhodium	103-2	4007541	4153393	4025279	4062071	1.96	cps
Scandium	45-1	4190452	4299411	4164667	4218177	1.70	cps
Scandium	45-2	382813	383653	377012	381159	0.95	cps
Selenium	82-1	1694	1588	1545	1609	4.78	cps
Selenium	77-2	107	133	127	122	11.36	cps
Selenium	78-2	720	767	817	768	6.30	cps
Silicon	28-1	14286104	14100016	13931646	14105922	1.26	cps
Silver	107-1	150	143	117	137	12.91	cps
Silver	109-1	103	110	117	110	6.06	cps
Sodium	23-2	5936221	5928126	5853413	5905920	0.77	cps
Strontium	86-1	87747	89601	88306	88551	1.07	cps
Strontium	88-1	781833	770180	764699	772237	1.13	cps
Sulfur	34-1	250885	248337	246868	248697	0.82	cps
Terbium	159-1	8339316	8212121	8385902	8312446	1.08	cps
Terbium	159-2	5568225	5519743	5607601	5565190	0.79	cps
Thallium	203-1	583	667	627	626	6.66	cps
Thallium	205-1	1477	1397	1440	1438	2.79	cps
Tin	118-1	1797	1880	1947	1875	4.01	cps
Titanium	47-1	250	273	207	243	13.90	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:18:03	DataFile Name :	162SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	317	407	330	351	13.83	cps
Vanadium	51-2	63	67	47	59	18.19	cps
Yttrium	89-1	8722303	8895203	8545541	8721016	2.00	cps
Yttrium	89-2	2322318	2364198	2340478	2342331	0.90	cps
Zinc	66-2	1760	1827	1907	1831	4.01	cps
Zirconium	90-1	447	390	443	427	7.45	cps
Zirconium	91-1	83	97	97	92	8.35	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3866-05DUP Instrumnet Name : P7
 Client Sample ID : TTMW304D-20251211DL Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 20:21:19 DataFile Name : 163SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	910	933	910	918	1.47	cps
Antimony	121-1	197	247	283	242	17.96	cps
Arsenic	75-2	569	569	512	550	5.98	cps
Barium	135-1	22885	21730	22101	22239	2.65	cps
Barium	137-1	38195	38646	38449	38430	0.59	cps
Beryllium	9-1	70	30	37	46	47.04	cps
Bismuth	209-1	5457593	5324438	5404085	5395372	1.24	cps
Bismuth	209-2	4251725	4299926	4308167	4286606	0.71	cps
Bromine	81-1	78230	79204	79003	78812	0.65	cps
Bromine	81-2	12622	12095	11728	12148	3.70	cps
Cadmium	108-1	10	17	20	16	32.73	cps
Cadmium	106-1	2167	1960	1973	2034	5.69	cps
Cadmium	111-1	267	283	283	278	3.26	cps
Calcium	43-1	85285	87333	85677	86098	1.26	cps
Calcium	44-1	1396854	1414997	1389811	1400554	0.93	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	7895	8199	8019	8038	1.90	cps
Cobalt	59-2	403	483	560	482	16.25	cps
Copper	63-2	3414	3714	3417	3515	4.90	cps
Dysprosium	156-1	167	160	160	162	2.37	cps
Dysprosium	156-2	107	153	90	117	28.14	cps
Erbium	164-1	257	217	240	238	8.45	cps
Erbium	164-2	140	133	147	140	4.76	cps
Gadolinium	160-1	253	213	250	239	9.29	cps
Gadolinium	160-2	480	420	503	468	9.19	cps
Holmium	165-1	8025142	8227419	7843814	8032125	2.39	cps
Holmium	165-2	5459052	5635537	5551336	5548642	1.59	cps
Indium	115-1	6554442	6810276	6705541	6690086	1.92	cps
Indium	115-2	2412438	2371980	2349672	2378030	1.34	cps
Iron	56-2	43924	44666	43403	43998	1.44	cps
Iron	57-2	3707	3921	3804	3811	2.80	cps
Iron	54-2	3680	3614	3570	3622	1.53	cps
Krypton	83-1	347	417	400	388	9.43	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05DUP	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211DL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:21:19	DataFile Name :	163SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	4718	4501	4768	4662	3.04	cps
Lead	207-1	3891	4151	3974	4005	3.32	cps
Lead	208-1	18025	18355	18448	18276	1.22	cps
Lithium	6-1	747981	732688	741663	740777	1.04	cps
Magnesium	24-2	435028	437012	429732	433924	0.87	cps
Manganese	55-2	4737	4858	4764	4786	1.32	cps
Molybdenum	94-1	1403	1487	1497	1462	3.50	cps
Molybdenum	95-1	2447	2400	2307	2385	2.99	cps
Molybdenum	96-1	2704	2557	2454	2571	4.89	cps
Molybdenum	97-1	1483	1483	1497	1488	0.52	cps
Molybdenum	98-1	4041	3567	3670	3759	6.62	cps
Neodymium	150-1	327	297	307	310	4.93	cps
Neodymium	150-2	177	220	127	174	26.77	cps
Nickel	60-2	783	793	787	788	0.65	cps
Phosphorus	31-2	230	287	297	271	13.26	cps
Potassium	39-2	332260	332052	331288	331867	0.15	cps
Rhodium	103-1	6506370	6374695	6443261	6441442	1.02	cps
Rhodium	103-2	4073212	4069352	3946046	4029537	1.80	cps
Scandium	45-1	4136190	4054979	4125918	4105696	1.08	cps
Scandium	45-2	376218	380133	368916	375089	1.52	cps
Selenium	82-1	1367	1307	1390	1355	3.14	cps
Selenium	77-2	153	127	107	129	18.17	cps
Selenium	78-2	710	777	810	766	6.65	cps
Silicon	28-1	13303269	13122061	13262807	13229379	0.72	cps
Silver	107-1	90	100	153	114	29.75	cps
Silver	109-1	93	90	110	98	10.96	cps
Sodium	23-2	5765891	5808370	5945782	5840014	1.61	cps
Strontium	86-1	87190	87388	86821	87133	0.33	cps
Strontium	88-1	747556	755402	755377	752778	0.60	cps
Sulfur	34-1	246539	244120	245587	245415	0.50	cps
Terbium	159-1	8300842	8168558	8023224	8164208	1.70	cps
Terbium	159-2	5453085	5508120	5484968	5482058	0.50	cps
Thallium	203-1	493	500	423	472	8.99	cps
Thallium	205-1	1290	1297	1150	1246	6.65	cps
Tin	118-1	1753	1710	1750	1738	1.39	cps
Titanium	47-1	253	263	210	242	11.71	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05DUP	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211DL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:21:19	DataFile Name :	163SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	340	337	413	363	11.93	cps
Vanadium	51-2	53	73	40	56	30.20	cps
Yttrium	89-1	8411392	8530201	8375169	8438920	0.96	cps
Yttrium	89-2	2286111	2321666	2240800	2282859	1.78	cps
Zinc	66-2	1663	1780	1757	1733	3.56	cps
Zirconium	90-1	367	467	370	401	14.16	cps
Zirconium	91-1	70	73	100	81	20.27	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:24:31	DataFile Name :	164CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	7426998	7238961	7390679	7352213	1.36	cps
Antimony	121-1	2566671	2632777	2594396	2597948	1.28	cps
Arsenic	75-2	255770	254586	250256	253537	1.14	cps
Barium	135-1	2995500	3090702	3105700	3063967	1.95	cps
Barium	137-1	5229052	5419474	5355668	5334732	1.82	cps
Beryllium	9-1	479823	486151	491220	485731	1.18	cps
Bismuth	209-1	4429501	4509565	4504986	4481351	1.00	cps
Bismuth	209-2	3630986	3604888	3589633	3608502	0.58	cps
Bromine	81-1	47630	46861	46062	46851	1.67	cps
Bromine	81-2	6985	6695	6508	6729	3.57	cps
Cadmium	108-1	54699	56202	55218	55373	1.38	cps
Cadmium	106-1	75874	77368	78584	77275	1.76	cps
Cadmium	111-1	807170	830846	827561	821859	1.56	cps
Calcium	43-1	3714308	3724034	3819549	3752630	1.55	cps
Calcium	44-1	60544434	61282594	61277421	61034816	0.70	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1305800	1311930	1301341	1306357	0.41	cps
Cobalt	59-2	2052058	1999010	1955335	2002134	2.42	cps
Copper	63-2	15414961	15148269	15269609	15277613	0.87	cps
Dysprosium	156-1	207	180	210	199	8.27	cps
Dysprosium	156-2	263	293	300	286	6.84	cps
Erbium	164-1	323	317	323	321	1.20	cps
Erbium	164-2	220	230	207	219	5.35	cps
Gadolinium	160-1	160	220	113	164	32.52	cps
Gadolinium	160-2	383	410	377	390	4.52	cps
Holmium	165-1	6914798	7017700	7208254	7046918	2.11	cps
Holmium	165-2	5040200	4996279	4994658	5010379	0.52	cps
Indium	115-1	5495218	5498433	5599706	5531119	1.07	cps
Indium	115-2	2057857	2022898	2003937	2028230	1.35	cps
Iron	56-2	300897049	293826882	294515736	296413222	1.32	cps
Iron	57-2	7454839	7230426	7297941	7327735	1.57	cps
Iron	54-2	16311364	16239010	16492306	16347560	0.80	cps
Krypton	83-1	320	350	427	366	15.05	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:24:31	DataFile Name :	164CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	10337277	10704150	10575495	10538974	1.77	cps
Lead	207-1	9113136	9411355	9356387	9293626	1.71	cps
Lead	208-1	41514293	42607088	42511553	42210978	1.43	cps
Lithium	6-1	625688	631471	640352	632504	1.17	cps
Magnesium	24-2	68187001	67761349	67947741	67965363	0.31	cps
Manganese	55-2	10868924	10710409	10624759	10734698	1.15	cps
Molybdenum	94-1	9835079	9631878	9839780	9768913	1.22	cps
Molybdenum	95-1	13708006	13934827	13978408	13873747	1.05	cps
Molybdenum	96-1	15081299	15389795	14845540	15105545	1.81	cps
Molybdenum	97-1	8598985	8697113	8852895	8716331	1.47	cps
Molybdenum	98-1	21838682	22560956	22463569	22287736	1.76	cps
Neodymium	150-1	187	167	150	168	10.94	cps
Neodymium	150-2	87	43	40	57	45.95	cps
Nickel	60-2	512189	507824	503092	507702	0.90	cps
Phosphorus	31-2	9169	8993	9113	9092	0.99	cps
Potassium	39-2	33750368	33216350	34027135	33664618	1.22	cps
Rhodium	103-1	5242656	5233586	5281221	5252488	0.48	cps
Rhodium	103-2	3276458	3319040	3293460	3296319	0.65	cps
Scandium	45-1	3511740	3513128	3492681	3505850	0.33	cps
Scandium	45-2	334653	333185	334345	334061	0.23	cps
Selenium	82-1	76024	77957	77193	77058	1.26	cps
Selenium	77-2	6992	7162	6958	7037	1.55	cps
Selenium	78-2	24484	23759	24143	24129	1.50	cps
Silicon	28-1	16036262	15972522	15985321	15998035	0.21	cps
Silver	107-1	3575758	3602843	3589761	3589454	0.38	cps
Silver	109-1	3367998	3453672	3424215	3415295	1.27	cps
Sodium	23-2	104685938	105454435	106413615	105517996	0.82	cps
Strontium	86-1	841477	848928	853494	847966	0.72	cps
Strontium	88-1	7358287	7416395	7458467	7411050	0.68	cps
Sulfur	34-1	204806	206036	207844	206229	0.74	cps
Terbium	159-1	6813535	6924751	7186202	6974829	2.74	cps
Terbium	159-2	4861722	4764908	4832693	4819774	1.03	cps
Thallium	203-1	2641331	2705455	2670258	2672348	1.20	cps
Thallium	205-1	6225186	6330149	6270700	6275345	0.84	cps
Tin	118-1	2202795	2248795	2271179	2240923	1.56	cps
Titanium	47-1	3663873	3762001	3732163	3719346	1.35	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV13	Instrumnet Name :	P7
Client Sample ID :	CCV13	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:24:31	DataFile Name :	164CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	8359269	8599295	8573349	8510638	1.55	cps
Vanadium	51-2	1079690	1097499	1088845	1088678	0.82	cps
Yttrium	89-1	7125588	7120437	7265084	7170369	1.14	cps
Yttrium	89-2	1997513	1988848	2000109	1995490	0.30	cps
Zinc	66-2	2948060	3050545	2949007	2982537	1.97	cps
Zirconium	90-1	4778423	4802834	4726722	4769326	0.81	cps
Zirconium	91-1	1040675	1050026	1056707	1049136	0.77	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:30:47	DataFile Name :	166CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	233	173	210	206	14.71	cps
Antimony	121-1	393	560	597	517	20.98	cps
Arsenic	75-2	93	156	180	143	31.36	cps
Barium	135-1	80	77	87	81	6.28	cps
Barium	137-1	123	147	107	126	16.00	cps
Beryllium	9-1	37	17	20	24	43.83	cps
Bismuth	209-1	5241502	5289744	5077982	5203076	2.13	cps
Bismuth	209-2	4091369	4072825	4013573	4059256	1.00	cps
Bromine	81-1	25078	25449	24811	25113	1.28	cps
Bromine	81-2	2867	3004	2684	2851	5.63	cps
Cadmium	108-1	13	20	7	13	49.99	cps
Cadmium	106-1	1920	1857	1993	1923	3.56	cps
Cadmium	111-1	223	244	255	241	6.71	cps
Calcium	43-1	263	217	173	218	20.67	cps
Calcium	44-1	18949	18565	18408	18641	1.49	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1117	1027	1113	1086	4.70	cps
Cobalt	59-2	80	70	87	79	10.64	cps
Copper	63-2	1150	1213	1087	1150	5.51	cps
Dysprosium	156-1	0	0	7	2	173.21	cps
Dysprosium	156-2	7	0	3	3	100.05	cps
Erbium	164-1	33	13	10	19	66.81	cps
Erbium	164-2	37	23	33	31	22.31	cps
Gadolinium	160-1	33	43	27	34	24.35	cps
Gadolinium	160-2	290	330	270	297	10.30	cps
Holmium	165-1	7704597	7737367	7673677	7705214	0.41	cps
Holmium	165-2	5529547	5582504	5465781	5525944	1.06	cps
Indium	115-1	6600190	6417905	6443626	6487240	1.52	cps
Indium	115-2	2334358	2267786	2302360	2301502	1.45	cps
Iron	56-2	17804	18074	18004	17961	0.78	cps
Iron	57-2	1037	1107	1110	1084	3.82	cps
Iron	54-2	1763	1680	1750	1731	2.59	cps
Krypton	83-1	440	400	493	444	10.54	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:30:47	DataFile Name :	166CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	813	617	737	722	13.73	cps
Lead	207-1	640	523	603	589	10.13	cps
Lead	208-1	2833	2653	2810	2766	3.54	cps
Lithium	6-1	719894	696804	696546	704415	1.90	cps
Magnesium	24-2	1243	1250	1317	1270	3.19	cps
Manganese	55-2	410	387	427	408	4.93	cps
Molybdenum	94-1	567	520	673	587	13.40	cps
Molybdenum	95-1	693	677	630	667	4.92	cps
Molybdenum	96-1	810	630	797	746	13.45	cps
Molybdenum	97-1	367	440	380	396	9.87	cps
Molybdenum	98-1	1193	1053	1120	1122	6.24	cps
Neodymium	150-1	10	3	17	10	66.70	cps
Neodymium	150-2	7	0	0	2	173.21	cps
Nickel	60-2	223	257	250	243	7.25	cps
Phosphorus	31-2	273	213	237	241	12.54	cps
Potassium	39-2	58438	57983	58428	58283	0.45	cps
Rhodium	103-1	6421733	6205929	6234124	6287262	1.87	cps
Rhodium	103-2	3907377	3871059	3868339	3882258	0.56	cps
Scandium	45-1	4063569	3924635	3967644	3985283	1.78	cps
Scandium	45-2	362972	355049	363092	360371	1.28	cps
Selenium	82-1	1042	1045	1039	1042	0.27	cps
Selenium	77-2	90	77	67	78	15.05	cps
Selenium	78-2	720	643	657	673	6.08	cps
Silicon	28-1	1719908	1726534	1677061	1707834	1.57	cps
Silver	107-1	283	217	297	266	16.14	cps
Silver	109-1	310	250	237	266	14.71	cps
Sodium	23-2	49516	49589	48369	49158	1.39	cps
Strontium	86-1	647	643	760	683	9.72	cps
Strontium	88-1	240	290	260	263	9.56	cps
Sulfur	34-1	190086	191038	191240	190788	0.32	cps
Terbium	159-1	8111814	7728069	7889494	7909792	2.44	cps
Terbium	159-2	5284618	5133651	5237337	5218535	1.48	cps
Thallium	203-1	383	420	370	391	6.62	cps
Thallium	205-1	850	913	970	911	6.59	cps
Tin	118-1	3814	3701	3600	3705	2.88	cps
Titanium	47-1	120	130	123	124	4.09	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB13	Instrumnet Name :	P7
Client Sample ID :	CCB13	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:30:47	DataFile Name :	166CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	190	123	103	139	32.67	cps
Vanadium	51-2	60	13	30	34	68.66	cps
Yttrium	89-1	8201634	8175404	8166340	8181126	0.22	cps
Yttrium	89-2	2168834	2189440	2239536	2199270	1.65	cps
Zinc	66-2	1153	1077	1133	1121	3.55	cps
Zirconium	90-1	430	477	583	497	15.83	cps
Zirconium	91-1	60	120	117	99	34.10	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05LX5	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 20:34:05	DataFile Name :	167SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2267	2444	2367	2359	3.76	cps
Antimony	121-1	247	363	473	361	31.39	cps
Arsenic	75-2	119	139	95	118	19.00	cps
Barium	135-1	3704	3547	3617	3623	2.17	cps
Barium	137-1	6542	6568	6562	6557	0.21	cps
Beryllium	9-1	27	23	20	23	14.29	cps
Bismuth	209-1	4528379	4723887	4725094	4659120	2.43	cps
Bismuth	209-2	3696773	3776275	3609300	3694116	2.26	cps
Bromine	81-1	22751	23692	23819	23421	2.49	cps
Bromine	81-2	2844	2767	2874	2828	1.95	cps
Cadmium	108-1	17	20	17	18	10.81	cps
Cadmium	106-1	1567	1620	1653	1613	2.71	cps
Cadmium	111-1	210	211	231	217	5.65	cps
Calcium	43-1	14524	14827	14524	14625	1.20	cps
Calcium	44-1	247329	251837	250573	249913	0.93	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2760	2947	2687	2798	4.79	cps
Cobalt	59-2	130	153	120	134	12.73	cps
Copper	63-2	1580	1773	1767	1707	6.43	cps
Dysprosium	156-1	37	53	30	40	30.04	cps
Dysprosium	156-2	20	27	17	21	24.12	cps
Erbium	164-1	60	67	67	64	5.98	cps
Erbium	164-2	43	53	33	43	23.08	cps
Gadolinium	160-1	63	43	53	53	18.75	cps
Gadolinium	160-2	287	353	297	312	11.52	cps
Holmium	165-1	6814984	6882486	6753220	6816897	0.95	cps
Holmium	165-2	5028381	5002493	4749870	4926915	3.12	cps
Indium	115-1	5635444	5753109	5544513	5644355	1.85	cps
Indium	115-2	2060451	2048847	2073174	2060824	0.59	cps
Iron	56-2	27094	26550	26550	26732	1.18	cps
Iron	57-2	1510	1600	1570	1560	2.94	cps
Iron	54-2	2294	2560	2420	2425	5.50	cps
Krypton	83-1	383	360	337	360	6.48	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05LX5	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 20:34:05	DataFile Name :	167SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	2180	2207	2244	2210	1.44	cps
Lead	207-1	1830	1877	1947	1885	3.12	cps
Lead	208-1	8524	8578	8518	8540	0.39	cps
Lithium	6-1	629180	630077	626488	628582	0.30	cps
Magnesium	24-2	76858	75535	76549	76314	0.91	cps
Manganese	55-2	1463	1347	1407	1406	4.15	cps
Molybdenum	94-1	807	817	797	807	1.24	cps
Molybdenum	95-1	860	860	993	904	8.51	cps
Molybdenum	96-1	973	1117	1000	1030	7.40	cps
Molybdenum	97-1	380	587	550	506	21.81	cps
Molybdenum	98-1	1363	1387	1330	1360	2.09	cps
Neodymium	150-1	67	33	50	50	33.34	cps
Neodymium	150-2	43	50	27	40	30.04	cps
Nickel	60-2	477	470	370	439	13.61	cps
Phosphorus	31-2	287	250	283	273	7.42	cps
Potassium	39-2	100026	99365	99640	99677	0.33	cps
Rhodium	103-1	5448512	5486865	5514165	5483181	0.60	cps
Rhodium	103-2	3498105	3509421	3492859	3500128	0.24	cps
Scandium	45-1	3478933	3502589	3442679	3474734	0.87	cps
Scandium	45-2	324448	325702	324280	324810	0.24	cps
Selenium	82-1	984	1016	1039	1013	2.74	cps
Selenium	77-2	67	77	77	73	7.87	cps
Selenium	78-2	643	587	570	600	6.41	cps
Silicon	28-1	3394327	3368170	3321761	3361419	1.09	cps
Silver	107-1	207	140	157	168	20.68	cps
Silver	109-1	120	117	50	96	41.32	cps
Sodium	23-2	1026285	1016975	1015839	1019700	0.56	cps
Strontium	86-1	15105	15345	14821	15090	1.74	cps
Strontium	88-1	124008	126674	126166	125616	1.13	cps
Sulfur	34-1	200568	200855	200264	200562	0.15	cps
Terbium	159-1	6890633	6905411	7092993	6963012	1.62	cps
Terbium	159-2	4794932	4848146	4659944	4767674	2.03	cps
Thallium	203-1	330	370	330	343	6.73	cps
Thallium	205-1	760	793	813	789	3.41	cps
Tin	118-1	2824	2827	2964	2871	2.78	cps
Titanium	47-1	117	113	137	122	10.33	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05LX5	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 20:34:05	DataFile Name :	167SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	120	97	117	111	11.36	cps
Vanadium	51-2	23	20	17	20	16.65	cps
Yttrium	89-1	7076062	7398662	7168853	7214526	2.30	cps
Yttrium	89-2	2013986	1982959	1968984	1988643	1.16	cps
Zinc	66-2	5104	5484	4988	5192	5.00	cps
Zirconium	90-1	747	827	827	800	5.77	cps
Zirconium	91-1	220	137	197	184	23.31	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3866-05MS Instrumnet Name : P7
 Client Sample ID : TTMW304D-20251211M Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 20:37:21 DataFile Name : 168SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1372168	1385493	1397959	1385207	0.93	cps
Antimony	121-1	2662250	2621483	2634088	2639274	0.79	cps
Arsenic	75-2	263059	260322	261942	261774	0.53	cps
Barium	135-1	2807620	2741327	2814290	2787745	1.45	cps
Barium	137-1	4870685	4869635	4844264	4861528	0.31	cps
Beryllium	9-1	484838	489156	489294	487762	0.52	cps
Bismuth	209-1	4842515	4842598	4765615	4816910	0.92	cps
Bismuth	209-2	3870345	3804017	3868930	3847764	0.98	cps
Bromine	81-1	34664	40582	44494	39913	12.40	cps
Bromine	81-2	7959	8089	8242	8097	1.75	cps
Cadmium	108-1	54081	53425	55298	54268	1.75	cps
Cadmium	106-1	78008	78283	79563	78618	1.06	cps
Cadmium	111-1	835202	839884	837171	837419	0.28	cps
Calcium	43-1	864231	882233	872783	873082	1.03	cps
Calcium	44-1	13702286	13798462	13420184	13640311	1.44	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1254769	1240171	1236521	1243820	0.78	cps
Cobalt	59-2	1980710	1945243	1958939	1961630	0.91	cps
Copper	63-2	14111733	14391440	14053763	14185645	1.27	cps
Dysprosium	156-1	180	200	210	197	7.77	cps
Dysprosium	156-2	293	320	267	293	9.09	cps
Erbium	164-1	200	160	207	189	13.36	cps
Erbium	164-2	147	103	133	128	17.37	cps
Gadolinium	160-1	193	203	233	210	9.91	cps
Gadolinium	160-2	460	463	547	490	10.02	cps
Holmium	165-1	7300195	7306981	7302063	7303080	0.05	cps
Holmium	165-2	5198156	5228352	5163328	5196612	0.63	cps
Indium	115-1	5995468	5882308	5925278	5934352	0.96	cps
Indium	115-2	2180396	2109415	2043780	2111197	3.24	cps
Iron	56-2	53031329	54777583	53141588	53650166	1.82	cps
Iron	57-2	1354964	1365848	1331160	1350657	1.31	cps
Iron	54-2	3029060	2948949	2996368	2991459	1.35	cps
Krypton	83-1	427	397	357	393	8.93	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05MS	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211M	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:37:21	DataFile Name :	168SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	10686081	10463425	10543660	10564389	1.07	cps
Lead	207-1	9264859	9091582	9315440	9223960	1.27	cps
Lead	208-1	42194132	41630335	42071124	41965197	0.71	cps
Lithium	6-1	668626	667712	662808	666382	0.47	cps
Magnesium	24-2	13691459	13766882	13915152	13791164	0.83	cps
Manganese	55-2	9771048	9964294	9697857	9811066	1.40	cps
Molybdenum	94-1	4459913	4517634	4520067	4499204	0.76	cps
Molybdenum	95-1	4911640	4917065	4981445	4936717	0.79	cps
Molybdenum	96-1	5596771	5580622	5607390	5594927	0.24	cps
Molybdenum	97-1	3110172	3056620	3142471	3103088	1.40	cps
Molybdenum	98-1	7964360	7902963	7979545	7948956	0.51	cps
Neodymium	150-1	343	317	353	338	5.61	cps
Neodymium	150-2	147	153	207	169	19.47	cps
Nickel	60-2	503949	504712	499514	502725	0.56	cps
Phosphorus	31-2	320	313	270	301	9.02	cps
Potassium	39-2	6565967	6509617	6485376	6520320	0.63	cps
Rhodium	103-1	5728127	5817975	5746760	5764287	0.82	cps
Rhodium	103-2	3566811	3644114	3546599	3585841	1.44	cps
Scandium	45-1	3713500	3730527	3669664	3704563	0.85	cps
Scandium	45-2	343419	339663	338883	340655	0.71	cps
Selenium	82-1	79474	80551	79575	79867	0.75	cps
Selenium	77-2	7332	7078	7058	7156	2.13	cps
Selenium	78-2	25415	24604	24370	24796	2.21	cps
Silicon	28-1	10608072	10822651	10749045	10726589	1.02	cps
Silver	107-1	597854	595634	605501	599663	0.86	cps
Silver	109-1	552383	561055	562857	558765	1.00	cps
Sodium	23-2	25800913	26608838	26452464	26287405	1.63	cps
Strontium	86-1	1059749	1069224	1080403	1069792	0.97	cps
Strontium	88-1	9136101	9413593	9411580	9320425	1.71	cps
Sulfur	34-1	256938	257624	256855	257139	0.16	cps
Terbium	159-1	7519606	7330935	7343722	7398088	1.43	cps
Terbium	159-2	5033419	5020838	4939365	4997874	1.02	cps
Thallium	203-1	2591235	2649051	2621824	2620703	1.10	cps
Thallium	205-1	6075252	6303411	6216091	6198251	1.86	cps
Tin	118-1	1998301	2051939	2068139	2039460	1.79	cps
Titanium	47-1	1593	1657	1590	1613	2.33	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05MS	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211M	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:37:21	DataFile Name :	168SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	8035197	7871322	7982052	7962857	1.05	cps
Vanadium	51-2	1074272	1067536	1068726	1070178	0.34	cps
Yttrium	89-1	7648914	7634683	7712313	7665303	0.54	cps
Yttrium	89-2	2085377	2082320	2036120	2067939	1.33	cps
Zinc	66-2	2902831	2956267	2912637	2923912	0.97	cps
Zirconium	90-1	4516112	4523279	4571026	4536806	0.66	cps
Zirconium	91-1	978362	994477	1013636	995492	1.77	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3866-05MSD Instrumnet Name : P7
 Client Sample ID : TTMW304D-20251211M Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 20:40:11 DataFile Name : 169SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1392108	1398551	1422202	1404287	1.13	cps
Antimony	121-1	2628759	2661922	2640828	2643837	0.63	cps
Arsenic	75-2	266780	264478	268446	266568	0.75	cps
Barium	135-1	2716213	2836934	2787113	2780087	2.18	cps
Barium	137-1	4771485	4853108	4838036	4820877	0.90	cps
Beryllium	9-1	476687	486801	489365	484284	1.38	cps
Bismuth	209-1	4692315	4791089	4827551	4770319	1.47	cps
Bismuth	209-2	3929659	3838648	3831635	3866648	1.41	cps
Bromine	81-1	41819	47744	52346	47303	11.16	cps
Bromine	81-2	8693	9500	9303	9165	4.59	cps
Cadmium	108-1	54536	55473	55215	55074	0.88	cps
Cadmium	106-1	78249	80472	79972	79564	1.47	cps
Cadmium	111-1	826005	850044	849778	841942	1.64	cps
Calcium	43-1	845321	862497	866232	858017	1.30	cps
Calcium	44-1	13308986	13499030	13569259	13459092	1.00	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1247599	1252511	1241883	1247331	0.43	cps
Cobalt	59-2	1962592	1987386	2033767	1994582	1.81	cps
Copper	63-2	13991838	14007310	14351539	14116896	1.44	cps
Dysprosium	156-1	230	213	183	209	11.32	cps
Dysprosium	156-2	297	300	283	293	3.01	cps
Erbium	164-1	187	197	220	201	8.50	cps
Erbium	164-2	150	153	153	152	1.27	cps
Gadolinium	160-1	247	227	167	213	19.52	cps
Gadolinium	160-2	410	473	450	444	7.21	cps
Holmium	165-1	7308735	7343411	7465738	7372628	1.12	cps
Holmium	165-2	5241715	5210661	5103146	5185174	1.40	cps
Indium	115-1	5923825	5808729	5884986	5872514	1.00	cps
Indium	115-2	2117408	2098757	2073008	2096391	1.06	cps
Iron	56-2	54219826	53584113	53678951	53827630	0.64	cps
Iron	57-2	1371847	1363667	1367828	1367781	0.30	cps
Iron	54-2	3045430	3023629	3026733	3031931	0.39	cps
Krypton	83-1	417	433	333	394	13.58	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3866-05MSD Instrumnet Name : P7
 Client Sample ID : TTMW304D-20251211M Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 20:40:11 DataFile Name : 169SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	10309390	10637431	10353048	10433289	1.71	cps
Lead	207-1	9093869	9348748	9319281	9253966	1.51	cps
Lead	208-1	41286011	42870141	41982762	42046305	1.89	cps
Lithium	6-1	663907	664148	677086	668380	1.13	cps
Magnesium	24-2	14032491	13686422	13824061	13847658	1.26	cps
Manganese	55-2	9926839	9685259	9904135	9838744	1.36	cps
Molybdenum	94-1	4598389	4712037	4560681	4623702	1.70	cps
Molybdenum	95-1	4958286	5091734	5086620	5045547	1.50	cps
Molybdenum	96-1	5567951	5679766	5708471	5652063	1.31	cps
Molybdenum	97-1	3122350	3103821	3170536	3132236	1.10	cps
Molybdenum	98-1	7783553	8188027	8100779	8024119	2.65	cps
Neodymium	150-1	367	287	347	333	12.49	cps
Neodymium	150-2	150	157	123	143	12.30	cps
Nickel	60-2	511333	499635	510103	507024	1.27	cps
Phosphorus	31-2	307	280	277	288	5.71	cps
Potassium	39-2	6610871	6398037	6337489	6448799	2.23	cps
Rhodium	103-1	5666298	5810781	5801166	5759415	1.40	cps
Rhodium	103-2	3559547	3498473	3632552	3563524	1.88	cps
Scandium	45-1	3642140	3657219	3671304	3656888	0.40	cps
Scandium	45-2	340795	341663	339692	340716	0.29	cps
Selenium	82-1	78813	80936	80980	80243	1.54	cps
Selenium	77-2	7262	7038	7248	7183	1.74	cps
Selenium	78-2	24574	25212	24878	24888	1.28	cps
Silicon	28-1	10482938	10483685	10644949	10537190	0.89	cps
Silver	107-1	597607	605499	608207	603771	0.91	cps
Silver	109-1	558110	577072	571899	569027	1.72	cps
Sodium	23-2	25838657	26371011	26530828	26246832	1.38	cps
Strontium	86-1	1053180	1067473	1082375	1067676	1.37	cps
Strontium	88-1	9232222	9368468	9297225	9299305	0.73	cps
Sulfur	34-1	257522	259626	257296	258148	0.50	cps
Terbium	159-1	7461135	7229126	7285889	7325383	1.65	cps
Terbium	159-2	5039991	4993931	5117033	5050318	1.23	cps
Thallium	203-1	2602929	2685397	2594421	2627582	1.91	cps
Thallium	205-1	6245135	6384926	6357642	6329234	1.17	cps
Tin	118-1	1981054	2007403	2061693	2016717	2.04	cps
Titanium	47-1	1523	1563	1653	1580	4.21	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05MSD	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211M	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:40:11	DataFile Name :	169SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	8018627	8317678	8251272	8195859	1.92	cps
Vanadium	51-2	1080980	1063897	1073086	1072654	0.80	cps
Yttrium	89-1	7589282	7666195	7612366	7622614	0.52	cps
Yttrium	89-2	2093592	2002566	2065640	2053932	2.27	cps
Zinc	66-2	2952120	2929979	2883752	2921950	1.19	cps
Zirconium	90-1	4464524	4627259	4648231	4580005	2.20	cps
Zirconium	91-1	997587	1012687	1020291	1010188	1.14	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05A	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:42:59	DataFile Name :	170SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1423627	1466765	1414977	1435123	1.93	cps
Antimony	121-1	2747665	2797613	2807341	2784206	1.15	cps
Arsenic	75-2	276499	275446	275556	275833	0.21	cps
Barium	135-1	2849076	2959202	2882868	2897049	1.95	cps
Barium	137-1	4903943	4961908	5112385	4992745	2.15	cps
Beryllium	9-1	504456	508248	510864	507856	0.63	cps
Bismuth	209-1	5023996	4916960	4940228	4960394	1.13	cps
Bismuth	209-2	3904081	3993656	3939628	3945789	1.14	cps
Bromine	81-1	41859	46831	49954	46215	8.83	cps
Bromine	81-2	8266	8503	8142	8304	2.20	cps
Cadmium	108-1	57096	56503	56550	56716	0.58	cps
Cadmium	106-1	81085	83693	83341	82706	1.71	cps
Cadmium	111-1	873387	882984	879340	878570	0.55	cps
Calcium	43-1	881786	908885	894068	894913	1.52	cps
Calcium	44-1	13764462	14028409	14528191	14107021	2.75	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1297506	1283730	1269144	1283460	1.11	cps
Cobalt	59-2	2059576	2025548	2041537	2042221	0.83	cps
Copper	63-2	14374347	14660362	14262555	14432421	1.42	cps
Dysprosium	156-1	277	240	230	249	9.87	cps
Dysprosium	156-2	273	263	310	282	8.71	cps
Erbium	164-1	277	240	260	259	7.09	cps
Erbium	164-2	153	130	170	151	13.30	cps
Gadolinium	160-1	243	230	223	232	4.39	cps
Gadolinium	160-2	440	477	410	442	7.55	cps
Holmium	165-1	7530781	7448848	7260524	7413384	1.87	cps
Holmium	165-2	5421441	5299628	5311409	5344159	1.26	cps
Indium	115-1	6093714	6076529	6115609	6095284	0.32	cps
Indium	115-2	2210217	2167696	2125967	2167960	1.94	cps
Iron	56-2	55902859	54389226	54431359	54907815	1.57	cps
Iron	57-2	1370051	1383685	1407019	1386918	1.35	cps
Iron	54-2	3163437	3062468	3081074	3102326	1.73	cps
Krypton	83-1	440	390	430	420	6.30	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05A	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:42:59	DataFile Name :	170SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	10877048	10963759	11186164	11008990	1.45	cps
Lead	207-1	9640691	9832920	9728882	9734164	0.99	cps
Lead	208-1	43675931	44766138	44679479	44373849	1.37	cps
Lithium	6-1	685686	684714	689621	686674	0.38	cps
Magnesium	24-2	14244485	14489273	14206578	14313445	1.07	cps
Manganese	55-2	9990635	9969231	9754286	9904717	1.32	cps
Molybdenum	94-1	4738939	4767490	4716656	4741028	0.54	cps
Molybdenum	95-1	5113352	5149082	5243210	5168548	1.30	cps
Molybdenum	96-1	5882438	5970324	5715626	5856130	2.21	cps
Molybdenum	97-1	3227042	3296957	3216834	3246945	1.34	cps
Molybdenum	98-1	8322243	8368242	8300254	8330246	0.42	cps
Neodymium	150-1	347	407	333	362	10.79	cps
Neodymium	150-2	133	157	183	158	15.86	cps
Nickel	60-2	526551	528478	523243	526090	0.50	cps
Phosphorus	31-2	293	283	330	302	8.13	cps
Potassium	39-2	6700140	6786845	6586131	6691039	1.50	cps
Rhodium	103-1	5938579	5914227	5898032	5916946	0.34	cps
Rhodium	103-2	3666308	3684380	3650149	3666946	0.47	cps
Scandium	45-1	3824757	3781650	3887357	3831255	1.39	cps
Scandium	45-2	347282	353013	348538	349611	0.86	cps
Selenium	82-1	83226	85223	83793	84080	1.22	cps
Selenium	77-2	7595	7695	7339	7543	2.44	cps
Selenium	78-2	26033	26160	25729	25974	0.85	cps
Silicon	28-1	11006272	11001953	10917775	10975333	0.45	cps
Silver	107-1	624854	634594	628516	629321	0.78	cps
Silver	109-1	582159	594344	597701	591401	1.38	cps
Sodium	23-2	26474592	26774551	27127604	26792249	1.22	cps
Strontium	86-1	1113077	1129626	1121232	1121312	0.74	cps
Strontium	88-1	9748355	9703046	9886967	9779456	0.98	cps
Sulfur	34-1	259972	259918	262291	260727	0.52	cps
Terbium	159-1	7744423	7556503	7599766	7633564	1.29	cps
Terbium	159-2	4993123	5168200	5099401	5086908	1.73	cps
Thallium	203-1	2743826	2751671	2753696	2749731	0.19	cps
Thallium	205-1	6484126	6703337	6420780	6536081	2.27	cps
Tin	118-1	2103271	2106064	2101470	2103602	0.11	cps
Titanium	47-1	1557	1630	1550	1579	2.81	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-05A	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:42:59	DataFile Name :	170SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	8199176	8765329	8688583	8551029	3.59	cps
Vanadium	51-2	1112258	1121813	1102532	1112201	0.87	cps
Yttrium	89-1	7946263	7787873	7877778	7870638	1.01	cps
Yttrium	89-2	2125618	2122683	2072913	2107072	1.41	cps
Zinc	66-2	2999380	2978339	3030984	3002901	0.88	cps
Zirconium	90-1	4621618	4773810	4836166	4743865	2.33	cps
Zirconium	91-1	1042474	1065695	1055808	1054659	1.10	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DLX5	Instrumnet Name :	P7
Client Sample ID :	327DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 20:45:50	DataFile Name :	171SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	102118	104869	102893	103293	1.37	cps
Antimony	121-1	10150	11134	11131	10805	5.25	cps
Arsenic	75-2	2987	3023	3013	3008	0.62	cps
Barium	135-1	31355	31552	32648	31851	2.19	cps
Barium	137-1	53122	54916	55300	54446	2.14	cps
Beryllium	9-1	33	37	27	32	15.80	cps
Bismuth	209-1	2064548	2135199	2140820	2113522	2.01	cps
Bismuth	209-2	1601118	1596965	1584703	1594262	0.54	cps
Bromine	81-1	2684204	3395388	3655226	3244939	15.49	cps
Bromine	81-2	692963	698654	696245	695954	0.41	cps
Cadmium	108-1	18088	18949	18342	18460	2.40	cps
Cadmium	106-1	933	910	887	910	2.56	cps
Cadmium	111-1	35071	35808	35227	35368	1.10	cps
Calcium	43-1	25999	26403	26350	26251	0.84	cps
Calcium	44-1	487988	514374	513191	505184	2.95	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	15858	15899	15678	15812	0.74	cps
Cobalt	59-2	417	403	317	379	14.33	cps
Copper	63-2	337143	338585	335684	337137	0.43	cps
Dysprosium	156-1	73	103	93	90	16.97	cps
Dysprosium	156-2	77	60	97	78	23.61	cps
Erbium	164-1	70	93	87	83	14.42	cps
Erbium	164-2	53	93	63	70	29.74	cps
Gadolinium	160-1	60	83	77	73	16.39	cps
Gadolinium	160-2	153	150	167	157	5.63	cps
Holmium	165-1	3079284	3178317	3150504	3136035	1.63	cps
Holmium	165-2	2319109	2318099	2234930	2290713	2.11	cps
Indium	115-1	2408636	2495219	2545910	2483255	2.80	cps
Indium	115-2	929593	923395	918774	923921	0.59	cps
Iron	56-2	394885	402022	398494	398467	0.90	cps
Iron	57-2	11037	10861	11027	10975	0.90	cps
Iron	54-2	22614	23672	23829	23372	2.83	cps
Krypton	83-1	393	337	393	374	8.74	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DLX5	Instrumnet Name :	P7
Client Sample ID :	327DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 20:45:50	DataFile Name :	171SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	34307	35319	36489	35372	3.09	cps
Lead	207-1	29716	30554	30184	30151	1.39	cps
Lead	208-1	136287	141674	142272	140078	2.35	cps
Lithium	6-1	338294	339650	342885	340276	0.69	cps
Magnesium	24-2	74590	75605	75447	75214	0.73	cps
Manganese	55-2	105272	106930	106500	106234	0.81	cps
Molybdenum	94-1	60695177	62398994	62475649	61856607	1.63	cps
Molybdenum	95-1	107628005	108570418	108583438	108260621	0.51	cps
Molybdenum	96-1	112180902	116310502	116537782	115009728	2.13	cps
Molybdenum	97-1	65906437	66552464	70034764	67497888	3.29	cps
Molybdenum	98-1	170456994	172403944	176174924	173011954	1.68	cps
Neodymium	150-1	120	80	117	106	21.03	cps
Neodymium	150-2	60	57	50	56	9.17	cps
Nickel	60-2	1260	1207	1120	1196	5.91	cps
Phosphorus	31-2	8176	8189	8152	8172	0.23	cps
Potassium	39-2	125321661	124773731	126710071	125601821	0.79	cps
Rhodium	103-1	2334152	2388418	2422543	2381704	1.87	cps
Rhodium	103-2	1518950	1572767	1512247	1534654	2.16	cps
Scandium	45-1	1572329	1531843	1527812	1543995	1.59	cps
Scandium	45-2	145172	145963	142790	144641	1.14	cps
Selenium	82-1	4143	4293	4141	4192	2.08	cps
Selenium	77-2	340	310	293	314	7.52	cps
Selenium	78-2	1577	1567	1553	1566	0.75	cps
Silicon	28-1	10675919	12551945	13803886	12343917	12.75	cps
Silver	107-1	540	537	600	559	6.38	cps
Silver	109-1	600	607	500	569	10.50	cps
Sodium	23-2	73913331	74088274	74420962	74140856	0.35	cps
Strontium	86-1	9390	9773	10090	9751	3.60	cps
Strontium	88-1	80067	81944	81481	81164	1.20	cps
Sulfur	34-1	305668	302100	300941	302903	0.81	cps
Terbium	159-1	3118616	3174702	3183866	3159061	1.12	cps
Terbium	159-2	2189286	2176010	2216216	2193837	0.93	cps
Thallium	203-1	2547	2300	2154	2334	8.52	cps
Thallium	205-1	5735	5291	4948	5324	7.41	cps
Tin	118-1	14875	15468	15402	15248	2.13	cps
Titanium	47-1	2367	2500	2627	2498	5.21	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DLX5	Instrumnet Name :	P7
Client Sample ID :	327DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 20:45:50	DataFile Name :	171SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	660	767	723	717	7.49	cps
Vanadium	51-2	2030	2097	1907	2011	4.79	cps
Yttrium	89-1	3206995	3192437	3283989	3227807	1.52	cps
Yttrium	89-2	887876	891957	887168	889000	0.29	cps
Zinc	66-2	423235	423387	418845	421822	0.61	cps
Zirconium	90-1	26758	13063	12472	17431	46.37	cps
Zirconium	91-1	6021	3044	2554	3873	48.46	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170969BL	Instrumnet Name :	P7
Client Sample ID :	PB170969BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:58:19	DataFile Name :	173CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	210	303	230	248	19.83	cps
Antimony	121-1	167	193	200	187	9.45	cps
Arsenic	75-2	120	124	113	119	4.52	cps
Barium	135-1	100	107	90	99	8.48	cps
Barium	137-1	213	217	200	210	4.20	cps
Beryllium	9-1	13	23	13	17	34.65	cps
Bismuth	209-1	5171928	5209930	5084580	5155479	1.25	cps
Bismuth	209-2	4097321	4077279	4126062	4100221	0.60	cps
Bromine	81-1	27896	26701	26764	27121	2.48	cps
Bromine	81-2	3414	3430	3317	3387	1.81	cps
Cadmium	108-1	17	7	10	11	45.82	cps
Cadmium	106-1	1607	1627	1603	1612	0.78	cps
Cadmium	111-1	236	229	251	239	4.86	cps
Calcium	43-1	253	223	240	239	6.29	cps
Calcium	44-1	17257	16696	17107	17020	1.71	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1100	1033	980	1038	5.79	cps
Cobalt	59-2	80	100	83	88	12.21	cps
Copper	63-2	1590	1610	1577	1592	1.05	cps
Dysprosium	156-1	3	7	10	7	50.03	cps
Dysprosium	156-2	0	3	13	6	124.93	cps
Erbium	164-1	30	43	23	32	31.61	cps
Erbium	164-2	20	7	23	17	52.90	cps
Gadolinium	160-1	23	37	43	34	29.57	cps
Gadolinium	160-2	317	283	290	297	5.94	cps
Holmium	165-1	7968124	7542676	7701948	7737583	2.78	cps
Holmium	165-2	5486865	5309503	5400891	5399086	1.64	cps
Indium	115-1	6508247	6271459	6384604	6388104	1.85	cps
Indium	115-2	2266235	2244023	2251547	2253935	0.50	cps
Iron	56-2	17824	17467	16916	17402	2.63	cps
Iron	57-2	1000	983	1083	1022	5.24	cps
Iron	54-2	1830	1703	1637	1723	5.70	cps
Krypton	83-1	400	373	437	403	7.88	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170969BL	Instrumnet Name :	P7
Client Sample ID :	PB170969BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:58:19	DataFile Name :	173CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	723	750	693	722	3.93	cps
Lead	207-1	707	633	643	661	6.02	cps
Lead	208-1	3084	2924	2813	2940	4.62	cps
Lithium	6-1	685709	677678	686629	683338	0.72	cps
Magnesium	24-2	1250	1203	1187	1213	2.71	cps
Manganese	55-2	570	583	513	556	6.69	cps
Molybdenum	94-1	3884	3767	3847	3833	1.56	cps
Molybdenum	95-1	6361	6181	6045	6196	2.56	cps
Molybdenum	96-1	7182	6768	6772	6907	3.44	cps
Molybdenum	97-1	3947	3991	3961	3966	0.56	cps
Molybdenum	98-1	10110	10114	9830	10018	1.62	cps
Neodymium	150-1	13	10	0	8	89.21	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	257	257	217	243	9.49	cps
Phosphorus	31-2	233	213	243	230	6.64	cps
Potassium	39-2	61738	60864	61142	61248	0.73	cps
Rhodium	103-1	6149487	6195789	6104888	6150055	0.74	cps
Rhodium	103-2	3892393	3832775	3865111	3863427	0.77	cps
Scandium	45-1	3903544	3844152	3820300	3855999	1.11	cps
Scandium	45-2	353741	350822	349146	351236	0.66	cps
Selenium	82-1	726	702	693	707	2.41	cps
Selenium	77-2	23	30	33	29	17.63	cps
Selenium	78-2	443	443	493	460	6.28	cps
Silicon	28-1	1401045	1392657	1383830	1392511	0.62	cps
Silver	107-1	90	93	100	94	5.39	cps
Silver	109-1	87	90	73	83	10.59	cps
Sodium	23-2	46089	45774	45490	45784	0.65	cps
Strontium	86-1	743	720	670	711	5.27	cps
Strontium	88-1	450	450	460	453	1.27	cps
Sulfur	34-1	180843	182657	183494	182331	0.74	cps
Terbium	159-1	7851884	7821541	7640098	7771174	1.47	cps
Terbium	159-2	5318022	5217452	5234765	5256746	1.02	cps
Thallium	203-1	380	333	370	361	6.80	cps
Thallium	205-1	880	803	870	851	4.90	cps
Tin	118-1	3694	3614	3527	3612	2.31	cps
Titanium	47-1	113	103	117	111	6.24	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170969BL	Instrumnet Name :	P7
Client Sample ID :	PB170969BL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 20:58:19	DataFile Name :	173CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	227	240	220	229	4.45	cps
Vanadium	51-2	33	47	37	39	17.85	cps
Yttrium	89-1	8305657	7916544	8139621	8120607	2.40	cps
Yttrium	89-2	2176072	2176203	2112413	2154896	1.71	cps
Zinc	66-2	1220	1087	1100	1136	6.47	cps
Zirconium	90-1	473	410	463	449	7.59	cps
Zirconium	91-1	67	80	80	76	10.19	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170969BS	Instrumnet Name :	P7
Client Sample ID :	PB170969BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:02:07	DataFile Name :	174LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1422743	1403661	1445211	1423871	1.46	cps
Antimony	121-1	2494062	2504572	2548127	2515587	1.14	cps
Arsenic	75-2	237263	245136	240983	241127	1.63	cps
Barium	135-1	2893683	2879920	2896778	2890127	0.31	cps
Barium	137-1	4958499	4976519	5018085	4984368	0.61	cps
Beryllium	9-1	452481	458554	460126	457054	0.88	cps
Bismuth	209-1	4506485	4605009	4518410	4543301	1.18	cps
Bismuth	209-2	3657730	3601163	3512129	3590341	2.04	cps
Bromine	81-1	21853	21379	21008	21413	1.98	cps
Bromine	81-2	2250	2170	2194	2205	1.87	cps
Cadmium	108-1	53639	53860	54061	53853	0.39	cps
Cadmium	106-1	75277	76792	76708	76259	1.12	cps
Cadmium	111-1	800991	801957	820855	807934	1.39	cps
Calcium	43-1	724419	740825	723612	729618	1.33	cps
Calcium	44-1	11399698	11527727	11397753	11441726	0.65	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1229453	1230983	1214387	1224941	0.75	cps
Cobalt	59-2	1856343	1943371	1873695	1891136	2.44	cps
Copper	63-2	14440349	14732654	14506055	14559686	1.05	cps
Dysprosium	156-1	80	70	40	63	32.87	cps
Dysprosium	156-2	203	170	170	181	10.63	cps
Erbium	164-1	133	97	87	106	23.28	cps
Erbium	164-2	60	80	87	76	18.37	cps
Gadolinium	160-1	70	63	70	68	5.68	cps
Gadolinium	160-2	280	353	267	300	15.56	cps
Holmium	165-1	6817272	6776382	6668599	6754084	1.14	cps
Holmium	165-2	4881786	4942235	4750461	4858161	2.02	cps
Indium	115-1	5353463	5454266	5348732	5385487	1.11	cps
Indium	115-2	2004931	2023183	1955206	1994440	1.76	cps
Iron	56-2	57710841	57950871	57048844	57570185	0.81	cps
Iron	57-2	1404111	1428689	1423740	1418847	0.92	cps
Iron	54-2	3285354	3254015	3132783	3224050	2.50	cps
Krypton	83-1	417	407	463	429	7.05	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170969BS	Instrumnet Name :	P7
Client Sample ID :	PB170969BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:02:07	DataFile Name :	174LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	10060414	9991083	10252384	10101294	1.34	cps
Lead	207-1	8568981	8600924	8805117	8658340	1.48	cps
Lead	208-1	39431330	40405345	40775271	40203982	1.73	cps
Lithium	6-1	599380	606119	613628	606376	1.18	cps
Magnesium	24-2	12733415	12828501	12734287	12765401	0.43	cps
Manganese	55-2	10288614	10367268	9956308	10204063	2.14	cps
Molybdenum	94-1	9068292	9111175	9172978	9117482	0.58	cps
Molybdenum	95-1	12968473	12798509	13030165	12932382	0.93	cps
Molybdenum	96-1	14275404	14090752	14258729	14208295	0.72	cps
Molybdenum	97-1	7947494	7890348	8118672	7985505	1.49	cps
Molybdenum	98-1	20746577	20874154	20456747	20692493	1.03	cps
Neodymium	150-1	110	123	143	126	13.36	cps
Neodymium	150-2	33	23	27	28	18.33	cps
Nickel	60-2	484599	486554	485190	485447	0.21	cps
Phosphorus	31-2	8626	8552	8482	8554	0.84	cps
Potassium	39-2	6410994	6258748	6428270	6366004	1.47	cps
Rhodium	103-1	5386578	5217515	5293414	5299169	1.60	cps
Rhodium	103-2	3301530	3309654	3260721	3290635	0.80	cps
Scandium	45-1	3378733	3268065	3280271	3309023	1.83	cps
Scandium	45-2	316257	318857	313745	316287	0.81	cps
Selenium	82-1	74805	75596	75914	75438	0.76	cps
Selenium	77-2	6998	7155	6865	7006	2.07	cps
Selenium	78-2	23652	24140	22788	23527	2.91	cps
Silicon	28-1	14162130	14435849	14850474	14482818	2.39	cps
Silver	107-1	3565790	3447502	3564869	3526054	1.93	cps
Silver	109-1	3306645	3343475	3349482	3333201	0.70	cps
Sodium	23-2	20076341	20170479	20086158	20110993	0.26	cps
Strontium	86-1	796048	788099	792087	792078	0.50	cps
Strontium	88-1	6656286	7053904	6923344	6877845	2.95	cps
Sulfur	34-1	212936	211078	211260	211758	0.48	cps
Terbium	159-1	6831654	6952203	6663187	6815682	2.13	cps
Terbium	159-2	4787234	4657616	4703545	4716131	1.39	cps
Thallium	203-1	2518433	2549533	2518833	2528933	0.71	cps
Thallium	205-1	6096061	5990154	6016998	6034404	0.91	cps
Tin	118-1	2091040	2164261	2111633	2122312	1.78	cps
Titanium	47-1	3404882	3481800	3520521	3469068	1.70	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	PB170969BS	Instrumnet Name :	P7
Client Sample ID :	PB170969BS	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:02:07	DataFile Name :	174LCS6.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7894779	7921629	8117248	7977886	1.52	cps
Vanadium	51-2	996669	1010985	1005350	1004335	0.72	cps
Yttrium	89-1	6976522	6950309	6827017	6917949	1.15	cps
Yttrium	89-2	1898091	1954725	1861937	1904918	2.46	cps
Zinc	66-2	2976412	3026923	3020248	3007861	0.91	cps
Zirconium	90-1	4372758	4453354	4451378	4425830	1.04	cps
Zirconium	91-1	963762	978190	982652	974868	1.01	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-02	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:04:55	DataFile Name :	175SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	613	817	563	665	20.21	cps
Antimony	121-1	1227	1440	1813	1493	19.89	cps
Arsenic	75-2	45	71	54	56	23.33	cps
Barium	135-1	263	230	270	254	8.42	cps
Barium	137-1	563	460	383	469	19.27	cps
Beryllium	9-1	43	57	30	43	30.77	cps
Bismuth	209-1	4795876	4733648	4820309	4783277	0.93	cps
Bismuth	209-2	3816151	3883561	3885122	3861611	1.02	cps
Bromine	81-1	18835	17898	17891	18208	2.98	cps
Bromine	81-2	1643	1550	1537	1577	3.69	cps
Cadmium	108-1	7	7	13	9	43.25	cps
Cadmium	106-1	1680	1580	1637	1632	3.07	cps
Cadmium	111-1	252	216	251	239	8.64	cps
Calcium	43-1	450	523	453	476	8.71	cps
Calcium	44-1	19089	19189	19343	19207	0.66	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1453	1407	1357	1406	3.44	cps
Cobalt	59-2	117	100	100	106	9.12	cps
Copper	63-2	2227	2053	1993	2091	5.79	cps
Dysprosium	156-1	7	7	13	9	43.25	cps
Dysprosium	156-2	13	7	3	8	65.47	cps
Erbium	164-1	30	37	13	27	45.08	cps
Erbium	164-2	27	13	23	21	32.88	cps
Gadolinium	160-1	47	37	33	39	17.85	cps
Gadolinium	160-2	337	313	240	297	17.00	cps
Holmium	165-1	7092694	6868628	7114292	7025205	1.94	cps
Holmium	165-2	5033604	4900449	5057185	4997079	1.69	cps
Indium	115-1	5815917	5634820	5679905	5710214	1.65	cps
Indium	115-2	2090625	2112439	2093183	2098749	0.57	cps
Iron	56-2	28737	27914	28312	28321	1.45	cps
Iron	57-2	1387	1277	1373	1346	4.46	cps
Iron	54-2	2394	2440	2497	2444	2.12	cps
Krypton	83-1	410	393	420	408	3.30	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-02	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:04:55	DataFile Name :	175SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	857	750	773	793	7.07	cps
Lead	207-1	737	670	697	701	4.79	cps
Lead	208-1	3437	3110	3187	3245	5.27	cps
Lithium	6-1	638292	635362	639374	637676	0.33	cps
Magnesium	24-2	1890	2007	2090	1996	5.03	cps
Manganese	55-2	967	850	907	908	6.43	cps
Molybdenum	94-1	2777	2557	2627	2654	4.24	cps
Molybdenum	95-1	4041	3764	3884	3896	3.56	cps
Molybdenum	96-1	4344	4221	4424	4330	2.37	cps
Molybdenum	97-1	2530	2427	2447	2468	2.22	cps
Molybdenum	98-1	6508	6281	6592	6460	2.48	cps
Neodymium	150-1	23	10	13	16	44.60	cps
Neodymium	150-2	3	0	10	4	114.60	cps
Nickel	60-2	320	357	307	328	7.90	cps
Phosphorus	31-2	243	273	223	247	10.20	cps
Potassium	39-2	60198	58241	58960	59133	1.67	cps
Rhodium	103-1	5786604	5554186	5567502	5636097	2.32	cps
Rhodium	103-2	3538826	3505772	3598392	3547663	1.32	cps
Scandium	45-1	3537806	3538381	3501594	3525927	0.60	cps
Scandium	45-2	329823	320289	321142	323752	1.63	cps
Selenium	82-1	669	671	600	647	6.20	cps
Selenium	77-2	37	20	50	36	42.27	cps
Selenium	78-2	520	440	400	453	13.48	cps
Silicon	28-1	1578869	1585815	1518937	1561207	2.36	cps
Silver	107-1	440	357	310	369	17.85	cps
Silver	109-1	420	330	313	354	16.19	cps
Sodium	23-2	55991	53643	53493	54376	2.58	cps
Strontium	86-1	970	850	877	899	7.01	cps
Strontium	88-1	1743	1583	1553	1627	6.28	cps
Sulfur	34-1	188794	188122	188072	188329	0.21	cps
Terbium	159-1	7231999	7200961	7108672	7180544	0.89	cps
Terbium	159-2	4802537	4709534	4779760	4763944	1.02	cps
Thallium	203-1	413	407	307	376	15.91	cps
Thallium	205-1	950	903	977	943	3.93	cps
Tin	118-1	5805	5618	5718	5713	1.64	cps
Titanium	47-1	143	177	157	159	10.56	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-02	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:04:55	DataFile Name :	175SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	393	380	290	354	15.86	cps
Vanadium	51-2	53	73	57	61	17.53	cps
Yttrium	89-1	7477727	7331009	7288608	7365781	1.35	cps
Yttrium	89-2	2037650	1950664	1968727	1985680	2.31	cps
Zinc	66-2	983	1060	953	999	5.51	cps
Zirconium	90-1	770	797	887	818	7.48	cps
Zirconium	91-1	140	183	183	169	14.82	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-04	Instrumnet Name :	P7
Client Sample ID :	FB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:08:11	DataFile Name :	176SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	440	380	397	406	7.64	cps
Antimony	121-1	377	430	550	452	19.63	cps
Arsenic	75-2	67	33	33	45	43.03	cps
Barium	135-1	110	87	110	102	13.18	cps
Barium	137-1	157	157	147	153	3.77	cps
Beryllium	9-1	23	33	13	23	42.86	cps
Bismuth	209-1	4848613	4844159	4830361	4841045	0.20	cps
Bismuth	209-2	3804621	3812842	3701393	3772952	1.65	cps
Bromine	81-1	17247	16393	16102	16581	3.59	cps
Bromine	81-2	1450	1327	1417	1398	4.56	cps
Cadmium	108-1	3	13	20	12	68.66	cps
Cadmium	106-1	1777	1667	1623	1689	4.68	cps
Cadmium	111-1	215	204	244	221	9.24	cps
Calcium	43-1	247	300	230	259	14.13	cps
Calcium	44-1	15572	15575	15542	15563	0.12	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1037	1067	1037	1047	1.66	cps
Cobalt	59-2	83	87	87	86	2.25	cps
Copper	63-2	1230	1230	1283	1248	2.47	cps
Dysprosium	156-1	3	7	7	6	34.70	cps
Dysprosium	156-2	3	0	3	2	86.60	cps
Erbium	164-1	23	30	10	21	48.24	cps
Erbium	164-2	13	10	20	14	35.26	cps
Gadolinium	160-1	27	20	20	22	17.33	cps
Gadolinium	160-2	280	260	270	270	3.70	cps
Holmium	165-1	7221331	7215136	7086651	7174373	1.06	cps
Holmium	165-2	5098247	5058424	4972183	5042951	1.28	cps
Indium	115-1	5813798	5775301	5712446	5767182	0.89	cps
Indium	115-2	2128396	2089122	2139465	2118994	1.25	cps
Iron	56-2	15955	15608	15895	15820	1.17	cps
Iron	57-2	960	1090	980	1010	6.93	cps
Iron	54-2	1670	1907	1583	1720	9.73	cps
Krypton	83-1	433	357	420	403	10.15	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-04	Instrumnet Name :	P7
Client Sample ID :	FB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:08:11	DataFile Name :	176SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	593	523	543	553	6.52	cps
Lead	207-1	587	517	547	550	6.39	cps
Lead	208-1	2523	2330	2343	2399	4.50	cps
Lithium	6-1	652583	644423	647511	648172	0.64	cps
Magnesium	24-2	873	790	877	847	5.80	cps
Manganese	55-2	1380	1397	1377	1385	0.77	cps
Molybdenum	94-1	1780	1863	1730	1791	3.76	cps
Molybdenum	95-1	2807	2900	2757	2821	2.58	cps
Molybdenum	96-1	3090	3014	3027	3044	1.35	cps
Molybdenum	97-1	1900	1897	1683	1827	6.80	cps
Molybdenum	98-1	4417	4464	4571	4484	1.75	cps
Neodymium	150-1	3	7	10	7	50.03	cps
Neodymium	150-2	3	0	0	1	173.21	cps
Nickel	60-2	260	267	267	264	1.46	cps
Phosphorus	31-2	223	207	203	211	5.08	cps
Potassium	39-2	55414	54457	55026	54965	0.88	cps
Rhodium	103-1	5726425	5697002	5627243	5683556	0.90	cps
Rhodium	103-2	3562126	3419661	3558091	3513293	2.31	cps
Scandium	45-1	3559430	3521088	3524213	3534910	0.60	cps
Scandium	45-2	330927	327266	324861	327685	0.93	cps
Selenium	82-1	503	633	521	552	12.75	cps
Selenium	77-2	17	13	20	17	20.01	cps
Selenium	78-2	437	453	443	444	1.89	cps
Silicon	28-1	1369772	1380882	1398400	1383018	1.04	cps
Silver	107-1	157	160	160	159	1.21	cps
Silver	109-1	143	140	137	140	2.38	cps
Sodium	23-2	38508	37222	37375	37702	1.86	cps
Strontium	86-1	670	827	757	751	10.45	cps
Strontium	88-1	593	573	530	566	5.72	cps
Sulfur	34-1	190100	188902	190356	189786	0.41	cps
Terbium	159-1	7271036	7101987	7107658	7160227	1.34	cps
Terbium	159-2	4926766	4825351	4959550	4903889	1.43	cps
Thallium	203-1	333	303	363	333	9.00	cps
Thallium	205-1	737	793	673	734	8.17	cps
Tin	118-1	2690	2467	2467	2541	5.07	cps
Titanium	47-1	117	87	93	99	15.93	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-04	Instrumnet Name :	P7
Client Sample ID :	FB01-M2-20251212	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:08:11	DataFile Name :	176SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	153	157	170	160	5.51	cps
Vanadium	51-2	13	7	10	10	33.30	cps
Yttrium	89-1	7352658	7249450	7482080	7361396	1.58	cps
Yttrium	89-2	2029817	1961593	1921609	1971007	2.78	cps
Zinc	66-2	600	547	630	592	7.13	cps
Zirconium	90-1	490	450	600	513	15.13	cps
Zirconium	91-1	113	100	110	108	6.44	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:11:30	DataFile Name :	177SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	603	567	633	601	5.55	cps
Antimony	121-1	237	253	297	262	11.81	cps
Arsenic	75-2	47	40	61	49	22.16	cps
Barium	135-1	17407	17691	17608	17569	0.83	cps
Barium	137-1	30469	30389	31331	30730	1.70	cps
Beryllium	9-1	30	27	50	36	35.49	cps
Bismuth	209-1	4681535	4815252	4630420	4709069	2.03	cps
Bismuth	209-2	3816130	3808450	3786618	3803733	0.40	cps
Bromine	81-1	19480	18672	19496	19216	2.45	cps
Bromine	81-2	1943	2250	2050	2081	7.48	cps
Cadmium	108-1	10	13	13	12	15.73	cps
Cadmium	106-1	1783	1533	1630	1649	7.65	cps
Cadmium	111-1	240	231	225	232	3.34	cps
Calcium	43-1	67178	68454	68758	68130	1.23	cps
Calcium	44-1	1137694	1136616	1141025	1138445	0.20	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	6335	6138	5995	6156	2.77	cps
Cobalt	59-2	340	330	367	346	5.49	cps
Copper	63-2	3430	3394	3607	3477	3.28	cps
Dysprosium	156-1	117	130	83	110	21.85	cps
Dysprosium	156-2	80	87	83	83	4.00	cps
Erbium	164-1	150	153	123	142	11.56	cps
Erbium	164-2	87	127	107	107	18.75	cps
Gadolinium	160-1	147	197	143	162	18.42	cps
Gadolinium	160-2	330	340	307	326	5.26	cps
Holmium	165-1	7020483	7006949	6982091	7003174	0.28	cps
Holmium	165-2	4959563	5022166	4968809	4983513	0.68	cps
Indium	115-1	5680979	5595544	5757843	5678122	1.43	cps
Indium	115-2	2104592	2082661	2057831	2081694	1.12	cps
Iron	56-2	16846	17183	16553	16861	1.87	cps
Iron	57-2	2737	2717	2554	2669	3.77	cps
Iron	54-2	2054	1930	1957	1980	3.28	cps
Krypton	83-1	437	387	417	413	6.09	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:11:30	DataFile Name :	177SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	793	793	780	789	0.98	cps
Lead	207-1	627	690	630	649	5.49	cps
Lead	208-1	2920	3117	2900	2979	4.02	cps
Lithium	6-1	633079	637324	637715	636040	0.40	cps
Magnesium	24-2	351960	353642	353772	353124	0.29	cps
Manganese	55-2	3747	3814	3734	3765	1.14	cps
Molybdenum	94-1	1480	1483	1427	1463	2.17	cps
Molybdenum	95-1	2490	2307	2220	2339	5.89	cps
Molybdenum	96-1	2614	2440	2507	2520	3.47	cps
Molybdenum	97-1	1463	1470	1490	1475	0.94	cps
Molybdenum	98-1	4027	3560	3310	3633	10.02	cps
Neodymium	150-1	193	133	227	184	25.64	cps
Neodymium	150-2	123	127	100	117	12.46	cps
Nickel	60-2	613	683	677	658	5.87	cps
Phosphorus	31-2	263	280	243	262	7.00	cps
Potassium	39-2	266919	264796	263656	265124	0.62	cps
Rhodium	103-1	5530886	5622892	5742110	5631962	1.88	cps
Rhodium	103-2	3479419	3466804	3581022	3509082	1.78	cps
Scandium	45-1	3453890	3516757	3480755	3483801	0.91	cps
Scandium	45-2	323264	326908	323416	324530	0.64	cps
Selenium	82-1	541	535	478	518	6.66	cps
Selenium	77-2	27	27	33	29	13.31	cps
Selenium	78-2	537	393	410	447	17.55	cps
Silicon	28-1	9931847	10121588	10186421	10079952	1.31	cps
Silver	107-1	117	100	110	109	7.71	cps
Silver	109-1	73	73	123	90	32.08	cps
Sodium	23-2	4778908	4884598	4754733	4806080	1.44	cps
Strontium	86-1	68422	70052	71469	69981	2.18	cps
Strontium	88-1	598738	605254	602002	601998	0.54	cps
Sulfur	34-1	252794	251687	248472	250985	0.89	cps
Terbium	159-1	6849455	7189450	7070855	7036587	2.45	cps
Terbium	159-2	4718003	4791909	4905585	4805166	1.97	cps
Thallium	203-1	380	353	407	380	7.02	cps
Thallium	205-1	777	783	793	784	1.07	cps
Tin	118-1	2580	2544	2520	2548	1.19	cps
Titanium	47-1	187	137	157	160	15.73	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:11:30	DataFile Name :	177SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	303	297	347	316	8.60	cps
Vanadium	51-2	47	37	30	38	22.21	cps
Yttrium	89-1	7351680	7236816	7256803	7281766	0.84	cps
Yttrium	89-2	1953387	1964929	1981933	1966750	0.73	cps
Zinc	66-2	1333	1437	1480	1417	5.32	cps
Zirconium	90-1	460	587	500	516	12.56	cps
Zirconium	91-1	93	110	110	104	9.21	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:14:44	DataFile Name :	178CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6795736	6767601	6633450	6732263	1.29	cps
Antimony	121-1	2429632	2465025	2515630	2470096	1.75	cps
Arsenic	75-2	234670	229531	227223	230475	1.65	cps
Barium	135-1	2877543	2908091	2914006	2899880	0.67	cps
Barium	137-1	4858064	4916361	4997284	4923903	1.42	cps
Beryllium	9-1	454824	458610	455943	456459	0.43	cps
Bismuth	209-1	4243338	4428689	4232911	4301646	2.56	cps
Bismuth	209-2	3356996	3355810	3316829	3343212	0.68	cps
Bromine	81-1	15028	15044	14601	14891	1.69	cps
Bromine	81-2	1177	1050	1240	1156	8.37	cps
Cadmium	108-1	50735	52638	52538	51971	2.06	cps
Cadmium	106-1	70152	75033	73016	72733	3.37	cps
Cadmium	111-1	753880	774194	775715	767930	1.59	cps
Calcium	43-1	3475865	3428736	3503908	3469503	1.09	cps
Calcium	44-1	56312919	56851702	57103014	56755879	0.71	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1210565	1211288	1191301	1204385	0.94	cps
Cobalt	59-2	1875191	1836217	1805638	1839015	1.90	cps
Copper	63-2	14090440	13960056	14166252	14072250	0.74	cps
Dysprosium	156-1	183	173	167	174	4.81	cps
Dysprosium	156-2	290	270	237	266	10.15	cps
Erbium	164-1	273	320	317	303	8.58	cps
Erbium	164-2	217	230	193	213	8.70	cps
Gadolinium	160-1	160	123	180	154	18.61	cps
Gadolinium	160-2	353	410	387	383	7.43	cps
Holmium	165-1	6577841	6720470	6770396	6689569	1.49	cps
Holmium	165-2	4601846	4665021	4561318	4609395	1.13	cps
Indium	115-1	5218171	5189183	5274301	5227218	0.83	cps
Indium	115-2	1915275	1913951	1875776	1901667	1.18	cps
Iron	56-2	268026343	278272449	270823349	272374047	1.94	cps
Iron	57-2	6726550	6945949	6662270	6778257	2.19	cps
Iron	54-2	15239775	15072142	14860241	15057386	1.26	cps
Krypton	83-1	387	373	373	378	2.04	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:14:44	DataFile Name :	178CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9804649	10057155	10451435	10104413	3.23	cps
Lead	207-1	8852402	8804864	9252371	8969879	2.74	cps
Lead	208-1	39596519	40392499	41165310	40384776	1.94	cps
Lithium	6-1	597861	613482	610382	607242	1.36	cps
Magnesium	24-2	62472222	63111226	60636159	62073202	2.07	cps
Manganese	55-2	9997043	9978749	9796136	9923976	1.12	cps
Molybdenum	94-1	8963165	9199521	9132772	9098486	1.34	cps
Molybdenum	95-1	12827240	13081350	13280244	13062945	1.74	cps
Molybdenum	96-1	14020493	14284808	14294211	14199837	1.09	cps
Molybdenum	97-1	8021939	8081039	8214977	8105985	1.22	cps
Molybdenum	98-1	20385653	20708516	20860333	20651501	1.17	cps
Neodymium	150-1	150	160	193	168	13.53	cps
Neodymium	150-2	60	57	80	66	19.25	cps
Nickel	60-2	469129	471747	464452	468443	0.79	cps
Phosphorus	31-2	8276	8316	8216	8269	0.61	cps
Potassium	39-2	30544361	31016266	29980832	30513820	1.70	cps
Rhodium	103-1	4882528	4973832	4957655	4938005	0.99	cps
Rhodium	103-2	3176347	3125291	3117185	3139608	1.02	cps
Scandium	45-1	3305524	3266481	3349290	3307098	1.25	cps
Scandium	45-2	305459	305839	300642	303980	0.95	cps
Selenium	82-1	69975	72046	71609	71210	1.53	cps
Selenium	77-2	6555	6355	6045	6318	4.07	cps
Selenium	78-2	21836	22567	21769	22058	2.01	cps
Silicon	28-1	13873266	13926260	14225950	14008492	1.36	cps
Silver	107-1	3385244	3369011	3374207	3376154	0.25	cps
Silver	109-1	3114102	3273455	3310101	3232552	3.22	cps
Sodium	23-2	98275892	98982032	96806522	98021482	1.13	cps
Strontium	86-1	792726	809878	807243	803282	1.15	cps
Strontium	88-1	6830830	7026947	6863994	6907257	1.52	cps
Sulfur	34-1	214683	209594	206928	210402	1.87	cps
Terbium	159-1	6600453	6588492	6654099	6614348	0.53	cps
Terbium	159-2	4509672	4572462	4462354	4514829	1.22	cps
Thallium	203-1	2467903	2552180	2575743	2531942	2.24	cps
Thallium	205-1	5927541	5993989	6041766	5987765	0.96	cps
Tin	118-1	2023117	2086566	2142047	2083910	2.86	cps
Titanium	47-1	3506056	3565859	3479732	3517215	1.25	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV14	Instrumnet Name :	P7
Client Sample ID :	CCV14	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:14:44	DataFile Name :	178CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7875988	8031229	8210277	8039165	2.08	cps
Vanadium	51-2	1003718	1004922	996640	1001760	0.45	cps
Yttrium	89-1	6604674	6804080	6790777	6733177	1.66	cps
Yttrium	89-2	1828169	1883874	1822927	1844990	1.83	cps
Zinc	66-2	2778945	2761225	2809981	2783384	0.89	cps
Zirconium	90-1	4454238	4449626	4489852	4464572	0.49	cps
Zirconium	91-1	970663	983299	1004378	986113	1.73	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : CCB14 Instrumnet Name : P7
 Client Sample ID : CCB14 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 21:17:31 DataFile Name : 179CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	323	310	323	319	2.41	cps
Antimony	121-1	1240	1573	1880	1565	20.46	cps
Arsenic	75-2	24	21	15	20	23.59	cps
Barium	135-1	107	120	97	108	10.86	cps
Barium	137-1	193	173	210	192	9.55	cps
Beryllium	9-1	53	30	33	39	32.45	cps
Bismuth	209-1	5235592	5155007	5076921	5155840	1.54	cps
Bismuth	209-2	3976216	4022876	4007808	4002300	0.59	cps
Bromine	81-1	13873	13543	14224	13880	2.45	cps
Bromine	81-2	860	933	807	867	7.34	cps
Cadmium	108-1	33	7	20	20	66.65	cps
Cadmium	106-1	1817	1767	1880	1821	3.12	cps
Cadmium	111-1	298	260	280	279	6.84	cps
Calcium	43-1	297	283	283	288	2.67	cps
Calcium	44-1	13927	13913	14047	13962	0.53	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	953	937	973	954	1.92	cps
Cobalt	59-2	90	97	113	100	12.02	cps
Copper	63-2	1443	1600	1563	1536	5.34	cps
Dysprosium	156-1	13	3	7	8	65.47	cps
Dysprosium	156-2	0	0	3	1	173.21	cps
Erbium	164-1	23	30	57	37	48.11	cps
Erbium	164-2	13	30	33	26	41.94	cps
Gadolinium	160-1	27	53	37	39	34.63	cps
Gadolinium	160-2	297	317	300	304	3.52	cps
Holmium	165-1	7514749	7558689	7362302	7478580	1.38	cps
Holmium	165-2	5217734	5286227	5225359	5243106	0.72	cps
Indium	115-1	5996081	6138346	6024508	6052978	1.24	cps
Indium	115-2	2203056	2237014	2201140	2213737	0.91	cps
Iron	56-2	20280	19813	19329	19808	2.40	cps
Iron	57-2	1030	1130	1143	1101	5.63	cps
Iron	54-2	1980	1820	1933	1911	4.31	cps
Krypton	83-1	453	460	443	452	1.86	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB14	Instrumnet Name :	P7
Client Sample ID :	CCB14	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:17:31	DataFile Name :	179CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	970	837	933	913	7.54	cps
Lead	207-1	763	690	753	736	5.41	cps
Lead	208-1	3457	3164	3544	3388	5.88	cps
Lithium	6-1	691099	699491	689631	693407	0.77	cps
Magnesium	24-2	1977	1820	1897	1898	4.13	cps
Manganese	55-2	527	567	447	513	11.90	cps
Molybdenum	94-1	1450	1537	1520	1502	3.06	cps
Molybdenum	95-1	2284	2114	2090	2162	4.88	cps
Molybdenum	96-1	2510	2500	2370	2460	3.18	cps
Molybdenum	97-1	1360	1393	1413	1389	1.94	cps
Molybdenum	98-1	3697	3861	3500	3686	4.89	cps
Neodymium	150-1	3	3	0	2	86.60	cps
Neodymium	150-2	3	3	3	3	0.00	cps
Nickel	60-2	167	217	263	216	22.43	cps
Phosphorus	31-2	260	217	220	232	10.38	cps
Potassium	39-2	55484	55159	54868	55171	0.56	cps
Rhodium	103-1	6043410	5932631	5881856	5952632	1.39	cps
Rhodium	103-2	3747577	3755455	3717242	3740091	0.54	cps
Scandium	45-1	3756214	3693810	3697342	3715789	0.94	cps
Scandium	45-2	334894	340905	336610	337470	0.92	cps
Selenium	82-1	407	369	377	384	5.21	cps
Selenium	77-2	10	13	17	13	25.01	cps
Selenium	78-2	433	423	327	394	14.94	cps
Silicon	28-1	1260772	1240316	1263466	1254851	1.01	cps
Silver	107-1	493	430	453	459	6.98	cps
Silver	109-1	410	370	310	363	13.85	cps
Sodium	23-2	42512	41335	40710	41519	2.20	cps
Strontium	86-1	707	750	740	732	3.10	cps
Strontium	88-1	430	393	417	413	4.49	cps
Sulfur	34-1	188666	190073	187970	188903	0.57	cps
Terbium	159-1	7585946	7629733	7434697	7550125	1.36	cps
Terbium	159-2	5146832	4924963	5017890	5029895	2.22	cps
Thallium	203-1	483	387	407	426	11.99	cps
Thallium	205-1	957	930	1083	990	8.28	cps
Tin	118-1	3404	3580	3667	3550	3.78	cps
Titanium	47-1	117	153	160	143	16.28	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB14	Instrumnet Name :	P7
Client Sample ID :	CCB14	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:17:31	DataFile Name :	179CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	337	343	340	340	0.98	cps
Vanadium	51-2	37	40	30	36	14.32	cps
Yttrium	89-1	7858363	7687371	7663668	7736467	1.37	cps
Yttrium	89-2	2101100	2141626	2031523	2091416	2.66	cps
Zinc	66-2	1037	1067	1143	1082	5.08	cps
Zirconium	90-1	660	600	830	697	17.13	cps
Zirconium	91-1	157	167	150	158	5.32	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3866-06DUP Instrumnet Name : P7
 Client Sample ID : TTMW304D-20251211DL Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 21:20:47 DataFile Name : 180SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	470	493	533	499	6.42	cps
Antimony	121-1	393	523	653	523	24.84	cps
Arsenic	75-2	41	29	30	33	18.90	cps
Barium	135-1	17811	17431	17935	17726	1.48	cps
Barium	137-1	30479	30372	30790	30547	0.71	cps
Beryllium	9-1	30	67	40	46	41.61	cps
Bismuth	209-1	4596622	4718955	4695916	4670497	1.39	cps
Bismuth	209-2	3675066	3862999	3716212	3751425	2.63	cps
Bromine	81-1	17440	17330	17677	17483	1.01	cps
Bromine	81-2	1647	1707	1757	1703	3.23	cps
Cadmium	108-1	10	7	0	6	91.64	cps
Cadmium	106-1	1640	1660	1730	1677	2.82	cps
Cadmium	111-1	256	231	232	239	5.95	cps
Calcium	43-1	67543	68008	68464	68005	0.68	cps
Calcium	44-1	1116356	1107499	1116460	1113438	0.46	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	5978	6138	6081	6066	1.34	cps
Cobalt	59-2	347	313	337	332	5.15	cps
Copper	63-2	3357	3207	3157	3240	3.21	cps
Dysprosium	156-1	113	127	103	114	10.23	cps
Dysprosium	156-2	87	83	93	88	5.80	cps
Erbium	164-1	153	167	147	156	6.55	cps
Erbium	164-2	123	123	73	107	27.07	cps
Gadolinium	160-1	113	157	117	129	18.71	cps
Gadolinium	160-2	353	363	403	373	7.09	cps
Holmium	165-1	6872707	6928924	6920307	6907313	0.44	cps
Holmium	165-2	4798024	4923439	4984841	4902101	1.94	cps
Indium	115-1	5761888	5599279	5751932	5704366	1.60	cps
Indium	115-2	2070044	2074874	2070979	2071966	0.12	cps
Iron	56-2	18298	17851	17677	17942	1.79	cps
Iron	57-2	2534	2484	2497	2505	1.03	cps
Iron	54-2	1847	1953	2023	1941	4.58	cps
Krypton	83-1	393	437	350	393	11.02	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06DUP	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211DL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:20:47	DataFile Name :	180SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	840	837	827	834	0.83	cps
Lead	207-1	697	717	757	723	4.22	cps
Lead	208-1	3237	3250	3194	3227	0.92	cps
Lithium	6-1	643975	646399	645821	645398	0.20	cps
Magnesium	24-2	349263	350271	352811	350782	0.52	cps
Manganese	55-2	3921	3847	3831	3866	1.24	cps
Molybdenum	94-1	950	860	910	907	4.97	cps
Molybdenum	95-1	1193	1120	1040	1118	6.86	cps
Molybdenum	96-1	1220	1147	1347	1238	8.17	cps
Molybdenum	97-1	663	630	703	666	5.52	cps
Molybdenum	98-1	1760	1747	1830	1779	2.52	cps
Neodymium	150-1	167	193	160	173	10.18	cps
Neodymium	150-2	123	103	127	118	10.72	cps
Nickel	60-2	617	667	587	623	6.48	cps
Phosphorus	31-2	283	293	243	273	9.68	cps
Potassium	39-2	263975	261754	263701	263144	0.46	cps
Rhodium	103-1	5516569	5598960	5578555	5564695	0.77	cps
Rhodium	103-2	3441206	3465874	3545529	3484203	1.56	cps
Scandium	45-1	3427516	3432253	3412605	3424125	0.30	cps
Scandium	45-2	320397	319587	320180	320055	0.13	cps
Selenium	82-1	437	399	521	452	13.80	cps
Selenium	77-2	20	17	13	17	20.01	cps
Selenium	78-2	470	460	403	444	8.09	cps
Silicon	28-1	9897490	9851988	9904783	9884754	0.29	cps
Silver	107-1	110	100	117	109	7.71	cps
Silver	109-1	143	180	83	136	36.00	cps
Sodium	23-2	4686442	4783585	4778383	4749470	1.15	cps
Strontium	86-1	69607	68016	69001	68875	1.17	cps
Strontium	88-1	603464	588751	598403	596873	1.25	cps
Sulfur	34-1	252540	249850	248609	250333	0.80	cps
Terbium	159-1	7047684	6980857	7039047	7022529	0.52	cps
Terbium	159-2	4815944	4737756	4881776	4811825	1.50	cps
Thallium	203-1	350	303	323	326	7.19	cps
Thallium	205-1	810	840	913	854	6.22	cps
Tin	118-1	3204	3214	3117	3178	1.67	cps
Titanium	47-1	147	170	123	147	15.91	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06DUP	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211DL	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:20:47	DataFile Name :	180SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	320	343	310	324	5.27	cps
Vanadium	51-2	37	50	57	48	21.31	cps
Yttrium	89-1	7088631	7133918	7082502	7101684	0.40	cps
Yttrium	89-2	1973618	1949468	1934461	1952516	1.01	cps
Zinc	66-2	1357	1333	1300	1330	2.14	cps
Zirconium	90-1	633	543	780	652	18.32	cps
Zirconium	91-1	93	173	163	143	30.41	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06LX5	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:24:05	DataFile Name :	181SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1947	1943	1820	1903	3.79	cps
Antimony	121-1	230	333	463	342	34.17	cps
Arsenic	75-2	22	18	21	20	11.32	cps
Barium	135-1	3094	3324	3244	3220	3.63	cps
Barium	137-1	5798	5921	5951	5890	1.38	cps
Beryllium	9-1	17	13	27	19	36.75	cps
Bismuth	209-1	4425609	4434954	4455142	4438568	0.34	cps
Bismuth	209-2	3595502	3686305	3618978	3633595	1.30	cps
Bromine	81-1	14294	14350	14084	14243	0.99	cps
Bromine	81-2	920	1030	1037	996	6.58	cps
Cadmium	108-1	17	10	0	9	94.38	cps
Cadmium	106-1	1557	1490	1620	1556	4.18	cps
Cadmium	111-1	225	203	207	212	5.47	cps
Calcium	43-1	12932	13256	13139	13109	1.25	cps
Calcium	44-1	217323	221144	224324	220930	1.59	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	2660	2740	2770	2724	2.09	cps
Cobalt	59-2	137	110	110	119	12.95	cps
Copper	63-2	1547	1653	1603	1601	3.33	cps
Dysprosium	156-1	27	27	40	31	24.74	cps
Dysprosium	156-2	3	23	23	17	69.30	cps
Erbium	164-1	57	53	53	54	3.54	cps
Erbium	164-2	40	43	40	41	4.68	cps
Gadolinium	160-1	33	60	47	47	28.58	cps
Gadolinium	160-2	280	347	270	299	13.94	cps
Holmium	165-1	6789306	6601059	6610438	6666935	1.59	cps
Holmium	165-2	4738509	4655146	4484971	4626209	2.79	cps
Indium	115-1	5413088	5375465	5464326	5417626	0.82	cps
Indium	115-2	1994686	1925749	1924476	1948303	2.06	cps
Iron	56-2	30401	30992	32044	31146	2.67	cps
Iron	57-2	1633	1687	1590	1637	2.96	cps
Iron	54-2	2584	2634	2740	2652	3.02	cps
Krypton	83-1	350	443	400	398	11.74	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06LX5	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:24:05	DataFile Name :	181SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	1340	1470	1603	1471	8.95	cps
Lead	207-1	1323	1327	1197	1282	5.78	cps
Lead	208-1	5794	5894	5784	5824	1.04	cps
Lithium	6-1	603585	613866	616600	611350	1.12	cps
Magnesium	24-2	68693	68552	67457	68234	0.99	cps
Manganese	55-2	1443	1393	1447	1428	2.09	cps
Molybdenum	94-1	553	567	573	564	1.80	cps
Molybdenum	95-1	530	510	473	504	5.70	cps
Molybdenum	96-1	603	620	570	598	4.26	cps
Molybdenum	97-1	320	327	273	307	9.48	cps
Molybdenum	98-1	733	703	753	730	3.45	cps
Neodymium	150-1	53	37	33	41	26.06	cps
Neodymium	150-2	30	10	23	21	48.24	cps
Nickel	60-2	417	357	440	404	10.63	cps
Phosphorus	31-2	253	193	203	217	14.84	cps
Potassium	39-2	88596	89058	89595	89083	0.56	cps
Rhodium	103-1	5222515	5269711	5221076	5237767	0.53	cps
Rhodium	103-2	3415818	3330006	3286266	3344030	1.97	cps
Scandium	45-1	3298643	3284223	3350972	3311279	1.06	cps
Scandium	45-2	307728	305703	305217	306216	0.44	cps
Selenium	82-1	403	331	422	385	12.43	cps
Selenium	77-2	17	7	20	14	48.02	cps
Selenium	78-2	370	420	330	373	12.08	cps
Silicon	28-1	2861487	2810546	2827851	2833294	0.91	cps
Silver	107-1	90	130	127	116	19.21	cps
Silver	109-1	123	100	70	98	27.35	cps
Sodium	23-2	910737	917788	904602	911042	0.72	cps
Strontium	86-1	13536	13763	13373	13557	1.45	cps
Strontium	88-1	111315	112783	112013	112037	0.66	cps
Sulfur	34-1	197019	194552	195381	195651	0.64	cps
Terbium	159-1	6548835	6549999	6664858	6587898	1.01	cps
Terbium	159-2	4661766	4464344	4591277	4572462	2.19	cps
Thallium	203-1	277	223	233	244	11.60	cps
Thallium	205-1	653	567	643	621	7.63	cps
Tin	118-1	3157	2997	3097	3084	2.62	cps
Titanium	47-1	83	120	120	108	19.64	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06LX5	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211L	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:24:05	DataFile Name :	181SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	90	80	63	78	17.32	cps
Vanadium	51-2	33	20	30	28	24.98	cps
Yttrium	89-1	6677837	6979065	6768346	6808416	2.27	cps
Yttrium	89-2	1906079	1873742	1829208	1869676	2.06	cps
Zinc	66-2	4958	4804	4914	4892	1.62	cps
Zirconium	90-1	933	917	877	909	3.20	cps
Zirconium	91-1	200	230	203	211	7.79	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3866-06MS Instrumnet Name : P7
 Client Sample ID : TTMW304D-20251211M Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 21:27:21 DataFile Name : 182SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1393451	1369334	1377852	1380212	0.89	cps
Antimony	121-1	2643724	2741490	2703655	2696290	1.83	cps
Arsenic	75-2	257763	257079	258669	257837	0.31	cps
Barium	135-1	2796583	2793267	2884452	2824767	1.83	cps
Barium	137-1	4730305	4742300	4854932	4775846	1.44	cps
Beryllium	9-1	499217	506348	502833	502799	0.71	cps
Bismuth	209-1	4987075	4828363	4956669	4924036	1.71	cps
Bismuth	209-2	3844788	3823601	3828575	3832322	0.29	cps
Bromine	81-1	20391	21990	21993	21458	4.31	cps
Bromine	81-2	2550	2830	2804	2728	5.67	cps
Cadmium	108-1	55068	57125	56168	56120	1.83	cps
Cadmium	106-1	80049	80740	82050	80946	1.26	cps
Cadmium	111-1	852100	863471	866023	860531	0.86	cps
Calcium	43-1	841707	857283	865833	854941	1.43	cps
Calcium	44-1	13351861	13658871	13541419	13517383	1.15	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1246631	1257148	1259836	1254538	0.56	cps
Cobalt	59-2	1991526	2002885	2013630	2002680	0.55	cps
Copper	63-2	13969570	13920539	13730513	13873540	0.91	cps
Dysprosium	156-1	183	183	163	177	6.54	cps
Dysprosium	156-2	260	270	270	267	2.16	cps
Erbium	164-1	197	203	190	197	3.39	cps
Erbium	164-2	87	103	153	114	30.32	cps
Gadolinium	160-1	177	227	187	197	13.45	cps
Gadolinium	160-2	460	473	457	463	1.90	cps
Holmium	165-1	7284754	7171024	7417833	7291203	1.69	cps
Holmium	165-2	5035377	5151604	5042678	5076553	1.28	cps
Indium	115-1	5826931	6036317	5829474	5897574	2.04	cps
Indium	115-2	2070623	2098244	2134980	2101282	1.54	cps
Iron	56-2	54110081	53475603	52814398	53466694	1.21	cps
Iron	57-2	1355119	1320992	1329422	1335178	1.33	cps
Iron	54-2	3026185	3011611	3037549	3025115	0.43	cps
Krypton	83-1	410	473	507	463	10.60	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3866-06MS Instrumnet Name : P7
 Client Sample ID : TTMW304D-20251211M Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 21:27:21 DataFile Name : 182SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	10895013	10576247	10763141	10744800	1.49	cps
Lead	207-1	9674649	9576426	9435281	9562119	1.26	cps
Lead	208-1	43436935	43097505	43075260	43203233	0.47	cps
Lithium	6-1	666093	676904	679716	674237	1.07	cps
Magnesium	24-2	13693359	13687320	13603100	13661260	0.37	cps
Manganese	55-2	9685491	9750216	9756407	9730705	0.40	cps
Molybdenum	94-1	4470703	4426612	4460010	4452442	0.52	cps
Molybdenum	95-1	4854275	4889678	5018454	4920802	1.76	cps
Molybdenum	96-1	5449391	5486499	5543186	5493025	0.86	cps
Molybdenum	97-1	3052090	3055849	3080532	3062824	0.50	cps
Molybdenum	98-1	7768894	7867383	7952610	7862962	1.17	cps
Neodymium	150-1	253	300	240	264	11.92	cps
Neodymium	150-2	90	153	107	117	28.14	cps
Nickel	60-2	511025	516920	507411	511785	0.94	cps
Phosphorus	31-2	217	297	257	257	15.58	cps
Potassium	39-2	6232793	6505905	6240810	6326503	2.46	cps
Rhodium	103-1	5695335	5642577	5719793	5685902	0.69	cps
Rhodium	103-2	3502947	3508684	3529335	3513655	0.39	cps
Scandium	45-1	3628785	3636170	3673308	3646088	0.65	cps
Scandium	45-2	334809	337907	329685	334134	1.24	cps
Selenium	82-1	81907	82642	83398	82649	0.90	cps
Selenium	77-2	7505	7335	7405	7415	1.15	cps
Selenium	78-2	25652	24527	25652	25277	2.57	cps
Silicon	28-1	9662207	9849561	9938379	9816716	1.44	cps
Silver	107-1	602590	613426	617056	611024	1.23	cps
Silver	109-1	567609	582341	582075	577342	1.46	cps
Sodium	23-2	25551779	25141965	25218180	25303974	0.86	cps
Strontium	86-1	1061336	1084292	1107518	1084382	2.13	cps
Strontium	88-1	9427382	9405793	9544103	9459093	0.79	cps
Sulfur	34-1	255441	256705	260041	257396	0.92	cps
Terbium	159-1	7340323	7355890	7415601	7370605	0.54	cps
Terbium	159-2	5055181	5020707	4796416	4957435	2.83	cps
Thallium	203-1	2699766	2723107	2757048	2726640	1.06	cps
Thallium	205-1	6416358	6398483	6432221	6415687	0.26	cps
Tin	118-1	1996715	2023226	2012591	2010844	0.66	cps
Titanium	47-1	1393	1570	1487	1483	5.96	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06MS	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211M	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:27:21	DataFile Name :	182SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	8377361	8688377	8457356	8507698	1.90	cps
Vanadium	51-2	1079824	1091880	1080066	1083923	0.64	cps
Yttrium	89-1	7437885	7445694	7563068	7482216	0.94	cps
Yttrium	89-2	2007265	2087996	2056198	2050487	1.98	cps
Zinc	66-2	2890650	2906857	2847228	2881578	1.07	cps
Zirconium	90-1	4668465	4586599	4729968	4661677	1.54	cps
Zirconium	91-1	1006515	1027699	1037898	1024037	1.56	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3866-06MSD Instrumnet Name : P7
 Client Sample ID : TTMW304D-20251211M Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 21:30:12 DataFile Name : 183SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1400458	1368900	1370154	1379837	1.30	cps
Antimony	121-1	2684710	2730342	2678736	2697929	1.05	cps
Arsenic	75-2	264907	262283	263695	263629	0.50	cps
Barium	135-1	2756402	2764505	2711884	2744264	1.03	cps
Barium	137-1	4760430	4777050	4767321	4768267	0.18	cps
Beryllium	9-1	489962	491583	492688	491411	0.28	cps
Bismuth	209-1	4866678	4832026	4884327	4861010	0.55	cps
Bismuth	209-2	3846619	3753215	3903540	3834458	1.98	cps
Bromine	81-1	21673	22140	23045	22286	3.13	cps
Bromine	81-2	2717	2864	2874	2818	3.11	cps
Cadmium	108-1	55319	55656	56158	55711	0.76	cps
Cadmium	106-1	81195	80555	79607	80453	0.99	cps
Cadmium	111-1	839653	852577	852789	848340	0.89	cps
Calcium	43-1	831661	849802	832140	837867	1.23	cps
Calcium	44-1	13139339	13283470	12963574	13128794	1.22	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1258527	1256005	1255002	1256512	0.14	cps
Cobalt	59-2	2009447	2047785	1977852	2011695	1.74	cps
Copper	63-2	13939635	13613580	14272678	13941964	2.36	cps
Dysprosium	156-1	167	167	197	177	9.80	cps
Dysprosium	156-2	203	247	287	246	16.97	cps
Erbium	164-1	180	167	133	160	15.02	cps
Erbium	164-2	113	107	120	113	5.88	cps
Gadolinium	160-1	197	220	160	192	15.73	cps
Gadolinium	160-2	357	457	407	407	12.30	cps
Holmium	165-1	7030187	7036649	7150989	7072608	0.96	cps
Holmium	165-2	5045976	5079832	5090507	5072105	0.46	cps
Indium	115-1	5732051	5812690	5692850	5745864	1.06	cps
Indium	115-2	2138875	2097042	2156575	2130830	1.43	cps
Iron	56-2	52565199	51673561	53531031	52589930	1.77	cps
Iron	57-2	1348484	1357931	1311270	1339228	1.84	cps
Iron	54-2	2913868	2918934	2960541	2931114	0.87	cps
Krypton	83-1	347	387	487	407	17.73	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : Q3866-06MSD Instrumnet Name : P7
 Client Sample ID : TTMW304D-20251211M Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 21:30:12 DataFile Name : 183SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	10433930	10318435	10438045	10396803	0.65	cps
Lead	207-1	9082725	9227122	9433749	9247865	1.91	cps
Lead	208-1	41576462	42441215	42303572	42107083	1.10	cps
Lithium	6-1	663598	656682	652042	657441	0.88	cps
Magnesium	24-2	13243317	13549669	13446957	13413314	1.16	cps
Manganese	55-2	9466878	9404723	9536030	9469210	0.69	cps
Molybdenum	94-1	4597540	4560060	4536178	4564593	0.68	cps
Molybdenum	95-1	4920376	4823216	4940274	4894622	1.28	cps
Molybdenum	96-1	5457630	5477997	5521473	5485700	0.59	cps
Molybdenum	97-1	2996519	3040274	3097355	3044716	1.66	cps
Molybdenum	98-1	7858936	7860070	7861911	7860305	0.02	cps
Neodymium	150-1	277	273	247	266	6.19	cps
Neodymium	150-2	127	140	137	134	5.16	cps
Nickel	60-2	509933	513522	519804	514420	0.97	cps
Phosphorus	31-2	250	303	370	308	19.54	cps
Potassium	39-2	6457046	6256129	6397686	6370287	1.62	cps
Rhodium	103-1	5709161	5393912	5576292	5559788	2.85	cps
Rhodium	103-2	3521404	3426679	3481753	3476612	1.37	cps
Scandium	45-1	3607764	3577073	3489416	3558084	1.73	cps
Scandium	45-2	332393	334939	334634	333989	0.42	cps
Selenium	82-1	81027	82138	80976	81380	0.81	cps
Selenium	77-2	7509	7765	7845	7707	2.28	cps
Selenium	78-2	25609	25469	25071	25383	1.10	cps
Silicon	28-1	9626850	9678712	9781848	9695803	0.81	cps
Silver	107-1	604539	601943	612049	606177	0.87	cps
Silver	109-1	573278	571190	573518	572662	0.22	cps
Sodium	23-2	25761365	24679998	25281660	25241008	2.15	cps
Strontium	86-1	1072959	1074966	1067103	1071676	0.38	cps
Strontium	88-1	9299288	9240257	9198923	9246156	0.55	cps
Sulfur	34-1	254916	257462	259189	257189	0.84	cps
Terbium	159-1	7262606	7374704	7262042	7299784	0.89	cps
Terbium	159-2	5023505	4881888	4965596	4956996	1.44	cps
Thallium	203-1	2728890	2698103	2713484	2713492	0.57	cps
Thallium	205-1	6332475	6435176	6401145	6389599	0.82	cps
Tin	118-1	1960668	1974599	1986501	1973923	0.66	cps
Titanium	47-1	1453	1617	1570	1547	5.44	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06MSD	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211M	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:30:12	DataFile Name :	183SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	8366691	8363586	8340169	8356815	0.17	cps
Vanadium	51-2	1079887	1075459	1072575	1075974	0.34	cps
Yttrium	89-1	7446917	7409177	7379654	7411916	0.45	cps
Yttrium	89-2	1975521	2043812	2017459	2012264	1.71	cps
Zinc	66-2	2919261	2872122	2947579	2912987	1.31	cps
Zirconium	90-1	4580106	4456681	4556434	4531074	1.45	cps
Zirconium	91-1	1011755	1017216	1016733	1015235	0.30	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06A	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:33:01	DataFile Name :	184SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	1298643	1338997	1261878	1299839	2.97	cps
Antimony	121-1	2586271	2654927	2637586	2626261	1.36	cps
Arsenic	75-2	257051	259908	253452	256804	1.26	cps
Barium	135-1	2714518	2722073	2669801	2702131	1.05	cps
Barium	137-1	4657269	4655131	4738025	4683475	1.01	cps
Beryllium	9-1	469204	481667	480675	477182	1.45	cps
Bismuth	209-1	4696311	4673543	4869633	4746496	2.26	cps
Bismuth	209-2	3728345	3786556	3606116	3707006	2.48	cps
Bromine	81-1	21780	22784	24220	22928	5.35	cps
Bromine	81-2	3120	2944	3034	3033	2.91	cps
Cadmium	108-1	52836	54813	53789	53813	1.84	cps
Cadmium	106-1	77764	78306	79104	78391	0.86	cps
Cadmium	111-1	830522	843576	834936	836345	0.79	cps
Calcium	43-1	814813	830745	824094	823217	0.97	cps
Calcium	44-1	12587322	12837003	12864600	12762975	1.20	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1224768	1238123	1211313	1224735	1.09	cps
Cobalt	59-2	1938698	1959778	1926657	1941711	0.86	cps
Copper	63-2	13357674	13612935	13387364	13452658	1.04	cps
Dysprosium	156-1	147	190	180	172	13.17	cps
Dysprosium	156-2	273	277	267	272	1.87	cps
Erbium	164-1	187	210	150	182	16.60	cps
Erbium	164-2	87	107	97	97	10.34	cps
Gadolinium	160-1	180	140	170	163	12.74	cps
Gadolinium	160-2	387	367	387	380	3.04	cps
Holmium	165-1	7020769	6997894	7031235	7016633	0.24	cps
Holmium	165-2	4844614	5102078	4943112	4963268	2.62	cps
Indium	115-1	5583378	5739060	5739821	5687420	1.58	cps
Indium	115-2	2049703	2054046	1998235	2033994	1.53	cps
Iron	56-2	51361754	50960188	49099299	50473747	2.39	cps
Iron	57-2	1322259	1296654	1321178	1313363	1.10	cps
Iron	54-2	2891398	2963812	2832295	2895835	2.27	cps
Krypton	83-1	347	357	440	381	13.45	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06A	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:33:01	DataFile Name :	184SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	10106767	10201352	10055777	10121298	0.73	cps
Lead	207-1	8850682	8946219	9087951	8961617	1.33	cps
Lead	208-1	40479405	41344056	41347314	41056925	1.22	cps
Lithium	6-1	630234	636146	629864	632081	0.56	cps
Magnesium	24-2	12895440	13346965	12793510	13011972	2.26	cps
Manganese	55-2	9449157	9458923	9105475	9337852	2.16	cps
Molybdenum	94-1	4404215	4446298	4501865	4450793	1.10	cps
Molybdenum	95-1	4736153	4818119	4793059	4782444	0.88	cps
Molybdenum	96-1	5357221	5336395	5338577	5344064	0.21	cps
Molybdenum	97-1	2923929	3036565	2927655	2962716	2.16	cps
Molybdenum	98-1	7476467	7588794	7742189	7602483	1.75	cps
Neodymium	150-1	287	333	190	270	27.08	cps
Neodymium	150-2	117	73	97	96	22.70	cps
Nickel	60-2	496426	503976	495803	498735	0.91	cps
Phosphorus	31-2	297	243	297	279	11.04	cps
Potassium	39-2	6126922	6079953	6027112	6077996	0.82	cps
Rhodium	103-1	5490076	5466706	5532991	5496591	0.61	cps
Rhodium	103-2	3445452	3466032	3363113	3424866	1.59	cps
Scandium	45-1	3410713	3517107	3489080	3472300	1.59	cps
Scandium	45-2	325390	328536	319929	324618	1.34	cps
Selenium	82-1	78606	79617	79639	79287	0.74	cps
Selenium	77-2	7435	7769	7075	7426	4.67	cps
Selenium	78-2	24808	25055	24570	24811	0.98	cps
Silicon	28-1	9422618	9403806	9510555	9445660	0.60	cps
Silver	107-1	588817	600526	600124	596489	1.11	cps
Silver	109-1	554374	566324	567325	562674	1.28	cps
Sodium	23-2	24376764	24666678	24001151	24348198	1.37	cps
Strontium	86-1	1038536	1055632	1062269	1052146	1.16	cps
Strontium	88-1	9014549	9249265	9100454	9121423	1.30	cps
Sulfur	34-1	248645	249664	247968	248759	0.34	cps
Terbium	159-1	7002018	7185019	7121384	7102807	1.31	cps
Terbium	159-2	4766635	4963418	4698475	4809509	2.86	cps
Thallium	203-1	2606939	2668655	2694996	2656863	1.70	cps
Thallium	205-1	6156390	6190023	6100147	6148853	0.74	cps
Tin	118-1	1938111	2004507	1989114	1977244	1.76	cps
Titanium	47-1	1453	1433	1393	1427	2.14	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-06A	Instrumnet Name :	P7
Client Sample ID :	TTMW304D-20251211A	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 21:33:01	DataFile Name :	184SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	7907978	8195167	8153350	8085498	1.92	cps
Vanadium	51-2	1051050	1062698	1040356	1051368	1.06	cps
Yttrium	89-1	7297394	7338459	7182987	7272947	1.11	cps
Yttrium	89-2	1954659	2002375	1950937	1969324	1.46	cps
Zinc	66-2	2801740	2842393	2831176	2825103	0.74	cps
Zirconium	90-1	4478891	4527458	4499414	4501921	0.54	cps
Zirconium	91-1	978250	998399	999546	992065	1.21	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-01DLX5	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:35:52	DataFile Name :	185SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	2224	1997	2030	2084	5.88	cps
Antimony	121-1	293	277	337	302	10.25	cps
Arsenic	75-2	43	30	25	33	28.03	cps
Barium	135-1	257	270	213	247	12.01	cps
Barium	137-1	493	453	483	477	4.37	cps
Beryllium	9-1	37	33	33	34	5.60	cps
Bismuth	209-1	4503425	4390583	4501386	4465131	1.45	cps
Bismuth	209-2	3627427	3625596	3554773	3602599	1.15	cps
Bromine	81-1	14694	14457	14591	14581	0.81	cps
Bromine	81-2	947	993	1043	994	4.86	cps
Cadmium	108-1	23	13	27	21	32.88	cps
Cadmium	106-1	1613	1700	1493	1602	6.48	cps
Cadmium	111-1	266	311	293	290	7.78	cps
Calcium	43-1	327	293	343	321	7.93	cps
Calcium	44-1	14931	14671	14694	14765	0.98	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1730	1763	1820	1771	2.57	cps
Cobalt	59-2	160	160	137	152	8.85	cps
Copper	63-2	3424	3434	3414	3424	0.29	cps
Dysprosium	156-1	0	3	3	2	86.60	cps
Dysprosium	156-2	0	13	3	6	124.93	cps
Erbium	164-1	23	53	23	33	51.97	cps
Erbium	164-2	27	27	23	26	7.55	cps
Gadolinium	160-1	30	23	13	22	37.76	cps
Gadolinium	160-2	297	290	273	287	4.19	cps
Holmium	165-1	6441616	6524407	6658915	6541646	1.68	cps
Holmium	165-2	4666012	4699239	4707551	4690934	0.47	cps
Indium	115-1	5372759	5444763	5398235	5405252	0.68	cps
Indium	115-2	2019763	2007368	1991028	2006053	0.72	cps
Iron	56-2	29145	27646	27723	28171	3.00	cps
Iron	57-2	1177	1160	1247	1195	3.85	cps
Iron	54-2	2537	2454	2604	2531	2.97	cps
Krypton	83-1	490	333	363	396	21.02	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-01DLX5	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:35:52	DataFile Name :	185SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	2247	2290	2287	2275	1.06	cps
Lead	207-1	1957	2004	1827	1929	4.75	cps
Lead	208-1	9068	8791	8758	8872	1.92	cps
Lithium	6-1	590630	590165	588393	589730	0.20	cps
Magnesium	24-2	2797	2597	2537	2644	5.15	cps
Manganese	55-2	1463	1467	1233	1388	9.64	cps
Molybdenum	94-1	5008	5441	5158	5202	4.23	cps
Molybdenum	95-1	4891	4888	4644	4808	2.94	cps
Molybdenum	96-1	5561	5501	5484	5516	0.73	cps
Molybdenum	97-1	3110	2947	2844	2967	4.53	cps
Molybdenum	98-1	7812	7659	7892	7788	1.52	cps
Neodymium	150-1	10	20	23	18	39.03	cps
Neodymium	150-2	10	7	7	8	24.71	cps
Nickel	60-2	320	420	473	404	19.25	cps
Phosphorus	31-2	207	253	203	221	12.64	cps
Potassium	39-2	55032	54848	55584	55155	0.69	cps
Rhodium	103-1	5180582	5385104	5357278	5307655	2.09	cps
Rhodium	103-2	3370921	3354235	3325076	3350077	0.69	cps
Scandium	45-1	3290894	3296569	3237206	3274890	1.00	cps
Scandium	45-2	307196	306327	307583	307035	0.21	cps
Selenium	82-1	303	449	395	383	19.24	cps
Selenium	77-2	17	23	17	19	20.36	cps
Selenium	78-2	447	347	387	393	12.80	cps
Silicon	28-1	1180486	1184208	1189648	1184781	0.39	cps
Silver	107-1	370	270	263	301	19.84	cps
Silver	109-1	287	273	183	248	22.68	cps
Sodium	23-2	44992	44494	44507	44664	0.64	cps
Strontium	86-1	760	810	740	770	4.68	cps
Strontium	88-1	1007	1173	883	1021	14.25	cps
Sulfur	34-1	189830	187725	189395	188983	0.59	cps
Terbium	159-1	6724626	6680237	6551032	6651965	1.36	cps
Terbium	159-2	4673088	4594563	4531247	4599633	1.54	cps
Thallium	203-1	1287	1197	1137	1207	6.26	cps
Thallium	205-1	3144	2830	2967	2980	5.27	cps
Tin	118-1	2650	2834	2790	2758	3.47	cps
Titanium	47-1	113	67	90	90	25.92	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3866-01DLX5	Instrumnet Name :	P7
Client Sample ID :	EB01-M2-20251212DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:35:52	DataFile Name :	185SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	530	490	470	497	6.15	cps
Vanadium	51-2	107	73	60	80	30.05	cps
Yttrium	89-1	6712560	6776953	6986450	6825321	2.10	cps
Yttrium	89-2	1928738	1882322	1862063	1891041	1.81	cps
Zinc	66-2	5281	5271	5131	5228	1.60	cps
Zirconium	90-1	6608	6041	6468	6373	4.63	cps
Zirconium	91-1	1557	1480	1243	1427	11.45	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DLREX5	Instrumnet Name :	P7
Client Sample ID :	327DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:39:08	DataFile Name :	186SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	98917	100510	100799	100075	1.01	cps
Antimony	121-1	10230	10581	10764	10525	2.58	cps
Arsenic	75-2	2492	2677	2951	2707	8.54	cps
Barium	135-1	29628	29764	31047	30146	2.60	cps
Barium	137-1	52895	53376	54504	53592	1.54	cps
Beryllium	9-1	27	17	23	22	22.91	cps
Bismuth	209-1	2028638	1622449	2049749	1900278	12.67	cps
Bismuth	209-2	1583695	1592761	1884091	1686849	10.13	cps
Bromine	81-1	2183450	2982396	3205498	2790448	19.26	cps
Bromine	81-2	638474	643982	659509	647322	1.69	cps
Cadmium	108-1	17948	17914	17965	17942	0.14	cps
Cadmium	106-1	820	700	930	817	14.09	cps
Cadmium	111-1	34233	33653	33815	33900	0.88	cps
Calcium	43-1	24253	25465	26814	25511	5.02	cps
Calcium	44-1	479319	493809	499689	490939	2.14	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	15315	15325	15528	15389	0.78	cps
Cobalt	59-2	373	337	360	357	5.20	cps
Copper	63-2	329161	331096	324592	328283	1.02	cps
Dysprosium	156-1	60	67	87	71	19.52	cps
Dysprosium	156-2	77	90	73	80	11.02	cps
Erbium	164-1	107	70	103	93	21.73	cps
Erbium	164-2	110	63	90	88	26.67	cps
Gadolinium	160-1	60	70	70	67	8.66	cps
Gadolinium	160-2	200	143	213	186	20.03	cps
Holmium	165-1	3071202	2444220	3104085	2873169	12.94	cps
Holmium	165-2	2222117	2283299	2553489	2352968	7.49	cps
Indium	115-1	2490704	1943741	2403988	2279477	12.90	cps
Indium	115-2	922755	922059	1033667	959494	6.69	cps
Iron	56-2	391108	390035	392439	391194	0.31	cps
Iron	57-2	10851	10761	10964	10858	0.94	cps
Iron	54-2	22457	23225	23011	22898	1.73	cps
Krypton	83-1	427	437	383	416	6.82	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DLREX5	Instrumnet Name :	P7
Client Sample ID :	327DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:39:08	DataFile Name :	186SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	33124	34226	34915	34088	2.65	cps
Lead	207-1	28981	30160	30615	29919	2.82	cps
Lead	208-1	132152	137925	139859	136645	2.93	cps
Lithium	6-1	308466	251864	317137	292489	12.12	cps
Magnesium	24-2	71462	72765	73461	72563	1.40	cps
Manganese	55-2	102758	103393	105172	103774	1.21	cps
Molybdenum	94-1	58002731	59744596	62621592	60122973	3.88	cps
Molybdenum	95-1	102167095	105292672	106304005	104587924	2.06	cps
Molybdenum	96-1	109850048	113958938	111756578	111855188	1.84	cps
Molybdenum	97-1	63964016	66840724	65598794	65467845	2.20	cps
Molybdenum	98-1	165283864	172695664	170275264	169418264	2.23	cps
Neodymium	150-1	73	110	113	99	22.45	cps
Neodymium	150-2	67	63	73	68	7.51	cps
Nickel	60-2	1207	1160	1127	1165	3.45	cps
Phosphorus	31-2	7422	7859	7449	7576	3.23	cps
Potassium	39-2	120421268	123887408	122770832	122359836	1.45	cps
Rhodium	103-1	2395033	1845699	2296394	2179042	13.44	cps
Rhodium	103-2	1511709	1511245	1678397	1567117	6.15	cps
Scandium	45-1	1494789	1196663	1420656	1370703	11.32	cps
Scandium	45-2	145634	144382	161433	150483	6.32	cps
Selenium	82-1	3355	3507	3442	3435	2.23	cps
Selenium	77-2	340	260	287	296	13.78	cps
Selenium	78-2	1353	1233	1313	1300	4.70	cps
Silicon	28-1	10200073	11946405	12861767	11669415	11.59	cps
Silver	107-1	427	387	377	397	6.67	cps
Silver	109-1	380	437	493	437	12.98	cps
Sodium	23-2	69665751	71083541	71286246	70678512	1.25	cps
Strontium	86-1	9917	9483	10060	9820	3.06	cps
Strontium	88-1	75878	78877	79956	78237	2.70	cps
Sulfur	34-1	301909	294357	295145	297137	1.40	cps
Terbium	159-1	3162366	2455881	3210510	2942919	14.36	cps
Terbium	159-2	2231202	2252451	2486508	2323387	6.10	cps
Thallium	203-1	1377	1397	1473	1416	3.61	cps
Thallium	205-1	3494	3571	3751	3605	3.66	cps
Tin	118-1	14841	14778	15335	14985	2.04	cps
Titanium	47-1	2564	2460	2434	2486	2.76	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DLREX5	Instrumnet Name :	P7
Client Sample ID :	327DL	Dilution Factor :	5
Date & Time Acquired :	2025-12-16 21:39:08	DataFile Name :	186SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	570	550	660	593	9.88	cps
Vanadium	51-2	2147	1883	1883	1971	7.71	cps
Yttrium	89-1	3089849	2435176	3085496	2870174	13.13	cps
Yttrium	89-2	880230	886707	996129	921022	7.07	cps
Zinc	66-2	410169	413472	408232	410624	0.65	cps
Zirconium	90-1	20038	10927	10784	13917	38.10	cps
Zirconium	91-1	4447	2544	2447	3146	35.86	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DL2X25	Instrumnet Name :	P7
Client Sample ID :	327DL2	Dilution Factor :	25
Date & Time Acquired :	2025-12-16 21:46:08	DataFile Name :	187SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	25812	25989	25718	25840	0.53	cps
Antimony	121-1	2484	2757	2750	2664	5.85	cps
Arsenic	75-2	1073	969	952	998	6.58	cps
Barium	135-1	8066	7285	7562	7638	5.18	cps
Barium	137-1	13597	12979	13300	13292	2.32	cps
Beryllium	9-1	310	17	17	114	147.98	cps
Bismuth	209-1	3809845	3499912	3515730	3608496	4.84	cps
Bismuth	209-2	2768391	2861975	2826977	2819115	1.68	cps
Bromine	81-1	481912	628903	697177	602664	18.25	cps
Bromine	81-2	136655	139687	140490	138944	1.46	cps
Cadmium	108-1	4744	4484	4291	4506	5.05	cps
Cadmium	106-1	1270	1170	1203	1215	4.19	cps
Cadmium	111-1	8991	8558	8462	8670	3.25	cps
Calcium	43-1	7747	6785	6415	6982	9.85	cps
Calcium	44-1	158657	133166	133586	141803	10.29	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	4851	4837	4981	4890	1.62	cps
Cobalt	59-2	157	133	127	139	11.34	cps
Copper	63-2	83009	82165	81752	82308	0.78	cps
Dysprosium	156-1	47	23	10	27	69.60	cps
Dysprosium	156-2	13	23	23	20	28.87	cps
Erbium	164-1	143	43	43	77	75.31	cps
Erbium	164-2	20	13	13	16	24.76	cps
Gadolinium	160-1	50	30	47	42	25.38	cps
Gadolinium	160-2	180	190	207	192	7.01	cps
Holmium	165-1	5758551	5367855	5196593	5441000	5.29	cps
Holmium	165-2	3724548	3725882	3675670	3708700	0.77	cps
Indium	115-1	4219575	4058444	4227756	4168592	2.29	cps
Indium	115-2	1518996	1513731	1504398	1512375	0.49	cps
Iron	56-2	108424	107790	110651	108955	1.38	cps
Iron	57-2	3334	3470	3447	3417	2.14	cps
Iron	54-2	6952	7098	6775	6942	2.33	cps
Krypton	83-1	423	373	383	393	6.73	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DL2X25	Instrumnet Name :	P7
Client Sample ID :	327DL2	Dilution Factor :	25
Date & Time Acquired :	2025-12-16 21:46:08	DataFile Name :	187SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	34759	9610	9643	18004	80.59	cps
Lead	207-1	34290	7916	8883	17029	87.82	cps
Lead	208-1	136839	37691	38238	70922	80.49	cps
Lithium	6-1	501150	485299	480601	489017	2.20	cps
Magnesium	24-2	18865	19095	18271	18744	2.27	cps
Manganese	55-2	25826	24994	25465	25428	1.64	cps
Molybdenum	94-1	15102393	14735348	14809296	14882346	1.30	cps
Molybdenum	95-1	25222849	26162520	25463076	25616148	1.91	cps
Molybdenum	96-1	27422498	27417098	27182852	27340816	0.50	cps
Molybdenum	97-1	15780811	15980626	15800718	15854052	0.69	cps
Molybdenum	98-1	41065329	41510804	41321503	41299212	0.54	cps
Neodymium	150-1	37	23	47	36	32.93	cps
Neodymium	150-2	27	13	10	17	52.93	cps
Nickel	60-2	497	583	510	530	8.81	cps
Phosphorus	31-2	1910	1847	1887	1881	1.70	cps
Potassium	39-2	29918530	29061888	29617762	29532727	1.47	cps
Rhodium	103-1	4074721	4098073	4163341	4112045	1.12	cps
Rhodium	103-2	2525111	2478529	2496583	2500075	0.94	cps
Scandium	45-1	2673479	2538468	2563637	2591861	2.77	cps
Scandium	45-2	234382	235344	233905	234543	0.31	cps
Selenium	82-1	1173	1226	1358	1252	7.60	cps
Selenium	77-2	127	127	117	123	4.68	cps
Selenium	78-2	630	690	650	657	4.65	cps
Silicon	28-1	3409019	3548552	3657927	3538499	3.53	cps
Silver	107-1	157	207	203	189	14.80	cps
Silver	109-1	190	147	140	159	17.09	cps
Sodium	23-2	17171240	17185599	17047883	17134907	0.44	cps
Strontium	86-1	2940	2767	2867	2858	3.05	cps
Strontium	88-1	21438	19737	20037	20404	4.45	cps
Sulfur	34-1	206205	201041	201723	202990	1.38	cps
Terbium	159-1	6085851	5335240	5199840	5540310	8.61	cps
Terbium	159-2	3614723	3648465	3553622	3605603	1.33	cps
Thallium	203-1	15329	513	410	5417	158.45	cps
Thallium	205-1	23440	1437	1280	8719	146.22	cps
Tin	118-1	5971	5975	6235	6060	2.49	cps
Titanium	47-1	2173	787	593	1184	72.75	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	Q3856-02DL2X25	Instrumnet Name :	P7
Client Sample ID :	327DL2	Dilution Factor :	25
Date & Time Acquired :	2025-12-16 21:46:08	DataFile Name :	187SMPL.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	11445	167	170	3927	165.78	cps
Vanadium	51-2	423	517	513	484	10.93	cps
Yttrium	89-1	5422779	5309121	5252456	5328119	1.63	cps
Yttrium	89-2	1459228	1422889	1440275	1440797	1.26	cps
Zinc	66-2	111134	107658	107211	108668	1.98	cps
Zirconium	90-1	5525	5161	5508	5398	3.80	cps
Zirconium	91-1	1173	1137	1207	1172	2.99	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 22:05:32	DataFile Name :	190CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	6780211	6656792	7008258	6815087	2.62	cps
Antimony	121-1	2401751	2410760	2467758	2426756	1.47	cps
Arsenic	75-2	235086	233635	237768	235496	0.89	cps
Barium	135-1	2836197	2955867	2829325	2873796	2.48	cps
Barium	137-1	4993212	5050219	4991664	5011698	0.67	cps
Beryllium	9-1	448196	456690	464295	456394	1.76	cps
Bismuth	209-1	4164273	4300113	4263297	4242561	1.66	cps
Bismuth	209-2	3353895	3432336	3399328	3395186	1.16	cps
Bromine	81-1	16413	15939	16523	16291	1.90	cps
Bromine	81-2	1373	1490	1440	1435	4.08	cps
Cadmium	108-1	50294	51990	52896	51726	2.55	cps
Cadmium	106-1	72745	73079	71934	72586	0.81	cps
Cadmium	111-1	760425	764466	769726	764872	0.61	cps
Calcium	43-1	3479742	3582389	3516767	3526299	1.47	cps
Calcium	44-1	55330078	57018686	58333714	56894159	2.65	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1219577	1219867	1224266	1221237	0.22	cps
Cobalt	59-2	1879033	1867738	1856155	1867642	0.61	cps
Copper	63-2	14389471	14431602	14491122	14437399	0.35	cps
Dysprosium	156-1	190	153	173	172	10.66	cps
Dysprosium	156-2	193	270	270	244	18.11	cps
Erbium	164-1	330	287	313	310	7.05	cps
Erbium	164-2	173	250	190	204	19.72	cps
Gadolinium	160-1	180	177	173	177	1.88	cps
Gadolinium	160-2	383	410	390	394	3.52	cps
Holmium	165-1	6509709	6524769	6623401	6552627	0.94	cps
Holmium	165-2	4604134	4673352	4797947	4691811	2.09	cps
Indium	115-1	5052613	5095480	5193106	5113733	1.41	cps
Indium	115-2	1841150	1933912	1921119	1898727	2.65	cps
Iron	56-2	277352069	277950596	276610129	277304265	0.24	cps
Iron	57-2	6966068	6821483	6938512	6908688	1.11	cps
Iron	54-2	15034399	15258761	15129648	15140936	0.74	cps
Krypton	83-1	453	393	443	430	7.48	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 22:05:32	DataFile Name :	190CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	9592604	9952355	10092834	9879264	2.61	cps
Lead	207-1	8386511	9009309	8864114	8753311	3.72	cps
Lead	208-1	38509513	40399772	40226106	39711797	2.63	cps
Lithium	6-1	590987	590614	603917	595173	1.27	cps
Magnesium	24-2	62979717	61024771	63673664	62559384	2.20	cps
Manganese	55-2	10210765	10191187	10054199	10152050	0.84	cps
Molybdenum	94-1	9092158	9307847	9169664	9189890	1.19	cps
Molybdenum	95-1	13008383	13171955	13098757	13093031	0.63	cps
Molybdenum	96-1	14184334	14462549	14125004	14257296	1.26	cps
Molybdenum	97-1	7991807	7944229	8156600	8030878	1.39	cps
Molybdenum	98-1	20673101	20265127	21300337	20746188	2.51	cps
Neodymium	150-1	120	147	200	156	26.19	cps
Neodymium	150-2	60	70	60	63	9.12	cps
Nickel	60-2	474860	476374	479127	476787	0.45	cps
Phosphorus	31-2	8319	8312	8416	8349	0.69	cps
Potassium	39-2	31003540	30989354	31135583	31042826	0.26	cps
Rhodium	103-1	4767626	4892090	5100051	4919922	3.41	cps
Rhodium	103-2	3086464	3129116	3148292	3121291	1.01	cps
Scandium	45-1	3271344	3266902	3326966	3288404	1.02	cps
Scandium	45-2	301839	306465	307930	305411	1.04	cps
Selenium	82-1	70361	71003	71654	71006	0.91	cps
Selenium	77-2	6662	6385	6368	6471	2.55	cps
Selenium	78-2	21696	22003	21986	21895	0.79	cps
Silicon	28-1	14144812	14264947	14627070	14345610	1.75	cps
Silver	107-1	3312060	3438013	3318140	3356071	2.12	cps
Silver	109-1	3155331	3195137	3255862	3202110	1.58	cps
Sodium	23-2	98528225	97804302	99984712	98772413	1.12	cps
Strontium	86-1	790025	793088	809619	797577	1.32	cps
Strontium	88-1	6883571	7032332	7104229	7006710	1.61	cps
Sulfur	34-1	220295	219615	214725	218212	1.39	cps
Terbium	159-1	6689569	6590220	6877226	6719005	2.17	cps
Terbium	159-2	4531942	4446675	4682777	4553798	2.63	cps
Thallium	203-1	2517147	2565052	2563600	2548599	1.07	cps
Thallium	205-1	5779829	5879826	6211439	5957031	3.79	cps
Tin	118-1	2095917	2123200	2084392	2101170	0.95	cps
Titanium	47-1	3511624	3459060	3489408	3486698	0.76	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCV15	Instrumnet Name :	P7
Client Sample ID :	CCV15	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 22:05:32	DataFile Name :	190CCV.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	8048972	8216939	8102219	8122710	1.06	cps
Vanadium	51-2	1014807	1005177	1025860	1015281	1.02	cps
Yttrium	89-1	6831239	6602277	6869516	6767677	2.14	cps
Yttrium	89-2	1791700	1903790	1869530	1855007	3.10	cps
Zinc	66-2	2749079	2855589	2862935	2822534	2.26	cps
Zirconium	90-1	4519310	4447167	4543625	4503367	1.11	cps
Zirconium	91-1	977373	981720	996447	985180	1.01	cps

LB Number : LB138242 Operator : Jaswal
 Lab Sample ID : CCB15 Instrumnet Name : P7
 Client Sample ID : CCB15 Dilution Factor : 1
 Date & Time Acquired : 2025-12-16 22:08:16 DataFile Name : 191CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Aluminium	27-2	257	190	247	231	15.56	cps
Antimony	121-1	1383	1543	1990	1639	19.19	cps
Arsenic	75-2	32	29	27	29	8.72	cps
Barium	135-1	130	147	113	130	12.82	cps
Barium	137-1	207	173	183	188	9.11	cps
Beryllium	9-1	33	43	27	34	24.35	cps
Bismuth	209-1	5150554	5156631	5118795	5141993	0.40	cps
Bismuth	209-2	4124064	4068580	3993615	4062086	1.61	cps
Bromine	81-1	15288	14677	14681	14882	2.36	cps
Bromine	81-2	1093	1143	1093	1110	2.60	cps
Cadmium	108-1	13	20	17	17	20.01	cps
Cadmium	106-1	1927	1700	1717	1781	7.09	cps
Cadmium	111-1	297	260	258	272	8.14	cps
Calcium	43-1	313	283	297	298	5.05	cps
Calcium	44-1	15001	14354	14407	14587	2.46	cps
Carbon	12-1						cps
Carbon	12-2						cps
Chlorine	35-1						cps
Chlorine	35-2						cps
Chromium	52-2	1013	907	980	967	5.65	cps
Cobalt	59-2	40	70	80	63	32.87	cps
Copper	63-2	1320	1360	1180	1287	7.35	cps
Dysprosium	156-1	7	10	13	10	33.30	cps
Dysprosium	156-2	0	3	7	3	100.05	cps
Erbium	164-1	40	13	37	30	48.44	cps
Erbium	164-2	23	37	23	28	27.73	cps
Gadolinium	160-1	27	30	20	26	19.92	cps
Gadolinium	160-2	323	260	280	288	11.25	cps
Holmium	165-1	7498850	7509621	7554629	7521033	0.39	cps
Holmium	165-2	5275113	5236148	5071559	5194273	2.08	cps
Indium	115-1	6119139	6112604	6227981	6153242	1.05	cps
Indium	115-2	2258824	2227531	2242418	2242924	0.70	cps
Iron	56-2	18822	17947	17637	18135	3.39	cps
Iron	57-2	1063	963	1003	1010	4.98	cps
Iron	54-2	1830	1693	1703	1742	4.37	cps
Krypton	83-1	460	360	407	409	12.24	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 22:08:16	DataFile Name :	191CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Lead	206-1	940	850	883	891	5.11	cps
Lead	207-1	840	677	663	727	13.54	cps
Lead	208-1	3917	3414	3297	3542	9.30	cps
Lithium	6-1	686704	674023	676403	679043	0.99	cps
Magnesium	24-2	1447	1400	1393	1413	2.06	cps
Manganese	55-2	500	467	453	473	5.08	cps
Molybdenum	94-1	1050	947	990	996	5.21	cps
Molybdenum	95-1	1360	1157	1133	1217	10.25	cps
Molybdenum	96-1	1580	1283	1273	1379	12.64	cps
Molybdenum	97-1	867	737	680	761	12.57	cps
Molybdenum	98-1	2137	2040	1843	2007	7.45	cps
Neodymium	150-1	0	7	7	4	86.60	cps
Neodymium	150-2	0	0	0	0	0.00	cps
Nickel	60-2	267	280	260	269	3.79	cps
Phosphorus	31-2	220	193	167	193	13.79	cps
Potassium	39-2	56437	56233	55437	56036	0.94	cps
Rhodium	103-1	6062991	5813536	5934965	5937164	2.10	cps
Rhodium	103-2	3751121	3728032	3742419	3740524	0.31	cps
Scandium	45-1	3784425	3752192	3637446	3724688	2.07	cps
Scandium	45-2	344086	342452	341285	342608	0.41	cps
Selenium	82-1	401	440	361	400	9.88	cps
Selenium	77-2	13	7	33	18	78.05	cps
Selenium	78-2	420	430	363	404	8.89	cps
Silicon	28-1	1322862	1328053	1296985	1315967	1.26	cps
Silver	107-1	560	530	443	511	11.85	cps
Silver	109-1	497	447	417	453	8.91	cps
Sodium	23-2	42950	42435	41696	42360	1.49	cps
Strontium	86-1	697	653	683	678	3.28	cps
Strontium	88-1	410	337	317	354	13.87	cps
Sulfur	34-1	191325	192388	193114	192276	0.47	cps
Terbium	159-1	7541350	7561855	7392505	7498570	1.23	cps
Terbium	159-2	4999658	5114010	5133895	5082521	1.43	cps
Thallium	203-1	437	383	430	417	6.97	cps
Thallium	205-1	937	820	940	899	7.60	cps
Tin	118-1	3580	3744	3450	3592	4.09	cps
Titanium	47-1	203	170	157	177	13.61	cps

LB Number :	LB138242	Operator :	Jaswal
Lab Sample ID :	CCB15	Instrumnet Name :	P7
Client Sample ID :	CCB15	Dilution Factor :	1
Date & Time Acquired :	2025-12-16 22:08:16	DataFile Name :	191CCBE.d

Parameter	Mass	CPS1	CPS2	CPS3	CPSMean	CPSRSD	Units
Uranium	238-1	353	333	253	313	16.89	cps
Vanadium	51-2	17	47	17	27	64.94	cps
Yttrium	89-1	7825156	7819923	7734728	7793269	0.65	cps
Yttrium	89-2	2107702	2066271	2092059	2088677	1.00	cps
Zinc	66-2	1087	1113	1070	1090	2.01	cps
Zirconium	90-1	650	673	637	653	2.84	cps
Zirconium	91-1	137	140	123	133	6.61	cps