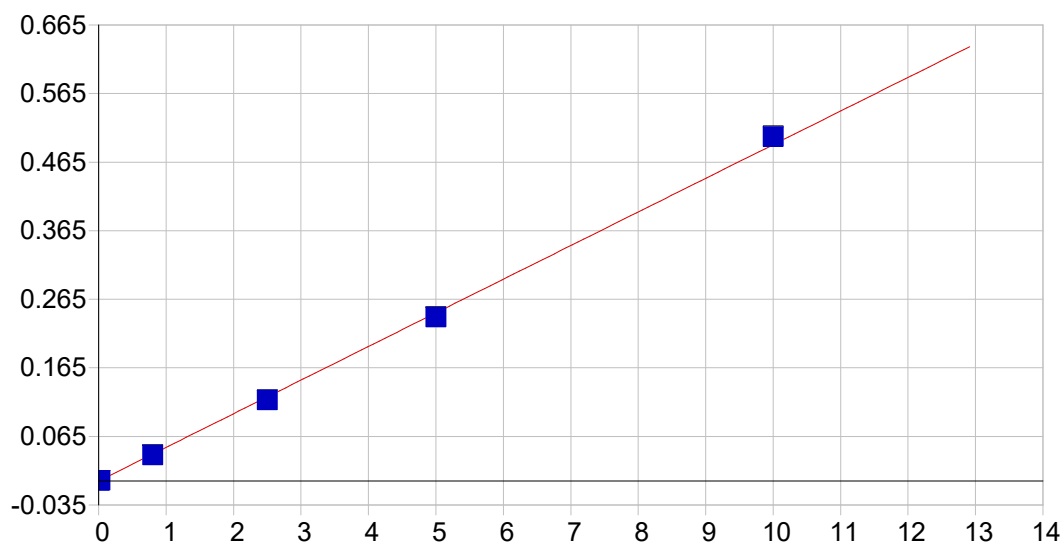




As 189.042 {479}

Date of Fit: 7/3/2025 18:28:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000030

Re-Slope: 1.000000

A1 (Gain): 0.049051

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999639

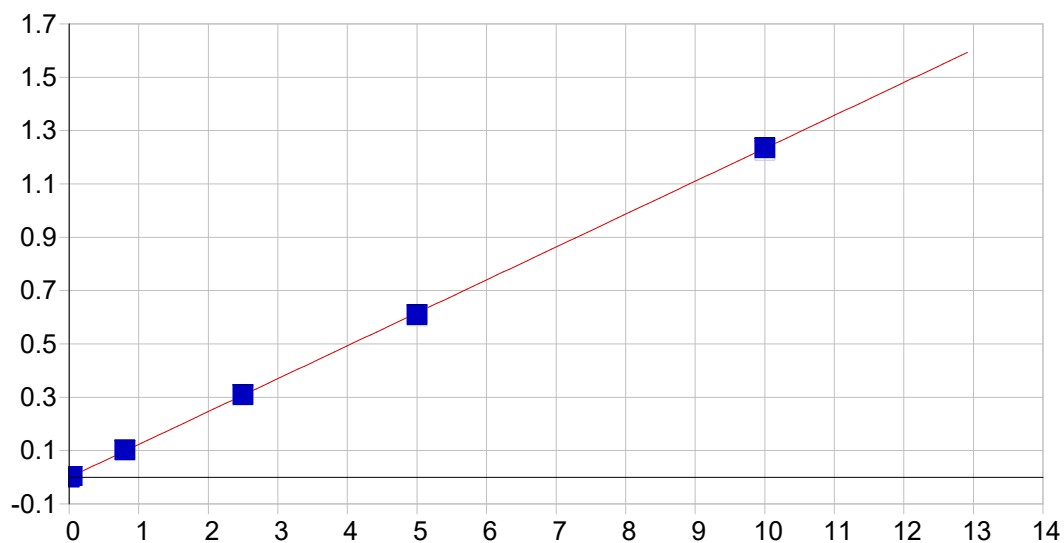
Status: OK.

Std Error of Est: 0.000031

Predicted MDL: 0.002599

Predicted MQL: 0.008664

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.02000	.02160	.002	8.02	.00103	.000	1
S2	.80000	.77491	-.025	-3.14	.03797	.000	1
S3	2.5000	2.4079	-.092	-3.68	.11806	.000	1
S4	5.0000	4.8750	-.125	-2.50	.23905	.000	1
S5	10.000	10.241	.241	2.41	.50220	.001	1

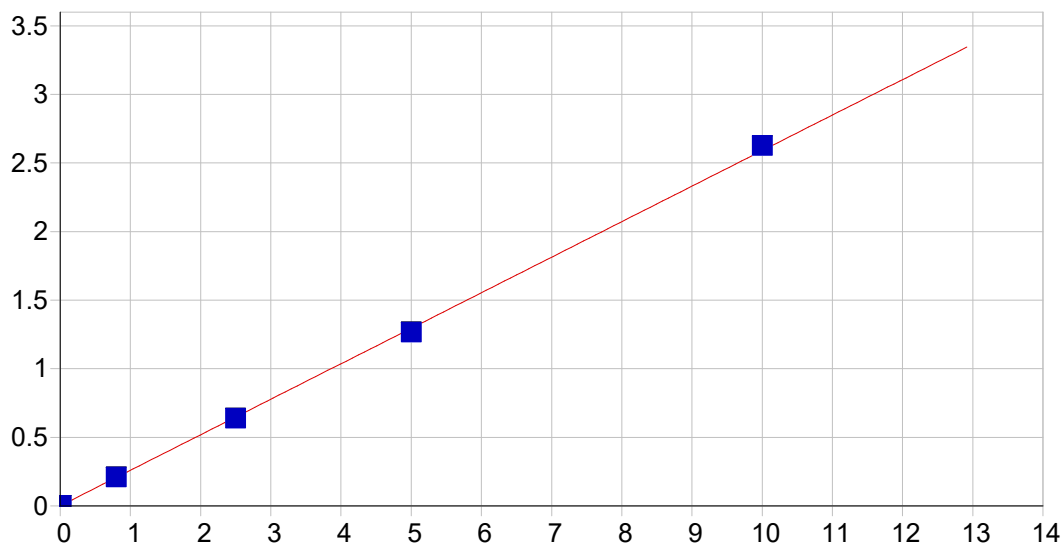


TI 190.856 {477}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000555 Re-Slope: 1.000000
 A1 (Gain): 0.123396 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.001688
 Predicted MQL: 0.005626

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00056	.000	1
S1	.04000	.04075	.001	1.89	.00436	.000	1
S2	.80000	.83142	.031	3.93	.10127	.000	1
S3	2.5000	2.5140	.014	.561	.30726	.000	1
S4	5.0000	4.9459	-.054	-1.08	.60493	.001	1
S5	10.000	10.008	.008	.079	1.2248	.002	1

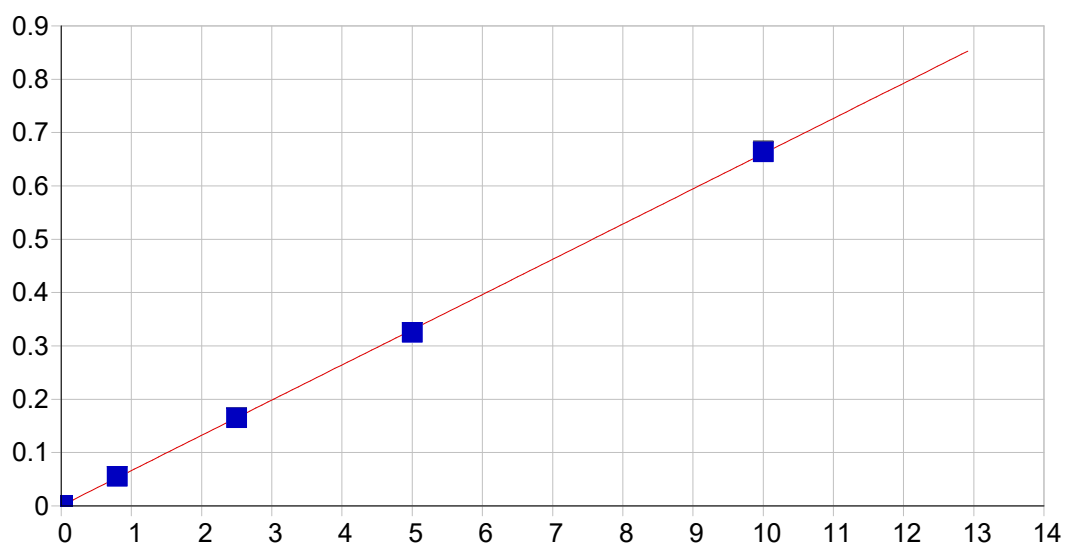


Pb 220.353 {453}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000541 Re-Slope: 1.000000
 A1 (Gain): 0.258980 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999859 Status: OK.
 Std Error of Est: 0.000079
 Predicted MDL: 0.001583
 Predicted MQL: 0.005276

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00054	.000	1
S1	.01200	.01111	-.001	-7.40	.00335	.000	1
S2	.80000	.80963	.010	1.20	.21003	.000	1
S3	2.5000	2.4629	-.037	-1.48	.63781	.001	1
S4	5.0000	4.8887	-.111	-2.23	1.2655	.000	1
S5	10.000	10.140	.140	1.40	2.6242	.001	1

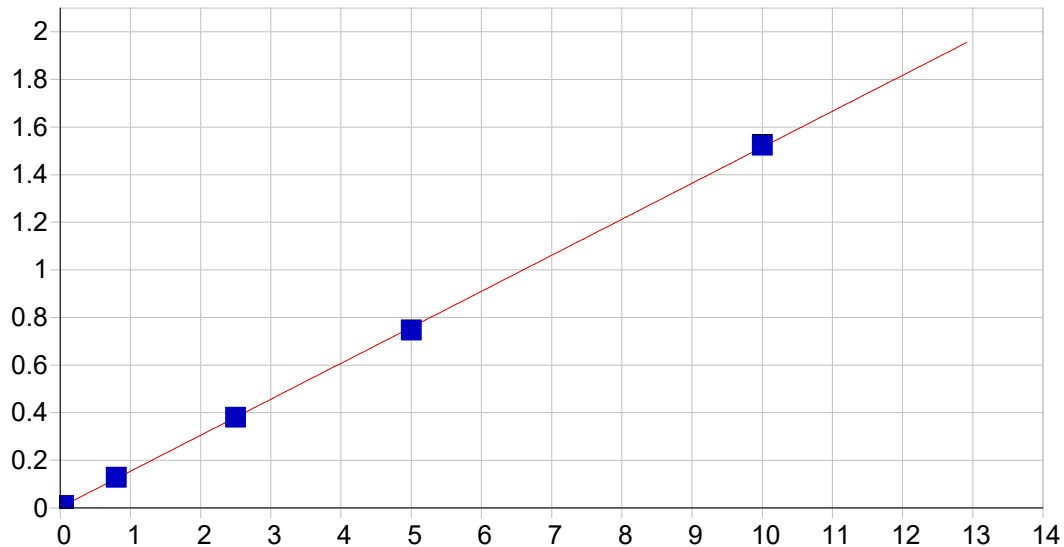


Se 196.090 {472}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000248 Re-Slope: 1.000000
 A1 (Gain): 0.066014 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.003764
 Predicted MQL: 0.012548

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00025	.000	1
S1	.02000	.01876	-.001	-6.21	.00148	.000	1
S2	.80000	.83158	.032	3.95	.05511	.000	1
S3	2.5000	2.4984	-.002	-.064	.16508	.001	1
S4	5.0000	4.9192	-.081	-1.62	.32480	.000	1
S5	10.000	10.052	.052	.520	.66344	.001	1

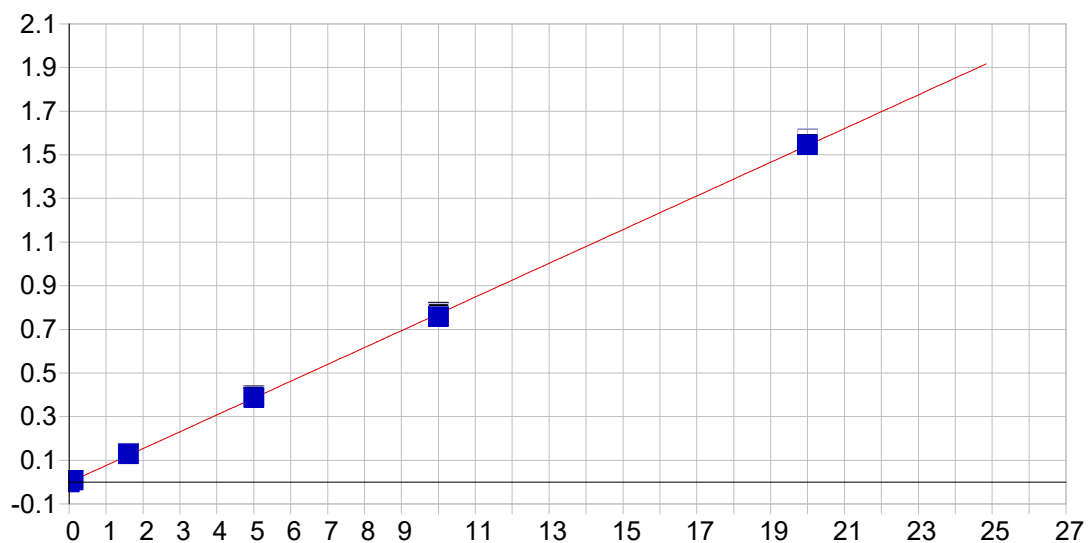


Sb 206.833 {463}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002576 Re-Slope: 1.000000
 A1 (Gain): 0.151245 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.000068
 Predicted MDL: 0.002273
 Predicted MQL: 0.007576

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00258	.000	1
S1	.05000	.04999	-.000	-.026	.01006	.000	1
S2	.80000	.83062	.031	3.83	.12802	.000	1
S3	2.5000	2.4956	-.004	-.175	.37946	.000	1
S4	5.0000	4.9206	-.079	-1.59	.74564	.001	1
S5	10.000	10.053	.053	.532	1.5208	.005	1

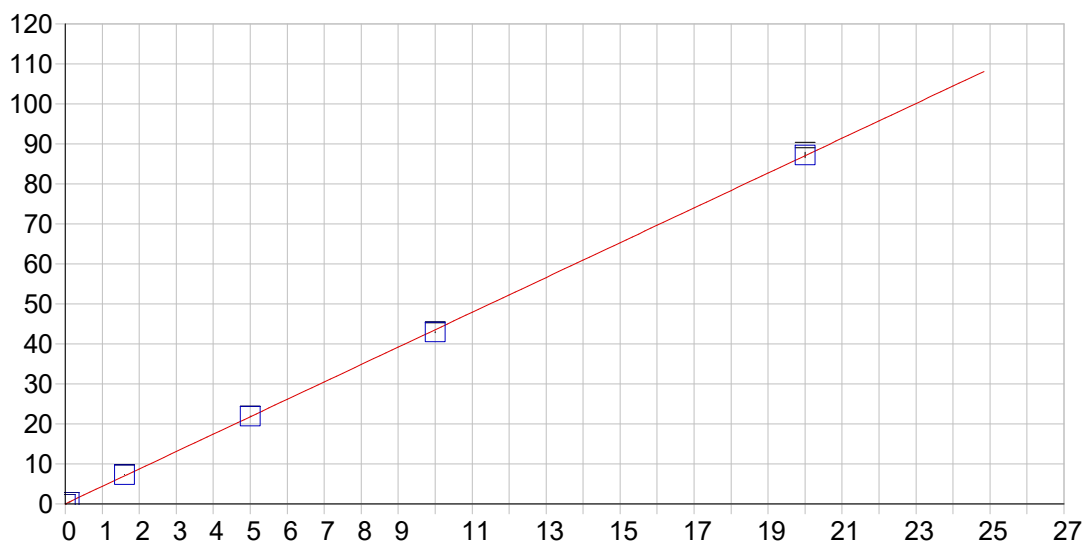


AI 396.152 { 85}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000877 Re-Slope: 1.000000
A1 (Gain): 0.077199 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999805 Status: OK.
Std Error of Est: 0.000115
Predicted MDL: 0.025225
Predicted MQL: 0.084084

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00088	.001	1
S1	.10000	.12907	.029	29.1	.00966	.001	1
S2	1.6000	1.6770	.077	4.81	.13088	.001	1
S3	5.0000	5.0216	.022	.432	.39397	.002	1
S4	10.000	9.8395	-.161	-1.61	.77309	.005	1
S5	20.000	20.031	.031	.157	1.5743	.001	1

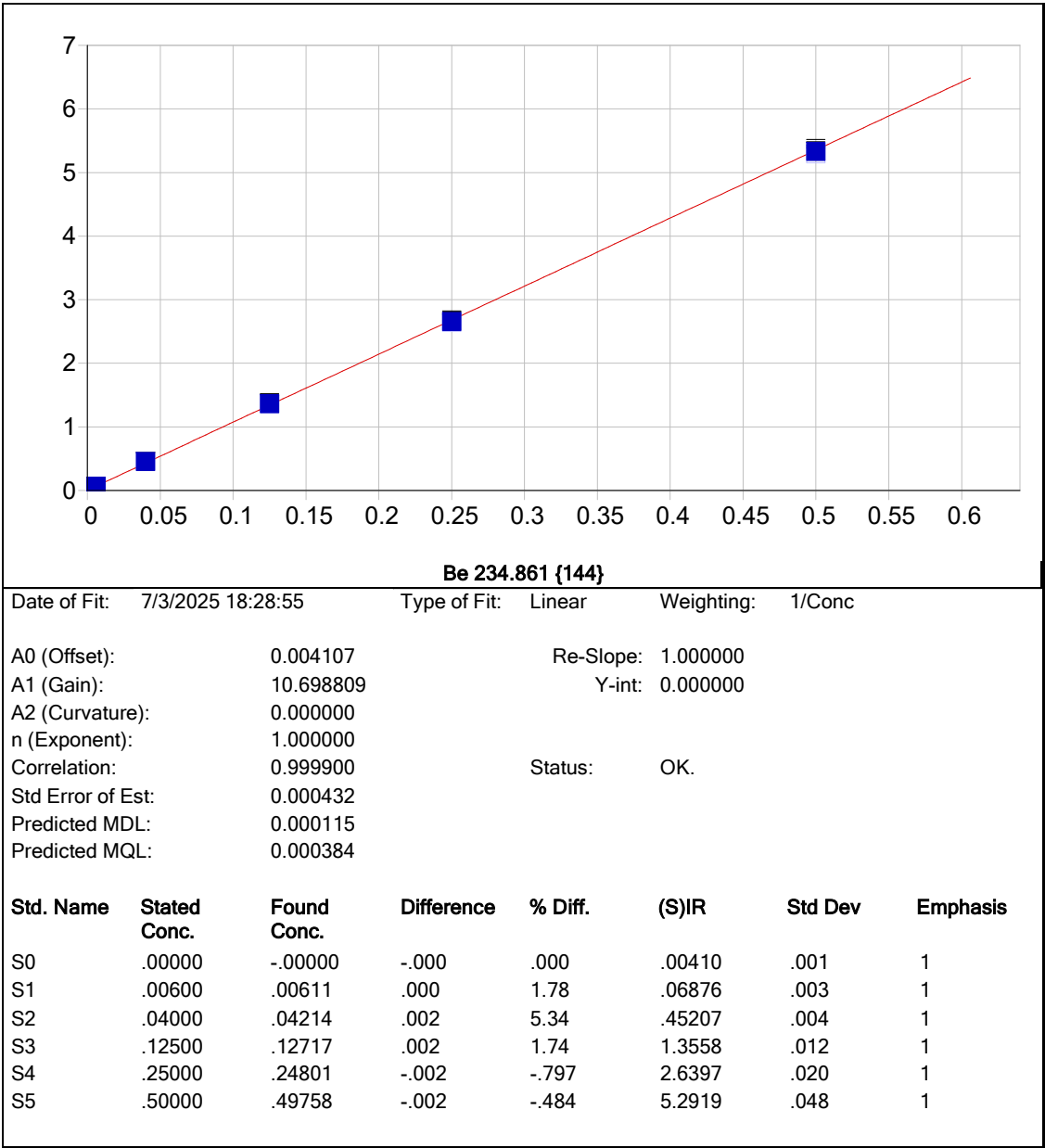


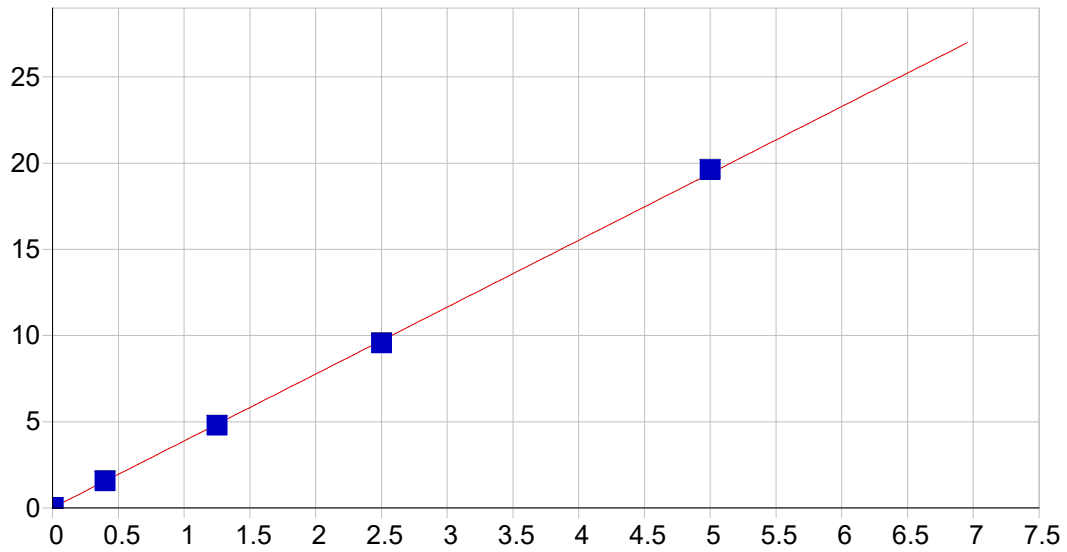
Ba 493.409 { 68}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.033262 Re-Slope: 1.000000
 A1 (Gain): 4.351229 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999930 Status: OK.
 Std Error of Est: 0.003826
 Predicted MDL: 0.000815
 Predicted MQL: 0.002715

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.03325	.004	1
S1	.10000	.09935	-.001	-.648	.46557	.002	1
S2	1.6000	1.6698	.070	4.36	7.2988	.038	1
S3	5.0000	5.0306	.031	.613	21.923	.028	1
S4	10.000	9.8637	-.136	-1.36	42.952	.118	1
S5	20.000	20.037	.037	.183	87.217	.682	1



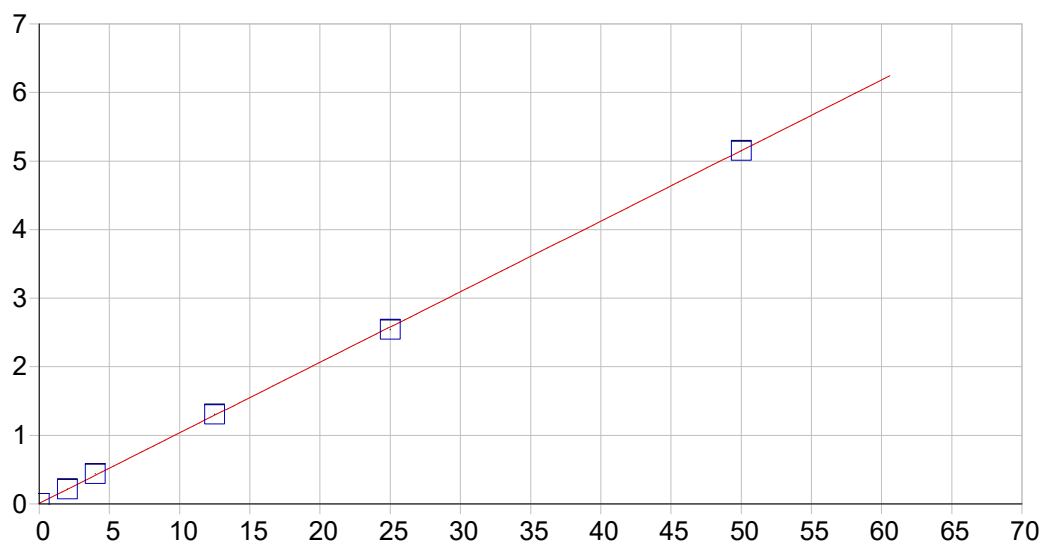


Cd 214.438 {457}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.004572	Re-Slope:	1.000000
A1 (Gain):	3.880745	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999916	Status:	OK.
Std Error of Est:	0.000457		
Predicted MDL:	0.000070		
Predicted MQL:	0.000233		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00457	.000	1
S1	.00600	.00564	-.000	-6.02	.02647	.000	1
S2	.40000	.39982	-.000	-.045	1.5563	.002	1
S3	1.2500	1.2310	-.019	-1.52	4.7820	.005	1
S4	2.5000	2.4622	-.038	-1.51	9.5606	.006	1
S5	5.0000	5.0574	.057	1.15	19.632	.013	1

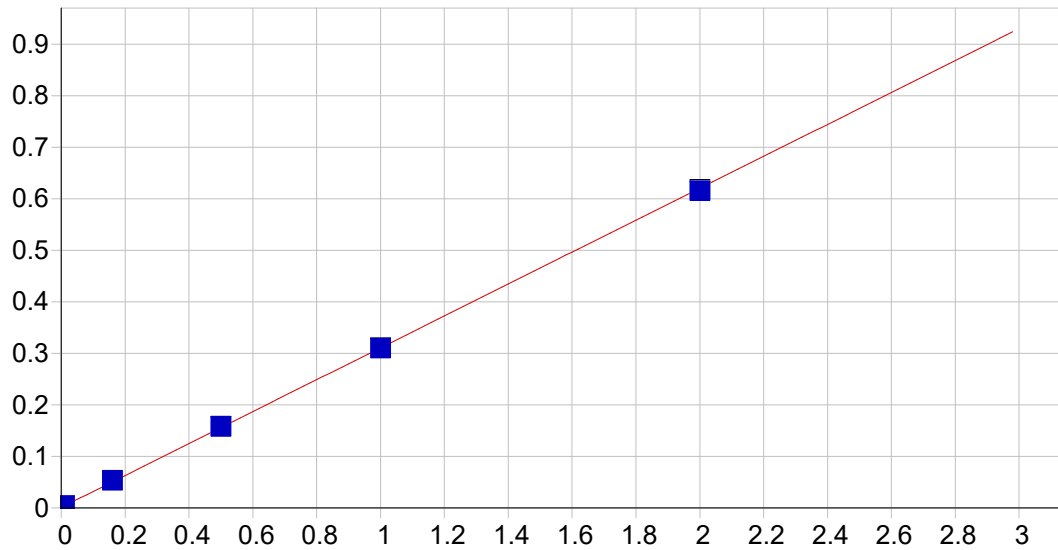


Ca 373.690 { 90}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007576 Re-Slope: 1.000000
 A1 (Gain): 0.102885 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904 Status: OK.
 Std Error of Est: 0.000753
 Predicted MDL: 0.017658
 Predicted MQL: 0.058861

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	.00756	.001	1
S1	2.0000	2.0214	.021	1.07	.21555	.003	1
S2	4.0000	4.2088	.209	5.22	.44060	.002	1
S3	12.500	12.642	.142	1.13	1.3082	.005	1
S4	25.000	24.642	-.358	-1.43	2.5428	.005	1
S5	50.000	49.986	-.014	-.027	5.1504	.005	1

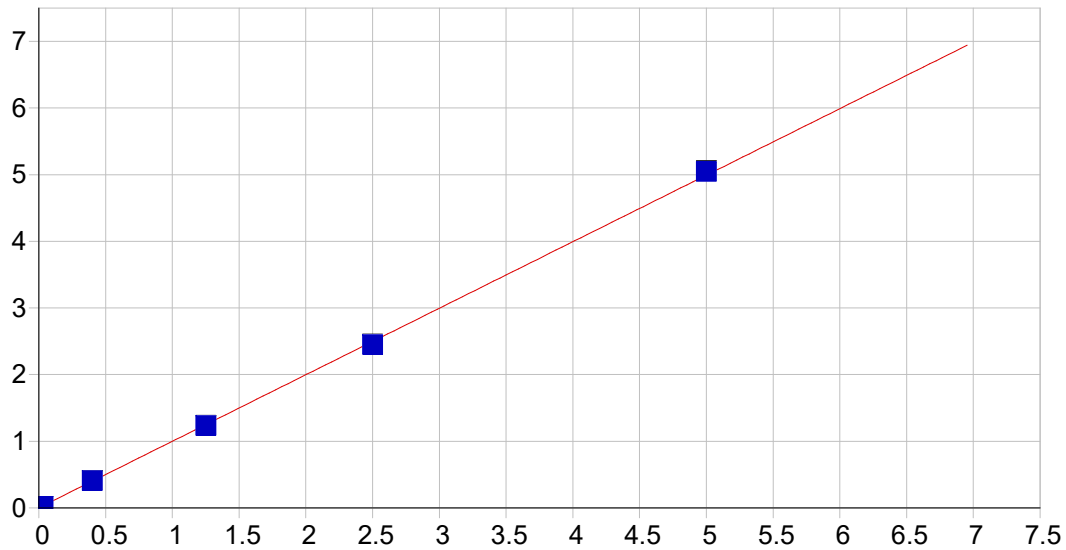


Cr 267.716 {126}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000992	Re-Slope:	1.000000
A1 (Gain):	0.309821	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999882	Status:	OK.
Std Error of Est:	0.000035		
Predicted MDL:	0.000740		
Predicted MQL:	0.002467		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00099	.000	1
S1	.01000	.01133	.001	13.3	.00451	.000	1
S2	.16000	.16872	.009	5.45	.05331	.000	1
S3	.50000	.50701	.007	1.40	.15821	.000	1
S4	1.0000	.99798	-.002	-.202	.31046	.001	1
S5	2.0000	1.9850	-.015	-.752	.61653	.002	1

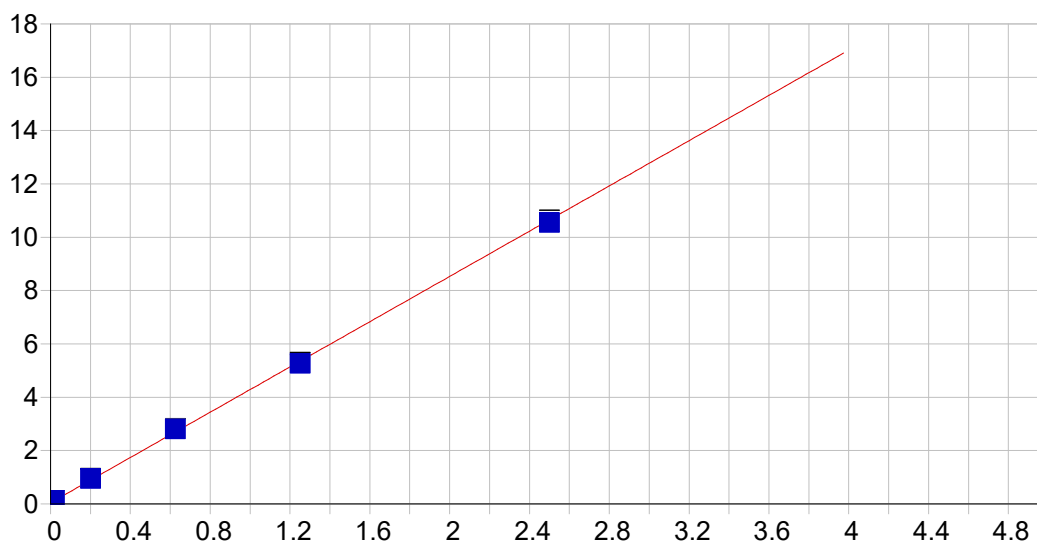


Co 228.616 {448}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001676	Re-Slope:	1.000000
A1 (Gain):	0.998162	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999907	Status:	OK.
Std Error of Est:	0.000277		
Predicted MDL:	0.000286		
Predicted MQL:	0.000953		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00168	.000	1
S1	.03000	.02917	-.001	-2.76	.03062	.000	1
S2	.40000	.40614	.006	1.53	.40755	.001	1
S3	1.2500	1.2363	-.014	-1.10	1.2372	.001	1
S4	2.5000	2.4539	-.046	-1.84	2.4541	.002	1
S5	5.0000	5.0544	.054	1.09	5.0529	.008	1

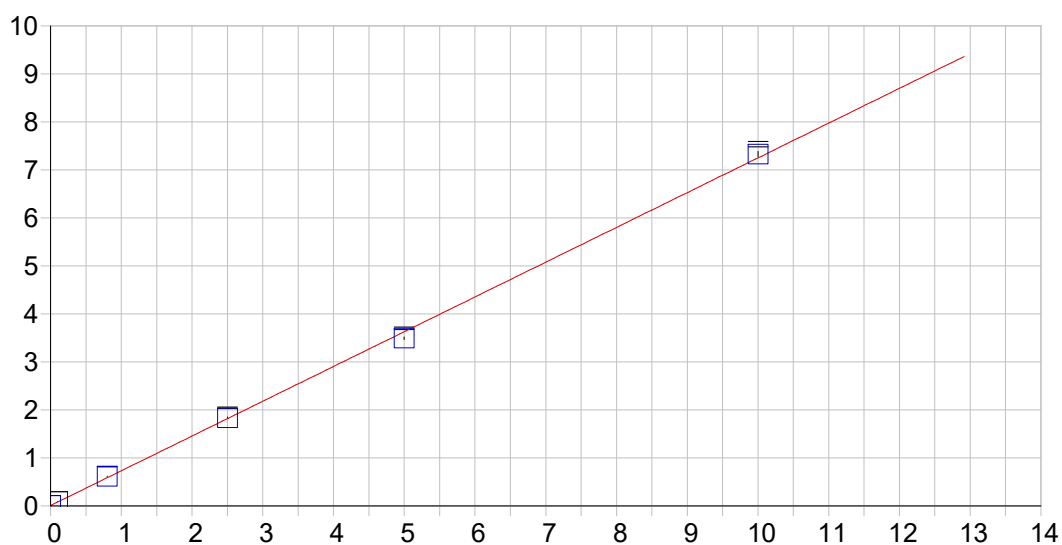


Cu 324.754 {104}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.043597	Re-Slope:	1.000000
A1 (Gain):	4.243075	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999659	Status:	OK.
Std Error of Est:	0.001300		
Predicted MDL:	0.000693		
Predicted MQL:	0.002309		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.04358	.002	1
S1	.02000	.02348	.003	17.4	.14328	.004	1
S2	.20000	.21326	.013	6.63	.94890	.008	1
S3	.62500	.65144	.026	4.23	2.8090	.022	1
S4	1.2500	1.2305	-.019	-1.56	5.2674	.045	1
S5	2.5000	2.4763	-.024	-.948	10.556	.092	1

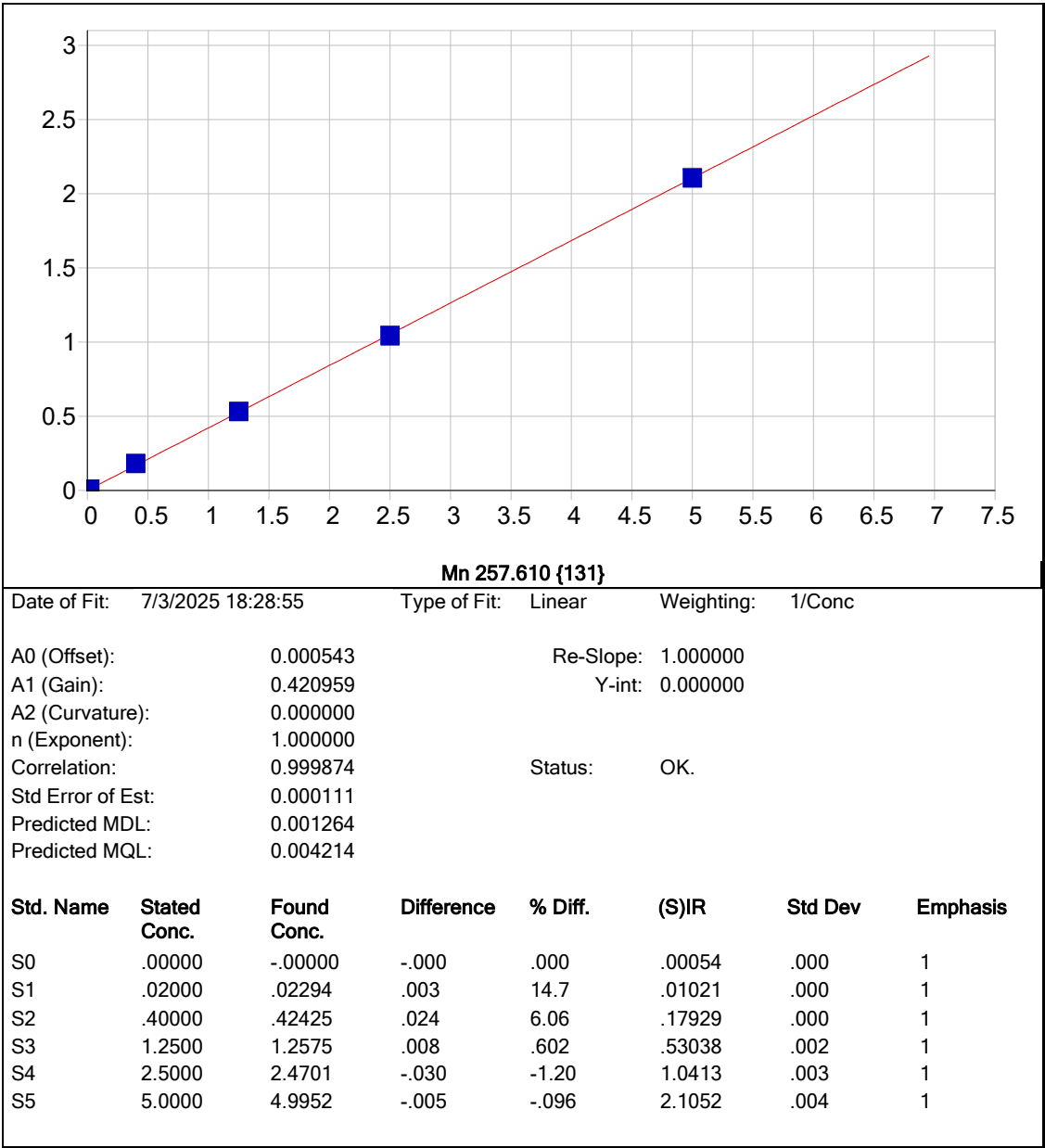


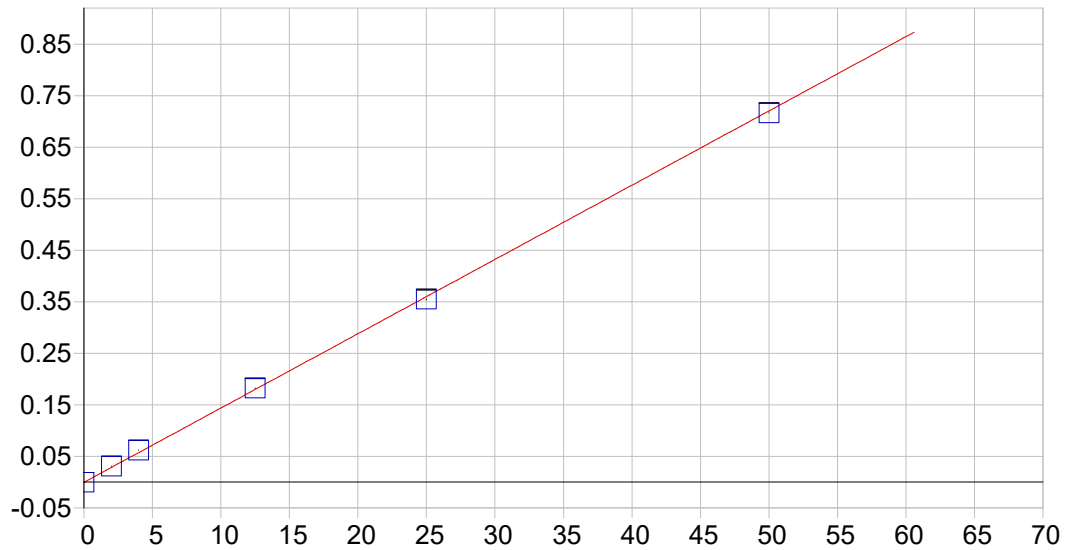
Fe 259.837 {130}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007729 Re-Slope: 1.000000
 A1 (Gain): 0.724344 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999649 Status: OK.
 Std Error of Est: 0.001007
 Predicted MDL: 0.001869
 Predicted MQL: 0.006229

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00771	.001	1
S1	.10000	.11576	.016	15.8	.09158	.002	1
S2	.80000	.83960	.040	4.95	.61589	.007	1
S3	2.5000	2.5246	.025	.985	1.8364	.018	1
S4	5.0000	4.8122	-.188	-3.76	3.4934	.024	1
S5	10.000	10.108	.108	1.08	7.3293	.059	1



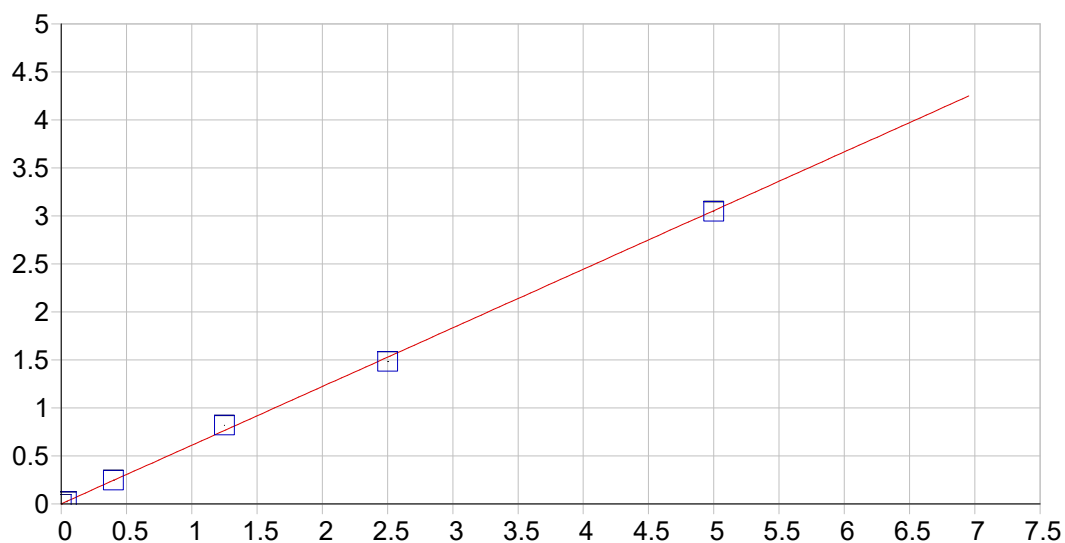


Mg 279.079 {121}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000310 Re-Slope: 1.000000
 A1 (Gain): 0.014414 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999747 Status: OK.
 Std Error of Est: 0.000172
 Predicted MDL: 0.048000
 Predicted MQL: 0.160000

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00030	-.000	.000	-.00031	.000	1
S1	2.0000	2.1587	.159	7.94	.03081	.000	1
S2	4.0000	4.3179	.318	7.95	.06193	.000	1
S3	12.500	12.668	.168	1.35	.18229	.001	1
S4	25.000	24.623	-.377	-1.51	.35460	.001	1
S5	50.000	49.732	-.268	-.535	.71653	.000	1

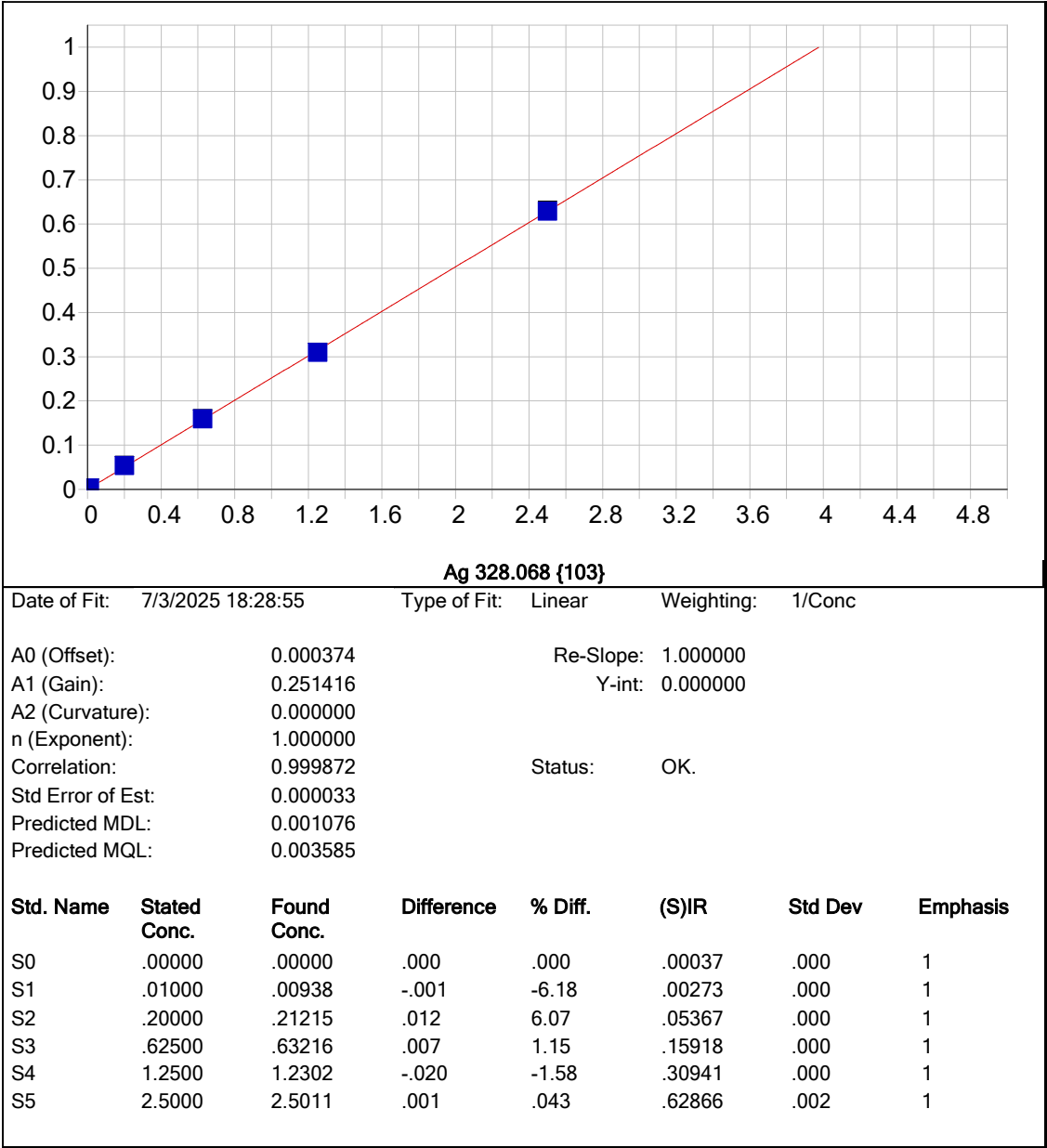


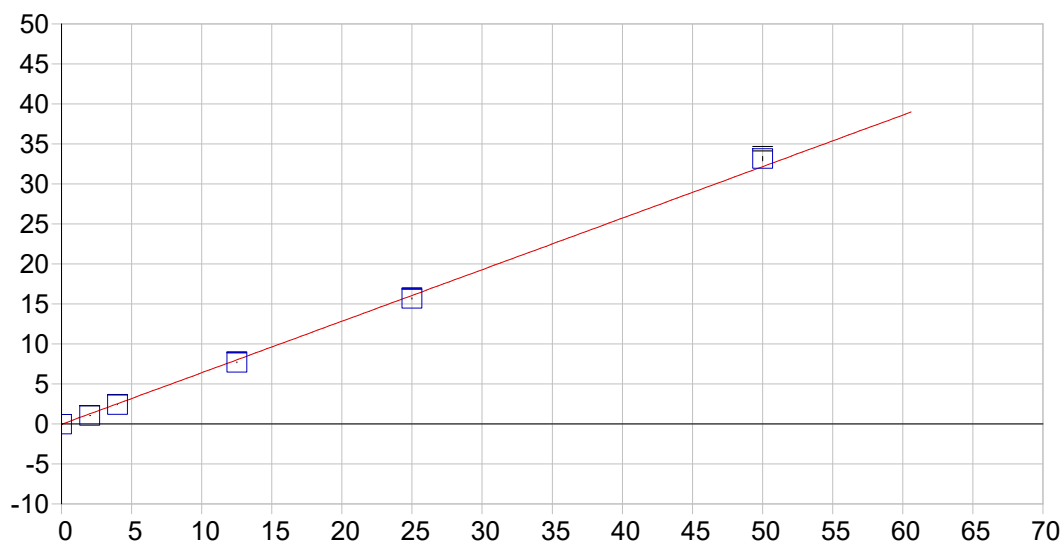
Ni 231.604 {446}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000589	Re-Slope:	1.000000
A1 (Gain):	0.611006	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999531	Status:	OK.
Std Error of Est:	0.000439		
Predicted MDL:	0.000494		
Predicted MQL:	0.001646		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00059	.000	1
S1	.04000	.03917	-.001	-2.08	.02452	.000	1
S2	.40000	.40182	.002	.455	.24610	.000	1
S3	1.2500	1.3392	.089	7.14	.81888	.001	1
S4	2.5000	2.4262	-.074	-2.95	1.4830	.000	1
S5	5.0000	4.9836	-.016	-.328	3.0456	.004	1



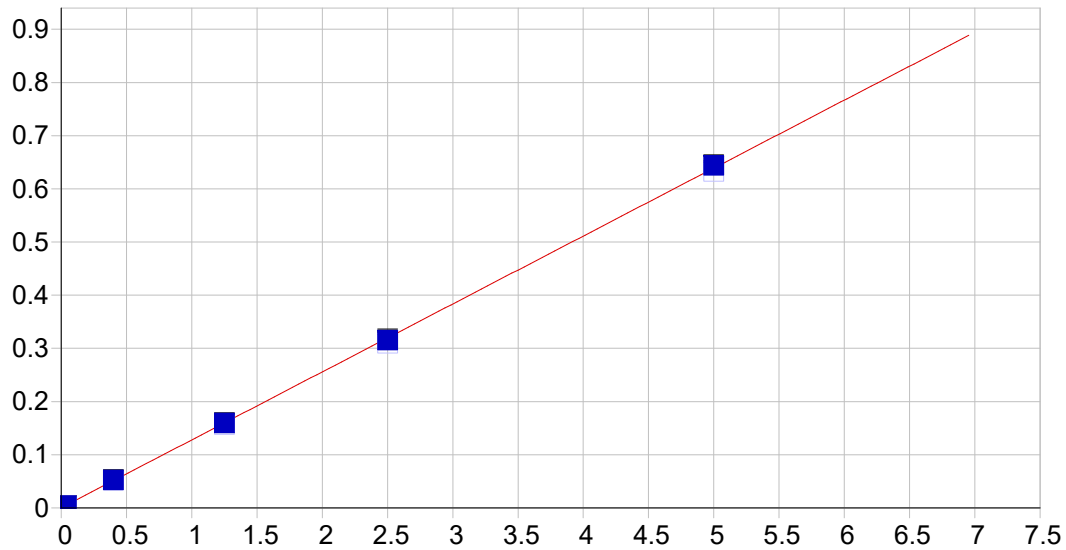


Na 818.326 { 41}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.044783 Re-Slope: 1.000000
 A1 (Gain): 0.644079 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999260 Status: OK.
 Std Error of Est: 0.013118
 Predicted MDL: 0.013492
 Predicted MQL: 0.044973

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00047	.000	.000	-.04448	.006	1
S1	2.0000	1.6928	-.307	-15.4	1.0455	.009	1
S2	4.0000	3.8060	-.194	-4.85	2.4066	.023	1
S3	12.500	12.015	-.485	-3.88	7.6937	.065	1
S4	25.000	24.416	-.584	-2.34	15.681	.080	1
S5	50.000	51.571	1.57	3.14	33.171	.284	1

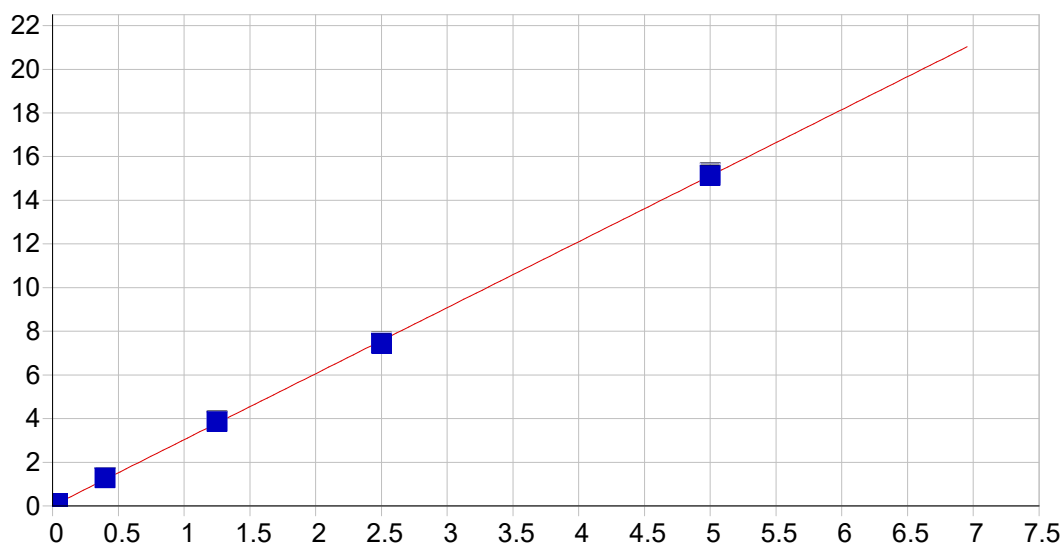


V 292.402 {115}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000165	Re-Slope:	1.000000
A1 (Gain):	0.127776	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999874	Status:	OK.
Std Error of Est:	0.000047		
Predicted MDL:	0.006421		
Predicted MQL:	0.021404		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00017	.000	1
S1	.04000	.03283	-.007	-17.9	.00414	.000	1
S2	.40000	.40896	.009	2.24	.05151	.000	1
S3	1.2500	1.2446	-.005	-.436	.15634	.001	1
S4	2.5000	2.4663	-.034	-1.35	.30960	.002	1
S5	5.0000	5.0371	.037	.743	.63239	.001	1

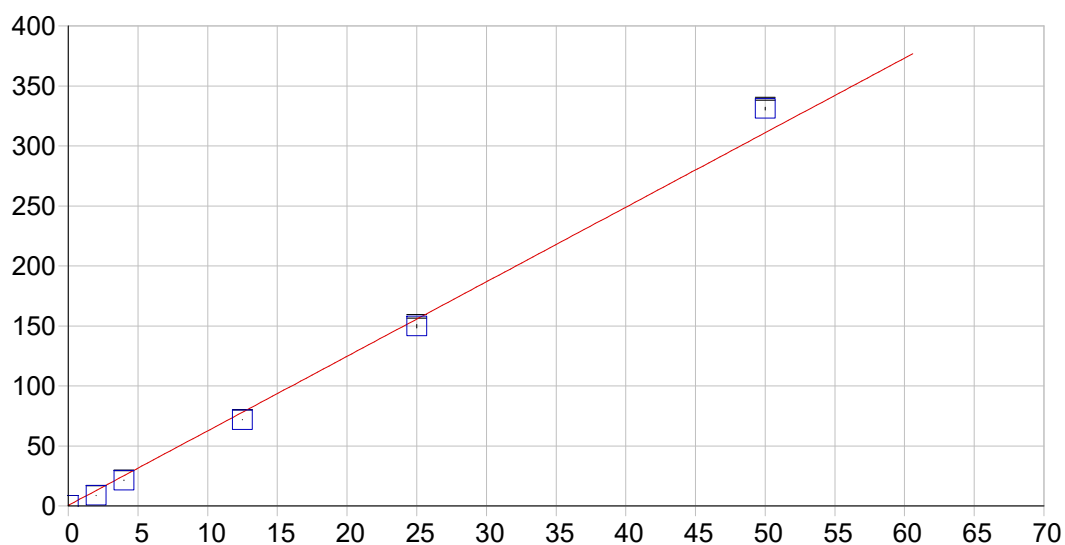


Zn 213.856 {158}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.007679	Re-Slope:	1.000000
A1 (Gain):	3.023844	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999889	Status:	OK.
Std Error of Est:	0.001066		
Predicted MDL:	0.000372		
Predicted MQL:	0.001239		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00767	.001	1
S1	.04000	.04004	.000	.092	.12962	.000	1
S2	.40000	.41942	.019	4.85	1.2847	.001	1
S3	1.2500	1.2726	.023	1.81	3.8833	.015	1
S4	2.5000	2.4575	-.042	-1.70	7.4938	.017	1
S5	5.0000	5.0004	.000	.009	15.238	.020	1

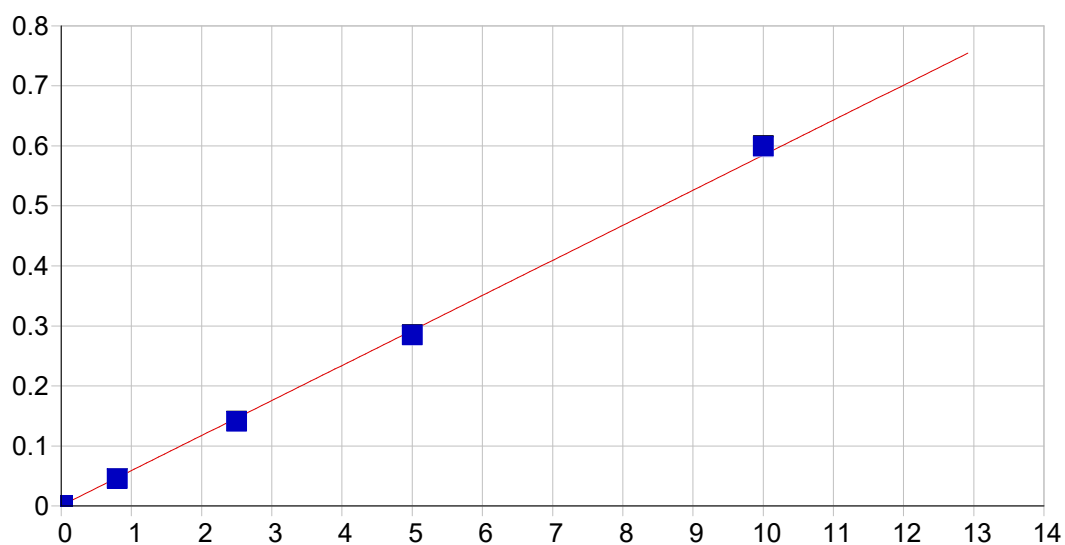


K 769.896 { 44 }

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.423926 Re-Slope: 1.000000
 A1 (Gain): 6.211417 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.996571 Status: OK.
 Std Error of Est: 0.272816
 Predicted MDL: 0.001241
 Predicted MQL: 0.004138

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00108	.001	.000	.43063	.001	1
S1	2.0000	1.3410	-.659	-33.0	8.7534	.118	1
S2	4.0000	3.3741	-.626	-15.6	21.382	.214	1
S3	12.500	11.491	-1.01	-8.07	71.800	.172	1
S4	25.000	24.047	-.953	-3.81	149.79	1.49	1
S5	50.000	53.246	3.25	6.49	331.16	1.20	1

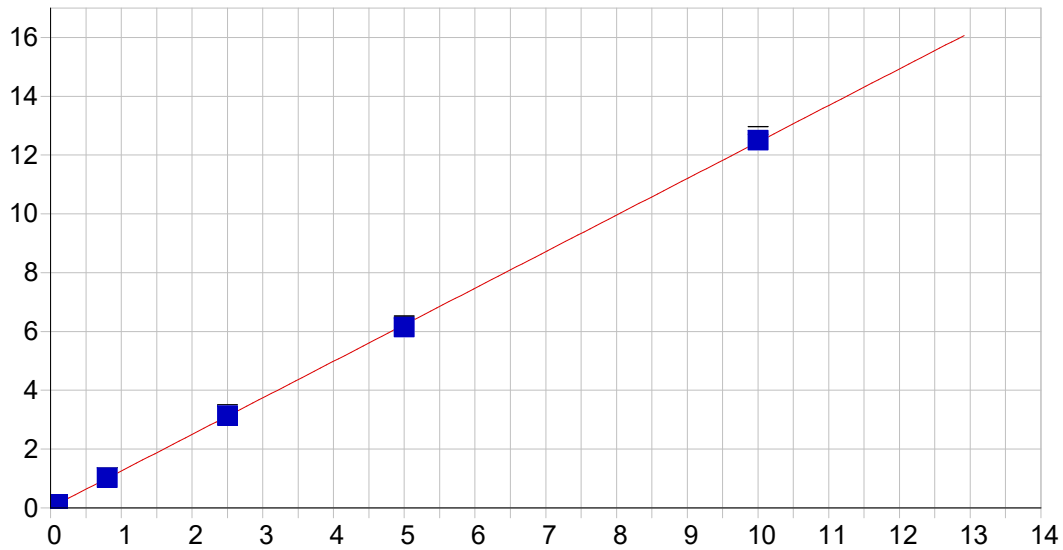


P 177.495 {490}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000384 Re-Slope: 1.000000
 A1 (Gain): 0.058406 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999568 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.002385
 Predicted MQL: 0.007950

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00038	.000	1
S1	.02000	.01514	-.005	-24.3	.00126	.000	1
S2	.80000	.76754	-.032	-4.06	.04510	.000	1
S3	2.5000	2.4074	-.093	-3.70	.14065	.000	1
S4	5.0000	4.8728	-.127	-2.54	.28431	.001	1
S5	10.000	10.257	.257	2.57	.59810	.001	1

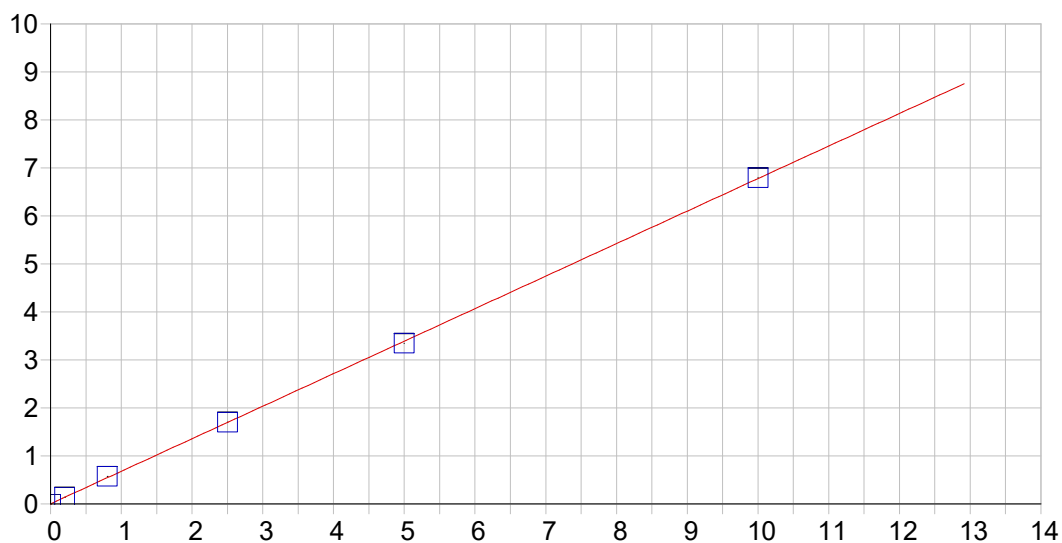


B 249.678 {135}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.012589	Re-Slope:	1.000000
A1 (Gain):	1.243212	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999947	Status:	OK.
Std Error of Est:	0.000670		
Predicted MDL:	0.001248		
Predicted MQL:	0.004160		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.01260	.002	1
S1	.10000	.09309	-.007	-6.91	.12817	.003	1
S2	.80000	.81491	.015	1.86	1.0249	.007	1
S3	2.5000	2.5120	.012	.480	3.1332	.030	1
S4	5.0000	4.9328	-.067	-1.34	6.1404	.047	1
S5	10.000	10.047	.047	.472	12.494	.128	1

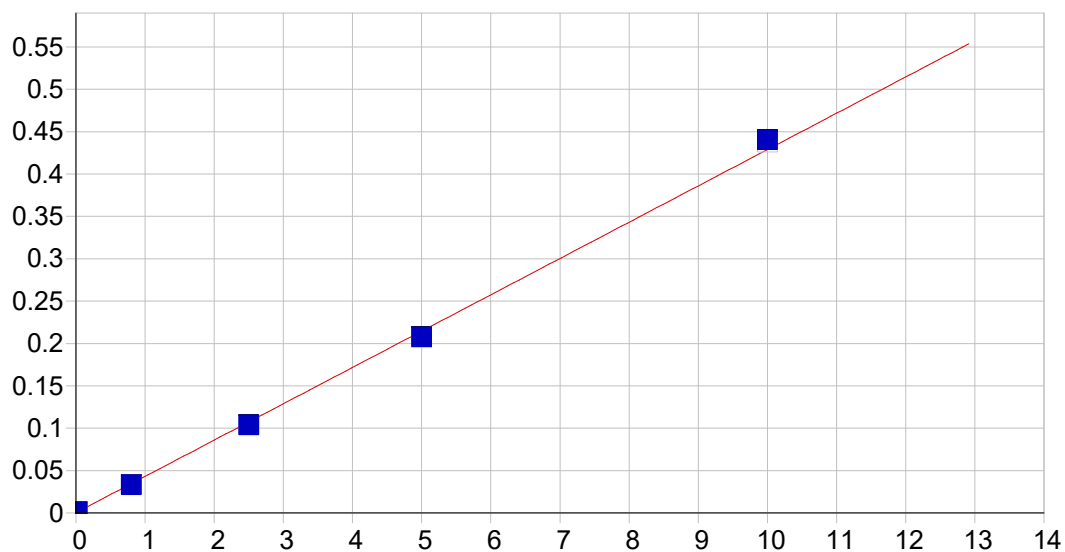


Mo 202.030 {467}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002276 Re-Slope: 1.000000
 A1 (Gain): 0.677597 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000629
 Predicted MDL: 0.000419
 Predicted MQL: 0.001397

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00227	.000	1
S1	.20000	.19923	-.001	-.387	.13727	.000	1
S2	.80000	.83883	.039	4.85	.57066	.000	1
S3	2.5000	2.5076	.008	.304	1.7014	.003	1
S4	5.0000	4.9323	-.068	-1.35	3.3444	.004	1
S5	10.000	10.022	.022	.221	6.7932	.010	1

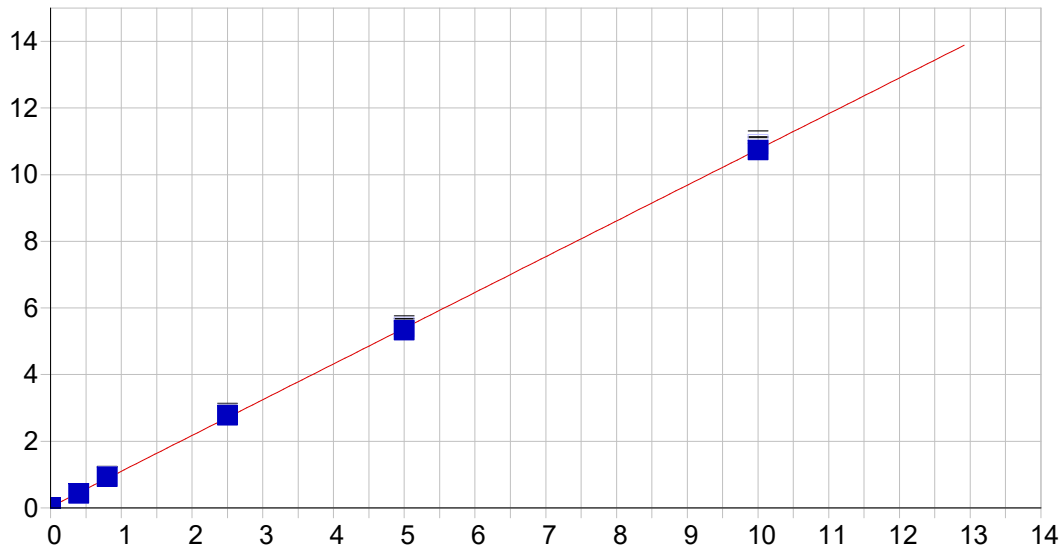


S 182.034 {485}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000247	Re-Slope:	1.000000
A1 (Gain):	0.042859	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999536	Status:	OK.
Std Error of Est:	0.000030		
Predicted MDL:	0.003207		
Predicted MQL:	0.010691		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00025	.000	1
S1	.02000	.02352	.004	17.6	.00119	.000	1
S2	.80000	.76779	-.032	-4.03	.03293	.000	1
S3	2.5000	2.4159	-.084	-3.37	.10308	.000	1
S4	5.0000	4.8447	-.155	-3.11	.20646	.000	1
S5	10.000	10.268	.268	2.68	.43749	.001	1

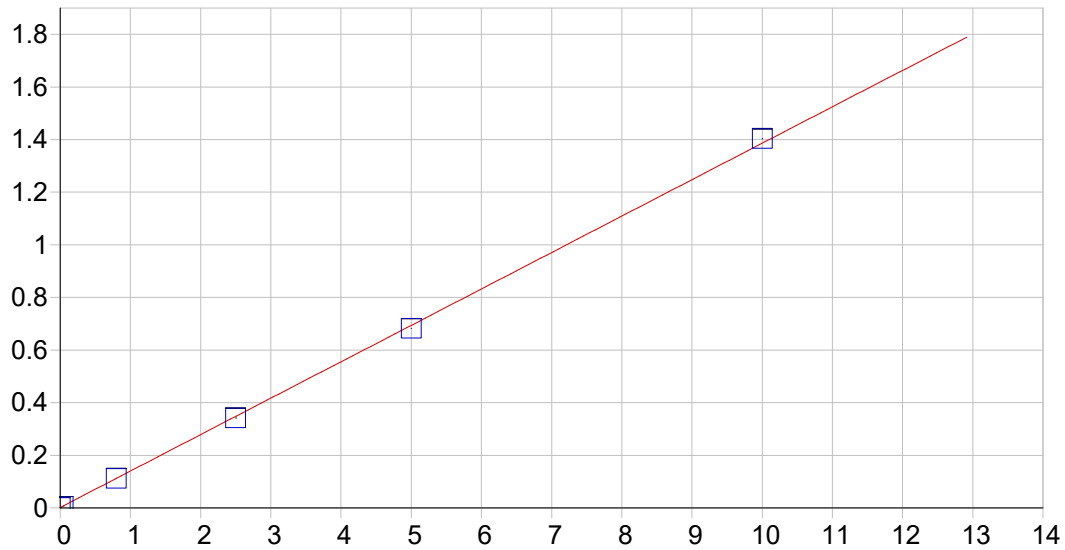


Si 251.611 {134}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.028129 Re-Slope: 1.000000
 A1 (Gain): 1.072943 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999846 Status: OK.
 Std Error of Est: 0.002027
 Predicted MDL: 0.001313
 Predicted MQL: 0.004378

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02813	.001	1
S1	.40000	.37292	-.027	-6.77	.43075	.005	1
S2	.80000	.84198	.042	5.25	.94540	.010	1
S3	2.5000	2.5569	.057	2.28	2.8149	.027	1
S4	5.0000	4.9455	-.055	-1.09	5.4211	.044	1
S5	10.000	9.9824	-.018	-.176	10.912	.102	1

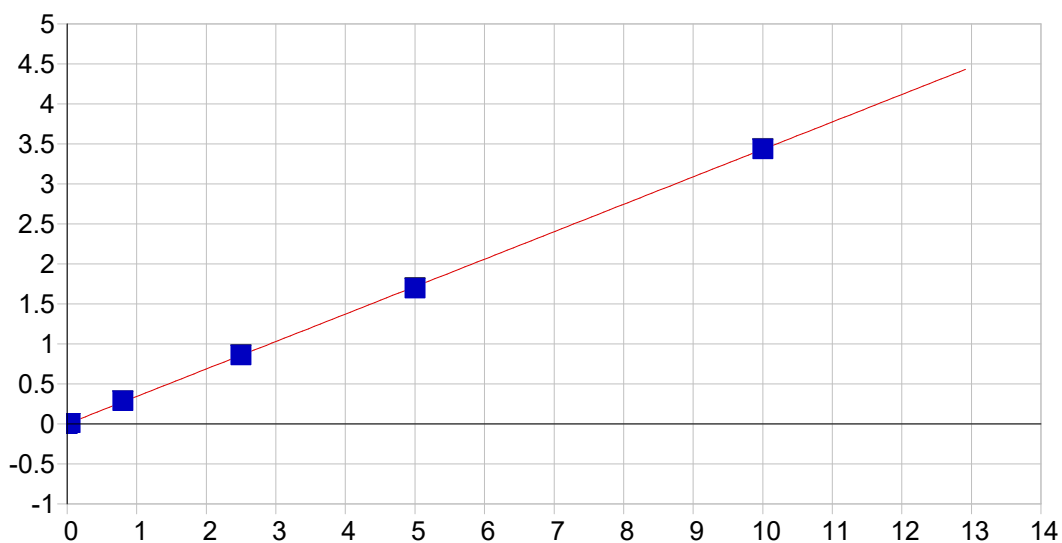


Sn 189.989 {478}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001620	Re-Slope:	1.000000
A1 (Gain):	0.138447	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999895	Status:	OK.
Std Error of Est:	0.000066		
Predicted MDL:	0.000940		
Predicted MQL:	0.003135		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00162	.000	1
S1	.04000	.03894	-.001	-2.65	.00701	.000	1
S2	.80000	.79857	-.001	-.179	.11218	.000	1
S3	2.5000	2.4571	-.043	-1.72	.34179	.001	1
S4	5.0000	4.9161	-.084	-1.68	.68224	.001	1
S5	10.000	10.129	.129	1.29	1.4040	.001	1

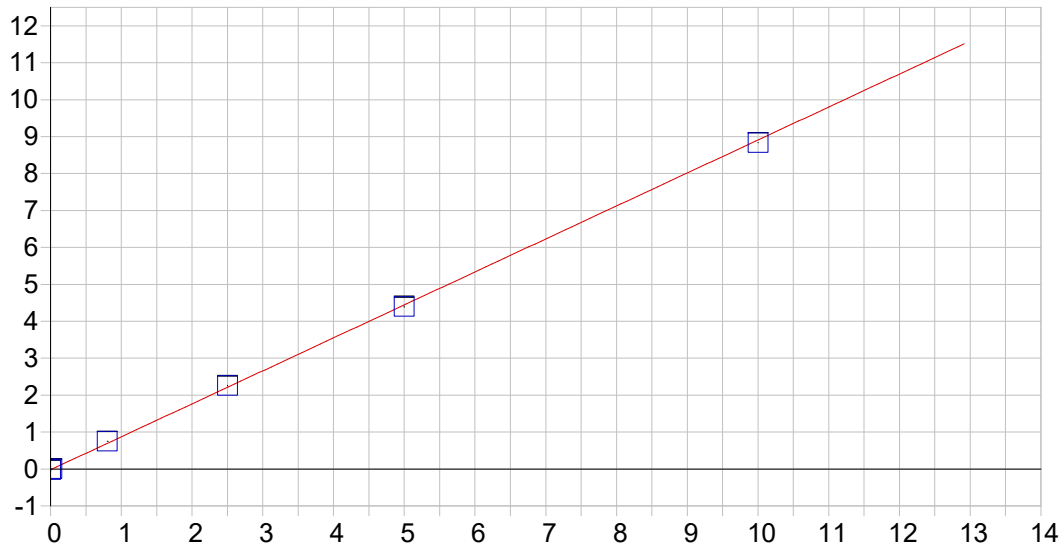


Ti 336.121 {100}

Date of Fit: 7/3/2025 18:28:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000386	Re-Slope:	1.000000
A1 (Gain):	0.343095	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999940	Status:	OK.
Std Error of Est:	0.000125		
Predicted MDL:	0.003354		
Predicted MQL:	0.011180		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00039	.001	1
S1	.04000	.03751	-.002	-6.22	.01324	.000	1
S2	.80000	.83365	.034	4.21	.28627	.003	1
S3	2.5000	2.5074	.007	.294	.86022	.002	1
S4	5.0000	4.9456	-.054	-1.09	1.6963	.002	1
S5	10.000	10.016	.016	.159	3.4351	.006	1



Li 670.784 { 50}

Date of Fit: 7/3/2025 18:28:55

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.022048

Re-Slope: 1.000000

A1 (Gain): 0.893005

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999658

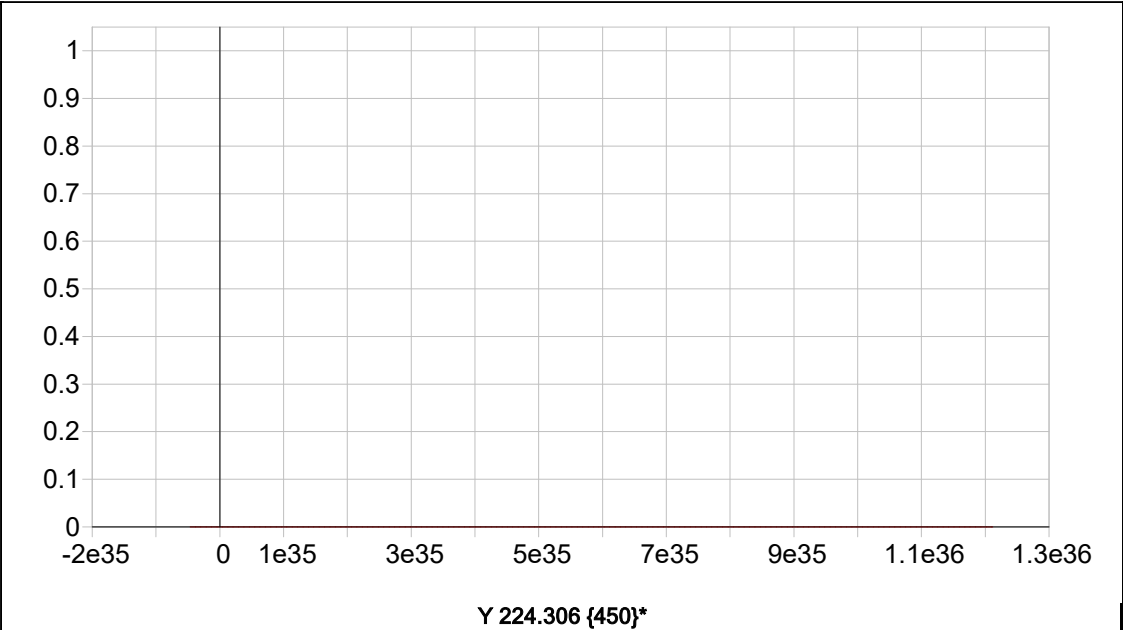
Status: OK.

Std Error of Est: 0.000548

Predicted MDL: 0.005730

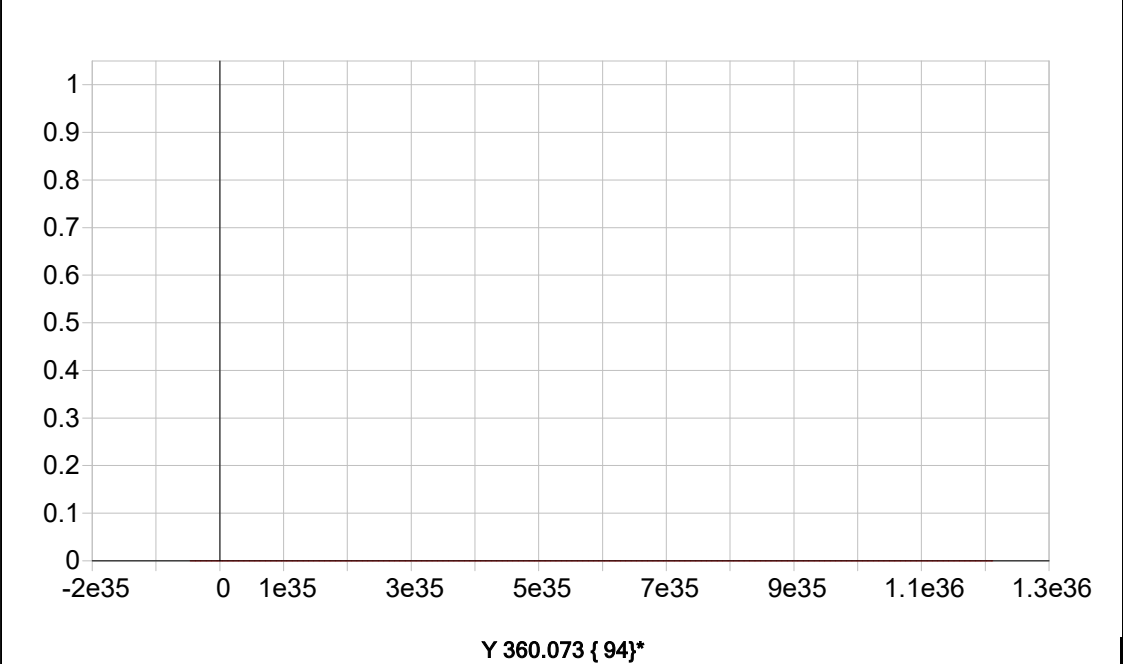
Predicted MQL: 0.019101

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.02206	.004	1
S5	10.000	9.9207	-.079	-.793	8.8371	.006	1
S4	5.0000	4.9509	-.049	-.981	4.3992	.014	1
S3	2.5000	2.5532	.053	2.13	2.2579	.009	1
S2	.80000	.86525	.065	8.16	.75063	.001	1
S1	.02000	.02998	.010	49.9	.00472	.008	1

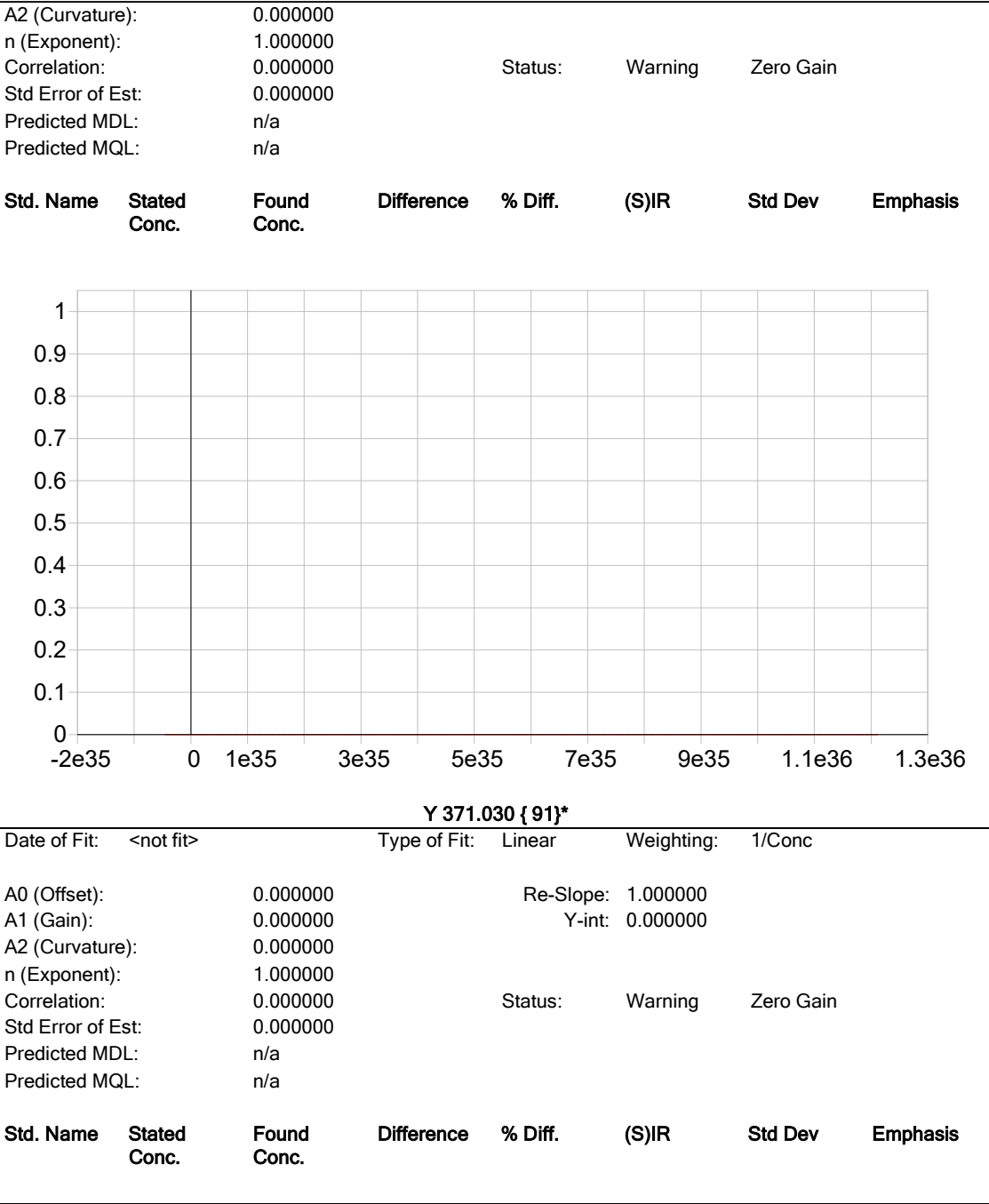


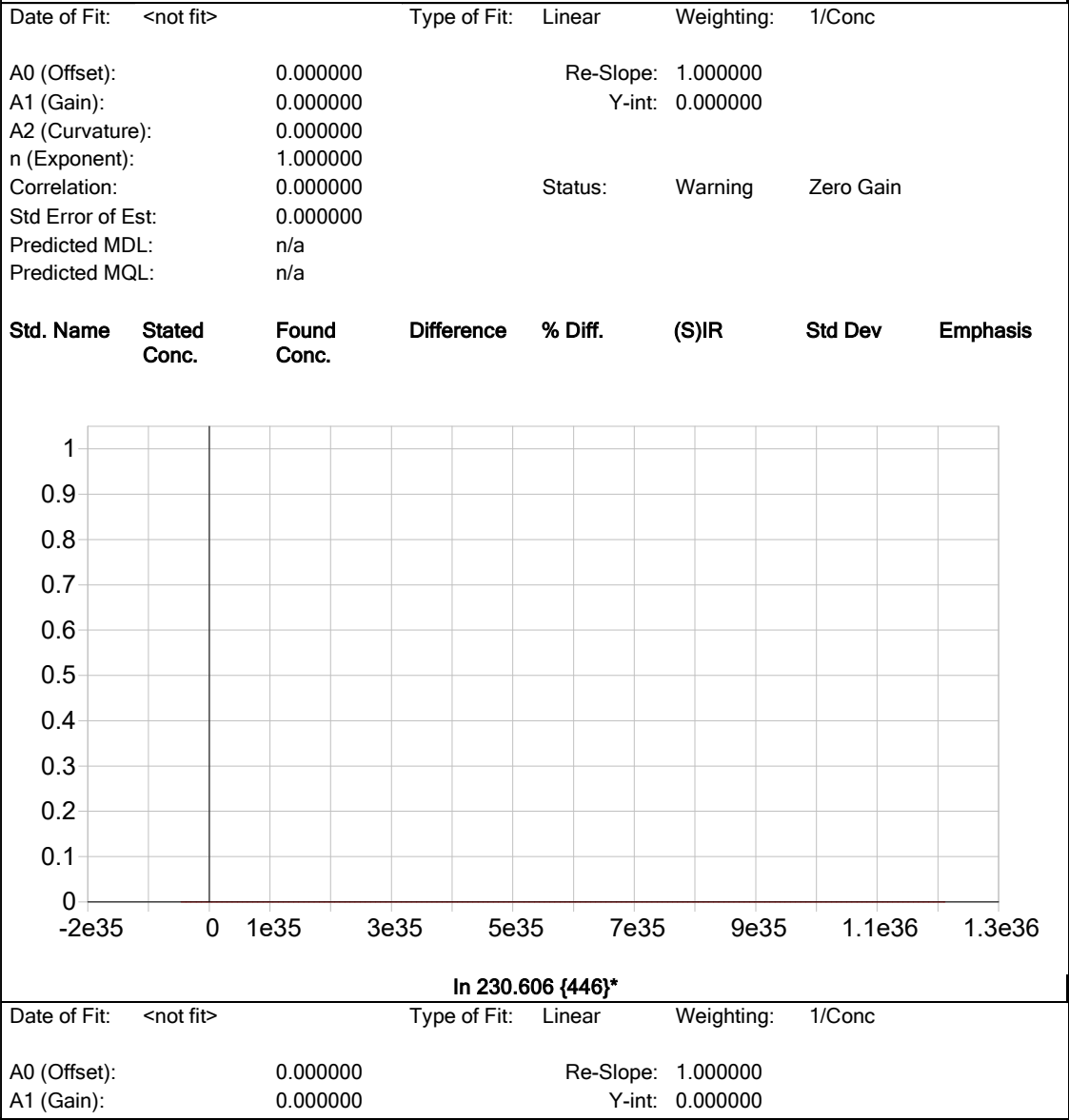
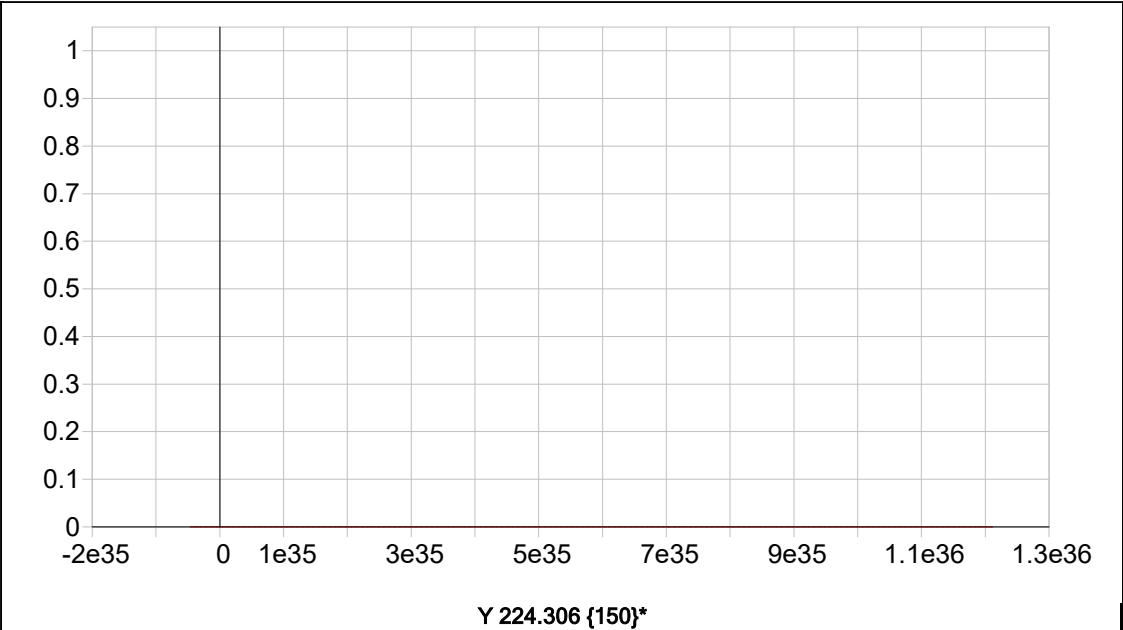
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000	
A1 (Gain):	0.000000		Y-int:	0.000000	
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000		Status:	Warning	Zero Gain
Std Error of Est:	0.000000				
Predicted MDL:	n/a				
Predicted MQL:	n/a				

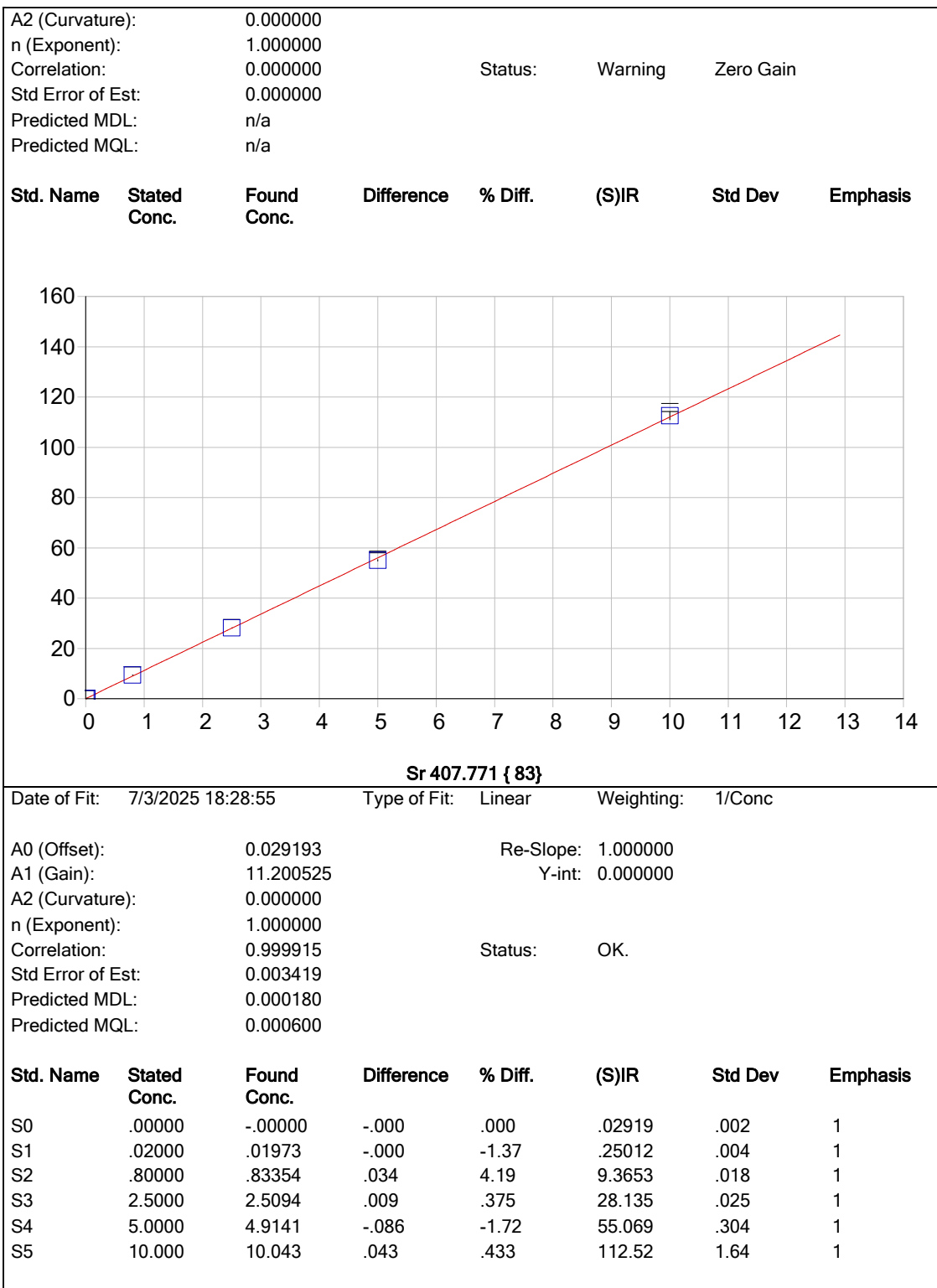
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		







Sample Name: S0 Acquired: 7/3/2025 13:30:04 Type: Cal
Method: METHOD 6010D, 200.7 M(v26) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00003	-.00056	.00054	.00025	.00258	-.00088	.03325	.00129
Stddev	.00004	.00022	.00031	.00015	.00039	.00101	.00429	.00033
%RSD	137.68	39.408	56.446	60.376	15.014	114.68	12.908	25.787

#1	.00002	-.00080	.00062	.00010	.00230	-.00045	.02892	.00128
#2	-.00007	-.00037	.00080	.00024	.00302	-.00016	.03750	.00095
#3	-.00004	-.00050	.00020	.00040	.00241	-.00203	.03333	.00162

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00457	.00756	.00099	.00168	.04072	.00771	.00054	-.00031
Stddev	.00007	.00083	.00009	.00013	.00090	.00129	.00036	.00028
%RSD	1.5545	11.038	8.7308	7.9779	2.2162	16.677	66.076	89.426

#1	.00456	.00796	.00098	.00167	.04092	.00920	.00019	-.00056
#2	.00465	.00812	.00108	.00181	.03973	.00687	.00053	-.00038
#3	.00451	.00660	.00091	.00155	.04151	.00708	.00090	-.00001

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00059	.00037	-.00636	.00017	.00767	.57014	.00038	.01260
Stddev	.00030	.00020	.00326	.00009	.00081	.00393	.00005	.00242
%RSD	50.688	53.505	51.262	56.469	10.616	.68859	13.673	19.203

#1	.00093	.00019	-.00487	.00027	.00689	.56566	.00041	.01463
#2	.00036	.00059	-.01010	.00011	.00851	.57297	.00032	.01324
#3	.00048	.00034	-.00411	.00011	.00762	.57180	.00042	.00992

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00227	.00025	.02813	.00162	.00039	-.02206	.02919	
Stddev	.00026	.00005	.00102	.00008	.00136	.00395	.00217	
%RSD	11.648	20.111	3.6216	4.6801	353.74	17.920	7.4391	

#1	.00211	.00019	.02701	.00165	-.00040	-.02650	.02984	
#2	.00213	.00028	.02838	.00153	-.00041	-.01894	.02677	
#3	.00258	.00027	.02900	.00168	.00196	-.02074	.03096	

Sample Name: S0 Acquired: 7/3/2025 13:30:04 Type: Cal
Method: METHOD 6010D, 200.7 M(v26) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4059.1	41422.	3584.0	2568.6	5742.2
Stddev	3.7	356.	17.5	19.7	1.1
%RSD	.09010	.85907	.48943	.76770	.01873
#1	4061.0	41701.	3578.3	2581.3	5742.5
#2	4054.8	41022.	3570.1	2545.9	5743.1
#3	4061.3	41544.	3603.7	2578.7	5741.0

Sample Name: S1 Acquired: 7/3/2025 13:34:36 Type: Cal
Method: METHOD 6010D, 200.7 M(v26) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00103	.00436	.00335	.00148	.01006	.00966	.46557	.06133
Stddev	.00012	.00010	.00007	.00013	.00005	.00090	.00179	.00169
%RSD	11.865	2.2559	1.9518	9.0080	.48962	9.3660	.38365	2.7583

#1	.00090	.00444	.00328	.00152	.01002	.00862	.46351	.06015
#2	.00103	.00439	.00338	.00133	.01011	.01026	.46649	.06056
#3	.00115	.00425	.00341	.00159	.01004	.01011	.46670	.06327

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02647	.21555	.00451	.03062	.08797	.09158	.01021	.03081
Stddev	.00008	.00308	.00028	.00024	.00221	.00159	.00022	.00030
%RSD	.28744	1.4296	6.1313	.76808	2.5101	1.7374	2.1768	.97459

#1	.02655	.21454	.00451	.03089	.08713	.08975	.01008	.03047
#2	.02639	.21309	.00478	.03050	.08631	.09234	.01047	.03105
#3	.02647	.21900	.00423	.03048	.09048	.09265	.01009	.03089

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02452	.00273	.31516	.00414	.12962	7.5344	.00126	.12817
Stddev	.00002	.00033	.00592	.00050	.00034	.1005	.00008	.00286
%RSD	.09164	12.228	1.8781	12.003	.26315	1.3344	6.3468	2.2343

#1	.02455	.00309	.30949	.00456	.13001	7.5074	.00127	.12755
#2	.02451	.00243	.31469	.00359	.12948	7.4501	.00133	.12567
#3	.02451	.00267	.32130	.00428	.12938	7.6457	.00117	.13130

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.13727	.00119	.43075	.00701	.01324	.00472	.25012	
Stddev	.00034	.00009	.00536	.00005	.00035	.00834	.00394	
%RSD	.25047	7.4650	1.2443	.66926	2.6706	176.67	1.5753	

#1	.13756	.00117	.43295	.00702	.01300	.00523	.24672	
#2	.13689	.00111	.42464	.00696	.01308	.01280	.25444	
#3	.13736	.00129	.43466	.00705	.01365	-.00387	.24921	

Sample Name: S1 Acquired: 7/3/2025 13:34:36 Type: Cal
Method: METHOD 6010D, 200.7 M(v26) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4021.0	41419.	3587.5	2546.8	5628.5
Stddev	2.6	389.	28.2	30.1	2.8
%RSD	.06569	.94026	.78523	1.1829	.05000
#1	4022.1	41062.	3572.3	2515.7	5627.9
#2	4023.0	41360.	3620.0	2548.7	5631.5
#3	4018.1	41834.	3570.3	2575.9	5626.0

Sample Name: S2 Acquired: 7/3/2025 13:39:00 Type: Cal
Method: METHOD 6010D, 200.7 M(v26) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.03797	.10127	.21003	.05511	.12802	.13088	7.2988	.42197
Stddev	.00011	.00016	.00011	.00034	.00021	.00127	.0382	.00415
%RSD	.29296	.15430	.05179	.61440	.16253	.97411	.52352	.98254

#1	.03801	.10111	.21016	.05493	.12778	.13164	7.3293	.42661
#2	.03785	.10142	.20997	.05490	.12816	.13160	7.3111	.42068
#3	.03806	.10127	.20997	.05550	.12812	.12941	7.2559	.41862

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.5563	.44060	.05331	.40755	.46466	.61589	.17929	.06193
Stddev	.0017	.00163	.00020	.00075	.00335	.00670	.00024	.00037
%RSD	.10880	.36937	.37392	.18331	.72172	1.0873	.13554	.59159

#1	1.5547	.44197	.05313	.40669	.46823	.62333	.17954	.06195
#2	1.5581	.44104	.05353	.40796	.46418	.61401	.17927	.06228
#3	1.5561	.43880	.05327	.40800	.46158	.61033	.17905	.06155

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.24610	.05367	.71197	.05151	1.2847	17.755	.04510	1.0249
Stddev	.00004	.00023	.00774	.00045	.0009	.166	.00020	.0072
%RSD	.01539	.41947	1.0874	.87016	.06656	.93508	.43884	.69820

#1	.24608	.05373	.71150	.05159	1.2847	17.945	.04488	1.0309
#2	.24608	.05386	.71993	.05191	1.2856	17.679	.04525	1.0270
#3	.24615	.05342	.70447	.05103	1.2839	17.640	.04518	1.0170

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.57066	.03293	.94540	.11218	.28627	.75063	9.3653	
Stddev	.00047	.00002	.01009	.00044	.00257	.00145	.0184	
%RSD	.08247	.06738	1.0677	.38897	.89672	.19381	.19678	

#1	.57023	.03294	.95299	.11168	.28647	.75045	9.3791	
#2	.57059	.03290	.94927	.11237	.28872	.75216	9.3723	
#3	.57116	.03294	.93395	.11249	.28360	.74927	9.3444	

Sample Name: S2 Acquired: 7/3/2025 13:39:00 Type: Cal
Method: METHOD 6010D, 200.7 M(v26) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4047.7	41256.	3589.8	2552.5	5584.9
Stddev	4.6	397.	23.1	21.7	1.5
%RSD	.11242	.96126	.64431	.85199	.02648
#1	4045.7	41676.	3592.2	2576.8	5583.2
#2	4052.9	40888.	3565.5	2534.8	5586.0
#3	4044.5	41204.	3611.6	2546.1	5585.5

Sample Name: S3 Acquired: 7/3/2025 13:43:15 Type: Cal
Method: METHOD 6010D, 200.7 M(v26) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.11806	.30726	.63781	.16508	.37946	.39397	21.923	1.2727
Stddev	.00006	.00029	.00104	.00072	.00006	.00180	.028	.0168
%RSD	.05056	.09447	.16318	.43495	.01579	.45676	.12581	1.3222

#1	.11800	.30713	.63661	.16591	.37952	.39189	21.891	1.2888
#2	.11806	.30759	.63842	.16470	.37940	.39504	21.934	1.2740
#3	.11812	.30706	.63840	.16464	.37945	.39497	21.943	1.2552

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.7820	1.3082	.15821	1.2372	1.3399	1.8364	.53038	.18229
Stddev	.0052	.0050	.00047	.0006	.0195	.0179	.00207	.00074
%RSD	.10950	.38252	.29826	.04470	1.4579	.97184	.39043	.40624

#1	4.7775	1.3065	.15782	1.2371	1.3604	1.8521	.52822	.18174
#2	4.7878	1.3043	.15808	1.2378	1.3378	1.8401	.53059	.18313
#3	4.7808	1.3139	.15874	1.2368	1.3215	1.8170	.53234	.18199

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.81888	.15918	2.2507	.15634	3.8833	59.417	.14065	3.1332
Stddev	.00073	.00035	.0297	.00087	.0150	.519	.00022	.0296
%RSD	.08871	.22265	1.3182	.55348	.38662	.87423	.15480	.94567

#1	.81815	.15889	2.2811	.15539	3.8821	59.915	.14043	3.1633
#2	.81887	.15907	2.2494	.15653	3.8989	59.458	.14068	3.1323
#3	.81961	.15957	2.2218	.15709	3.8690	58.878	.14086	3.1040

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.7014	.10308	2.8149	.34179	.86022	2.2579	28.135
Stddev	.0027	.00041	.0268	.00051	.00226	.0093	.025
%RSD	.15944	.40189	.95051	.14966	.26281	.41040	.08752

#1	1.6984	.10262	2.8356	.34120	.85907	2.2572	28.123
#2	1.7022	.10343	2.8245	.34208	.85876	2.2491	28.120
#3	1.7036	.10317	2.7847	.34210	.86282	2.2676	28.164

Sample Name: S3 Acquired: 7/3/2025 13:43:15 Type: Cal
Method: METHOD 6010D, 200.7 M(v26) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3988.3	40950.	3573.9	2537.1	5341.8
Stddev	10.0	184.	22.6	11.7	10.7
%RSD	.25179	.44926	.63168	.45947	.20043
#1	3998.3	41139.	3553.9	2550.5	5353.7
#2	3988.5	40939.	3569.3	2531.8	5338.9
#3	3978.2	40772.	3598.4	2529.0	5332.9

Sample Name: S4 Acquired: 7/3/2025 13:47:32 Type: Cal
Method: METHOD 6010D, 200.7 M(v26) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.23905	.60493	1.2655	.32480	.74564	.77309	42.952	2.4587
Stddev	.00025	.00087	.0004	.00019	.00076	.00538	.118	.0204
%RSD	.10645	.14300	.03412	.05741	.10229	.69586	.27517	.82987

#1	.23878	.60432	1.2650	.32495	.74613	.76735	42.888	2.4351
#2	.23928	.60592	1.2657	.32459	.74476	.77392	42.880	2.4706
#3	.23910	.60454	1.2658	.32485	.74603	.77801	43.089	2.4703

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9.5606	2.5428	.31046	2.4541	2.4335	3.4934	1.0413	.35460
Stddev	.0064	.0048	.00104	.0022	.0191	.0242	.0030	.00097
%RSD	.06672	.18867	.33518	.09156	.78282	.69195	.28838	.27454

#1	9.5533	2.5420	.31167	2.4542	2.4130	3.4694	1.0414	.35370
#2	9.5634	2.5385	.30987	2.4519	2.4366	3.4930	1.0382	.35447
#3	9.5651	2.5480	.30986	2.4563	2.4508	3.5177	1.0442	.35564

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4830	.30941	4.4546	.30960	7.4938	120.59	.28431	6.1404
Stddev	.0003	.00002	.0217	.00220	.0170	.94	.00059	.0468
%RSD	.01791	.00637	.48688	.71089	.22654	.78056	.20850	.76281

#1	1.4833	.30939	4.4323	.30783	7.5105	120.28	.28362	6.0979
#2	1.4829	.30943	4.4559	.30891	7.4766	119.84	.28465	6.1325
#3	1.4828	.30941	4.4756	.31207	7.4944	121.64	.28466	6.1906

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	3.3444	.20646	5.4211	.68224	1.6963	4.3992	55.069	
Stddev	.0040	.00013	.0444	.00053	.0019	.0140	.304	
%RSD	.12014	.06267	.81927	.07800	.11081	.31785	.55204	

#1	3.3442	.20631	5.3807	.68281	1.6974	4.4033	55.418	
#2	3.3404	.20654	5.4139	.68176	1.6942	4.3836	54.862	
#3	3.3485	.20654	5.4687	.68216	1.6974	4.4106	54.928	

Sample Name: S4 Acquired: 7/3/2025 13:47:32 Type: Cal
Method: METHOD 6010D, 200.7 M(v26) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3929.4	40179.	3506.6	2489.9	5135.7
Stddev	7.4	207.	15.5	15.2	6.0
%RSD	.18729	.51534	.44329	.61191	.11630
#1	3931.2	39946.	3515.9	2472.3	5141.7
#2	3935.7	40343.	3515.3	2497.7	5135.7
#3	3921.3	40248.	3488.7	2499.6	5129.7

Sample Name: S5 Acquired: 7/3/2025 13:51:56 Type: Cal
Method: METHOD 6010D, 200.7 M(v26) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.50220	1.2248	2.6242	.66344	1.5208	1.5743	87.217	4.9349
Stddev	.00068	.0018	.0013	.00132	.0048	.0013	.682	.0297
%RSD	.13444	.14876	.04949	.19857	.31730	.08346	.78164	.60197

#1	.50147	1.2228	2.6232	.66199	1.5169	1.5748	87.999	4.9511
#2	.50232	1.2250	2.6237	.66456	1.5192	1.5752	86.744	4.9530
#3	.50281	1.2265	2.6257	.66377	1.5262	1.5728	86.908	4.9006

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	19.632	5.1504	.61653	5.0529	4.8428	7.3293	2.1052	.71653
Stddev	.013	.0054	.00160	.0084	.0158	.0589	.0039	.00030
%RSD	.06706	.10476	.25965	.16677	.32703	.80308	.18466	.04175

#1	19.617	5.1470	.61835	5.0447	4.8604	7.3516	2.1061	.71642
#2	19.640	5.1566	.61533	5.0525	4.8299	7.3738	2.1009	.71630
#3	19.640	5.1476	.61592	5.0615	4.8380	7.2626	2.1086	.71687

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.0456	.62866	9.2840	.63239	15.238	258.81	.59810	12.494
Stddev	.0038	.00179	.0538	.00138	.020	2.32	.00084	.128
%RSD	.12615	.28397	.57968	.21854	.13347	.89471	.13994	1.0226

#1	3.0423	.63043	9.3428	.63127	15.228	256.22	.59880	12.506
#2	3.0446	.62686	9.2719	.63196	15.225	259.55	.59834	12.615
#3	3.0498	.62869	9.2373	.63393	15.262	260.67	.59717	12.360

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6.7932	.43749	10.912	1.4040	3.4351	8.8371	112.52
Stddev	.0096	.00064	.102	.0015	.0062	.0064	1.64
%RSD	.14129	.14712	.93264	.10623	.18176	.07254	1.4535

#1	6.7838	.43676	10.911	1.4024	3.4314	8.8307	114.05
#2	6.7927	.43776	11.014	1.4042	3.4316	8.8372	112.70
#3	6.8030	.43795	10.811	1.4053	3.4423	8.8435	110.80

Sample Name: S5 Acquired: 7/3/2025 13:51:56 Type: Cal
Method: METHOD 6010D, 200.7 M(v26) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3832.7	39494.	3443.1	2436.0	4900.5
Stddev	6.8	112.	22.3	12.3	3.8
%RSD	.17625	.28451	.64800	.50676	.07703
#1	3836.2	39432.	3436.0	2438.2	4899.3
#2	3837.0	39624.	3425.3	2447.0	4904.8
#3	3824.9	39427.	3468.1	2422.7	4897.5

Sample Name: ICV01 Acquired: 7/3/2025 14:50:30 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.657262	3.776229	3.960848	3.883100	4.006574	7.710051
Stddev	.003445	.006739	.005159	.003283	.001484	.070931
%RSD	.0942070	.1784575	.1302444	.0845434	.0370406	.9199750

#1	3.656740	3.781993	3.955568	3.880165	4.007483	7.706271
#2	3.654108	3.768820	3.961100	3.882491	4.004862	7.782796
#3	3.660939	3.777875	3.965877	3.886645	4.007378	7.641087

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.706481	.2083819	1.933331	19.92761	.7817980	1.897012
Stddev	.039721	.0021426	.002564	.06373	.0025711	.002160
%RSD	.5154222	1.028191	.1326323	.3198021	.3288684	.1138835

#1	7.679101	.2074925	1.931337	19.90778	.7822459	1.896723
#2	7.752038	.2108259	1.932433	19.99890	.7841157	1.895012
#3	7.688303	.2068273	1.936224	19.87615	.7790324	1.899303

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9449893	4.104262	1.990499	19.93428	1.974068	.9721677
Stddev	.0078441	.035609	.008664	.03036	.002232	.0037784
%RSD	.8300689	.8676185	.4352833	.1523192	.1130559	.3886550

#1	.9437280	4.097747	1.984841	19.96064	1.972699	.9737776
#2	.9533876	4.142679	2.000473	19.94112	1.972861	.9748744
#3	.9378524	4.072360	1.986182	19.90108	1.976643	.9678510

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.47763	1.947539	1.963967	18.05957	F .0188465	F 4.455520
Stddev	.20184	.012150	.005564	.28424	.0012288	.052077
%RSD	1.036247	.6238437	.2833158	1.573879	6.519780	1.168822

#1	19.34084	1.934966	1.968068	18.04845	.0181333	4.428442
#2	19.70944	1.959216	1.966200	18.34920	.0181408	4.515557
#3	19.38263	1.948434	1.957633	17.78106	.0202653	4.422560

Sample Name: ICV01 Acquired: 7/3/2025 14:50:30 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.936359	F .0450172	4.238046	3.849693	3.891022	F .0255259
Stddev	.003714	.0009545	.042314	.009360	.019939	.0065470
%RSD	.0943622	2.120343	.9984396	.2431408	.5124424	25.64832

#1	3.932075	.0444634	4.212620	3.842556	3.881048	.0231619
#2	3.938670	.0461194	4.286893	3.846233	3.913981	.0204893
#3	3.938333	.0444689	4.214626	3.860291	3.878039	.0329265

Elem	Sr4077
Units	ppm
Avg	F -.000462
Stddev	.000079
%RSD	17.00836

#1	-.000440
#2	-.000550
#3	-.000397

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3870.709	39467.61	3177.682	2447.685	5225.711
Stddev	3.860	180.69	34.980	6.930	7.563
%RSD	.0997112	.4578271	1.100818	.2831406	.1447259

#1	3875.165	39506.06	3193.402	2444.084	5233.703
#2	3868.426	39270.79	3137.600	2443.295	5224.762
#3	3868.535	39625.98	3202.045	2455.674	5218.667

Sample Name: LLICV01 Acquired: 7/3/2025 14:55:55 Type: Unk
 Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184684	.0405558	.0108718	.0217652	.0510290	.1069191
Stddev	.0006197	.0015730	.0015035	.0022229	.0014264	.0053665
%RSD	3.355568	3.878690	13.82924	10.21291	2.795176	5.019170

#1	.0183571	.0388714	.0113263	.0192638	.0524492	.1007572
#2	.0191362	.0419867	.0120956	.0225173	.0510413	.1105670
#3	.0179118	.0408092	.0091935	.0235144	.0495966	.1094333

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0975504	.0070670	.0051791	2.054781	.0106987	.0280156
Stddev	.0012777	.0002732	.0000306	.005390	.0006716	.0000683
%RSD	1.309752	3.865489	.5902683	.2622978	6.277775	.2437988

#1	.0988920	.0068567	.0051459	2.057479	.0103382	.0279905
#2	.0963480	.0069685	.0051854	2.058289	.0102843	.0279634
#3	.0974114	.0073757	.0052061	2.048576	.0114737	.0280929

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202138	.0987433	.0220419	2.217988	.0375707	.0108005
Stddev	.0004189	.0018806	.0006076	.015631	.0006603	.0001729
%RSD	2.072334	1.904570	2.756403	.7047459	1.757343	1.600969

#1	.0200288	.1000988	.0213507	2.213564	.0380863	.0109114
#2	.0199192	.0965963	.0222835	2.205046	.0368265	.0106013
#3	.0206933	.0995348	.0224915	2.235354	.0377992	.0108890

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.257216	.0350533	.0403757	1.843929	.0169740	.1141235
Stddev	.012405	.0072248	.0001529	.008337	.0010840	.0013862
%RSD	.5495828	20.61094	.3786904	.4521062	6.386353	1.214686

#1	2.246923	.0329537	.0402031	1.846926	.0168246	.1145558
#2	2.253735	.0291108	.0404299	1.834508	.0181250	.1125726
#3	2.270990	.0430953	.0404942	1.850353	.0159724	.1152421

Sample Name: LLICV01 Acquired: 7/3/2025 14:55:55 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2016652	.0217469	.4470604	.0367336	.0400800	F .0494910
Stddev	.0000639	.0033854	.0051546	.0006178	.0043359	.0051441
%RSD	.0316968	15.56715	1.153004	1.681759	10.81820	10.39402

#1	.2016094	.0198754	.4495634	.0360510	.0366027	.0552996
#2	.2016514	.0197104	.4411322	.0372543	.0386992	.0455112
#3	.2017350	.0256548	.4504856	.0368955	.0449382	.0476622

Elem	Sr4077
Units	ppm
Avg	.0192271
Stddev	.0000529
%RSD	.2751294

#1	.0192807
#2	.0191749
#3	.0192258

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3957.582	40887.52	3199.920	2503.067	5709.331
Stddev	3.563	232.42	19.117	22.744	6.602
%RSD	.0900304	.5684271	.5974207	.9086639	.1156323

#1	3957.651	41152.49	3207.151	2529.326	5707.029
#2	3961.110	40718.16	3214.367	2490.279	5716.775
#3	3953.985	40791.90	3178.242	2489.594	5704.188

Sample Name: ICB01 Acquired: 7/3/2025 15:32:36 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000071	.0016446	-.000921	-.000237	-.009776	.0181820	.0000218
Stddev	.001270	.0007723	.001260	.000730	.001476	.0076208	.0003256
%RSD	1797.498	46.95698	136.8009	307.6252	15.10225	41.91405	1492.186

#1	-.001516	.0017523	.000533	.000543	-.011479	.0244664	-.000318
#2	.000865	.0023573	-.001613	-.000903	-.008853	.0203742	.000053
#3	.000439	.0008241	-.001684	-.000352	-.008997	.0097053	.000330

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000172	-.000266	.0161062	-.001256	-.000573	.0041005	.0125074
Stddev	.0000675	.000020	.0144898	.000317	.000253	.0005856	.0006322
%RSD	391.1961	7.537281	89.96468	25.20472	44.18831	14.28178	5.054577

#1	.0000132	-.000287	.0185134	-.001621	-.000780	.0034496	.0130397
#2	.0000867	-.000247	.0005634	-.001054	-.000649	.0042672	.0118086
#3	-.000048	-.000263	.0292416	-.001093	-.000291	.0045847	.0126739

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010224	.0213606	-.000362	.0002017	-.011649	.0021319	-.000289
Stddev	.0005133	.0527217	.000288	.0002447	.035714	.0079916	.000467
%RSD	50.20921	246.8174	79.49229	121.3259	306.5849	374.8562	161.7112

#1	.0009838	.0641875	-.000290	.0004673	-.013311	.0059078	-.000046
#2	.0005294	-.037522	-.000118	-.000015	-.046502	-.007048	-.000828
#3	.0015539	.037417	-.000680	.000152	.024867	.007536	.000007

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073330	.0004829	-.006916	-.000455	.0002628	.0020111	-.007864
Stddev	.0011078	.0003229	.000798	.000382	.0029239	.0012834	.000727
%RSD	15.10739	66.86528	11.53835	83.85133	1112.457	63.81434	9.245278

#1	.0060541	.0001222	-.007549	-.000638	-.000944	.0034691	-.007229
#2	.0079967	.0007450	-.007179	-.000017	-.001864	.0015116	-.007705
#3	.0079482	.0005815	-.006020	-.000711	.003597	.0010526	-.008657

Sample Name: ICB01 Acquired: 7/3/2025 15:32:36 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005041	.0199307	-.000524
Stddev	.0013531	.0053096	.000389
%RSD	268.4079	26.64048	74.32927

#1	.0020308	.0140612	-.000563
#2	-.000547	.0243996	-.000116
#3	.000029	.0213314	-.000892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4042.647	41961.09	3214.947	2580.337	5944.024
Stddev	9.430	257.97	2.499	16.204	15.760
%RSD	.2332529	.6147736	.0777379	.6279931	.2651324

#1	4032.581	41955.24	3216.939	2583.783	5926.032
#2	4051.275	42221.94	3215.758	2594.542	5950.659
#3	4044.085	41706.10	3212.142	2562.688	5955.381

Sample Name: CRI01 Acquired: 7/3/2025 15:37:06 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167803	.0392153	.0110995	.0197238	.0404033	.0893920
Stddev	.0016677	.0004486	.0007778	.0028640	.0013697	.0148222
%RSD	9.938291	1.143955	7.007880	14.52034	3.390139	16.58113

#1	.0186831	.0389386	.0112952	.0165049	.0403133	.0722817
#2	.0155725	.0397329	.0102425	.0219902	.0390808	.0975900
#3	.0160854	.0389744	.0117608	.0206762	.0418159	.0983041

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0917694	.0063027	.0048144	1.964433	.0077116	.0267990
Stddev	.0004165	.0000927	.0000363	.026083	.0003784	.0001099
%RSD	.4538011	1.470553	.7542580	1.327767	4.907270	.4101836

#1	.0917351	.0063673	.0047823	1.983760	.0073021	.0267970
#2	.0913711	.0061965	.0048538	1.934765	.0077842	.0266901
#3	.0922019	.0063443	.0048072	1.974774	.0080484	.0269100

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255950	.1116350	.0203658	2.079390	.0351872	.0101511
Stddev	.0010951	.0034651	.0003772	.016265	.0005935	.0011049
%RSD	4.278356	3.103926	1.852387	.7821825	1.686585	10.88427

#1	.0268075	.1110399	.0201174	2.084599	.0355563	.0111386
#2	.0246781	.1085061	.0201800	2.092413	.0355026	.0089578
#3	.0252994	.1153591	.0207999	2.061160	.0345026	.0103570

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.773333	.0304481	.0384478	1.554353	.0162251	.1050652
Stddev	.038614	.0021121	.0002051	.017542	.0010597	.0010656
%RSD	2.177484	6.936783	.5335671	1.128579	6.531376	1.014204

#1	1.736249	.0327373	.0385871	1.551003	.0158913	.1062310
#2	1.770437	.0300320	.0382122	1.538728	.0174115	.1041415
#3	1.813314	.0285750	.0385440	1.573329	.0153725	.1048230

Sample Name: CRI01 Acquired: 7/3/2025 15:37:06 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1941211	.0231294	.4348622	.0410284	.0394654	F .0379446
Stddev	.0007311	.0021518	.0034536	.0002520	.0014354	.0032022
%RSD	.3766202	9.303526	.7941729	.6142181	3.637086	8.439003

#1	.1949256	.0255360	.4384657	.0410314	.0409229	.0416371
#2	.1939403	.0213905	.4315813	.0412789	.0380532	.0359319
#3	.1934974	.0224619	.4345397	.0407749	.0394201	.0362648

Elem	Sr4077
Units	ppm
Avg	.0180262
Stddev	.0001237
%RSD	.6859351

#1	.0178845
#2	.0180824
#3	.0181118

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4049.433	41999.12	3226.686	2584.547	5894.697
Stddev	5.165	237.88	6.477	6.691	12.923
%RSD	.1275541	.5664034	.2007197	.2588729	.2192392

#1	4049.484	42128.94	3224.512	2589.828	5897.489
#2	4054.572	41724.57	3233.970	2577.023	5905.997
#3	4044.242	42143.86	3221.576	2586.790	5880.606

Sample Name: ICSA01 Acquired: 7/3/2025 15:41:29 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090254	.0151017	.0010685	.0016636	.0098761	267.2292
Stddev	.0015839	.0030045	.0007416	.0033982	.0052401	2.1431
%RSD	17.54973	19.89521	69.40536	204.2667	53.05829	.8019856

#1	.0095039	.0119526	.0018416	-.001920	.0039359	268.8625
#2	.0072574	.0154154	.0010010	.002070	.0138433	268.0225
#3	.0103150	.0179371	.0003630	.004840	.0118490	264.8025

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058093	-.002562	-.000617	266.0944	.0532574	.0210393
Stddev	.0005480	.000122	.000100	2.4800	.0002329	.0004822
%RSD	9.433860	4.768106	16.25717	.9319879	.4373488	2.291780

#1	.0058721	-.002578	-.000724	268.1234	.0535027	.0211555
#2	.0063233	-.002433	-.000600	266.8299	.0532303	.0205096
#3	.0052326	-.002675	-.000526	263.3298	.0530392	.0214527

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0141902	109.1510	.0043906	273.2567	.0136248	.0040009
Stddev	.0010695	2.4116	.0002486	2.9034	.0005653	.0020899
%RSD	7.537156	2.209436	5.662211	1.062513	4.149058	52.23637

#1	.0142908	111.3706	.0041037	276.1145	.0134235	.0063215
#2	.0130739	109.4976	.0045401	273.3459	.0131876	.0022672
#3	.0152058	106.5849	.0045282	270.3098	.0142631	.0034138

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.332988	.0035262	.0126114	.0491432	.0117015	.0206375
Stddev	.033516	.0021794	.0001069	.0002204	.0042365	.0022107
%RSD	10.06529	61.80647	.8475510	.4484235	36.20470	10.71198

#1	-.322600	.0019030	.0126150	.0491292	.0080188	.0222901
#2	-.305895	.0026724	.0127164	.0493702	.0163314	.0214960
#3	-.370468	.0060033	.0125027	.0489301	.0107543	.0181263

Sample Name: ICSA01 Acquired: 7/3/2025 15:41:29 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006484	F .0244845	-.005119	.0056597	-.001798	F .0334199
Stddev	.000360	.0048387	.001013	.0004179	.001225	.0079386
%RSD	5.547031	19.76217	19.78071	7.384328	68.13016	23.75402

#1	-.006674	.0247423	-.005675	.0054466	-.000944	.0347987
#2	-.006709	.0195221	-.003950	.0061412	-.003202	.0248822
#3	-.006070	.0291891	-.005732	.0053913	-.001249	.0405787

Elem	Sr4077
Units	ppm
Avg	F .1072308
Stddev	.0014384
%RSD	1.341365

#1	.1085131
#2	.1075037
#3	.1056755

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3641.157	35679.46	3092.317	2262.870	4594.893
Stddev	16.807	459.57	33.684	13.510	25.191
%RSD	.4615826	1.288055	1.089266	.5970287	.5482354

#1	3638.551	35149.82	3055.003	2247.277	4595.450
#2	3659.114	35915.66	3101.470	2270.268	4619.801
#3	3625.805	35972.89	3120.478	2271.066	4569.429

Sample Name: ICSAB01 Acquired: 7/3/2025 15:45:59 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1035297	.0975095	.0445655	.0501653	.5893464	237.3220
Stddev	.0016386	.0015574	.0020036	.0008381	.0018869	.0863
%RSD	1.582734	1.597150	4.495930	1.670607	.3201736	.0363839

#1	.1052519	.0978293	.0444691	.0509361	.5908361	237.3741
#2	.1019900	.0988821	.0426119	.0502864	.5872246	237.2223
#3	.1033472	.0958170	.0466157	.0492732	.5899787	237.3696

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4906287	.5191397	.9462660	237.6077	.5358210	.4850236
Stddev	.0031506	.0033321	.0020737	.4410	.0011512	.0006927
%RSD	.6421506	.6418596	.2191415	.1855886	.2148465	.1428143

#1	.4931137	.5206797	.9454710	238.1104	.5364160	.4852050
#2	.4870852	.5153161	.9447074	237.2859	.5365529	.4842583
#3	.4916873	.5214233	.9486195	237.4269	.5344941	.4856076

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4533494	100.7747	.4857713	246.5517	.9402064	.2299577
Stddev	.0056993	1.5560	.0012526	.3595	.0021607	.0015099
%RSD	1.257151	1.544000	.2578524	.1458095	.2298140	.6565923

#1	.4568231	101.9821	.4871581	246.9657	.9391902	.2313684
#2	.4467719	99.0188	.4854333	246.3189	.9387410	.2301396
#3	.4564531	101.3232	.4847223	246.3704	.9426878	.2283651

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.305472	.4733397	1.005725	.0352711	F .0210631	F 1.173298
Stddev	.050433	.0093283	.001273	.0007721	.0039029	.010131
%RSD	16.50978	1.970749	.1266068	2.189152	18.52969	.8634832

#1	-.268047	.4629652	1.004574	.0344266	.0166685	1.178878
#2	-.362823	.4760181	1.005507	.0359409	.0223950	1.161604
#3	-.285544	.4810359	1.007093	.0354457	.0241256	1.179413

Sample Name: ICSAB01 Acquired: 7/3/2025 15:45:59 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.029096	F .0323527	1.072143	1.044473	1.025512	F .0319636
Stddev	.003172	.0027129	.009149	.002804	.001661	.0051856
%RSD	.3082143	8.385287	.8533544	.2684266	.1619275	16.22357

#1	1.027755	.0339788	1.079345	1.043748	1.023724	.0369158
#2	1.026815	.0292210	1.061848	1.042103	1.025807	.0265724
#3	1.032718	.0338584	1.075236	1.047568	1.027006	.0324026

Elem	Sr4077
Units	ppm
Avg	F .0964589
Stddev	.0001146
%RSD	.1187727

#1	.0965370
#2	.0965122
#3	.0963274

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3663.846	36297.04	3081.556	2296.461	4644.049
Stddev	10.284	87.44	9.690	8.962	11.783
%RSD	.2806940	.2408911	.3144510	.3902465	.2537282

#1	3659.478	36298.92	3072.572	2302.293	4643.404
#2	3675.593	36208.67	3091.824	2286.142	4656.142
#3	3656.466	36383.52	3080.271	2300.947	4632.602

Sample Name: ICSA01DLX20 Acquired: 7/3/2025 15:50:20 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICSA01DLX20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024108	.0035830	.0026807	-.004302	-.005911	11.92821	-.000828
Stddev	.0006041	.0004523	.0006194	.003198	.002513	.03429	.000771
%RSD	25.05657	12.62340	23.10453	74.34620	42.51817	.2874891	93.14650

#1	.0017228	.0032371	.0033813	-.005050	-.003712	11.96686	-.001634
#2	.0026555	.0040948	.0024545	-.000796	-.008651	11.91632	-.000098
#3	.0028541	.0034172	.0022062	-.007059	-.005370	11.90144	-.000750

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000154	-.000353	12.12495	.0028394	.0047509	.0063861	5.602053
Stddev	.000171	.000054	.08754	.0008709	.0002746	.0019652	.041559
%RSD	110.8373	15.22917	.7219647	30.67218	5.779498	30.77248	.7418499

#1	-.000349	-.000336	12.21622	.0035878	.0045053	.0084093	5.639700
#2	-.000029	-.000310	12.11694	.0030470	.0047002	.0044846	5.557458
#3	-.000084	-.000413	12.04169	.0018835	.0050474	.0062643	5.609002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008035	12.78072	.0005801	-.000020	.0130713	-.001165	.0113973
Stddev	.0014714	.10844	.0001730	.001373	.0481895	.006157	.0004914
%RSD	183.1236	.8484414	29.82534	7031.521	368.6655	528.5619	4.311553

#1	-.000886	12.87642	.0005887	-.001605	-.041489	.002049	.0119409
#2	.001489	12.80281	.0007487	.000727	.030886	.002720	.0109845
#3	.001807	12.66294	.0004030	.000819	.049817	-.008264	.0112667

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0615341	-.002413	-.002757	-.002034	.0052559	.0064995	.0004191
Stddev	.0015145	.001834	.000994	.000264	.0018150	.0015012	.0007970
%RSD	2.461309	76.00365	36.05204	12.97948	34.53166	23.09752	190.1663

#1	.0602233	-.002198	-.003757	-.002281	.0041014	.0079682	-.000499
#2	.0611869	-.004344	-.001769	-.002064	.0043184	.0049677	.000824
#3	.0631921	-.000695	-.002746	-.001756	.0073479	.0065627	.000932

Sample Name: ICSA01DLX20 Acquired: 7/3/2025 15:50:20 Type: Unk
 Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: ICSA01DLX20 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0018219	.0226283	.0039620
Stddev	.0012344	.0019075	.0001587
%RSD	67.75471	8.429585	4.006443

#1	.0018334	.0242185	.0041245
#2	.0005818	.0231529	.0038074
#3	.0030505	.0205134	.0039540

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3994.588	40812.02	3191.316	2527.777	5590.158
Stddev	4.634	189.19	20.202	9.644	9.324
%RSD	.1160134	.4635755	.6330410	.3815310	.1667936

#1	3997.835	40844.60	3168.276	2519.463	5588.404
#2	3996.649	40608.64	3205.997	2538.350	5600.234
#3	3989.281	40982.80	3199.676	2525.518	5581.835

Sample Name: ICSAB01DLX20 Acquired: 7/3/2025 15:54:46 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICSAB01DLX20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034325	.0070382	.0043714	-.002073	.0212770	11.83613	.0231911
Stddev	.0019662	.0016734	.0018653	.000904	.0010128	.07264	.0002888
%RSD	57.28348	23.77542	42.67142	43.59773	4.760281	.6137462	1.245386

#1	.0016100	.0068330	.0024253	-.001943	.0217714	11.76422	.0234900
#2	.0055163	.0088047	.0061438	-.001241	.0201119	11.90948	.0231697
#3	.0031711	.0054769	.0045450	-.003034	.0219476	11.83468	.0229136

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0260920	.0441028	12.06588	.0269552	.0265613	.0274845	5.496609
Stddev	.0002601	.0001686	.00730	.0005755	.0004032	.0008548	.018799
%RSD	.9969065	.3821713	.0604818	2.135033	1.517874	3.110181	.3420109

#1	.0258532	.0439129	12.06641	.0263301	.0264505	.0266282	5.488011
#2	.0260536	.0441607	12.07290	.0270726	.0262251	.0274873	5.518169
#3	.0263692	.0442347	12.05834	.0274630	.0270083	.0283379	5.483645

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237619	12.54551	.0448352	.0111677	.0247182	.0237288	.0487045
Stddev	.0008171	.05403	.0004047	.0002806	.0272150	.0048266	.0004746
%RSD	3.438747	.4306689	.9026146	2.512307	110.1014	20.34076	.9744243

#1	.0233600	12.48314	.0444246	.0113831	.0560782	.0188383	.0483776
#2	.0247021	12.57781	.0448472	.0112696	.0072866	.0284889	.0492488
#3	.0232235	12.57560	.0452337	.0108504	.0107897	.0238591	.0484870

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0562308	.0000854	.0541615	.0495629	.0073605	.0618181	.0503521
Stddev	.0013831	.0005923	.0008584	.0003105	.0014692	.0017364	.0006900
%RSD	2.459619	693.6125	1.584969	.6265527	19.96046	2.808925	1.370348

#1	.0547241	-.000517	.0536962	.0492273	.0085455	.0609675	.0505593
#2	.0565256	.000668	.0536362	.0496214	.0078194	.0638158	.0509148
#3	.0574427	.000105	.0551521	.0498401	.0057167	.0606710	.0495823

Sample Name: ICSAB01DLX20 Acquired: 7/3/2025 15:54:46 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICSAB01DLX20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0533963	.0255985	.0039691
Stddev	.0012980	.0008101	.0001091
%RSD	2.430855	3.164477	2.748533

#1	.0519185	.0252832	.0040594
#2	.0543514	.0249936	.0039999
#3	.0539191	.0265188	.0038478

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3984.680	40463.68	3209.106	2507.958	5580.068
Stddev	10.672	91.01	14.935	5.588	13.617
%RSD	.2678143	.2249162	.4653908	.2228269	.2440316

#1	3980.965	40372.86	3208.255	2501.525	5581.603
#2	3996.712	40463.31	3194.615	2511.613	5592.852
#3	3976.362	40554.88	3224.449	2510.736	5565.748

Sample Name: CCV01 Acquired: 7/3/2025 16:06:34 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.647857	4.882015	4.687008	4.902508	4.846732	9.514834
Stddev	.003934	.005166	.003705	.008653	.002098	.047264
%RSD	.0846496	.1058249	.0790465	.1765007	.0432946	.4967399

#1	4.651981	4.877085	4.688211	4.893876	4.847382	9.472965
#2	4.644144	4.881572	4.682851	4.902467	4.844385	9.566085
#3	4.647446	4.887389	4.689961	4.911182	4.848428	9.505451

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.557359	.2587612	2.328262	24.84982	.9584817	2.319827
Stddev	.043150	.0028374	.003375	.05910	.0012184	.003731
%RSD	.4514863	1.096533	.1449604	.2378450	.1271123	.1608108

#1	9.568875	.2565561	2.324692	24.82173	.9598134	2.316087
#2	9.593583	.2619623	2.328694	24.91773	.9582085	2.319845
#3	9.509619	.2577651	2.331400	24.80999	.9574231	2.323548

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.150500	5.163927	2.462075	24.49135	2.315279	1.252000
Stddev	.022129	.066499	.009138	.09833	.002993	.002480
%RSD	1.923397	1.287769	.3711572	.4014774	.1292917	.1981033

#1	1.143047	5.104466	2.457306	24.50575	2.314694	1.250887
#2	1.175393	5.235734	2.472611	24.58168	2.312621	1.254841
#3	1.133060	5.151579	2.456308	24.38661	2.318521	1.250271

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.87340	2.413042	2.432437	25.25603	4.828997	F 5.649632
Stddev	.23506	.018068	.014299	.13079	.004593	.050624
%RSD	.9450193	.7487681	.5878587	.5178642	.0951027	.8960605

#1	24.62690	2.433734	2.446320	25.11645	4.827103	5.598546
#2	25.09504	2.405009	2.417755	25.27587	4.834233	5.699781
#3	24.89826	2.400384	2.433236	25.37576	4.825653	5.650568

Sample Name: CCV01 Acquired: 7/3/2025 16:06:34 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.833277	4.706075	F 5.726447	4.738747	4.793804	5.173534
Stddev	.003894	.006983	.044829	.008889	.011420	.002347
%RSD	.0805581	.1483792	.7828359	.1875904	.2382310	.0453685

#1	4.834718	4.706068	5.679644	4.729970	4.794734	5.174522
#2	4.828868	4.699096	5.768999	4.738525	4.804731	5.175226
#3	4.836245	4.713062	5.730698	4.747745	4.781947	5.170855

Elem	Sr4077
Units	ppm
Avg	4.774287
Stddev	.018389
%RSD	.3851621

#1	4.777147
#2	4.791078
#3	4.754636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3887.301	39533.63	3121.166	2444.226	5181.081
Stddev	13.786	290.97	14.821	21.610	12.540
%RSD	.3546409	.7359987	.4748648	.8841429	.2420433

#1	3871.466	39315.44	3138.085	2424.305	5166.603
#2	3893.808	39863.99	3110.472	2467.201	5188.081
#3	3896.629	39421.47	3114.943	2441.172	5188.559

Sample Name: CCB01 Acquired: 7/3/2025 16:10:49 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018251	.0040008	-.000264	-.002121	-.014534	.0163439
Stddev	.0004337	.0000103	.000130	.001741	.000904	.0022417
%RSD	23.76323	.2560764	49.36461	82.07697	6.220253	13.71565

#1	.0019280	.0040110	-.000133	-.000114	-.014286	.0170181
#2	.0013491	.0040009	-.000394	-.003030	-.013780	.0138425
#3	.0021980	.0039905	-.000265	-.003219	-.015536	.0181710

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002871	-.000048	-.000437	-.046051	-.002186	-.000872
Stddev	.000368	.000056	.000028	.001212	.000221	.000057
%RSD	12.83357	116.1281	6.307303	2.632766	10.11157	6.536251

#1	-.002551	-.000098	-.000405	-.045563	-.001939	-.000836
#2	-.003274	.000012	-.000453	-.047431	-.002255	-.000842
#3	-.002788	-.000059	-.000452	-.045158	-.002365	-.000937

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007021	-.006393	.0000266	.0087889	-.000543	-.000859
Stddev	.000544	.000707	.0004904	.0195299	.000056	.000141
%RSD	7.743492	11.05270	1841.548	222.2115	10.26818	16.36614

#1	-.006409	-.006681	.0002093	-.013747	-.000608	-.000742
#2	-.007449	-.006910	.0003995	.020775	-.000512	-.000821
#3	-.007205	-.005588	-.000529	.019338	-.000510	-.001015

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036321	.0016792	-.000906	-.111827	-.004461	-.004045
Stddev	.019307	.0013944	.000073	.000074	.000823	.000596
%RSD	53.15666	83.04219	8.001897	.0661847	18.46020	14.74195

#1	-.056267	.0016201	-.000843	-.111874	-.005395	-.004234
#2	-.017724	.0003152	-.000890	-.111864	-.003842	-.003377
#3	-.034973	.0031022	-.000986	-.111741	-.004145	-.004524

Sample Name: CCB01 Acquired: 7/3/2025 16:10:49 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000994	-.003039	-.019604	-.010336	.0026262	F .0260121
Stddev	.000135	.000851	.000344	.000180	.0012404	.0034848
%RSD	13.58535	27.99471	1.752260	1.744350	47.23008	13.39680

#1	-.001149	-.002062	-.019596	-.010360	.0017932	.0220441
#2	-.000900	-.003441	-.019951	-.010503	.0020338	.0274174
#3	-.000933	-.003614	-.019264	-.010145	.0040517	.0285749

Elem	Sr4077
Units	ppm
Avg	-.000866
Stddev	.000054
%RSD	6.183283

#1	-.000837
#2	-.000833
#3	-.000927

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	11494.98	118346.7	7588.664	7154.191	18806.33
Stddev	640.98	2059.4	219.056	115.947	998.22
%RSD	5.576190	1.740139	2.886622	1.620682	5.307905

#1	10758.18	118040.0	7827.267	7124.252	17658.53
#2	11924.26	116457.9	7396.650	7056.150	19471.64
#3	11802.48	120542.3	7542.076	7282.171	19288.82

Sample Name: Q2404-12 Acquired: 7/3/2025 16:15:16 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006219	.0013303	.0051723	-.006270	-.010624	.2225134	.0287219
Stddev	.002649	.0004701	.0009066	.000838	.001189	.0343537	.0007996
%RSD	42.58995	35.34099	17.52775	13.36596	11.19064	15.43893	2.784055

#1	-.004263	.0009970	.0042713	-.006883	-.010057	.1883044	.0294101
#2	-.005161	.0011258	.0060844	-.005315	-.009825	.2570099	.0278447
#3	-.009234	.0018680	.0051614	-.006610	-.011990	.2222258	.0289109

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000115	-.000351	12.73839	.0020430	.0043155	.1410790	.1932379
Stddev	.000118	.000056	.05439	.0002407	.0004055	.0023740	.0009865
%RSD	102.6282	16.06284	.4269825	11.78221	9.397270	1.682773	.5105149

#1	-.000190	-.000318	12.79637	.0022318	.0045770	.1396460	.1939027
#2	-.000178	-.000417	12.73030	.0017719	.0038483	.1438193	.1937066
#3	.000021	-.000319	12.68850	.0021252	.0045211	.1397715	.1921045

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0694415	2.896459	.0016187	.0002627	23.48180	-.002810	.1118683
Stddev	.0014904	.081839	.0002961	.0005708	.17839	.003224	.0007310
%RSD	2.146278	2.825497	18.29421	217.3100	.7597047	114.7238	.6534310

#1	.0699592	2.837985	.0013612	-.000394	23.32666	-.000680	.1114751
#2	.0677613	2.989986	.0015525	.000636	23.67673	-.001232	.1114182
#3	.0706041	2.861406	.0019423	.000546	23.44200	-.006519	.1127118

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.178526	1.513077	.0078084	-.002266	2.090709	2.239243	-.008778
Stddev	.012066	.011916	.0007469	.000458	.007395	.006799	.000260
%RSD	1.023838	.7875502	9.565131	20.19373	.3537280	.3036294	2.959281

#1	1.166397	1.500148	.0072211	-.002072	2.082202	2.234596	-.008653
#2	1.190529	1.515465	.0086490	-.002789	2.095601	2.247046	-.008605
#3	1.178653	1.523619	.0075551	-.001938	2.094326	2.236086	-.009077

Sample Name: Q2404-12 Acquired: 7/3/2025 16:15:16 Type: Unk
 Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0022275	.0069312	.0418307
Stddev	.0022406	.0035960	.0003522
%RSD	100.5876	51.88103	.8418866

#1	.0037162	.0090692	.0414819
#2	.0033158	.0027795	.0418242
#3	-.000349	.0089447	.0421861

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4057.280	41852.52	3236.291	2562.346	5825.887
Stddev	9.623	65.59	19.569	15.410	21.363
%RSD	.2371893	.1567090	.6046858	.6013854	.3666848

#1	4057.091	41817.63	3257.042	2579.418	5840.508
#2	4066.997	41928.18	3218.170	2558.154	5835.783
#3	4047.752	41811.75	3233.661	2549.467	5801.371

Sample Name: Q2404-12DUP Acquired: 7/3/2025 16:19:39 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005627	.0010082	.0058946	-.006823	-.009208	.2738592	.0292001
Stddev	.000437	.0015697	.0006904	.002481	.001269	.0228159	.0003884
%RSD	7.767149	155.6930	11.71176	36.35979	13.77976	8.331252	1.330322

#1	-.005452	.0027947	.0052514	-.009646	-.007752	.2881838	.0291173
#2	-.006125	.0003800	.0058082	-.004990	-.009794	.2475483	.0296232
#3	-.005305	-.000150	.0066240	-.005833	-.010077	.2858454	.0288597

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000220	-.000329	12.65259	.0026617	.0042894	.1414794	.2040948
Stddev	.000099	.000074	.10341	.0004939	.0003780	.0038905	.0019343
%RSD	45.21067	22.66213	.8173132	18.55543	8.812612	2.749838	.9477480

#1	-.000312	-.000395	12.54276	.0021062	.0039182	.1371277	.2026585
#2	-.000233	-.000343	12.66692	.0028279	.0042760	.1446210	.2062943
#3	-.000114	-.000248	12.74809	.0030511	.0046739	.1426896	.2033317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0704219	2.875113	.0019524	-.000386	23.86809	.0026469	.1122911
Stddev	.0012875	.048262	.0002630	.000541	.28777	.0035055	.0005547
%RSD	1.828251	1.678629	13.47184	140.1419	1.205666	132.4377	.4939760

#1	.0706660	2.830743	.0022485	.000198	23.59867	-.000461	.1123384
#2	.0715699	2.868097	.0018630	-.000485	24.17124	.001955	.1128206
#3	.0690299	2.926500	.0017457	-.000870	23.83436	.006447	.1117142

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.186535	1.498562	.0065319	-.002226	2.076572	2.340794	-.007924
Stddev	.018278	.003946	.0009428	.000261	.003552	.027491	.000366
%RSD	1.540431	.2633251	14.43441	11.72301	.1710420	1.174419	4.623964

#1	1.168747	1.494018	.0064481	-.002024	2.078234	2.346089	-.007865
#2	1.205266	1.500544	.0075138	-.002134	2.072494	2.311041	-.008317
#3	1.185592	1.501124	.0056337	-.002521	2.078989	2.365252	-.007591

Sample Name: Q2404-12DUP Acquired: 7/3/2025 16:19:39 Type: Unk
 Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0022953	.0066198	.0418254
Stddev	.0006644	.0010185	.0004034
%RSD	28.94421	15.38590	.9645024

#1	.0029896	.0057207	.0413888
#2	.0022307	.0064127	.0419030
#3	.0016656	.0077259	.0421844

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4078.916	41516.65	3220.016	2542.050	5847.730
Stddev	5.165	227.03	10.748	8.725	12.767
%RSD	.1266172	.5468521	.3337784	.3432404	.2183265

#1	4079.716	41464.37	3229.142	2543.312	5842.397
#2	4083.633	41765.26	3222.736	2550.075	5862.299
#3	4073.397	41320.31	3208.170	2532.762	5838.494

Sample Name: Q2404-12LX5 Acquired: 7/3/2025 16:24:01 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001054	-.000108	-.000038	-.001330	-.005437	.0424181	.0046578
Stddev	.000910	.001765	.001395	.001745	.000981	.0266926	.0005811
%RSD	86.35343	1637.709	3654.646	131.1996	18.04238	62.92742	12.47681

#1	-.001212	.001796	-.000092	-.001967	-.006569	.0149884	.0039896
#2	-.000075	-.001690	.001383	.000644	-.004874	.0683069	.0050454
#3	-.001875	-.000429	-.001405	-.002666	-.004866	.0439589	.0049384

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000092	-.000357	2.424901	-.000445	.0005001	.0306283	.0333054
Stddev	.000117	.000034	.027495	.000568	.0001475	.0002638	.0021973
%RSD	127.0458	9.432572	1.133858	127.5741	29.48904	.8612493	6.597288

#1	-.000217	-.000320	2.411975	-.000430	.0005114	.0303391	.0311275
#2	.000013	-.000365	2.406251	.000115	.0003474	.0306902	.0355215
#3	-.000072	-.000387	2.456477	-.001021	.0006417	.0308557	.0332672

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146774	.5563820	-.000273	.0010845	4.478302	-.004114	.0207126
Stddev	.0012487	.0714912	.000322	.0004541	.078399	.006959	.0002851
%RSD	8.507457	12.84929	117.7976	41.87003	1.750643	169.1498	1.376593

#1	.0142486	.4761849	-.000331	.0009278	4.491970	.003917	.0209748
#2	.0160839	.5795308	-.000562	.0007295	4.548969	-.007903	.0207540
#3	.0136996	.6134304	.000074	.0015962	4.393968	-.008356	.0204091

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2126130	.2878281	-.003797	-.001030	.4059561	.4788601	-.000758
Stddev	.0007560	.0011549	.001529	.000262	.0005711	.0188322	.000149
%RSD	.3555720	.4012370	40.27905	25.40950	.1406819	3.932718	19.65358

#1	.2133164	.2887243	-.002054	-.001204	.4062713	.4998864	-.000705
#2	.2118136	.2882352	-.004914	-.001157	.4063001	.4635434	-.000926
#3	.2127090	.2865248	-.004423	-.000729	.4052968	.4731505	-.000643

Sample Name: Q2404-12LX5 Acquired: 7/3/2025 16:24:01 Type: Unk
 Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0009659	.0228233	.0075199
Stddev	.0032762	.0046213	.0001162
%RSD	339.1936	20.24826	1.545420

#1	-.002740	.0279841	.0073879
#2	.002163	.0214180	.0076067
#3	.003476	.0190677	.0075651

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4051.911	41457.08	3186.236	2544.297	5871.067
Stddev	7.151	269.01	7.381	22.040	11.434
%RSD	.1764806	.6488974	.2316608	.8662375	.1947463

#1	4045.865	41278.43	3183.994	2518.860	5863.255
#2	4059.804	41766.48	3194.479	2557.696	5884.190
#3	4050.063	41326.34	3180.236	2556.335	5865.756

Sample Name: Q2404-12MS Acquired: 7/3/2025 16:28:29 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7091943	1.930452	.9274309	1.882571	.8054448	2.180177	.2313796
Stddev	.0018641	.002731	.0012716	.006638	.0020742	.020501	.0017283
%RSD	.2628480	.1414599	.1371071	.3526049	.2575229	.9403485	.7469631

#1	.7077407	1.929776	.9266344	1.883073	.8078155	2.174846	.2293866
#2	.7112960	1.933457	.9267608	1.875697	.8039641	2.162868	.2324654
#3	.7085464	1.928123	.9288973	1.888944	.8045547	2.202817	.2322869

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2132243	.1836233	13.76411	.4101791	.1947097	.4579485	3.670744
Stddev	.0022428	.0004666	.04033	.0015210	.0005532	.0053919	.026522
%RSD	1.051832	.2541205	.2930188	.3708217	.2841021	1.177396	.7225183

#1	.2127386	.1833121	13.72351	.4092987	.1946463	.4593247	3.667087
#2	.2112642	.1833979	13.76466	.4119354	.1941910	.4520019	3.646241
#3	.2156701	.1841598	13.80417	.4093031	.1952919	.4625189	3.698905

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3254143	4.970808	.4725137	.0600860	27.32947	.3026861	.3174620
Stddev	.0050834	.074338	.0005030	.0005832	.35937	.0088975	.0026218
%RSD	1.562126	1.495488	.1064603	.9705690	1.314967	2.939524	.8258752

#1	.3205066	4.886223	.4719863	.0594768	27.24841	.2924383	.3186818
#2	.3250795	5.000444	.4725667	.0606391	27.01755	.3084449	.3144525
#3	.3306568	5.025757	.4729882	.0601421	27.72245	.3071752	.3192517

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.98906	7.130589	.3243477	.4187637	2.136520	3.234472	.6770174
Stddev	.23142	.011564	.0033706	.0007070	.006165	.050336	.0023565
%RSD	1.930276	.1621812	1.039196	.1688334	.2885356	1.556246	.3480728

#1	11.77045	7.141245	.3241158	.4193195	2.132569	3.222219	.6758194
#2	11.96527	7.118291	.3210991	.4190036	2.133369	3.191393	.6755005
#3	12.23146	7.132232	.3278283	.4179679	2.143624	3.289803	.6797322

Sample Name: Q2404-12MS Acquired: 7/3/2025 16:28:29 Type: Unk
 Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2098330	.2265799	.2461545
Stddev	.0038386	.0054942	.0010176
%RSD	1.829349	2.424831	.4134163

#1	.2090535	.2293723	.2451273
#2	.2140015	.2202503	.2461740
#3	.2064440	.2301170	.2471623

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4061.743	41249.65	3237.660	2538.415	5717.845
Stddev	7.580	225.83	41.877	14.565	6.584
%RSD	.1866165	.5474646	1.293446	.5737905	.1151536

#1	4053.489	41500.64	3259.988	2547.330	5710.509
#2	4063.350	41185.42	3263.642	2546.307	5723.241
#3	4068.391	41062.89	3189.350	2521.607	5719.786

Sample Name: Q2404-12MSD Acquired: 7/3/2025 16:32:48 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6997860	1.913439	.9193951	1.867878	.7973045	2.166788	.2307951
Stddev	.0024147	.003672	.0022474	.001827	.0049004	.020573	.0011345
%RSD	.3450697	.1919129	.2444435	.0978366	.6146258	.9494687	.4915418

#1	.6994881	1.917645	.9178193	1.868786	.8029466	2.181892	.2315781
#2	.6975340	1.911803	.9219686	1.869074	.7941102	2.175115	.2313131
#3	.7023358	1.910869	.9183975	1.865775	.7948566	2.143357	.2294941

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2122069	.1819471	13.69853	.4061316	.1927529	.4611720	3.664837
Stddev	.0030164	.0001090	.04588	.0007468	.0002655	.0060022	.032539
%RSD	1.421429	.0598990	.3349330	.1838788	.1377385	1.301506	.8878743

#1	.2143824	.1818892	13.72968	.4057976	.1924487	.4659250	3.681510
#2	.2134746	.1820728	13.72006	.4069872	.1928721	.4631638	3.685660
#3	.2087635	.1818793	13.64584	.4056102	.1929379	.4544271	3.627340

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3316142	5.022061	.4670896	.0604447	27.34418	.3071477	.3170112
Stddev	.0001420	.103828	.0009518	.0008505	.21749	.0119014	.0017170
%RSD	.0428066	2.067433	.2037822	1.407147	.7953675	3.874808	.5416348

#1	.3317125	5.136686	.4681813	.0610916	27.38488	.3130947	.3184264
#2	.3316787	4.995182	.4664339	.0607611	27.53844	.3149035	.3151011
#3	.3314515	4.934316	.4666534	.0594812	27.10922	.2934449	.3175061

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.13344	7.052219	.3231176	.4161391	2.117299	3.222668	.6683562
Stddev	.15163	.005445	.0015552	.0006213	.005806	.031994	.0025402
%RSD	1.249680	.0772141	.4813160	.1492921	.2742255	.9927736	.3800628

#1	11.98698	7.052225	.3228698	.4154288	2.122682	3.247376	.6708534
#2	12.28976	7.046770	.3247819	.4164069	2.111146	3.234099	.6684399
#3	12.12359	7.057661	.3217012	.4165815	2.118069	3.186529	.6657752

Sample Name: Q2404-12MSD Acquired: 7/3/2025 16:32:48 Type: Unk
 Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2061391	.2218500	.2457136
Stddev	.0030230	.0073001	.0015665
%RSD	1.466502	3.290558	.6375123

#1	.2072428	.2274533	.2464156
#2	.2084551	.2135945	.2468062
#3	.2027193	.2245022	.2439189

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4051.694	41159.19	3220.901	2525.368	5718.298
Stddev	6.206	249.44	21.706	13.686	11.938
%RSD	.1531682	.6060467	.6739047	.5419267	.2087630

#1	4058.323	41402.64	3216.933	2529.167	5729.431
#2	4046.022	41170.77	3201.452	2536.753	5705.692
#3	4050.736	40904.15	3244.316	2510.184	5719.770

Sample Name: Q2404-12A Acquired: 7/3/2025 16:37:08 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6922449	1.882744	.9053228	1.842031	.7890295	2.029059	.2272754
Stddev	.0012714	.001629	.0011526	.010093	.0029328	.003102	.0008871
%RSD	.1836598	.0865322	.1273131	.5479521	.3716926	.1528888	.3903404

#1	.6933185	1.881623	.9056644	1.830681	.7858999	2.031050	.2273010
#2	.6925752	1.881997	.9062659	1.850000	.7917147	2.025485	.2263757
#3	.6908409	1.884613	.9040380	1.845411	.7894737	2.030643	.2281495

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2101623	.1791453	13.38881	.3959169	.1894865	.4566967	3.607349
Stddev	.0007917	.0000842	.05925	.0014152	.0005884	.0011219	.025244
%RSD	.3767119	.0470023	.4425367	.3574530	.3105283	.2456544	.6998021

#1	.2099327	.1792425	13.33322	.3945986	.1898310	.4576195	3.580855
#2	.2095108	.1790983	13.38207	.3957397	.1898214	.4554479	3.610070
#3	.2110434	.1790951	13.45114	.3974124	.1888071	.4570227	3.631123

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2909491	4.899196	.4602395	.0633314	27.13677	.3058889	.3087252
Stddev	.0040847	.008694	.0004110	.0015354	.16970	.0037030	.0011410
%RSD	1.403907	.1774651	.0892920	2.424421	.6253465	1.210575	.3695720

#1	.2907156	4.909221	.4598171	.0626269	27.26821	.3016689	.3096691
#2	.2869862	4.894642	.4606379	.0622745	26.94519	.3074023	.3074573
#3	.2951455	4.893724	.4602635	.0650926	27.19689	.3085956	.3090493

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.97127	6.936733	.3202766	.4107194	2.072582	3.337727	.6602337
Stddev	.04425	.008910	.0027086	.0005719	.005380	.027851	.0017378
%RSD	.3696473	.1284414	.8457141	.1392374	.2595833	.8344329	.2632148

#1	11.95506	6.938913	.3185386	.4102044	2.075467	3.348061	.6600687
#2	11.93741	6.944351	.3188937	.4113348	2.075903	3.306186	.6620482
#3	12.02134	6.926936	.3233975	.4106191	2.066374	3.358934	.6585843

Sample Name: Q2404-12A Acquired: 7/3/2025 16:37:08 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2052388	.2175003	.2416228
Stddev	.0048162	.0016545	.0007254
%RSD	2.346638	.7607043	.3002036

#1	.1997076	.2156038	.2413528
#2	.2085050	.2186485	.2410711
#3	.2075037	.2182486	.2424444

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4067.800	41395.07	3216.159	2540.499	5727.521
Stddev	9.961	46.53	15.582	8.952	12.577
%RSD	.2448853	.1124162	.4844847	.3523617	.2195840

#1	4076.251	41400.90	3229.223	2531.001	5734.443
#2	4056.817	41438.41	3220.342	2548.780	5713.003
#3	4070.333	41345.89	3198.913	2541.717	5735.115

Sample Name: Q2444-08 Acquired: 7/3/2025 16:41:26 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004259	.0019539	.0016553	-.002568	-.009665	.0617748	.0442455
Stddev	.000432	.0011423	.0019853	.003898	.002195	.0044574	.0002230
%RSD	10.14483	58.46335	119.9385	151.8032	22.71451	7.215558	.5039177

#1	-.004521	.0023553	.0029333	.001919	-.012126	.0656137	.0440166
#2	-.004495	.0028413	-.000632	-.005118	-.007910	.0568863	.0442578
#3	-.003760	.0006651	.002664	-.004504	-.008958	.0628245	.0444620

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	-.000329	12.26297	-.000670	.0039890	.0462172	.0859406
Stddev	.000100	.000085	.06248	.000112	.0001807	.0010076	.0003924
%RSD	288.1784	25.78552	.5094851	16.75625	4.528663	2.180136	.4565815

#1	.000050	-.000232	12.33294	-.000619	.0037880	.0451136	.0862997
#2	-.000146	-.000384	12.21279	-.000591	.0041379	.0470881	.0855217
#3	-.000009	-.000373	12.24317	-.000798	.0040412	.0464499	.0860004

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0294970	2.828416	-.000867	.0001026	22.42706	-.005259	.0154173
Stddev	.0015203	.033329	.000410	.0010534	.12503	.007551	.0002288
%RSD	5.153941	1.178352	47.34938	1026.493	.5575068	143.5842	1.484001

#1	.0278387	2.866350	-.001126	.0008033	22.54516	-.001480	.0155993
#2	.0298273	2.803832	-.001081	.0006134	22.43995	-.000344	.0154921
#3	.0308249	2.815066	-.000394	-.001109	22.29609	-.013954	.0151604

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.160559	1.415285	.0054543	-.002402	2.023517	2.081505	-.007060
Stddev	.008762	.004057	.0012160	.000277	.009894	.010615	.001005
%RSD	.7550241	.2866205	22.29452	11.54786	.4889272	.5099518	14.24000

#1	1.167345	1.415344	.0058417	-.002690	2.030233	2.069669	-.006459
#2	1.163665	1.411200	.0064293	-.002380	2.012156	2.090180	-.008220
#3	1.150666	1.419312	.0040917	-.002137	2.028163	2.084666	-.006500

Sample Name: Q2444-08 Acquired: 7/3/2025 16:41:26 Type: Unk
 Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0030519	-.003299	.0407476
Stddev	.0016284	.003189	.0002475
%RSD	53.35792	96.66551	.6072652

#1	.0038194	-.001915	.0407489
#2	.0011815	-.006947	.0404995
#3	.0041547	-.001036	.0409944

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4057.076	41392.10	3202.099	2539.105	5841.478
Stddev	9.485	265.31	8.540	15.342	15.655
%RSD	.2337978	.6409611	.2667119	.6042388	.2679910

#1	4047.421	41203.48	3211.561	2530.178	5826.783
#2	4066.382	41277.34	3199.776	2530.316	5857.942
#3	4057.427	41695.46	3194.961	2556.820	5839.708

Sample Name: CCV02 Acquired: 7/3/2025 16:53:01 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.719500	4.901146	4.740540	4.935872	4.904697	9.761003
Stddev	.007348	.013243	.012798	.006437	.000539	.043221
%RSD	.1556981	.2702035	.2699746	.1304078	.0109935	.4427927

#1	4.714460	4.886188	4.727796	4.929133	4.904088	9.740405
#2	4.716107	4.905875	4.740433	4.936526	4.904888	9.731933
#3	4.727931	4.911375	4.753392	4.941957	4.905114	9.810670

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.773448	.2673446	2.348120	25.13279	.9687641	2.349412
Stddev	.033818	.0012541	.003726	.05425	.0021097	.001830
%RSD	.3460175	.4690794	.1586953	.2158719	.2177686	.0778726

#1	9.755082	.2681874	2.344902	25.07046	.9711969	2.348677
#2	9.812475	.2679428	2.347255	25.15849	.9676551	2.348065
#3	9.752787	.2659034	2.352202	25.16943	.9674402	2.351495

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.236632	5.188005	2.499724	25.18517	2.337722	1.268154
Stddev	.008129	.032535	.011728	.06307	.003420	.002258
%RSD	.6573597	.6271231	.4691697	.2504242	.1462916	.1780329

#1	1.244574	5.181302	2.489460	25.24723	2.333818	1.266590
#2	1.236994	5.223370	2.512507	25.18714	2.339163	1.267129
#3	1.228328	5.159344	2.497205	25.12113	2.340186	1.270742

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.67837	2.452901	2.479568	26.68597	4.898473	F 5.751036
Stddev	.11594	.010265	.003655	.14523	.008318	.029935
%RSD	.4345714	.4185034	.1474135	.5442093	.1698087	.5205090

#1	26.76930	2.447924	2.479593	26.77489	4.890569	5.735310
#2	26.71799	2.464706	2.475901	26.51838	4.897700	5.785557
#3	26.54781	2.446072	2.483211	26.76465	4.907151	5.732242

Sample Name: CCV02 Acquired: 7/3/2025 16:53:01 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.864855	4.789728	F 5.848615	4.784194	4.905819	5.177597
Stddev	.005958	.007968	.023474	.007528	.022796	.007973
%RSD	.1224716	.1663663	.4013517	.1573558	.4646689	.1539841

#1	4.859174	4.790294	5.835897	4.780460	4.884590	5.174073
#2	4.864335	4.797399	5.875703	4.779264	4.929912	5.171994
#3	4.871056	4.781492	5.834245	4.792860	4.902955	5.186725

Elem	Sr4077
Units	ppm
Avg	4.906024
Stddev	.011956
%RSD	.2436902

#1	4.895523
#2	4.919035
#3	4.903513

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3933.403	40018.78	3157.940	2472.207	5232.699
Stddev	14.205	297.67	17.139	14.404	19.957
%RSD	.3611484	.7438329	.5427348	.5826528	.3813901

#1	3937.605	39689.59	3142.381	2455.574	5238.420
#2	3945.034	40269.01	3155.126	2480.641	5249.170
#3	3917.571	40097.75	3176.312	2480.405	5210.506

Sample Name: CCB02 Acquired: 7/3/2025 16:57:16 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022252	.0041060	-.000521	-.002688	-.014452	.0105619
Stddev	.0007224	.0001838	.000422	.000077	.000271	.0056492
%RSD	32.46400	4.475986	80.98728	2.873445	1.877847	53.48724

#1	.0022063	.0042605	-.000770	-.002646	-.014505	.0050533
#2	.0029568	.0039028	-.000758	-.002778	-.014693	.0102903
#3	.0015124	.0041548	-.000034	-.002641	-.014158	.0163420

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002872	-.000046	-.000464	-.046960	-.002342	-.000909
Stddev	.000177	.000021	.000025	.002752	.000254	.000042
%RSD	6.159007	44.65652	5.339649	5.859309	10.82603	4.632937

#1	-.003051	-.000058	-.000481	-.048921	-.002514	-.000956
#2	-.002698	-.000059	-.000436	-.048144	-.002051	-.000876
#3	-.002865	-.000022	-.000476	-.043814	-.002461	-.000894

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006545	-.005987	.0002182	.0252521	-.000588	-.000317
Stddev	.001222	.000535	.0003833	.0301503	.000019	.000381
%RSD	18.67042	8.943635	175.6869	119.3973	3.282991	120.1883

#1	-.005976	-.006464	.0004284	.0388324	-.000572	-.000594
#2	-.005711	-.005408	.0004504	-.009300	-.000609	-.000474
#3	-.007947	-.006089	-.000224	.046224	-.000583	.000117

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.063349	-.002093	-.000785	-.112099	-.004176	-.003916
Stddev	.023346	.001514	.000124	.001600	.000255	.000707
%RSD	36.85369	72.34119	15.74475	1.427363	6.096253	18.04378

#1	-.090227	-.002543	-.000644	-.111628	-.003911	-.003676
#2	-.051705	-.003330	-.000872	-.110787	-.004197	-.003360
#3	-.048114	-.000405	-.000841	-.113882	-.004418	-.004711

Sample Name: CCB02 Acquired: 7/3/2025 16:57:16 Type: Unk
 Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: CCB02 Custom ID2: Custom ID3:
 Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001097	-.003361	-.020116	-.010212	.0016589	F .0222119
Stddev	.000071	.000148	.000958	.000256	.0006567	.0022794
%RSD	6.444158	4.401796	4.760853	2.502132	39.58463	10.26215

#1	-.001018	-.003374	-.019394	-.010290	.0009007	.0196036
#2	-.001118	-.003502	-.019750	-.009927	.0020350	.0232106
#3	-.001155	-.003207	-.021202	-.010420	.0020411	.0238215

Elem	Sr4077
Units	ppm
Avg	-.000835
Stddev	.000073
%RSD	8.709717

#1	-.000792
#2	-.000919
#3	-.000795

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	11753.91	121944.3	7977.703	7399.606	19217.93
Stddev	154.92	4035.8	71.656	238.679	228.42
%RSD	1.318014	3.309534	.8982014	3.225569	1.188568

#1	11844.28	121940.9	7946.825	7407.565	19336.44
#2	11842.43	125981.8	7926.663	7634.207	19362.74
#3	11575.03	117910.3	8059.621	7157.047	18954.61

Sample Name: Q2393-11 Acquired: 7/3/2025 17:01:44 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0861278	-.025000	.3440885	.0876481	.0234710	189.4609	.9717546
Stddev	.0024635	.002647	.0022397	.0049792	.0019627	.3856	.0041506
%RSD	2.860307	10.58825	.6509188	5.680898	8.362176	.2035097	.4271207

#1	.0860880	-.022104	.3426108	.0928697	.0232687	189.7483	.9765382
#2	.0836844	-.025602	.3429892	.0829531	.0216173	189.6118	.9691079
#3	.0886110	-.027295	.3466654	.0871216	.0255270	189.0227	.9696178

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004552	.0094277	142.1613	.2540767	.2428027	.5393535	465.8367
Stddev	.0002504	.0001813	.3417	.0002334	.0001888	.0055278	3.2211
%RSD	55.01531	1.923081	.2403477	.0918664	.0777525	1.024897	.6914683

#1	.0003071	.0092245	142.5272	.2543455	.2430076	.5339853	469.3590
#2	.0003141	.0094859	142.1061	.2539262	.2427646	.5390471	463.0409
#3	.0007443	.0095728	141.8506	.2539583	.2426359	.5450282	465.1101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.406536	55.10461	.3560724	-.017082	5.885171	.6698795	.7152916
Stddev	.022659	.12787	.0001365	.001731	.076338	.0036052	.0040214
%RSD	.2408816	.2320490	.0383430	10.13308	1.297131	.5381899	.5622091

#1	9.432678	55.25059	.3560260	-.016770	5.842728	.6737748	.7150482
#2	9.394383	55.01245	.3562261	-.015528	5.839487	.6692036	.7194293
#3	9.392546	55.05078	.3559652	-.018947	5.973299	.6666601	.7113975

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.46841	8.384534	.0751717	.0079148	6.081209	11.62347	.0303224
Stddev	.09696	.004818	.0101246	.0005256	.005838	.09578	.0010968
%RSD	.6701754	.0574683	13.46863	6.640288	.0960043	.8240590	3.617024

#1	14.49510	8.389395	.0862744	.0075740	6.075235	11.51396	.0293414
#2	14.54923	8.379759	.0664494	.0085200	6.081490	11.66483	.0301192
#3	14.36090	8.384449	.0727913	.0076502	6.086902	11.69164	.0315065

Sample Name: Q2393-11 Acquired: 7/3/2025 17:01:44 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.246923	.1700263	.6033276
Stddev	.023407	.0034056	.0021084
%RSD	.3229907	2.003007	.3494563

#1	7.273860	.1730655	.6056960
#2	7.235377	.1706679	.6026314
#3	7.231532	.1663455	.6016553

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5347.988	52786.90	4504.674	3319.039	4840.307
Stddev	13.067	331.44	23.772	26.303	12.363
%RSD	.2443343	.6278835	.5277215	.7924767	.2554233

#1	5359.907	52496.62	4527.137	3309.705	4852.450
#2	5350.040	52716.03	4479.780	3298.676	4840.736
#3	5334.016	53148.04	4507.106	3348.736	4827.735

Sample Name: Q2393-11DUP Acquired: 7/3/2025 17:06:13 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0872979	-.020900	.3262103	.1043544	.0250377	174.1399
Stddev	.0008044	.002632	.0023155	.0032820	.0013129	.7583
%RSD	.9214329	12.59270	.7098226	3.145077	5.243580	.4354809

#1	.0867300	-.023184	.3279546	.1043502	.0256363	174.8154
#2	.0869452	-.018022	.3235832	.1010745	.0235322	173.3196
#3	.0882184	-.021494	.3270930	.1076385	.0259446	174.2848

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9175734	-.003538	.0106547	117.9418	.2753172	.2314916
Stddev	.0055942	.000148	.0002260	.4525	.0015648	.0004349
%RSD	.6096723	4.195906	2.121257	.3836948	.5683661	.1878855

#1	.9193076	-.003374	.0104152	118.2819	.2735114	.2312646
#2	.9113174	-.003576	.0108642	117.4282	.2761642	.2312171
#3	.9220951	-.003664	.0106846	118.1153	.2762759	.2319930

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6229965	564.2368	10.80698	48.76698	.3988099	-.024027
Stddev	.0077095	5.7589	.05238	.25820	.0014788	.001692
%RSD	1.237491	1.020651	.4847075	.5294556	.3708036	7.040946

#1	.6163742	568.9322	10.84927	48.84003	.3991068	-.022115
#2	.6211556	557.8112	10.74839	48.48012	.3972051	-.025328
#3	.6314599	565.9670	10.82329	48.98078	.4001177	-.024640

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.756306	.6544950	.7199349	13.86421	7.627858	.0481195
Stddev	.083436	.0051890	.0010654	.26065	.006313	.0060005
%RSD	1.449469	.7928216	.1479880	1.880053	.0827597	12.46991

#1	5.767866	.6592325	.7187241	13.96379	7.625002	.0458678
#2	5.667693	.6489493	.7207288	13.56844	7.623477	.0435706
#3	5.833359	.6553031	.7203518	14.06039	7.635094	.0549201

Sample Name: Q2393-11DUP Acquired: 7/3/2025 17:06:13 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130964	5.165308	F 21.10755	.0351216	7.164721	.1706620
Stddev	.0004807	.010955	.10799	.0015837	.041325	.0040322
%RSD	3.670570	.2120904	.5116282	4.509249	.5767870	2.362663

#1	.0135018	5.164120	21.20776	.0334462	7.186755	.1696549
#2	.0132221	5.154995	20.99318	.0353243	7.117049	.1672289
#3	.0125654	5.176808	21.12172	.0365941	7.190361	.1751023

Elem	Sr4077
Units	ppm
Avg	.5497672
Stddev	.0027126
%RSD	.4934073

#1	.5511257
#2	.5466438
#3	.5515322

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5155.968	51317.90	4326.765	3228.318	4875.103
Stddev	9.949	329.89	44.692	8.602	11.316
%RSD	.1929614	.6428295	1.032919	.2664502	.2321261

#1	5167.245	50995.63	4281.468	3218.401	4878.664
#2	5152.227	51654.91	4370.826	3233.751	4884.210
#3	5148.431	51303.15	4328.000	3232.802	4862.434

Sample Name: Q2393-11LX5 Acquired: 7/3/2025 17:10:44 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0276273	.0005092	.0883508	.0429895	.0019678	43.31297	.2320104
Stddev	.0017163	.0012092	.0004299	.0029483	.0027632	.22974	.0013664
%RSD	6.212458	237.4710	.4865568	6.858232	140.4197	.5304148	.5889446

#1	.0269890	.0007487	.0888419	.0446837	.0002924	43.17683	.2310978
#2	.0295714	-.000802	.0881680	.0446998	.0004539	43.18386	.2313519
#3	.0263217	.001581	.0880426	.0395851	.0051571	43.57822	.2335813

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001615	-.001590	30.75795	.0597799	.0519588	.1784585	192.4543
Stddev	.000266	.000044	.08513	.0003878	.0002670	.0026605	1.5209
%RSD	16.46457	2.784924	.2767753	.6487694	.5138377	1.490848	.7902594

#1	-.001901	-.001622	30.66871	.0601196	.0517469	.1770326	190.6985
#2	-.001570	-.001609	30.76687	.0593573	.0518707	.1768148	193.3639
#3	-.001375	-.001539	30.83827	.0598629	.0522586	.1815281	193.3004

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.850192	12.75500	.0799770	.0040152	1.479882	.1689667	.1850904
Stddev	.012999	.11081	.0006457	.0002348	.060838	.0017207	.0023687
%RSD	.4560797	.8687635	.8073101	5.847970	4.110989	1.018384	1.279741

#1	2.839641	12.82749	.0807164	.0041936	1.475621	.1676835	.1823770
#2	2.846222	12.62745	.0796901	.0041029	1.421286	.1709221	.1867449
#3	2.864714	12.81008	.0795245	.0037492	1.542738	.1682946	.1861492

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.819697	1.494602	.0603976	.0002319	1.001935	3.369805	.0013425
Stddev	.023513	.004890	.0030211	.0004740	.003539	.037199	.0003136
%RSD	.8338958	.3271564	5.002000	204.3970	.3531978	1.103903	23.35781

#1	2.797749	1.489641	.0600425	-.000158	1.002362	3.340240	.0011718
#2	2.816828	1.494749	.0635805	.000759	.998202	3.357601	.0011512
#3	2.844513	1.499418	.0575697	.000095	1.005241	3.411573	.0017044

Sample Name: Q2393-11LX5 Acquired: 7/3/2025 17:10:44 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.764573	.0544906	.1391845
Stddev	.009990	.0051391	.0005998
%RSD	.5661407	9.431127	.4309563

#1	1.757079	.0509788	.1388724
#2	1.760725	.0603890	.1388051
#3	1.775915	.0521040	.1398760

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4256.096	42545.35	3430.585	2651.569	5404.517
Stddev	11.601	92.24	25.047	10.541	17.811
%RSD	.2725759	.2168081	.7301231	.3975471	.3295643

#1	4253.001	42448.96	3452.566	2663.030	5394.969
#2	4246.357	42554.30	3435.872	2642.290	5393.516
#3	4268.931	42632.79	3403.316	2649.387	5425.067

Sample Name: Q2393-11MS Acquired: 7/3/2025 17:15:10 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8532498	1.937128	1.222884	1.476957	.2369609	176.3906
Stddev	.0061242	.001808	.003052	.007546	.0019352	1.0596
%RSD	.7177526	.0933464	.2495438	.5109237	.8166915	.6007229

#1	.8501166	1.936129	1.224303	1.476606	.2365234	177.1443
#2	.8603067	1.939215	1.224967	1.484672	.2352820	175.1791
#3	.8493262	1.936040	1.219381	1.469592	.2390775	176.8485

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9870937	.1646440	.2018266	112.1483	.4757171	.3913816
Stddev	.0026926	.0022886	.0008516	.5251	.0035268	.0016259
%RSD	.2727828	1.390034	.4219374	.4682451	.7413591	.4154127

#1	.9901083	.1651473	.2014277	112.4972	.4718697	.3911162
#2	.9849273	.1621457	.2028045	111.5444	.4764847	.3931239
#3	.9862456	.1666391	.2012478	112.4034	.4787968	.3899048

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5449316	310.5810	5.894483	45.05147	.7277564	.0566918
Stddev	.0113017	4.3044	.026882	.13529	.0025789	.0004569
%RSD	2.073974	1.385904	.4560515	.3003112	.3543591	.8059438

#1	.5518604	314.1726	5.914364	45.17792	.7253831	.0570317
#2	.5318900	305.8098	5.863898	44.90880	.7305007	.0561724
#3	.5510444	311.7606	5.905187	45.06768	.7273853	.0568713

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.327987	.7772892	.7433987	21.68812	13.39458	.3168736
Stddev	.082782	.0088079	.0008868	.51730	.05928	.0056936
%RSD	1.129666	1.133157	.1192935	2.385186	.4426037	1.796814

#1	7.351441	.7874473	.7429874	21.85120	13.36719	.3230115
#2	7.236009	.7717744	.7444165	21.10893	13.46261	.3117645
#3	7.396511	.7726460	.7427923	22.10423	13.35394	.3158448

Sample Name: Q2393-11MS Acquired: 7/3/2025 17:15:10 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2678248	4.551913	F 18.41905	.7074039	6.600430	.3185015
Stddev	.0011650	.011236	.26359	.0036810	.022499	.0062211
%RSD	.4349871	.2468375	1.431057	.5203593	.3408710	1.953247

#1	.2665210	4.541154	18.41024	.7036708	6.623957	.3256818
#2	.2681897	4.563572	18.15998	.7110305	6.579124	.3147262
#3	.2687637	4.551013	18.68693	.7075104	6.598208	.3150964

Elem	Sr4077
Units	ppm
Avg	.6207291
Stddev	.0031550
%RSD	.5082660

#1	.6238494
#2	.6175406
#3	.6207974

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5181.351	51286.82	4265.900	3241.997	4933.389
Stddev	12.231	391.45	69.727	12.488	7.988
%RSD	.2360545	.7632617	1.634530	.3852029	.1619183

#1	5194.341	51685.43	4285.167	3255.125	4941.841
#2	5179.655	51272.08	4323.968	3240.601	4925.963
#3	5170.057	50902.94	4188.565	3230.266	4932.364

Sample Name: Q2393-11MSD Acquired: 7/3/2025 17:19:35 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8042407	1.807931	1.181877	1.374868	.1840436	192.1817
Stddev	.0028819	.012423	.003761	.004811	.0017713	1.1549
%RSD	.3583347	.6871345	.3182336	.3498922	.9624405	.6009629

#1	.8009670	1.801972	1.179521	1.375227	.1826787	192.6878
#2	.8053601	1.799609	1.179896	1.369889	.1834069	192.9973
#3	.8063949	1.822210	1.186215	1.379490	.1860453	190.8602

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.054073	.1542175	.1892862	96.58175	.4687418	.3958689
Stddev	.008009	.0044124	.0011870	.77181	.0024772	.0021413
%RSD	.7597690	2.861143	.6270830	.7991210	.5284806	.5409160

#1	1.061733	.1591031	.1884096	97.09360	.4700468	.3945943
#2	1.054729	.1530266	.1888120	96.95764	.4658849	.3946714
#3	1.045756	.1505228	.1906370	95.69401	.4702936	.3983411

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5376568	332.7791	6.487679	47.20042	.7210103	.0534682
Stddev	.0191457	7.2245	.044603	.40225	.0035328	.0013179
%RSD	3.560955	2.170946	.6875021	.8522161	.4899814	2.464817

#1	.5593663	340.9173	6.515729	47.64325	.7190417	.0545798
#2	.5304193	330.2973	6.511062	47.10038	.7189003	.0538125
#3	.5231850	327.1226	6.436247	46.85764	.7250888	.0520123

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.177878	.8237613	.7776775	21.87362	13.11055	.2996635
Stddev	.205659	.0039098	.0014646	.31978	.06274	.0088109
%RSD	2.865184	.4746225	.1883313	1.461944	.4785243	2.940250

#1	7.413749	.8275523	.7793668	22.21240	13.08379	.3097198
#2	7.083807	.8239888	.7769019	21.83144	13.06563	.2959707
#3	7.036079	.8197427	.7767638	21.57702	13.18223	.2932999

Sample Name: Q2393-11MSD Acquired: 7/3/2025 17:19:35 Type: Unk
 Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2382398	3.867768	F 22.20401	.6625807	7.294651	.3229143
Stddev	.0014261	.015522	.52861	.0055119	.048298	.0006730
%RSD	.5986128	.4013055	2.380691	.8318798	.6621081	.2084278

#1	.2370974	3.855063	22.78946	.6598001	7.326301	.3231456
#2	.2377838	3.863171	22.06082	.6590130	7.318594	.3234411
#3	.2398382	3.885068	21.76175	.6689290	7.239059	.3221560

Elem	Sr4077
Units	ppm
Avg	.5610576
Stddev	.0039626
%RSD	.7062798

#1	.5636115
#2	.5630686
#3	.5564927

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5262.709	51879.77	4275.665	3287.836	4958.331
Stddev	38.376	259.50	78.825	14.233	38.336
%RSD	.7292068	.5001882	1.843575	.4328890	.7731686

#1	5298.907	51858.01	4186.423	3300.000	4988.410
#2	5266.746	52149.46	4304.785	3291.325	4971.418
#3	5222.474	51631.84	4335.788	3272.183	4915.165

Sample Name: Q2393-11A Acquired: 7/3/2025 17:24:00 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8419027	1.806389	1.224401	1.483305	.5990166	171.3137	1.050368
Stddev	.0041985	.004134	.001736	.004482	.0024206	.5307	.003109
%RSD	.4986924	.2288774	.1417816	.3021728	.4041008	.3097775	.2959824

#1	.8417287	1.807586	1.223359	1.480534	.6017622	171.5030	1.053870
#2	.8461855	1.809793	1.226406	1.480905	.5971903	170.7143	1.049301
#3	.8377938	1.801788	1.223440	1.488476	.5980973	171.7238	1.047933

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1479973	.1963640	117.8361	.5548219	.4152034	.8125447	572.1173
Stddev	.0011930	.0005107	.3188	.0006883	.0004324	.0126772	3.1127
%RSD	.8061065	.2600852	.2705527	.1240641	.1041394	1.560185	.5440649

#1	.1466236	.1960979	117.8749	.5547250	.4147043	.7981286	568.5480
#2	.1485944	.1969528	117.4997	.5541871	.4154394	.8175520	573.5358
#3	.1487738	.1960413	118.1337	.5555535	.4154664	.8219536	574.2681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.92181	49.45454	.8579497	.0343650	7.683046	.8568271	.8715009
Stddev	.02518	.16076	.0019898	.0012183	.073368	.0053907	.0048169
%RSD	.2305163	.3250658	.2319270	3.545123	.9549321	.6291470	.5527073

#1	10.94015	49.53954	.8577743	.0337920	7.625283	.8589815	.8662530
#2	10.89310	49.26913	.8600215	.0357642	7.658258	.8608074	.8757208
#3	10.93217	49.55497	.8560535	.0335389	7.765597	.8506924	.8725289

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.21888	13.38139	.2617116	.3007355	5.104006	12.80810	.6940285
Stddev	.20575	.02691	.0022552	.0014408	.008304	.09800	.0031408
%RSD	.9260233	.2011282	.8617141	.4791000	.1626861	.7651699	.4525487

#1	22.13898	13.37674	.2642693	.3015789	5.105144	12.69642	.6918591
#2	22.45259	13.41032	.2608567	.2990718	5.111681	12.87973	.6976301
#3	22.06506	13.35710	.2600089	.3015557	5.095192	12.84817	.6925963

Sample Name: Q2393-11A Acquired: 7/3/2025 17:24:00 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.028081	.3257729	.6909466
Stddev	.014229	.0017150	.0006190
%RSD	.2024572	.5264435	.0895831

#1	7.044505	.3260295	.6916558
#2	7.020230	.3239440	.6905151
#3	7.019507	.3273452	.6906689

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5099.824	50877.45	4257.290	3186.912	4854.126
Stddev	28.487	117.84	21.595	8.926	18.960
%RSD	.5585879	.2316206	.5072555	.2800823	.3906055

#1	5121.402	50788.14	4280.732	3197.020	4873.498
#2	5110.537	51011.02	4252.934	3183.602	4853.273
#3	5067.534	50833.20	4238.205	3180.114	4835.606

Sample Name: CCV03 Acquired: 7/3/2025 17:28:25 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.676878	4.891916	4.720421	4.919966	4.886802	9.628434
Stddev	.007367	.002410	.001238	.006484	.011374	.066630
%RSD	.1575183	.0492642	.0262315	.1317837	.2327463	.6920149

#1	4.668448	4.889145	4.719068	4.918009	4.886506	9.643629
#2	4.680112	4.893088	4.721499	4.914686	4.875580	9.555519
#3	4.682076	4.893516	4.720697	4.927203	4.898321	9.686155

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.787424	.2615692	2.342000	24.95288	.9728771	2.332686
Stddev	.057464	.0014899	.001204	.15002	.0083388	.004266
%RSD	.5871203	.5696066	.0514086	.6012064	.8571237	.1828612

#1	9.796670	.2632885	2.340634	24.99401	.9707672	2.328185
#2	9.725897	.2606555	2.342462	24.78659	.9657959	2.333205
#3	9.839704	.2607637	2.342905	25.07805	.9820681	2.336669

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.166236	5.234911	2.489016	25.03494	2.332592	1.274365
Stddev	.003422	.030756	.019384	.20643	.001415	.007725
%RSD	.2934461	.5875098	.7787807	.8245718	.0606762	.6061866

#1	1.165919	5.269810	2.489405	25.22748	2.332166	1.275060
#2	1.169806	5.223159	2.469441	24.81697	2.331439	1.266317
#3	1.162983	5.211765	2.508203	25.06036	2.334172	1.281720

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.29433	2.436913	2.490020	25.36159	4.891244	F 5.761842
Stddev	.07064	.010361	.010540	.42164	.005649	.030195
%RSD	.2792544	.4251874	.4232719	1.662518	.1154942	.5240497

#1	25.33240	2.434223	2.491760	25.43574	4.887899	5.793309
#2	25.33777	2.428161	2.478719	24.90779	4.888066	5.759112
#3	25.21283	2.448354	2.499582	25.74124	4.897766	5.733105

Sample Name: CCV03 Acquired: 7/3/2025 17:28:25 Type: Unk
 Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: CCV03 Custom ID2: Custom ID3:
 Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.878054	4.737188	F 5.901979	4.769095	4.911584	5.156024
Stddev	.015317	.004164	.025740	.005167	.023013	.024580
%RSD	.3139889	.0879080	.4361256	.1083536	.4685511	.4767263

#1	4.866603	4.732639	5.929787	4.769365	4.924344	5.172467
#2	4.872107	4.738113	5.897161	4.763797	4.885017	5.127768
#3	4.895453	4.740813	5.878988	4.774121	4.925390	5.167838

Elem	Sr4077
Units	ppm
Avg	4.921717
Stddev	.028682
%RSD	.5827625

#1	4.927234
#2	4.890678
#3	4.947240

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3887.412	39263.20	3095.141	2425.331	5188.930
Stddev	5.605	488.15	25.842	23.922	9.186
%RSD	.1441739	1.243286	.8349376	.9863375	.1770269

#1	3893.613	39165.63	3066.807	2415.162	5189.515
#2	3882.707	39792.77	3117.415	2452.658	5179.466
#3	3885.915	38831.20	3101.200	2408.174	5197.810

Sample Name: CCB03 Acquired: 7/3/2025 17:37:25 Type: Unk
Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014652	.0039474	-.000775	-.002886	-.014926	.0130305	-.002982
Stddev	.0003471	.0003950	.000500	.001575	.000374	.0046923	.000445
%RSD	23.68682	10.00773	64.50321	54.57211	2.505891	36.00969	14.93786

#1	.0015664	.0043435	-.001035	-.003090	-.014641	.0150199	-.003073
#2	.0010788	.0039453	-.001092	-.004350	-.014787	.0164004	-.002498
#3	.0017504	.0035535	-.000199	-.001219	-.015349	.0076713	-.003375

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000078	-.000519	-.047998	-.002368	-.000980	-.007843	-.006319
Stddev	.000038	.000009	.001095	.000316	.000038	.000825	.001039
%RSD	49.09113	1.764695	2.280745	13.35622	3.826126	10.51691	16.44577

#1	-.000076	-.000517	-.047070	-.002227	-.000970	-.008785	-.005247
#2	-.000041	-.000529	-.049205	-.002146	-.001022	-.007490	-.007322
#3	-.000118	-.000512	-.047718	-.002730	-.000949	-.007253	-.006386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000205	.0158730	-.000461	-.000631	-.063531	-.001545	-.001025
Stddev	.000380	.0206448	.000143	.000451	.001413	.002506	.000091
%RSD	185.6928	130.0627	31.04780	71.53642	2.223839	162.1453	8.910650

#1	.000150	-.004335	-.000569	-.000697	-.062387	-.003659	-.001117
#2	-.000158	.036928	-.000515	-.000150	-.065110	-.002200	-.001023
#3	-.000605	.015026	-.000298	-.001046	-.063095	.001223	-.000934

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.115125	-.004040	-.007097	-.001227	-.002734	-.019425	-.010295
Stddev	.000923	.000547	.000620	.000064	.000217	.000863	.000257
%RSD	.8018760	13.54447	8.737771	5.196683	7.933452	4.441258	2.494255

#1	-.114092	-.003639	-.007462	-.001189	-.002813	-.019900	-.010001
#2	-.115416	-.003818	-.006381	-.001190	-.002489	-.018429	-.010410
#3	-.115868	-.004664	-.007448	-.001300	-.002901	-.019945	-.010475

Sample Name: CCB03 Acquired: 7/3/2025 17:37:25 Type: Unk
 Method: METHOD 6010D, 200.7 M(v26) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: CCB03 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0012146	.0172576	-.000904
Stddev	.0012340	.0008958	.000071
%RSD	101.5990	5.190877	7.874718

#1	.0009135	.0178875	-.000976
#2	.0001590	.0162321	-.000834
#3	.0025712	.0176532	-.000901

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	11082.35	111929.6	7746.977	6729.673	18235.42
Stddev	273.65	3765.2	421.056	231.607	420.71
%RSD	2.469222	3.363926	5.435105	3.441573	2.307122

#1	10779.89	114106.0	8214.704	6873.579	17775.56
#2	11312.76	114100.9	7398.170	6852.938	18600.99
#3	11154.41	107581.9	7628.057	6462.503	18329.72