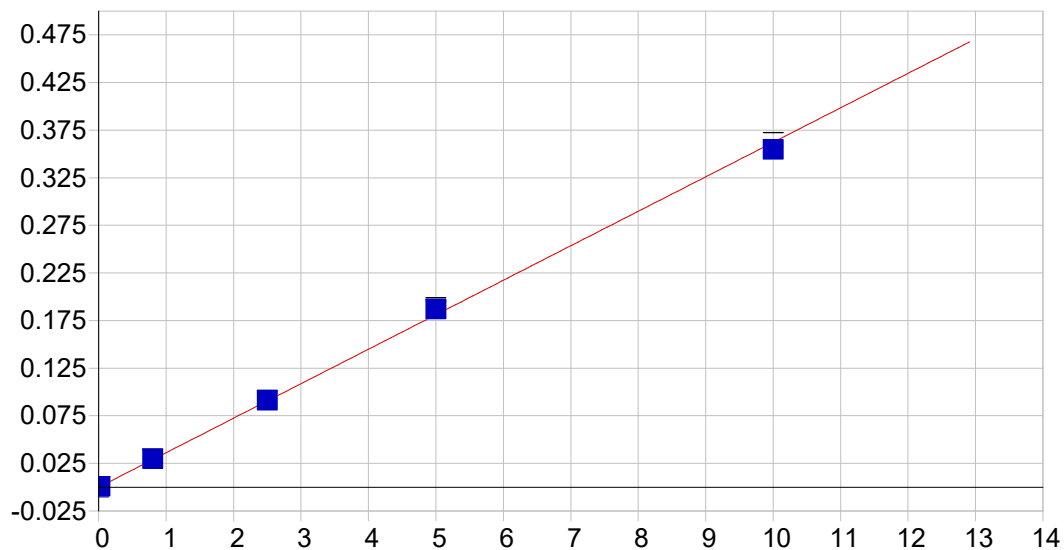


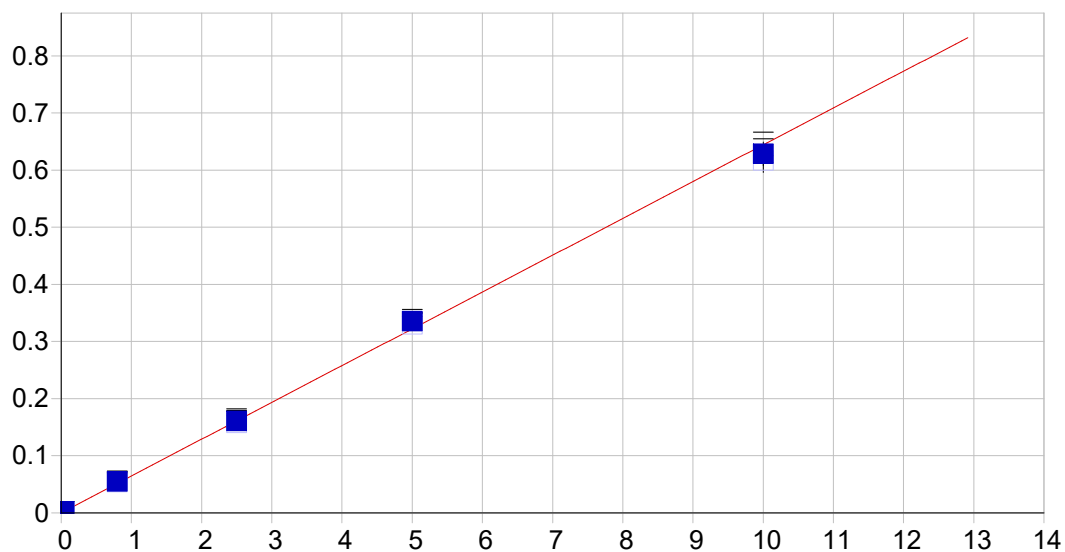


As 189.042 {479}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000015 Re-Slope: 1.000000
 A1 (Gain): 0.036224 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999723 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.003280
 Predicted MQL: 0.010932

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.02000	.02110	.001	5.48	.00075	.000	1
S3	2.5000	2.5167	.017	.666	.09105	.000	1
S4	5.0000	5.1629	.163	3.26	.18681	.002	1
S5	10.000	9.7980	-.202	-2.02	.35452	.007	1
S2	.80000	.82135	.021	2.67	.02971	.000	1

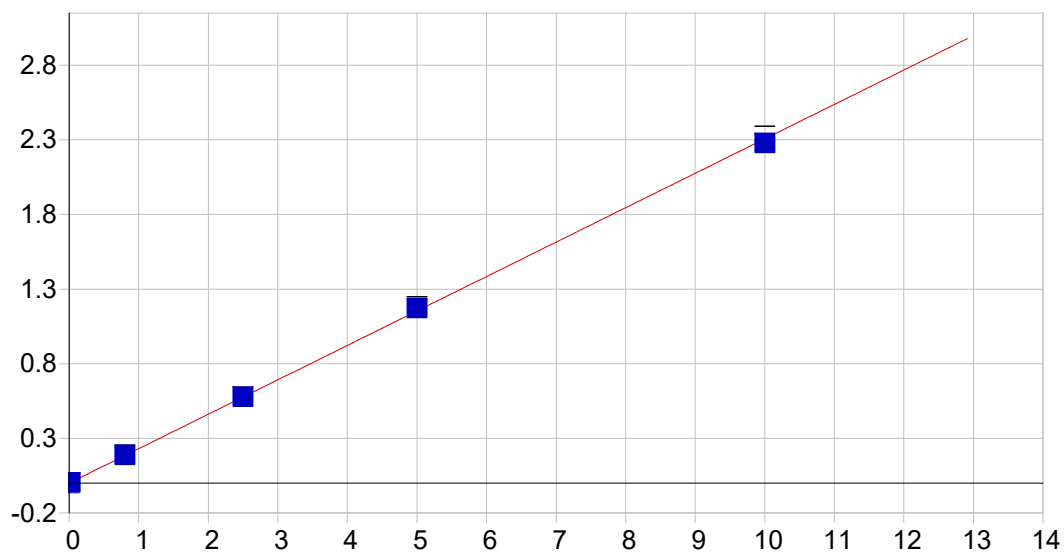


TI 190.856 {477}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000169 Re-Slope: 1.000000
 A1 (Gain): 0.064417 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999496 Status: OK.
 Std Error of Est: 0.000067
 Predicted MDL: 0.002317
 Predicted MQL: 0.007724

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00017	.000	1
S1	.04000	.04217	.002	5.44	.00272	.000	1
S3	2.5000	2.4890	-.011	-.442	.15754	.004	1
S4	5.0000	5.2074	.207	4.15	.32970	.003	1
S5	10.000	9.7531	-.247	-2.47	.61660	.021	1
S2	.80000	.84849	.048	6.06	.05388	.001	1

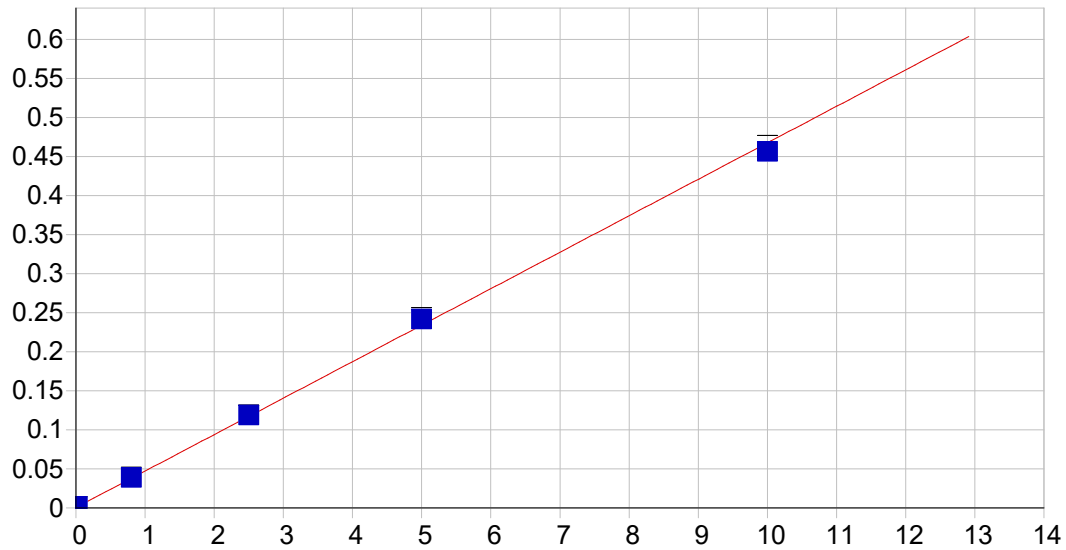


Pb 220.353 {453}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000062 Re-Slope: 1.000000
 A1 (Gain): 0.230695 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.001388
 Predicted MQL: 0.004627

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.01200	.01255	.001	4.61	.00278	.000	1
S3	2.5000	2.5122	.012	.490	.57891	.001	1
S4	5.0000	5.0868	.087	1.74	1.1723	.010	1
S5	10.000	9.8822	-.118	-1.18	2.2773	.046	1
S2	.80000	.81817	.018	2.27	.18849	.001	1

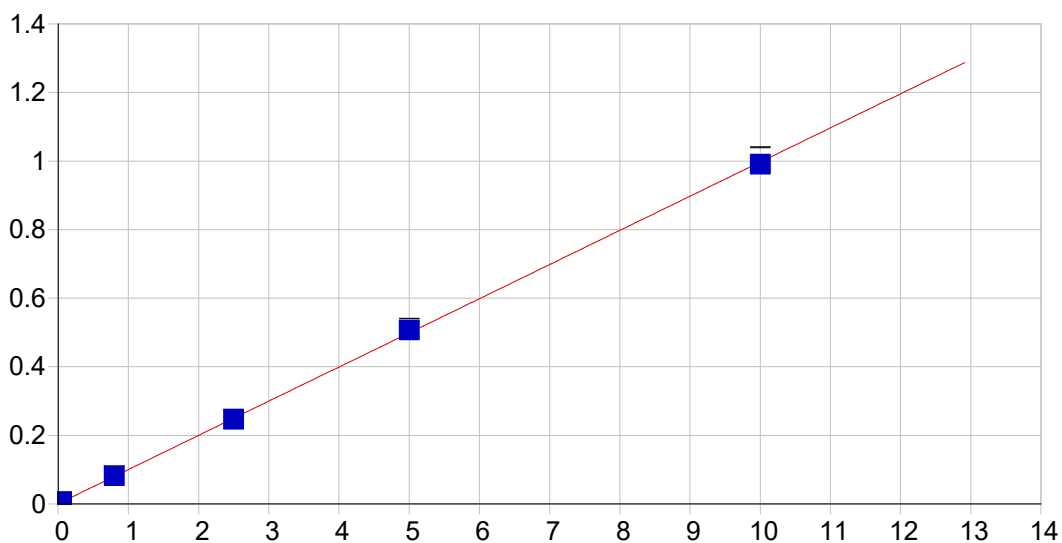


Se 196.090 {472}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000456 Re-Slope: 1.000000
 A1 (Gain): 0.046700 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999629 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.004290
 Predicted MQL: 0.014301

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00046	.000	1
S1	.02000	.02477	.005	23.9	.00161	.000	1
S3	2.5000	2.5341	.034	1.36	.11877	.000	1
S4	5.0000	5.1683	.168	3.37	.24175	.002	1
S5	10.000	9.7666	-.233	-2.33	.45642	.008	1
S2	.80000	.82627	.026	3.28	.03903	.000	1

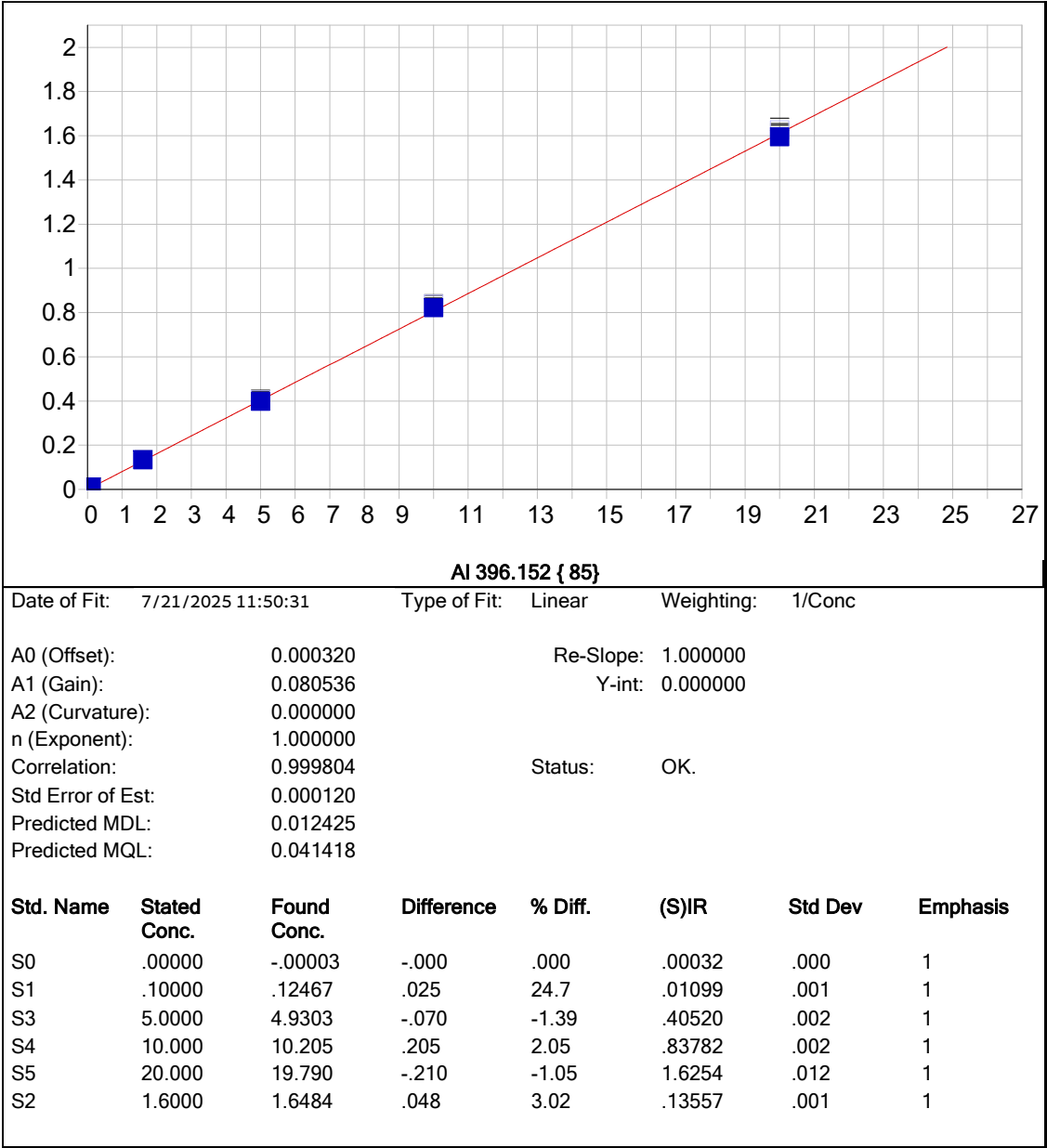


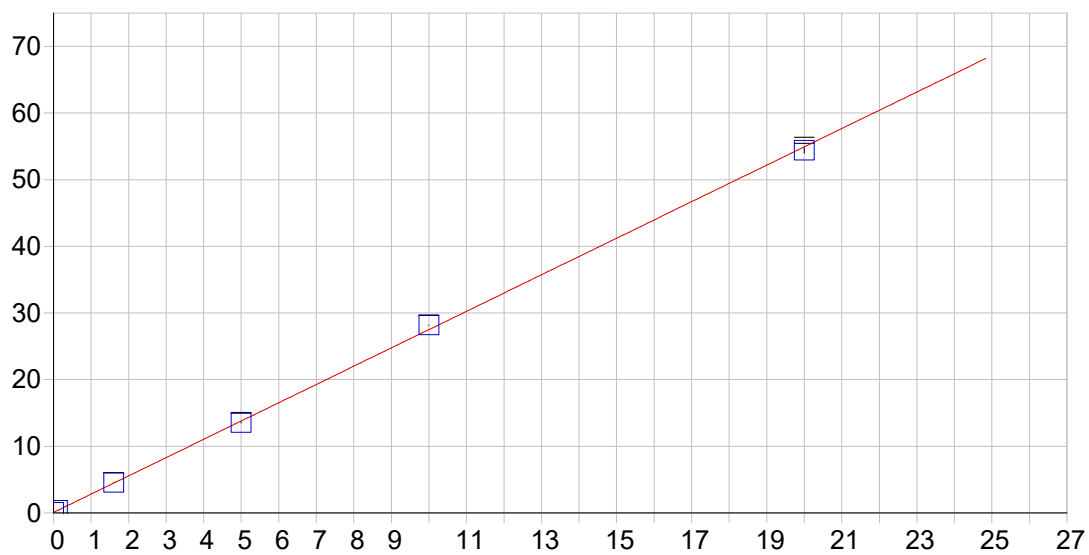
Sb 206.833 {463}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000647 Re-Slope: 1.000000
 A1 (Gain): 0.099639 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999905 Status: OK.
 Std Error of Est: 0.000051
 Predicted MDL: 0.002078
 Predicted MQL: 0.006926

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00065	.000	1
S1	.05000	.05564	.006	11.3	.00620	.000	1
S3	2.5000	2.4639	-.036	-1.44	.24683	.001	1
S4	5.0000	5.0809	.081	1.62	.50826	.004	1
S5	10.000	9.9291	-.071	-.709	.99268	.020	1
S2	.80000	.82046	.020	2.56	.08261	.000	1



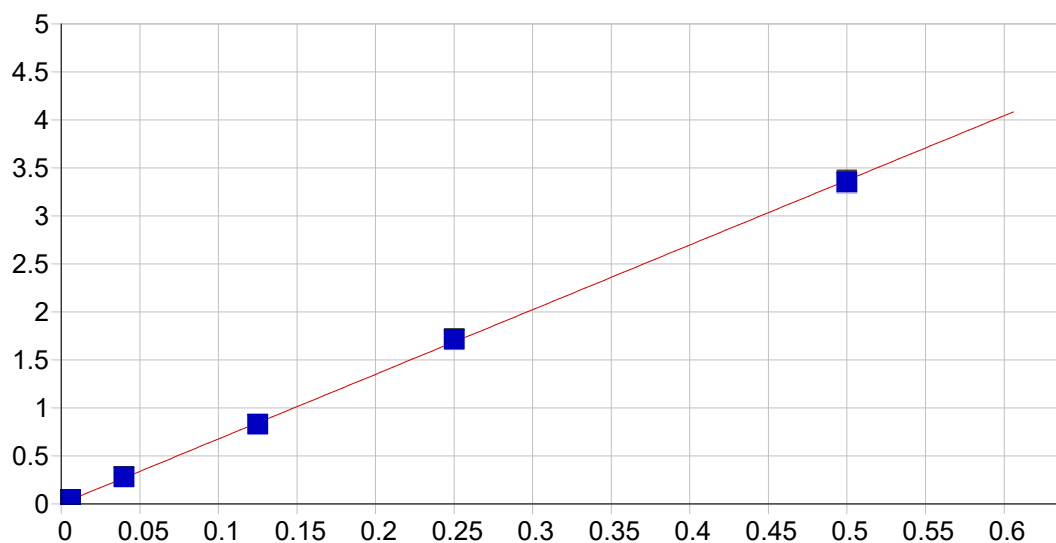


Ba 493.409 { 68}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.074545 Re-Slope: 1.000000
 A1 (Gain): 2.742629 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999857 Status: OK.
 Std Error of Est: 0.003440
 Predicted MDL: 0.000904
 Predicted MQL: 0.003013

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.07452	.003	1
S1	.10000	.10747	.007	7.47	.36930	.002	1
S3	5.0000	4.9050	-.095	-1.90	13.527	.040	1
S4	10.000	10.244	.244	2.44	28.171	.025	1
S5	20.000	19.816	-.184	-.921	54.422	.452	1
S2	1.6000	1.6273	.027	1.71	4.5377	.011	1

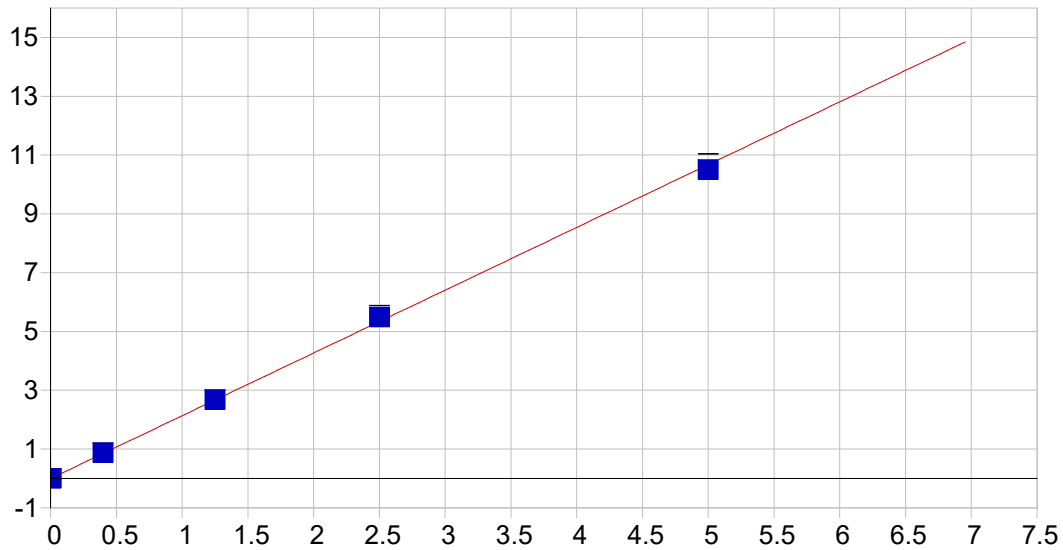


Be 234.861 {144}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002333	Re-Slope:	1.000000
A1 (Gain):	6.737600	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999884	Status:	OK.
Std Error of Est:	0.000294		
Predicted MDL:	0.000076		
Predicted MQL:	0.000254		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00233	.000	1
S1	.00600	.00653	.001	8.76	.04600	.000	1
S3	.12500	.12265	-.002	-1.88	.82492	.002	1
S4	.25000	.25407	.004	1.63	1.7066	.007	1
S5	.50000	.49662	-.003	-.676	3.3333	.024	1
S2	.04000	.04114	.001	2.84	.27829	.003	1

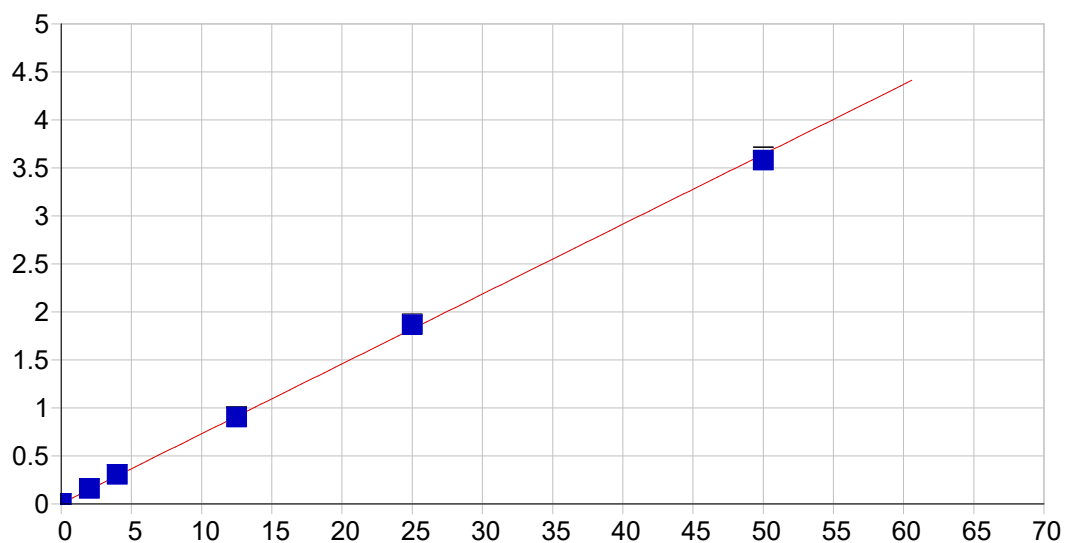


Cd 226.502 {449}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000717 Re-Slope: 1.000000
 A1 (Gain): 2.135385 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999808 Status: OK.
 Std Error of Est: 0.000380
 Predicted MDL: 0.000115
 Predicted MQL: 0.000384

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00072	.000	1
S1	.00600	.00625	.000	4.11	.01267	.000	1
S3	1.2500	1.2531	.003	.249	2.6770	.008	1
S4	2.5000	2.5719	.072	2.88	5.4951	.052	1
S5	5.0000	4.9183	-.082	-1.63	10.509	.200	1
S2	.40000	.40647	.006	1.62	.86784	.002	1

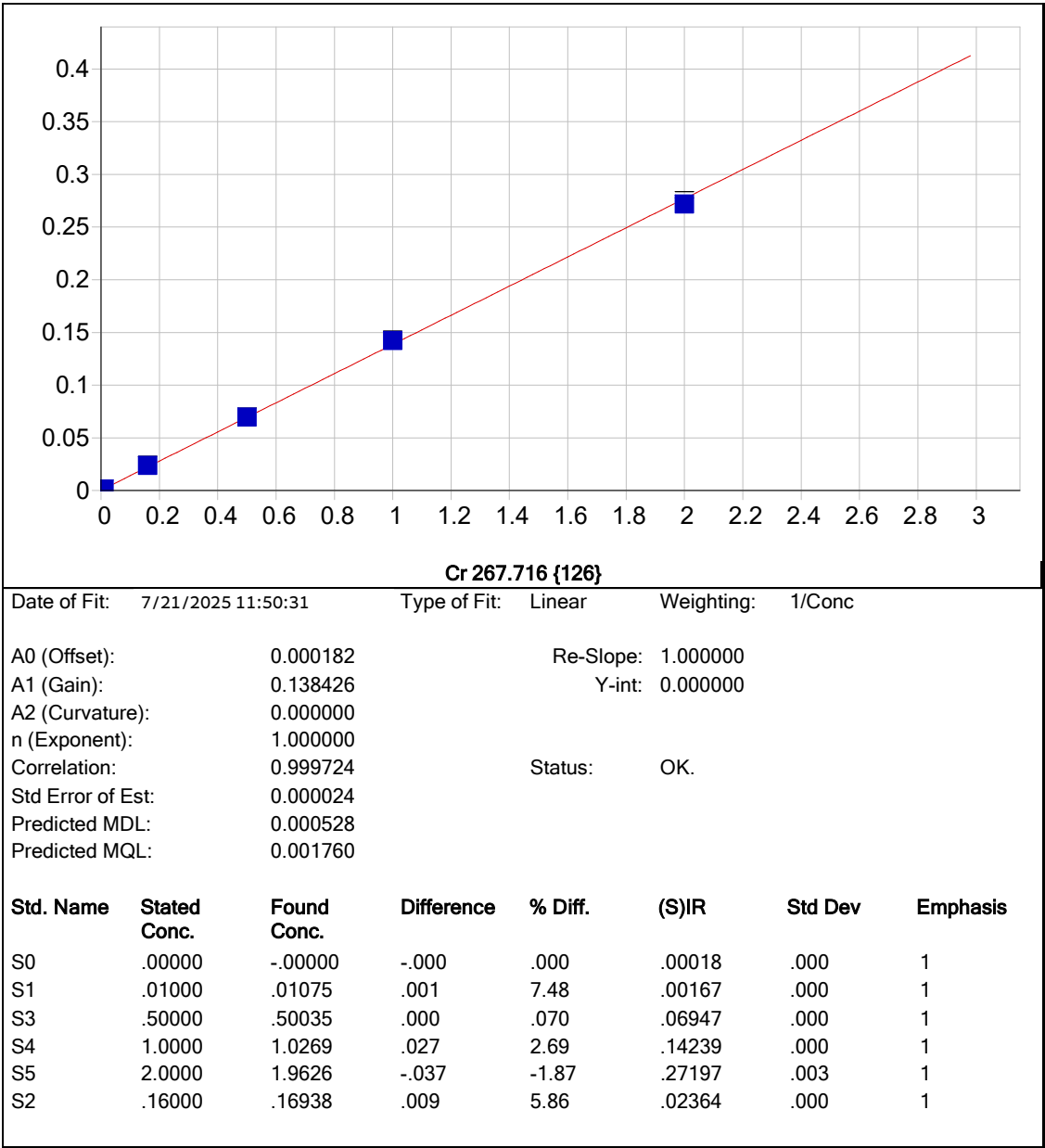


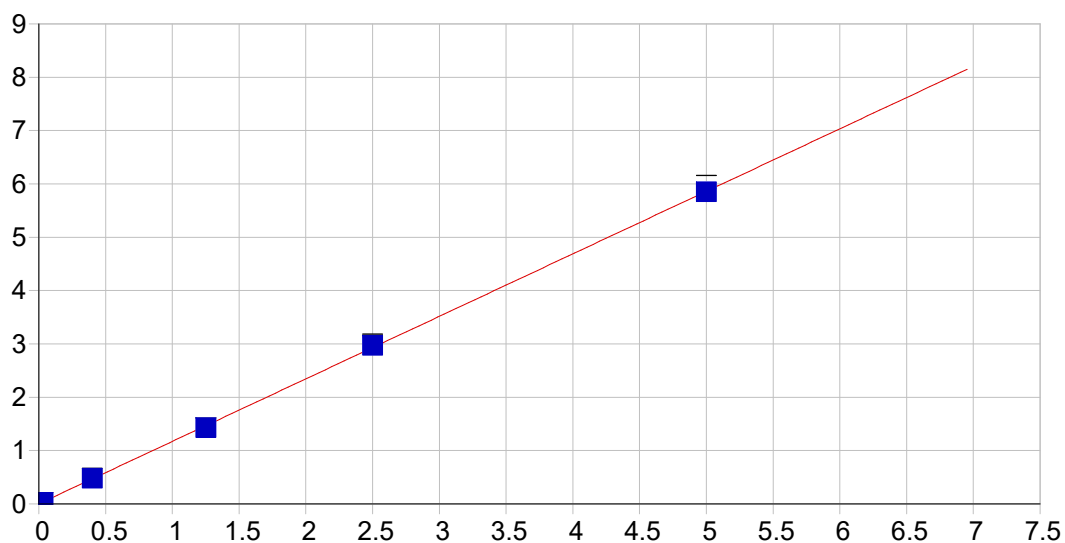
Ca 373.690 { 90}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002990 Re-Slope: 1.000000
 A1 (Gain): 0.072765 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999734 Status: OK.
 Std Error of Est: 0.000888
 Predicted MDL: 0.011452
 Predicted MQL: 0.038173

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00024	-.000	.000	.00297	.001	1
S2	4.0000	4.1705	.170	4.26	.30645	.001	1
S3	12.500	12.379	-.121	-.965	.90378	.006	1
S4	25.000	25.612	.612	2.45	1.8667	.007	1
S5	50.000	49.178	-.822	-1.64	3.5815	.034	1
S1	2.0000	2.1598	.160	7.99	.16015	.000	1



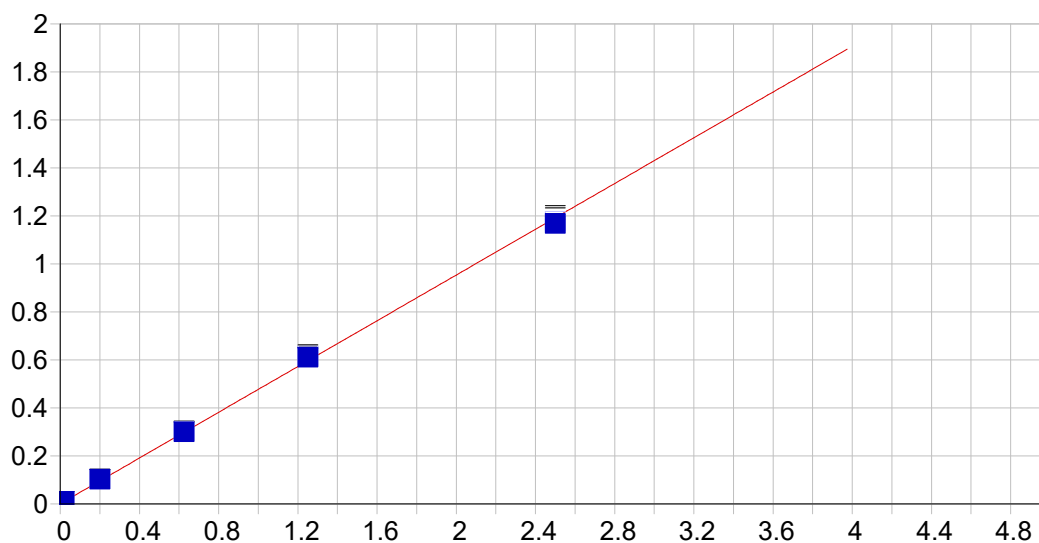


Co 228.616 {448}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000209	Re-Slope:	1.000000
A1 (Gain):	1.172155	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999908	Status:	OK.
Std Error of Est:	0.000324		
Predicted MDL:	0.000208		
Predicted MQL:	0.000692		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00021	.000	1
S1	.03000	.03271	.003	9.02	.03840	.000	1
S3	1.2500	1.2175	-.033	-2.60	1.4297	.003	1
S4	2.5000	2.5321	.032	1.28	2.9732	.028	1
S5	5.0000	4.9894	-.011	-.211	5.8585	.120	1
S2	.40000	.40833	.008	2.08	.47963	.002	1

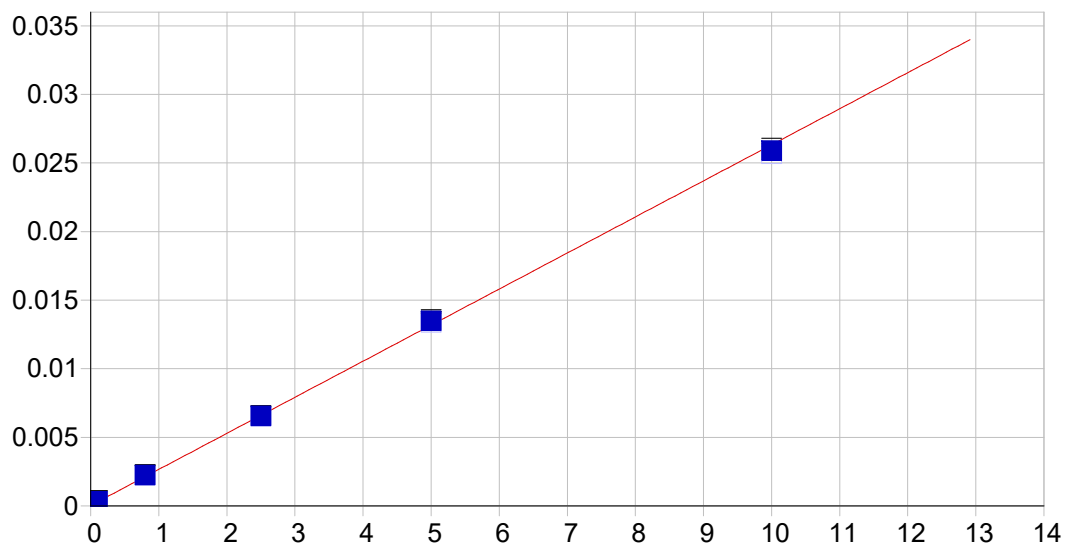


Cu 224.700 {450}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000731	Re-Slope:	1.000000
A1 (Gain):	0.476557	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999674	Status:	OK.
Std Error of Est:	0.000144		
Predicted MDL:	0.000608		
Predicted MQL:	0.002026		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00073	.000	1
S1	.02000	.02290	.003	14.5	.01175	.000	1
S3	.62500	.62891	.004	.626	.30293	.001	1
S4	1.2500	1.2810	.031	2.48	.61617	.005	1
S5	2.5000	2.4494	-.051	-2.02	1.1780	.023	1
S2	.20000	.21273	.013	6.37	.10291	.000	1

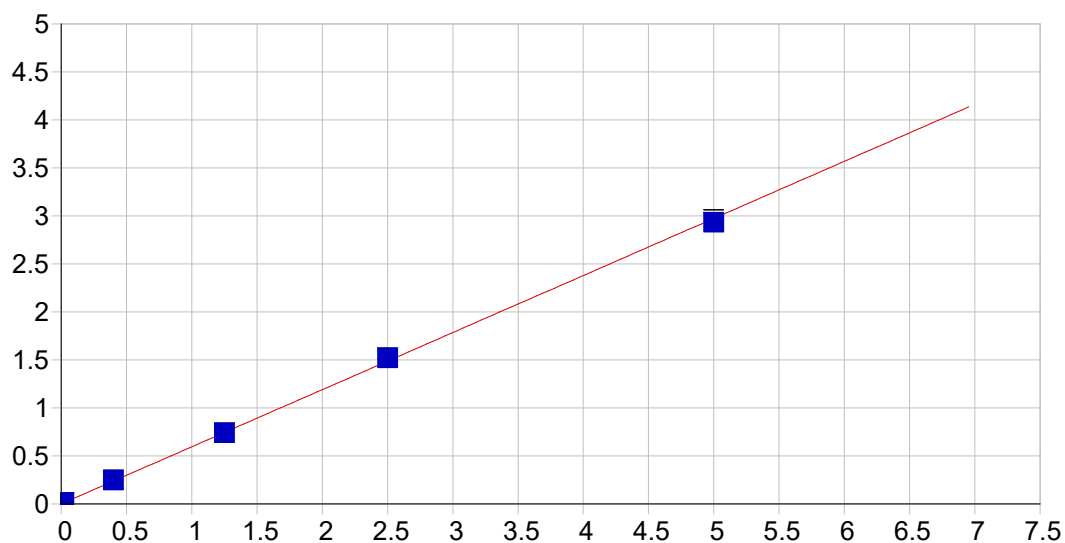


Fe 240.488 {140}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000031 Re-Slope: 1.000000
 A1 (Gain): 0.002630 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999676 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.009905
 Predicted MQL: 0.033018

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00003	.000	1
S1	.10000	.12007	.020	20.1	.00034	.000	1
S3	2.5000	2.4847	-.015	-.610	.00651	.000	1
S4	5.0000	5.1189	.119	2.38	.01338	.000	1
S5	10.000	9.8357	-.164	-1.64	.02567	.000	1
S2	.80000	.84071	.041	5.09	.00222	.000	1

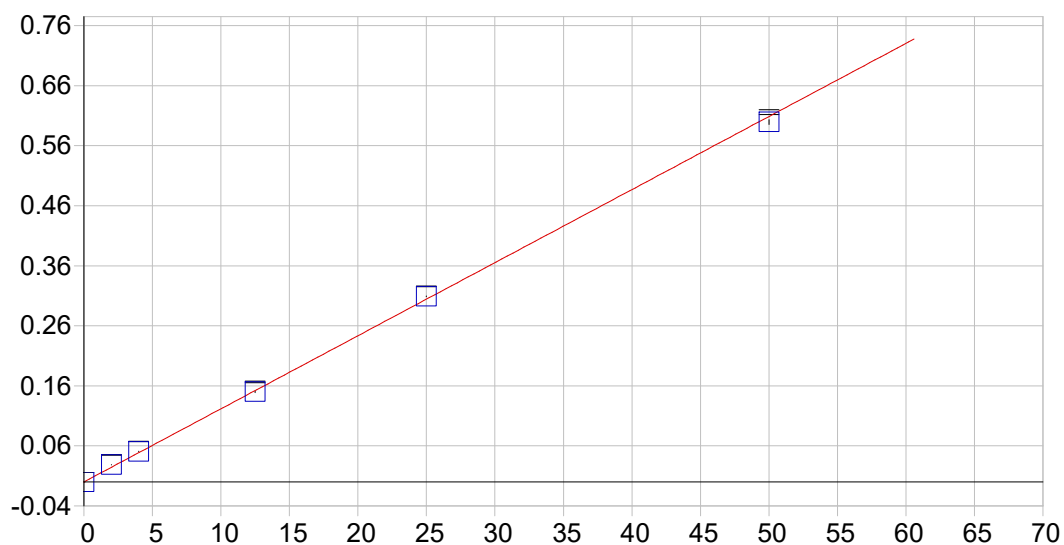


Mn 257.610 {131}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000349	Re-Slope:	1.000000
A1 (Gain):	0.594687	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999813	Status:	OK.
Std Error of Est:	0.000191		
Predicted MDL:	0.000537		
Predicted MQL:	0.001788		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00035	.000	1
S1	.02000	.02292	.003	14.6	.01399	.000	1
S3	1.2500	1.2429	-.007	-.572	.73961	.004	1
S4	2.5000	2.5566	.057	2.26	1.5210	.003	1
S5	5.0000	4.9307	-.069	-1.39	2.9331	.026	1
S2	.40000	.41696	.017	4.24	.24836	.001	1

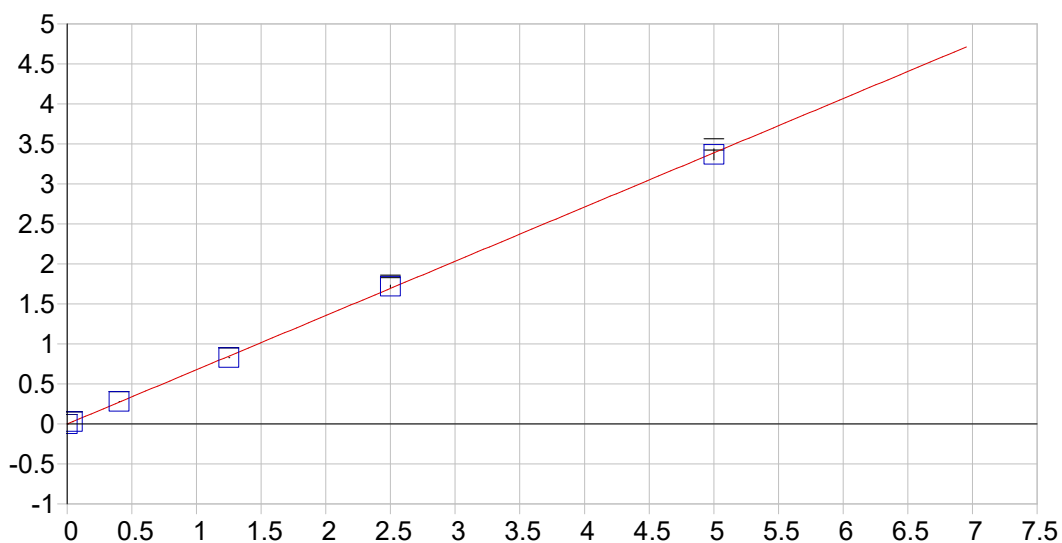


Mg 279.079 {121}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000044 Re-Slope: 1.000000
 A1 (Gain): 0.012174 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999519 Status: OK.
 Std Error of Est: 0.000200
 Predicted MDL: 0.029919
 Predicted MQL: 0.099730

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00041	-.000	.000	-.00005	.000	1
S2	4.0000	4.1706	.171	4.27	.05073	.000	1
S3	12.500	12.338	-.162	-1.30	.15016	.001	1
S4	25.000	25.400	.400	1.60	.30918	.001	1
S5	50.000	49.238	-.762	-1.52	.59938	.004	1
S1	2.0000	2.3535	.354	17.7	.02861	.000	1

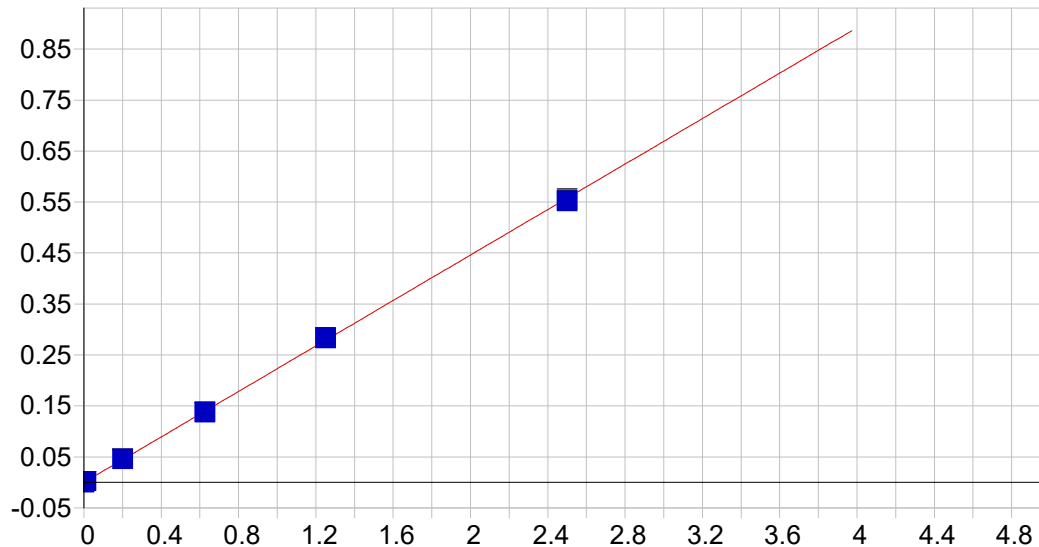


Ni 231.604 {446}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000600 Re-Slope: 1.000000
A1 (Gain): 0.677848 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999882 Status: OK.
Std Error of Est: 0.000244
Predicted MDL: 0.000382
Predicted MQL: 0.001273

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00060	.000	1
S1	.04000	.04388	.004	9.70	.02914	.000	1
S3	1.2500	1.2225	-.028	-2.20	.82805	.002	1
S4	2.5000	2.5399	.040	1.60	1.7211	.017	1
S5	5.0000	4.9714	-.029	-.572	3.3692	.070	1
S2	.40000	.41236	.012	3.09	.27891	.000	1

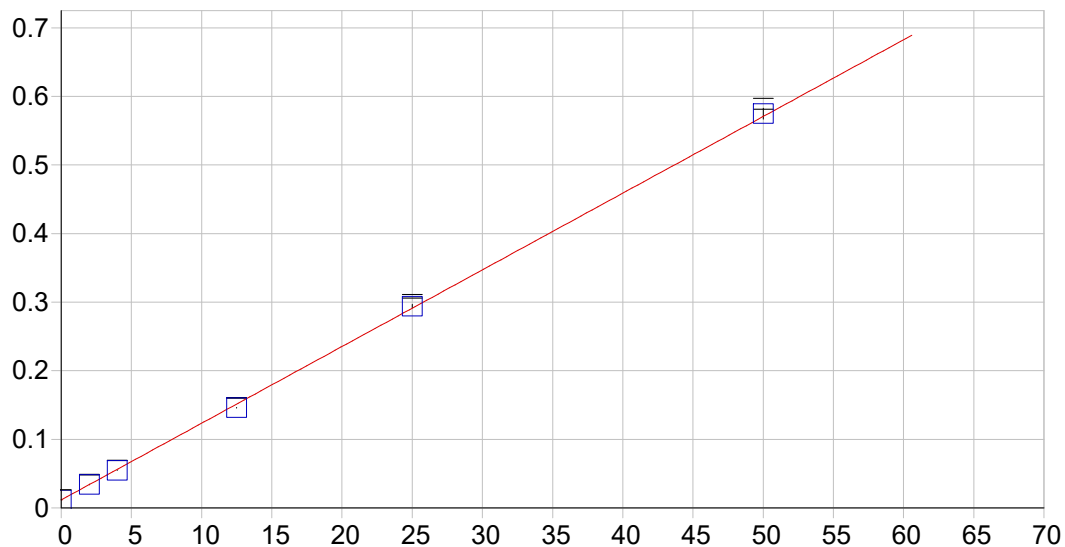


Ag 328.068 {103}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000036	Re-Slope:	1.000000
A1 (Gain):	0.223027	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999895	Status:	OK.
Std Error of Est:	0.000027		
Predicted MDL:	0.000580		
Predicted MQL:	0.001932		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.01000	.01084	.001	8.40	.00243	.000	1
S3	.62500	.61800	-.007	-1.12	.13719	.000	1
S4	1.2500	1.2710	.021	1.68	.28214	.000	1
S5	2.5000	2.4780	-.022	-.881	.54999	.004	1
S2	.20000	.20721	.007	3.61	.04603	.000	1

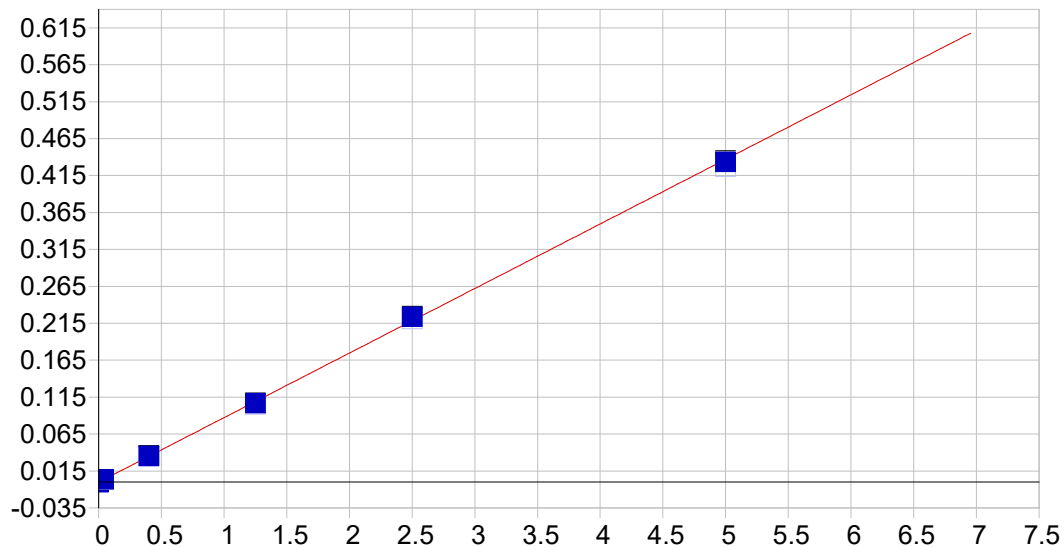


Na 589.592 { 57}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011676 Re-Slope: 1.000000
 A1 (Gain): 0.011180 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999840 Status: OK.
 Std Error of Est: 0.000106
 Predicted MDL: 0.017015
 Predicted MQL: 0.056717

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00012	.000	.000	.01168	.000	1
S2	4.0000	3.8495	-.151	-3.76	.05471	.000	1
S3	12.500	12.016	-.484	-3.87	.14601	.000	1
S4	25.000	25.263	.263	1.05	.29410	.003	1
S5	50.000	50.374	.374	.749	.57484	.008	1
S1	2.0000	1.9976	-.002	-.120	.03401	.000	1

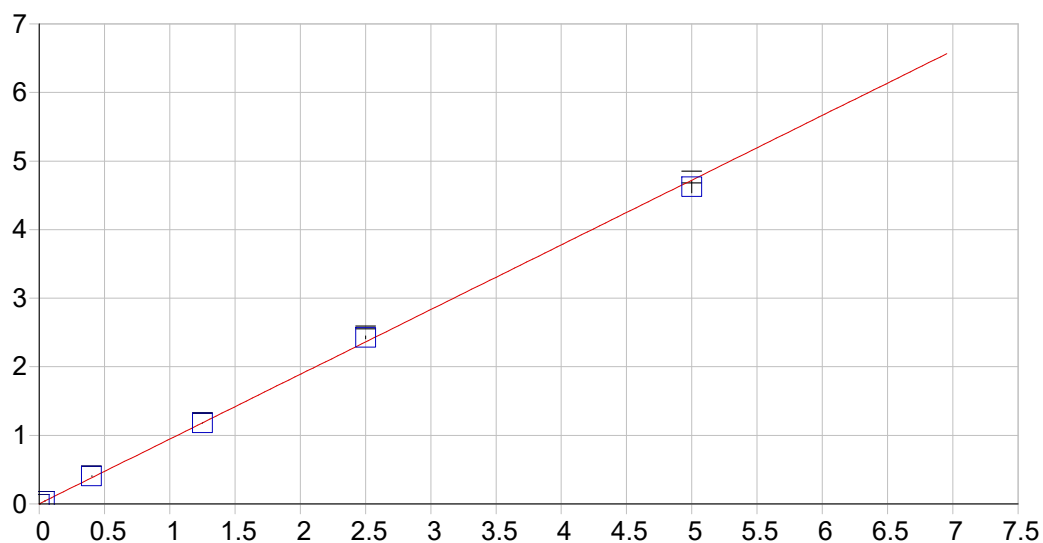


V 292.402 {115}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000200 Re-Slope: 1.000000
 A1 (Gain): 0.087417 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.004331
 Predicted MQL: 0.014437

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00020	.000	1
S1	.04000	.04187	.002	4.69	.00333	.000	1
S3	1.2500	1.2209	-.029	-2.33	.10494	.001	1
S4	2.5000	2.5623	.062	2.49	.22060	.001	1
S5	5.0000	4.9579	-.042	-.843	.42683	.002	1
S2	.40000	.40712	.007	1.78	.03488	.000	1

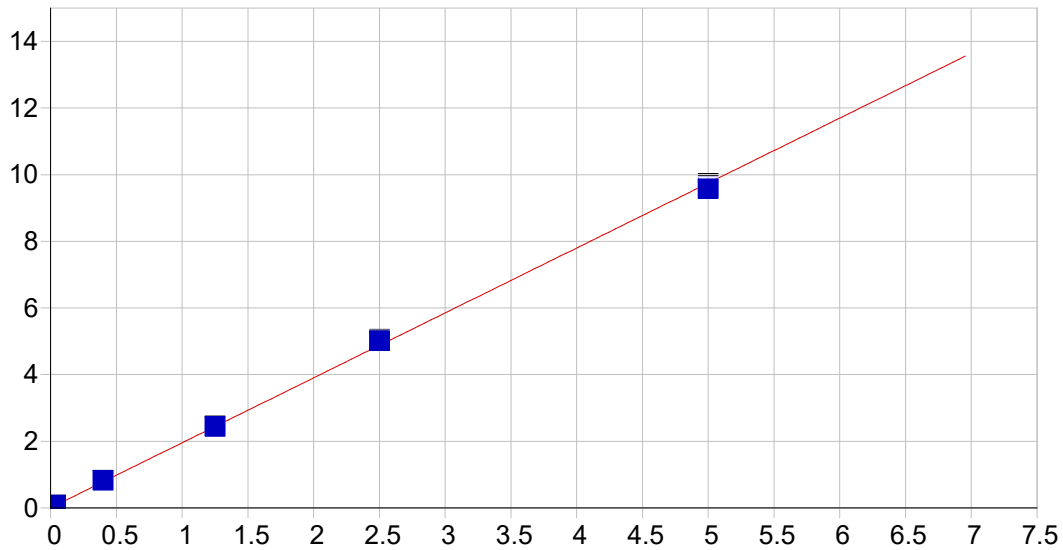


Zn 206.200 {464}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001780 Re-Slope: 1.000000
 A1 (Gain): 0.943965 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999630 Status: OK.
 Std Error of Est: 0.000603
 Predicted MDL: 0.000189
 Predicted MQL: 0.000629

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00177	.000	1
S1	.04000	.04485	.005	12.1	.04411	.000	1
S3	1.2500	1.2503	.000	.026	1.1820	.004	1
S4	2.5000	2.5710	.071	2.84	2.4287	.020	1
S5	5.0000	4.8955	-.105	-2.09	4.6229	.087	1
S2	.40000	.42835	.028	7.09	.40612	.001	1

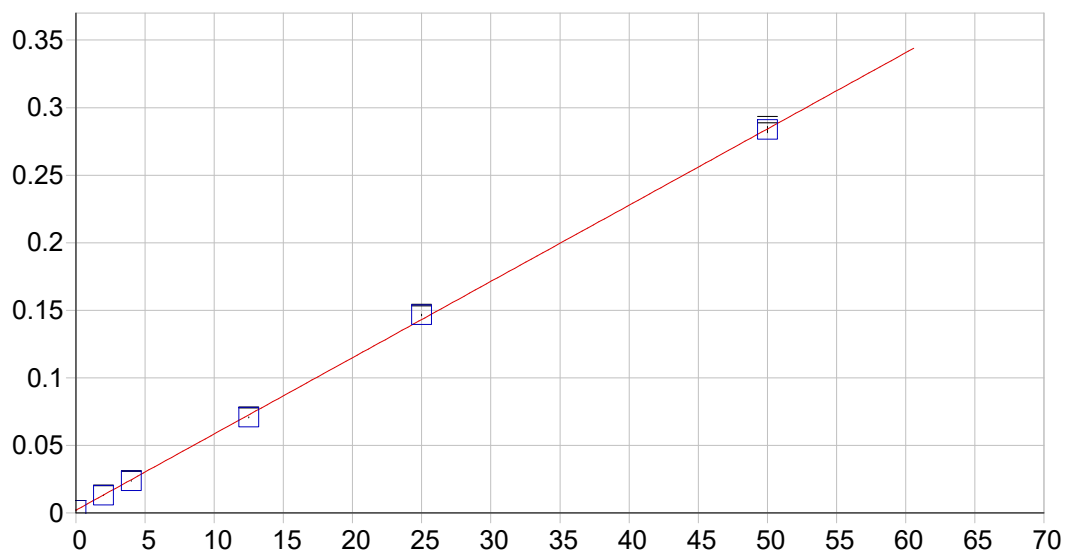


Zn 213.856 {158}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005069 Re-Slope: 1.000000
 A1 (Gain): 1.948783 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999736 Status: OK.
 Std Error of Est: 0.001057
 Predicted MDL: 0.000308
 Predicted MQL: 0.001028

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00506	.000	1
S1	.04000	.04411	.004	10.3	.09157	.000	1
S3	1.2500	1.2474	-.003	-.206	2.4530	.008	1
S4	2.5000	2.5686	.069	2.74	5.0446	.016	1
S5	5.0000	4.9100	-.090	-1.80	9.6414	.096	1
S2	.40000	.41982	.020	4.95	.82862	.002	1

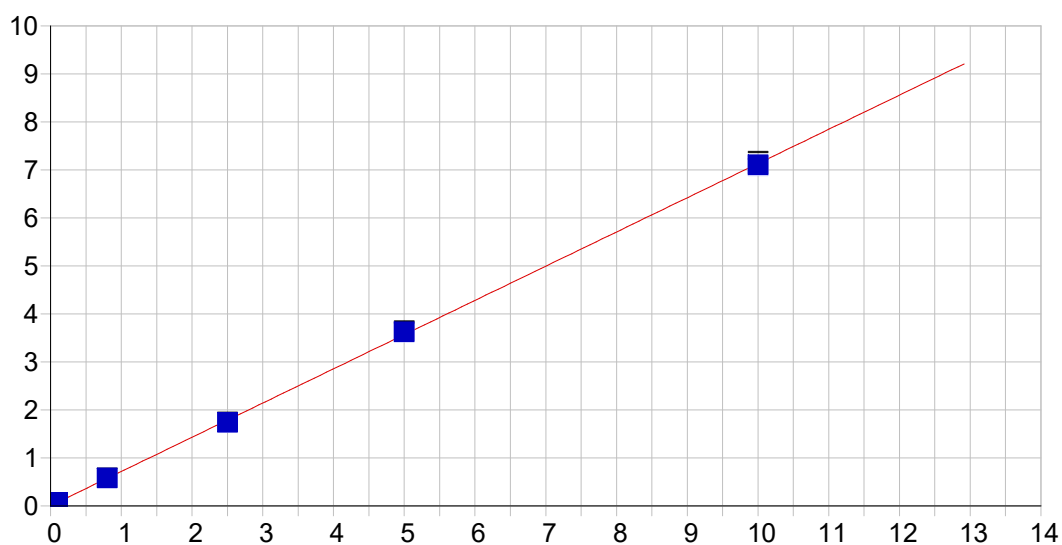


K 766.490 { 44}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002036 Re-Slope: 1.000000
 A1 (Gain): 0.005644 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999838 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.039232
 Predicted MQL: 0.130772

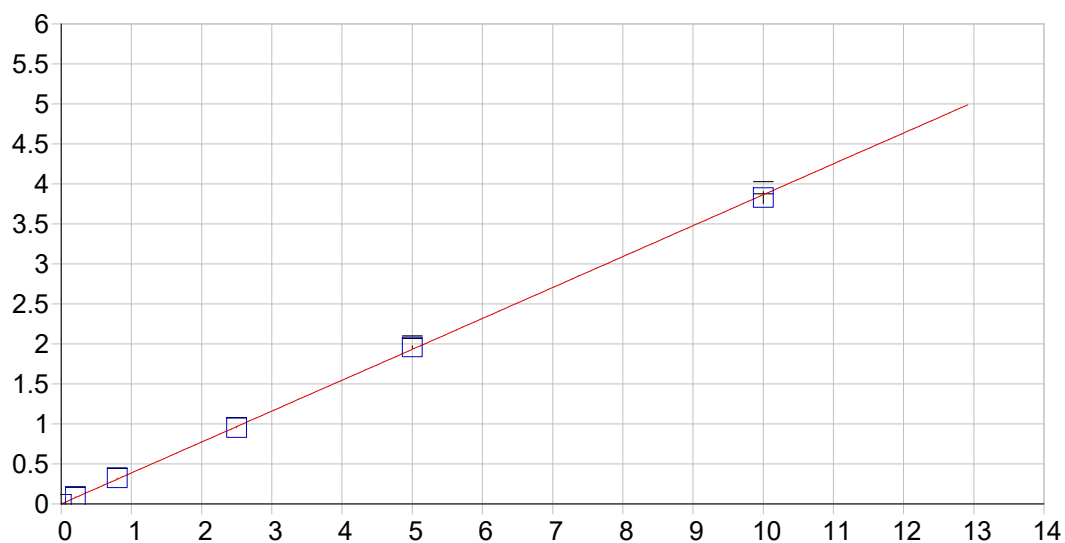
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00013	.000	.000	.00204	.000	1
S2	4.0000	3.8394	-.161	-4.01	.02370	.000	1
S3	12.500	12.178	-.322	-2.57	.07077	.000	1
S4	25.000	25.602	.602	2.41	.14652	.001	1
S5	50.000	49.926	-.074	-.148	.28380	.002	1
S1	2.0000	1.9543	-.046	-2.29	.01307	.000	1



Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004284 Re-Slope: 1.000000
 A1 (Gain): 0.712832 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999898 Status: OK.
 Std Error of Est: 0.000533
 Predicted MDL: 0.000884
 Predicted MQL: 0.002948

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00428	.000	1
S1	.10000	.10714	.007	7.14	.08024	.001	1
S3	2.5000	2.4362	-.064	-2.55	1.7344	.005	1
S4	5.0000	5.0847	.085	1.69	3.6160	.015	1
S5	10.000	9.9660	-.034	-.340	7.0827	.072	1
S2	.80000	.80601	.006	.751	.57678	.004	1

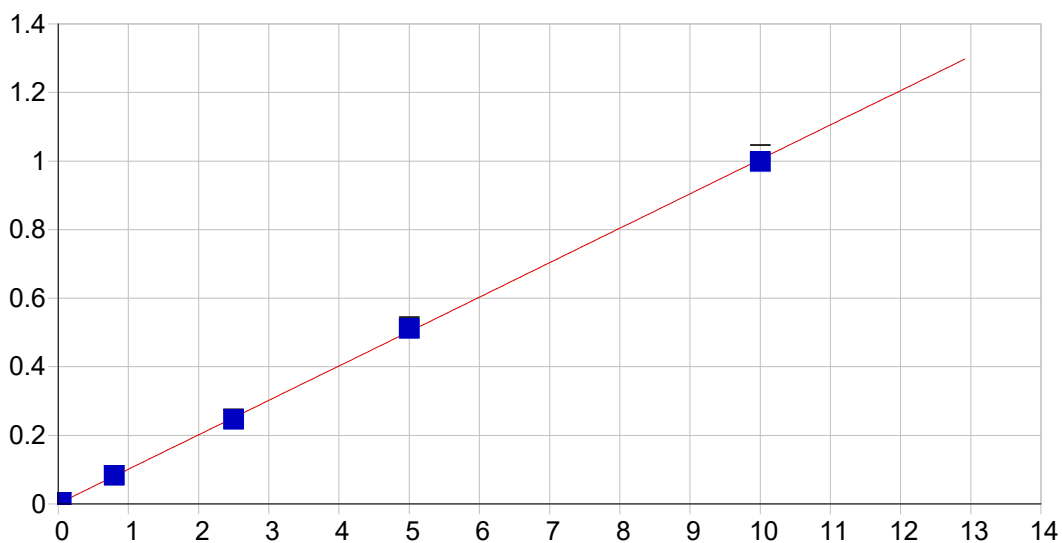


Mo 202.030 {467}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000462 Re-Slope: 1.000000
 A1 (Gain): 0.386318 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999838 Status: OK.
 Std Error of Est: 0.000517
 Predicted MDL: 0.000452
 Predicted MQL: 0.001506

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00045	.000	1
S1	.20000	.22179	.022	10.9	.08614	.001	1
S3	2.5000	2.4661	-.034	-1.36	.95315	.001	1
S4	5.0000	5.0699	.070	1.40	1.9591	.016	1
S5	10.000	9.9094	-.091	-.906	3.8286	.075	1
S2	.80000	.83287	.033	4.11	.32222	.001	1

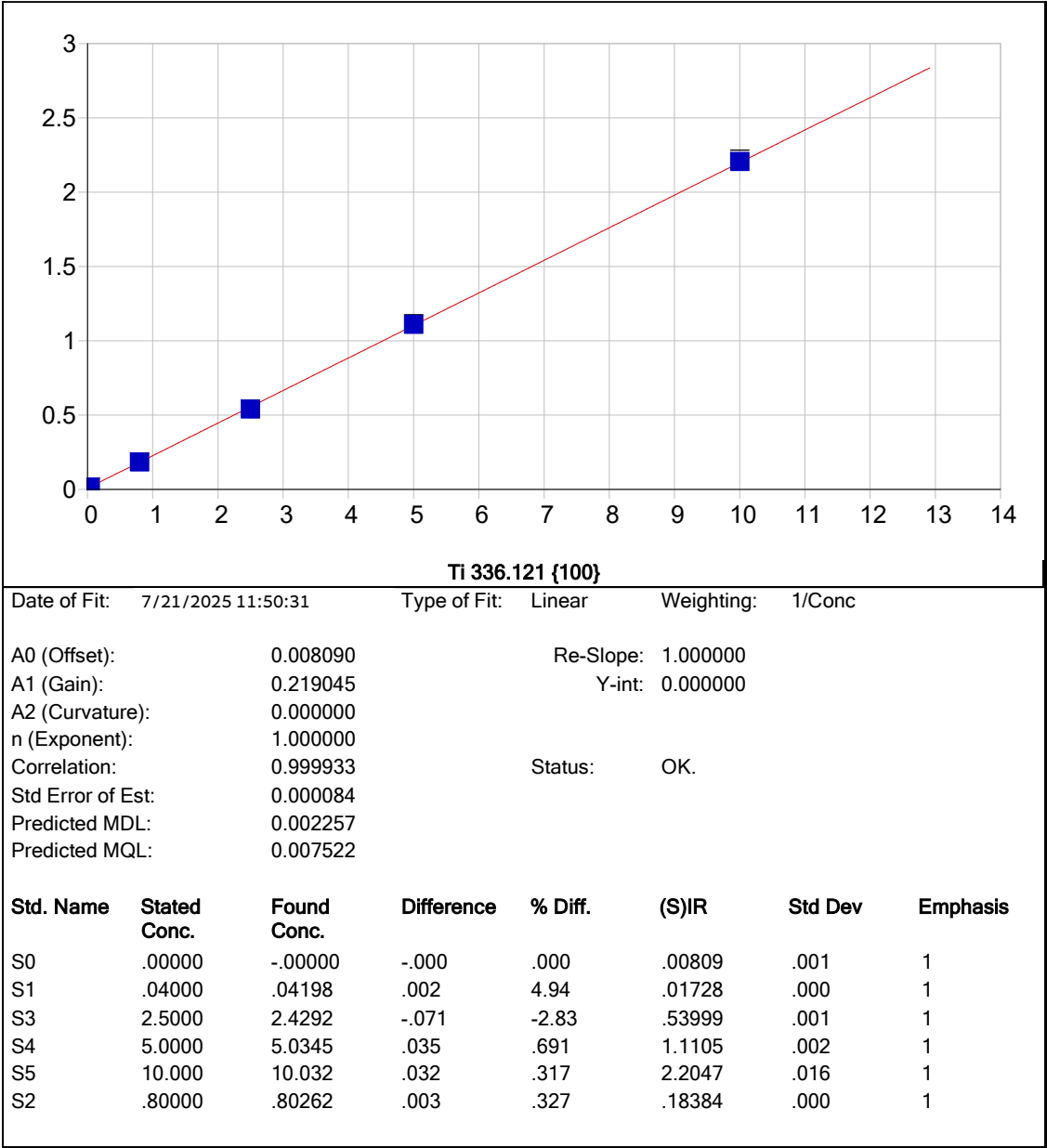


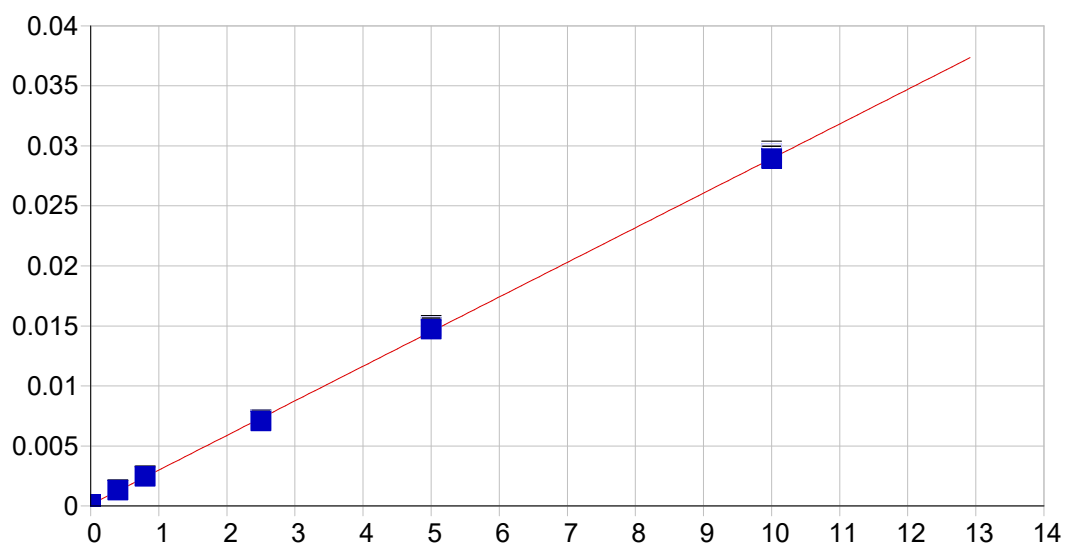
Sn 189.989 {478}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000618 Re-Slope: 1.000000
 A1 (Gain): 0.100417 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999899 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.001044
 Predicted MQL: 0.003481

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00062	.000	1
S1	.04000	.04260	.003	6.50	.00489	.000	1
S3	2.5000	2.4517	-.048	-1.93	.24656	.001	1
S4	5.0000	5.0893	.089	1.79	.51116	.005	1
S5	10.000	9.9350	-.065	-.650	.99724	.020	1
S2	.80000	.82131	.021	2.66	.08301	.000	1



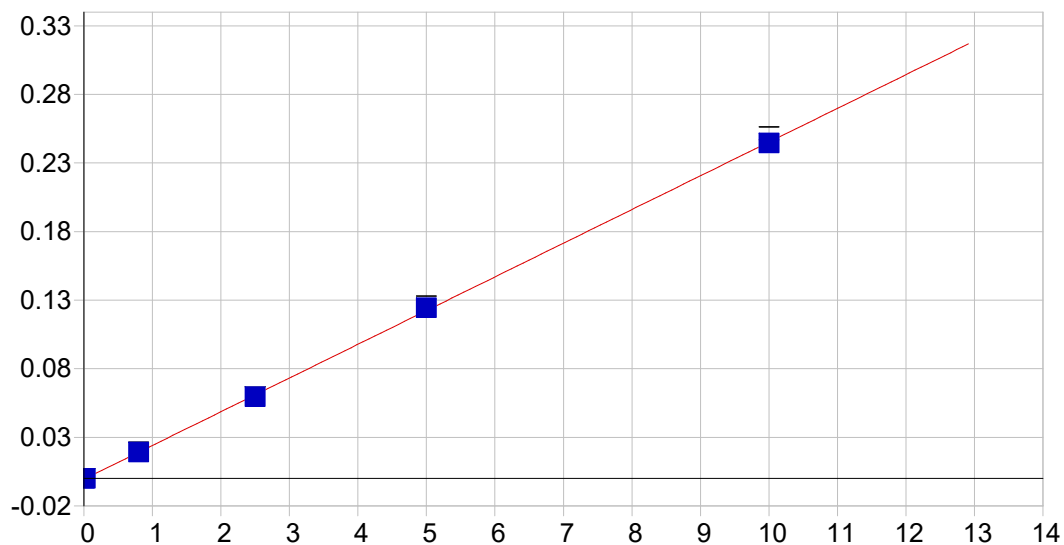


Si 288.158 {117}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000103 Re-Slope: 1.000000
 A1 (Gain): 0.002884 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999884 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.015422
 Predicted MQL: 0.051406

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00010	.000	1
S1	.40000	.41345	.013	3.36	.00130	.000	1
S3	2.5000	2.4146	-.085	-3.42	.00718	.000	1
S4	5.0000	5.0679	.068	1.36	.01494	.000	1
S5	10.000	9.9925	-.007	-.075	.02936	.000	1
S2	.80000	.81163	.012	1.45	.00248	.000	1

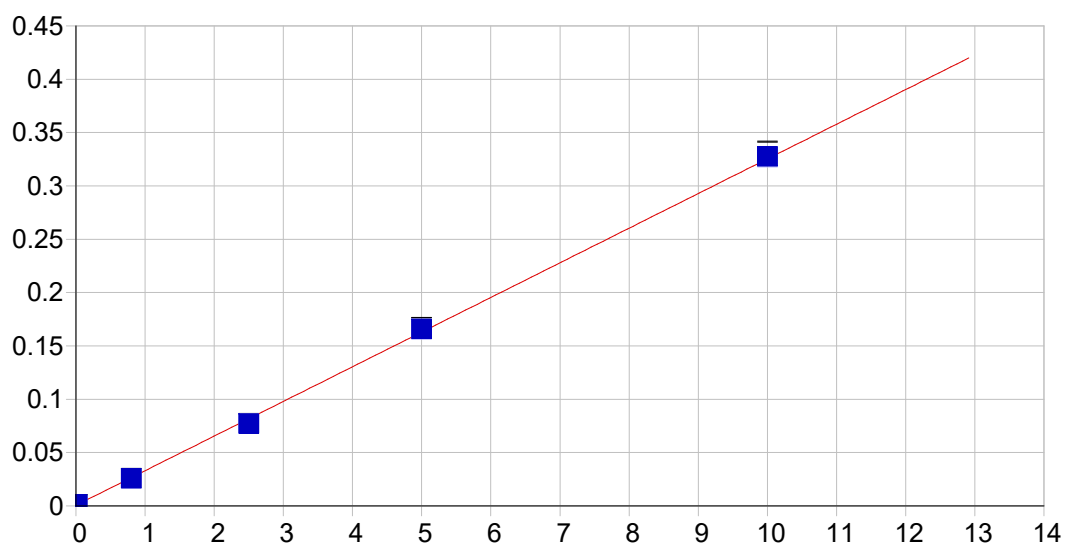


P 177.495 {490}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000502 Re-Slope: 1.000000
 A1 (Gain): 0.024576 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.003220
 Predicted MQL: 0.010733

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00050	.000	1
S1	.02000	.01972	-.000	-1.39	-.00002	.000	1
S3	2.5000	2.4470	-.053	-2.12	.05963	.000	1
S4	5.0000	5.0864	.086	1.73	.12448	.001	1
S5	10.000	9.9678	-.032	-.322	.24443	.005	1
S2	.80000	.79898	-.001	-.127	.01913	.000	1

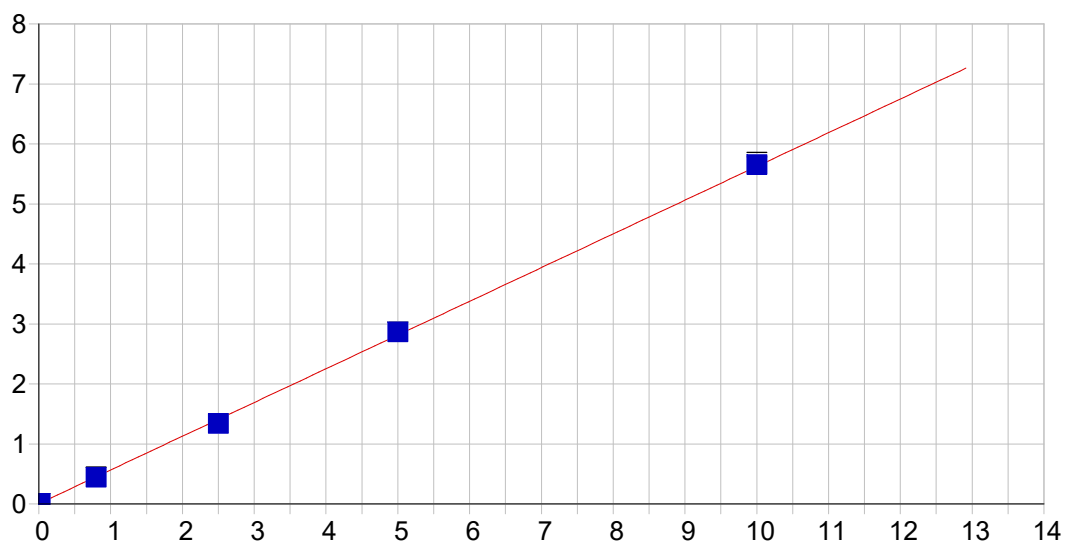


S 182.034 {485}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000527 Re-Slope: 1.000000
 A1 (Gain): 0.032480 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999712 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.003150
 Predicted MQL: 0.010500

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00053	.000	1
S1	.02000	.02196	.002	9.81	.00121	.000	1
S3	2.5000	2.3620	-.138	-5.52	.07703	.000	1
S4	5.0000	5.0902	.090	1.80	.16543	.002	1
S5	10.000	10.068	.068	.677	.32668	.005	1
S2	.80000	.77825	-.022	-2.72	.02574	.000	1

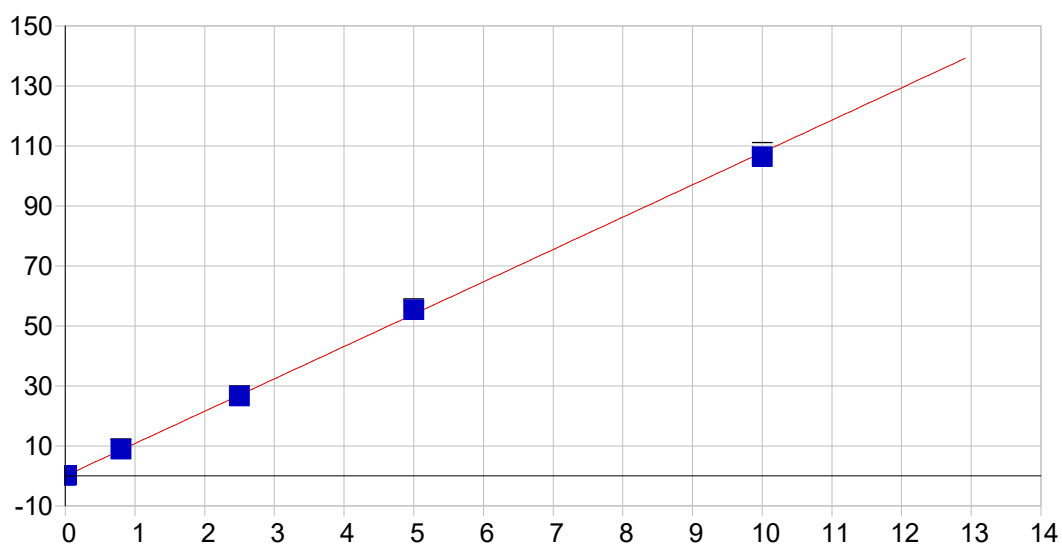


Li 670.784 { 50}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003773 Re-Slope: 1.000000
 A1 (Gain): 0.562054 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999752 Status: OK.
 Std Error of Est: 0.000293
 Predicted MDL: 0.003575
 Predicted MQL: 0.011917

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00378	.003	1
S5	10.000	10.055	.055	.547	5.6579	.037	1
S4	5.0000	5.0914	.091	1.83	2.8668	.008	1
S3	2.5000	2.3712	-.129	-5.15	1.3372	.003	1
S1	.02000	.01803	-.002	-9.83	.01409	.000	1
S2	.80000	.78471	-.015	-1.91	.44505	.002	1

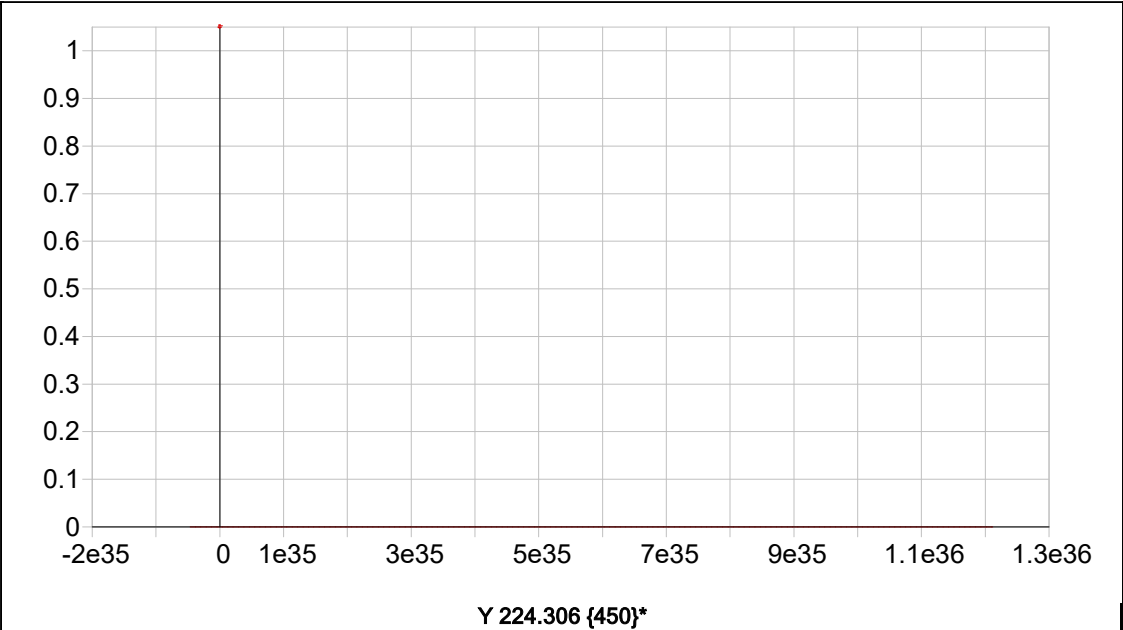


Sr 407.771 { 83}

Date of Fit: 7/21/2025 11:50:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000436	Re-Slope:	1.000000
A1 (Gain):	10.780321	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999812	Status:	OK.
Std Error of Est:	0.004903		
Predicted MDL:	0.000098		
Predicted MQL:	0.000326		

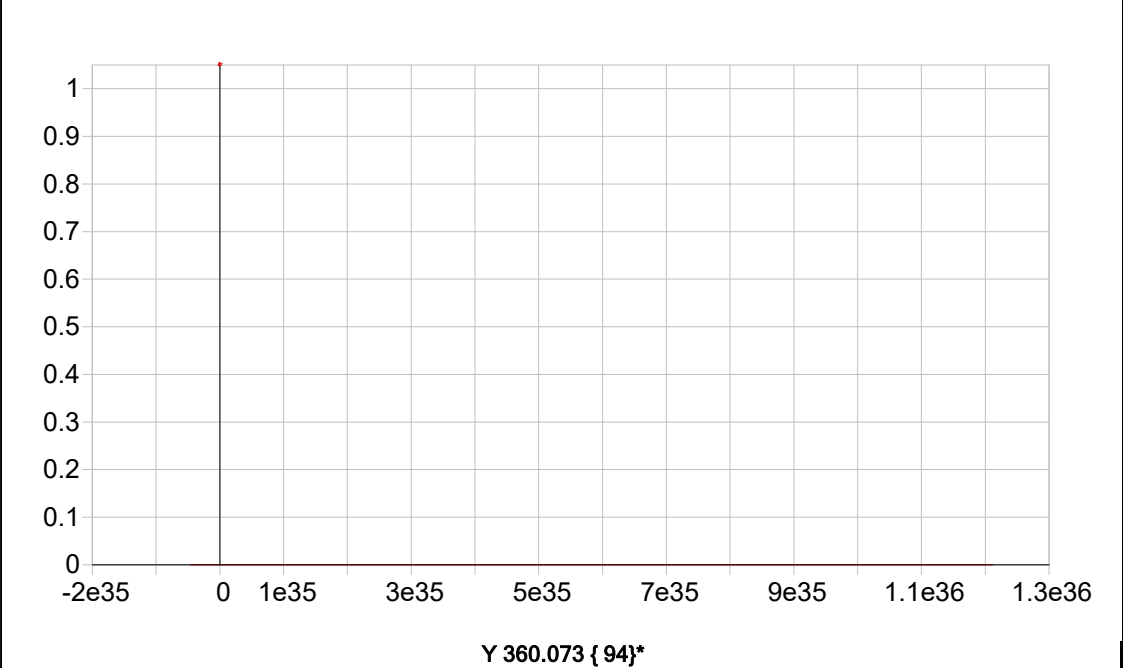
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00041	.001	1
S1	.02000	.02160	.002	8.00	.23433	.001	1
S3	2.5000	2.4660	-.034	-1.36	26.610	.202	1
S4	5.0000	5.1361	.136	2.72	55.421	.239	1
S5	10.000	9.8694	-.131	-1.31	106.50	1.36	1
S2	.80000	.82685	.027	3.36	8.9225	.022	1



Date of Fit: 7/21/2025 11:50:31 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





Y 224.306 {150}*

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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In 230.606 {446}^{*}

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		Status:	Warning	Zero Gain	
n (Exponent):		1.000000					
Correlation:		0.000000					
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

Sample Name: S0 Acquired: 7/21/2025 11:28:53 Type: Cal
Method: 6010-200.7 NEW(v47) Mode: IR Corr. Factor: 1.000000
User: Jaswal 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	-.00002	.00017	-.00006	.00046	.00065	.00032	.07452	.00233
Stddev	.00011	.00003	.00019	.00016	.00011	.00032	.00295	.00032
%RSD	698.31	15.578	307.64	35.152	16.479	99.536	3.9589	13.733

#1	-.00012	.00014	-.00023	.00040	.00068	.00053	.07281	.00216
#2	-.00001	.00018	.00015	.00033	.00073	-.00005	.07283	.00270
#3	.00009	.00019	-.00011	.00064	.00053	.00047	.07793	.00213

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00072	.00297	.00018	.00021	.00073	.00003	.00035	-.00005
Stddev	.00025	.00056	.00002	.00010	.00025	.00001	.00014	.00023
%RSD	34.838	18.716	11.827	46.571	34.426	35.774	41.743	464.93

#1	-.00092	.00338	.00020	.00012	.00099	.00004	.00030	-.00018
#2	-.00080	.00234	.00016	.00019	.00071	.00002	.00051	.00021
#3	-.00044	.00319	.00019	.00031	.00049	.00004	.00023	-.00018

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00060	.00004	.01168	-.00020	.00506	.00204	.00428	.00045
Stddev	.00026	.00007	.00022	.00037	.00043	.00017	.00048	.00010
%RSD	43.224	187.87	1.9038	182.69	8.4845	8.4298	11.228	23.165

#1	-.00071	.00008	.01183	-.00058	.00459	.00214	.00435	.00052
#2	-.00031	.00007	.01178	-.00017	.00513	.00213	.00377	.00033
#3	-.00080	-.00004	.01142	.00015	.00544	.00184	.00472	.00050

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00062	.00809	.00010	-.00050	.00053	.00378	.00041	
Stddev	.00002	.00051	.00003	.00008	.00011	.00305	.00100	
%RSD	3.2813	6.3089	24.705	16.030	20.011	80.824	243.88	

#1	.00062	.00856	.00011	-.00059	.00052	.00034	-.00036	
#2	.00064	.00754	.00013	-.00048	.00064	.00482	.00004	
#3	.00060	.00817	.00008	-.00043	.00043	.00616	.00155	

Sample Name: S0 Acquired: 7/21/2025 11:28:53 Type: Cal
Method: 6010-200.7 NEW(v47) Mode: IR Corr. Factor: 1.000000
User: Jaswal 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	5163.4	81457.	7961.3	4430.4	6091.3
Stddev	27.8	146.	25.4	15.0	43.2
%RSD	.53782	.17980	.31852	.33812	.70938
#1	5177.9	81327.	7990.4	4428.5	6114.7
#2	5180.9	81428.	7943.8	4416.5	6117.7
#3	5131.4	81615.	7949.7	4446.2	6041.4

Sample Name: S1 Acquired: 7/21/2025 11:33:18 Type: Cal
Method: 6010-200.7 NEW(v47) Mode: IR Corr. Factor: 1.000000
User: Jaswal 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	.00075	.00272	.00278	.00161	.00620	.01099	.36930	.04600
Stddev	.00004	.00007	.00004	.00010	.00006	.00125	.00220	.00022
%RSD	4.8825	2.5327	1.4615	6.4278	1.0421	11.390	.59442	.48803

#1	.00079	.00280	.00273	.00150	.00628	.01030	.37141	.04600
#2	.00073	.00270	.00281	.00164	.00616	.01243	.36703	.04577
#3	.00072	.00266	.00280	.00170	.00617	.01023	.36946	.04622

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01267	.16015	.00167	.03840	.01175	.00034	.01399	.02861
Stddev	.00004	.00050	.00001	.00035	.00029	.00003	.00009	.00038
%RSD	.29902	.31165	.82767	.90747	2.4281	8.2114	.65267	1.3386

#1	.01269	.16022	.00168	.03814	.01146	.00033	.01405	.02850
#2	.01262	.15961	.00166	.03826	.01203	.00038	.01402	.02829
#3	.01269	.16060	.00168	.03880	.01175	.00032	.01388	.02903

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02914	.00243	.03401	.00333	.09157	.01307	.08024	.08614
Stddev	.00025	.00002	.00029	.00024	.00001	.00019	.00094	.00058
%RSD	.84137	.70351	.84465	7.1948	.01113	1.4819	1.1753	.66851

#1	.02886	.00244	.03414	.00341	.09157	.01285	.07963	.08573
#2	.02924	.00241	.03421	.00352	.09159	.01323	.07975	.08590
#3	.02933	.00245	.03368	.00306	.09157	.01312	.08132	.08680

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00489	.01728	.00130	-.00002	.00121	.01409	.23433	
Stddev	.00006	.00026	.00003	.00007	.00010	.00037	.00101	
%RSD	1.1945	1.5068	2.0062	414.04	8.5221	2.6228	.43287	

#1	.00485	.01728	.00127	.00005	.00121	.01429	.23322	
#2	.00496	.01702	.00132	-.00001	.00111	.01366	.23521	
#3	.00487	.01754	.00129	-.00009	.00132	.01432	.23455	

Sample Name: S1 Acquired: 7/21/2025 11:33:18 Type: Cal
Method: 6010-200.7 NEW(v47) Mode: IR Corr. Factor: 1.000000
User: Jaswal 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	5102.9	80272.	7793.6	4357.3	5952.3
Stddev	6.4	110.	61.4	16.4	6.9
%RSD	.12464	.13642	.78786	.37716	.11539
#1	5104.1	80398.	7808.4	4350.4	5960.0
#2	5108.6	80222.	7846.3	4345.4	5950.2
#3	5096.0	80197.	7726.2	4376.0	5946.8

Sample Name: S2 Acquired: 7/21/2025 11:37:35 Type: Cal
Method: 6010-200.7 NEW(v47) Mode: IR Corr. Factor: 1.000000
User: Jaswal 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	.02971	.05388	.18849	.03903	.08261	.13557	4.5377	.27829
Stddev	.00021	.00121	.00053	.00017	.00029	.00081	.0107	.00262
%RSD	.70891	2.2439	.28008	.42372	.34867	.59662	.23570	.94286

#1	.02947	.05457	.18789	.03894	.08236	.13628	4.5416	.28024
#2	.02987	.05459	.18870	.03922	.08255	.13469	4.5459	.27934
#3	.02978	.05248	.18889	.03893	.08293	.13574	4.5256	.27531

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.86784	.30645	.02364	.47963	.10291	.00222	.24836	.05073
Stddev	.00232	.00129	.00008	.00165	.00042	.00003	.00052	.00016
%RSD	.26751	.41957	.33687	.34404	.41279	1.3933	.20788	.30710

#1	.86544	.30606	.02355	.47783	.10246	.00220	.24859	.05088
#2	.86803	.30789	.02367	.47998	.10295	.00222	.24872	.05057
#3	.87007	.30541	.02370	.48107	.10331	.00226	.24777	.05073

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.27891	.04603	.05471	.03488	.82862	.02370	.57678	.32222
Stddev	.00043	.00008	.00035	.00040	.00184	.00017	.00397	.00074
%RSD	.15548	.17471	.63608	1.1360	.22203	.69788	.68867	.22883

#1	.27841	.04606	.05440	.03442	.82748	.02355	.58052	.32141
#2	.27917	.04594	.05509	.03508	.82765	.02388	.57720	.32237
#3	.27916	.04610	.05464	.03513	.83074	.02368	.57261	.32287

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.08301	.18384	.00248	.01913	.02574	.44505	8.9225	
Stddev	.00025	.00047	.00003	.00005	.00003	.00156	.0224	
%RSD	.30476	.25730	1.2272	.24084	.11799	.35048	.25145	

#1	.08299	.18350	.00249	.01908	.02576	.44620	8.9414	
#2	.08277	.18438	.00244	.01913	.02574	.44567	8.9283	
#3	.08327	.18363	.00250	.01917	.02570	.44327	8.8977	

Sample Name: S2 Acquired: 7/21/2025 11:37:35 Type: Cal
Method: 6010-200.7 NEW(v47) Mode: IR Corr. Factor: 1.000000
User: Jaswal 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	5078.0	80019.	7685.7	4336.7	5859.1
Stddev	14.1	218.	58.0	34.0	19.0
%RSD	.27777	.27270	.75401	.78364	.32364
#1	5094.3	80005.	7619.4	4353.9	5880.6
#2	5071.0	80243.	7711.3	4358.6	5845.0
#3	5068.8	79807.	7726.5	4297.5	5851.5

Sample Name: S3 Acquired: 7/21/2025 11:41:39 Type: Cal
Method: 6010-200.7 NEW(v47) Mode: IR Corr. Factor: 1.000000
User: Jaswal 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	.09105	.15754	.57891	.11877	.24683	.40520	13.527	.82492
Stddev	.00028	.00424	.00058	.00009	.00071	.00156	.040	.00244
%RSD	.31277	2.6943	.09991	.07821	.28931	.38534	.29856	.29531

#1	.09132	.16213	.57876	.11870	.24683	.40422	13.555	.82483
#2	.09075	.15673	.57841	.11872	.24612	.40437	13.481	.82741
#3	.09108	.15376	.57954	.11887	.24754	.40700	13.546	.82254

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6770	.90378	.06947	1.4297	.30293	.00651	.73961	.15016
Stddev	.0076	.00596	.00040	.0030	.00102	.00002	.00365	.00130
%RSD	.28459	.65978	.57045	.20778	.33695	.31716	.49299	.86890

#1	2.6809	.90961	.06966	1.4296	.30222	.00649	.74295	.15118
#2	2.6682	.89769	.06974	1.4268	.30247	.00653	.73572	.14869
#3	2.6819	.90403	.06902	1.4328	.30410	.00651	.74015	.15059

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.82805	.13719	.14601	.10494	2.4530	.07077	1.7344	.95315
Stddev	.00154	.00014	.00038	.00068	.0078	.00034	.0049	.00121
%RSD	.18609	.10514	.25764	.64787	.31730	.48571	.28421	.12732

#1	.82841	.13710	.14644	.10495	2.4545	.07109	1.7325	.95322
#2	.82635	.13736	.14583	.10561	2.4445	.07080	1.7308	.95190
#3	.82937	.13711	.14576	.10425	2.4599	.07041	1.7400	.95432

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.24656	.53999	.00718	.05963	.07703	1.3372	26.610	
Stddev	.00098	.00071	.00003	.00018	.00020	.0028	.202	
%RSD	.39738	.13101	.42800	.30727	.26473	.21153	.75839	

#1	.24710	.54080	.00715	.05971	.07723	1.3392	26.824	
#2	.24542	.53957	.00721	.05942	.07682	1.3340	26.423	
#3	.24714	.53959	.00717	.05975	.07704	1.3385	26.585	

Sample Name: S3 Acquired: 7/21/2025 11:41:39 Type: Cal
Method: 6010-200.7 NEW(v47) Mode: IR Corr. Factor: 1.000000
User: Jaswal 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	5135.0	81013.	7814.9	4352.8	5854.1
Stddev	18.1	381.	46.4	27.7	19.9
%RSD	.35171	.47070	.59361	.63608	.34059
#1	5141.8	80573.	7770.5	4336.5	5855.0
#2	5148.6	81228.	7863.1	4384.8	5873.6
#3	5114.5	81239.	7811.2	4337.1	5833.7

Sample Name: S4 Acquired: 7/21/2025 11:45:44 Type: Cal
Method: 6010-200.7 NEW(v47) Mode: IR Corr. Factor: 1.000000
User: Jaswal 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	.18681	.32970	1.1723	.24175	.50826	.83782	28.171	1.7066
Stddev	.00172	.00335	.0096	.00184	.00404	.00163	.025	.0070
%RSD	.92270	1.0160	.82082	.76138	.79543	.19467	.08699	.41206

#1	.18840	.33306	1.1802	.24372	.51243	.83597	28.197	1.7085
#2	.18705	.32636	1.1749	.24145	.50797	.83847	28.148	1.7125
#3	.18498	.32968	1.1616	.24008	.50436	.83903	28.168	1.6988

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.4951	1.8667	.14239	2.9732	.61617	.01338	1.5210	.30918
Stddev	.0516	.0069	.00019	.0277	.00508	.00008	.0027	.00073
%RSD	.93915	.37185	.13084	.93244	.82477	.59970	.17527	.23757

#1	5.5364	1.8730	.14260	2.9959	.62123	.01347	1.5224	.30834
#2	5.5115	1.8678	.14232	2.9814	.61621	.01332	1.5227	.30973
#3	5.4372	1.8592	.14225	2.9423	.61107	.01335	1.5179	.30945

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.7211	.28214	.29410	.22060	5.0446	.14652	3.6160	1.9591
Stddev	.0169	.00023	.00257	.00053	.0158	.00053	.0154	.0162
%RSD	.98117	.08051	.87390	.24145	.31236	.35968	.42591	.82440

#1	1.7355	.28238	.29703	.22036	5.0526	.14696	3.6072	1.9744
#2	1.7252	.28212	.29303	.22023	5.0265	.14594	3.6338	1.9605
#3	1.7025	.28193	.29224	.22121	5.0549	.14667	3.6070	1.9422

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.51116	1.1105	.01494	.12448	.16543	2.8668	55.421	
Stddev	.00473	.0023	.00009	.00122	.00165	.0080	.239	
%RSD	.92444	.21102	.62296	.98332	.99730	.27874	.43066	

#1	.51551	1.1132	.01494	.12546	.16706	2.8746	55.205	
#2	.51185	1.1093	.01484	.12488	.16549	2.8673	55.677	
#3	.50613	1.1089	.01503	.12311	.16376	2.8586	55.382	

Sample Name: S4 Acquired: 7/21/2025 11:45:44 Type: Cal
Method: 6010-200.7 NEW(v47) Mode: IR Corr. Factor: 1.000000
User: Jaswal 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	4978.9	79410.	7593.2	4236.7	5564.0
Stddev	41.4	78.	35.7	6.6	52.4
%RSD	.83165	.09814	.46991	.15565	.94102
#1	4940.4	79321.	7610.0	4230.6	5520.8
#2	4973.8	79443.	7552.3	4243.7	5548.9
#3	5022.7	79467.	7617.5	4235.9	5622.2

Sample Name: S5 Acquired: 7/21/2025 11:49:56 Type: Cal
Method: 6010-200.7 NEW(v47) Mode: IR Corr. Factor: 1.000000
User: Jaswal 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	.35452	.61660	2.2773	.45642	.99268	1.6254	54.422	3.3333
Stddev	.00720	.02067	.0463	.00771	.01996	.0120	.452	.0236
%RSD	2.0303	3.3529	2.0328	1.6886	2.0107	.73734	.82978	.70812

#1	.34624	.62476	2.2264	.44754	.96989	1.6142	54.612	3.3101
#2	.35929	.59309	2.3169	.46133	1.0071	1.6240	54.747	3.3573
#3	.35803	.63194	2.2888	.46039	1.0011	1.6380	53.906	3.3324

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.509	3.5815	.27197	5.8585	1.1780	.02567	2.9331	.59938
Stddev	.200	.0335	.00294	.1198	.0233	.00018	.0259	.00378
%RSD	1.9053	.93657	1.0806	2.0450	1.9786	.70546	.88208	.63057

#1	10.287	3.5450	.27521	5.7248	1.1522	.02580	2.9093	.59548
#2	10.677	3.5883	.27121	5.9559	1.1976	.02546	2.9295	.59964
#3	10.563	3.6110	.26949	5.8950	1.1842	.02575	2.9606	.60302

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.3692	.54999	.57484	.42683	9.6414	.28380	7.0827	3.8286
Stddev	.0701	.00374	.00779	.00191	.0961	.00229	.0723	.0746
%RSD	2.0810	.67961	1.3556	.44827	.99681	.80643	1.0205	1.9496

#1	3.2914	.55291	.58196	.42667	9.7434	.28616	7.0065	3.7442
#2	3.4275	.55128	.56651	.42500	9.6282	.28159	7.1503	3.8858
#3	3.3888	.54578	.57606	.42882	9.5526	.28365	7.0912	3.8559

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.99724	2.2047	.02936	.24443	.32668	5.6579	106.50	
Stddev	.01981	.0157	.00022	.00468	.00526	.0367	1.36	
%RSD	1.9867	.71381	.74011	1.9136	1.6095	.64783	1.2737	

#1	.97506	2.1905	.02949	.23930	.32061	5.6427	105.59	
#2	1.0132	2.2019	.02911	.24845	.32990	5.6312	108.06	
#3	1.0035	2.2216	.02948	.24554	.32952	5.6997	105.86	

Sample Name: S5 Acquired: 7/21/2025 11:49:56 Type: Cal
Method: 6010-200.7 NEW(v47) Mode: IR Corr. Factor: 1.000000
User: Jaswal 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	5047.9	81197.	7716.5	4258.4	5551.7
Stddev	105.6	623.	46.1	35.9	116.1
%RSD	2.0917	.76712	.59752	.84222	2.0906
#1	5161.2	80486.	7769.0	4218.7	5675.7
#2	4952.2	81460.	7682.6	4267.9	5445.7
#3	5030.2	81645.	7697.8	4288.5	5533.5

Sample Name: ICV01 Acquired: 7/21/2025 12:33:18 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.854444	3.808082	3.889683	3.941894	4.208681	7.967427
Stddev	.008072	.045008	.005017	.013076	.008965	.022331
%RSD	.2094265	1.181895	.1289840	.3317120	.2130226	.2802814

#1	3.845283	3.834594	3.892673	3.934975	4.202716	7.946622
#2	3.857533	3.756115	3.883891	3.933731	4.204337	7.991022
#3	3.860515	3.833536	3.892486	3.956975	4.218991	7.964636

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.997850	.1975475	1.891826	20.02426	.7876247	1.980859
Stddev	.081517	.0012718	.004236	.08654	.0013349	.004689
%RSD	1.019231	.6437792	.2239082	.4321951	.1694851	.2367152

#1	7.949817	.1960790	1.893141	19.95998	.7889400	1.981888
#2	8.091970	.1982856	1.887089	20.12266	.7862710	1.975740
#3	7.951762	.1982779	1.895249	19.99013	.7876630	1.984947

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.013356	4.070937	1.995628	19.85773	1.982076	1.086030
Stddev	.001172	.017299	.007600	.05780	.003979	.000816
%RSD	.1156938	.4249452	.3808441	.2910796	.2007705	.0751570

#1	1.013857	4.078128	1.991143	19.79602	1.981904	1.086965
#2	1.012016	4.051203	2.004403	19.91060	1.978185	1.085660
#3	1.014194	4.083482	1.991337	19.86659	1.986139	1.085463

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.41982	2.023949	2.001479	19.83754	F .0014905	F -.000266
Stddev	.19446	.004785	.001710	.09052	.0005059	.000184
%RSD	1.001338	.2364075	.0854496	.4562845	33.94298	69.08281

#1	19.58981	2.026774	2.003337	19.94170	.0020747	-.000270
#2	19.20778	2.026649	1.999971	19.79289	.0011991	-.000448
#3	19.46187	2.018425	2.001128	19.77801	.0011977	-.000080

Sample Name: ICV01 Acquired: 7/21/2025 12:33:18 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0001536	F -.002066	F -.046437	F .0039163	F .0062864	F -.004529
Stddev	.0006318	.001309	.001091	.0034967	.0010642	.002935
%RSD	411.2573	63.37216	2.350410	89.28506	16.92868	64.79740

#1	-.000047	-.000605	-.047298	.0013390	.0067606	-.004293
#2	-.000354	-.002458	-.046804	.0025134	.0050675	-.001720
#3	.000861	-.003134	-.045210	.0078965	.0070310	-.007575

Elem	Sr4077
Units	ppm
Avg	F -.003692
Stddev	.000107
%RSD	2.905158

#1	-.003686
#2	-.003587
#3	-.003802

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5132.583	82492.98	7992.913	4344.535	5827.817
Stddev	1.501	207.52	32.331	4.948	7.782
%RSD	.0292361	.2515632	.4045005	.1138922	.1335391

#1	5131.705	82272.34	8024.373	4339.116	5818.925
#2	5134.315	82684.25	7959.775	4345.679	5833.389
#3	5131.727	82522.34	7994.590	4348.812	5831.136

Sample Name: LLICV01 Acquired: 7/21/2025 12:55:37 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229342	.0459096	.0119402	.0231816	.0575159	.1080663
Stddev	.0020998	.0007128	.0016975	.0031472	.0009499	.0109638
%RSD	9.155720	1.552564	14.21681	13.57625	1.651558	10.14542

#1	.0205748	.0455313	.0123223	.0247749	.0567924	.1054192
#2	.0245975	.0454657	.0100843	.0252135	.0585916	.0986684
#3	.0236304	.0467318	.0134142	.0195564	.0571636	.1201112

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1061343	.0062479	.0058231	2.163193	.0098750	.0308581
Stddev	.0005877	.0000911	.0000663	.011045	.0001234	.0000752
%RSD	.5537268	1.457858	1.138240	.5106052	1.249851	.2438168

#1	.1062573	.0062108	.0058531	2.160719	.0097821	.0307979
#2	.1054948	.0063517	.0057471	2.175266	.0100151	.0309424
#3	.1066508	.0061812	.0058691	2.153594	.0098279	.0308338

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218834	.1177555	.0227961	2.247448	.0418468	.0101501
Stddev	.0007676	.0036301	.0005475	.040910	.0001860	.0003763
%RSD	3.507888	3.082721	2.401571	1.820304	.4443891	3.707255

#1	.0209988	.1182295	.0225857	2.247116	.0416339	.0105724
#2	.0222766	.1139117	.0234175	2.288524	.0419772	.0100276
#3	.0223747	.1211253	.0223850	2.206705	.0419294	.0098504

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.615833	.0355124	.0442435	1.741657	.1052334	.2179168
Stddev	.013314	.0024795	.0006319	.021460	.0008042	.0006117
%RSD	.8239554	6.982039	1.428269	1.232157	.7642049	.2807046

#1	1.622489	.0383748	.0435609	1.761961	.1053552	.2176496
#2	1.624507	.0340264	.0448081	1.719203	.1059698	.2186166
#3	1.600504	.0341360	.0443614	1.743808	.1043753	.2174841

Sample Name: LLICV01 Acquired: 7/21/2025 12:55:37 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0395556	.0466402	.3630333	.0201467	F .0146696	F .0139525
Stddev	.0006451	.0007140	.0036895	.0006140	.0013079	.0017323
%RSD	1.630761	1.530944	1.016309	3.047814	8.915606	12.41584

#1	.0402666	.0469814	.3665362	.0208321	.0153446	.0120787
#2	.0393925	.0471196	.3633820	.0199611	.0155021	.0142834
#3	.0390078	.0458195	.3591819	.0196469	.0131621	.0154956

Elem	Sr4077
Units	ppm
Avg	.0214961
Stddev	.0001036
%RSD	.4818559

#1	.0215968
#2	.0215017
#3	.0213898

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5254.852	85019.01	8025.670	4435.074	6235.664
Stddev	10.867	330.05	53.745	15.885	22.249
%RSD	.2068033	.3882028	.6696657	.3581759	.3567958

#1	5267.400	84858.90	8011.447	4428.769	6261.039
#2	5248.492	84799.56	7980.467	4423.309	6226.456
#3	5248.664	85398.57	8085.096	4453.144	6219.498

Sample Name: ICB01 Acquired: 7/21/2025 13:04:28 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal 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	.0030083	-.000981	-.000970	.0026624	.0019184	-.005008	.0003038
Stddev	.0008047	.000597	.001224	.0016836	.0023661	.013425	.0010016
%RSD	26.74924	60.83784	126.2844	63.23578	123.3412	268.0680	329.6879

#1	.0036336	-.000975	-.002283	.0036882	.0021032	-.019912	-.000775
#2	.0021004	-.001582	-.000767	.0007194	.0041866	.006134	.000483
#3	.0032908	-.000388	.000141	.0035797	-.000535	-.001245	.001204

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000063	.0000685	.0463878	.0001899	.0001546	-.000182	.0050005
Stddev	.000034	.0000900	.0117553	.0005197	.0001685	.000353	.0063018
%RSD	54.27850	131.5316	25.34127	273.6499	108.9303	193.6507	126.0234

#1	-.000038	-.000023	.0349723	-.000272	.0002491	-.000512	-.001044
#2	-.000049	.000156	.0584556	.000089	-.000040	-.000223	.004514
#3	-.000102	.000072	.0457356	.000753	.000255	.000189	.011531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001456	.0151423	.0001634	.0002370	-.471556	-.000047	.0004405
Stddev	.0003464	.0286807	.0001076	.0005007	.007926	.001034	.0002982
%RSD	237.9174	189.4080	65.85621	211.2569	1.680887	2209.337	67.68825

#1	-.000227	.0028456	.0002873	.0007486	-.465646	-.001078	.0007715
#2	.000459	-.005340	.0001084	.0002144	-.468460	.000990	.0001929
#3	.000205	.047921	.0000944	-.000252	-.480563	-.000052	.0003571

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.328654	-.002367	-.000091	.0022004	.0062373	-.008679	.0012766
Stddev	.035400	.000326	.000193	.0012202	.0020936	.011586	.0028850
%RSD	10.77130	13.77248	213.3862	55.45357	33.56550	133.4872	226.0011

#1	-.294964	-.002103	.000106	.0008059	.0046508	-.000985	.0030889
#2	-.325451	-.002266	-.000096	.0027231	.0086102	-.003049	.0027912
#3	-.365547	-.002731	-.000281	.0030721	.0054509	-.022004	-.002050

Sample Name: ICB01 Acquired: 7/21/2025 13:04:28 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005609	-.007633	.0000131
Stddev	.001096	.001795	.0000974
%RSD	19.54089	23.51227	741.7083

#1	-.004870	-.007160	-.000084
#2	-.005088	-.009617	.000013
#3	-.006868	-.006122	.000111

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5355.893	86388.89	8057.077	4519.170	6365.764
Stddev	13.107	359.28	72.975	13.264	23.429
%RSD	.2447137	.4158871	.9057262	.2935100	.3680517

#1	5346.647	86702.85	8141.213	4513.367	6348.767
#2	5370.892	86466.75	8019.047	4534.347	6392.490
#3	5350.139	85997.06	8010.972	4509.796	6356.033

Sample Name: CRI01 Acquired: 7/21/2025 13:08:48 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212786	.0467703	.0119625	.0226192	.0539799	.1073545
Stddev	.0020098	.0021140	.0003570	.0018354	.0021238	.0106177
%RSD	9.445381	4.519909	2.984779	8.114423	3.934332	9.890278

#1	.0225040	.0451491	.0120775	.0229570	.0564312	.0990874
#2	.0223727	.0460005	.0115621	.0206383	.0528131	.1193287
#3	.0189591	.0491613	.0122478	.0242622	.0526953	.1036473

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1050593	.0061823	.0058922	2.141333	.0099243	.0307592
Stddev	.0012841	.0001724	.0000992	.006822	.0002497	.0001614
%RSD	1.222293	2.788578	1.684116	.3185813	2.515986	.5248293

#1	.1042060	.0062863	.0058837	2.138209	.0098238	.0305851
#2	.1065361	.0059833	.0059954	2.136632	.0097406	.0307884
#3	.1044357	.0062772	.0057975	2.149157	.0102086	.0309040

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218293	.1224923	.0228068	2.220860	.0421884	.0100501
Stddev	.0006049	.0064897	.0003639	.016849	.0003249	.0007547
%RSD	2.771087	5.298048	1.595559	.7586764	.7702053	7.509663

#1	.0221206	.1190232	.0224061	2.230397	.0422701	.0097935
#2	.0211338	.1299793	.0231167	2.201405	.0424647	.0094571
#3	.0222334	.1184745	.0228977	2.230777	.0418304	.0108997

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.572167	.0389535	.0439649	1.705616	.1027725	.2163359
Stddev	.009032	.0008227	.0003229	.025378	.0005626	.0003760
%RSD	.5745119	2.111999	.7343377	1.487935	.5473820	.1738105

#1	1.565917	.0397057	.0435935	1.681946	.1034221	.2165329
#2	1.568060	.0390798	.0441233	1.702488	.1024453	.2165725
#3	1.582523	.0380749	.0441780	1.732413	.1024502	.2159023

Sample Name: CRI01 Acquired: 7/21/2025 13:08:48 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0391868	.0460614	.3766065	.0178850	.0150988	F .0106998
Stddev	.0005966	.0025024	.0028851	.0025966	.0019606	.0015970
%RSD	1.522399	5.432737	.7660756	14.51827	12.98502	14.92570

#1	.0398732	.0489002	.3735332	.0207506	.0131075	.0112556
#2	.0387938	.0441755	.3792567	.0172161	.0170272	.0088992
#3	.0388932	.0451083	.3770297	.0156883	.0151617	.0119447

Elem	Sr4077
Units	ppm
Avg	.0213904
Stddev	.0000819
%RSD	.3829698

#1	.0213628
#2	.0213259
#3	.0214826

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5289.053	85468.03	8130.947	4467.837	6241.694
Stddev	3.521	490.68	27.833	30.377	3.802
%RSD	.0665790	.5741046	.3423039	.6799145	.0609169

#1	5288.833	85859.45	8117.653	4490.775	6242.606
#2	5285.647	85627.09	8162.934	4479.351	6244.957
#3	5292.679	84917.56	8112.255	4433.386	6237.518

Sample Name: ICSA01 Acquired: 7/21/2025 13:13:06 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109984	.0076562	-.007524	-.006022	-.003115	257.5484
Stddev	.0044934	.0028308	.001247	.003116	.000507	4.0275
%RSD	40.85544	36.97414	16.56937	51.74536	16.28534	1.563767

#1	.0117742	.0052644	-.007501	-.002769	-.002545	261.4025
#2	.0150533	.0107816	-.006289	-.008981	-.003516	253.3675
#3	.0061675	.0069225	-.008782	-.006316	-.003285	257.8752

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044121	.0006693	-.001463	245.8916	.0562718	.0022678
Stddev	.0007501	.0000748	.000099	.7641	.0004841	.0002137
%RSD	17.00054	11.18138	6.737499	.3107368	.8603192	9.421167

#1	.0052759	.0007151	-.001388	246.7241	.0565059	.0020441
#2	.0040352	.0005829	-.001575	245.2223	.0565943	.0024698
#3	.0039253	.0007098	-.001426	245.7284	.0557151	.0022896

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121988	100.4447	.0083831	256.0402	.0056385	-.000159
Stddev	.0018587	.8999	.0002378	.6673	.0001755	.000412
%RSD	15.23630	.8958876	2.837102	.2606151	3.111966	259.2317

#1	.0143394	99.4091	.0082054	256.8095	.0054596	.000015
#2	.0112633	100.8884	.0082906	255.6187	.0058103	-.000630
#3	.0109938	101.0365	.0086533	255.6923	.0056456	.000138

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.265483	.0044624	.0021767	-.166588	.0407940	.0007680
Stddev	.013195	.0056930	.0004621	.029097	.0039198	.0002694
%RSD	4.970311	127.5763	21.23017	17.46636	9.608748	35.07408

#1	-.275520	-.002001	.0026621	-.195511	.0363241	.0010621
#2	-.250536	.006658	.0021259	-.137320	.0424125	.0007089
#3	-.270392	.008731	.0017421	-.166933	.0436454	.0005331

Sample Name: ICSA01 Acquired: 7/21/2025 13:13:06 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002961	.0034716	.0142564	.0032315	-.007925	F .0513011
Stddev	.001224	.0019213	.0186338	.0048942	.002919	.0011023
%RSD	41.35089	55.34318	130.7044	151.4521	36.83384	2.148660

#1	-.002372	.0012621	-.004455	.0086437	-.005311	.0523823
#2	-.002142	.0047497	.014414	.0019344	-.007390	.0501788
#3	-.004368	.0044030	.032811	-.000883	-.011075	.0513423

Elem	Sr4077
Units	ppm
Avg	.0071187
Stddev	.0007949
%RSD	11.16653

#1	.0080109
#2	.0064859
#3	.0068592

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4802.067	77609.72	7685.631	4037.923	5219.565
Stddev	16.507	248.87	61.625	22.706	11.441
%RSD	.3437509	.3206660	.8018153	.5623191	.2192002

#1	4810.542	77888.36	7614.500	4016.157	5217.458
#2	4812.616	77531.26	7722.872	4061.465	5231.913
#3	4783.044	77409.53	7719.522	4036.148	5209.323

Sample Name: ICSAB01 Acquired: 7/21/2025 13:24:02 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1063302	.1015846	.0377126	.0420017	.6000570	258.7819
Stddev	.0013010	.0037370	.0030315	.0099075	.0025527	2.5448
%RSD	1.223565	3.678743	8.038308	23.58829	.4254048	.9833812

#1	.1067715	.1054366	.0351511	.0327410	.5971157	259.3964
#2	.1048659	.0979743	.0410595	.0408151	.6016940	260.9632
#3	.1073532	.1013428	.0369273	.0524490	.6013612	255.9861

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5029832	.4796250	.9266490	247.2286	.5244245	.4881262
Stddev	.0005278	.0044546	.0034296	1.4878	.0013888	.0011947
%RSD	.1049403	.9287601	.3701102	.6017712	.2648185	.2447471

#1	.5024478	.4789182	.9303941	247.8786	.5234773	.4894760
#2	.5029987	.4843907	.9236616	248.2807	.5260188	.4876979
#3	.5035031	.4755660	.9258912	245.5265	.5237776	.4872047

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4698357	102.2030	.4936412	257.0998	.9657885	.2098243
Stddev	.0023859	.3390	.0003654	1.5619	.0044609	.0008592
%RSD	.5078247	.3316625	.0740207	.6075030	.4618946	.4094978

#1	.4725868	102.5886	.4934846	258.0665	.9708897	.2094402
#2	.4685872	102.0685	.4940588	257.9350	.9626189	.2108086
#3	.4683330	101.9519	.4933802	255.2979	.9638569	.2092241

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.281196	.4802240	1.021035	-.361827	F .0531998	F -.000223
Stddev	.005808	.0024291	.001189	.030962	.0021050	.000698
%RSD	2.065589	.5058201	.1164142	8.557068	3.956752	313.3654

#1	-.275147	.4776130	1.020195	-.332162	.0547429	-.000307
#2	-.286729	.4824169	1.020515	-.393940	.0508019	-.000875
#3	-.281712	.4806422	1.022395	-.359379	.0540546	.000513

Sample Name: ICSAB01 Acquired: 7/21/2025 13:24:02 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.002642	F -.001183	F .0067164	F .0036569	F -.013804	F .0455696
Stddev	.000832	.001651	.0164650	.0013154	.001957	.0024221
%RSD	31.49688	139.5518	245.1469	35.96951	14.18024	5.315100

#1	-.002944	-.001706	-.010853	.0041912	-.015485	.0469033
#2	-.003282	.000666	.021792	.0021585	-.011655	.0470317
#3	-.001701	-.002509	.009210	.0046210	-.014273	.0427738

Elem	Sr4077
Units	ppm
Avg	F .0056408
Stddev	.0002760
%RSD	4.892197

#1	.0058198
#2	.0057795
#3	.0053230

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4764.560	76602.86	7723.925	4010.540	5196.023
Stddev	13.700	243.22	39.833	20.782	10.662
%RSD	.2875447	.3175070	.5157045	.5181757	.2052016

#1	4756.533	76797.76	7746.812	4012.959	5187.829
#2	4780.379	76680.55	7677.930	4030.007	5208.078
#3	4756.767	76330.29	7747.033	3988.655	5192.162

Sample Name: ICSADLX20 Acquired: 7/21/2025 13:28:25 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal 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	.0002291	.0000629	-.001734	.0019205	.0002154	12.44394	.0021665
Stddev	.0000977	.0011170	.000312	.0046956	.0023451	.02511	.0002718
%RSD	42.66178	1776.039	17.98799	244.5008	1088.817	.2017718	12.54723

#1	.0001718	.0013469	-.001436	.0055107	-.002455	12.47163	.0018551
#2	.0003419	-.000473	-.002058	.0036441	.001162	12.42264	.0022880
#3	.0001735	-.000685	-.001707	-.003393	.001939	12.43756	.0023563

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000779	-.000018	12.68216	.0023659	.0001024	.0008727	4.926121
Stddev	.0000888	.000044	.06181	.0002114	.0001874	.0003200	.039992
%RSD	114.0616	245.3237	.4873462	8.937057	182.9204	36.67126	.8118268

#1	-.000002	-.000014	12.74282	.0025681	-.000069	.0012051	4.965420
#2	.000173	.000024	12.68441	.0023831	.000073	.0008461	4.927474
#3	.000062	-.000064	12.61927	.0021463	.000303	.0005668	4.885471

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005707	12.72090	.0001569	-.000062	-.495093	.0034841	-.000638
Stddev	.0003305	.05940	.0002496	.000403	.010930	.0031626	.000255
%RSD	57.91415	.4669730	159.0725	652.5755	2.207685	90.77271	39.97888

#1	.0006383	12.74597	.0004448	-.000438	-.502903	.0003015	-.000396
#2	.0002116	12.65308	.0000237	.000363	-.482602	.0035244	-.000613
#3	.0008621	12.76367	.0000022	-.000110	-.499774	.0066264	-.000905

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.502447	-.001376	-.000138	-.000605	.0054041	-.006807	-.002510
Stddev	.024242	.000754	.000334	.000498	.0006434	.010248	.002996
%RSD	4.824792	54.82828	241.9830	82.24339	11.90639	150.5610	119.3585

#1	-.493259	-.002240	-.000519	-.000467	.0048010	-.002823	.000485
#2	-.484142	-.000849	.000102	-.001157	.0060815	-.018449	-.002508
#3	-.529940	-.001038	.000003	-.000191	.0053298	.000851	-.005508

Sample Name: ICSADLX20 Acquired: 7/21/2025 13:28:25 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICSA01DLX20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007312	-.007267	.0003112
Stddev	.001564	.004224	.0000711
%RSD	21.38178	58.11666	22.85966

#1	-.006201	-.008742	.0002319
#2	-.009100	-.010556	.0003695
#3	-.006636	-.002504	.0003320

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5254.923	82995.63	7774.260	4362.793	6211.591
Stddev	9.270	178.51	13.397	21.774	13.139
%RSD	.1764091	.2150841	.1723237	.4990922	.2115314

#1	5261.806	83150.81	7782.322	4386.117	6215.282
#2	5258.580	82800.54	7781.661	4359.263	6222.491
#3	5244.382	83035.53	7758.795	4342.999	6197.001

Sample Name: ICSABDLX20 Acquired: 7/21/2025 13:32:42 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal 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	.0049834	.0047115	.0004478	.0035326	.0298916	11.72822	.0253062
Stddev	.0006920	.0017342	.0007974	.0033413	.0007753	.01669	.0007430
%RSD	13.88606	36.80743	178.0758	94.58537	2.593714	.1422767	2.936224

#1	.0051542	.0027095	.0003715	.0029706	.0290772	11.74685	.0245496
#2	.0042220	.0056749	-.000309	.0071193	.0299769	11.71463	.0260349
#3	.0055740	.0057502	.001281	.0005079	.0306208	11.72318	.0253341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236542	.0432329	11.98780	.0250771	.0228648	.0238740	4.652115
Stddev	.0001468	.0002181	.01771	.0002990	.0001282	.0001746	.013197
%RSD	.6204211	.5043752	.1477362	1.192349	.5606028	.7313961	.2836843

#1	.0235484	.0432892	12.00776	.0254197	.0227978	.0236724	4.667351
#2	.0235925	.0429922	11.97395	.0249431	.0227841	.0239731	4.644733
#3	.0238217	.0434173	11.98170	.0248686	.0230126	.0239765	4.644260

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0245868	11.97417	.0458447	.0094940	-.520188	.0220474	.0472245
Stddev	.0004351	.05935	.0000744	.0003250	.008017	.0057396	.0005519
%RSD	1.769811	.4956600	.1624061	3.422882	1.541265	26.03287	1.168616

#1	.0247318	11.90688	.0458630	.0098634	-.510955	.0163784	.0472758
#2	.0240977	12.01906	.0457628	.0092521	-.525390	.0219089	.0466488
#3	.0249310	11.99657	.0459083	.0093665	-.524219	.0278550	.0477489

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.465946	-.002280	.0001678	-.000470	.0053945	-.005928	-.000174
Stddev	.019624	.000793	.0000890	.000403	.0014523	.004962	.001426
%RSD	4.211577	34.78909	53.07094	85.80876	26.92117	83.70488	817.7553

#1	-.474740	-.002746	.0002066	-.000069	.0066569	-.000223	.000688
#2	-.479634	-.001364	.0002309	-.000875	.0057192	-.008325	-.001821
#3	-.443463	-.002729	.0000659	-.000466	.0038074	-.009238	.000610

Sample Name: ICSABDLX20 Acquired: 7/21/2025 13:32:42 Type: Unk
 Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: ICSAB01DLX20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007413	-.008534	.0003632
Stddev	.000770	.003629	.0000500
%RSD	10.38541	42.52859	13.75701

#1	-.007998	-.005908	.0003090
#2	-.007701	-.012676	.0003730
#3	-.006541	-.007019	.0004075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5276.076	84505.10	7918.179	4409.380	6202.414
Stddev	13.652	159.00	26.042	13.121	14.392
%RSD	.2587592	.1881594	.3288838	.2975802	.2320355

#1	5275.680	84682.50	7934.858	4423.074	6195.305
#2	5289.923	84375.43	7888.171	4408.150	6218.977
#3	5262.627	84457.38	7931.508	4396.918	6192.961

Sample Name: CCV01 Acquired: 7/21/2025 13:36:55 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.991829	5.087310	4.873572	5.062152	4.972849	9.919608	10.05725
Stddev	.042739	.084246	.040432	.057123	.046174	.026484	.05246
%RSD	.8561811	1.655997	.8296150	1.128438	.9285217	.2669858	.5216272

#1	5.040396	5.181896	4.920099	5.127980	5.018798	9.928677	10.00069
#2	4.959958	5.059703	4.846974	5.025623	4.926453	9.940366	10.06676
#3	4.975134	5.020332	4.853642	5.032854	4.973297	9.889781	10.10431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2392190	2.438805	25.43796	.9468767	2.412812	1.225512	4.924759
Stddev	.0024100	.020295	.06652	.0030918	.020344	.009540	.020509
%RSD	1.007428	.8321771	.2614997	.3265266	.8431660	.7784149	.4164448

#1	.2394162	2.462209	25.43976	.9465048	2.436274	1.235983	4.946656
#2	.2415244	2.426059	25.50356	.9439877	2.400081	1.217315	4.906000
#3	.2367166	2.428148	25.37055	.9501377	2.402079	1.223238	4.921621

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.499860	24.50622	2.423050	1.229440	24.03990	2.445557	2.487891
Stddev	.007243	.04755	.019436	.000787	.25575	.021754	.006876
%RSD	.2897395	.1940390	.8021502	.0640230	1.063856	.8895325	.2763705

#1	2.505093	24.55863	2.445483	1.230109	24.15061	2.467473	2.494792
#2	2.502893	24.49418	2.411235	1.228573	23.74745	2.445230	2.481041
#3	2.491593	24.46584	2.412432	1.229638	24.22165	2.423969	2.487838

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.66100	5.005249	4.979912	4.888925	4.874942	4.716629	4.743406
Stddev	.15098	.038041	.045668	.040109	.019052	.030204	.047651
%RSD	.6122414	.7600282	.9170490	.8204057	.3908214	.6403665	1.004573

#1	24.57868	5.018975	5.030184	4.934979	4.893680	4.710083	4.796752
#2	24.56907	5.034522	4.940987	4.870139	4.875555	4.690235	4.728403
#3	24.83525	4.962249	4.968564	4.861657	4.855590	4.749569	4.705062

Sample Name: CCV01 Acquired: 7/21/2025 13:36:55 Type: Unk
 Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.897458	4.854125	5.015364
Stddev	.061513	.018013	.061791
%RSD	1.256016	.3710948	1.232027

#1	4.968431	4.871659	4.987492
#2	4.859527	4.855048	5.086181
#3	4.864417	4.835668	4.972419

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5216.420	84632.85	7973.565	4360.284	5873.416
Stddev	36.795	70.65	66.936	11.089	41.558
%RSD	.7053781	.0834749	.8394753	.2543141	.7075543

#1	5175.809	84711.57	7953.646	4348.473	5825.688
#2	5247.541	84612.00	7918.849	4370.471	5901.585
#3	5225.910	84574.97	8048.199	4361.907	5892.976

Sample Name: CCB01 Acquired: 7/21/2025 13:55:45 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001863	.0084127	-.001196	.0040966	.0001861	-.001310	-.000328
Stddev	.000400	.0007795	.001430	.0008952	.0002894	.010475	.000528
%RSD	21.49143	9.266284	119.6202	21.85279	155.5149	799.6576	161.0006

#1	-.001762	.0091016	-.002772	.0033642	-.000141	-.012082	.000254
#2	-.001523	.0085700	-.000835	.0050945	.000289	-.000687	-.000463
#3	-.002304	.0075665	.000020	.0038310	.000410	.008840	-.000775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	.0001009	.0367302	-.000011	-.000067	-.000355	-.000457
Stddev	.000042	.0000820	.0006133	.000118	.000102	.000197	.003793
%RSD	71.33463	81.30620	1.669825	1086.040	152.6492	55.59557	830.4589

#1	-.000062	.0001541	.0366043	-.000078	-.000159	-.000575	-.004826
#2	-.000098	.0001422	.0361896	.000125	.000042	-.000194	.001456
#3	-.000015	.0000064	.0373968	-.000080	-.000083	-.000296	.002000

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001529	.0248464	.0001949	.0001740	-.581980	-.001528	-.000642
Stddev	.0004364	.0137587	.0001268	.0002881	.022477	.003791	.000058
%RSD	285.4775	55.37490	65.08372	165.6018	3.862104	248.1225	8.978558

#1	.0000103	.0401922	.0002205	.0004510	-.560713	-.001489	-.000704
#2	.0006428	.0136127	.0003070	.0001949	-.579730	.002243	-.000590
#3	-.000194	.0207341	.0000572	-.000124	-.605497	-.005338	-.000630

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.414544	.0050727	-.000039	.0011934	.0074661	-.003271	-.001029
Stddev	.030641	.0007718	.000304	.0004983	.0016287	.008819	.004180
%RSD	7.391555	15.21571	781.5145	41.75058	21.81448	269.5863	406.1612

#1	-.445390	.0054480	-.000319	.0015190	.0077157	-.011044	-.001136
#2	-.384111	.0055851	.000284	.0006198	.0057270	.006312	.003203
#3	-.414133	.0041849	-.000082	.0014415	.0089556	-.005082	-.005155

Sample Name: CCB01 Acquired: 7/21/2025 13:55:45 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005989	-.009398	.0000264
Stddev	.001233	.001384	.0000693
%RSD	20.58245	14.72517	262.1552

#1	-.007309	-.007867	.0000047
#2	-.004868	-.009769	-.000029
#3	-.005790	-.010559	.000104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5315.937	86037.73	8001.502	4429.082	6357.598
Stddev	3.804	289.38	23.658	15.434	9.329
%RSD	.0715629	.3363372	.2956662	.3484768	.1467438

#1	5311.620	86369.57	8001.193	4433.377	6356.785
#2	5317.390	85837.86	7978.000	4441.913	6348.702
#3	5318.801	85905.77	8025.312	4411.954	6367.307

Sample Name: Q2606-01 Acquired: 7/21/2025 14:00:03 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002711	.0062630	-.002375	.0059295	.0021819	.2901343
Stddev	.000584	.0009188	.000579	.0030486	.0011758	.0072846
%RSD	21.53031	14.66965	24.37662	51.41429	53.88739	2.510776

#1	-.002492	.0069283	-.001811	.0039300	.0019804	.2964311
#2	-.003373	.0052147	-.002968	.0044202	.0011199	.2821559
#3	-.002269	.0066460	-.002346	.0094384	.0034454	.2918159

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1479735	-.000205	-.000051	110.9222	.0160063	.0019755
Stddev	.0000926	.000107	.000120	.3628	.0004183	.0002404
%RSD	.0625978	52.16041	235.4724	.3270787	2.613281	12.16927

#1	.1479532	-.000089	-.000179	110.8022	.0155864	.0018123
#2	.1480746	-.000226	.000060	111.3298	.0160096	.0018627
#3	.1478927	-.000299	-.000034	110.6346	.0164229	.0022516

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011822	.0756458	.0069653	33.32182	.0212929	-.000092
Stddev	.0005990	.0016124	.0002569	.12831	.0002023	.000572
%RSD	50.67369	2.131506	3.687672	.3850748	.9501676	619.7692

#1	.0017606	.0746372	.0069314	33.20630	.0212993	-.000614
#2	.0012214	.0775054	.0067270	33.45993	.0214919	.000519
#3	.0005644	.0747947	.0072374	33.29924	.0210874	-.000182

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	342.2974	.0022746	.0674867	21.79365	.3824690	.0136260
Stddev	4.0422	.0015550	.0003282	.12474	.0035177	.0004048
%RSD	1.180911	68.36331	.4862994	.5723564	.9197398	2.970814

#1	337.9064	.0039954	.0672467	21.66812	.3845531	.0133901
#2	345.8637	.0009702	.0678607	21.79526	.3844463	.0133945
#3	343.1221	.0018583	.0673527	21.91758	.3784075	.0140935

Sample Name: Q2606-01 Acquired: 7/21/2025 14:00:03 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007265	.0050147	11.48559	.0629302	F 37.56103	.0103089
Stddev	.000822	.0021714	.09333	.0008959	.11354	.0039229
%RSD	11.31575	43.29974	.8125875	1.423652	.3022765	38.05405

#1	-.007050	.0031794	11.39037	.0628281	37.45592	.0058708
#2	-.006571	.0074117	11.48948	.0638728	37.68145	.0117422
#3	-.008173	.0044530	11.57691	.0620897	37.54571	.0133136

Elem	Sr4077
Units	ppm
Avg	1.163872
Stddev	.003696
%RSD	.3175372

#1	1.160416
#2	1.167768
#3	1.163431

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4870.776	80486.91	7545.842	4125.860	5407.165
Stddev	16.371	272.34	70.187	9.013	6.491
%RSD	.3361101	.3383690	.9301363	.2184600	.1200370

#1	4881.911	80489.51	7505.501	4117.097	5410.862
#2	4878.438	80213.28	7505.139	4125.378	5410.963
#3	4851.978	80757.94	7626.886	4135.104	5399.670

Sample Name: Q2606-01DUP Acquired: 7/21/2025 14:04:25 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004118	.0074815	-.002005	.0064459	.0014361	.3026177
Stddev	.001763	.0008932	.001918	.0033168	.0021046	.0081090
%RSD	42.82060	11.93946	95.64891	51.45570	146.5546	2.679623

#1	-.005765	.0079910	-.000118	.0076571	.0028671	.2972677
#2	-.004331	.0080034	-.001945	.0026938	.0024216	.2986377
#3	-.002258	.0064501	-.003953	.0089870	-.000980	.3119477

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1462871	-.000217	.0000198	110.8316	.0085511	.0017083
Stddev	.0007053	.000043	.0000453	.3772	.0003487	.0000219
%RSD	.4821510	19.67190	228.3781	.3403510	4.078267	1.281395

#1	.1458575	-.000205	-.000023	110.4994	.0087038	.0017023
#2	.1459027	-.000264	.000067	110.7538	.0081520	.0016901
#3	.1471011	-.000181	.000016	111.2417	.0087974	.0017326

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012839	.0632273	.0054065	33.39373	.0163346	-.000016
Stddev	.0004437	.0095148	.0004090	.02960	.0001860	.000313
%RSD	34.55681	15.04854	7.564949	.0886306	1.138871	1973.851

#1	.0010511	.0580259	.0052373	33.36200	.0164817	-.000072
#2	.0010050	.0742089	.0051092	33.39862	.0163965	-.000297
#3	.0017955	.0574470	.0058729	33.42058	.0161255	.000322

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	357.5876	.0038514	.0658716	22.73511	.3665119	.0128279
Stddev	2.6283	.0008707	.0005699	.13350	.0026336	.0002393
%RSD	.7350154	22.60748	.8651553	.5871876	.7185512	1.865382

#1	354.6743	.0032478	.0661670	22.60498	.3685586	.0125521
#2	359.7807	.0034569	.0652147	22.72862	.3635408	.0129794
#3	358.3079	.0048496	.0662333	22.87174	.3674365	.0129524

Sample Name: Q2606-01DUP Acquired: 7/21/2025 14:04:25 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006913	.0036246	12.04442	.0625970	F 37.91793	.0118517
Stddev	.000512	.0012602	.05193	.0013301	.14072	.0025876
%RSD	7.399405	34.76845	.4311152	2.124837	.3711081	21.83314

#1	-.007454	.0033086	11.99563	.0622817	37.94438	.0092972
#2	-.006848	.0050128	12.03863	.0614529	37.76586	.0144711
#3	-.006437	.0025525	12.09900	.0640564	38.04354	.0117867

Elem	Sr4077
Units	ppm
Avg	1.164934
Stddev	.006625
%RSD	.5686997

#1	1.159657
#2	1.162776
#3	1.172369

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4846.212	80838.49	7941.776	4108.475	5379.424
Stddev	12.841	67.33	20.576	1.334	13.270
%RSD	.2649765	.0832939	.2590813	.0324609	.2466857

#1	4857.176	80790.51	7921.283	4107.747	5378.391
#2	4832.085	80915.46	7962.433	4110.015	5366.701
#3	4849.376	80809.49	7941.611	4107.665	5393.181

Sample Name: Q2606-01LX5 Acquired: 7/21/2025 14:08:47 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003514	.0079202	-.001200	.0018354	.0021929	.0625474	.0294317
Stddev	.0009947	.0011793	.001589	.0031348	.0015801	.0042512	.0011080
%RSD	283.0835	14.88967	132.4565	170.8002	72.05550	6.796771	3.764768

#1	-.000428	.0070204	-.000382	.0047817	.0038896	.0666695	.0305011
#2	.001472	.0074849	-.000186	.0021835	.0007634	.0581779	.0282887
#3	.000010	.0092552	-.003031	-.001459	.0019257	.0627948	.0295054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000073	.0000229	22.73152	.0027541	.0003297	.0005464	.0218226
Stddev	.000048	.0000609	.09096	.0002220	.0001420	.0002949	.0008618
%RSD	65.11119	266.3794	.4001328	8.058936	43.07034	53.97585	3.949078

#1	-.000026	-.000047	22.81709	.0027587	.0001663	.0008632	.0213753
#2	-.000122	.000049	22.74148	.0025299	.0004230	.0002798	.0212765
#3	-.000071	.000067	22.63599	.0029738	.0003999	.0004962	.0228161

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018559	6.862864	.0042890	.0000795	65.43755	.0012191	.0126141
Stddev	.0001943	.047030	.0001886	.0005307	.04959	.0063744	.0001595
%RSD	10.47098	.6852895	4.397664	667.0883	.0757831	522.8971	1.264324

#1	.0020447	6.915634	.0042586	.0001586	65.49065	.0082477	.0124301
#2	.0016564	6.847585	.0044910	.0005662	65.42955	-.004188	.0127105
#3	.0018666	6.825374	.0041174	-.000486	65.39244	-.000402	.0127019

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.331778	.0817179	.0027525	-.001530	.0051316	2.369961	.0103117
Stddev	.044656	.0005264	.0003179	.000721	.0006652	.014340	.0041088
%RSD	1.030890	.6441792	11.54963	47.13216	12.96306	.6050533	39.84576

#1	4.371051	.0822693	.0030365	-.001607	.0050027	2.366772	.0088293
#2	4.341080	.0816635	.0024091	-.002209	.0058518	2.385626	.0149560
#3	4.283204	.0812207	.0028121	-.000773	.0045402	2.357485	.0071498

Sample Name: Q2606-01LX5 Acquired: 7/21/2025 14:08:47 Type: Unk
 Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.287085	-.002287	.2320848
Stddev	.081125	.001547	.0008270
%RSD	1.113275	67.66760	.3563283

#1	7.380749	-.002628	.2329685
#2	7.238950	-.003634	.2319564
#3	7.241557	-.000597	.2313295

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5228.738	84458.06	8096.834	4373.631	6008.863
Stddev	4.381	256.97	65.498	9.392	10.554
%RSD	.0837922	.3042580	.8089320	.2147449	.1756356

#1	5226.210	84185.75	8022.345	4366.539	5997.471
#2	5226.206	84492.14	8122.743	4370.071	6010.812
#3	5233.797	84696.29	8145.414	4384.282	6018.307

Sample Name: Q2606-01MS Acquired: 7/21/2025 14:13:05 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8115714	1.876961	.9042357	2.025860	.8556104	2.331104
Stddev	.0034385	.010073	.0032357	.007008	.0038704	.009737
%RSD	.4236864	.5366651	.3578402	.3459164	.4523577	.4176891

#1	.8122814	1.885191	.9014450	2.017972	.8517856	2.341111
#2	.8078333	1.865728	.9034796	2.028243	.8555208	2.330539
#3	.8145995	1.879965	.9077825	2.031366	.8595249	2.321662

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3519026	.1895291	.1897754	111.0665	.3871072	.2022895
Stddev	.0028784	.0011111	.0006723	.6169	.0019025	.0005577
%RSD	.8179421	.5862324	.3542731	.5554731	.4914530	.2756671

#1	.3549907	.1900507	.1894892	111.6600	.3891163	.2020628
#2	.3514231	.1902835	.1892935	111.1110	.3853333	.2018808
#3	.3492942	.1882532	.1905434	110.4285	.3868721	.2029247

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2987787	3.145139	.2093490	35.37546	.5133181	.0695177
Stddev	.0009256	.026676	.0012167	.11268	.0017227	.0002824
%RSD	.3098041	.8481628	.5812009	.3185221	.3355993	.4062176

#1	.2977115	3.123124	.2095515	35.28880	.5137803	.0692936
#2	.2992612	3.137489	.2104519	35.33474	.5114115	.0694245
#3	.2993634	3.174804	.2080438	35.50283	.5147626	.0698349

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	360.4924	.3100706	.2812124	33.31710	.6416506	.4523152
Stddev	2.3117	.0010987	.0010129	.19562	.0005683	.0004910
%RSD	.6412534	.3543320	.3601818	.5871567	.0885754	.1085592

#1	359.4784	.3089820	.2821735	33.49085	.6415589	.4518000
#2	363.1378	.3100509	.2813090	33.10522	.6411337	.4527778
#3	358.8611	.3111790	.2801547	33.35524	.6422593	.4523679

Sample Name: Q2606-01MS Acquired: 7/21/2025 14:13:05 Type: Unk
 Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7089819	.2004210	12.86846	5.945853	F 37.31863	.2057384
Stddev	.0036915	.0013877	.06875	.032165	.09899	.0020681
%RSD	.5206760	.6923885	.5342773	.5409671	.2652549	1.005222

#1	.7093991	.2000607	12.93190	5.977157	37.28365	.2077960
#2	.7050996	.2019533	12.79541	5.912891	37.24188	.2036599
#3	.7124472	.1992490	12.87808	5.947510	37.43036	.2057593

Elem	Sr4077
Units	ppm
Avg	1.361760
Stddev	.003697
%RSD	.2715118

#1	1.365440
#2	1.361794
#3	1.358046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4884.155	81166.49	7909.089	4112.656	5438.309
Stddev	3.556	366.64	31.942	10.420	7.834
%RSD	.0728039	.4517191	.4038648	.2533735	.1440611

#1	4888.237	80745.45	7884.284	4102.146	5437.212
#2	4882.498	81415.39	7897.853	4112.838	5446.634
#3	4881.730	81338.62	7945.131	4122.984	5431.080

Sample Name: Q2606-01MSD Acquired: 7/21/2025 14:17:12 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7965759	1.738950	.8966909	1.990687	.8462589	2.278682
Stddev	.0020549	.016000	.0007063	.001804	.0027135	.007219
%RSD	.2579642	.9201151	.0787655	.0906267	.3206490	.3168111

#1	.7944521	1.720674	.8962148	1.991838	.8470473	2.286505
#2	.7967215	1.745743	.8975024	1.988608	.8432385	2.272278
#3	.7985541	1.750433	.8963556	1.991615	.8484909	2.277264

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3404228	.1839207	.1869583	105.9853	.3846004	.1994627
Stddev	.0019811	.0015150	.0003059	.7731	.0026301	.0004245
%RSD	.5819534	.8237150	.1636097	.7294450	.6838465	.2128355

#1	.3412843	.1847039	.1866333	106.0180	.3875215	.1989725
#2	.3418273	.1848838	.1870012	106.7414	.3824203	.1997121
#3	.3381568	.1821745	.1872405	105.1963	.3838595	.1997034

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2926283	3.147058	.2043818	33.61628	.5056881	.0673221
Stddev	.0003128	.022784	.0010742	.10929	.0012956	.0001635
%RSD	.1068846	.7239933	.5256037	.3251095	.2562104	.2428789

#1	.2929668	3.123998	.2043768	33.58684	.5042602	.0671570
#2	.2923500	3.147620	.2054585	33.73727	.5060156	.0673251
#3	.2925680	3.169557	.2033101	33.52472	.5067886	.0674840

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	344.1174	.3020102	.2745689	32.80460	.6059329	.4438551
Stddev	3.7674	.0002546	.0005518	.08926	.0038846	.0001377
%RSD	1.094791	.0842935	.2009653	.2720828	.6411004	.0310357

#1	345.0352	.3020903	.2748154	32.87641	.6058894	.4437118
#2	347.3411	.3017252	.2749546	32.70467	.6098391	.4439866
#3	339.9759	.3022150	.2739369	32.83272	.6020701	.4438668

Sample Name: Q2606-01MSD Acquired: 7/21/2025 14:17:12 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7008667	.1977716	12.59609	5.916128	F 35.61932	.2027455
Stddev	.0015977	.0015093	.06515	.006957	.07495	.0025338
%RSD	.2279667	.7631567	.5171945	.1175983	.2104273	1.249723

#1	.6998128	.1960309	12.56085	5.924138	35.53597	.1998625
#2	.7027050	.1985689	12.55616	5.912645	35.64084	.2037554
#3	.7000822	.1987151	12.67127	5.911599	35.68116	.2046186

Elem	Sr4077
Units	ppm
Avg	1.305584
Stddev	.005120
%RSD	.3921950

#1	1.305591
#2	1.310700
#3	1.300460

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4927.298	81066.06	8122.869	4160.732	5478.424
Stddev	9.502	112.96	53.609	14.216	6.788
%RSD	.1928420	.1393402	.6599740	.3416710	.1239115

#1	4920.305	80946.85	8108.155	4160.174	5474.470
#2	4938.116	81079.81	8078.154	4146.804	5486.262
#3	4923.472	81171.51	8182.299	4175.219	5474.539

Sample Name: Q2606-01A Acquired: 7/21/2025 14:21:19 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8018279	1.745578	.8953418	2.006702	.8515435	2.290490
Stddev	.0004105	.034277	.0018906	.004207	.0033123	.014191
%RSD	.0511906	1.963640	.2111617	.2096320	.3889798	.6195515

#1	.8013605	1.773473	.8940306	2.006272	.8539362	2.306174
#2	.8021295	1.755948	.8975090	2.002727	.8477630	2.286758
#3	.8019938	1.707314	.8944857	2.011107	.8529313	2.278539

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3436678	.1839161	.1874738	107.4355	.3834738	.1994076
Stddev	.0015693	.0012618	.0002678	.4930	.0025161	.0003188
%RSD	.4566393	.6860450	.1428274	.4588432	.6561401	.1598661

#1	.3453675	.1853010	.1872011	107.8489	.3820234	.1992288
#2	.3433620	.1836153	.1877364	107.5676	.3863792	.1997756
#3	.3422739	.1828319	.1874838	106.8899	.3820188	.1992183

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2942535	3.167920	.2056132	34.17182	.5062374	.0685034
Stddev	.0003814	.032814	.0010290	.13704	.0012270	.0004491
%RSD	.1296146	1.035813	.5004463	.4010461	.2423783	.6556437

#1	.2938475	3.131463	.2064457	34.32746	.5048207	.0689829
#2	.2943090	3.195087	.2059311	34.06925	.5069645	.0680926
#3	.2946042	3.177210	.2044628	34.11874	.5069269	.0684347

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	348.8332	.3038870	.2781606	33.20400	.6130886	.4486830
Stddev	2.3690	.0022038	.0010216	.28214	.0065621	.0010754
%RSD	.6791214	.7252209	.3672703	.8497257	1.070332	.2396898

#1	349.9968	.3030680	.2778576	32.88438	.6206646	.4479807
#2	346.1075	.3063831	.2792995	33.41846	.6094214	.4481472
#3	350.3955	.3022100	.2773249	33.30917	.6091799	.4499211

Sample Name: Q2606-01A Acquired: 7/21/2025 14:21:19 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7015415	.1979064	12.71458	5.883999	F 36.06133	.2020400
Stddev	.0024153	.0025672	.13286	.016118	.06121	.0018893
%RSD	.3442895	1.297197	1.044953	.2739294	.1697364	.9351035

#1	.6987572	.1963361	12.56188	5.902606	36.08719	.1999026
#2	.7030730	.1965140	12.80376	5.875032	36.10537	.2034868
#3	.7027945	.2008690	12.77810	5.874358	35.99144	.2027307

Elem	Sr4077
Units	ppm
Avg	1.320519
Stddev	.002712
%RSD	.2053729

#1	1.322525
#2	1.321598
#3	1.317433

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4945.726	81716.66	8161.016	4141.241	5508.482
Stddev	9.696	409.80	56.135	13.641	11.263
%RSD	.1960565	.5014935	.6878424	.3293904	.2044707

#1	4956.071	82146.50	8098.968	4143.537	5518.906
#2	4936.844	81330.38	8175.802	4126.598	5496.534
#3	4944.263	81673.11	8208.277	4153.589	5510.005

Sample Name: Q2564-09 Acquired: 7/21/2025 14:25:25 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004546	.0073046	.0161640	.0045986	.0002106	.0639723	.1514645
Stddev	.001993	.0009166	.0004278	.0028877	.0007425	.0068270	.0013492
%RSD	43.84480	12.54748	2.646657	62.79600	352.4878	10.67178	.8907973

#1	-.002258	.0080718	.0166580	.0036789	.0008623	.0619178	.1499394
#2	-.005476	.0075525	.0159186	.0078342	-.000598	.0715906	.1525029
#3	-.005906	.0062897	.0159154	.0022828	.000367	.0584085	.1519511

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000194	.0001649	20.94344	.0000510	.0001632	.0023436	.0256736
Stddev	.000091	.0000063	.07365	.0003245	.0002643	.0005913	.0050780
%RSD	46.72728	3.809940	.3516389	636.3903	161.9591	25.22953	19.77918

#1	-.000298	.0001649	20.96618	-.000323	.0003435	.0017887	.0248683
#2	-.000151	.0001586	21.00304	.000252	.0002862	.0029656	.0311061
#3	-.000133	.0001711	20.86111	.000224	-.000140	.0022765	.0210463

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0466191	4.318780	.0009428	.0001041	291.5712	.0005320	.1408013
Stddev	.0004112	.032897	.0003867	.0003230	5.4688	.0025792	.0003406
%RSD	.8821418	.7617186	41.01934	310.1214	1.875631	484.7696	.2418920

#1	.0462948	4.286042	.0009680	.0002132	286.6333	.0006868	.1411871
#2	.0464808	4.351833	.0005440	.0003584	297.4491	.0030303	.1405420
#3	.0470816	4.318466	.0013162	-.000259	290.6313	-.002121	.1406751

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.523771	.0414540	.0010534	-.004862	.0070290	.3975225	.0270257
Stddev	.042343	.0007430	.0001893	.000223	.0023820	.0120268	.0007677
%RSD	2.778832	1.792357	17.96779	4.588964	33.88860	3.025441	2.840713

#1	1.481461	.0406061	.0012691	-.004648	.0043340	.3873904	.0261508
#2	1.566147	.0419910	.0009762	-.005093	.0079003	.3943635	.0273393
#3	1.523705	.0417650	.0009150	-.004843	.0088526	.4108135	.0275869

Sample Name: Q2564-09 Acquired: 7/21/2025 14:25:25 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.131052	-.007470	.0983565
Stddev	.006575	.000541	.0004675
%RSD	.5812799	7.239998	.4753121

#1	1.135555	-.007339	.0983252
#2	1.123507	-.008065	.0988389
#3	1.134094	-.007008	.0979054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5100.179	84421.42	8350.402	4326.017	5729.120
Stddev	17.305	163.08	22.410	18.087	11.650
%RSD	.3392948	.1931680	.2683648	.4181014	.2033451

#1	5110.566	84374.46	8376.018	4311.299	5732.439
#2	5109.768	84286.97	8340.764	4320.542	5738.750
#3	5080.203	84602.82	8334.424	4346.209	5716.171

Sample Name: Q2621-01 Acquired: 7/21/2025 14:29:50 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0879934	.0187298	.2501156	-.023273	-.013369	147.5467	.5067465
Stddev	.0017711	.0013777	.0018094	.002857	.001203	.1422	.0008157
%RSD	2.012734	7.355585	.7234342	12.27516	8.995425	.0963681	.1609782

#1	.0893726	.0203199	.2490129	-.020576	-.013964	147.6332	.5060417
#2	.0859961	.0178921	.2491301	-.026267	-.011985	147.3826	.5065578
#3	.0886115	.0179775	.2522039	-.022977	-.014158	147.6244	.5076401

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071301	-.001966	50.77024	.2353250	.0940880	.5099540	248.7083
Stddev	.0002310	.000192	.26931	.0010018	.0001852	.0011669	1.4739
%RSD	3.239519	9.752618	.5304540	.4257091	.1968287	.2288142	.5926087

#1	.0073903	-.001779	51.06525	.2345917	.0939583	.5100668	247.7618
#2	.0069491	-.002162	50.53755	.2364664	.0940056	.5087349	250.4064
#3	.0070510	-.001958	50.70791	.2349168	.0943001	.5110604	247.9566

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.241186	32.84892	.1564131	.0530458	5.049682	.4190247	.4462710
Stddev	.006008	.06479	.0001955	.0006373	.072440	.0005032	.0020085
%RSD	.2680726	.1972254	.1249582	1.201332	1.434538	.1200828	.4500542

#1	2.247713	32.92351	.1561886	.0528282	5.035586	.4187209	.4472159
#2	2.235888	32.80666	.1565046	.0537634	5.128133	.4196055	.4476327
#3	2.239956	32.81659	.1565459	.0525458	4.985326	.4187476	.4439643

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.319830	.1050031	.0036852	.0320792	1.973067	3.578014	4.044231
Stddev	.048503	.0075057	.0004671	.0002596	.003259	.039926	.022851
%RSD	.5204298	7.148048	12.67444	.8091656	.1651920	1.115883	.5650263

#1	9.279756	.0977275	.0041366	.0318646	1.973615	3.541234	4.019627
#2	9.373751	.1127194	.0037153	.0320054	1.969568	3.620478	4.064789
#3	9.305984	.1045622	.0032039	.0323678	1.976017	3.572331	4.048276

Sample Name: Q2621-01 Acquired: 7/21/2025 14:29:50 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.738077	.1789045	-.014289
Stddev	.017369	.0020718	.001617
%RSD	.6343628	1.158049	11.31358

#1	2.719153	.1811927	-.013425
#2	2.741785	.1771560	-.016154
#3	2.753293	.1783647	-.013287

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5530.678	91549.90	9049.925	4703.382	5612.946
Stddev	13.238	421.31	65.152	26.414	6.432
%RSD	.2393528	.4602003	.7199203	.5616045	.1145837

#1	5541.558	91464.02	8975.757	4692.515	5618.872
#2	5534.536	91178.14	9097.925	4684.134	5613.860
#3	5515.940	92007.54	9076.093	4733.496	5606.106

Sample Name: PB168914BL Acquired: 7/21/2025 14:33:52 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015977	.0083136	-.000353	.0018766	.0017656	.0050755	-.000099
Stddev	.0010927	.0013257	.000197	.0011224	.0019203	.0129284	.000808
%RSD	68.39060	15.94658	55.68317	59.81031	108.7616	254.7226	819.3102

#1	.0019385	.0088038	-.000185	.0011369	.0039827	-.009824	.000778
#2	.0024793	.0093244	-.000305	.0031680	.0006906	.011715	-.000812
#3	.0003752	.0068126	-.000570	.0013248	.0006236	.013335	-.000263

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0000041	.0079904	.0008308	.0002172	.0003075	.0209984
Stddev	.000046	.0000126	.0048003	.0002821	.0000394	.0003398	.0061873
%RSD	404.2251	308.3258	60.07572	33.95295	18.11582	110.5329	29.46542

#1	-.000063	.0000158	.0129172	.0011250	.0002233	.0003801	.0234591
#2	.000027	.0000055	.0033275	.0008049	.0002533	-.000063	.0255767
#3	.000001	-.000009	.0077266	.0005626	.0001752	.000605	.0139593

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003596	-.021133	.0007186	.0002585	.0044475	.0008000	.0003588
Stddev	.0004355	.016414	.0001767	.0005047	.0199870	.0026989	.0001373
%RSD	121.0929	77.67123	24.58608	195.2307	449.3965	337.3507	38.27651

#1	.0006771	-.032732	.0007161	.0002211	.0106919	-.002100	.0003325
#2	-.000137	-.002352	.0008965	-.000226	.0205668	.003239	.0005074
#3	.000539	-.028316	.0005431	.000781	-.017916	.001261	.0002366

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1165300	-.000325	-.000137	.0005898	.0075893	-.003585	.0016013
Stddev	.0428047	.000165	.000436	.0005767	.0003535	.009136	.0010433
%RSD	36.73281	50.75537	318.4033	97.78118	4.657514	254.8438	65.15276

#1	.1015009	-.000276	.000271	-.000072	.0072358	-.004492	.0010513
#2	.1648225	-.000509	-.000595	.000861	.0075894	-.012234	.0028044
#3	.0832666	-.000191	-.000087	.000981	.0079428	.005971	.0009481

Sample Name: PB168914BL Acquired: 7/21/2025 14:33:52 Type: Unk
 Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0020533	-.004031	-.000015
Stddev	.0020818	.002747	.000104
%RSD	101.3901	68.14276	711.5970

#1	.0006816	-.005354	-.000045
#2	.0044487	-.005867	-.000099
#3	.0010295	-.000873	.000101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5319.056	85494.43	7904.685	4446.820	6387.589
Stddev	15.170	313.42	10.774	9.049	16.557
%RSD	.2851956	.3665997	.1362937	.2034869	.2592131

#1	5303.725	85659.18	7905.198	4457.100	6375.859
#2	5334.059	85132.99	7915.193	4440.061	6406.529
#3	5319.384	85691.11	7893.664	4443.300	6380.379

Sample Name: PB168914BS Acquired: 7/21/2025 14:38:12 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8115127	1.903845	.9858325	2.061960	.8569270	2.149467
Stddev	.0029323	.038431	.0030276	.006379	.0021815	.000809
%RSD	.3613315	2.018580	.3071120	.3093724	.2545684	.0376351

#1	.8116719	1.874829	.9830049	2.056115	.8583835	2.148788
#2	.8143621	1.889276	.9854658	2.061000	.8544189	2.150362
#3	.8085041	1.947430	.9890267	2.068764	.8579785	2.149252

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2187614	.2141605	.1972597	1.158292	.4113890	.2082992
Stddev	.0006076	.0017926	.0007779	.004271	.0003826	.0005861
%RSD	.2777630	.8370171	.3943472	.3687187	.0929973	.2813803

#1	.2192487	.2156266	.1964445	1.161755	.4112826	.2076903
#2	.2189549	.2146929	.1973407	1.159601	.4118136	.2083478
#3	.2180806	.2121621	.1979940	1.153520	.4110709	.2088595

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3288899	3.165481	.2205563	2.138474	.5273848	.0759693
Stddev	.0008064	.019411	.0005663	.021708	.0016400	.0004177
%RSD	.2451900	.6132080	.2567484	1.015115	.3109725	.5498626

#1	.3279713	3.143149	.2211993	2.143305	.5257791	.0760767
#2	.3292171	3.174980	.2203377	2.114758	.5273182	.0763227
#3	.3294813	3.178313	.2201319	2.157360	.5290571	.0755083

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.739399	.3165298	.2200873	10.31714	.3309344	.4331962
Stddev	.025182	.0063797	.0003546	.03148	.0024436	.0008352
%RSD	.9192622	2.015518	.1611351	.3050784	.7384064	.1928115

#1	2.726268	.3196244	.2199483	10.28573	.3336441	.4322430
#2	2.723496	.3207720	.2198232	10.34868	.3302612	.4338000
#3	2.768433	.3091930	.2204904	10.31701	.3288979	.4335455

Sample Name: PB168914BS Acquired: 7/21/2025 14:38:12 Type: Unk
 Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7228039	.2127738	.8502403	5.889025	F -.001018	.1989159
Stddev	.0035085	.0018237	.0130248	.026494	.002117	.0039552
%RSD	.4854012	.8571110	1.531896	.4498807	207.9050	1.988378

#1	.7217841	.2110356	.8486300	5.861898	.001065	.2029045
#2	.7199183	.2146725	.8380956	5.890340	-.003167	.1988482
#3	.7267094	.2126135	.8639955	5.914836	-.000952	.1949950

Elem	Sr4077
Units	ppm
Avg	.2171682
Stddev	.0004002
%RSD	.1842732

#1	.2168159
#2	.2170854
#3	.2176033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5278.727	85701.82	7899.483	4427.430	6204.771
Stddev	16.232	45.33	48.557	8.767	23.973
%RSD	.3075023	.0528884	.6146903	.1980145	.3863692

#1	5294.949	85675.60	7852.864	4425.206	6228.798
#2	5278.749	85675.70	7895.813	4437.095	6204.664
#3	5262.485	85754.16	7949.771	4419.990	6180.852

Sample Name: CCV02 Acquired: 7/21/2025 14:46:52 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.985469	4.914414	4.825247	5.103235	5.026953	9.835860	10.22135
Stddev	.009156	.207953	.003093	.013914	.007567	.043053	.02173
%RSD	.1836440	4.231485	.0640985	.2726489	.1505343	.4377181	.2126139

#1	4.995935	5.083307	4.828367	5.116504	5.026704	9.834026	10.23115
#2	4.981526	4.977786	4.822182	5.104445	5.019513	9.879801	10.19644
#3	4.978945	4.682147	4.825192	5.088755	5.034641	9.793753	10.23646

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2440335	2.401880	25.51526	.9439799	2.392230	1.218820	4.827446
Stddev	.0011443	.001280	.04994	.0023116	.000459	.000543	.032931
%RSD	.4689055	.0533088	.1957118	.2448736	.0191889	.0445130	.6821534

#1	.2452955	2.402098	25.56913	.9415087	2.391806	1.219414	4.799278
#2	.2430635	2.403037	25.47052	.9443418	2.392717	1.218351	4.863651
#3	.2437416	2.400504	25.50613	.9460892	2.392166	1.218695	4.819410

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.489218	24.00979	2.400906	1.220209	23.10741	2.424303	2.473003
Stddev	.007121	.07713	.000511	.001600	.12044	.014667	.009557
%RSD	.2860553	.3212568	.0212721	.1310975	.5212266	.6050061	.3864478

#1	2.495821	24.04808	2.401346	1.218688	22.96890	2.432883	2.473662
#2	2.490160	24.06028	2.400346	1.221877	23.18746	2.432659	2.482214
#3	2.481673	23.92100	2.401024	1.220061	23.16588	2.407368	2.463134

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.71475	5.043178	4.983342	4.830028	4.813279	4.627787	4.756581
Stddev	.15757	.028773	.005305	.006059	.013431	.043725	.022904
%RSD	.6375640	.5705388	.1064542	.1254409	.2790424	.9448363	.4815275

#1	24.53354	5.076356	4.986630	4.836222	4.812829	4.577349	4.772586
#2	24.81950	5.028109	4.986175	4.824114	4.826929	4.654968	4.766813
#3	24.79123	5.025068	4.977222	4.829747	4.800078	4.651045	4.730345

Sample Name: CCV02 Acquired: 7/21/2025 14:46:52 Type: Unk
 Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: CCV02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.858280	4.859583	5.118119
Stddev	.024203	.024674	.008050
%RSD	.4981705	.5077488	.1572807

#1	4.878843	4.870534	5.126735
#2	4.864388	4.876887	5.110791
#3	4.831608	4.831328	5.116830

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5133.044	82137.03	7621.942	4269.076	5828.132
Stddev	8.017	428.13	22.496	13.244	7.836
%RSD	.1561822	.5212352	.2951520	.3102247	.1344500

#1	5124.569	82619.96	7603.392	4276.461	5820.161
#2	5134.058	81987.06	7646.966	4253.786	5828.409
#3	5140.506	81804.06	7615.469	4276.980	5835.826

Sample Name: CCB02 Acquired: 7/21/2025 14:51:04 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001391	.0087419	-.000478	.0032418	.0003799	.0030027	-.001035
Stddev	.002811	.0019483	.001105	.0039508	.0006809	.0067275	.000429
%RSD	202.0978	22.28711	231.1899	121.8696	179.2013	224.0510	41.49838

#1	.001845	.0108469	.000648	.0076974	.0008734	.0081913	-.000566
#2	-.002794	.0083769	-.001560	.0001656	-.000397	-.004598	-.001130
#3	-.003224	.0070019	-.000521	.0018625	.000663	.005415	-.001408

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	.0000976	.0446952	.0000154	.0000706	-.000392	.0002904
Stddev	.000005	.0000583	.0027953	.0001420	.0001712	.000305	.0060258
%RSD	10.75775	59.72829	6.254234	925.1477	242.5622	77.79934	2074.651

#1	-.000039	.0000993	.0416566	.0001406	.0002417	-.000290	-.003140
#2	-.000042	.0000385	.0471574	.0000444	-.000101	-.000151	-.003237
#3	-.000049	.0001551	.0452716	-.000139	.000071	-.000734	.007248

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003083	.0096496	.0003574	.0001847	-.444091	-.001452	-.000225
Stddev	.0005203	.0186879	.0003552	.0003881	.000709	.001169	.000193
%RSD	168.7495	193.6659	99.38096	210.1293	.1596247	80.50261	85.67496

#1	.0008579	.0172358	.0003796	-.000020	-.443581	-.000158	-.000395
#2	-.000177	-.011639	.0007010	.000632	-.444900	-.002431	-.000015
#3	.000244	.023351	-.000008	-.000058	-.443790	-.001766	-.000266

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.224755	.0071749	.0009450	.0006527	.0069594	-.006207	-.000790
Stddev	.042240	.0003604	.0001165	.0008930	.0003186	.011252	.000903
%RSD	18.79371	5.022859	12.32228	136.8100	4.577288	181.2734	114.3189

#1	-.184322	.0075910	.0008561	-.000374	.0067165	-.014565	-.001823
#2	-.221348	.0069648	.0010768	.001080	.0073201	-.010644	-.000394
#3	-.268596	.0069689	.0009022	.001252	.0068417	.006587	-.000152

Sample Name: CCB02 Acquired: 7/21/2025 14:51:04 Type: Unk
 Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: CCB02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004319	-.004935	.0003553
Stddev	.004413	.000527	.0000581
%RSD	102.1771	10.68065	16.34594

#1	-.001698	-.005524	.0003439
#2	-.001845	-.004771	.0003038
#3	-.009414	-.004509	.0004183

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5219.391	86347.84	7669.423	4455.618	6228.509
Stddev	21.052	252.86	10.273	8.014	19.818
%RSD	.4033447	.2928378	.1339537	.1798558	.3181763

#1	5234.659	86284.60	7657.679	4453.838	6230.107
#2	5228.139	86132.60	7676.742	4448.643	6247.480
#3	5195.375	86626.31	7673.848	4464.372	6207.941

Sample Name: Q2635-01 Acquired: 7/21/2025 14:55:24 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1984745	.0142100	3.872688	-.030041	.0049616	71.14493	3.349263
Stddev	.0034280	.0013506	.011420	.002371	.0016297	.06920	.002488
%RSD	1.727181	9.504273	.2948970	7.891024	32.84587	.0972681	.0742755

#1	.1983752	.0140272	3.867434	-.030959	.0049559	71.08326	3.348716
#2	.1950973	.0156427	3.864841	-.027349	.0033348	71.13177	3.347095
#3	.2019511	.0129602	3.885790	-.031816	.0065941	71.21977	3.351979

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056569	.0042461	251.2724	.3321180	.0966373	1.672345	247.3344
Stddev	.0001544	.0000885	.7921	.0012065	.0005789	.007404	.7669
%RSD	2.728796	2.083258	.3152185	.3632831	.5990367	.4427301	.3100513

#1	.0058346	.0043478	251.3507	.3310745	.0966053	1.669368	246.6618
#2	.0055802	.0042024	250.4442	.3334391	.0960750	1.666893	248.1695
#3	.0055560	.0041879	252.0225	.3318402	.0972315	1.680774	247.1721

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.354125	41.60672	.3080622	.0596528	4.586453	.2880579	3.627729
Stddev	.004529	.03825	.0011620	.0005481	.043630	.0043654	.005327
%RSD	.1350394	.0919438	.3771851	.9188019	.9512812	1.515472	.1468449

#1	3.356642	41.58402	.3076020	.0592791	4.549816	.2928263	3.624997
#2	3.348896	41.65089	.3072009	.0602820	4.634719	.2842580	3.633868
#3	3.356836	41.58526	.3093838	.0593972	4.574824	.2870895	3.624322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.118357	.6776517	.0096930	.4429558	3.736141	2.952783	4.995379
Stddev	.071920	.0034772	.0001340	.0018226	.007848	.025361	.021719
%RSD	.7887386	.5131267	1.382102	.4114604	.2100593	.8588846	.4347841

#1	9.035392	.6745173	.0098429	.4408545	3.744686	2.929843	4.976523
#2	9.156650	.6813920	.0096513	.4441084	3.729255	2.948488	4.990487
#3	9.163028	.6770457	.0095849	.4439044	3.734483	2.980016	5.019127

Sample Name: Q2635-01 Acquired: 7/21/2025 14:55:24 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.01986	.2111070	.2083367
Stddev	.02892	.0006276	.0016320
%RSD	.2406144	.2972684	.7833327

#1	12.05315	.2104134	.2094362
#2	12.00550	.2116355	.2064616
#3	12.00093	.2112720	.2091124

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5454.131	89385.00	8957.964	4572.709	5422.379
Stddev	18.229	224.08	16.790	24.326	14.216
%RSD	.3342297	.2506919	.1874258	.5319929	.2621643

#1	5468.817	89556.97	8945.048	4600.798	5431.760
#2	5459.847	89131.59	8976.943	4558.496	5429.354
#3	5433.729	89466.46	8951.901	4558.833	5406.024

Sample Name: Q2635-01DUP Acquired: 7/21/2025 14:59:25 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1591818	.0147617	1.396321	-.027735	-.005802	83.51236	2.720900
Stddev	.0050871	.0019619	.003788	.001380	.000911	.10058	.004562
%RSD	3.195806	13.29053	.2712714	4.975186	15.70965	.1204417	.1676782

#1	.1630274	.0126105	1.398410	-.027994	-.006855	83.47624	2.718443
#2	.1534135	.0164524	1.391948	-.028967	-.005291	83.62602	2.726164
#3	.1611044	.0152222	1.398603	-.026244	-.005261	83.43483	2.718093

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058490	.0022338	184.0291	.2255938	.1141765	1.511425	239.8271
Stddev	.0001243	.0001301	.2839	.0014157	.0001114	.004968	1.1097
%RSD	2.124236	5.823574	.1542448	.6275497	.0975902	.3286752	.4627281

#1	.0057069	.0021921	184.2365	.2250087	.1141975	1.513905	241.0612
#2	.0059037	.0023796	184.1452	.2245644	.1140561	1.505705	239.5091
#3	.0059366	.0021296	183.7056	.2272083	.1142760	1.514664	238.9111

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.357511	57.84412	.2900126	.0557592	3.597854	.2904444	2.425638
Stddev	.005501	.09809	.0010350	.0008956	.019129	.0048802	.005843
%RSD	.1638540	.1695748	.3568957	1.606261	.5316869	1.680238	.2409038

#1	3.361913	57.82609	.2901000	.0567884	3.609946	.2849456	2.424710
#2	3.359276	57.94998	.2889367	.0553332	3.575800	.2921268	2.431890
#3	3.351344	57.75630	.2910012	.0551561	3.607817	.2942608	2.420315

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.12928	.3110642	.0043810	.2266386	3.239543	1.902063	6.671497
Stddev	.04297	.0045820	.0003531	.0020022	.002658	.011633	.009798
%RSD	.4242585	1.473005	8.060364	.8834365	.0820419	.6115944	.1468572

#1	10.17251	.3160579	.0039844	.2288968	3.240792	1.907386	6.680493
#2	10.12876	.3070534	.0046614	.2250802	3.241345	1.910081	6.661058
#3	10.08657	.3100815	.0044970	.2259388	3.236490	1.888721	6.672940

Sample Name: Q2635-01DUP Acquired: 7/21/2025 14:59:25 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.388929	.2171425	.1522717
Stddev	.036485	.0009587	.0012483
%RSD	.3886002	.4415167	.8198069

#1	9.430894	.2182156	.1510986
#2	9.371173	.2163703	.1535837
#3	9.364722	.2168415	.1521328

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5413.479	89741.39	8562.072	4581.489	5385.519
Stddev	9.034	166.93	22.460	18.287	11.194
%RSD	.1668827	.1860168	.2623205	.3991593	.2078572

#1	5408.242	89563.88	8587.895	4580.018	5383.150
#2	5423.910	89765.06	8547.079	4563.982	5397.707
#3	5408.283	89895.22	8551.242	4600.468	5375.698

Sample Name: Q2635-01LX5 Acquired: 7/21/2025 15:03:28 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0422778	.0101173	.8055414	-.005743	.0013546	15.99285	.7533144
Stddev	.0027833	.0007972	.0025679	.002540	.0032382	.05318	.0014429
%RSD	6.583313	7.879209	.3187742	44.23053	239.0535	.3325535	.1915386

#1	.0454717	.0109598	.8026991	-.002842	.0047293	16.05359	.7549734
#2	.0403712	.0093749	.8076939	-.006821	-.001727	15.95464	.7523522
#3	.0409906	.0100172	.8062313	-.007568	.001062	15.97032	.7526175

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012083	.0001062	57.96725	.0773990	.0193944	.3866271	56.11166
Stddev	.0000093	.0000734	.23574	.0019008	.0002580	.0023334	.94233
%RSD	.7720091	69.16973	.4066819	2.455883	1.330270	.6035197	1.679383

#1	.0012190	.0001279	57.98138	.0772223	.0191309	.3840391	56.20320
#2	.0012043	.0000243	58.19561	.0793820	.0196465	.3885701	57.00487
#3	.0012017	.0001663	57.72476	.0755926	.0194057	.3872723	55.12690

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7891005	9.779053	.0622875	.0136650	.6568656	.0640594	.8420600
Stddev	.0031935	.069319	.0005568	.0006785	.0259922	.0030516	.0178750
%RSD	.4047023	.7088547	.8938931	4.965499	3.957005	4.763719	2.122772

#1	.7923419	9.858859	.0616451	.0136279	.6596601	.0605359	.8373228
#2	.7890025	9.744485	.0625856	.0143614	.6813476	.0658509	.8618265
#3	.7859571	9.733815	.0626317	.0130058	.6295890	.0657914	.8270308

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.805313	.1564668	.0019034	.0874484	.8568716	.6426830	.9930647
Stddev	.061580	.0027615	.0004511	.0014962	.0048815	.0125237	.0067576
%RSD	3.411026	1.764918	23.69961	1.710986	.5696917	1.948652	.6804845

#1	1.856029	.1589923	.0014852	.0864406	.8625082	.6362210	.9855727
#2	1.823117	.1568901	.0023814	.0867370	.8540834	.6571177	.9986998
#3	1.736793	.1535181	.0018436	.0891676	.8540232	.6347102	.9949215

Sample Name: Q2635-01LX5 Acquired: 7/21/2025 15:03:28 Type: Unk
 Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.344834	.0413331	.0479007
Stddev	.008590	.0019441	.0009159
%RSD	.3663346	4.703380	1.912131

#1	2.337329	.0435737	.0481808
#2	2.354203	.0400935	.0468774
#3	2.342968	.0403323	.0486438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5337.117	85089.07	8193.301	4390.061	6051.685
Stddev	33.058	1408.73	32.316	70.019	29.372
%RSD	.6194034	1.655591	.3944218	1.594936	.4853588

#1	5375.245	85284.82	8213.018	4408.269	6085.364
#2	5319.641	83592.70	8156.006	4312.737	6038.312
#3	5316.465	86389.68	8210.880	4449.177	6031.379

Sample Name: Q2635-01MS Acquired: 7/21/2025 15:07:35 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9041531	1.842950	2.351905	1.673981	.3757951	81.71376	3.109227
Stddev	.0047497	.085689	.006795	.010342	.0005490	.27868	.006928
%RSD	.5253217	4.649534	.2888983	.6178375	.1460926	.3410413	.2228338

#1	.8987978	1.744410	2.358513	1.662280	.3751903	82.03225	3.116387
#2	.9058059	1.884478	2.352265	1.677766	.3759329	81.59432	3.108740
#3	.9078556	1.899963	2.344938	1.681898	.3762621	81.51471	3.102555

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1795796	.1963964	429.4337	.5999257	.3013260	1.579952	245.8991
Stddev	.0009941	.0002666	3.6061	.0040763	.0004118	.001694	.5170
%RSD	.5535946	.1357269	.8397274	.6794584	.1366577	.1072071	.2102417

#1	.1797994	.1966352	428.8918	.6008052	.3016242	1.581691	245.4085
#2	.1784940	.1961088	426.1292	.5954814	.3014976	1.579857	245.8497
#3	.1804455	.1964453	433.2800	.6034903	.3008562	1.578308	246.4389

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.338095	178.2970	.7838210	.1282678	8.228362	.5601683	2.968081
Stddev	.006219	.7269	.0021326	.0009883	.024403	.0026825	.008193
%RSD	.1862969	.4076748	.2720839	.7705051	.2965776	.4788786	.2760491

#1	3.345258	179.0733	.7851926	.1275446	8.214155	.5595822	2.964470
#2	3.334961	177.6325	.7849065	.1278650	8.214390	.5630954	2.962314
#3	3.334067	178.1853	.7813640	.1293939	8.256540	.5578273	2.977460

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.19831	.8748857	.3806497	.8337481	3.681221	2.514443	11.26728
Stddev	.04202	.0015245	.0002611	.0011783	.009009	.024150	.01755
%RSD	.2188483	.1742483	.0685916	.1413292	.2447232	.9604695	.1557584

#1	19.15021	.8763936	.3809237	.8343793	3.691498	2.500288	11.28748
#2	19.21684	.8749181	.3804038	.8323886	3.677479	2.500713	11.25856
#3	19.22787	.8733452	.3806217	.8344763	3.674687	2.542329	11.25580

Sample Name: Q2635-01MS Acquired: 7/21/2025 15:07:35 Type: Unk
 Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	15.26380	.4230237	.4841745
Stddev	.07769	.0038926	.0021583
%RSD	.5089787	.9201860	.4457729

#1	15.17481	.4247781	.4861084
#2	15.29849	.4257304	.4845689
#3	15.31811	.4185627	.4818462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5242.261	86334.46	8661.867	4372.759	5127.823
Stddev	14.021	200.24	37.036	6.696	17.238
%RSD	.2674683	.2319337	.4275724	.1531350	.3361609

#1	5228.788	86353.56	8621.968	4365.073	5113.540
#2	5241.222	86524.46	8695.146	4375.873	5122.959
#3	5256.773	86125.35	8668.486	4377.331	5146.970

Sample Name: Q2635-01MSD Acquired: 7/21/2025 15:11:41 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8946509	1.795125	2.476516	1.624539	.3455660	86.19293	3.441874
Stddev	.0042394	.009110	.015246	.008077	.0033136	.48804	.015428
%RSD	.4738660	.5075016	.6156300	.4972054	.9589018	.5662123	.4482428

#1	.8975057	1.805158	2.482230	1.626692	.3454817	86.50694	3.449490
#2	.8897796	1.792845	2.459238	1.615604	.3422953	86.44118	3.452014
#3	.8966674	1.787370	2.488080	1.631323	.3489210	85.63068	3.424120

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1792590	.1928129	371.4137	.6594665	.3042790	1.548404	280.6630
Stddev	.0018435	.0015385	1.8178	.0164618	.0011555	.010375	4.9496
%RSD	1.028425	.7979390	.4894329	2.496226	.3797603	.6700263	1.763546

#1	.1780869	.1933896	369.8361	.6562033	.3047518	1.549886	280.0705
#2	.1813840	.1910693	373.4016	.6773155	.3029620	1.537368	285.8822
#3	.1783062	.1939798	371.0034	.6448807	.3051231	1.557958	276.0363

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.359123	41.23091	.7612894	.1332017	7.547755	.5899619	3.070584
Stddev	.019662	.20997	.0042245	.0020029	.149098	.0019659	.074799
%RSD	.5853299	.5092617	.5549110	1.503659	1.975398	.3332299	2.435990

#1	3.360618	41.34720	.7639029	.1329226	7.540807	.5896026	3.043191
#2	3.377994	41.35701	.7564157	.1353295	7.700206	.5920827	3.155219
#3	3.338756	40.98852	.7635496	.1313530	7.402253	.5882004	3.013344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.04459	.6650132	.3760597	.8781333	3.497276	2.812919	11.34942
Stddev	.37111	.0109750	.0019824	.0044922	.019437	.080468	.06870
%RSD	1.851433	1.650339	.5271622	.5115600	.5557887	2.860645	.6052882

#1	19.98888	.6706627	.3765856	.8792222	3.512761	2.810194	11.36922
#2	20.44041	.6720126	.3738673	.8731968	3.503604	2.894714	11.27300
#3	19.70449	.6523644	.3777261	.8819810	3.475463	2.733848	11.40604

Sample Name: Q2635-01MSD Acquired: 7/21/2025 15:11:41 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.48875	.4261231	.4689532
Stddev	.05585	.0047653	.0014426
%RSD	.4861323	1.118291	.3076210

#1	11.52532	.4244244	.4699937
#2	11.42446	.4315050	.4673064
#3	11.51646	.4224399	.4695595

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5411.331	88602.73	8893.042	4538.998	5277.626
Stddev	19.056	1772.86	59.055	85.047	22.136
%RSD	.3521539	2.000904	.6640531	1.873687	.4194253

#1	5409.293	88848.79	8887.745	4563.404	5267.295
#2	5431.324	86719.70	8836.815	4444.416	5303.038
#3	5393.376	90239.70	8954.567	4609.172	5262.544

Sample Name: Q2635-01A Acquired: 7/21/2025 15:15:44 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9424305	1.835440	4.769676	1.798566	.7852261	72.13536	3.478354
Stddev	.0065222	.063965	.062166	.020501	.0092753	.96145	.045496
%RSD	.6920569	3.484973	1.303349	1.139828	1.181233	1.332845	1.307968

#1	.9393680	1.868557	4.716625	1.788572	.7784939	72.87750	3.516118
#2	.9380032	1.761708	4.754324	1.784980	.7813782	72.47937	3.491099
#3	.9499203	1.876057	4.838079	1.822147	.7958061	71.04923	3.427845

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1827829	.2017920	245.2630	.6870492	.3047386	1.926178	246.9092
Stddev	.0032613	.0030196	3.4105	.0084377	.0038822	.023124	1.5502
%RSD	1.784268	1.496366	1.390542	1.228107	1.273936	1.200518	.6278383

#1	.1851727	.1992655	248.3524	.6922613	.3013092	1.908306	248.2081
#2	.1841086	.2009743	245.8332	.6915719	.3039533	1.917933	247.3265
#3	.1790675	.2051362	241.6033	.6773143	.3089534	1.952294	245.1931

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.469478	42.65239	.8273151	.1282864	7.761271	.5577813	3.768119
Stddev	.042468	.57138	.0117681	.0009389	.031552	.0071130	.027848
%RSD	1.224041	1.339611	1.422448	.7318558	.4065357	1.275225	.7390444

#1	3.504690	43.08856	.8177277	.1285882	7.778658	.5589494	3.795232
#2	3.481428	42.86302	.8237691	.1290373	7.780306	.5642380	3.769534
#3	3.422315	42.00560	.8404485	.1272338	7.724850	.5501567	3.739590

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.46137	.9115953	.4022621	1.166847	3.882818	4.318362	11.22451
Stddev	.13634	.0059869	.0039052	.014194	.046162	.038628	.11652
%RSD	.7005629	.6567478	.9707978	1.216423	1.188880	.8945142	1.038128

#1	19.57307	.9160102	.3989508	1.157238	3.912494	4.332218	11.14417
#2	19.50160	.9139948	.4012670	1.160154	3.906327	4.348152	11.17120
#3	19.30945	.9047809	.4065686	1.183150	3.829634	4.274717	11.35815

Sample Name: Q2635-01A Acquired: 7/21/2025 15:15:44 Type: Unk
 Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.99840	.3943517	.3923669
Stddev	.15180	.0039415	.0060117
%RSD	1.265191	.9994926	1.532158

#1	11.94193	.3968515	.3976415
#2	11.88293	.3963954	.3936377
#3	12.17034	.3898080	.3858214

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5379.043	89201.93	9010.122	4553.174	5339.448
Stddev	48.930	570.10	126.363	23.597	58.551
%RSD	.9096331	.6391153	1.402454	.5182486	1.096573

#1	5420.635	88643.12	8894.812	4526.017	5390.640
#2	5391.363	89179.98	8990.349	4568.677	5352.098
#3	5325.131	89782.69	9145.206	4564.827	5275.606

Sample Name: PB168917BL Acquired: 7/21/2025 15:19:40 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004356	.0077644	-.000642	-.000511	.0006545	.0103786	-.000530
Stddev	.0014022	.0018516	.000900	.001274	.0023368	.0010635	.000490
%RSD	321.8910	23.84743	140.1118	249.1656	357.0208	10.24673	92.53326

#1	.0008938	.0098628	-.000681	-.001585	-.001690	.0115823	-.000576
#2	.0015514	.0070703	.000276	.000897	.000670	.0099870	-.000996
#3	-.001138	.0063602	-.001522	-.000847	.002983	.0095664	-.000018

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	-.000009	.0216855	.0001969	-.000014	-.000015	.0381703
Stddev	.000032	.000057	.0036825	.0001803	.000092	.000353	.0072390
%RSD	112.6017	614.7562	16.98137	91.55901	651.2088	2353.017	18.96486

#1	-.000015	.000056	.0175276	.0001663	-.000023	.000305	.0360089
#2	-.000005	-.000050	.0229935	.0003906	-.000102	-.000393	.0462438
#3	-.000064	-.000034	.0245355	.0000339	.000082	.000043	.0322583

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007076	.0090440	.0007732	.0002982	-.369756	.0003444	.0002973
Stddev	.0006992	.0281874	.0002440	.0005660	.026220	.0007770	.0002410
%RSD	98.81294	311.6700	31.55251	189.7847	7.091219	225.6142	81.03475

#1	.0001192	.0375997	.0005364	-.000033	-.347797	.0000449	.0002733
#2	.0005230	.0082924	.0007595	-.000024	-.362684	.0012266	.0005494
#3	.0014805	-.018760	.0010238	.000952	-.398787	-.000238	.0000693

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.160042	.0013742	-.000055	.0021674	.0066377	.0062159	.0026770
Stddev	.018422	.0005373	.000283	.0006080	.0009172	.0116065	.0012203
%RSD	11.51066	39.09821	513.7049	28.05055	13.81785	186.7214	45.58483

#1	-.166294	.0007629	-.000145	.0019735	.0073123	.0113511	.0028180
#2	-.139307	.0017714	.000262	.0028487	.0055934	.0143691	.0013923
#3	-.174523	.0015883	-.000282	.0016801	.0070075	-.007072	.0038207

Sample Name: PB168917BL Acquired: 7/21/2025 15:19:40 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002791	-.004847	-.000046
Stddev	.002362	.002495	.000075
%RSD	84.61824	51.46339	161.3609

#1	-.002508	-.007236	-.000131
#2	-.000584	-.002259	-.000016
#3	-.005282	-.005047	.000009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5271.283	86924.20	7955.796	4451.023	6266.086
Stddev	23.798	905.24	77.028	44.016	35.252
%RSD	.4514557	1.041417	.9682001	.9888933	.5625919

#1	5246.736	87240.78	8025.117	4491.682	6233.159
#2	5294.252	85903.18	7872.873	4404.283	6303.276
#3	5272.860	87628.64	7969.398	4457.104	6261.823

Sample Name: Q2638-01 Acquired: 7/21/2025 15:31:11 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2647761	.0235090	.3872718	-.030845	-.011026	207.9362	1.523987
Stddev	.0014527	.0024427	.0024804	.002832	.000397	1.8153	.000908
%RSD	.5486563	10.39045	.6404777	9.181946	3.601193	.8729927	.0595530

#1	.2633365	.0206885	.3872729	-.032226	-.010596	205.9252	1.523694
#2	.2662416	.0248995	.3847908	-.027587	-.011379	209.4536	1.523262
#3	.2647503	.0249389	.3897516	-.032722	-.011103	208.4297	1.525005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0105396	.0086026	85.57998	.2841376	.2045925	.8779680	332.1549
Stddev	.0000518	.0002702	.37522	.0017308	.0009904	.0030070	2.8873
%RSD	.4914631	3.141188	.4384459	.6091592	.4840852	.3425014	.8692487

#1	.0105722	.0085869	85.26075	.2846551	.2043725	.8796872	334.3121
#2	.0105668	.0083406	85.48589	.2855508	.2037305	.8744958	333.2777
#3	.0104799	.0088804	85.99329	.2822071	.2056743	.8797210	328.8749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.501117	75.18725	.3696628	.0745089	3.514954	.4878144	1.203085
Stddev	.014476	.48106	.0013628	.0012710	.048093	.0041901	.002964
%RSD	.2226710	.6398215	.3686555	1.705766	1.368252	.8589533	.2463404

#1	6.486237	74.78150	.3691859	.0747663	3.563128	.4926522	1.204865
#2	6.501962	75.06157	.3686026	.0756314	3.514792	.4853340	1.199664
#3	6.515152	75.71868	.3712000	.0731289	3.466942	.4854570	1.204725

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	73.08234	.2012910	.0164287	.0387208	13.21663	3.073554	15.13007
Stddev	.79756	.0145140	.0004383	.0014076	.03015	.024301	.07574
%RSD	1.091313	7.210473	2.667717	3.635268	.2281136	.7906462	.5005842

#1	73.69074	.2139793	.0159235	.0386925	13.20109	3.077125	15.12390
#2	73.37686	.2044290	.0166557	.0373275	13.19742	3.095872	15.05760
#3	72.17940	.1854646	.0167068	.0401423	13.25138	3.047665	15.20870

Sample Name: Q2638-01 Acquired: 7/21/2025 15:31:11 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.25991	.4562346	.0565840
Stddev	.06650	.0014052	.0027827
%RSD	.5015066	.3080045	4.917785

#1	13.33535	.4546982	.0545605
#2	13.20979	.4574548	.0554341
#3	13.23460	.4565508	.0597573

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6061.814	100752.5	10344.99	5108.426	5311.004
Stddev	8.035	291.7	105.70	13.039	6.074
%RSD	.1325541	.2894753	1.021740	.2552414	.1143628

#1	6069.365	100466.3	10424.89	5094.146	5317.990
#2	6053.369	100741.8	10384.95	5119.698	5308.056
#3	6062.709	101049.4	10225.14	5111.434	5306.967

Sample Name: Q2638-03 Acquired: 7/21/2025 15:39:24 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2745156	.0206546	.3638501	-.026398	-.011728	176.1918	1.346940
Stddev	.0048460	.0023499	.0005376	.005971	.000685	.7876	.006445
%RSD	1.765294	11.37727	.1477497	22.61845	5.841646	.4470078	.4784927

#1	.2692496	.0179414	.3642950	-.032166	-.011008	176.8425	1.350559
#2	.2755098	.0219782	.3640025	-.020243	-.012371	176.4166	1.350763
#3	.2787874	.0220442	.3632527	-.026785	-.011804	175.3162	1.339499

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091670	.0066843	92.56981	.2563334	.1714282	.8216543	295.9959
Stddev	.0000427	.0003169	.39095	.0010922	.0002087	.0006563	1.5218
%RSD	.4656910	4.741652	.4223258	.4260975	.1217406	.0798731	.5141237

#1	.0092155	.0067643	92.70824	.2560101	.1716517	.8217305	295.3269
#2	.0091351	.0069536	92.87271	.2554393	.1712384	.8209633	294.9231
#3	.0091504	.0063351	92.12849	.2575508	.1713945	.8222692	297.7375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.947938	68.57780	.3175757	.0668776	3.646281	.4418998	1.146650
Stddev	.025676	.38816	.0001021	.0003376	.022802	.0036826	.003327
%RSD	.4316819	.5660072	.0321604	.5048720	.6253522	.8333611	.2901405

#1	5.961068	68.60396	.3175185	.0664924	3.631921	.4446128	1.149280
#2	5.964395	68.95222	.3175149	.0671224	3.634349	.4433790	1.142910
#3	5.918352	68.17723	.3176936	.0670180	3.672574	.4377075	1.147760

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	66.07331	.1829170	.0150856	.0343670	11.48464	3.677511	14.35089
Stddev	.17223	.0108691	.0003124	.0007285	.05437	.040374	.03733
%RSD	.2606673	5.942095	2.071056	2.119721	.4733749	1.097865	.2600964

#1	65.95862	.1805891	.0147316	.0339896	11.53179	3.655236	14.32649
#2	65.98995	.1734005	.0153227	.0352067	11.49695	3.653182	14.33233
#3	66.27136	.1947615	.0152025	.0339046	11.42517	3.724116	14.39386

Sample Name: Q2638-03 Acquired: 7/21/2025 15:39:24 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	15.08120	.4125596	.1016241
Stddev	.07116	.0011930	.0033132
%RSD	.4718403	.2891621	3.260257

#1	15.15478	.4116029	.1037170
#2	15.01274	.4121796	.1033511
#3	15.07609	.4138963	.0978041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5918.081	98797.49	10064.42	5017.797	5315.898
Stddev	2.683	119.34	81.18	8.294	4.063
%RSD	.0453287	.1207964	.8066200	.1652864	.0764360

#1	5917.738	98934.95	10046.56	5014.443	5318.628
#2	5915.586	98737.14	9993.66	5011.706	5311.228
#3	5920.918	98720.37	10153.05	5027.243	5317.836

Sample Name: CCV03 Acquired: 7/21/2025 15:47:26 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.874226	4.700352	4.729599	4.940811	4.873386	9.576679	9.934261
Stddev	.008498	.092896	.021396	.003519	.015379	.023890	.090786
%RSD	.1743505	1.976366	.4523906	.0712295	.3155707	.2494557	.9138696

#1	4.866808	4.781979	4.727426	4.937540	4.864129	9.586050	9.984209
#2	4.872372	4.719808	4.709372	4.944535	4.864889	9.594462	9.829468
#3	4.883499	4.599269	4.751999	4.940359	4.891138	9.549524	9.989105

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2342789	2.365074	24.68135	.9170800	2.342967	1.194978	4.843269
Stddev	.0008163	.008360	.10535	.0047646	.010072	.003745	.023154
%RSD	.3484539	.3534952	.4268381	.5195411	.4298740	.3133611	.4780717

#1	.2349371	2.362707	24.72483	.9124522	2.340847	1.192310	4.817357
#2	.2333654	2.358152	24.75800	.9168174	2.334124	1.193366	4.861930
#3	.2345340	2.374363	24.56122	.9219705	2.353930	1.199259	4.850521

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.414552	23.43848	2.358594	1.208133	23.42506	2.348840	2.437942
Stddev	.009292	.09456	.010965	.002047	.19144	.014891	.015964
%RSD	.3848240	.4034341	.4648864	.1694557	.8172508	.6339588	.6548089

#1	2.407107	23.33391	2.355777	1.208333	23.21606	2.335499	2.433358
#2	2.424965	23.51797	2.349313	1.210073	23.59192	2.364904	2.455697
#3	2.411583	23.46357	2.370693	1.205993	23.46721	2.346118	2.424772

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.40880	4.892666	4.878963	4.749635	4.699436	4.622115	4.682133
Stddev	.24025	.045707	.011628	.011498	.022903	.035415	.008928
%RSD	.9842908	.9342008	.2383312	.2420784	.4873488	.7662167	.1906841

#1	24.15034	4.945252	4.871617	4.741561	4.676484	4.581296	4.679727
#2	24.62532	4.870268	4.872901	4.744545	4.722289	4.640365	4.674655
#3	24.45075	4.862477	4.892369	4.762799	4.699534	4.644682	4.692018

Sample Name: CCV03 Acquired: 7/21/2025 15:47:26 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.722576	4.686621	4.932883
Stddev	.005254	.022292	.069491
%RSD	.1112507	.4756515	1.408736

#1	4.727942	4.668175	4.998156
#2	4.717442	4.711392	4.940665
#3	4.722346	4.680297	4.859828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5131.125	82417.15	7888.106	4259.390	5807.450
Stddev	6.122	351.29	27.866	30.125	11.439
%RSD	.1193151	.4262292	.3532668	.7072613	.1969733

#1	5128.347	82799.71	7857.187	4267.324	5800.033
#2	5138.144	82109.08	7895.851	4226.091	5820.624
#3	5126.884	82342.67	7911.280	4284.753	5801.693

Sample Name: CCB03 Acquired: 7/21/2025 15:51:36 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal 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	-.000150	.0085714	-.000362	.0009095	-.000237	-.003791	-.000272
Stddev	.001939	.0016257	.000980	.0026843	.001101	.001313	.001009
%RSD	1292.665	18.96685	270.8315	295.1404	465.5087	34.64802	371.2963

#1	-.000685	.0073059	-.000649	.0038967	-.000969	-.004371	-.001418
#2	.002001	.0080033	-.001166	-.001301	.001030	-.004714	.000116
#3	-.001766	.0104049	.000730	.000132	-.000771	-.002287	.000486

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000052	.0001140	.0496316	-.000357	-.000038	-.000050	-.003462
Stddev	.000054	.0000453	.0045390	.000369	.000079	.000357	.006989
%RSD	103.4725	39.71160	9.145392	103.4367	208.9485	708.0605	201.8945

#1	-.000060	.0001515	.0536884	.000034	-.000056	.000058	-.011260
#2	-.000102	.0000637	.0447293	-.000405	-.000106	.000240	-.001361
#3	.000005	.0001268	.0504770	-.000700	.000049	-.000449	.002236

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000726	.0202447	-.000068	.0000141	-.519826	.0004726	-.000437
Stddev	.0000976	.0029136	.000410	.0005439	.025020	.0003972	.000162
%RSD	134.4543	14.39169	599.7966	3854.709	4.813203	84.04219	37.03986

#1	-.000009	.0189191	.000327	.0001572	-.490979	.0008977	-.000367
#2	.000046	.0235854	-.000492	-.000587	-.532875	.0001109	-.000323
#3	.000181	.0182297	-.000040	.000472	-.535625	.0004093	-.000623

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.323445	.0032133	.0006502	.0006932	.0080122	.0024755	-.001581
Stddev	.031969	.0001646	.0003832	.0001759	.0010618	.0115158	.002301
%RSD	9.883930	5.121466	58.93466	25.37516	13.25229	465.1871	145.5497

#1	-.288414	.0031281	.0010010	.0005141	.0087573	.0085580	-.000251
#2	-.351042	.0034030	.0007084	.0006997	.0067964	.0096746	-.004237
#3	-.330877	.0031087	.0002413	.0008657	.0084830	-.010806	-.000254

Sample Name: CCB03 Acquired: 7/21/2025 15:51:36 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005581	-.006884	.0000088
Stddev	.002444	.001730	.0000460
%RSD	43.78544	25.12965	523.8555

#1	-.008198	-.007785	.0000020
#2	-.003358	-.007977	-.000033
#3	-.005187	-.004889	.000058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5259.154	85093.56	7718.051	4423.966	6276.878
Stddev	16.147	52.61	43.226	1.046	18.227
%RSD	.3070195	.0618252	.5600660	.0236446	.2903877

#1	5260.704	85128.96	7767.327	4423.985	6282.195
#2	5274.469	85033.11	7686.524	4425.002	6291.856
#3	5242.288	85118.62	7700.304	4422.910	6256.584

Sample Name: Q2638-05 Acquired: 7/21/2025 15:55:55 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3187295	.0212122	.4755552	-.034744	-.012925	199.4340	1.546408
Stddev	.0033309	.0047344	.0054434	.003212	.000614	3.5187	.021197
%RSD	1.045039	22.31932	1.144632	9.246103	4.754348	1.764366	1.370693

#1	.3158132	.0235436	.4731728	-.036759	-.013011	196.9880	1.523571
#2	.3223593	.0243289	.4717093	-.031039	-.013491	197.8474	1.565451
#3	.3180160	.0157642	.4817836	-.036434	-.012272	203.4667	1.550203

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107130	.0102237	78.68383	.2738690	.1994883	.8984245	309.8100
Stddev	.0001420	.0003414	.75970	.0020933	.0016989	.0053593	.8818
%RSD	1.324987	3.339329	.9655082	.7643321	.8516297	.5965246	.2846253

#1	.0105509	.0100427	77.91750	.2753813	.1997014	.8979305	309.2648
#2	.0108151	.0100110	79.43672	.2714799	.1976930	.8933292	310.8274
#3	.0107731	.0106175	78.69728	.2747458	.2010707	.9040137	309.3379

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.799539	72.65166	.3533479	.0672575	3.127330	.4810686	1.172452
Stddev	.082297	.96036	.0027017	.0007079	.020891	.0048230	.008036
%RSD	1.210338	1.321876	.7645931	1.052489	.6679992	1.002567	.6853920

#1	6.714908	71.58840	.3526644	.0664703	3.109763	.4757041	1.181727
#2	6.879286	73.45607	.3510536	.0678418	3.150430	.4850463	1.167581
#3	6.804423	72.91052	.3563257	.0674603	3.121795	.4824554	1.168048

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	67.95704	.0847374	.0191877	.0407656	12.92440	2.750042	15.11612
Stddev	.27321	.0009713	.0005680	.0022953	.20360	.021972	.07427
%RSD	.4020387	1.146256	2.960214	5.630501	1.575335	.7989682	.4913224

#1	67.92754	.0849771	.0185442	.0381340	12.70837	2.730021	15.11902
#2	68.24381	.0855664	.0193998	.0423542	13.11274	2.773548	15.04045
#3	67.69978	.0836687	.0196192	.0418087	12.95210	2.746557	15.18890

Sample Name: Q2638-05 Acquired: 7/21/2025 15:55:55 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.37029	.4674972	.0553421
Stddev	.06657	.0074159	.0039521
%RSD	.4978598	1.586294	7.141165

#1	13.35149	.4605166	.0509607
#2	13.31514	.4752826	.0586380
#3	13.44423	.4666924	.0564276

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6192.469	103828.3	9900.776	5230.944	5390.201
Stddev	32.571	541.0	34.829	26.017	33.459
%RSD	.5259845	.5210192	.3517779	.4973732	.6207458

#1	6207.043	103217.6	9940.077	5201.060	5404.551
#2	6215.209	104247.3	9873.735	5243.216	5414.091
#3	6155.156	104020.1	9888.516	5248.555	5351.960

Sample Name: Q2638-07 Acquired: 7/21/2025 16:00:06 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3059538	.0235070	.4145727	-.034307	-.011285	205.2644	1.475334
Stddev	.0019823	.0024781	.0006805	.001122	.000314	2.6398	.004834
%RSD	.6479173	10.54207	.1641508	3.270390	2.782542	1.286065	.3276212

#1	.3041873	.0207286	.4151694	-.033424	-.011640	202.5612	1.471570
#2	.3080977	.0254891	.4138315	-.033929	-.011044	205.3960	1.473646
#3	.3055764	.0243033	.4147171	-.035570	-.011170	207.8360	1.480785

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111213	.0094364	92.46514	.2888767	.2107761	.9480759	333.8455
Stddev	.0002062	.0001893	.41688	.0006846	.0009535	.0017563	.5623
%RSD	1.854359	2.006289	.4508462	.2370045	.4523745	.1852530	.1684428

#1	.0112997	.0095892	91.99301	.2896601	.2110873	.9488169	333.7201
#2	.0108955	.0094954	92.61994	.2885771	.2097059	.9460705	333.3564
#3	.0111689	.0092246	92.78247	.2883930	.2115351	.9493403	334.4599

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.946418	77.24642	.3720619	.0740209	3.488039	.5060012	1.240658
Stddev	.031179	.30460	.0010189	.0003478	.010079	.0049540	.004253
%RSD	.4488449	.3943206	.2738393	.4698996	.2889695	.9790510	.3427819

#1	6.919569	77.02720	.3717674	.0743227	3.496194	.5114321	1.244129
#2	6.939070	77.11783	.3712228	.0740994	3.476770	.5048418	1.241929
#3	6.980614	77.59422	.3731956	.0736405	3.491153	.5017297	1.235914

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	72.69368	.1843749	.0167346	.0428272	13.27376	3.259156	16.17532
Stddev	.13796	.0047087	.0003926	.0005710	.04900	.015523	.06036
%RSD	.1897871	2.553868	2.346257	1.333360	.3691238	.4762801	.3731864

#1	72.68937	.1858681	.0164524	.0421693	13.23251	3.275901	16.23722
#2	72.83375	.1791007	.0171830	.0431946	13.26084	3.256320	16.17213
#3	72.55793	.1881559	.0165684	.0431177	13.32792	3.245247	16.11661

Sample Name: Q2638-07 Acquired: 7/21/2025 16:00:06 Type: Unk
 Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	14.98317	.4756481	.0692997
Stddev	.06200	.0018512	.0008041
%RSD	.4137927	.3891921	1.160297

#1	15.04663	.4749692	.0683716
#2	14.92274	.4742322	.0697868
#3	14.98014	.4777429	.0697408

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6220.493	101482.4	10178.66	5193.164	5317.821
Stddev	8.800	111.8	44.86	8.388	11.192
%RSD	.1414731	.1101207	.4407599	.1615160	.2104601

#1	6211.310	101504.5	10214.19	5183.593	5309.894
#2	6228.853	101581.4	10193.54	5196.664	5330.624
#3	6221.315	101361.2	10128.24	5199.235	5312.946

Sample Name: Q2638-09 Acquired: 7/21/2025 16:04:17 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1805651	.0212991	.4932957	-.045984	-.017702	213.7565	1.543491
Stddev	.0029856	.0029836	.0006310	.006992	.000902	2.8923	.004318
%RSD	1.653501	14.00796	.1279146	15.20454	5.095570	1.353068	.2797712

#1	.1830459	.0190509	.4927944	-.054047	-.016675	216.9243	1.543104
#2	.1772515	.0246839	.4930883	-.041596	-.018068	211.2566	1.539379
#3	.1813979	.0201625	.4940042	-.042309	-.018364	213.0885	1.547990

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113411	.0111168	50.29702	.4386122	.2442195	1.306096	401.0489
Stddev	.0000977	.0000859	.30838	.0041157	.0005528	.004162	.2713
%RSD	.8612595	.7730562	.6131197	.9383465	.2263377	.3186404	.0676494

#1	.0112338	.0111065	50.17941	.4341380	.2438653	1.303789	401.0020
#2	.0114249	.0110364	50.06476	.4394619	.2439367	1.303598	401.3406
#3	.0113645	.0112074	50.64691	.4422368	.2448564	1.310900	400.8041

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.553137	95.22801	.4168242	.0904076	1.708192	.6099876	1.523256
Stddev	.024164	.22647	.0015893	.0002741	.006634	.0076796	.003501
%RSD	.3687329	.2378220	.3812891	.3031512	.3883581	1.258980	.2298575

#1	6.545370	95.34980	.4160141	.0906323	1.700924	.6136277	1.527203
#2	6.533812	94.96670	.4158032	.0904881	1.709730	.6011647	1.522042
#3	6.580229	95.36753	.4186554	.0901022	1.713922	.6151703	1.520524

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	79.93414	.1239123	.0139392	.0702687	16.78232	3.164315	16.68100
Stddev	.19912	.0073914	.0002115	.0012326	.04320	.009760	.05390
%RSD	.2491060	5.965061	1.517555	1.754121	.2573969	.3084550	.3231154

#1	79.71443	.1270181	.0136949	.0709823	16.81177	3.153245	16.64078
#2	79.98530	.1292442	.0140611	.0688454	16.73273	3.171684	16.65997
#3	80.10269	.1154748	.0140616	.0709783	16.80244	3.168015	16.74224

Sample Name: Q2638-09 Acquired: 7/21/2025 16:04:17 Type: Unk
 Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.451521	.6022108	-.176687
Stddev	.076064	.0040680	.000943
%RSD	.8047785	.6755067	.5339696

#1	9.436595	.6037324	-.177210
#2	9.384026	.5976013	-.177253
#3	9.533941	.6052985	-.175598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6134.301	99761.65	10102.71	5103.623	5342.215
Stddev	11.594	169.21	36.61	30.547	11.929
%RSD	.1889958	.1696117	.3623964	.5985265	.2233025

#1	6132.120	99918.67	10117.86	5070.216	5344.749
#2	6146.831	99582.45	10129.31	5110.523	5352.673
#3	6123.954	99783.82	10060.95	5130.128	5329.222

Sample Name: Q2638-11 Acquired: 7/21/2025 16:08:27 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1874838	.0243789	.5220567	-.037290	-.014272	225.2085	1.604222
Stddev	.0025434	.0003396	.0004109	.005336	.000359	4.3375	.007594
%RSD	1.356618	1.393232	.0787057	14.30822	2.512878	1.925975	.4733993

#1	.1874955	.0240446	.5222365	-.039643	-.014673	220.5387	1.598175
#2	.1849345	.0243685	.5223470	-.041045	-.013980	225.9756	1.601746
#3	.1900213	.0247237	.5215865	-.031183	-.014164	229.1112	1.612745

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118666	.0113439	53.43043	.4534540	.2568787	1.340473	407.2092
Stddev	.0002606	.0001597	.34850	.0014306	.0005812	.003814	1.8709
%RSD	2.196058	1.407804	.6522432	.3154939	.2262421	.2845144	.4594542

#1	.0119305	.0112257	53.31122	.4531063	.2570315	1.336301	405.2276
#2	.0115800	.0112804	53.15718	.4550264	.2573683	1.341339	408.9452
#3	.0120893	.0115256	53.82289	.4522292	.2562365	1.343780	407.4547

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.780561	98.71066	.4370723	.0910439	1.669767	.6331226	1.555184
Stddev	.032189	.26527	.0011925	.0012853	.017139	.0084479	.005973
%RSD	.4747217	.2687336	.2728450	1.411718	1.026443	1.334331	.3840724

#1	6.760443	98.58775	.4356960	.0896666	1.651479	.6235961	1.562052
#2	6.763554	98.52914	.4377229	.0922113	1.685462	.6397030	1.551198
#3	6.817686	99.01509	.4377980	.0912538	1.672360	.6360687	1.552303

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	81.65888	.0953869	.0123873	.0756574	17.08511	3.157432	17.49652
Stddev	.43768	.0151935	.0006291	.0013740	.05978	.033233	.03177
%RSD	.5359829	15.92825	5.078379	1.816083	.3498706	1.052541	.1815965

#1	81.31526	.0802059	.0120273	.0740734	17.03526	3.119529	17.48240
#2	82.15164	.1105928	.0131136	.0763707	17.06868	3.181578	17.53291
#3	81.50976	.0953620	.0120209	.0765281	17.15138	3.171188	17.47426

Sample Name: Q2638-11 Acquired: 7/21/2025 16:08:27 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.05838	.6219921	-.173252
Stddev	.06781	.0019063	.002166
%RSD	.6741739	.3064862	1.250360

#1	10.04548	.6202703	-.171870
#2	10.13171	.6240407	-.175748
#3	9.99794	.6216653	-.172136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6203.044	101659.4	10090.53	5190.600	5333.959
Stddev	20.409	173.8	59.05	13.968	13.678
%RSD	.3290214	.1709906	.5851882	.2690957	.2564340

#1	6220.656	101765.1	10074.78	5186.675	5348.324
#2	6207.799	101458.8	10155.86	5206.110	5332.460
#3	6180.677	101754.3	10040.95	5179.014	5321.092

Sample Name: Q2638-13 Acquired: 7/21/2025 16:12:39 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1741516	.0228865	.5034887	-.039757	-.016080	204.8712	1.442160
Stddev	.0022735	.0019578	.0020212	.002858	.002732	1.5361	.004320
%RSD	1.305473	8.554507	.4014379	7.187512	16.99128	.7497836	.2995672

#1	.1742543	.0226509	.5057948	-.037688	-.014439	204.0541	1.441209
#2	.1718284	.0249515	.5020246	-.043017	-.014566	206.6432	1.438395
#3	.1763720	.0210572	.5026467	-.038564	-.019234	203.9164	1.446877

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109500	.0095619	47.35946	.4121810	.2313504	1.250760	370.1057
Stddev	.0000837	.0002738	.18037	.0018830	.0010458	.000649	3.0169
%RSD	.7640781	2.863903	.3808432	.4568486	.4520191	.0519206	.8151380

#1	.0109057	.0094900	47.48815	.4113788	.2316864	1.251367	369.2592
#2	.0108977	.0098645	47.15330	.4108320	.2301779	1.250837	367.6025
#3	.0110465	.0093312	47.43694	.4143324	.2321867	1.250075	373.4554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.216634	89.78237	.3998148	.0825651	1.417248	.5677222	1.442385
Stddev	.016005	.11908	.0013269	.0017813	.025762	.0013455	.003120
%RSD	.2574618	.1326287	.3318918	2.157491	1.817720	.2369992	.2163214

#1	6.217606	89.91964	.3998431	.0820315	1.401349	.5691626	1.445558
#2	6.200164	89.72066	.3984740	.0811116	1.403423	.5675063	1.442275
#3	6.232131	89.70682	.4011274	.0845523	1.446970	.5664978	1.439321

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	72.61164	.0865120	.0142483	.0643398	15.29971	2.322537	15.87917
Stddev	.70340	.0113662	.0001736	.0005919	.01075	.023893	.05691
%RSD	.9687212	13.13827	1.218514	.9199682	.0702880	1.028741	.3584054

#1	72.33621	.0811026	.0141301	.0637287	15.29466	2.308650	15.88754
#2	72.08763	.0788609	.0141672	.0649105	15.29241	2.308835	15.81854
#3	73.41108	.0995726	.0144476	.0643801	15.31206	2.350126	15.93144

Sample Name: Q2638-13 Acquired: 7/21/2025 16:12:39 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.048011	.5571016	-.160425
Stddev	.036014	.0026736	.002398
%RSD	.3980295	.4799200	1.494596

#1	9.048585	.5556127	-.159551
#2	9.011714	.5555039	-.158587
#3	9.083734	.5601882	-.163137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5983.302	98448.25	9680.387	5041.039	5267.232
Stddev	13.297	448.24	22.372	4.520	5.288
%RSD	.2222419	.4553029	.2311038	.0896563	.1003992

#1	5996.913	98610.54	9670.063	5036.338	5271.938
#2	5970.342	98792.74	9665.042	5045.352	5268.247
#3	5982.653	97941.47	9706.057	5041.427	5261.509

Sample Name: Q2638-13DUP Acquired: 7/21/2025 16:16:50 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2005192	.0250761	.5755530	-.047840	-.015824	241.4782
Stddev	.0007453	.0040366	.0020115	.004008	.002873	2.7922
%RSD	.3717082	16.09753	.3494813	8.378191	18.15591	1.156280

#1	.1996799	.0297360	.5734310	-.049723	-.012530	239.1728
#2	.2011040	.0228396	.5757964	-.050560	-.017814	244.5828
#3	.2007737	.0226528	.5774318	-.043237	-.017127	240.6791

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.717853	.0129114	.0141062	59.53754	.4947638	.2800560
Stddev	.006116	.0001075	.0002656	.31056	.0004853	.0003504
%RSD	.3559999	.8326102	1.883176	.5216165	.0980815	.1251158

#1	1.710844	.0128530	.0139163	59.19391	.4942166	.2796692
#2	1.722102	.0128457	.0144098	59.79816	.4949329	.2803524
#3	1.720612	.0130354	.0139926	59.62054	.4951420	.2801462

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.463947	442.8412	7.297503	105.2047	.4885067	.1004651
Stddev	.006428	2.4919	.026671	.0903	.0009148	.0006198
%RSD	.4390832	.5627045	.3654836	.0858029	.1872652	.6168873

#1	1.457856	443.0045	7.267422	105.1307	.4874518	.1005141
#2	1.470666	440.2716	7.318261	105.3053	.4890803	.0998223
#3	1.463319	445.2474	7.306827	105.1782	.4889882	.1010589

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.853208	.6724353	1.684492	87.52016	.1072978	.0146972
Stddev	.020006	.0056914	.004996	.12890	.0138456	.0002608
%RSD	1.079513	.8463807	.2965853	.1472824	12.90394	1.774160

#1	1.855425	.6785905	1.690234	87.39176	.1094563	.0148422
#2	1.832186	.6713522	1.681141	87.51917	.0924996	.0148532
#3	1.872012	.6673634	1.682102	87.64955	.1199374	.0143962

Sample Name: Q2638-13DUP Acquired: 7/21/2025 16:16:50 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0782893	18.40812	3.648194	F 19.26570	11.08392	.6681045
Stddev	.0023386	.00472	.038382	.03824	.01676	.0028935
%RSD	2.987065	.0256520	1.052080	.1985082	.1512164	.4330958

#1	.0783815	18.41232	3.651196	19.23561	11.08431	.6680299
#2	.0805803	18.40301	3.608400	19.30874	11.10048	.6652490
#3	.0759060	18.40904	3.684987	19.25275	11.06697	.6710346

Elem	Sr4077
Units	ppm
Avg	-.186589
Stddev	.002535
%RSD	1.358664

#1	-.187209
#2	-.183801
#3	-.188756

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6160.100	101217.2	10209.52	5169.698	5154.452
Stddev	11.994	347.5	56.80	2.918	8.422
%RSD	.1947086	.3433263	.5563498	.0564528	.1633885

#1	6164.844	101615.6	10273.29	5171.041	5157.256
#2	6146.460	101059.5	10164.35	5171.703	5144.986
#3	6168.997	100976.5	10190.92	5166.350	5161.114

Sample Name: Q2638-13LX5 Acquired: 7/21/2025 16:21:05 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0401751	.0106479	.0992444	-.006496	-.006870	47.90588	.3429702
Stddev	.0018554	.0009624	.0009576	.003949	.001198	.11910	.0008771
%RSD	4.618352	9.038328	.9649353	60.79915	17.44327	.2486203	.2557368

#1	.0400187	.0096278	.1003365	-.003102	-.008064	47.95053	.3438098
#2	.0384028	.0115397	.0988488	-.010830	-.005667	47.77090	.3420599
#3	.0421037	.0107762	.0985480	-.005554	-.006880	47.99621	.3430409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024273	.0004449	11.48775	.0999873	.0448243	.3084035	88.18478
Stddev	.0000858	.0001349	.04354	.0005596	.0000463	.0009584	.38456
%RSD	3.533292	30.31213	.3790111	.5597073	.1033314	.3107651	.4360789

#1	.0024859	.0005997	11.49662	.1006030	.0448516	.3082546	87.82684
#2	.0024671	.0003533	11.44045	.0998496	.0448504	.3075282	88.59133
#3	.0023288	.0003816	11.52616	.0995094	.0447708	.3094276	88.13616

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.527209	21.91113	.0788411	.0192563	-.019968	.1336465	.3409748
Stddev	.003073	.03187	.0001651	.0001077	.007195	.0018654	.0005206
%RSD	.2012459	.1454628	.2094212	.5590391	36.03285	1.395800	.1526912

#1	1.530199	21.94785	.0786625	.0191320	-.026982	.1320956	.3415055
#2	1.524059	21.89497	.0788727	.0193198	-.020317	.1357165	.3404648
#3	1.527369	21.89058	.0789881	.0193170	-.012605	.1331275	.3409540

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.50857	.0079419	.0029736	.0127235	3.580503	.7354625	3.038438
Stddev	.07335	.0019179	.0002455	.0006482	.010792	.0102143	.006463
%RSD	.4443388	24.14920	8.254681	5.094411	.3014045	1.388827	.2127143

#1	16.43524	.0086117	.0030440	.0121600	3.586583	.7465588	3.034602
#2	16.58194	.0094352	.0027006	.0125787	3.568043	.7264522	3.034811
#3	16.50854	.0057790	.0031761	.0134319	3.586883	.7333766	3.045900

Sample Name: Q2638-13LX5 Acquired: 7/21/2025 16:21:05 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.726305	.1224834	-.038053
Stddev	.005346	.0030511	.000463
%RSD	.3096880	2.491027	1.215768

#1	1.723250	.1256465	-.037609
#2	1.732478	.1195582	-.038533
#3	1.723187	.1222455	-.038017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5415.574	87200.56	8266.301	4523.571	5946.351
Stddev	3.480	189.68	46.482	14.551	6.984
%RSD	.0642537	.2175171	.5623105	.3216735	.1174516

#1	5414.430	87415.33	8240.380	4507.151	5949.005
#2	5419.481	87130.33	8319.963	4534.866	5951.619
#3	5412.809	87056.00	8238.558	4528.698	5938.429

Sample Name: Q2638-13MS Acquired: 7/21/2025 16:25:11 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7555614	1.889436	1.356647	1.360869	.1811915	239.1711
Stddev	.0025652	.049747	.002052	.003618	.0010413	.6928
%RSD	.3395152	2.632896	.1512516	.2658255	.5746931	.2896633

#1	.7542739	1.906440	1.357994	1.356761	.1822903	239.9694
#2	.7538949	1.833417	1.354286	1.363578	.1802193	238.8160
#3	.7585154	1.928452	1.357662	1.362267	.1810647	238.7278

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.803685	.1525206	.1894659	54.78006	.7369739	.4440619
Stddev	.003455	.0005607	.0005256	.10724	.0010552	.0016612
%RSD	.1915592	.3676364	.2773881	.1957598	.1431800	.3740982

#1	1.799715	.1523020	.1897594	54.65863	.7381526	.4429202
#2	1.806014	.1531577	.1888592	54.86177	.7366517	.4432979
#3	1.805325	.1521021	.1897792	54.81979	.7361174	.4459677

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.552456	413.3774	7.099078	102.8962	.9079189	.1451434
Stddev	.005225	.8176	.013027	.0902	.0029015	.0002225
%RSD	.3365426	.1977772	.1835019	.0876431	.3195767	.1532687

#1	1.547186	414.0041	7.084139	102.9400	.9070354	.1449506
#2	1.552548	412.4526	7.108073	102.9561	.9055618	.1453868
#3	1.557634	413.6756	7.105021	102.7925	.9111594	.1450929

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.085021	.8629636	1.708020	89.15465	.2874121	.3136758
Stddev	.032996	.0047257	.012515	.13589	.0097869	.0009954
%RSD	.8077209	.5476082	.7327299	.1524155	3.405184	.3173259

#1	4.119854	.8675410	1.717583	89.08605	.2865528	.3137466
#2	4.054236	.8632475	1.712622	89.06674	.2780831	.3126469
#3	4.080973	.8581024	1.693856	89.31116	.2976003	.3146339

Sample Name: Q2638-13MS Acquired: 7/21/2025 16:25:11 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7190664	18.72010	4.136123	F 22.49201	9.880711	.7691264
Stddev	.0020585	.02738	.015444	.04058	.056669	.0021554
%RSD	.2862683	.1462417	.3733949	.1804329	.5735318	.2802401

#1	.7171319	18.69137	4.146186	22.49648	9.867292	.7706320
#2	.7212297	18.74588	4.143841	22.44938	9.831957	.7700899
#3	.7188376	18.72306	4.118341	22.53018	9.942886	.7666573

Elem	Sr4077
Units	ppm
Avg	-.017810
Stddev	.001526
%RSD	8.569583

#1	-.019268
#2	-.016224
#3	-.017937

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6112.831	100419.6	9889.789	5132.141	5216.939
Stddev	13.503	257.7	12.352	21.091	13.078
%RSD	.2209009	.2566657	.1249005	.4109612	.2506919

#1	6123.681	100128.9	9883.321	5109.387	5222.207
#2	6117.104	100620.2	9882.013	5136.000	5226.562
#3	6097.708	100509.7	9904.032	5151.037	5202.048

Sample Name: Q2638-13MSD Acquired: 7/21/2025 16:29:15 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8133479	2.062095	1.480372	1.477091	.1853953	250.2368
Stddev	.0043358	.044840	.006407	.003377	.0046889	8.1201
%RSD	.5330850	2.174506	.4328066	.2286436	2.529126	3.244956

#1	.8084045	2.103737	1.481754	1.480357	.1890694	252.5750
#2	.8151329	2.067921	1.485974	1.477304	.1870024	256.9313
#3	.8165063	2.014626	1.473386	1.473613	.1801142	241.2042

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.909057	.1681848	.2101228	58.08507	.7962545	.4881439
Stddev	.043145	.0039968	.0010648	1.60157	.0034688	.0006498
%RSD	2.260029	2.376434	.5067528	2.757287	.4356421	.1331178

#1	1.925336	.1685567	.2100968	58.72225	.7995021	.4888043
#2	1.941694	.1719826	.2112004	59.26999	.7926003	.4881223
#3	1.860141	.1640150	.2090712	56.26298	.7966612	.4875052

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.681489	435.6596	7.653590	110.2882	.9986962	.1528327
Stddev	.004580	2.3437	.188718	2.6551	.0029049	.0009850
%RSD	.2723647	.5379653	2.465740	2.407400	.2908738	.6445005

#1	1.680899	438.3454	7.717975	111.1997	.9997809	.1539226
#2	1.686335	434.0291	7.801689	112.3675	1.000903	.1525693
#3	1.677233	434.6043	7.441105	107.2975	.995405	.1520062

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.341463	.9154099	1.855818	95.23134	.2630362	.3404867
Stddev	.070160	.0207323	.007036	1.02912	.0284406	.0010878
%RSD	1.616050	2.264811	.3791097	1.080658	10.81244	.3194684

#1	4.395055	.9200003	1.863594	96.15871	.2682491	.3415911
#2	4.262052	.9334622	1.853966	94.12416	.2323497	.3404524
#3	4.367282	.8927671	1.849893	95.41116	.2885098	.3394164

Sample Name: Q2638-13MSD Acquired: 7/21/2025 16:29:15 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7806128	19.58892	4.470454	F 24.61422	11.08429	.8313504
Stddev	.0019107	.45646	.036673	.14972	.07146	.0130735
%RSD	.2447753	2.330190	.8203390	.6082793	.6446594	1.572567

#1	.7822437	19.73647	4.488070	24.67997	11.13615	.8381052
#2	.7810843	19.95335	4.428297	24.71982	11.11394	.8396646
#3	.7785105	19.07693	4.494995	24.44287	11.00278	.8162812

Elem	Sr4077
Units	ppm
Avg	-.014726
Stddev	.009225
%RSD	62.64183

#1	-.013652
#2	-.006085
#3	-.024441

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6174.994	100446.4	9807.480	5158.454	5166.639
Stddev	7.723	430.4	277.400	12.281	8.648
%RSD	.1250639	.4285184	2.828449	.2380766	.1673768

#1	6172.492	99998.9	9770.394	5150.309	5161.708
#2	6168.833	100857.4	9550.489	5152.474	5161.585
#3	6183.658	100482.9	10101.56	5172.580	5176.624

Sample Name: Q2638-13A Acquired: 7/21/2025 16:33:22 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8202999	2.085717	1.436140	1.580287	.6794735	207.5797
Stddev	.0019852	.028594	.007003	.004666	.0042330	.2397
%RSD	.2420063	1.370931	.4876177	.2952736	.6229848	.1154795

#1	.8180118	2.052743	1.440770	1.579773	.6842873	207.7602
#2	.8215634	2.103667	1.428084	1.575899	.6763325	207.6711
#3	.8213246	2.100742	1.439567	1.585189	.6778006	207.3077

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.635015	.1749328	.2050704	47.82160	.7262789	.4345677
Stddev	.001621	.0005158	.0005866	.14745	.0023311	.0009734
%RSD	.0991689	.2948835	.2860388	.3083403	.3209700	.2240024

#1	1.636455	.1745275	.2052967	47.87669	.7237595	.4349063
#2	1.635332	.1755135	.2044044	47.65454	.7283594	.4334702
#3	1.633259	.1747574	.2055101	47.93359	.7267179	.4353267

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.477465	363.0589	6.432662	91.98295	.9075156	.1401854
Stddev	.006156	.5380	.005756	.18829	.0023638	.0006024
%RSD	.4166756	.1481787	.0894754	.2047032	.2604713	.4297304

#1	1.481250	363.2939	6.439282	91.96142	.9084496	.1408804
#2	1.470362	363.4394	6.429860	92.18108	.9048274	.1398141
#3	1.480785	362.4434	6.428843	91.80635	.9092696	.1398616

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.916770	.8169202	1.607372	81.60778	.2825286	.3661003
Stddev	.025920	.0042905	.005111	.05675	.0007524	.0007249
%RSD	.6617653	.5252041	.3179569	.0695440	.2663229	.1979971

#1	3.922541	.8185509	1.612843	81.67249	.2828490	.3665363
#2	3.939318	.8201562	1.606550	81.58441	.2830678	.3652635
#3	3.888451	.8120534	1.602721	81.56644	.2816690	.3665010

Sample Name: Q2638-13A Acquired: 7/21/2025 16:33:22 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7948809	15.71596	3.838045	F 20.98883	8.923525	.7217300
Stddev	.0005456	.05465	.022839	.10603	.012356	.0038427
%RSD	.0686427	.3477244	.5950757	.5051510	.1384653	.5324291

#1	.7949523	15.70568	3.857965	21.04010	8.936895	.7207071
#2	.7943031	15.77501	3.843054	20.86692	8.912527	.7259807
#3	.7953874	15.66718	3.813118	21.05948	8.921153	.7185023

Elem	Sr4077
Units	ppm
Avg	.0207266
Stddev	.0004769
%RSD	2.301011

#1	.0210287
#2	.0201768
#3	.0209742

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6076.584	98817.79	9445.076	5064.036	5359.915
Stddev	17.502	127.03	17.020	15.916	15.568
%RSD	.2880172	.1285540	.1801989	.3142966	.2904471

#1	6067.671	98961.23	9455.212	5054.634	5355.310
#2	6096.748	98772.68	9454.591	5082.412	5377.266
#3	6065.333	98719.48	9425.427	5055.061	5347.170

Sample Name: CCV04 Acquired: 7/21/2025 16:50:20 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.158410	5.449793	4.944999	5.278100	5.138462	9.971626	10.40734
Stddev	.020516	.083864	.014042	.009599	.021786	.021589	.11434
%RSD	.3977145	1.538846	.2839597	.1818611	.4239712	.2165037	1.098692

#1	5.153174	5.353203	4.940166	5.276233	5.133207	9.961639	10.29314
#2	5.141020	5.504092	4.934011	5.269571	5.119784	9.996401	10.52183
#3	5.181037	5.492083	4.960818	5.288495	5.162394	9.956840	10.40704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2456348	2.474484	25.84377	.9470909	2.453082	1.253833	4.974416
Stddev	.0016727	.007867	.08879	.0014352	.006145	.002821	.045181
%RSD	.6809702	.3179402	.3435793	.1515331	.2505091	.2249896	.9082700

#1	.2438893	2.470199	25.78350	.9477590	2.451209	1.253032	5.018477
#2	.2472237	2.469690	25.94574	.9480702	2.448090	1.251499	4.928192
#3	.2457913	2.483564	25.80206	.9454435	2.459945	1.256968	4.976580

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.538951	24.32970	2.467741	1.248135	23.41607	2.443997	2.528740
Stddev	.007748	.05538	.006859	.001545	.15869	.015285	.008351
%RSD	.3051775	.2276064	.2779636	.1237443	.6777020	.6253978	.3302365

#1	2.534455	24.27517	2.465651	1.249857	23.57224	2.437136	2.535211
#2	2.547898	24.32804	2.462169	1.246871	23.42098	2.461510	2.531695
#3	2.534501	24.38588	2.475402	1.247676	23.25497	2.433344	2.519313

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.44302	5.148288	5.118442	4.987735	4.903071	4.725255	4.807603
Stddev	.15427	.034711	.012818	.011180	.012842	.022765	.015818
%RSD	.6063216	.6742339	.2504218	.2241476	.2619106	.4817742	.3290147

#1	25.61885	5.108618	5.111358	4.980958	4.899719	4.748055	4.822688
#2	25.37987	5.173083	5.110729	4.981607	4.917256	4.725186	4.791143
#3	25.33036	5.163164	5.133238	5.000639	4.892237	4.702525	4.808978

Sample Name: CCV04 Acquired: 7/21/2025 16:50:20 Type: Unk
 Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: CCV04 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.048876	4.835532	5.181438
Stddev	.020088	.016949	.009518
%RSD	.3978748	.3505133	.1836886

#1	5.046261	4.854355	5.191264
#2	5.030223	4.821479	5.172262
#3	5.070144	4.830762	5.180788

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5074.654	82691.91	7739.400	4241.111	5734.676
Stddev	11.742	367.42	58.003	23.255	14.233
%RSD	.2313832	.4443217	.7494489	.5483154	.2481984

#1	5069.398	82474.17	7789.884	4222.979	5731.737
#2	5088.105	82485.45	7676.042	4233.026	5750.150
#3	5066.458	83116.12	7752.276	4267.329	5722.142

Sample Name: CCB04 Acquired: 7/21/2025 16:56:43 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002852	.0073844	.0002668	.0027446	.0006322	-.002901	-.001209
Stddev	.002506	.0004005	.0011332	.0043431	.0014070	.009707	.000865
%RSD	87.87074	5.422846	424.7619	158.2397	222.5470	334.5983	71.55806

#1	-.005583	.0069442	.0001136	.0032025	.0016760	.000232	-.001755
#2	-.002313	.0077270	.0014688	.0068406	.0011886	.004853	-.001659
#3	-.000659	.0074820	-.000782	-.001809	-.000968	-.013787	-.000212

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000151	.0000787	.0437924	.0001012	.0000757	.0004613	.0027323
Stddev	.0000916	.0001541	.0046682	.0004291	.0000429	.0002903	.0069117
%RSD	605.4948	195.8909	10.65995	424.1635	56.69201	62.93296	252.9622

#1	.0001190	.0002549	.0446165	.0000127	.0001220	.0007955	-.000470
#2	-.000020	.0000116	.0479937	-.000277	.0000678	.0003181	-.001997
#3	-.000054	-.000031	.0387670	.000568	.0000373	.0002705	.010664

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000039	.0199069	-.000058	.0001757	-.470910	-.001954	-.000471
Stddev	.0003318	.0087521	.000106	.0003054	.009982	.005558	.000264
%RSD	8576.515	43.96516	184.4112	173.7942	2.119696	284.4349	56.06273

#1	-.000058	.0210156	-.000014	.0001117	-.460142	-.002019	-.000644
#2	.000362	.0106533	.000020	.0005081	-.479855	-.007479	-.000602
#3	-.000292	.0280518	-.000178	-.000093	-.472732	.003636	-.000167

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.112296	.0055259	.0001804	.0014127	.0097324	.0075345	.0030067
Stddev	.028547	.0011893	.0005314	.0004495	.0023724	.0043182	.0017070
%RSD	25.42118	21.52188	294.6293	31.81582	24.37674	57.31313	56.77257

#1	-.140572	.0068891	.0007148	.0018933	.0124717	.0030810	.0010359
#2	-.083486	.0047006	-.000348	.0013421	.0083404	.0117034	.0040200
#3	-.112830	.0049880	.000174	.0010027	.0083850	.0078189	.0039641

Sample Name: CCB04 Acquired: 7/21/2025 16:56:43 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007036	-.009180	.0001030
Stddev	.001699	.001957	.0000675
%RSD	24.14282	21.31518	65.46798

#1	-.005229	-.008141	.0001395
#2	-.008600	-.007962	.0000252
#3	-.007277	-.011438	.0001444

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5290.946	85954.58	7547.812	4437.254	6335.138
Stddev	10.608	453.96	7.811	10.398	2.164
%RSD	.2004983	.5281391	.1034928	.2343306	.0341663

#1	5279.116	86187.77	7539.052	4438.668	6333.733
#2	5294.108	86244.56	7550.333	4446.873	6334.051
#3	5299.613	85431.42	7554.052	4426.222	6337.631

Sample Name: PB168917BS Acquired: 7/21/2025 17:07:12 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7803570	2.159026	.9467134	2.021410	.8402250	2.057535
Stddev	.0032373	.028102	.0011040	.006623	.0026164	.007371
%RSD	.4148424	1.301612	.1166185	.3276638	.3113882	.3582327

#1	.7812950	2.191453	.9476596	2.021512	.8425030	2.049377
#2	.7767543	2.141745	.9455004	2.014736	.8373675	2.063714
#3	.7830217	2.143882	.9469800	2.027982	.8408044	2.059513

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2123758	.2112445	.1889096	1.133682	.3967059	.2000567
Stddev	.0016500	.0018238	.0003831	.009843	.0011527	.0004255
%RSD	.7769166	.8633662	.2027951	.8682525	.2905786	.2126643

#1	.2131181	.2092543	.1890146	1.122455	.3958301	.2004595
#2	.2104851	.2128360	.1884849	1.140832	.3962756	.1996117
#3	.2135243	.2116430	.1892292	1.137757	.3980118	.2000989

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3142928	3.054870	.2127252	2.064113	.5055013	.0747885
Stddev	.0009391	.004286	.0015737	.012712	.0011097	.0005031
%RSD	.2987978	.1402949	.7397805	.6158646	.2195219	.6727319

#1	.3140837	3.054670	.2110274	2.069775	.5055348	.0748762
#2	.3134759	3.050688	.2141350	2.049554	.5043753	.0742473
#3	.3153188	3.059252	.2130131	2.073011	.5065939	.0752420

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.608861	.3006973	.2148430	9.940881	.3300930	.4237736
Stddev	.039467	.0036764	.0008227	.010121	.0018026	.0003944
%RSD	1.512786	1.222620	.3829263	.1018111	.5460881	.0930694

#1	2.652257	.3031955	.2157506	9.947938	.3280189	.4233200
#2	2.575114	.3024207	.2141462	9.929286	.3312813	.4240352
#3	2.599213	.2964758	.2146321	9.945420	.3309788	.4239657

Sample Name: PB168917BS Acquired: 7/21/2025 17:07:12 Type: Unk
 Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7097370	.2049595	.8244920	5.553580	F -.004873	.1803701
Stddev	.0015664	.0006090	.0069965	.012399	.001755	.0017870
%RSD	.2207054	.2971485	.8485768	.2232585	36.01461	.9907449

#1	.7093127	.2042578	.8207089	5.561918	-.002964	.1824319
#2	.7084264	.2052693	.8202015	5.539332	-.005239	.1792681
#3	.7114719	.2053513	.8325655	5.559491	-.006416	.1794103

Elem	Sr4077
Units	ppm
Avg	.2085897
Stddev	.0004893
%RSD	.2345904

#1	.2080863
#2	.2086191
#3	.2090636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5284.410	84170.10	7693.809	4365.994	6217.619
Stddev	9.687	128.27	40.322	17.034	14.687
%RSD	.1833130	.1523939	.5240781	.3901536	.2362172

#1	5279.329	84086.26	7736.252	4346.427	6210.285
#2	5295.581	84317.76	7656.012	4377.514	6234.529
#3	5278.321	84106.27	7689.164	4374.042	6208.043

Sample Name: Q2622-04 Acquired: 7/21/2025 17:11:21 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003422	.0050594	.0191203	.0065921	.0011694	.0889890	.3301048
Stddev	.003930	.0010798	.0002801	.0050044	.0022882	.0064279	.0007424
%RSD	114.8655	21.34138	1.464893	75.91495	195.6720	7.223264	.2249145

#1	-.005780	.0038408	.0194429	.0045017	-.000291	.0837959	.3309063
#2	.001115	.0058969	.0189792	.0029719	.003806	.0869929	.3299675
#3	-.005601	.0054405	.0189388	.0123029	-.000007	.0961781	.3294405

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000646	.0008517	32.07031	.0007635	.0030231	.0066406	.0271542
Stddev	.0000525	.0000776	.15657	.0003461	.0001213	.0002173	.0055857
%RSD	81.26868	9.112633	.4882152	45.32606	4.013211	3.271709	20.57031

#1	.0001238	.0009275	31.92620	.0007392	.0030995	.0064116	.0231714
#2	.0000467	.0008552	32.04783	.0004302	.0028832	.0068438	.0335391
#3	.0000234	.0007724	32.23691	.0011211	.0030866	.0066663	.0247521

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3485320	15.14978	.0050808	-.000120	342.9327	.0013614	.7457890
Stddev	.0017477	.11388	.0002376	.000343	6.6497	.0003414	.0038898
%RSD	.5014537	.7516727	4.676967	286.7858	1.939063	25.07860	.5215701

#1	.3466890	15.04498	.0049948	.000199	345.5665	.0016814	.7497694
#2	.3487416	15.13341	.0048982	-.000075	347.8620	.0010020	.7456010
#3	.3501655	15.27096	.0053495	-.000483	335.3696	.0014008	.7419966

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.599399	.3157127	.0003877	-.005568	.0058137	6.302468	.0820566
Stddev	.047441	.0029238	.0002954	.000506	.0018190	.085970	.0019431
%RSD	.8472586	.9260810	76.19412	9.090683	31.28753	1.364064	2.368016

#1	5.652413	.3124148	.0000723	-.005036	.0063196	6.401006	.0831210
#2	5.584843	.3167366	.0006579	-.006043	.0073261	6.263616	.0798138
#3	5.560942	.3179869	.0004328	-.005626	.0037953	6.242783	.0832349

Sample Name: Q2622-04 Acquired: 7/21/2025 17:11:21 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.208859	-.000681	.1354524
Stddev	.023956	.002325	.0001363
%RSD	.4598995	341.4120	.1006387

#1	5.211950	-.002498	.1355665
#2	5.231119	.001939	.1353015
#3	5.183508	-.001484	.1354892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5061.455	81836.92	7696.259	4201.245	5656.883
Stddev	17.954	503.36	57.792	15.751	20.297
%RSD	.3547145	.6150785	.7509084	.3749046	.3587973

#1	5058.931	81261.57	7742.107	4183.372	5659.580
#2	5044.897	82196.00	7715.328	4213.097	5635.372
#3	5080.537	82053.20	7631.342	4207.267	5675.696

Sample Name: CCV05 Acquired: 7/21/2025 17:27:43 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.730600	5.394065	4.569371	4.840136	4.866520	9.438682
Stddev	.041958	.080964	.026631	.040601	.047274	.148618
%RSD	.8869388	1.500976	.5828195	.8388475	.9714221	1.574568

#1	4.717432	5.341005	4.553598	4.822416	4.850240	9.502420
#2	4.696806	5.353934	4.554398	4.811406	4.829538	9.544799
#3	4.777562	5.487255	4.600119	4.886585	4.919784	9.268825

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.823073	.2371106	2.271832	24.29524	.9133986	2.312256
Stddev	.286706	.0045115	.011733	.41961	.0331160	.016254
%RSD	2.918696	1.902721	.5164724	1.727128	3.625584	.7029530

#1	10.15271	.2411166	2.263909	24.53349	.9499665	2.301645
#2	9.63170	.2379918	2.266276	24.54149	.9047976	2.304154
#3	9.68481	.2322235	2.285312	23.81074	.8854316	2.330968

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.173144	4.632797	2.409575	23.05241	2.319062	1.204252
Stddev	.010650	.142571	.043516	.40034	.015095	.041788
%RSD	.9078354	3.077428	1.805951	1.736647	.6508885	3.470040

#1	1.165876	4.781807	2.439813	23.21910	2.309391	1.251130
#2	1.168186	4.618899	2.429210	23.34246	2.311338	1.190719
#3	1.185369	4.497683	2.359702	22.59565	2.336455	1.170908

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.89922	2.316903	2.425431	23.75223	5.020987	4.841262
Stddev	.86566	.040102	.081197	.85558	.086509	.046356
%RSD	3.780311	1.730825	3.347742	3.602086	1.722953	.9575121

#1	23.86321	2.329912	2.517392	24.69492	5.091193	4.813715
#2	22.64613	2.348885	2.395270	23.53686	5.047424	4.815291
#3	22.18830	2.271912	2.363630	23.02492	4.924344	4.894782

Sample Name: CCV05 Acquired: 7/21/2025 17:27:43 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.687614	4.635605	F 4.423193	F 4.447793	4.693952	4.575984
Stddev	.027888	.069601	.140422	.036714	.038582	.079765
%RSD	.5949384	1.501449	3.174682	.8254380	.8219574	1.743133

#1	4.665773	4.679891	4.571119	4.421432	4.674814	4.629332
#2	4.678041	4.671543	4.406737	4.432220	4.668681	4.614335
#3	4.719029	4.555381	4.291724	4.489726	4.738362	4.484287

Elem	Sr4077
Units	ppm
Avg	4.909203
Stddev	.080225
%RSD	1.634186

#1	4.977260
#2	4.929602
#3	4.820747

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5238.400	84054.05	7724.647	4276.086	5940.406
Stddev	60.572	2869.26	135.225	125.892	59.106
%RSD	1.156299	3.413593	1.750564	2.944094	.9949908

#1	5279.512	80920.46	7634.093	4135.522	5981.330
#2	5266.848	84689.10	7659.761	4314.271	5967.247
#3	5168.842	86552.58	7880.086	4378.464	5872.642

Sample Name: CCB05 Acquired: 7/21/2025 17:31:54 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000840	-.001470	-.001187	.0030000	.0003611	.0026342	-.001704
Stddev	.001547	.000049	.000508	.0042015	.0014016	.0100113	.000814
%RSD	184.2113	3.308108	42.76457	140.0514	388.1963	380.0507	47.78103

#1	-.001171	-.001418	-.001015	.0006000	.0013520	-.005733	-.001703
#2	.000846	-.001515	-.001758	.0005486	-.001243	-.000090	-.002519
#3	-.002194	-.001476	-.000788	.0078514	.000974	.013726	-.000890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000077	.0000831	.0522756	.0000177	.0001431	-.000020	.0012756
Stddev	.000021	.0001045	.0076968	.0000098	.0000815	.000425	.0032712
%RSD	27.66210	125.6443	14.72357	55.51317	56.98001	2149.129	256.4386

#1	-.000065	.0001397	.0452988	.0000064	.0000582	.000052	-.001732
#2	-.000102	.0001471	.0509960	.0000230	.0002207	.000365	.000801
#3	-.000065	-.000037	.0605321	.0000237	.0001504	-.000476	.004758

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002532	.0186112	.0000583	.0000778	-.526959	-.001719	-.000563
Stddev	.0002263	.0284316	.0001233	.0003715	.005764	.000882	.000154
%RSD	89.37752	152.7656	211.4442	477.5433	1.093746	51.30016	27.32673

#1	.0005036	.0083014	-.000011	-.000051	-.524118	-.001952	-.000528
#2	.0000634	.0507594	.000201	-.000212	-.523168	-.000744	-.000431
#3	.0001925	-.003227	-.000015	.000496	-.533592	-.002460	-.000732

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.098790	.0097085	.0012013	.0008777	.0082837	.0001862	-.001063
Stddev	.024545	.0006288	.0000852	.0001844	.0003825	.0037355	.001171
%RSD	24.84617	6.476403	7.092873	21.01240	4.617668	2006.716	110.1195

#1	-.074761	.0104330	.0011744	.0010571	.0081945	.0038998	-.001574
#2	-.123821	.0093056	.0012967	.0008875	.0087030	.0002294	-.001893
#3	-.097787	.0093869	.0011328	.0006886	.0079537	-.003571	.000276

Sample Name: CCB05 Acquired: 7/21/2025 17:31:54 Type: Unk
Method: 6010-200.7 NEW(v47) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB05 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005719	-.008006	.0000703
Stddev	.001188	.001658	.0000934
%RSD	20.78087	20.70944	132.7079

#1	-.006941	-.006345	.0001765
#2	-.004567	-.008013	.0000332
#3	-.005647	-.009661	.0000013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5454.935	88637.93	7833.552	4550.911	6596.460
Stddev	2.175	213.33	30.772	12.194	4.137
%RSD	.0398767	.2406792	.3928229	.2679459	.0627110

#1	5452.429	88510.82	7838.995	4543.637	6600.626
#2	5456.030	88518.76	7861.240	4544.107	6596.401
#3	5456.344	88884.23	7800.422	4564.989	6592.354