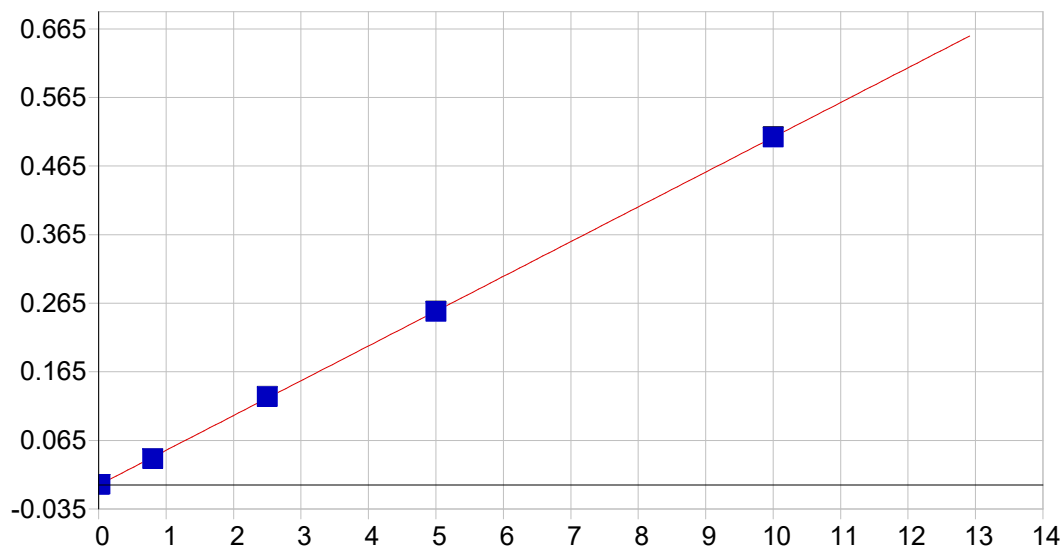


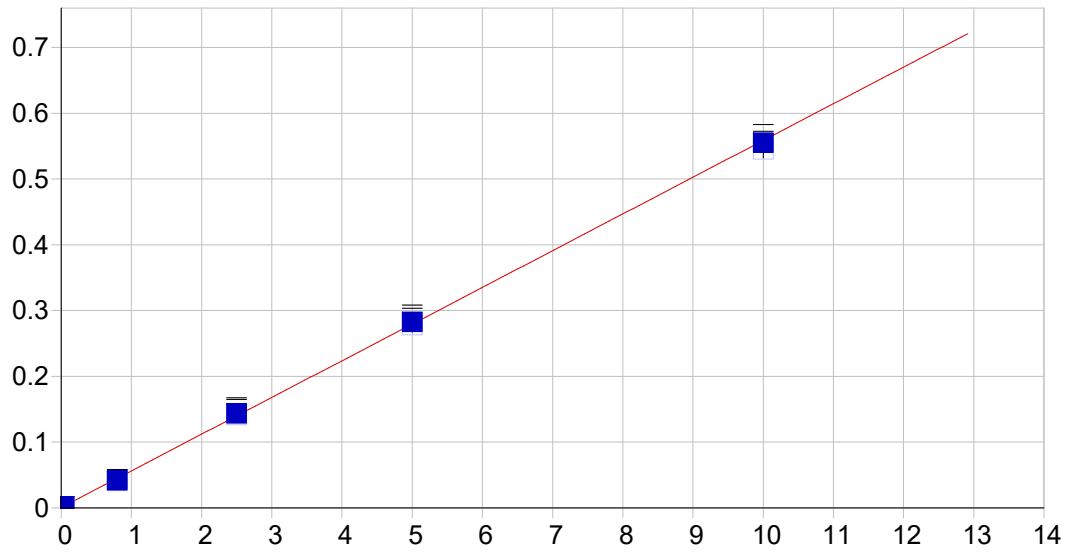


As 189.042 {479}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000146 Re-Slope: 1.000000
 A1 (Gain): 0.050702 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999890 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.002233
 Predicted MQL: 0.007443

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.02000	.02317	.003	15.8	.00102	.000	1
S3	2.5000	2.5444	.044	1.78	.12873	.000	1
S4	5.0000	4.9921	-.008	-.157	.25270	.001	1
S5	10.000	10.007	.007	.068	.50669	.000	1
S2	.80000	.75348	-.047	-5.81	.03801	.000	1

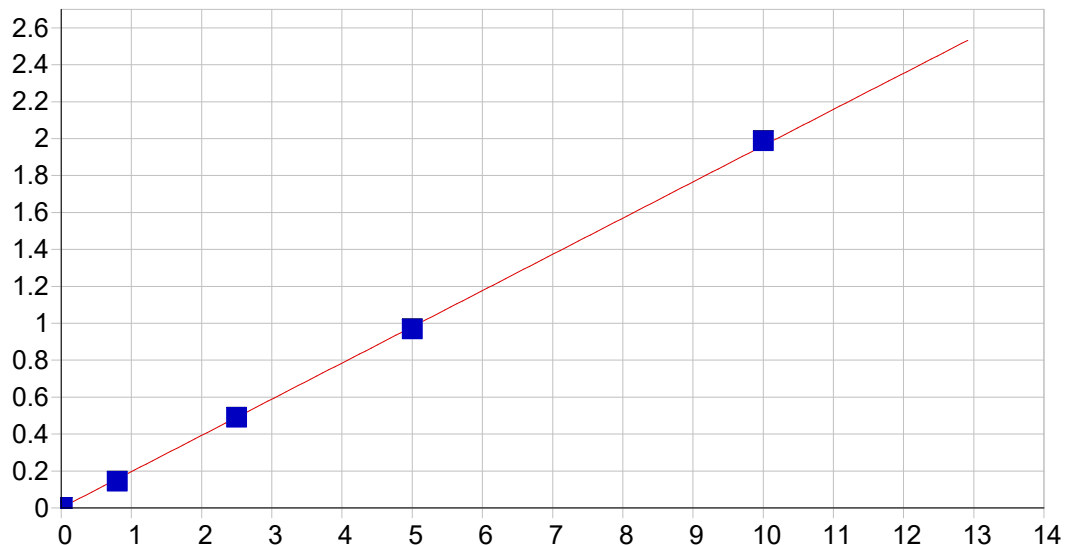


TI 190.856 {477}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000452 Re-Slope: 1.000000
 A1 (Gain): 0.055814 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999792 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.002686
 Predicted MQL: 0.008954

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00045	.000	1
S1	.04000	.04106	.001	2.66	.00260	.000	1
S3	2.5000	2.5657	.066	2.63	.14111	.009	1
S4	5.0000	5.0583	.058	1.17	.27768	.011	1
S5	10.000	9.9350	-.065	-.650	.54478	.013	1
S2	.80000	.74003	-.060	-7.50	.04094	.001	1

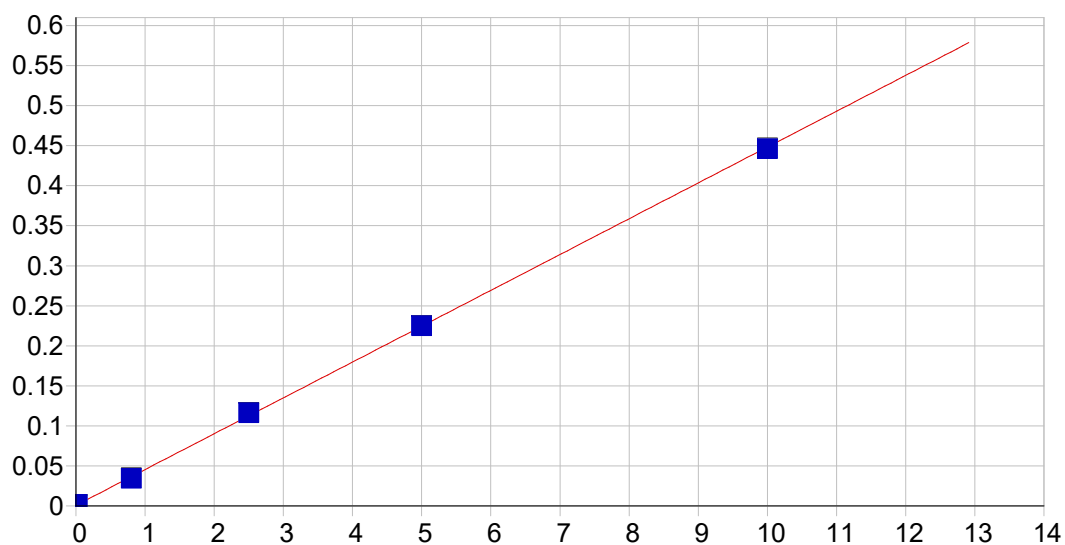


Pb 220.353 {453}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000163	Re-Slope:	1.000000
A1 (Gain):	0.196123	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999775	Status:	OK.
Std Error of Est:	0.000075		
Predicted MDL:	0.001273		
Predicted MQL:	0.004245		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00016	.000	1
S1	.01200	.01173	-.000	-2.22	.00242	.000	1
S3	2.5000	2.4962	-.004	-.150	.48919	.002	1
S4	5.0000	4.9361	-.064	-1.28	.96715	.001	1
S5	10.000	10.135	.135	1.35	1.9856	.001	1
S2	.80000	.73317	-.067	-8.35	.14378	.000	1

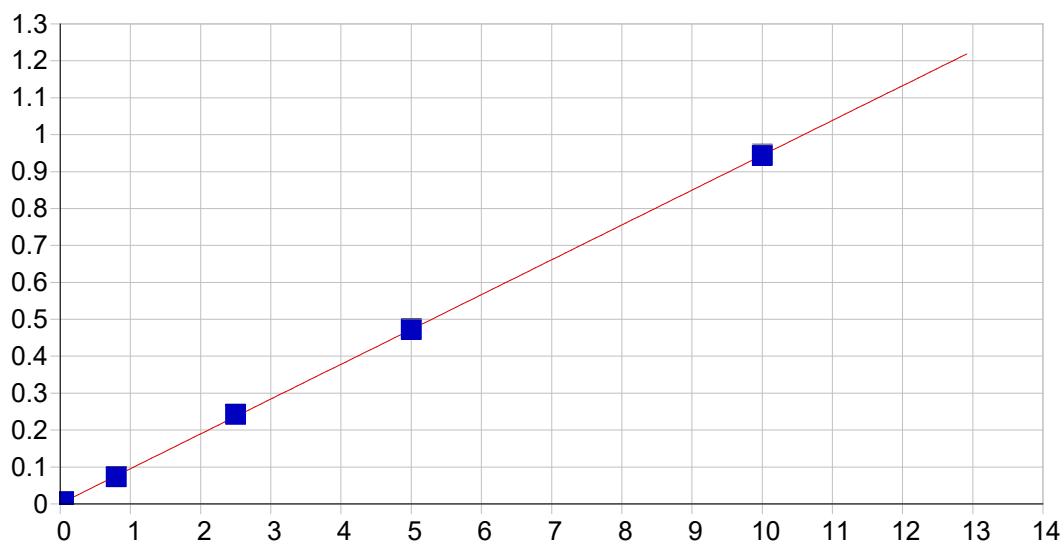


Se 196.090 {472}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000672 Re-Slope: 1.000000
 A1 (Gain): 0.044758 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999852 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.003112
 Predicted MQL: 0.010374

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00067	.000	1
S1	.02000	.01714	-.003	-14.3	.00144	.000	1
S3	2.5000	2.5795	.080	3.18	.11609	.001	1
S4	5.0000	5.0097	.010	.194	.22483	.000	1
S5	10.000	9.9564	-.044	-.436	.44617	.001	1
S2	.80000	.75726	-.043	-5.34	.03456	.000	1

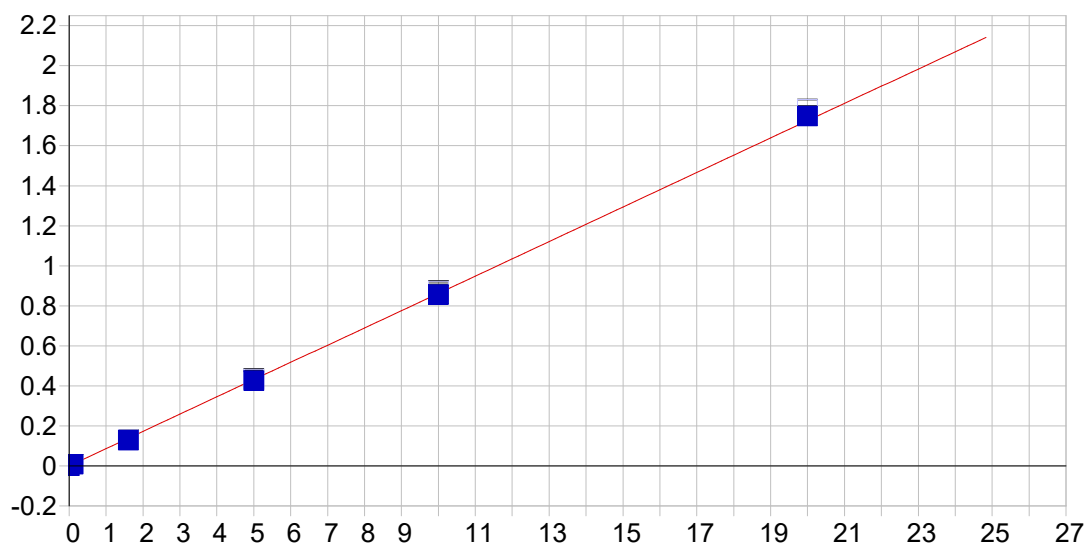


Sb 206.833 {463}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000927 Re-Slope: 1.000000
 A1 (Gain): 0.094312 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999913 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.001882
 Predicted MQL: 0.006273

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00093	.000	1
S1	.05000	.05037	.000	.741	.00569	.000	1
S3	2.5000	2.5569	.057	2.28	.24271	.000	1
S4	5.0000	4.9923	-.008	-.155	.47304	.001	1
S5	10.000	9.9894	-.011	-.106	.94561	.002	1
S2	.80000	.76107	-.039	-4.87	.07291	.000	1

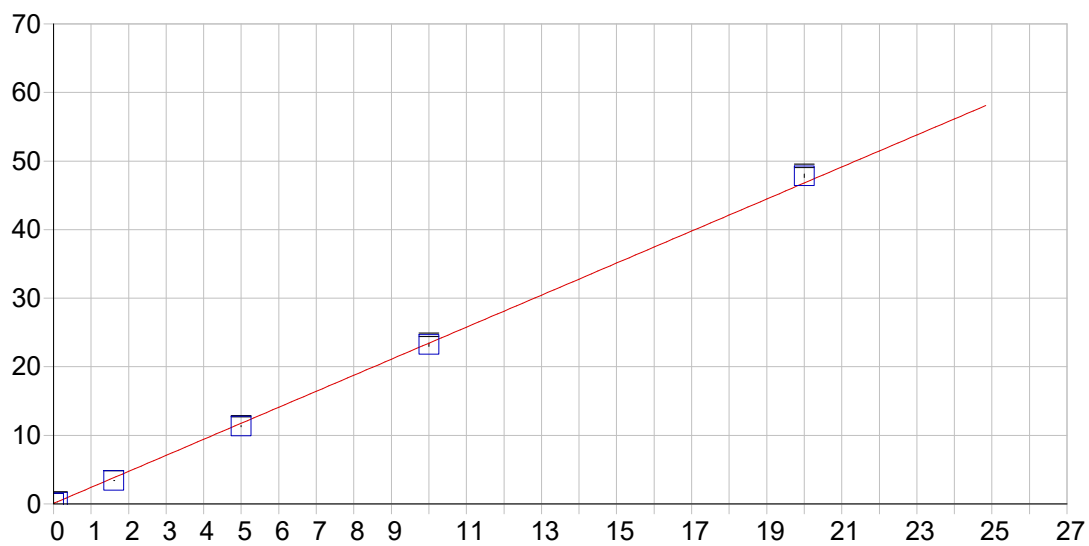


AI 396.152 { 85}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000212 Re-Slope: 1.000000
 A1 (Gain): 0.086254 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999816 Status: OK.
 Std Error of Est: 0.000125
 Predicted MDL: 0.011875
 Predicted MQL: 0.039584

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00021	.000	1
S1	.10000	.09729	-.003	-2.71	.00885	.001	1
S3	5.0000	4.9251	-.075	-1.50	.43297	.004	1
S4	10.000	9.9229	-.077	-.771	.87242	.003	1
S5	20.000	20.272	.272	1.36	1.7818	.002	1
S2	1.6000	1.4830	-.117	-7.31	.13038	.001	1

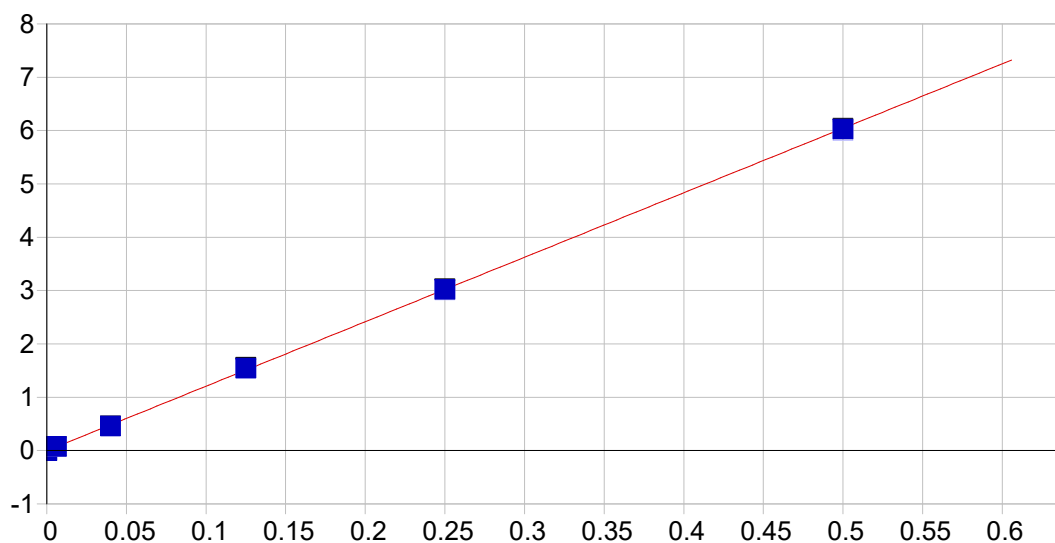


Ba 493.409 { 68}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.075580	Re-Slope:	1.000000
A1 (Gain):	2.336201	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999507	Status:	OK.
Std Error of Est:	0.005439		
Predicted MDL:	0.001246		
Predicted MQL:	0.004153		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.07562	.002	1
S1	.10000	.09737	-.003	-2.63	.30306	.004	1
S3	5.0000	4.8142	-.186	-3.72	11.322	.092	1
S4	10.000	9.9119	-.088	-.881	23.232	.256	1
S5	20.000	20.448	.448	2.24	47.846	.244	1
S2	1.6000	1.4285	-.172	-10.7	3.4128	.017	1

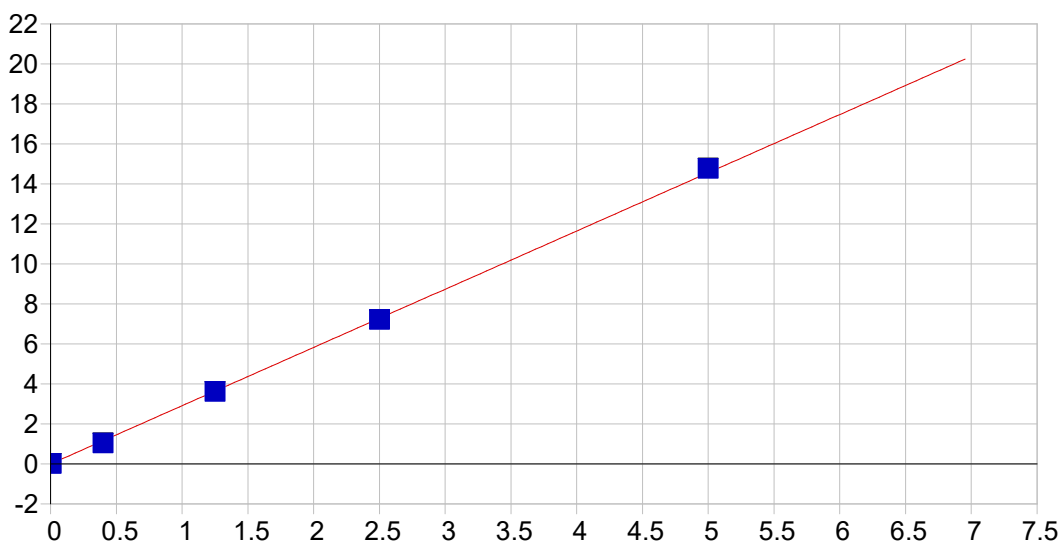


Be 234.861 {144}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002434 Re-Slope: 1.000000
 A1 (Gain): 12.090721 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999908 Status: OK.
 Std Error of Est: 0.000469
 Predicted MDL: 0.000055
 Predicted MQL: 0.000182

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00243	.000	1
S1	.00600	.00619	.000	3.23	.07191	.001	1
S3	.12500	.12792	.003	2.34	1.5374	.015	1
S4	.25000	.25017	.000	.070	3.0088	.007	1
S5	.50000	.49860	-.001	-.280	5.9989	.019	1
S2	.04000	.03811	-.002	-4.72	.45620	.003	1

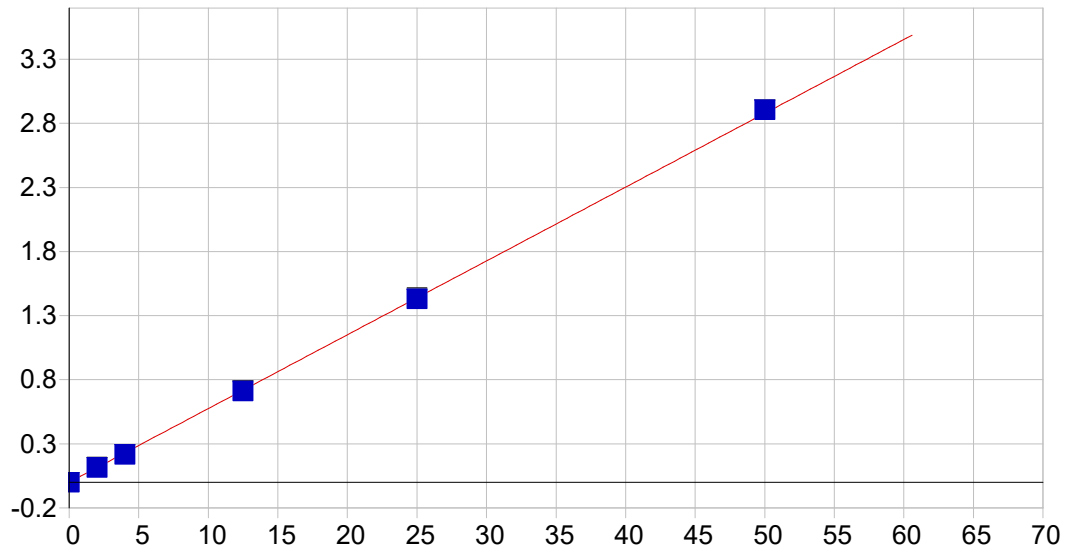


Cd 226.502 {449}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000319	Re-Slope:	1.000000
A1 (Gain):	2.911644	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999694	Status:	OK.
Std Error of Est:	0.000654		
Predicted MDL:	0.000073		
Predicted MQL:	0.000243		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00032	.000	1
S1	.00600	.00562	-.000	-6.38	.01609	.000	1
S3	1.2500	1.2397	-.010	-.823	3.6117	.012	1
S4	2.5000	2.4778	-.022	-.886	7.2191	.003	1
S5	5.0000	5.0739	.074	1.48	14.783	.006	1
S2	.40000	.35896	-.041	-10.3	1.0456	.001	1

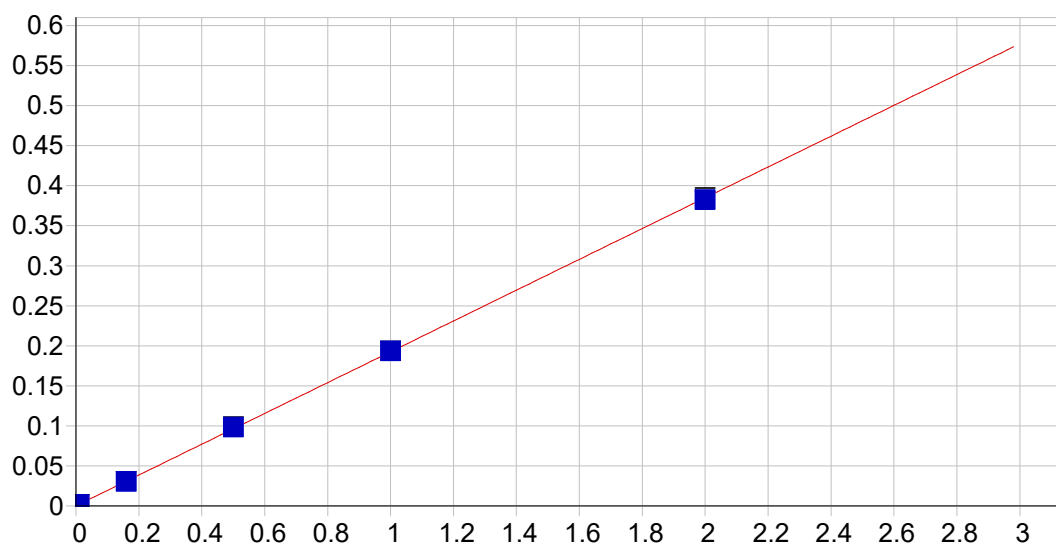


Ca 373.690 { 90}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000691 Re-Slope: 1.000000
 A1 (Gain): 0.057589 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.000427
 Predicted MDL: 0.014029
 Predicted MQL: 0.046765

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00011	.000	.000	-.00068	.000	1
S2	4.0000	3.7828	-.217	-5.43	.21716	.001	1
S3	12.500	12.374	-.126	-1.01	.71189	.006	1
S4	25.000	24.860	-.140	-.562	1.4309	.006	1
S5	50.000	50.471	.471	.941	2.9058	.003	1
S1	2.0000	2.0136	.014	.679	.11527	.001	1

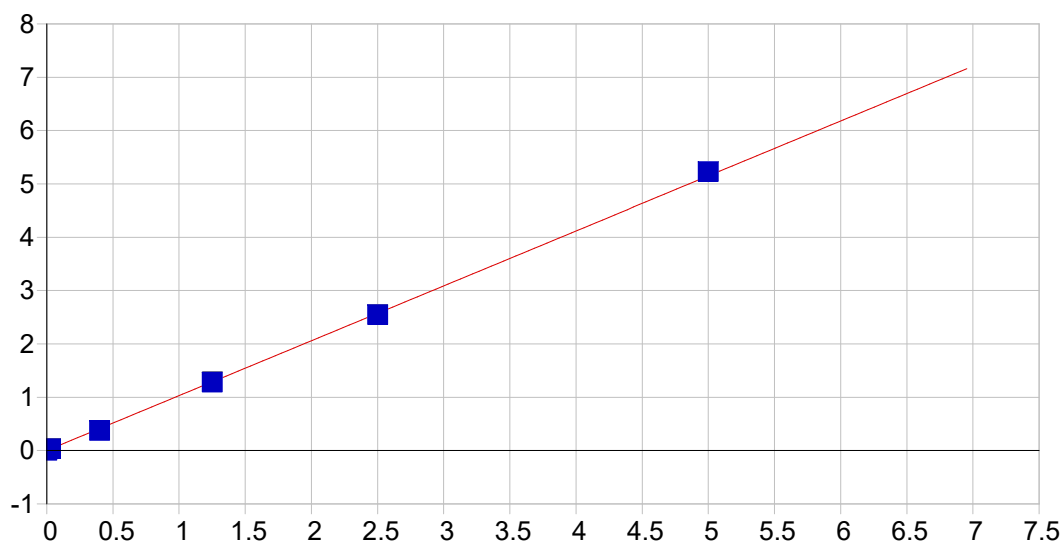


Cr 267.716 {126}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000126	Re-Slope:	1.000000
A1 (Gain):	0.192392	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999948	Status:	OK.
Std Error of Est:	0.000015		
Predicted MDL:	0.000351		
Predicted MQL:	0.001171		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00013	.000	1
S1	.01000	.01004	.000	.442	.00206	.000	1
S3	.50000	.51033	.010	2.07	.09839	.000	1
S4	1.0000	1.0055	.006	.553	.19374	.000	1
S5	2.0000	1.9869	-.013	-.655	.38270	.002	1
S2	.16000	.15720	-.003	-1.75	.03039	.000	1

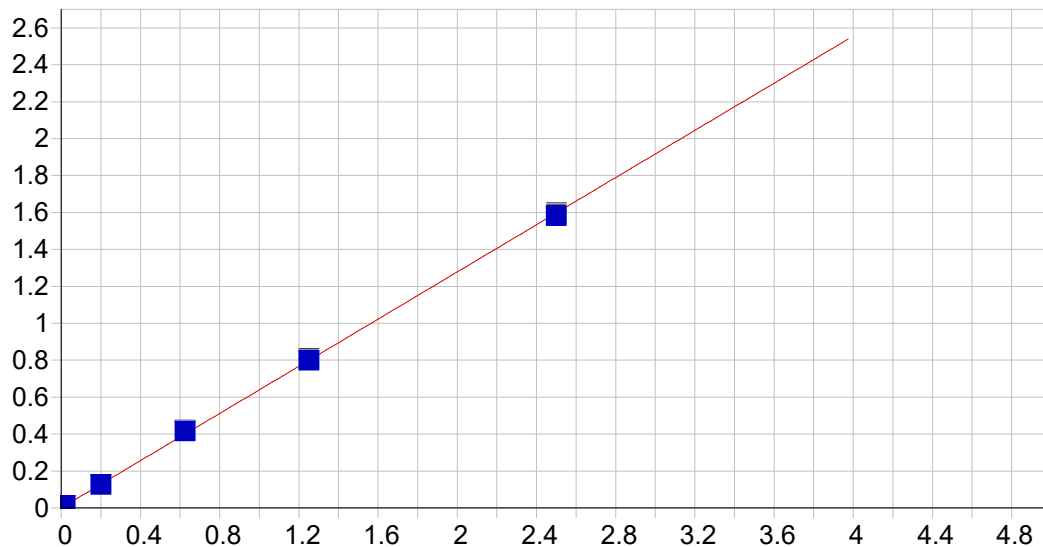


Co 228.616 {448}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000091	Re-Slope:	1.000000
A1 (Gain):	1.029682	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999727	Status:	OK.
Std Error of Est:	0.000490		
Predicted MDL:	0.000183		
Predicted MQL:	0.000610		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.03000	.02881	-.001	-3.96	.02963	.000	1
S3	1.2500	1.2438	-.006	-.494	1.2830	.004	1
S4	2.5000	2.4702	-.030	-1.19	2.5480	.002	1
S5	5.0000	5.0745	.075	1.49	5.2340	.002	1
S2	.40000	.36264	-.037	-9.34	.37419	.000	1

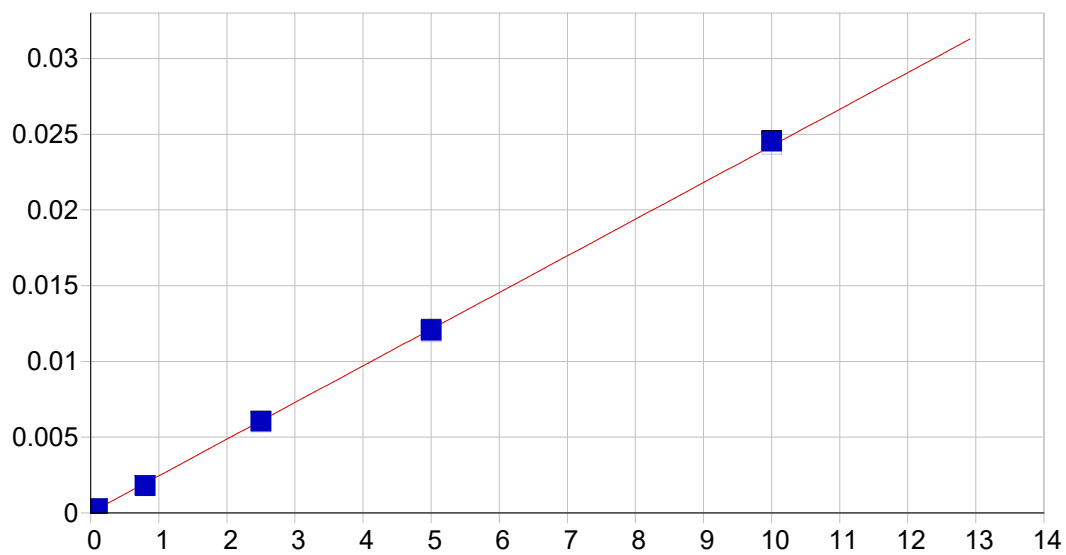


Cu 224.700 {450}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000555	Re-Slope:	1.000000
A1 (Gain):	0.638795	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999838	Status:	OK.
Std Error of Est:	0.000136		
Predicted MDL:	0.000420		
Predicted MQL:	0.001400		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00055	.000	1
S1	.02000	.02175	.002	8.74	.01459	.000	1
S3	.62500	.65070	.026	4.11	.41954	.001	1
S4	1.2500	1.2502	.000	.013	.80580	.003	1
S5	2.5000	2.4763	-.024	-.949	1.5957	.002	1
S2	.20000	.19612	-.004	-1.94	.12690	.000	1

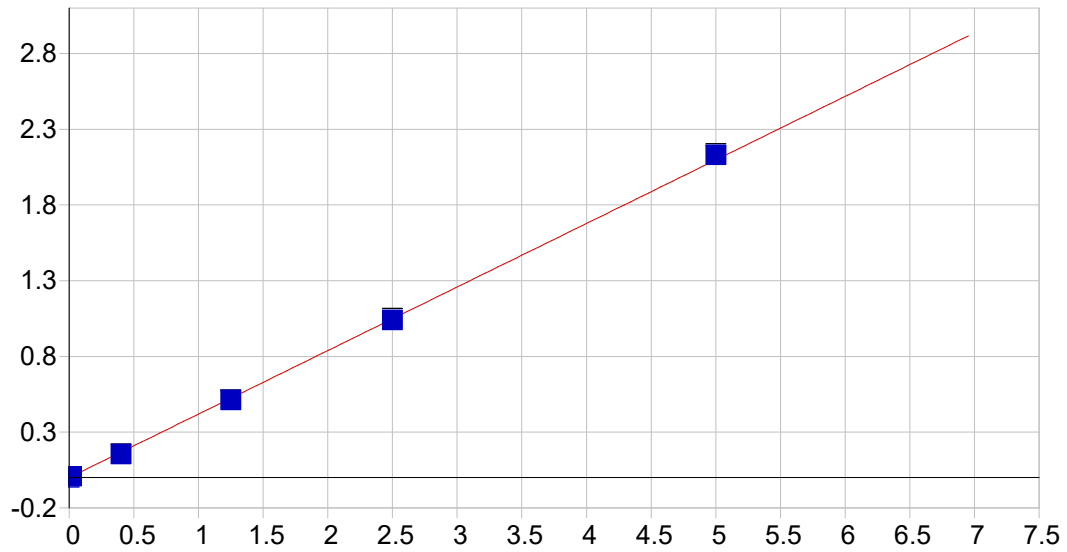


Fe 240.488 {140}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000027	Re-Slope:	1.000000
A1 (Gain):	0.002420	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999769	Status:	OK.
Std Error of Est:	0.000003		
Predicted MDL:	0.008746		
Predicted MQL:	0.029152		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.10000	.10506	.005	5.06	.00028	.000	1
S3	2.5000	2.4819	-.018	-.722	.00598	.000	1
S4	5.0000	4.9624	-.038	-.752	.01193	.000	1
S5	10.000	10.121	.121	1.21	.02432	.000	1
S2	.80000	.72944	-.071	-8.82	.00178	.000	1

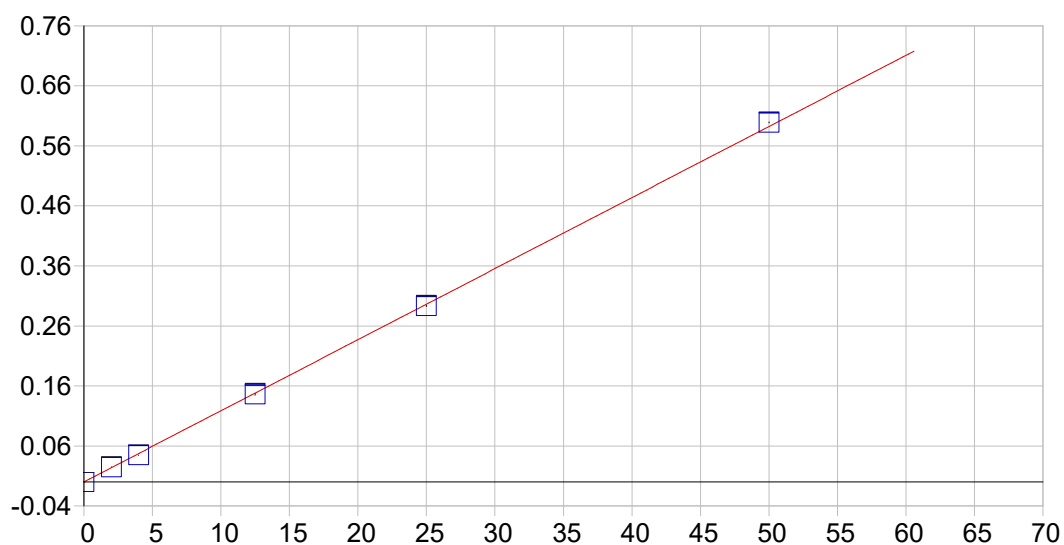


Mn 257.610 {131}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000161	Re-Slope:	1.000000
A1 (Gain):	0.419454	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999760	Status:	OK.
Std Error of Est:	0.000153		
Predicted MDL:	0.000706		
Predicted MQL:	0.002354		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00016	.000	1
S1	.02000	.02095	.001	4.76	.00895	.000	1
S3	1.2500	1.2205	-.029	-2.36	.51221	.004	1
S4	2.5000	2.4802	-.020	-.790	1.0407	.011	1
S5	5.0000	5.0785	.079	1.57	2.1308	.008	1
S2	.40000	.36978	-.030	-7.55	.15530	.001	1

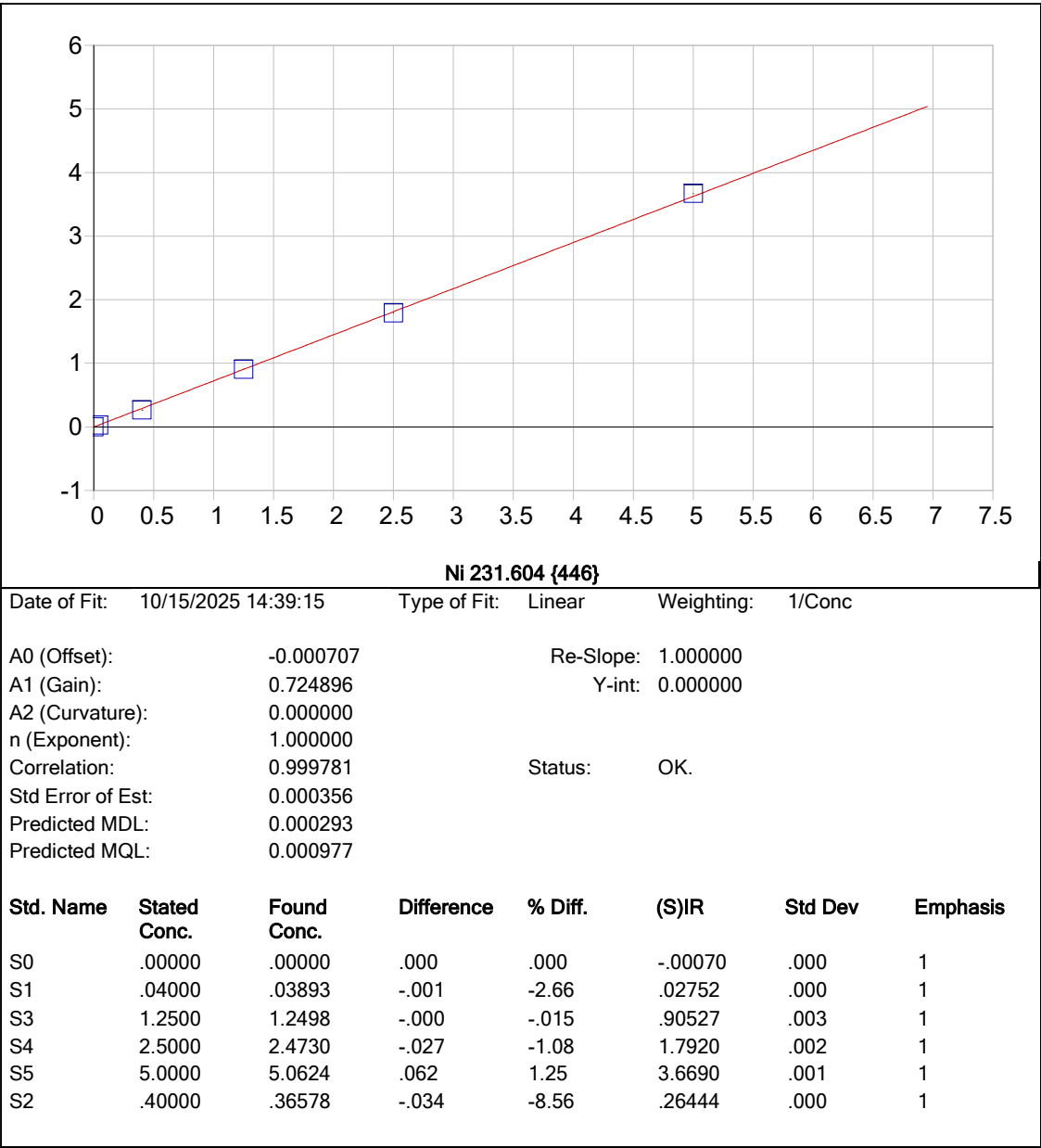


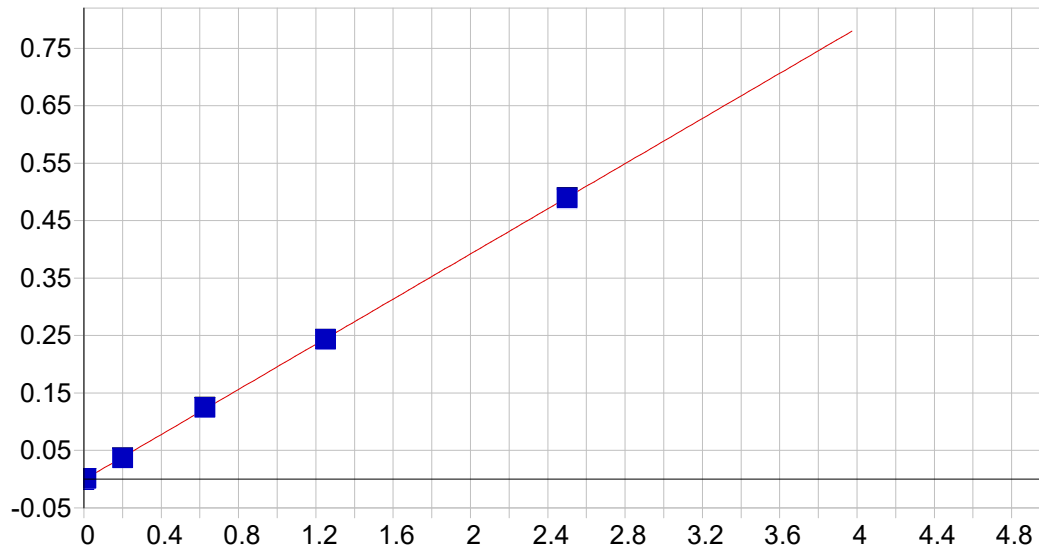
Mg 279.079 {121}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000062 Re-Slope: 1.000000
 A1 (Gain): 0.011846 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999840 Status: OK.
 Std Error of Est: 0.000112
 Predicted MDL: 0.031997
 Predicted MQL: 0.106658

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.00006	.000	1
S2	4.0000	3.7552	-.245	-6.12	.04455	.000	1
S3	12.500	12.328	-.172	-1.38	.14610	.002	1
S4	25.000	24.761	-.239	-9.55	.29339	.001	1
S5	50.000	50.568	.568	1.14	.59911	.001	1
S1	2.0000	2.0879	.088	4.40	.02480	.000	1



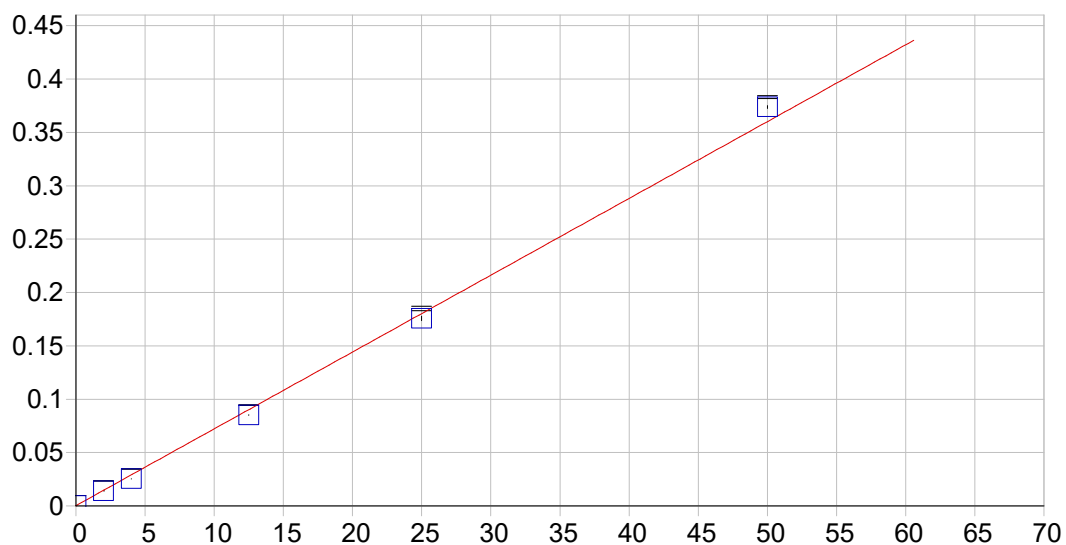


Ag 328.068 {103}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000958	Re-Slope:	1.000000
A1 (Gain):	0.196490	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999931	Status:	OK.
Std Error of Est:	0.000019		
Predicted MDL:	0.000546		
Predicted MQL:	0.001819		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00096	.000	1
S1	.01000	.01031	.000	3.15	.00106	.000	1
S3	.62500	.64060	.016	2.50	.12442	.000	1
S4	1.2500	1.2432	-.007	-.543	.24233	.000	1
S5	2.5000	2.4970	-.003	-.121	.48768	.000	1
S2	.20000	.19390	-.006	-3.05	.03698	.000	1

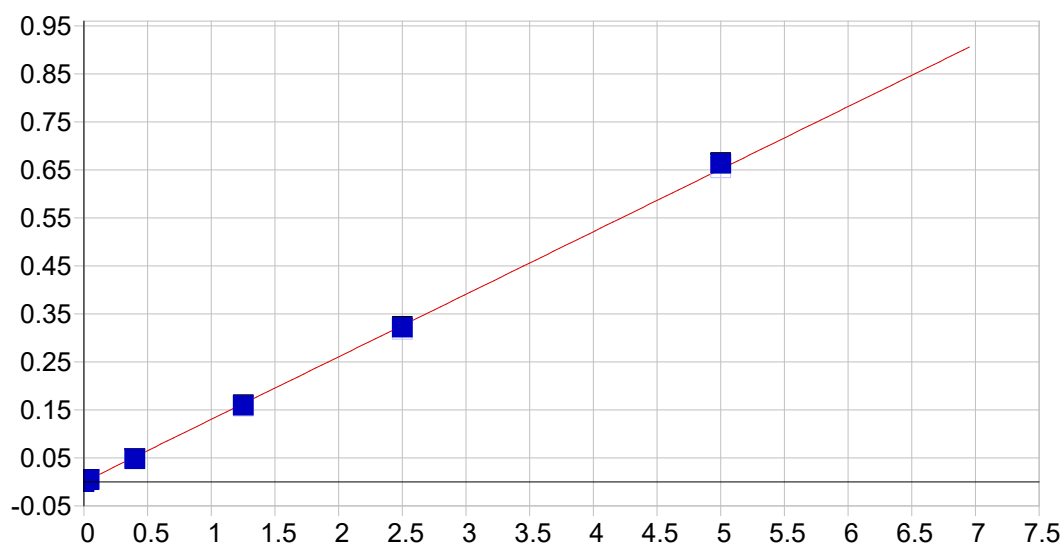


Na 589.592 { 57}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000280	Re-Slope:	1.000000
A1 (Gain):	0.007197	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998957	Status:	OK.
Std Error of Est:	0.000174		
Predicted MDL:	0.020567		
Predicted MQL:	0.068557		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00041	.000	.000	.00028	.000	1
S2	4.0000	3.4837	-.516	-12.9	.02535	.000	1
S3	12.500	11.805	-.695	-5.56	.08524	.000	1
S4	25.000	24.380	-.620	-2.48	.17574	.002	1
S5	50.000	51.900	1.90	3.80	.37379	.001	1
S1	2.0000	1.9318	-.068	-3.41	.01418	.000	1

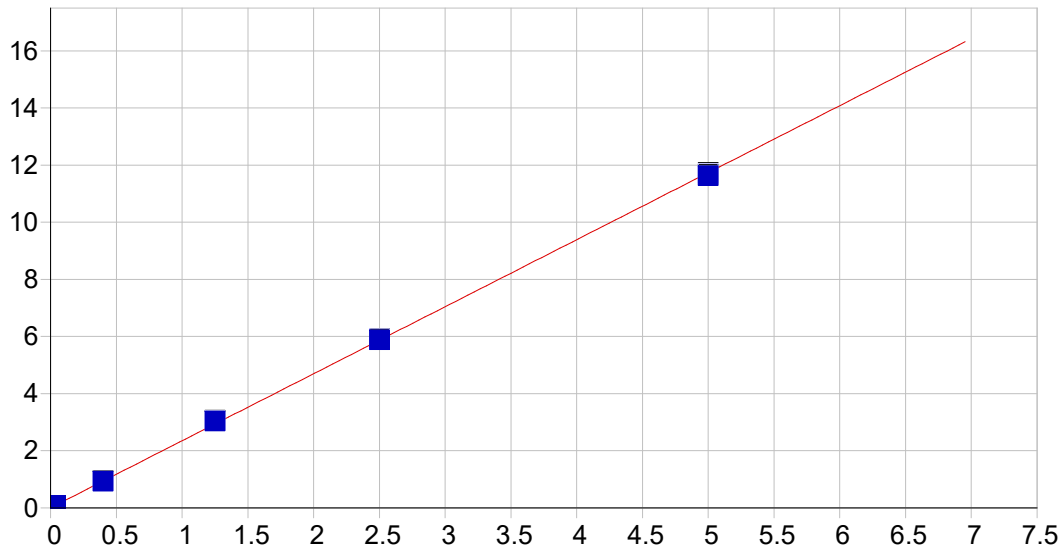


V 292.402 {115}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000002	Re-Slope:	1.000000
A1 (Gain):	0.130302	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999673	Status:	OK.
Std Error of Est:	0.000077		
Predicted MDL:	0.003418		
Predicted MQL:	0.011394		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00000	.000	1
S1	.04000	.03421	-.006	-14.5	.00426	.000	1
S3	1.2500	1.2231	-.027	-2.15	.15700	.002	1
S4	2.5000	2.4710	-.029	-1.16	.31722	.002	1
S5	5.0000	5.0923	.092	1.85	.65404	.002	1
S2	.40000	.36918	-.031	-7.70	.04734	.001	1

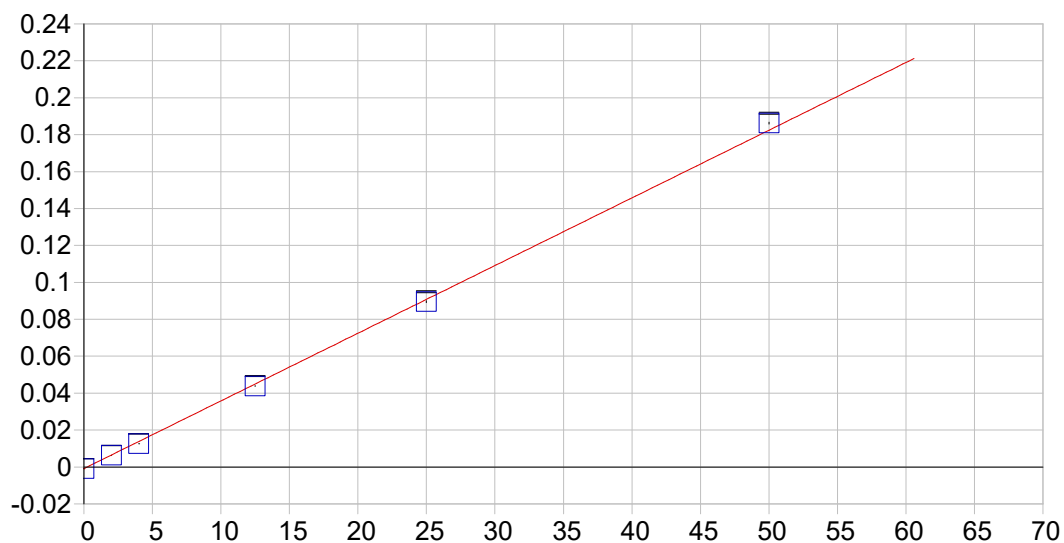


Zn 213.856 {158}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.004523	Re-Slope:	1.000000
A1 (Gain):	2.346492	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999888	Status:	OK.
Std Error of Est:	0.000831		
Predicted MDL:	0.000246		
Predicted MQL:	0.000819		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00452	.001	1
S1	.04000	.04209	.002	5.22	.10394	.000	1
S3	1.2500	1.2935	.043	3.48	3.0601	.010	1
S4	2.5000	2.5045	.004	.180	5.9221	.009	1
S5	5.0000	4.9538	-.046	-.925	11.710	.034	1
S2	.40000	.39617	-.004	-.957	.94067	.002	1

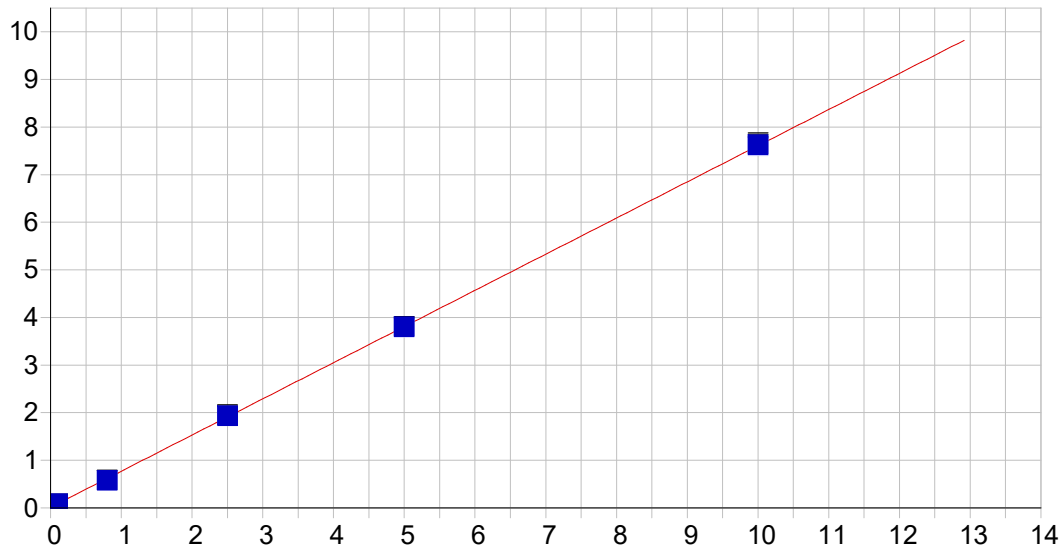


K 766.490 { 44}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000861 Re-Slope: 1.000000
 A1 (Gain): 0.003666 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999655 Status: OK.
 Std Error of Est: 0.000051
 Predicted MDL: 0.048786
 Predicted MQL: 0.162621

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00026	.000	.000	-.00086	.000	1
S2	4.0000	3.6623	-.338	-8.44	.01256	.000	1
S3	12.500	12.187	-.313	-2.50	.04381	.000	1
S4	25.000	24.651	-.349	-1.40	.08950	.000	1
S5	50.000	51.050	1.05	2.10	.18627	.001	1
S1	2.0000	1.9496	-.050	-2.52	.00629	.000	1

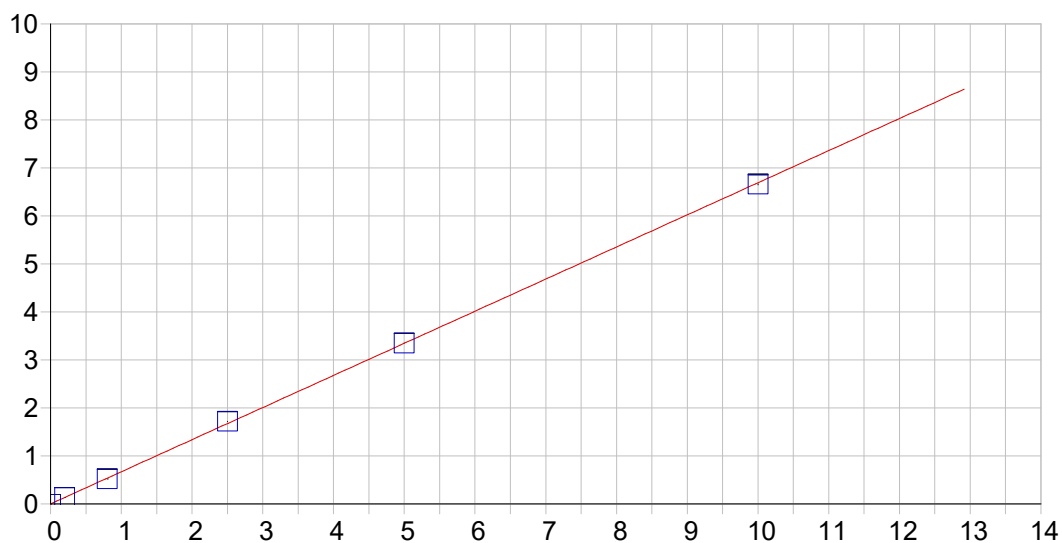


B 249.678 {135}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011703 Re-Slope: 1.000000
 A1 (Gain): 0.759696 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999891 Status: OK.
 Std Error of Est: 0.000588
 Predicted MDL: 0.000843
 Predicted MQL: 0.002810

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.01171	.000	1
S1	.10000	.09623	-.004	-3.77	.08436	.000	1
S3	2.5000	2.5348	.035	1.39	1.9305	.021	1
S4	5.0000	4.9890	-.011	-.221	3.7881	.012	1
S5	10.000	10.031	.031	.310	7.6049	.035	1
S2	.80000	.74899	-.051	-6.38	.57852	.002	1

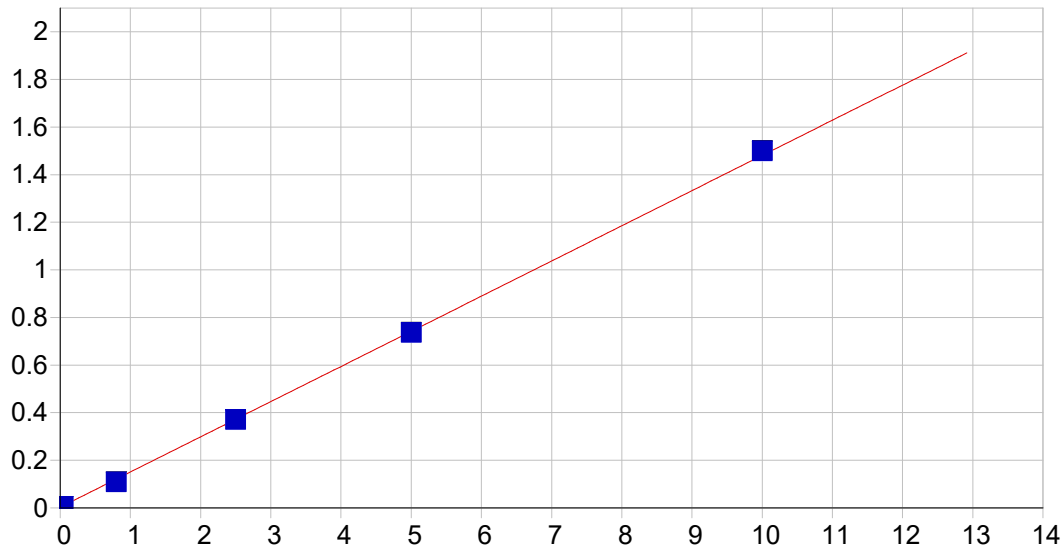


Mo 202.030 {467}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000520	Re-Slope:	1.000000
A1 (Gain):	0.669026	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999925	Status:	OK.
Std Error of Est:	0.000610		
Predicted MDL:	0.000255		
Predicted MQL:	0.000850		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00052	.000	1
S1	.20000	.19793	-.002	-1.03	.13294	.000	1
S3	2.5000	2.5690	.069	2.76	1.7193	.003	1
S4	5.0000	5.0051	.005	.103	3.3491	.006	1
S5	10.000	9.9496	-.050	-.504	6.6570	.009	1
S2	.80000	.77834	-.022	-2.71	.52125	.002	1

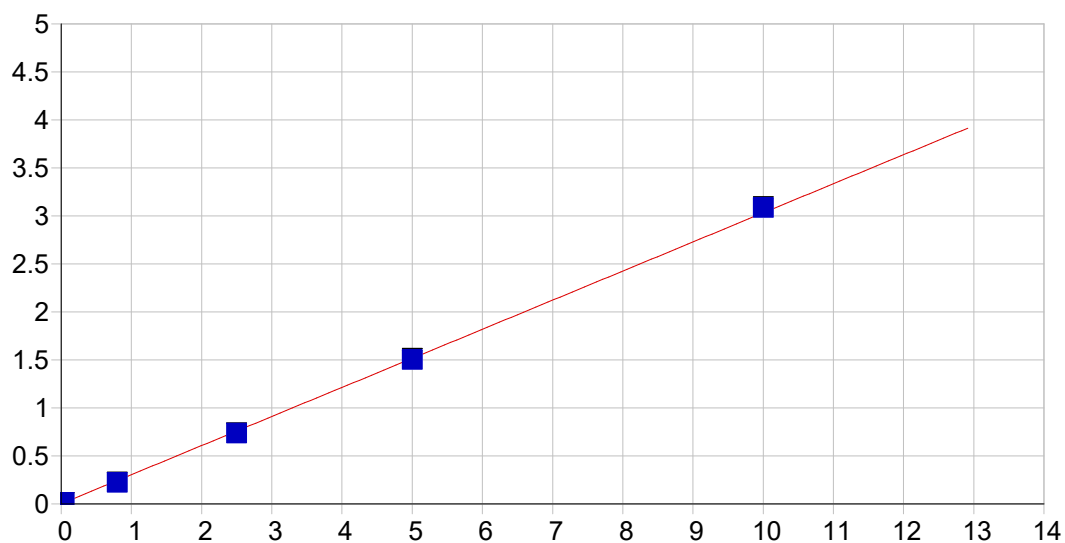


Sn 189.989 {478}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003090 Re-Slope: 1.000000
 A1 (Gain): 0.147765 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999720 Status: OK.
 Std Error of Est: 0.000116
 Predicted MDL: 0.000609
 Predicted MQL: 0.002030

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00309	.000	1
S1	.04000	.03674	-.003	-8.14	.00851	.000	1
S3	2.5000	2.4872	-.013	-.511	.37024	.000	1
S4	5.0000	4.9667	-.033	-.666	.73624	.001	1
S5	10.000	10.129	.129	1.29	1.4984	.001	1
S2	.80000	.71982	-.080	-10.0	.10933	.000	1

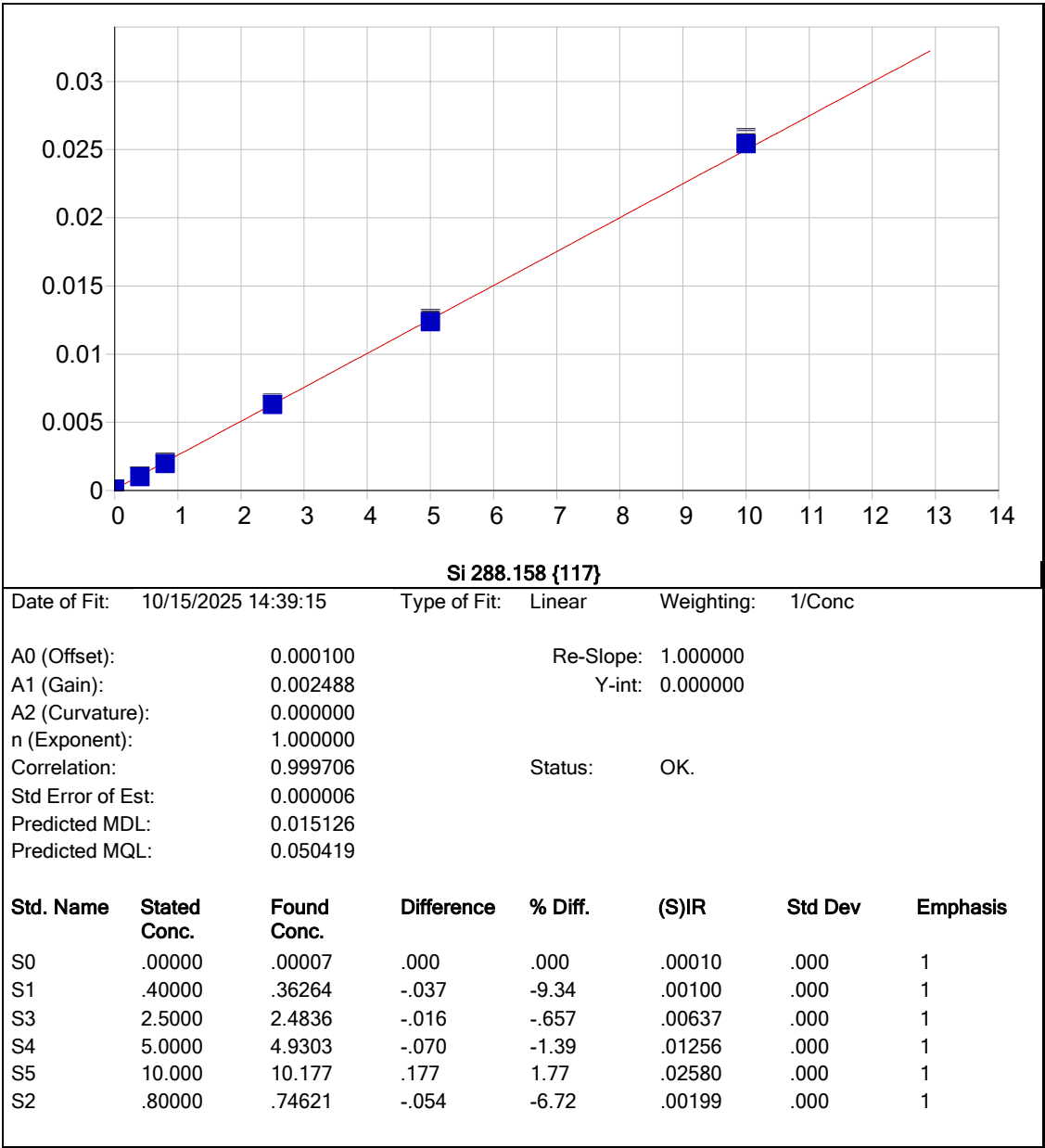


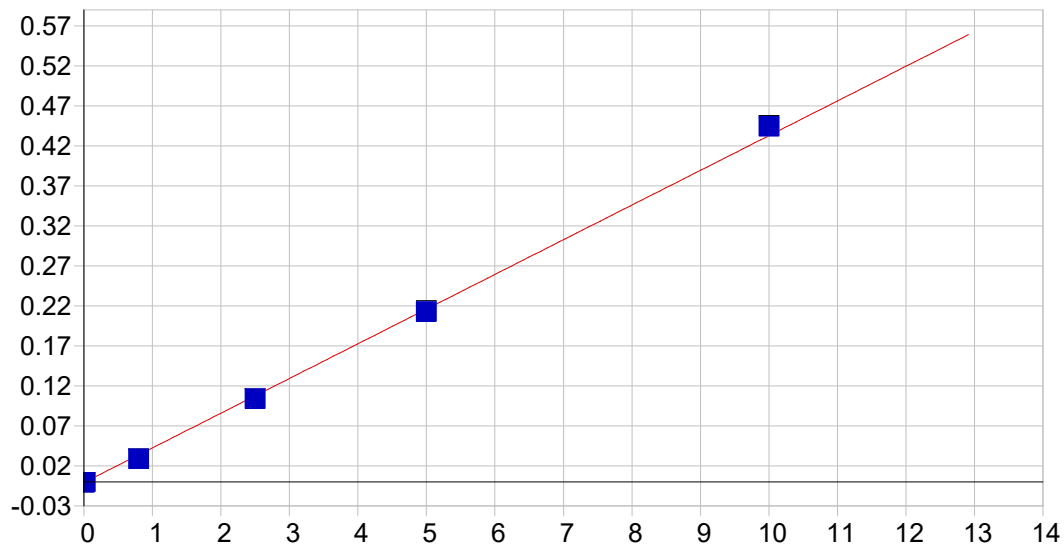
Ti 336.121 {100}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001232 Re-Slope: 1.000000
 A1 (Gain): 0.303030 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999705 Status: OK.
 Std Error of Est: 0.000244
 Predicted MDL: 0.001925
 Predicted MQL: 0.006415

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00123	.000	1
S1	.04000	.03874	-.001	-3.15	.01296	.000	1
S3	2.5000	2.4269	-.073	-2.93	.73637	.005	1
S4	5.0000	4.9617	-.038	-.765	1.5042	.012	1
S5	10.000	10.177	.177	1.77	3.0841	.010	1
S2	.80000	.73550	-.064	-8.06	.22402	.001	1



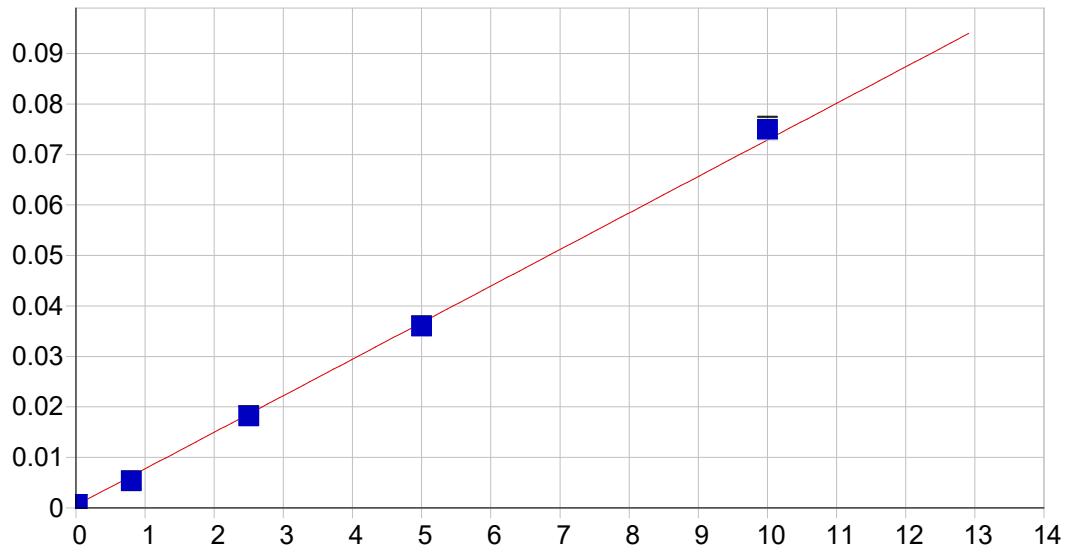


P 177.495 {490}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000826 Re-Slope: 1.000000
 A1 (Gain): 0.043364 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999218 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.001697
 Predicted MQL: 0.005656

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00083	.000	1
S1	.02000	.01922	-.001	-3.92	.00001	.000	1
S3	2.5000	2.4192	-.081	-3.23	.10406	.000	1
S4	5.0000	4.9295	-.071	-1.41	.21290	.001	1
S5	10.000	10.271	.271	2.71	.44450	.001	1
S2	.80000	.68100	-.119	-14.9	.02870	.000	1

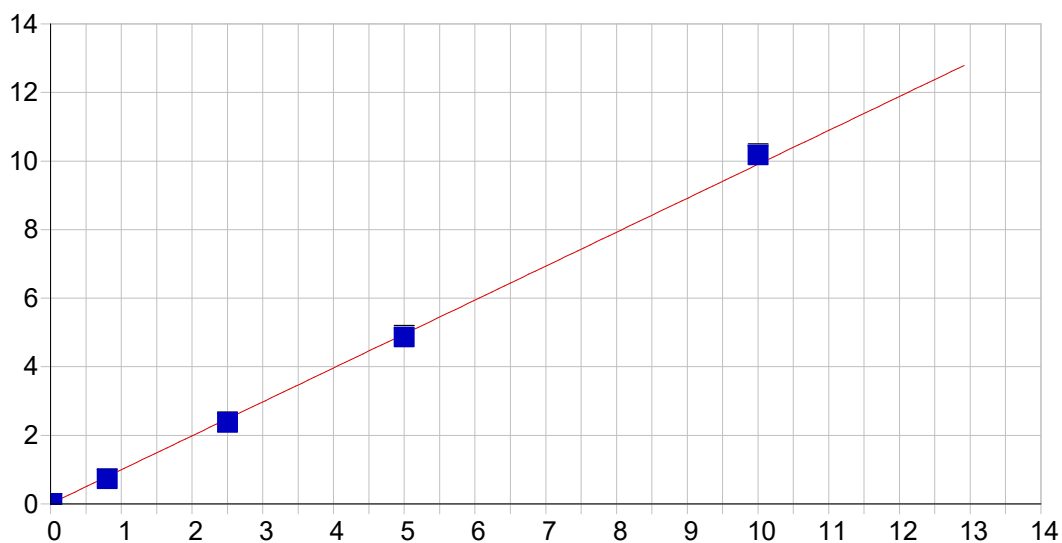


S 182.034 {485}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000510	Re-Slope:	1.000000
A1 (Gain):	0.007237	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999043	Status:	OK.
Std Error of Est:	0.000007		
Predicted MDL:	0.010148		
Predicted MQL:	0.033826		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00051	.000	1
S1	.02000	.02262	.003	13.1	.00067	.000	1
S3	2.5000	2.4434	-.057	-2.26	.01815	.000	1
S4	5.0000	4.9009	-.099	-1.98	.03589	.000	1
S5	10.000	10.289	.289	2.89	.07478	.001	1
S2	.80000	.66440	-.136	-17.0	.00530	.000	1

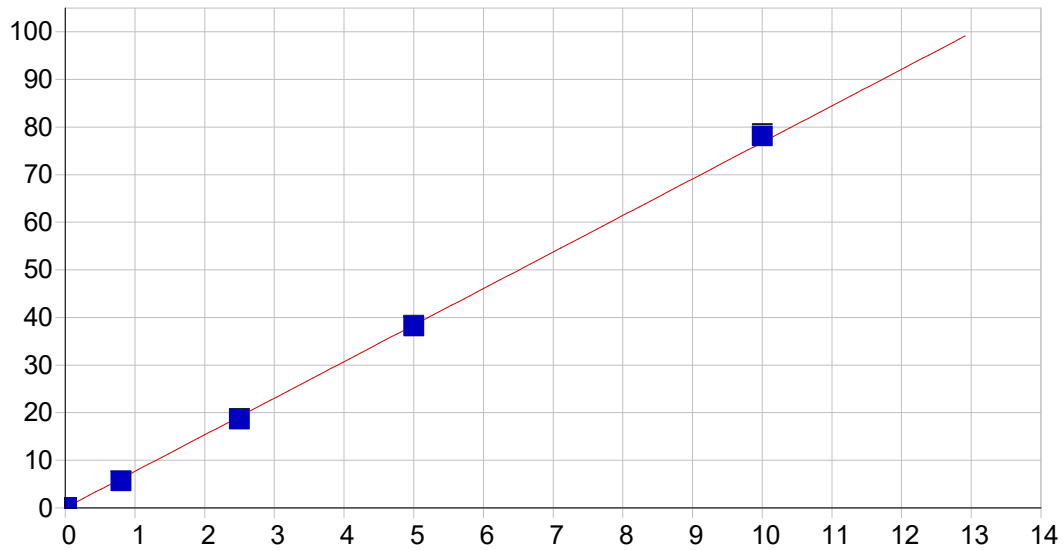


Li 670.784 { 50}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006387 Re-Slope: 1.000000
 A1 (Gain): 0.989740 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999431 Status: OK.
 Std Error of Est: 0.000783
 Predicted MDL: 0.001923
 Predicted MQL: 0.006411

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00639	.001	1
S5	10.000	10.272	.272	2.72	10.181	.030	1
S4	5.0000	4.9082	-.092	-1.84	4.8682	.047	1
S3	2.5000	2.3921	-.108	-4.32	2.3759	.017	1
S1	.02000	.02190	.002	9.51	.02841	.002	1
S2	.80000	.72547	-.075	-9.32	.72504	.003	1



Sr 407.771 { 83}

Date of Fit: 10/15/2025 14:39:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001571	Re-Slope:	1.000000
A1 (Gain):	7.677354	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999702	Status:	OK.
Std Error of Est:	0.004398		
Predicted MDL:	0.000129		
Predicted MQL:	0.000430		

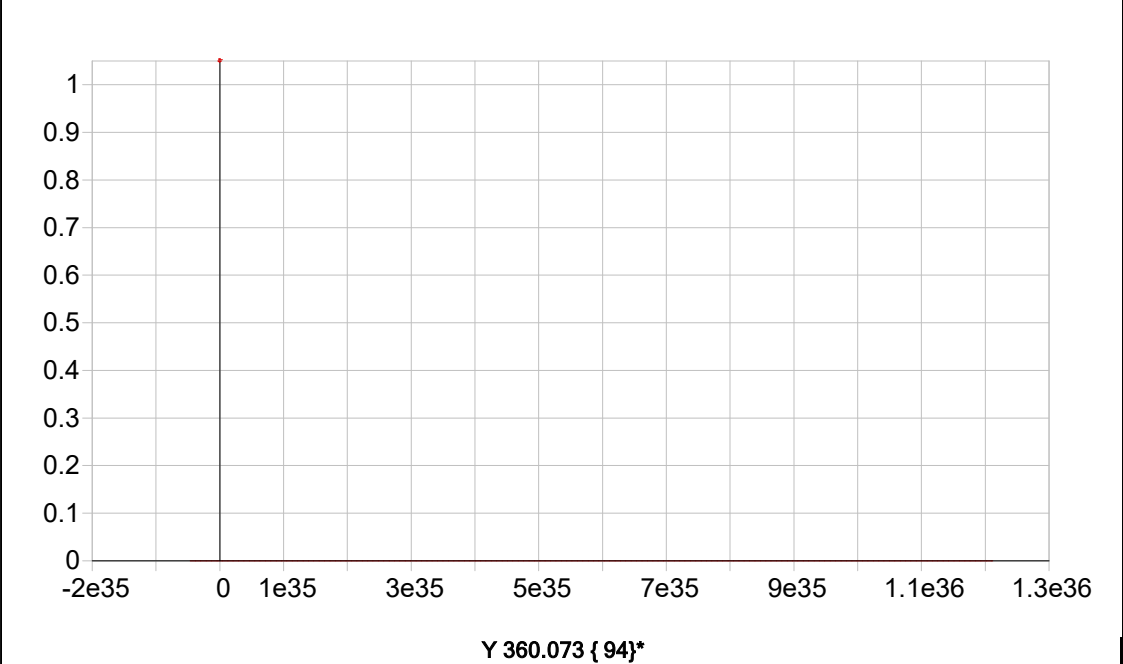
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00158	.001	1
S1	.02000	.02049	.000	2.45	.15962	.002	1
S3	2.5000	2.4269	-.073	-2.92	18.652	.123	1
S4	5.0000	4.9693	-.031	-.615	38.189	.189	1
S5	10.000	10.171	.171	1.71	78.160	.441	1
S2	.80000	.73250	-.067	-8.44	5.6312	.018	1



Date of Fit: 10/15/2025 14:39:15 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: 10/15/2025 13:15:21 Type: Cal
Method: 6010-200.7 NEW(v285) 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	-.00015	.00045	.00016	.00067	.00093	-.00021	.07562	-.00243
Stddev	.00004	.00004	.00008	.00014	.00010	.00023	.00235	.00035
%RSD	25.379	8.2866	47.409	20.761	10.838	109.36	3.1092	14.565

#1	-.00014	.00047	.00009	.00081	.00086	-.00014	.07568	-.00237
#2	-.00018	.00048	.00024	.00069	.00104	-.00047	.07794	-.00211
#3	-.00011	.00041	.00016	.00053	.00088	-.00003	.07324	-.00282

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	-.00032	-.00068	.00013	.00010	.00055	.00003	.00016	.00006
Stddev	.00010	.00010	.00002	.00017	.00015	.00002	.00019	.00014
%RSD	32.592	14.278	17.962	177.88	26.495	74.248	120.14	224.28

#1	-.00021	-.00076	.00015	.00002	.00047	.00005	.00012	.00001
#2	-.00042	-.00057	.00010	-.00002	.00047	.00002	-.00001	.00022
#3	-.00032	-.00072	.00013	.00029	.00072	.00001	.00037	-.00005

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	-.00070	-.00096	.00028	-.00000	.00452	-.00086	.01171	.00052
Stddev	.00017	.00006	.00012	.00040	.00052	.00006	.00011	.00010
%RSD	24.717	6.0484	42.092	32325.	11.410	6.5557	.97037	19.941

#1	-.00052	-.00099	.00036	.00024	.00483	-.00089	.01171	.00063
#2	-.00086	-.00099	.00015	-.00046	.00480	-.00089	.01182	.00052
#3	-.00073	-.00089	.00034	.00022	.00392	-.00080	.01159	.00042

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	.00309	.00123	.00010	-.00083	.00051	.00639	.00158	
Stddev	.00004	.00049	.00001	.00002	.00011	.00098	.00142	
%RSD	1.4298	39.701	5.9614	2.0772	21.218	15.285	89.526	

#1	.00312	.00088	.00010	-.00082	.00051	.00662	.00321	
#2	.00311	.00179	.00009	-.00081	.00062	.00532	.00095	
#3	.00304	.00103	.00011	-.00084	.00040	.00723	.00059	

Sample Name: S0 Acquired: 10/15/2025 13:15:21 Type: Cal
Method: 6010-200.7 NEW(v285) 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	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5761.2	95928.	7397.7	4564.9	7534.9
Stddev	12.2	251.	53.4	19.0	22.8
%RSD	.21231	.26117	.72248	.41618	.30234
#1	5772.5	96053.	7338.0	4561.4	7559.9
#2	5748.2	95640.	7413.8	4548.0	7515.3
#3	5762.9	96092.	7441.2	4585.5	7529.6

Sample Name: S1 Acquired: 10/15/2025 13:19:43 Type: Cal
Method: 6010-200.7 NEW(v285) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00102	.00260	.00242	.00144	.00569	.00885	.30306	.07191	.01609
Stddev	.00001	.00005	.00020	.00006	.00008	.00073	.00381	.00119	.00011
%RSD	1.1739	1.8511	8.4716	4.4586	1.4800	8.1963	1.2558	1.6524	.66498

#1	.00103	.00260	.00230	.00140	.00578	.00865	.29987	.07138	.01603
#2	.00103	.00255	.00230	.00151	.00565	.00825	.30203	.07109	.01603
#3	.00101	.00265	.00265	.00140	.00563	.00965	.30727	.07327	.01622

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.11527	.00206	.02963	.01459	.00028	.00895	.02480	.02752	.00106
Stddev	.00117	.00004	.00020	.00027	.00001	.00024	.00042	.00015	.00003
%RSD	1.0163	1.9094	.68099	1.8844	5.0392	2.6416	1.6879	.56032	2.6921

#1	.11405	.00206	.02953	.01491	.00029	.00896	.02447	.02735	.00105
#2	.11538	.00210	.02950	.01444	.00028	.00871	.02465	.02755	.00109
#3	.11638	.00202	.02986	.01443	.00026	.00918	.02527	.02765	.00103

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01418	.00426	.10394	.00629	.08436	.13294	.00851	.01296	.00100
Stddev	.00005	.00039	.00034	.00013	.00040	.00031	.00002	.00019	.00001
%RSD	.37638	9.2359	.32590	2.0611	.47362	.23087	.19136	1.4752	1.1536

#1	.01413	.00382	.10381	.00642	.08434	.13260	.00850	.01302	.00099
#2	.01418	.00437	.10432	.00628	.08397	.13320	.00853	.01312	.00101
#3	.01424	.00459	.10368	.00616	.08477	.13302	.00852	.01275	.00101

Elem	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00001	.00067	.02841	.15962
Stddev	.00006	.00006	.00151	.00163
%RSD	759.28	9.3110	5.3210	1.0211

#1	.00007	.00063	.02699	.15797
#2	.00001	.00063	.02823	.15968
#3	-.00005	.00074	.03000	.16122

Sample Name: S1 Acquired: 10/15/2025 13:19:43 Type: Cal
Method: 6010-200.7 NEW(v285) 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	5909.7	98520.	7591.0	4739.5	7571.6
Stddev	9.3	261.	52.9	21.2	13.6
%RSD	.15692	.26469	.69679	.44655	.17937
#1	5914.2	98717.	7642.2	4760.2	7570.7
#2	5899.0	98618.	7594.2	4740.4	7558.5
#3	5915.8	98224.	7536.6	4717.9	7585.6

Sample Name: S2 Acquired: 10/15/2025 13:24:03 Type: Cal
Method: 6010-200.7 NEW(v285) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.03801	.04094	.14378	.03456	.07291	.13038	3.4128	.45620	1.0456
Stddev	.00011	.00146	.00020	.00016	.00006	.00058	.0168	.00253	.0009
%RSD	.29539	3.5689	.13913	.46052	.08666	.44691	.49180	.55429	.08439

#1	.03796	.03977	.14358	.03440	.07284	.13105	3.4265	.45900	1.0448
#2	.03814	.04258	.14379	.03472	.07297	.13012	3.4179	.45407	1.0454
#3	.03794	.04047	.14398	.03454	.07292	.12997	3.3941	.45554	1.0466

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.21716	.03039	.37419	.12690	.00178	.15530	.04455	.26444	.03698
Stddev	.00065	.00004	.00029	.00034	.00001	.00069	.00026	.00015	.00006
%RSD	.30155	.14714	.07873	.26788	.84364	.44190	.59437	.05596	.16821

#1	.21765	.03039	.37394	.12652	.00176	.15511	.04461	.26447	.03694
#2	.21741	.03044	.37412	.12702	.00177	.15606	.04477	.26428	.03705
#3	.21641	.03035	.37451	.12717	.00179	.15473	.04426	.26458	.03695

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02535	.04734	.94067	.01256	.57852	.52125	.10933	.22402	.00199
Stddev	.00013	.00062	.00186	.00005	.00204	.00181	.00049	.00140	.00006
%RSD	.50529	1.3010	.19761	.38699	.35214	.34814	.45070	.62290	3.0631

#1	.02538	.04793	.94237	.01251	.58084	.51922	.10877	.22530	.00193
#2	.02546	.04739	.94095	.01261	.57770	.52272	.10956	.22423	.00205
#3	.02521	.04670	.93869	.01257	.57702	.52181	.10967	.22253	.00198

Elem	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02870	.00530	.72504	5.6312
Stddev	.00010	.00005	.00296	.0182
%RSD	.35619	.98021	.40841	.32405

#1	.02865	.00526	.72284	5.6445
#2	.02882	.00536	.72841	5.6386
#3	.02863	.00528	.72387	5.6104

Sample Name: S2 Acquired: 10/15/2025 13:24:03 Type: Cal
Method: 6010-200.7 NEW(v285) 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	5966.9	97997.	7660.1	4606.6	7454.9
Stddev	5.7	182.	54.6	4.0	10.8
%RSD	.09470	.18564	.71259	.08779	.14456
#1	5960.4	97843.	7599.1	4610.7	7443.3
#2	5969.6	97950.	7704.4	4602.6	7464.6
#3	5970.6	98197.	7676.8	4606.5	7456.8

Sample Name: S3 Acquired: 10/15/2025 13:28:11 Type: Cal
Method: 6010-200.7 NEW(v285) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.12873	.14111	.48919	.11609	.24271	.43297	11.322	1.5374	3.6117
Stddev	.00036	.00863	.00153	.00069	.00037	.00365	.092	.0152	.0117
%RSD	.28256	6.1134	.31291	.59811	.15257	.84407	.81539	.98726	.32488

#1	.12915	.14675	.48788	.11632	.24249	.43015	11.216	1.5208	3.6043
#2	.12853	.14540	.48882	.11664	.24314	.43710	11.382	1.5410	3.6055
#3	.12851	.13118	.49087	.11531	.24250	.43167	11.369	1.5505	3.6252

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.71189	.09839	1.2830	.41954	.00598	.51221	.14610	.90527	.12442
Stddev	.00566	.00041	.0040	.00118	.00004	.00395	.00168	.00284	.00033
%RSD	.79533	.41237	.30851	.28069	.63397	.77096	1.1503	.31412	.26527

#1	.70701	.09880	1.2803	.41820	.00599	.50774	.14444	.90375	.12449
#2	.71809	.09799	1.2812	.42001	.00602	.51521	.14780	.90352	.12406
#3	.71056	.09837	1.2876	.42042	.00594	.51369	.14605	.90856	.12470

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.08524	.15700	3.0601	.04381	1.9305	1.7193	.37024	.73637	.00637
Stddev	.00027	.00161	.0097	.00027	.0211	.0028	.00044	.00487	.00004
%RSD	.31334	1.0256	.31778	.62036	1.0908	.16528	.11770	.66127	.55087

#1	.08526	.15531	3.0637	.04413	1.9078	1.7208	.37062	.73078	.00641
#2	.08550	.15852	3.0491	.04367	1.9343	1.7210	.36976	.73970	.00638
#3	.08496	.15717	3.0675	.04364	1.9494	1.7160	.37033	.73862	.00634

Elem	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.10406	.01815	2.3759	18.652
Stddev	.00028	.00007	.0173	.123
%RSD	.26560	.38932	.72934	.66173

#1	.10397	.01823	2.3562	18.585
#2	.10384	.01812	2.3888	18.577
#3	.10437	.01809	2.3827	18.795

Sample Name: S3 Acquired: 10/15/2025 13:28:11 Type: Cal
Method: 6010-200.7 NEW(v285) 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	5689.5	94204.	7427.6	4465.7	6810.3
Stddev	17.9	331.	55.6	14.6	31.9
%RSD	.31398	.35157	.74816	.32605	.46849
#1	5706.3	93843.	7491.2	4449.0	6830.4
#2	5691.4	94277.	7402.7	4475.2	6827.0
#3	5670.7	94493.	7388.8	4473.0	6773.5

Sample Name: S4 Acquired: 10/15/2025 13:32:17 Type: Cal
Method: 6010-200.7 NEW(v285) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.25270	.27768	.96715	.22483	.47304	.87242	23.232	3.0088	7.2191
Stddev	.00058	.01080	.00078	.00035	.00138	.00318	.256	.0073	.0030
%RSD	.22976	3.8899	.08095	.15396	.29244	.36467	1.1030	.24206	.04147

#1	.25214	.28785	.96625	.22467	.47150	.87399	23.372	3.0170	7.2166
#2	.25268	.26634	.96751	.22460	.47419	.86876	22.936	3.0032	7.2224
#3	.25330	.27886	.96769	.22523	.47342	.87451	23.387	3.0061	7.2182

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4309	.19374	2.5480	.80580	.01193	1.0407	.29339	1.7920	.24233
Stddev	.0063	.00041	.0023	.00328	.00009	.0112	.00117	.0020	.00031
%RSD	.43972	.20909	.09000	.40675	.78521	1.0717	.39732	.11049	.12967

#1	1.4376	.19329	2.5453	.80240	.01193	1.0418	.29460	1.7898	.24260
#2	1.4251	.19408	2.5492	.80894	.01185	1.0291	.29227	1.7927	.24240
#3	1.4301	.19384	2.5494	.80606	.01203	1.0513	.29332	1.7935	.24198

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.17574	.31722	5.9221	.08950	3.7881	3.3491	.73624	1.5042	.01256
Stddev	.00211	.00200	.0085	.00048	.0122	.0057	.00114	.0116	.00005
%RSD	1.2035	.63076	.14379	.54145	.32133	.16941	.15503	.77245	.39792

#1	.17633	.31903	5.9316	.08973	3.8018	3.3426	.73700	1.5109	.01253
#2	.17339	.31507	5.9196	.08895	3.7785	3.3532	.73493	1.4908	.01252
#3	.17749	.31756	5.9151	.08983	3.7841	3.3515	.73680	1.5110	.01261

Elem	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.21290	.03589	4.8682	38.189
Stddev	.00086	.00007	.0470	.189
%RSD	.40627	.19383	.96604	.49513

#1	.21228	.03584	4.8848	38.247
#2	.21253	.03585	4.8151	37.978
#3	.21389	.03597	4.9046	38.343

Sample Name: S4 Acquired: 10/15/2025 13:32:17 Type: Cal
Method: 6010-200.7 NEW(v285) 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	5691.0	93650.	7231.2	4515.6	6599.3
Stddev	14.2	225.	31.6	4.0	8.8
%RSD	.24940	.24034	.43641	.08916	.13279
#1	5706.9	93491.	7194.8	4519.1	6609.2
#2	5679.6	93551.	7250.9	4511.2	6596.2
#3	5686.5	93907.	7247.9	4516.3	6592.5

Sample Name: S5 Acquired: 10/15/2025 13:36:26 Type: Cal
Method: 6010-200.7 NEW(v285) Mode: IR Corr. Factor: 1.000000
User: Jaswal Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.50669	.54478	1.9856	.44617	.94561	1.7818	47.846	5.9989	14.783
Stddev	.00039	.01298	.0011	.00054	.00172	.0018	.244	.0195	.006
%RSD	.07789	2.3820	.05366	.12212	.18162	.10149	.51029	.32456	.04261

#1	.50704	.55761	1.9847	.44670	.94623	1.7838	47.754	5.9819	14.786
#2	.50678	.53166	1.9855	.44621	.94693	1.7812	47.661	5.9947	14.775
#3	.50626	.54508	1.9868	.44561	.94367	1.7803	48.123	6.0202	14.787

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.9058	.38270	5.2340	1.5957	.02432	2.1308	.59911	3.6690	.48768
Stddev	.0029	.00212	.0025	.0024	.00006	.0079	.00066	.0014	.00007
%RSD	.09886	.55301	.04741	.15310	.24145	.37010	.11074	.03915	.01368

#1	2.9032	.38483	5.2324	1.5973	.02438	2.1236	.59890	3.6688	.48772
#2	2.9054	.38265	5.2327	1.5968	.02427	2.1295	.59985	3.6677	.48772
#3	2.9089	.38060	5.2368	1.5929	.02430	2.1392	.59857	3.6706	.48761

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.37379	.65404	11.710	.18627	7.6049	6.6570	1.4984	3.0841	.02580
Stddev	.00129	.00191	.034	.00060	.0352	.0095	.0008	.0101	.00006
%RSD	.34630	.29271	.29135	.32193	.46237	.14227	.05475	.32681	.24488

#1	.37492	.65292	11.749	.18676	7.5699	6.6668	1.4990	3.0786	.02573
#2	.37408	.65295	11.684	.18645	7.6045	6.6564	1.4987	3.0780	.02584
#3	.37238	.65625	11.697	.18560	7.6402	6.6479	1.4974	3.0958	.02583

Elem	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.44450	.07478	10.181	78.160
Stddev	.00112	.00063	.030	.441
%RSD	.25113	.84737	.29494	.56399

#1	.44576	.07472	10.150	78.526
#2	.44364	.07419	10.185	77.671
#3	.44410	.07545	10.209	78.284

Sample Name: S5 Acquired: 10/15/2025 13:36:26 Type: Cal
Method: 6010-200.7 NEW(v285) 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	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5517.2	91323.	7015.8	4413.5	6179.1
Stddev	6.6	436.	13.4	18.9	2.5
%RSD	.11892	.47710	.19152	.42736	.04005
#1	5512.7	90839.	7019.1	4391.8	6176.8
#2	5514.0	91445.	7027.2	4422.5	6179.0
#3	5524.7	91685.	7001.0	4426.2	6181.7

Sample Name: ICV01 Acquired: 10/15/2025 14:07:00 Type: Unk
Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.953537	4.159389	3.803803	4.023826	4.049214	7.810464	7.913858
Stddev	.087157	.257921	.089608	.097891	.089131	.035177	.065614
%RSD	2.204522	6.200934	2.355735	2.432784	2.201186	.4503819	.8291044

#1	3.895083	3.923420	3.751175	3.959130	4.010443	7.844584	7.971870
#2	3.911817	4.120013	3.752965	3.975902	3.986035	7.812491	7.927055
#3	4.053712	4.434733	3.907267	4.136445	4.151164	7.774318	7.842648

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2018665	1.925206	19.61378	.7950108	1.942330	.9919046	3.931571
Stddev	.0018256	.047422	.14327	.0122496	.047125	.0225924	.046792
%RSD	.9043480	2.463239	.7304648	1.540805	2.426204	2.277683	1.190160

#1	.2037041	1.898181	19.76398	.7986590	1.916103	.9796359	3.943237
#2	.2018423	1.897474	19.59872	.8050219	1.914153	.9781008	3.971426
#3	.2000532	1.979963	19.47863	.7813516	1.996733	1.017977	3.880050

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.982842	19.42329	1.947446	.9529785	19.33831	1.955417	1.965861
Stddev	.010553	.09629	.047809	.0129304	.20925	.011002	.031086
%RSD	.5322094	.4957529	2.454982	1.356835	1.082043	.5626550	1.581272

#1	1.993396	19.53447	1.920729	.9576392	19.37089	1.967140	1.975378
#2	1.982841	19.36646	1.918968	.9629323	19.52936	1.953797	1.991075
#3	1.972290	19.36895	2.002643	.9383639	19.11468	1.945315	1.931129

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.30612	3.895147	3.872850	3.871178	3.929893	3.848101	4.039398
Stddev	.26727	.032581	.093912	.096526	.023655	.049618	.103331
%RSD	1.384378	.8364535	2.424889	2.493450	.6019288	1.289409	2.558069

#1	19.32856	3.931727	3.818291	3.818176	3.955114	3.846329	3.983313
#2	19.56146	3.884472	3.818970	3.812765	3.926364	3.898582	3.976238
#3	19.02834	3.869243	3.981290	3.982593	3.908200	3.799393	4.158644

Sample Name: ICV01 Acquired: 10/15/2025 14:07:00 Type: Unk
 Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.061353	4.029185	4.023320
Stddev	.125602	.029618	.080240
%RSD	3.092602	.7350989	1.994380

#1	3.980258	4.057914	4.028754
#2	3.997769	4.030890	4.100706
#3	4.206032	3.998751	3.940501

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5843.598	96236.89	7354.579	4683.122	6791.373
Stddev	127.022	1140.57	57.924	82.806	156.974
%RSD	2.173688	1.185166	.7875959	1.768184	2.311367

#1	5910.203	95915.46	7290.811	4678.465	6871.574
#2	5923.465	95291.52	7368.987	4602.743	6892.044
#3	5697.126	97503.68	7403.939	4768.159	6610.501

Sample Name: LLICV01 Acquired: 10/15/2025 14:19:53 Type: Unk
Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217915	.0439083	.0122421	.0190739	.0508680	.0995055	.0928739
Stddev	.0016395	.0024052	.0009013	.0013283	.0004896	.0076309	.0006313
%RSD	7.523662	5.477792	7.362487	6.964153	.9625570	7.668818	.6797841

#1	.0218715	.0413368	.0113284	.0186832	.0512866	.0915262	.0926371
#2	.0201134	.0461026	.0131305	.0205538	.0503296	.1067323	.0935894
#3	.0233895	.0442855	.0122673	.0179848	.0509879	.1002581	.0923952

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062223	.0057685	2.018232	.0103842	.0292627	.0220732	.1002776
Stddev	.0000069	.0000631	.011564	.0002352	.0001673	.0002502	.0023027
%RSD	.1111651	1.094630	.5729784	2.265132	.5716106	1.133581	2.296356

#1	.0062190	.0056956	2.010100	.0103122	.0290820	.0220296	.0988872
#2	.0062177	.0058052	2.013126	.0101934	.0292939	.0218477	.0990100
#3	.0062302	.0058047	2.031470	.0106470	.0294122	.0223424	.1029357

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193879	2.051756	.0396927	.0106916	1.779405	.0354265	.0429080
Stddev	.0002296	.022136	.0002848	.0005209	.022221	.0018924	.0002825
%RSD	1.183974	1.078897	.7176160	4.871644	1.248775	5.341852	.6583697

#1	.0196516	2.070805	.0393730	.0101369	1.755324	.0341734	.0427517
#2	.0192787	2.027471	.0399196	.0107676	1.783775	.0376034	.0427381
#3	.0192333	2.056993	.0397855	.0111703	1.799116	.0345027	.0432341

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.884603	.0926083	.2027070	.0368169	.0382795	.3614318	.0195522
Stddev	.030539	.0003923	.0014919	.0007520	.0015168	.0145539	.0005777
%RSD	1.620440	.4236109	.7359625	2.042413	3.962375	4.026723	2.954590

#1	1.854200	.0929861	.2011476	.0368251	.0388263	.3764082	.0200615
#2	1.884335	.0926359	.2028528	.0375647	.0394471	.3473410	.0189245
#3	1.915275	.0922029	.2041206	.0360609	.0365652	.3605461	.0196707

Sample Name: LLICV01 Acquired: 10/15/2025 14:19:53 Type: Unk
Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0225904	.0182748	.0197234
Stddev	.0060700	.0014526	.0002250
%RSD	26.87001	7.948712	1.140743

#1	.0159699	.0182047	.0199462
#2	.0278936	.0197612	.0194963
#3	.0239078	.0168585	.0197277

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5931.382	98874.24	7793.703	4611.885	7601.457
Stddev	12.653	508.29	14.788	19.515	19.067
%RSD	.2133295	.5140790	.1897393	.4231488	.2508361

#1	5940.576	99283.26	7789.082	4620.601	7622.206
#2	5936.619	99034.27	7810.250	4625.523	7597.460
#3	5916.950	98305.20	7781.778	4589.531	7584.706

Sample Name: ICB01 Acquired: 10/15/2025 14:24:11 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0015867	.0013510	.0001638	.0017397	-.000416	.0000448	.0002594
Stddev	.0012478	.0028791	.0004519	.0017358	.001536	.0028570	.0001954
%RSD	78.64077	213.1043	275.8314	99.77618	368.9286	6369.952	75.32405

#1	.0001564	-.001220	.0000559	.0004567	-.001201	.0030717	.0001509
#2	.0024524	.000811	.0006599	.0010476	.001353	-.000332	.0004850
#3	.0021515	.004462	-.000224	.0037148	-.001401	-.002605	.0001423

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	.0000052	.0249891	.0002202	-.000141	.0001129	-.001513
Stddev	.000038	.0000203	.0134160	.0001831	.000090	.0000713	.005126
%RSD	54.95788	390.9069	53.68728	83.16083	63.68268	63.14695	338.8623

#1	-.000071	-.000011	.0158811	.0003932	-.000243	.0000861	-.000294
#2	-.000105	.000028	.0403953	.0000284	-.000110	.0000589	.002894
#3	-.000030	-.000001	.0186908	.0002390	-.000071	.0001938	-.007138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	-.011581	-.000131	-.000101	-.019043	-.004140	.0003793
Stddev	.000323	.023507	.000076	.000205	.012955	.000153	.0002120
%RSD	2636.487	202.9711	58.33086	203.1426	68.03142	3.705489	55.89646

#1	-.000270	.009452	-.000054	-.000334	-.008896	-.004284	.0005680
#2	-.000118	-.007239	-.000206	.000053	-.033636	-.003979	.0001499
#3	.000351	-.036956	-.000133	-.000022	-.014597	-.004158	.0004202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.064610	-.005911	.0001964	-.003879	.0016172	-.011382	.0008282
Stddev	.030677	.000433	.0002615	.000493	.0010546	.004160	.0010458
%RSD	47.48042	7.329572	133.1753	12.70241	65.20986	36.55447	126.2791

#1	-.045377	-.006225	.0004774	-.004397	.0027975	-.006579	-.000285
#2	-.099988	-.005417	-.000040	-.003416	.0012860	-.013888	.000981
#3	-.048465	-.006091	.000151	-.003824	.0007679	-.013678	.001790

Sample Name: ICB01 Acquired: 10/15/2025 14:24:11 Type: Unk
 Method: 6010-200.7 NEW(v285) 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	-.001741	.0002902	.0000642
Stddev	.008381	.0011508	.0001322
%RSD	481.3615	396.6176	205.8759

#1	.001426	-.000616	-.000074
#2	.004595	-.000099	.000077
#3	-.011244	.001585	.000189

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5687.567	94939.46	7355.105	4447.789	7440.233
Stddev	5.502	411.92	32.862	12.773	2.056
%RSD	.0967397	.4338766	.4467916	.2871710	.0276281

#1	5683.312	95283.84	7321.308	4443.065	7437.930
#2	5693.781	95051.41	7386.944	4438.052	7440.889
#3	5685.609	94483.14	7357.063	4462.251	7441.881

Sample Name: CRI01 Acquired: 10/15/2025 14:28:33 Type: Unk
Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257413	.0429115	.0130809	.0220911	.0610364	.1101475	.1025743
Stddev	.0003372	.0028451	.0004048	.0014066	.0013141	.0049686	.0007234
%RSD	1.309956	6.630245	3.094546	6.367204	2.152934	4.510817	.7052318

#1	.0255544	.0439894	.0126562	.0237068	.0595404	.1147404	.1017422
#2	.0261306	.0450602	.0134623	.0214263	.0615647	.1108287	.1030528
#3	.0255390	.0396849	.0131243	.0211401	.0620040	.1048736	.1029281

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068221	.0062060	2.195196	.0111992	.0316606	.0241452	.1164388
Stddev	.0000498	.0000550	.020487	.0001098	.0001425	.0001466	.0050825
%RSD	.7298665	.8867312	.9332628	.9799739	.4501662	.6069557	4.364923

#1	.0068791	.0061481	2.218662	.0111384	.0314962	.0241797	.1195192
#2	.0067995	.0062122	2.180871	.0113259	.0317366	.0242714	.1105726
#3	.0067875	.0062576	2.186054	.0111334	.0317490	.0239845	.1192247

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219428	2.263865	.0427697	.0115245	1.992807	.0421382	.0480513
Stddev	.0001682	.017880	.0001920	.0005554	.031439	.0014057	.0005054
%RSD	.7666452	.7897980	.4488347	4.818864	1.577636	3.335958	1.051896

#1	.0220455	2.245765	.0425735	.0121535	2.023595	.0436848	.0482433
#2	.0217487	2.264314	.0429571	.0111019	1.994071	.0409381	.0484326
#3	.0220343	2.281516	.0427786	.0113182	1.960755	.0417918	.0474779

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.106988	.1052976	.2159431	.0425656	.0409775	.3855389	.0200018
Stddev	.028653	.0002102	.0004614	.0006743	.0004294	.0138620	.0002842
%RSD	1.359893	.1996627	.2136438	1.584036	1.047950	3.595490	1.420938

#1	2.096337	.1052869	.2154117	.0419960	.0414312	.3827955	.0200629
#2	2.085186	.1055130	.2161771	.0433101	.0409238	.3732537	.0196920
#3	2.139441	.1050929	.2162406	.0423909	.0405774	.4005675	.0202505

Sample Name: CRI01 Acquired: 10/15/2025 14:28:33 Type: Unk
Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0175229	.0223943	.0219967
Stddev	.0105758	.0012989	.0000658
%RSD	60.35396	5.800106	.2990083

#1	.0286177	.0226892	.0220624
#2	.0163945	.0209733	.0219308
#3	.0075566	.0235204	.0219969

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5659.939	93977.60	7374.175	4495.148	7241.629
Stddev	4.853	376.32	20.437	20.450	10.858
%RSD	.0857453	.4004353	.2771482	.4549410	.1499351

#1	5658.620	94409.89	7377.684	4515.324	7252.613
#2	5665.315	93723.28	7352.211	4474.434	7241.372
#3	5655.881	93799.62	7392.631	4495.687	7230.902

Sample Name: ICSA01 Acquired: 10/15/2025 14:39:54 Type: Unk
Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069718	.0145492	.0048097	.0075645	-.002372	256.4453	.0009795
Stddev	.0009700	.0020574	.0004998	.0057497	.002364	.9677	.0006999
%RSD	13.91351	14.14107	10.39069	76.00903	99.66391	.3773338	71.45394

#1	.0058962	.0162848	.0053621	.0142030	-.002104	255.4542	.0015400
#2	.0077802	.0150863	.0046778	.0043264	-.004858	256.4940	.0001950
#3	.0072391	.0122765	.0043891	.0041641	-.000153	257.3877	.0012035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009695	.0016281	244.9008	.0505685	.0021698	.0148471	106.7268
Stddev	.0000655	.0000714	1.0960	.0002519	.0001647	.0005422	.1645
%RSD	6.759725	4.384316	.4475171	.4980387	7.589200	3.652048	.1541595

#1	.0010284	.0017052	243.6735	.0504661	.0023346	.0146764	106.6573
#2	.0009813	.0016148	245.2473	.0508554	.0021695	.0154542	106.6085
#3	.0008989	.0015643	245.7817	.0503840	.0020053	.0144108	106.9147

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068161	258.3098	.0034891	-.006586	.0435313	.0012752	.0041818
Stddev	.0007648	.8920	.0000873	.000280	.0167190	.0007166	.0001546
%RSD	11.22040	.3453199	2.500695	4.258105	38.40692	56.19641	3.697053

#1	.0059552	257.2888	.0035693	-.006293	.0249317	.0009969	.0040200
#2	.0070763	258.7027	.0033962	-.006613	.0573108	.0020893	.0041975
#3	.0074169	258.9380	.0035017	-.006851	.0483513	.0007396	.0043280

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224820	.0577696	.0002457	-.000804	-.004123	.0065040	.0047755
Stddev	.0198411	.0011599	.0002549	.000211	.000830	.0045655	.0013452
%RSD	88.25326	2.007746	103.7540	26.27195	20.14446	70.19464	28.16839

#1	.0451343	.0590234	.0005166	-.000608	-.004818	.0116152	.0050542
#2	.0141262	.0567350	.0002099	-.001027	-.004347	.0050670	.0033128
#3	.0081855	.0575504	.0000106	-.000775	-.003203	.0028300	.0059594

Sample Name: ICSA01 Acquired: 10/15/2025 14:39:54 Type: Unk
 Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0128201	F -.028501	.0008387
Stddev	.0009714	.002052	.0006836
%RSD	7.577384	7.199870	81.51112

#1	.0121580	-.029402	.0000499
#2	.0139352	-.029949	.0012603
#3	.0123669	-.026153	.0012057

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5409.993	83823.91	7111.926	4099.295	5879.256
Stddev	8.522	17.46	32.148	13.055	2.256
%RSD	.1575193	.0208247	.4520336	.3184722	.0383770

#1	5408.350	83811.65	7148.855	4104.416	5878.519
#2	5402.412	83843.89	7096.735	4084.456	5877.460
#3	5419.217	83816.18	7090.188	4109.014	5881.789

Sample Name: ICSAB01 Acquired: 10/15/2025 14:52:28 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0974933	.1145708	.0445270	.0487036	.5481488	225.8998
Stddev	.0034342	.0049985	.0013981	.0038362	.0038121	.5538
%RSD	3.522552	4.362793	3.139831	7.876596	.6954551	.2451599

#1	.0936969	.1197900	.0433663	.0463018	.5437966	225.2617
#2	.0983994	.1140954	.0441357	.0466812	.5508959	226.1835
#3	.1003837	.1098269	.0460791	.0531278	.5497538	226.2543

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4450556	.4643568	.9141579	214.6482	.5037372	.4610947
Stddev	.0032187	.0047333	.0006507	.7817	.0006503	.0002629
%RSD	.7232197	1.019318	.0711746	.3641862	.1291045	.0570172

#1	.4414841	.4610044	.9149030	213.7461	.5029969	.4609937
#2	.4459504	.4622946	.9138688	215.0711	.5042163	.4613932
#3	.4477323	.4697713	.9137019	215.1274	.5039984	.4608973

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4522409	91.08291	.4471577	227.6132	.9178375	.1842840
Stddev	.0003895	.26040	.0036693	.4055	.0010774	.0004411
%RSD	.0861249	.2858974	.8205911	.1781356	.1173835	.2393805

#1	.4519692	90.94010	.4432750	227.1960	.9167385	.1847899
#2	.4526871	91.38347	.4476301	227.6377	.9188918	.1840823
#3	.4520663	90.92515	.4505679	228.0058	.9178821	.1839797

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0298246	.4372716	.9541284	-.032168	.9040695	.9012820
Stddev	.0009276	.0017059	.0021598	.021605	.0063367	.0012159
%RSD	3.110317	.3901217	.2263610	67.16429	.7009131	.1349128

#1	.0292396	.4391748	.9516970	-.052879	.8988933	.9015644
#2	.0293400	.4367597	.9548635	-.009768	.9021787	.8999497
#3	.0308942	.4358803	.9558246	-.033857	.9111364	.9023319

Sample Name: ICSAB01 Acquired: 10/15/2025 14:52:28 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.9209400	.8869833	.9237504	1.118639	F 1.256433	.8728094
Stddev	.0034088	.0022926	.0065232	.003683	.014391	.0056673
%RSD	.3701481	.2584715	.7061598	.3292612	1.145418	.6493226

#1	.9246318	.8849723	.9295077	1.118672	1.269623	.8663758
#2	.9179117	.8864977	.9250778	1.114939	1.241084	.8749891
#3	.9202766	.8894797	.9166656	1.122305	1.258593	.8770632

Elem	Sr4077
Units	ppm
Avg	.9191371
Stddev	.0076627
%RSD	.8336803

#1	.9117951
#2	.9185319
#3	.9270845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5373.402	87376.80	7291.898	4260.788	5864.781
Stddev	2.408	245.84	75.209	10.153	6.328
%RSD	.0448051	.2813597	1.031404	.2382825	.1078982

#1	5373.194	87646.42	7366.432	4271.968	5860.479
#2	5371.105	87165.06	7293.231	4258.251	5861.816
#3	5375.907	87318.91	7216.031	4252.143	5872.047

Sample Name: ICSA01DLX20 Acquired: 10/15/2025 14:56:31 Type: Unk
Method: 6010-200.7 NEW(v285) 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	-.000062	.0015991	.0007457	-.001059	-.001201	12.48930	-.001969
Stddev	.001968	.0021846	.0018501	.002256	.001537	.02689	.000485
%RSD	3169.376	136.6187	248.0997	213.0898	127.9669	.2153394	24.60368

#1	.002099	.0037953	.0028044	.000942	.000566	12.46612	-.002134
#2	-.001753	.0015758	.0002110	-.000615	-.002229	12.48298	-.002350
#3	-.000532	-.000574	-.000778	-.003503	-.001940	12.51879	-.001424

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000292	.0000873	12.40609	.0024205	.0001223	.0007950	5.016595
Stddev	.0000449	.0000542	.03325	.0001158	.0001169	.0001040	.024270
%RSD	153.5448	62.11872	.2679999	4.784704	95.56005	13.08680	.4838004

#1	-.000017	.0001401	12.36941	.0022909	.0002572	.0008673	4.999270
#2	.000073	.0000317	12.41461	.0024564	.0000506	.0008419	5.044334
#3	.000031	.0000900	12.43425	.0025141	.0000592	.0006758	5.006179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005126	12.76186	.0001831	-.000200	-.027434	-.001260	.0004031
Stddev	.0000428	.05967	.0001086	.000425	.012668	.001751	.0000869
%RSD	8.349041	.4675704	59.29408	212.3007	46.17682	138.9155	21.56410

#1	.0005424	12.70627	.0001446	-.000661	-.035794	-.001249	.0003501
#2	.0005319	12.75441	.0000990	.000175	-.033649	.000485	.0005035
#3	.0004636	12.82491	.0003056	-.000114	-.012859	-.003017	.0003559

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.088129	-.007168	.0001790	-.000757	.0017879	.0055365	.0003195
Stddev	.034051	.000378	.0001730	.000093	.0006084	.0134878	.0006453
%RSD	38.63788	5.278235	96.62911	12.30755	34.03151	243.6144	201.9595

#1	-.100274	-.007228	.0001778	-.000754	.0019668	.0065779	-.000151
#2	-.049670	-.006764	.0003525	-.000852	.0022868	.0184735	.000054
#3	-.114441	-.007513	.0000066	-.000666	.0011100	-.008442	.001055

Sample Name: ICSA01DLX20 Acquired: 10/15/2025 14:56:31 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0061560	-.003324	.0002744
Stddev	.0013724	.002055	.0000934
%RSD	22.29270	61.81870	34.02563

#1	.0076279	-.005649	.0003530
#2	.0049116	-.001753	.0001712
#3	.0059287	-.002570	.0002990

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5842.773	97078.02	7504.998	4654.396	7210.993
Stddev	5.271	313.64	47.850	19.907	3.023
%RSD	.0902182	.3230802	.6375736	.4277036	.0419190

#1	5837.585	97101.53	7515.100	4674.809	7209.935
#2	5848.124	96753.29	7546.990	4635.037	7208.642
#3	5842.612	97379.24	7452.904	4653.342	7214.403

Sample Name: ICSAB01DLX20 Acquired: 10/15/2025 15:00:48 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0068711	.0086600	.0024295	.0018190	.0295558	12.68707	.0254518
Stddev	.0022403	.0018725	.0002401	.0008819	.0014046	.03636	.0015974
%RSD	32.60493	21.62288	9.881185	48.48260	4.752374	.2866040	6.276278

#1	.0063731	.0075732	.0026163	.0008090	.0281475	12.70178	.0238886
#2	.0049217	.0075845	.0025135	.0022117	.0309566	12.71378	.0270813
#3	.0093186	.0108222	.0021588	.0024364	.0295632	12.64566	.0253854

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268863	.0487640	12.53527	.0285327	.0246431	.0273894	4.944233
Stddev	.0002841	.0000819	.04011	.0002042	.0000711	.0004056	.066829
%RSD	1.056548	.1678861	.3199876	.7156938	.2883906	1.480769	1.351654

#1	.0267805	.0487599	12.54099	.0287097	.0247232	.0278242	5.012195
#2	.0272081	.0486843	12.57221	.0285792	.0245876	.0270214	4.878598
#3	.0266704	.0488479	12.49260	.0283093	.0246185	.0273224	4.941906

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0263534	13.01644	.0496239	.0091413	-.006408	.0231680	.0533971
Stddev	.0006025	.05420	.0003982	.0001903	.022670	.0016932	.0003494
%RSD	2.286324	.4163736	.8024768	2.081918	353.7761	7.308400	.6543977

#1	.0270420	12.97307	.0495280	.0089262	-.023424	.0223871	.0535474
#2	.0259233	13.07719	.0492824	.0092103	.019327	.0251107	.0529977
#3	.0260948	12.99905	.0500614	.0092875	-.015127	.0220061	.0536462

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.124295	.0444000	.0516869	.0502335	.0529952	.0466435	.0013761
Stddev	.027750	.0014694	.0002567	.0006479	.0018078	.0072998	.0017747
%RSD	22.32581	3.309480	.4967113	1.289813	3.411226	15.65013	128.9679

#1	-.153815	.0428213	.0516578	.0495158	.0510433	.0550177	-.000650
#2	-.120324	.0457279	.0514460	.0507754	.0533304	.0416248	.002654
#3	-.098744	.0446508	.0519570	.0504094	.0546120	.0432880	.002124

Sample Name: ICSAB01DLX20 Acquired: 10/15/2025 15:00:48 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0063655	-.001230	.0004676
Stddev	.0037571	.000932	.0000627
%RSD	59.02230	75.76646	13.39956

#1	.0066022	-.001571	.0005394
#2	.0099986	-.001944	.0004243
#3	.0024957	-.000176	.0004389

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5802.443	95387.56	7208.067	4595.368	7151.033
Stddev	4.723	318.16	43.170	13.404	5.572
%RSD	.0813991	.3335402	.5989163	.2916807	.0779178

#1	5801.653	95177.48	7219.433	4594.752	7145.435
#2	5807.511	95753.61	7160.351	4609.070	7151.086
#3	5798.164	95231.60	7244.417	4582.284	7156.578

Sample Name: CCV01 Acquired: 10/15/2025 15:09:15 Type: Unk
Method: 6010-200.7 NEW(v285) 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	5.001670	4.829121	4.951293	5.047986	5.028293	9.869678	9.936153
Stddev	.006759	.298715	.005694	.008562	.009296	.037181	.038732
%RSD	.1351299	6.185701	.1149933	.1696197	.1848642	.3767175	.3898135

#1	5.000543	4.702285	4.957837	5.042955	5.029420	9.837668	9.976000
#2	5.008921	5.170325	4.947467	5.057872	5.018486	9.910461	9.933817
#3	4.995545	4.614753	4.948577	5.043130	5.036974	9.860904	9.898641

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2504034	2.481362	24.93660	1.006671	2.482825	1.255700	5.017896
Stddev	.0019873	.002537	.05820	.002292	.002905	.001826	.052773
%RSD	.7936363	.1022569	.2333815	.2277106	.1170009	.1454376	1.051698

#1	.2481172	2.484039	24.88236	1.006883	2.485975	1.257494	5.073188
#2	.2513751	2.481053	24.99808	1.008850	2.480253	1.253843	5.012433
#3	.2517179	2.478993	24.92936	1.004281	2.482246	1.255762	4.968067

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.492267	24.74898	2.494356	1.252708	24.39227	2.482415	2.539013
Stddev	.004012	.07890	.001475	.000642	.29191	.010517	.003687
%RSD	.1609667	.3188097	.0591399	.0512361	1.196726	.4236586	.1452171

#1	2.496847	24.65832	2.495972	1.252369	24.71321	2.487755	2.537483
#2	2.490578	24.78647	2.494015	1.252306	24.32100	2.489192	2.536337
#3	2.489375	24.80215	2.493081	1.253448	24.14260	2.470300	2.543219

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.89025	4.994247	5.000128	4.968506	4.970423	4.969065	5.121412
Stddev	.19084	.044015	.003375	.016239	.006644	.023896	.032613
%RSD	.7667449	.8813083	.0675065	.3268428	.1336780	.4808963	.6368017

#1	25.06602	4.944171	5.003080	4.973560	4.977495	4.989054	5.116683
#2	24.91748	5.011766	5.000856	4.981617	4.964311	4.975545	5.156131
#3	24.68725	5.026806	4.996448	4.950341	4.969463	4.942598	5.091420

Sample Name: CCV01 Acquired: 10/15/2025 15:09:15 Type: Unk
Method: 6010-200.7 NEW(v285) 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	4.966588	4.835439	4.961325
Stddev	.062538	.013224	.061475
%RSD	1.259169	.2734751	1.239078

#1	4.955981	4.846804	4.946335
#2	5.033751	4.838589	4.908731
#3	4.910032	4.820925	5.028908

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5673.612	93040.41	7255.563	4496.842	6574.840
Stddev	11.568	124.24	45.822	11.866	15.055
%RSD	.2038992	.1335363	.6315419	.2638642	.2289795

#1	5660.542	92924.57	7305.138	4483.741	6558.347
#2	5682.539	93171.63	7246.789	4499.918	6578.329
#3	5677.753	93025.03	7214.764	4506.866	6587.844

Sample Name: CCB01 Acquired: 10/15/2025 15:13:20 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0011286	.0027931	.0005614	-.000439	-.001305	-.011362	-.000004
Stddev	.0017444	.0026530	.0006752	.002300	.001025	.009779	.003074
%RSD	154.5652	94.98339	120.2729	523.9325	78.52031	86.06663	77202.57

#1	.0019283	.0031563	-.000128	-.002976	-.001760	-.002518	.002817
#2	-.000872	.0052458	.001222	.000148	-.002024	-.021865	-.003280
#3	.002330	-.000023	.000590	.001511	-.000132	-.009705	.000452

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	-.000020	.0233569	-.000030	-.000042	.0002474	.0001050
Stddev	.000024	.000020	.0160953	.000142	.000100	.0002859	.0035195
%RSD	1794.083	101.1727	68.91003	478.8873	239.4527	115.5876	3352.282

#1	-.000010	-.000042	.0417786	.000129	-.000104	-.000083	.0036743
#2	.000026	-.000009	.0162770	-.000074	-.000095	.000407	-.003363
#3	-.000021	-.000007	.0120153	-.000144	.000073	.000418	.000003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000145	.0090953	-.000001	-.000193	-.006840	-.001968	-.000026
Stddev	.000263	.0256556	.000132	.000227	.015162	.001379	.000115
%RSD	181.1388	282.0753	8980.694	117.5139	221.6619	70.04850	444.5949

#1	-.000415	.0237756	.000082	-.000426	-.023100	-.003210	.000098
#2	.000111	-.020529	-.000154	.000028	-.004331	-.000485	-.000045
#3	-.000132	.024039	.000067	-.000182	.006911	-.002209	-.000130

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033164	.0002365	.0003342	-.000391	.0015447	-.010328	.0004599
Stddev	.032366	.0007765	.0000959	.000544	.0021690	.008741	.0008306
%RSD	97.59440	328.2799	28.68708	139.1049	140.4196	84.63238	180.6066

#1	-.003881	.0008923	.0002388	-.000755	-.000534	-.011338	-.000186
#2	-.027695	.0004382	.0003331	-.000651	.001375	-.001126	.000169
#3	-.067916	-.000621	.0004305	.000234	.003794	-.018521	.001397

Sample Name: CCB01 Acquired: 10/15/2025 15:13:20 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0046010	.0004115	.0004966
Stddev	.0026993	.0013560	.0006761
%RSD	58.66821	329.5616	136.1244

#1	.0052441	.0014297	.0012773
#2	.0016382	.0009325	.0001096
#3	.0069206	-.001128	.0001031

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5952.890	98603.72	7553.458	4767.842	7743.568
Stddev	9.126	246.36	9.063	19.579	10.464
%RSD	.1533021	.2498534	.1199862	.4106480	.1351360

#1	5962.280	98322.83	7545.131	4767.033	7754.394
#2	5952.337	98783.14	7563.111	4787.812	7742.802
#3	5944.054	98705.20	7552.132	4748.679	7733.508

Sample Name: LR-2 Acquired: 10/15/2025 15:22:13 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.1226963	-.024353	.1160497	.1039488	-.162566	1927.305	.0225046
Stddev	.0067777	.000320	.0025757	.0028196	.000825	20.647	.0004541
%RSD	5.523972	1.316071	2.219450	2.712488	.5075842	1.071301	2.017802

#1	.1148964	-.024667	.1189713	.1026619	-.162250	1950.596	.0220941
#2	.1260415	-.024365	.1150708	.1020022	-.161945	1920.073	.0229924
#3	.1271511	-.024027	.1141069	.1071822	-.163502	1911.248	.0224274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0248021	.0532059	7.112420	-.257376	.0877691	.3548096	2705.654
Stddev	.0000686	.0003997	.020026	.001132	.0015106	.0136064	7.031
%RSD	.2766143	.7512059	.2815571	.4399409	1.721051	3.834855	.2598563

#1	.0247843	.0536515	7.104340	-.257436	.0874863	.3563588	2706.454
#2	.0248778	.0528791	7.097697	-.256215	.0864199	.3675751	2698.258
#3	.0247441	.0530871	7.135223	-.258478	.0894011	.3404949	2712.251

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.240255	1.087902	.0422022	^ *****	3.684686	.0614497	.0821119
Stddev	.001916	.023981	.0002768	-----	.035520	.0017319	.0016996
%RSD	.7972984	2.204295	.6558923	-----	.9639961	2.818419	2.069804

#1	-.238766	1.097370	.0418865	^ -----	3.719335	.0623620	.0819251
#2	-.242416	1.105702	.0423171	^ -----	3.648354	.0594524	.0838971
#3	-.239583	1.060632	.0424031	^ -----	3.686368	.0625348	.0805134

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1927.452	^ *****	-.016630	.0203867	.0050901	.4900922	.0984642
Stddev	9.154	-----	.000614	.0017539	.0006524	.0006189	.0042390
%RSD	.4749262	-----	3.691307	8.602926	12.81789	.1262772	4.305102

#1	1938.007	^ -----	-.017326	.0208444	.0046599	.4907908	.1030431
#2	1922.660	^ -----	-.016166	.0184494	.0047696	.4898730	.0976726
#3	1921.688	^ -----	-.016397	.0218664	.0058408	.4896127	.0946768

Sample Name: LR-2 Acquired: 10/15/2025 15:22:13 Type: Unk
 Method: 6010-200.7 NEW(v285) 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	-416904	.2904262	-2.59392
Stddev	.015745	.0010548	.00683
%RSD	3.776754	.3631952	.2634204

#1	-408540	.2897575	-2.59466
#2	-407106	.2898789	-2.58675
#3	-435067	.2916421	-2.60036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4953.957	78037.05	7234.259	3793.277	4392.640
Stddev	13.038	135.90	41.523	18.276	7.718
%RSD	.2631925	.1741502	.5739799	.4817891	.1757125

#1	4946.732	77964.63	7226.119	3800.109	4386.579
#2	4946.131	78193.83	7197.408	3772.570	4390.012
#3	4969.009	77952.70	7279.249	3807.153	4401.329

Sample Name: LR-3 Acquired: 10/15/2025 16:06:47 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0955523	.0291525	235.8592	-.001057	.1301149	.0588248	-.003339
Stddev	.0022903	.0063260	1.0476	.001088	.0017154	.0072181	.001023
%RSD	2.396876	21.69982	.4441831	102.9432	1.318399	12.27051	30.63317

#1	.0931132	.0221668	234.6563	.000186	.1294087	.0611406	-.003602
#2	.0976569	.0344944	236.3498	-.001838	.1320707	.0507331	-.002210
#3	.0958867	.0307963	236.5715	-.001518	.1288652	.0646009	-.004204

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004267	-.001100	.2445971	24.78023	.0061359	50.47894	.0986859
Stddev	.000058	.000054	.0129957	.11901	.0000999	.26647	.0034032
%RSD	1.354767	4.874594	5.313090	.4802566	1.628539	.5278797	3.448510

#1	-.004201	-.001156	.2488136	24.66471	.0062443	50.31686	.0967149
#2	-.004293	-.001049	.2549608	24.77354	.0061157	50.78648	.0967273
#3	-.004308	-.001095	.2300167	24.90245	.0060476	50.33348	.1026156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.25051	-.206282	24.65609	.0037488	1.371781	-.027153	27.78599
Stddev	.17038	.013939	.10806	.0002802	.088440	.004722	.19331
%RSD	.3390675	6.757475	.4382749	7.474461	6.447116	17.39051	.6957127

#1	50.19868	-.222338	24.61123	.0038063	1.468638	-.027062	27.93047
#2	50.11205	-.199230	24.77935	.0039958	1.351385	-.022478	27.86111
#3	50.44078	-.197277	24.57768	.0034443	1.295321	-.031921	27.56640

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6641326	-.008643	-.014185	-.009318	-.041477	-.132999	.1905159
Stddev	.0146196	.000281	.000430	.000312	.001843	.005246	.0028683
%RSD	2.201300	3.246181	3.029277	3.343976	4.442598	3.944225	1.505551

#1	.6777739	-.008505	-.014574	-.009531	-.041366	-.139049	.1938251
#2	.6486999	-.008457	-.014256	-.008960	-.039692	-.129722	.1889811
#3	.6659240	-.008965	-.013724	-.009462	-.043372	-.130226	.1887415

Sample Name: LR-3 Acquired: 10/15/2025 16:06:47 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0571606	.0124664	.0005912
Stddev	.0029704	.0013367	.0000502
%RSD	5.196540	10.72241	8.487267

#1	.0605448	.0136548	.0006471
#2	.0559516	.0127251	.0005501
#3	.0549853	.0110192	.0005763

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5744.036	103538.3	7872.301	4743.150	7630.426
Stddev	29.097	572.7	27.017	8.119	32.516
%RSD	.5065545	.5531620	.3431963	.1711649	.4261375

#1	5761.552	104115.5	7900.403	4739.553	7642.860
#2	5710.448	103529.1	7869.983	4752.446	7593.528
#3	5760.107	102970.2	7846.518	4737.452	7654.891

Sample Name: LR-1 Acquired: 10/15/2025 16:12:35 Type: Unk
Method: 6010-200.7 NEW(v285) 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	-.003853	.0069370	.0190412	-.015125	.0167113	.3211099	.0137595
Stddev	.004819	.0066536	.0020603	.004869	.0028715	.0274503	.0007711
%RSD	125.0908	95.91361	10.82015	32.19372	17.18324	8.548580	5.604213

#1	-.001191	.0139461	.0166685	-.020223	.0197988	.3507306	.0142811
#2	-.000951	.0061573	.0203781	-.014632	.0141205	.2965280	.0128737
#3	-.009416	.0007077	.0200768	-.010521	.0162145	.3160710	.0141236

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007060	.0001057	2196.276	.0245123	.0054468	.0076251	.5864778
Stddev	.0000321	.0000786	38.314	.0002298	.0003381	.0003326	.0191139
%RSD	4.541942	74.36239	1.744514	.9372776	6.206341	4.362636	3.259094

#1	.0007421	.0000532	2234.859	.0244218	.0050645	.0080058	.5648587
#2	.0006808	.0000678	2195.734	.0247735	.0057061	.0074786	.5934400
#3	.0006950	.0001960	2158.236	.0243415	.0055698	.0073907	.6011346

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239865	2108.036	.0203055	-.002519	2283.543	.0128749	.0338850
Stddev	.0005615	7.675	.0006686	.000787	32.986	.0003758	.0001243
%RSD	2.340891	.3640637	3.292881	31.25667	1.444516	2.919085	.3668909

#1	.0242694	2116.083	.0200613	-.003425	2245.920	.0130031	.0339780
#2	.0233399	2100.798	.0197933	-.002137	2307.499	.0124517	.0339331
#3	.0243503	2107.227	.0210619	-.001996	2297.210	.0131698	.0337438

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.672547	-.001173	.0052803	-.016619	-.096628	-.047033	.0095408
Stddev	.683172	.001217	.0003905	.001039	.002400	.022368	.0044691
%RSD	12.04347	103.7043	7.395404	6.253931	2.483667	47.55894	46.84209

#1	4.919510	-.000435	.0053228	-.016621	-.093863	-.052455	.0053313
#2	5.845535	-.002578	.0056478	-.017658	-.097856	-.022452	.0090603
#3	6.252597	-.000507	.0048702	-.015579	-.098166	-.066191	.0142306

Sample Name: LR-1 Acquired: 10/15/2025 16:12:35 Type: Unk
 Method: 6010-200.7 NEW(v285) 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	.2213340	-.335958	.0554274
Stddev	.0021914	.007731	.0002036
%RSD	.9901005	2.301204	.3673999

#1	.2237147	-.343573	.0551925
#2	.2194009	-.336187	.0555365
#3	.2208864	-.328116	.0555533

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4092.151	69052.98	6665.999	3268.907	4297.419
Stddev	17.606	205.39	104.386	10.408	22.258
%RSD	.4302424	.2974403	1.565944	.3183929	.5179377

#1	4074.014	69289.69	6546.039	3277.403	4273.636
#2	4109.173	68947.31	6736.161	3272.022	4317.749
#3	4093.267	68921.94	6715.797	3257.298	4300.872

Sample Name: CCV02 Acquired: 10/15/2025 16:28:03 Type: Unk
 Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: CCV02 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.812554	4.784129	4.685621	4.909116	4.873815	9.261493
Stddev	.004820	.155353	.003191	.013110	.010645	.035222
%RSD	.1001552	3.247262	.0680973	.2670465	.2184192	.3803077

#1	4.808242	4.945798	4.689167	4.922430	4.876481	9.220822
#2	4.817757	4.770613	4.684713	4.896221	4.862090	9.281941
#3	4.811661	4.635975	4.682982	4.908696	4.882874	9.281716

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.241776	.2306907	2.335991	23.27018	.9477464	2.341099
Stddev	.016259	.0027231	.001456	.04976	.0009373	.002313
%RSD	.1759299	1.180398	.0623397	.2138460	.0988925	.0988107

#1	9.225173	.2285388	2.334510	23.21457	.9484415	2.338601
#2	9.257668	.2297812	2.337422	23.31052	.9466805	2.341530
#3	9.242487	.2337521	2.336041	23.28544	.9481172	2.343166

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.192562	4.815618	2.323180	23.15950	2.347731	1.202375
Stddev	.002668	.040380	.011556	.05242	.002971	.001410
%RSD	.2237492	.8385199	.4974228	.2263576	.1265648	.1173015

#1	1.190193	4.819082	2.310751	23.10428	2.344304	1.201755
#2	1.192040	4.854154	2.333599	23.20859	2.349599	1.201381
#3	1.195453	4.773617	2.325189	23.16563	2.349289	1.203989

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.38154	2.338138	2.359836	23.73501	4.663673	4.782630
Stddev	.22897	.007126	.005548	.21640	.052160	.002014
%RSD	.9792879	.3047622	.2351128	.9117370	1.118428	.0421035

#1	23.52239	2.330881	2.353477	23.87766	4.619141	4.783946
#2	23.50490	2.345125	2.362340	23.84137	4.650820	4.783633
#3	23.11734	2.338410	2.363691	23.48601	4.721058	4.780312

Sample Name: CCV02 Acquired: 10/15/2025 16:28:03 Type: Unk
Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.696173	4.660965	4.813616	4.818585	4.770265	F 4.400138
Stddev	.007688	.015448	.021374	.009083	.019996	.005306
%RSD	.1637114	.3314353	.4440308	.1885011	.4191889	.1205892

#1	4.701438	4.648772	4.821060	4.828208	4.789166	4.396249
#2	4.699731	4.678337	4.830273	4.817386	4.772300	4.406183
#3	4.687350	4.655784	4.789516	4.810160	4.749329	4.397982

Elem	Sr4077
Units	ppm
Avg	4.652760
Stddev	.058191
%RSD	1.250670

#1	4.716585
#2	4.602656
#3	4.639038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6046.899	100622.5	8090.369	4781.363	7064.382
Stddev	9.270	170.4	92.872	18.802	10.675
%RSD	.1533087	.1693455	1.147930	.3932446	.1511064

#1	6057.113	100765.0	8181.259	4793.685	7076.190
#2	6044.568	100433.8	8094.211	4790.682	7055.415
#3	6039.017	100668.8	7995.635	4759.721	7061.540

Sample Name: CCB02 Acquired: 10/15/2025 16:32:08 Type: Unk
Method: 6010-200.7 NEW(v285) 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	-.000503	.0013878	.0000118	-.002014	-.000828	-.004150	-.004380
Stddev	.001692	.0017629	.0004104	.000844	.000848	.016868	.000580
%RSD	336.3325	127.0289	3481.242	41.90728	102.3389	406.4533	13.25365

#1	-.001332	.0007838	-.000108	-.002895	-.000218	.011069	-.005045
#2	-.001620	.0033733	-.000326	-.001212	-.000471	-.022286	-.004116
#3	.001443	.0000063	.000469	-.001936	-.001796	-.001234	-.003978

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000002	.0000985	.0289748	-.000229	-.000039	.0001629	-.004284
Stddev	.0000133	.0000135	.0036261	.000277	.000064	.0001404	.007949
%RSD	6435.689	13.69797	12.51450	120.7247	163.2915	86.14258	185.5597

#1	.0000135	.0001026	.0247878	-.000011	-.000049	.0000506	-.010690
#2	.0000002	.0000834	.0310692	-.000540	.000029	.0001179	.004612
#3	-.000013	.0001095	.0310673	-.000137	-.000099	.0003203	-.006773

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001696	-.002139	-.000048	.0001216	.3670544	-.002166	-.000085
Stddev	.0005698	.002937	.000193	.0003135	.0133660	.001581	.000077
%RSD	336.0227	137.3514	401.7223	257.8047	3.641424	72.98086	90.55729

#1	.0008084	.000596	.000173	.0004817	.3693037	-.001601	-.000021
#2	-.000286	-.005243	-.000133	-.000026	.3791530	-.000946	-.000171
#3	-.000014	-.001769	-.000184	-.000091	.3527064	-.003953	-.000065

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1365937	-.002694	.0002266	-.002177	.0009805	.0010287	.0009870
Stddev	.0544677	.000528	.0002055	.000242	.0023820	.0072343	.0003080
%RSD	39.87572	19.59026	90.69562	11.09627	242.9244	703.2532	31.20440

#1	.1959103	-.002513	-.000002	-.002444	.0031200	.0080639	.0008616
#2	.0888277	-.003289	.000285	-.002111	-.001586	.0014117	.0007616
#3	.1250430	-.002281	.000397	-.001975	.001408	-.006390	.0013380

Sample Name: CCB02 Acquired: 10/15/2025 16:32:08 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0050503	.0055639	.0000030
Stddev	.0019665	.0007356	.0000190
%RSD	38.93767	13.22122	639.2825

#1	.0058584	.0064117	.0000010
#2	.0064840	.0051839	.0000228
#3	.0028085	.0050960	-.000015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6211.237	103621.2	7900.263	4952.656	8107.141
Stddev	.729	564.1	33.756	33.046	2.870
%RSD	.0117433	.5443995	.4272801	.6672453	.0354047

#1	6211.601	104245.0	7931.492	4989.012	8106.169
#2	6210.397	103147.0	7904.850	4924.442	8110.371
#3	6211.712	103471.7	7864.448	4944.513	8104.882

Sample Name: PB170089BL Acquired: 10/15/2025 16:36:27 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0028525	-.000475	.0003344	-.003162	-.002153	-.002868	-.005373
Stddev	.0008186	.001168	.0008098	.001330	.000709	.006829	.001801
%RSD	28.69584	246.0364	242.1475	42.07595	32.93443	238.1336	33.51639

#1	.0023977	-.000364	-.000379	-.001697	-.002861	.004152	-.006420
#2	.0037975	-.001694	.000167	-.004294	-.001443	-.009489	-.006406
#3	.0023624	.000634	.001215	-.003494	-.002155	-.003267	-.003294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000018	.0000703	.0217213	.0000498	.0000688	.0001752	-.009134
Stddev	.0000374	.0000118	.0100919	.0003207	.0000998	.0003761	.006036
%RSD	2045.521	16.76528	46.46091	644.5382	145.0905	214.6270	66.08165

#1	-.000016	.0000746	.0290121	.0001037	.0001454	-.000255	-.016102
#2	.000045	.0000794	.0102032	.0003401	.0001051	.000440	-.005505
#3	-.000023	.0000570	.0259486	-.000295	-.000044	.000341	-.005796

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005288	-.007055	.0000552	-.000162	.3124997	-.000603	-.000129
Stddev	.0004319	.018928	.0001556	.000091	.0102873	.001286	.000090
%RSD	81.66523	268.3046	282.1008	55.98303	3.291946	213.0741	69.38647

#1	.0008641	-.015088	.0000473	-.000209	.3009790	.000735	-.000031
#2	.0000415	.014565	.0002146	-.000220	.3157534	-.000717	-.000207
#3	.0006810	-.020641	-.000096	-.000058	.3207668	-.001828	-.000148

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1630606	-.006799	-.000028	-.001471	.0014124	-.016989	.0007971
Stddev	.0228046	.000230	.000109	.000602	.0014215	.005424	.0007911
%RSD	13.98536	3.387102	385.9285	40.90812	100.6461	31.92689	99.24199

#1	.1810599	-.006643	-.000076	-.002108	.0025293	-.019040	.0009197
#2	.1707063	-.007063	.000096	-.001392	.0018956	-.021088	-.000048
#3	.1374155	-.006689	-.000104	-.000912	-.000188	-.010838	.001520

Sample Name: PB170089BL Acquired: 10/15/2025 16:36:27 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0051168	.0019181	-.000045
Stddev	.0027566	.0009911	.000143
%RSD	53.87374	51.66994	318.1610

#1	.0043983	.0019114	-.000056
#2	.0027907	.0009304	.000103
#3	.0081616	.0029125	-.000182

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6236.406	104228.7	7939.848	4991.963	8138.317
Stddev	8.198	271.6	16.318	11.824	11.508
%RSD	.1314557	.2605602	.2055230	.2368541	.1414102

#1	6227.709	104258.9	7927.938	4991.043	8127.990
#2	6237.517	104484.0	7958.448	5004.220	8136.238
#3	6243.992	103943.3	7933.158	4980.626	8150.723

Sample Name: PB170089BS Acquired: 10/15/2025 16:43:04 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.7122894	2.035471	.8405394	1.833714	.7429347	1.725872
Stddev	.0037195	.050496	.0013095	.009149	.0016803	.011599
%RSD	.5221954	2.480802	.1557958	.4989070	.2261707	.6720377

#1	.7142499	2.090252	.8394035	1.843106	.7448749	1.739166
#2	.7146187	1.990785	.8402430	1.824830	.7419500	1.720634
#3	.7079998	2.025375	.8419717	1.833207	.7419793	1.717817

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1671631	.1832457	.1657241	.9128027	.3591538	.1707554
Stddev	.0007330	.0010373	.0001417	.0071069	.0009159	.0003662
%RSD	.4384911	.5660826	.0854891	.7785825	.2550117	.2144782

#1	.1674272	.1825825	.1655634	.9204183	.3596984	.1703438
#2	.1677276	.1844411	.1658308	.9063472	.3580964	.1708774
#3	.1663347	.1827135	.1657781	.9116425	.3596666	.1710451

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2792851	2.703712	.1796379	1.779756	.4306947	.0695024
Stddev	.0001686	.030542	.0006205	.026804	.0005480	.0007002
%RSD	.0603569	1.129616	.3454090	1.506025	.1272263	1.007406

#1	.2793170	2.716246	.1789286	1.806222	.4300709	.0703108
#2	.2791029	2.668897	.1800800	1.780418	.4309149	.0691064
#3	.2794355	2.725992	.1799052	1.752627	.4310983	.0690899

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.036696	.2625086	.1866881	8.594113	.2663848	.3619014
Stddev	.025518	.0027890	.0003420	.046338	.0028530	.0002489
%RSD	.8403085	1.062444	.1832179	.5391783	1.070995	.0687671

#1	3.047410	.2633715	.1865884	8.595314	.2645617	.3621542
#2	3.007568	.2593901	.1870689	8.547186	.2696727	.3616567
#3	3.055110	.2647642	.1864070	8.639838	.2649202	.3618934

Sample Name: PB170089BS Acquired: 10/15/2025 16:43:04 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.5895742	.1717871	.7754955	5.062149	F .0011029	.1707569
Stddev	.0008251	.0008684	.0137490	.023257	.0012163	.0004950
%RSD	.1399533	.5055322	1.772930	.4594318	110.2830	.2898697

#1	.5886440	.1715776	.7910888	5.063265	-.000247	.1702578
#2	.5898610	.1727411	.7702823	5.084827	.002114	.1707653
#3	.5902177	.1710425	.7651156	5.038353	.001441	.1712477

Elem	Sr4077
Units	ppm
Avg	.1713141
Stddev	.0003049
%RSD	.1779508

#1	.1714001
#2	.1709755
#3	.1715667

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6209.834	102719.1	7996.440	4939.536	7823.376
Stddev	5.658	190.3	58.540	12.745	12.450
%RSD	.0911110	.1852926	.7320752	.2580113	.1591420

#1	6216.243	102500.3	8017.213	4927.572	7837.467
#2	6207.724	102810.4	7930.346	4952.939	7818.802
#3	6205.534	102846.6	8041.761	4938.096	7813.860

Sample Name: Q3337-01 Acquired: 10/15/2025 16:47:04 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.3540938	-.037676	.4248917	-.001620	-.016213	161.9505
Stddev	.0011289	.004752	.0024045	.004178	.001383	.2123
%RSD	.3188212	12.61174	.5658994	257.8230	8.529886	.1311113

#1	.3538521	-.041028	.4221166	-.005190	-.016154	162.0082
#2	.3553240	-.032238	.4262061	-.002645	-.017625	162.1280
#3	.3531053	-.039762	.4263525	.002974	-.014861	161.7153

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.699202	.0129542	.0133624	754.2788	.2806163	.1633970
Stddev	.005764	.0001292	.0002620	4.9662	.0002539	.0007872
%RSD	.3392260	.9970882	1.960385	.6584093	.0904674	.4817426

#1	1.702876	.0129798	.0134189	757.1756	.2807003	.1625037
#2	1.702172	.0130687	.0130768	757.1164	.2808175	.1636986
#3	1.692559	.0128142	.0135914	748.5443	.2803311	.1639888

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2601226	372.7498	3.941299	181.7924	.2393204	-.059854
Stddev	.0020662	.8885	.014313	.4588	.0008848	.000580
%RSD	.7943033	.2383672	.3631662	.2523515	.3696958	.9686218

#1	.2578210	372.1971	3.947013	182.3139	.2387423	-.059245
#2	.2607293	373.7748	3.951874	181.4511	.2388801	-.059917
#3	.2618175	372.2777	3.925012	181.6122	.2403390	-.060400

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.902658	.4762621	.9657412	35.55238	.3525895	.0096034
Stddev	.050479	.0008670	.0027676	.17549	.0024846	.0001725
%RSD	.6387575	.1820443	.2865760	.4936166	.7046850	1.796484

#1	7.851965	.4768138	.9689368	35.37700	.3497330	.0094615
#2	7.952920	.4767096	.9641150	35.72799	.3542504	.0095532
#3	7.903091	.4752627	.9641719	35.55215	.3537849	.0097954

Sample Name: Q3337-01 Acquired: 10/15/2025 16:47:04 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0157768	7.617837	7.982441	F 11.37967	F 26.64743	.1324256
Stddev	.0004784	.019345	.017962	.03182	.11295	.0007145
%RSD	3.032213	.2539482	.2250231	.2796423	.4238832	.5395492

#1	.0161222	7.629563	7.976547	11.35068	26.54319	.1316018
#2	.0152308	7.628439	7.968167	11.37462	26.63166	.1328778
#3	.0159776	7.595508	8.002610	11.41372	26.76744	.1327970

Elem	Sr4077
Units	ppm
Avg	2.799531
Stddev	.023919
%RSD	.8544030

#1	2.801082
#2	2.822638
#3	2.774875

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5997.159	99594.65	8504.546	4782.832	5511.094
Stddev	16.180	128.42	27.631	5.006	23.034
%RSD	.2697945	.1289421	.3249002	.1046679	.4179501

#1	6013.658	99689.11	8482.126	4778.626	5533.727
#2	5996.499	99448.43	8496.096	4781.501	5511.875
#3	5981.319	99646.40	8535.415	4788.369	5487.680

Sample Name: Q3337-03 Acquired: 10/15/2025 16:51:22 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0883346	-.024209	.4504538	-.001188	-.008727	156.8893
Stddev	.0009537	.002355	.0030050	.002253	.001400	.1264
%RSD	1.079706	9.729235	.6671083	189.5789	16.03814	.0805961

#1	.0875208	-.021490	.4470180	-.002728	-.008598	156.9559
#2	.0893841	-.025565	.4517513	-.002235	-.007395	156.7435
#3	.0880990	-.025574	.4525921	.001398	-.010186	156.9685

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.420642	.0093165	.0101570	825.8203	.3132000	.1126984
Stddev	.011982	.0000466	.0001506	6.7534	.0006896	.0001416
%RSD	.8434023	.4998780	1.482239	.8177834	.2201711	.1256284

#1	1.431620	.0093475	.0100571	833.5778	.3124365	.1127998
#2	1.422445	.0092629	.0100837	821.2533	.3133863	.1125366
#3	1.407861	.0093389	.0103302	822.6296	.3137773	.1127587

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4430330	296.3212	3.353703	145.3785	.2092975	-.046491
Stddev	.0005520	.6879	.023287	.2901	.0006279	.000553
%RSD	.1245885	.2321618	.6943584	.1995498	.2999798	1.188511

#1	.4426888	297.0264	3.376149	145.6047	.2092760	-.045900
#2	.4427406	296.2853	3.355304	145.0514	.2086806	-.046580
#3	.4436697	295.6520	3.329658	145.4794	.2099358	-.046994

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.200282	.4752468	1.228938	47.47635	.3802691	.0096914
Stddev	.049597	.0027225	.004084	.07816	.0074437	.0002416
%RSD	.5390837	.5728667	.3323084	.1646250	1.957473	2.492882

#1	9.256229	.4783900	1.224488	47.55985	.3882528	.0099667
#2	9.182911	.4736279	1.229814	47.46423	.3735198	.0095925
#3	9.161707	.4737225	1.232513	47.40495	.3790347	.0095149

Sample Name: Q3337-03 Acquired: 10/15/2025 16:51:22 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0288575	7.842503	F 29.42480	8.274135	F 23.50964	.1230126
Stddev	.0015800	.030550	.03565	.024080	.11300	.0010968
%RSD	5.475003	.3895459	.1211696	.2910228	.4806544	.8916032

#1	.0299698	7.866678	29.43361	8.301581	23.63457	.1227715
#2	.0295537	7.852664	29.38557	8.256555	23.41458	.1242099
#3	.0270490	7.808167	29.45522	8.264268	23.47978	.1220564

Elem	Sr4077
Units	ppm
Avg	2.877024
Stddev	.082463
%RSD	2.866257

#1	2.927871
#2	2.921322
#3	2.781879

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5822.911	96010.67	8435.950	4554.106	5457.979
Stddev	1.998	168.23	46.311	12.665	2.980
%RSD	.0343099	.1752212	.5489772	.2781030	.0545917

#1	5824.763	95957.67	8400.795	4555.784	5461.092
#2	5820.794	95875.33	8418.630	4565.848	5457.694
#3	5823.175	96199.02	8488.425	4540.685	5455.153

Sample Name: Q3337-03DUP Acquired: 10/15/2025 16:55:40 Type: Unk
 Method: 6010-200.7 NEW(v285) 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	.0994592	-.027105	.3932085	.0019737	-.014017	158.7116
Stddev	.0016231	.002412	.0010215	.0051532	.001588	.6795
%RSD	1.631965	8.898027	.2597868	261.0880	11.32604	.4281559

#1	.0977167	-.026453	.3920601	-.003929	-.015164	159.4905
#2	.0997328	-.025086	.3940158	.004271	-.014681	158.2396
#3	.1009282	-.029775	.3935496	.005579	-.012205	158.4048

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.994706	.0099968	.0110757	670.5347	.3047827	.1064257
Stddev	.016280	.0001066	.0003576	.6462	.0004132	.0004512
%RSD	.8161494	1.066033	3.228899	.0963775	.1355793	.4239453

#1	2.001677	.0101097	.0114886	670.6084	.3044789	.1060700
#2	1.976101	.0098980	.0108753	671.1409	.3046160	.1062739
#3	2.006339	.0099827	.0108633	669.8548	.3052532	.1069332

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3598158	309.2293	3.240721	128.2951	.1935123	-.052154
Stddev	.0005466	3.7451	.027270	.8529	.0008543	.000857
%RSD	.1519207	1.211100	.8414812	.6647950	.4414481	1.642312

#1	.3597165	306.6321	3.256752	129.2735	.1927986	-.052396
#2	.3604053	307.5334	3.209234	127.7085	.1932795	-.052863
#3	.3593256	313.5223	3.256176	127.9034	.1944589	-.051202

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.641289	.5173578	1.017421	44.58727	.2974681	.0082934
Stddev	.114653	.0005855	.002451	.36124	.0156480	.0003353
%RSD	1.326803	.1131626	.2408915	.8101886	5.260385	4.043327

#1	8.582572	.5172671	1.019356	44.40812	.2843529	.0084694
#2	8.567887	.5168230	1.014665	44.35061	.2932622	.0079067
#3	8.773407	.5179833	1.018241	45.00307	.3147892	.0085040

Sample Name: Q3337-03DUP Acquired: 10/15/2025 16:55:40 Type: Unk
 Method: 6010-200.7 NEW(v285) 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	.0204770	7.189915	F 27.09458	7.378460	F 20.30391	.1454245
Stddev	.0009273	.047444	.06563	.060668	.16913	.0018795
%RSD	4.528284	.6598628	.2422341	.8222283	.8330107	1.292417

#1	.0196218	7.232476	27.09774	7.435720	20.48552	.1444989
#2	.0214626	7.138763	27.02742	7.314880	20.15089	.1441874
#3	.0203467	7.198507	27.15857	7.384781	20.27533	.1475873

Elem	Sr4077
Units	ppm
Avg	2.266158
Stddev	.045051
%RSD	1.988000

#1	2.316732
#2	2.251422
#3	2.230320

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5994.207	98491.57	8128.545	4639.125	5630.759
Stddev	7.369	274.44	66.051	16.098	9.010
%RSD	.1229435	.2786407	.8125810	.3470120	.1600114

#1	5999.555	98637.32	8052.343	4657.298	5634.581
#2	5997.266	98662.37	8169.416	4633.422	5637.228
#3	5985.801	98175.00	8163.876	4626.655	5620.468

Sample Name: Q3337-03LX5 Acquired: 10/15/2025 16:59:59 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0200839	-.004220	.0960622	-.003671	-.003374	35.58282	.3212081
Stddev	.0040970	.000718	.0007321	.003022	.001120	.06356	.0009517
%RSD	20.39943	17.01269	.7621495	82.33584	33.19639	.1786360	.2962915

#1	.0245238	-.004778	.0965997	-.000839	-.004658	35.59500	.3218037
#2	.0164495	-.003410	.0963586	-.003321	-.002867	35.51405	.3217102
#3	.0192785	-.004471	.0952284	-.006853	-.002598	35.63941	.3201105

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022314	.0010179	198.9320	.0719798	.0223250	.1115119	64.39723
Stddev	.0000828	.0001291	.3714	.0023988	.0001573	.0015374	1.88189
%RSD	3.708934	12.68005	.1867216	3.332644	.7045812	1.378705	2.922315

#1	.0022001	.0009785	198.9147	.0732919	.0223652	.1114164	65.72799
#2	.0023253	.0011621	198.5695	.0692111	.0224583	.1130948	62.24413
#3	.0021689	.0009132	199.3118	.0734364	.0221515	.1100244	65.21958

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8085115	34.69804	.0427225	-.010422	2.051015	.1107388	.2697861
Stddev	.0025406	.09361	.0003232	.000643	.076069	.0038118	.0078907
%RSD	.3142329	.2697921	.7566141	6.174266	3.708869	3.442162	2.924806

#1	.8114448	34.59253	.0428137	-.011128	2.092662	.1112491	.2747548
#2	.8070849	34.73045	.0423634	-.009869	1.963216	.1066975	.2606875
#3	.8070049	34.77114	.0429903	-.010269	2.097167	.1142697	.2739159

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.535253	.0701433	.0022105	.0038058	1.838203	6.131970	1.585119
Stddev	.279566	.0056059	.0001055	.0001341	.001097	.178911	.008969
%RSD	2.931917	7.992038	4.771602	3.524671	.0596520	2.917668	.5657945

#1	9.673746	.0751439	.0021106	.0036537	1.837372	6.250408	1.592568
#2	9.213475	.0640833	.0023208	.0038565	1.837790	5.926162	1.587624
#3	9.718536	.0712028	.0022003	.0039071	1.839446	6.219339	1.575164

Sample Name: Q3337-03LX5 Acquired: 10/15/2025 16:59:59 Type: Unk
 Method: 6010-200.7 NEW(v285) 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	4.516115	.0284777	.6622242
Stddev	.042741	.0017102	.0010995
%RSD	.9464135	6.005468	.1660373

#1	4.554067	.0272596	.6611615
#2	4.524460	.0304329	.6633572
#3	4.469816	.0277406	.6621537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5819.994	97341.40	7648.178	4666.884	6512.376
Stddev	2.667	2319.66	30.750	108.097	8.491
%RSD	.0458255	2.383020	.4020556	2.316251	.1303882

#1	5821.240	95735.94	7661.405	4586.635	6516.105
#2	5816.932	100000.9	7613.028	4789.803	6502.658
#3	5821.810	96287.3	7670.101	4624.214	6518.364

Sample Name: Q3337-03MS Acquired: 10/15/2025 17:04:04 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.7868894	1.908774	1.336022	1.646919	.2736498	172.0028
Stddev	.0040546	.054820	.002431	.002424	.0002315	1.2005
%RSD	.5152654	2.872008	.1819445	.1471903	.0846013	.6979784

#1	.7841856	1.845495	1.337918	1.644133	.2738942	171.1704
#2	.7849312	1.941826	1.333282	1.648080	.2734338	171.4591
#3	.7915514	1.939002	1.336866	1.648545	.2736215	173.3791

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.812130	.1891179	.1993563	699.6212	.6496272	.2852712
Stddev	.012605	.0028258	.0005410	5.8322	.0015438	.0004677
%RSD	.6955667	1.494172	.2713921	.8336214	.2376477	.1639574

#1	1.809086	.1901909	.1996193	694.7641	.6491598	.2848748
#2	1.801327	.1859128	.1987340	698.0099	.6513507	.2857871
#3	1.825978	.1912499	.1997155	706.0896	.6483710	.2851516

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4781402	314.1314	3.268639	133.8288	.6513894	.0226903
Stddev	.0034512	3.4165	.024060	.9143	.0007189	.0001296
%RSD	.7218041	1.087593	.7360902	.6831878	.1103646	.5712521

#1	.4803414	312.1172	3.270348	133.4220	.6505856	.0228385
#2	.4741626	318.0761	3.243769	133.1886	.6519708	.0226343
#3	.4799166	312.2009	3.291799	134.8760	.6516119	.0225982

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.42476	.7340484	1.155160	47.54942	.5309342	.3362369
Stddev	.11875	.0010150	.001777	.58114	.0124475	.0001722
%RSD	1.039417	.1382709	.1538445	1.222185	2.344451	.0512201

#1	11.34575	.7339594	1.153515	47.20212	.5219912	.3361205
#2	11.56132	.7330808	1.154921	48.22033	.5451503	.3361555
#3	11.36720	.7351049	1.157045	47.22582	.5256610	.3364347

Sample Name: Q3337-03MS Acquired: 10/15/2025 17:04:04 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.6590952	6.397577	F 21.19346	F 13.27110	F 25.97414	.3090468
Stddev	.0028481	.039667	.33789	.03084	.17191	.0018968
%RSD	.4321305	.6200310	1.594333	.2323742	.6618324	.6137582
#1	.6566395	6.375955	20.99854	13.23557	25.77652	.3087754
#2	.6584285	6.373419	21.58363	13.29095	26.05671	.3073003
#3	.6622176	6.443357	20.99822	13.28679	26.08918	.3110646

Elem	Sr4077
Units	ppm
Avg	2.668754
Stddev	.010385
%RSD	.3891323
#1	2.657342
#2	2.671273
#3	2.677648

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5981.054	99277.90	8168.948	4815.168	5619.064
Stddev	11.355	402.07	107.505	16.553	7.690
%RSD	.1898524	.4049904	1.316018	.3437590	.1368625
#1	5967.957	99510.88	8133.689	4817.767	5611.085
#2	5988.139	98813.63	8289.654	4797.469	5619.678
#3	5987.067	99509.18	8083.500	4830.267	5626.429

Sample Name: Q3337-03MSD Acquired: 10/15/2025 17:08:17 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.7931205	1.974983	1.334227	1.662540	.2612593	142.7878
Stddev	.0063423	.021737	.010530	.009654	.0033174	.6650
%RSD	.7996587	1.100601	.7892139	.5806925	1.269770	.4657358

#1	.7862621	1.953257	1.323061	1.661993	.2604069	142.3021
#2	.7987736	1.996730	1.335643	1.653171	.2584513	143.5458
#3	.7943258	1.974962	1.343978	1.672457	.2649197	142.5156

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.397077	.1833188	.1984892	673.5527	.9350368	.2898766
Stddev	.002493	.0007218	.0022148	3.7232	.0032812	.0026706
%RSD	.1784774	.3937316	1.115813	.5527766	.3509160	.9212804

#1	1.397252	.1826302	.1963582	675.3813	.9334852	.2875413
#2	1.399478	.1840697	.1983304	676.0081	.9388060	.2893002
#3	1.394501	.1832565	.2007791	669.2687	.9328192	.2927883

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5030617	313.0705	3.552508	107.3307	.6675674	.0236470
Stddev	.0062952	1.1779	.011503	.4869	.0051325	.0006145
%RSD	1.251371	.3762383	.3237921	.4536612	.7688415	2.598752

#1	.4967241	314.0066	3.540989	107.1058	.6627602	.0240587
#2	.5031474	313.4571	3.563995	107.8894	.6669692	.0229406
#3	.5093136	311.7479	3.552539	106.9968	.6729728	.0239417

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.93062	.7023627	1.058110	45.32126	.5429593	.3397099
Stddev	.06245	.0010826	.005497	.18654	.0079608	.0022454
%RSD	.5713091	.1541337	.5195171	.4115871	1.466178	.6609843

#1	10.97394	.7028828	1.057977	45.43449	.5513016	.3380466
#2	10.95889	.7030870	1.063672	45.42333	.5354448	.3388190
#3	10.85904	.7011182	1.052681	45.10596	.5421315	.3422640

Sample Name: Q3337-03MSD Acquired: 10/15/2025 17:08:17 Type: Unk
 Method: 6010-200.7 NEW(v285) 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	.6485156	6.159959	9.978551	F 15.86888	F 21.46784	.2726610
Stddev	.0045929	.022034	.054425	.23318	.22880	.0010885
%RSD	.7082183	.3577048	.5454181	1.469395	1.065759	.3992093
#1	.6457906	6.159793	9.982044	15.66295	21.27273	.2721400
#2	.6459379	6.182076	10.03115	15.82162	21.41114	.2719309
#3	.6538183	6.138008	9.92246	16.12206	21.71966	.2739120

Elem	Sr4077
Units	ppm
Avg	2.835847
Stddev	.021975
%RSD	.7748888
#1	2.840288
#2	2.811991
#3	2.855261

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5985.851	97694.64	8516.967	4719.783	5650.737
Stddev	41.937	228.95	26.986	28.175	51.453
%RSD	.7006040	.2343483	.3168445	.5969607	.9105494
#1	6026.360	97659.72	8544.226	4710.365	5697.848
#2	5988.575	97485.16	8490.263	4697.523	5658.532
#3	5942.618	97939.04	8516.412	4751.461	5595.832

Sample Name: Q3337-03A Acquired: 10/15/2025 17:12:30 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.5397393	1.321464	1.041392	1.094072	.1762895	160.8994
Stddev	.1192516	.324549	.150869	.277844	.0838991	.2694
%RSD	22.09429	24.55981	14.48727	25.39541	47.59167	.1674144

#1	.4169509	.970191	.884192	.809361	.0948221	160.7056
#2	.5471596	1.384016	1.054972	1.108358	.1716210	160.7856
#3	.6551075	1.610184	1.185013	1.364498	.2624254	161.2070

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.510164	.0603213	.1329305	858.5773	.4070959	.2412116
Stddev	.010977	.0078758	.0335308	11.0530	.0082060	.0332267
%RSD	.7268449	13.05635	25.22435	1.287367	2.015732	13.77492

#1	1.503443	.0529771	.0978997	847.7101	.4041027	.2061958
#2	1.504218	.0593486	.1361646	858.2145	.4008066	.2451387
#3	1.522831	.0686382	.1647271	869.8073	.4163782	.2723002

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5960529	304.6569	3.535635	149.7574	.5259615	-.024738
Stddev	.0356265	5.0878	.013436	.3668	.0835461	.003312
%RSD	5.977071	1.669995	.3800233	.2449285	15.88444	13.38699

#1	.5562114	310.5316	3.532930	149.3534	.4392174	-.028286
#2	.6071003	301.7541	3.523757	149.8493	.5327748	-.024198
#3	.6248471	301.6850	3.550218	150.0694	.6058923	-.021729

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.961078	.5193273	1.296649	50.65490	.4630236	.0957699
Stddev	.089748	.0154571	.019573	.57199	.0085549	.0385044
%RSD	.9009845	2.976363	1.509487	1.129187	1.847608	40.20507

#1	9.999227	.5070296	1.318527	51.21028	.4728940	.0589570
#2	9.858558	.5142737	1.280801	50.06764	.4577474	.0925850
#3	10.02545	.5366786	1.290619	50.68678	.4584293	.1357679

Sample Name: Q3337-03A Acquired: 10/15/2025 17:12:30 Type: Unk

Method: 6010-200.7 NEW(v285) 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	.1887306	8.145446	F 30.22559	F 12.51178	F 23.72512	.1538235
Stddev	.0758996	.012451	.57393	.88844	.61469	.0072249
%RSD	40.21587	.1528533	1.898827	7.100851	2.590868	4.696853

#1	.1150875	8.154847	30.85996	11.54922	24.11394	.1474436
#2	.1844027	8.131326	30.07447	12.68576	24.04496	.1523581
#3	.2667016	8.150165	29.74234	13.30037	23.01646	.1616687

Elem	Sr4077
Units	ppm
Avg	3.030234
Stddev	.053557
%RSD	1.767418

#1	2.968412
#2	3.062501
#3	3.059790

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5800.644	93705.41	8067.410	4584.161	5393.778
Stddev	90.173	1595.56	29.810	86.711	99.739
%RSD	1.554530	1.702741	.3695079	1.891537	1.849157

#1	5755.025	91863.08	8067.622	4484.097	5337.761
#2	5742.395	94640.40	8097.114	4631.170	5334.639
#3	5904.510	94612.74	8037.495	4637.217	5508.932

Sample Name: PB170108BL Acquired: 10/15/2025 17:16:46 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0016442	.0008268	.0007773	-.001581	-.001275	.0061042
Stddev	.0015738	.0003272	.0004492	.000711	.001190	.0059884
%RSD	95.71570	39.57604	57.79096	44.92919	93.32856	98.10234

#1	.0017958	.0005161	.0004426	-.000873	-.001797	.0039681
#2	.0031367	.0007960	.0012878	-.001577	.000087	.0014768
#3	.0000001	.0011684	.0006015	-.002294	-.002116	.0128678

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003551	-.000007	.0000338	.0670736	.0000755	-.000163
Stddev	.001287	.000012	.0000520	.0103921	.0002398	.000097
%RSD	36.25440	176.6568	153.9679	15.49365	317.3668	59.49378

#1	-.002098	-.000018	-.000023	.0766628	.0001051	-.000051
#2	-.004549	-.000008	.000079	.0560314	-.000178	-.000212
#3	-.004006	.000006	.000045	.0685265	.000299	-.000227

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000234	.0056418	.0002652	-.029994	.0001253	-.000425
Stddev	.000175	.0051472	.0006297	.030670	.0000613	.000197
%RSD	74.83782	91.23318	237.4996	102.2551	48.88470	46.27340

#1	-.000380	.0075261	.0004569	-.014141	.0001712	-.000257
#2	-.000284	-.000182	.0007768	-.065346	.0001490	-.000642
#3	-.000040	.009581	-.000438	-.010495	.0000558	-.000377

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1618418	-.004138	-.000072	.1778626	-.010201	.0000613
Stddev	.0076192	.002043	.000066	.0137700	.000212	.0002108
%RSD	4.707821	49.37687	90.98087	7.741903	2.078480	343.8522

#1	.1701811	-.006013	-.000140	.1672185	-.010394	.0003046
#2	.1552442	-.004439	-.000068	.1934140	-.010236	-.000052
#3	.1601003	-.001961	-.000009	.1729553	-.009974	-.000069

Sample Name: PB170108BL Acquired: 10/15/2025 17:16:46 Type: Unk
Method: 6010-200.7 NEW(v285) 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	-.000779	.0007517	.0180902	.0003162	F .0108437	.0016336
Stddev	.000301	.0012721	.0095090	.0019333	.0027065	.0019030
%RSD	38.67299	169.2356	52.56459	611.3805	24.95912	116.4938

#1	-.001121	.0021903	.0142371	.0025129	.0139344	.0024266
#2	-.000556	.0002898	.0289210	-.000438	.0096991	-.000538
#3	-.000658	-.000225	.0111124	-.001127	.0088975	.003012

Elem	Sr4077
Units	ppm
Avg	.0000834
Stddev	.0001216
%RSD	145.7562

#1	-.000030
#2	.000068
#3	.000212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6031.830	100305.1	7610.355	4831.267	7871.213
Stddev	6.373	311.9	20.314	10.529	9.211
%RSD	.1056628	.3109616	.2669207	.2179288	.1170243

#1	6039.048	100664.7	7587.011	4820.622	7881.510
#2	6029.465	100108.2	7624.007	4841.676	7863.756
#3	6026.978	100142.4	7620.048	4831.504	7868.373

Sample Name: CCV03 Acquired: 10/15/2025 17:21:04 Type: Unk
Method: 6010-200.7 NEW(v285) 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	4.927165	5.475993	4.835195	5.060718	4.988801	9.726820	9.318961
Stddev	.020545	.155700	.010344	.029486	.019654	.333410	.334217
%RSD	.4169711	2.843325	.2139280	.5826374	.3939689	3.427738	3.586423

#1	4.906268	5.318710	4.831003	5.034096	4.975442	10.00922	9.632218
#2	4.927888	5.479209	4.827606	5.055648	4.979591	9.35901	8.967130
#3	4.947338	5.630061	4.846977	5.092410	5.011369	9.81223	9.357534

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2518335	2.406596	24.06807	.9880574	2.405505	1.224990	4.691122
Stddev	.0089681	.007173	.80059	.0030963	.006200	.002842	.022694
%RSD	3.561124	.2980502	3.326361	.3133778	.2577261	.2319789	.4837739

#1	.2593620	2.401993	24.74546	.9850960	2.402052	1.222654	4.669231
#2	.2419115	2.402933	23.18458	.9878031	2.401801	1.224163	4.714542
#3	.2542269	2.414860	24.27417	.9912730	2.412662	1.228154	4.689594

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.387534	24.39859	2.418446	1.228661	26.02143	2.422280	2.442065
Stddev	.082573	.74415	.005365	.004228	.06461	.084210	.009250
%RSD	3.458505	3.049970	.2218298	.3440792	.2483023	3.476464	.3787688

#1	2.463043	24.99226	2.414830	1.230553	25.99522	2.500865	2.436235
#2	2.299361	23.56377	2.415899	1.223818	25.97405	2.333394	2.437230
#3	2.400199	24.63973	2.424610	1.231611	26.09503	2.432581	2.452730

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.19191	5.014635	4.881570	4.794236	4.799148	4.889028	5.081778
Stddev	.03490	.180967	.020576	.020072	.174833	.035960	.011749
%RSD	.1504643	3.608770	.4214970	.4186742	3.642993	.7355205	.2312066

#1	23.15691	5.170177	4.860230	4.772545	4.954503	4.848998	5.068456
#2	23.22670	4.816017	4.883195	4.798010	4.609824	4.899487	5.090662
#3	23.19214	5.057710	4.901285	4.812154	4.833119	4.918599	5.086217

Sample Name: CCV03 Acquired: 10/15/2025 17:21:04 Type: Unk
 Method: 6010-200.7 NEW(v285) 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	4.910589	4.699009	4.720471
Stddev	.052536	.157246	.221524
%RSD	1.069857	3.346368	4.692835

#1	4.853058	4.843328	4.935203
#2	4.922689	4.531428	4.492729
#3	4.956020	4.722272	4.733482

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5829.491	96706.21	7346.918	4575.714	6806.250
Stddev	7.683	528.31	248.962	18.425	4.239
%RSD	.1317884	.5463087	3.388655	.4026628	.0622795

#1	5838.070	97263.68	7146.631	4582.656	6810.275
#2	5823.246	96642.02	7625.656	4589.659	6806.651
#3	5827.157	96212.92	7268.469	4554.826	6801.826

Sample Name: CCB03 Acquired: 10/15/2025 17:25:08 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0004002	-.002713	.0010277	-.000890	.0001405	-.003444	-.001131
Stddev	.0017924	.000667	.0007784	.003731	.0024642	.006609	.000794
%RSD	447.8947	24.59259	75.74136	419.0100	1753.833	191.8898	70.20045

#1	-.001667	-.003202	.0004034	-.005055	.0021634	-.010876	-.000736
#2	.001528	-.001953	.0007798	.002147	.0008620	.001774	-.000612
#3	.001340	-.002984	.0018998	.000237	-.002604	-.001230	-.002045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0000475	.0263285	.0000695	-.000137	.0003118	-.001323
Stddev	.000030	.0000539	.0109038	.0001607	.000100	.0001822	.009972
%RSD	338.3469	113.6993	41.41452	231.2522	72.44696	58.43724	753.8991

#1	.000025	-.000015	.0354071	-.000039	-.000109	.0004868	-.002153
#2	-.000021	.000077	.0142342	.000254	-.000248	.0001231	.009038
#3	-.000031	.000081	.0293441	-.000007	-.000055	.0003256	-.010854

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003813	.0098669	-.000274	-.000419	.1613226	.0006222	-.000087
Stddev	.0002726	.0175503	.000081	.000494	.0142103	.0003720	.000228
%RSD	71.49344	177.8699	29.52555	117.9604	8.808599	59.77873	263.0719

#1	.0001419	-.004115	-.000349	-.000182	.1752372	.0004084	-.000333
#2	.0006781	.004154	-.000188	-.000986	.1468341	.0010518	.000116
#3	.0003241	.029562	-.000284	-.000088	.1618964	.0004065	-.000043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1546294	-.004150	.0003697	-.000932	.0017578	-.009717	.0008134
Stddev	.0197329	.000962	.0003514	.000183	.0004916	.005898	.0004037
%RSD	12.76144	23.17824	95.04467	19.61943	27.96694	60.69811	49.63599

#1	.1318541	-.003040	.0007520	-.000943	.0021342	-.016526	.0003473
#2	.1654232	-.004734	.0000608	-.001109	.0012016	-.006437	.0010384
#3	.1666110	-.004676	.0002964	-.000743	.0019377	-.006189	.0010544

Sample Name: CCB03 Acquired: 10/15/2025 17:25:08 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0081892	.0027874	.0001358
Stddev	.0016763	.0014290	.0000260
%RSD	20.46987	51.26708	19.18037

#1	.0100658	.0037068	.0001621
#2	.0076617	.0011411	.0001352
#3	.0068401	.0035145	.0001100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5938.290	97914.54	7549.983	4650.621	7748.987
Stddev	20.319	436.61	63.008	13.932	27.566
%RSD	.3421639	.4459062	.8345465	.2995716	.3557362

#1	5916.902	98093.58	7481.129	4646.785	7720.552
#2	5940.630	98233.16	7604.766	4666.069	7750.816
#3	5957.337	97416.87	7564.054	4639.009	7775.593

Sample Name: PB170108BS Acquired: 10/15/2025 17:29:26 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.7493550	2.171171	.8922232	1.924270	.7870293	1.840232
Stddev	.0019819	.038719	.0022103	.003127	.0002812	.012892
%RSD	.2644795	1.783340	.2477332	.1624948	.0357284	.7005858

#1	.7470668	2.156879	.8900371	1.922266	.7873506	1.849856
#2	.7504699	2.141629	.8921753	1.922671	.7868283	1.825584
#3	.7505284	2.215005	.8944570	1.927873	.7869088	1.845256

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1813152	.1933545	.1760157	.9675921	.3820568	.1815221
Stddev	.0011025	.0009106	.0003529	.0157507	.0020861	.0004649
%RSD	.6080394	.4709378	.2004978	1.627819	.5460084	.2561127

#1	.1823517	.1941583	.1756948	.9831317	.3844383	.1818096
#2	.1801569	.1923656	.1759586	.9516385	.3805531	.1809858
#3	.1814371	.1935398	.1763936	.9680061	.3811791	.1817710

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2940398	2.812038	.1902973	1.909825	.4573481	.0715437
Stddev	.0004598	.010342	.0011446	.032547	.0005910	.0006568
%RSD	.1563789	.3677700	.6014652	1.704165	.1292337	.9179812

#1	.2935150	2.800098	.1915566	1.906842	.4568054	.0722833
#2	.2942325	2.818158	.1900149	1.878873	.4579779	.0710289
#3	.2943719	2.817859	.1893204	1.943761	.4572610	.0713188

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.066781	.2758840	.1951831	9.026762	.2771748	.3854617
Stddev	.015033	.0014880	.0002651	.097744	.0018862	.0006498
%RSD	.4901732	.5393536	.1358023	1.082830	.6805087	.1685692

#1	3.077212	.2774425	.1949380	8.988898	.2789336	.3854367
#2	3.073581	.2744784	.1951469	9.137774	.2751829	.3848247
#3	3.049550	.2757310	.1954644	8.953614	.2774079	.3861235

Sample Name: PB170108BS Acquired: 10/15/2025 17:29:26 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.6371141	.1852760	.8168686	5.381982	F .0102242	.1822011
Stddev	.0023651	.0020313	.0088762	.025957	.0024036	.0003685
%RSD	.3712161	1.096340	1.086618	.4822965	23.50860	.2022380

#1	.6344247	.1861815	.8092073	5.369582	.0095377	.1825915
#2	.6380478	.1866970	.8265955	5.364551	.0082386	.1818594
#3	.6388698	.1829494	.8148030	5.411814	.0128963	.1821523

Elem	Sr4077
Units	ppm
Avg	.1819779
Stddev	.0014628
%RSD	.8038052

#1	.1835931
#2	.1815982
#3	.1807425

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5878.548	96888.37	7377.254	4708.312	7362.892
Stddev	3.981	419.34	45.806	6.983	2.213
%RSD	.0677279	.4328071	.6209025	.1483218	.0300543

#1	5874.841	96563.54	7324.599	4716.283	7363.737
#2	5882.756	96739.80	7399.260	4705.380	7364.558
#3	5878.046	97361.77	7407.904	4703.272	7360.381

Sample Name: Q3345-07 Acquired: 10/15/2025 17:33:27 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0244654	-.004197	.1631724	.0071118	.0015896	58.38917
Stddev	.0015029	.001097	.0006233	.0011577	.0007607	.56976
%RSD	6.143050	26.14198	.3819582	16.27825	47.85723	.9758047

#1	.0239481	-.003530	.1625620	.0060644	.0008703	57.78899
#2	.0232895	-.005463	.1638078	.0083548	.0015126	58.45587
#3	.0261587	-.003597	.1631476	.0069161	.0023859	58.92264

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3097321	.0029439	.0120350	138.1433	.1195750	.0477979
Stddev	.0062600	.0000286	.0000891	1.3703	.0004293	.0003466
%RSD	2.021108	.9723282	.7405417	.9919248	.3590292	.7251093

#1	.3062176	.0029170	.0119347	136.7379	.1199438	.0478870
#2	.3060190	.0029406	.0120654	138.2164	.1196775	.0480912
#3	.3169596	.0029740	.0121050	139.4756	.1191037	.0474154

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1047148	58.01107	.7587653	39.06301	.0904300	-.008687
Stddev	.0007350	.20778	.0089472	.32731	.0001466	.000309
%RSD	.7019231	.3581816	1.179180	.8379129	.1621026	3.554248

#1	.1051847	57.90338	.7509265	38.70172	.0905930	-.008953
#2	.1050919	57.87924	.7568565	39.14752	.0903089	-.008759
#3	.1038677	58.25060	.7685129	39.33978	.0903882	-.008348

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.22014	.1158285	.4820569	16.88651	.1750860	.0057701
Stddev	.05380	.0017888	.0003047	.06530	.0007728	.0001099
%RSD	.5264242	1.544386	.0632172	.3866982	.4413674	1.904793

#1	10.25244	.1165002	.4823453	16.89384	.1759645	.0056797
#2	10.15804	.1171842	.4817381	16.81786	.1747824	.0057382
#3	10.24996	.1138010	.4820874	16.94784	.1745112	.0058924

Sample Name: Q3345-07 Acquired: 10/15/2025 17:33:27 Type: Unk
Method: 6010-200.7 NEW(v285) 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	-.013592	.9776829	F 78.98522	1.099679	F 11.81842	.0556326
Stddev	.000842	.0105905	.28974	.005877	.10617	.0026084
%RSD	6.194579	1.083228	.3668230	.5344253	.8983857	4.688587

#1	-.013765	.9717799	78.78147	1.106465	11.91949	.0557172
#2	-.012677	.9713595	79.31691	1.096243	11.82798	.0529830
#3	-.014335	.9899094	78.85730	1.096328	11.70778	.0581977

Elem	Sr4077
Units	ppm
Avg	.4601145
Stddev	.0065442
%RSD	1.422303

#1	.4552294
#2	.4575641
#3	.4675499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5801.506	95753.75	7791.192	4656.454	6397.435
Stddev	8.053	268.66	46.489	12.492	9.791
%RSD	.1388097	.2805775	.5966838	.2682741	.1530415

#1	5796.200	95517.40	7832.185	4654.139	6386.243
#2	5797.545	95697.91	7800.709	4645.282	6401.651
#3	5810.772	96045.94	7740.681	4669.942	6404.411

Sample Name: Q3345-07DUP Acquired: 10/15/2025 17:37:31 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0227816	-.006782	.1603486	.0103875	.0017603	58.15721
Stddev	.0039391	.004447	.0016972	.0010455	.0004924	.88109
%RSD	17.29069	65.57403	1.058433	10.06469	27.97521	1.515018

#1	.0202883	-.004733	.1605913	.0091950	.0011970	57.14936
#2	.0273228	-.011885	.1619113	.0111462	.0019745	58.78159
#3	.0207337	-.003729	.1585430	.0108214	.0021094	58.54066

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3090767	.0030216	.0114889	139.6878	.1167332	.0459358
Stddev	.0067813	.0001152	.0002167	2.2718	.0033306	.0001094
%RSD	2.194058	3.811993	1.886508	1.626338	2.853198	.2380707

#1	.3016036	.0029900	.0112546	137.0947	.1205676	.0458244
#2	.3148382	.0031493	.0115298	141.3274	.1150739	.0459399
#3	.3107884	.0029255	.0116823	140.6414	.1145582	.0460430

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1019902	57.46157	.7661501	39.56285	.0867559	-.008911
Stddev	.0008007	1.30100	.0120607	.77857	.0001567	.000623
%RSD	.7850406	2.264120	1.574201	1.967925	.1806488	6.996395

#1	.1010800	58.96131	.7524601	38.68797	.0868852	-.009571
#2	.1025856	56.63636	.7752085	40.17947	.0868010	-.008830
#3	.1023051	56.78702	.7707817	39.82111	.0865816	-.008331

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.09894	.1083990	.4792892	16.53922	.1759536	.0055265
Stddev	.22836	.0038024	.0146298	.33787	.0046320	.0002555
%RSD	2.261214	3.507798	3.052401	2.042869	2.632499	4.622752

#1	10.36088	.1072780	.4961306	16.92848	.1805457	.0053925
#2	9.94173	.1126359	.4720121	16.32189	.1712827	.0053660
#3	9.99420	.1052831	.4697249	16.36729	.1760326	.0058211

Sample Name: Q3345-07DUP Acquired: 10/15/2025 17:37:31 Type: Unk
Method: 6010-200.7 NEW(v285) 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	-.014600	.9310631	F 76.88188	1.073624	F 11.49252	.0556029
Stddev	.000627	.0094539	1.73709	.003356	.01514	.0023364
%RSD	4.295641	1.015390	2.259433	.3125567	.1317293	4.201890

#1	-.014193	.9205423	78.88655	1.070133	11.48926	.0568646
#2	-.014284	.9388457	75.82064	1.076826	11.47927	.0570372
#3	-.015322	.9338013	75.93846	1.073913	11.50902	.0529069

Elem	Sr4077
Units	ppm
Avg	.4662588
Stddev	.0092178
%RSD	1.976968

#1	.4557447
#2	.4729503
#3	.4700814

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5938.556	95690.13	7669.104	4652.297	6565.103
Stddev	1.839	2373.45	98.784	116.773	8.370
%RSD	.0309724	2.480354	1.288081	2.510014	.1274939

#1	5938.533	92962.77	7782.861	4517.960	6574.433
#2	5936.728	97287.10	7604.950	4709.405	6558.253
#3	5940.406	96820.52	7619.502	4729.525	6562.622

Sample Name: Q3345-07LX5 Acquired: 10/15/2025 17:41:34 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0057761	-.004952	.0330682	-.000100	-.000494	12.05967
Stddev	.0012438	.000271	.0010808	.003966	.000540	.26539
%RSD	21.53436	5.464585	3.268525	3968.036	109.2688	2.200674

#1	.0066947	-.004640	.0318599	.004478	-.001113	12.01550
#2	.0043606	-.005083	.0339428	-.002290	-.000117	11.81913
#3	.0062730	-.005132	.0334020	-.002488	-.000253	12.34438

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0607216	.0006355	.0022242	29.52757	.0249613	.0091168
Stddev	.0026942	.0000120	.0000203	.64030	.0003882	.0001768
%RSD	4.436953	1.883563	.9128982	2.168467	1.555375	1.939097

#1	.0629126	.0006335	.0022417	29.53660	.0245172	.0092900
#2	.0577134	.0006246	.0022020	28.88281	.0252364	.0091237
#3	.0615388	.0006483	.0022290	30.16330	.0251302	.0089366

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229525	11.73379	.1596188	8.379513	.0175334	-.002408
Stddev	.0002070	.04279	.0038249	.147582	.0002363	.000245
%RSD	.9018478	.3646972	2.396249	1.761221	1.347718	10.15521

#1	.0230393	11.76506	.1601235	8.392953	.0172945	-.002342
#2	.0231020	11.68502	.1555667	8.225670	.0177670	-.002679
#3	.0227163	11.75128	.1631663	8.519914	.0175389	-.002203

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.168505	.0220314	.0982683	3.333783	.0297822	.0011240
Stddev	.002266	.0016820	.0000959	.036501	.0013764	.0002377
%RSD	.1044768	7.634741	.0976091	1.094888	4.621598	21.15022

#1	2.167646	.0239630	.0982048	3.357918	.0305560	.0009771
#2	2.166795	.0212409	.0983787	3.291791	.0305974	.0013983
#3	2.171074	.0208902	.0982216	3.351640	.0281930	.0009968

Sample Name: Q3345-07LX5 Acquired: 10/15/2025 17:41:34 Type: Unk
Method: 6010-200.7 NEW(v285) 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	-.003973	.1905619	F 15.49529	.2113570	2.268040	.0143261
Stddev	.000200	.0034064	.08952	.0016794	.013155	.0006623
%RSD	5.041176	1.787566	.5776940	.7945866	.5800171	4.623172

#1	-.004123	.1872192	15.44296	.2106362	2.259013	.0150869
#2	-.004051	.1904380	15.44426	.2132765	2.283133	.0138781
#3	-.003745	.1940286	15.59865	.2101583	2.261973	.0140134

Elem	Sr4077
Units	ppm
Avg	.0965984
Stddev	.0024875
%RSD	2.575137

#1	.0972138
#2	.0938609
#3	.0987205

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5900.516	97242.53	7566.524	4650.175	7164.578
Stddev	5.745	141.52	130.860	22.745	8.132
%RSD	.0973608	.1455328	1.729458	.4891202	.1135097

#1	5907.125	97370.44	7566.941	4665.052	7173.964
#2	5896.718	97266.65	7697.175	4623.993	7160.131
#3	5897.705	97090.50	7435.456	4661.481	7159.639

Sample Name: Q3345-07MS Acquired: 10/15/2025 17:45:45 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.7169504	1.831437	1.011534	1.709905	.5427684	60.74488
Stddev	.0008021	.048557	.003261	.009021	.0029114	.07905
%RSD	.1118727	2.651306	.3224238	.5275689	.5364025	.1301311

#1	.7160617	1.786671	1.009472	1.708925	.5416024	60.82578
#2	.7176206	1.824583	1.009836	1.701413	.5406207	60.74103
#3	.7171690	1.883056	1.015294	1.719375	.5460821	60.66783

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4427267	.1780944	.1901594	130.6766	.4795273	.2286932
Stddev	.0012022	.0007551	.0004810	.1445	.0018701	.0007844
%RSD	.2715370	.4239702	.2529443	.1105862	.3899954	.3430013

#1	.4433119	.1788768	.1896803	130.7908	.4773946	.2279002
#2	.4435243	.1780366	.1901555	130.7249	.4808870	.2287105
#3	.4413440	.1773700	.1906423	130.5141	.4803003	.2294688

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3617286	54.82798	.8522166	38.92371	.5425139	.0579057
Stddev	.0011766	.19141	.0032885	.16396	.0010841	.0006299
%RSD	.3252829	.3491189	.3858708	.4212438	.1998257	1.087740

#1	.3613016	54.61128	.8559515	38.84725	.5413637	.0574972
#2	.3608251	54.89869	.8509420	38.81194	.5435168	.0575888
#3	.3630591	54.97399	.8497562	39.11194	.5426611	.0586311

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.17581	.3688073	.6419167	24.03793	.3884061	.3491160
Stddev	.06365	.0047047	.0030500	.09875	.0024525	.0010884
%RSD	.5227345	1.275657	.4751399	.4108019	.6314156	.3117450

#1	12.12291	.3741149	.6416481	23.93942	.3894563	.3482883
#2	12.24644	.3651503	.6390099	24.13692	.3901585	.3487108
#3	12.15807	.3671567	.6450922	24.03745	.3856034	.3503488

Sample Name: Q3345-07MS Acquired: 10/15/2025 17:45:45 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.4016144	1.010751	F 79.33509	6.384753	F 10.98069	.2216491
Stddev	.0014019	.010090	.43342	.016148	.05707	.0013041
%RSD	.3490767	.9982493	.5463111	.2529216	.5197324	.5883717

#1	.3999961	1.020937	78.84781	6.378717	10.93865	.2205309
#2	.4023883	1.010555	79.47993	6.372491	10.95776	.2230816
#3	.4024588	1.000760	79.67754	6.403049	11.04566	.2213347

Elem	Sr4077
Units	ppm
Avg	.5940866
Stddev	.0025886
%RSD	.4357269

#1	.5961103
#2	.5949797
#3	.5911697

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5919.541	98141.76	8007.322	4591.672	6582.887
Stddev	6.614	90.08	47.971	27.244	3.986
%RSD	.1117345	.0917887	.5990843	.5933246	.0605533

#1	5912.191	98230.03	7954.869	4593.655	6587.472
#2	5925.015	98145.28	8018.131	4617.870	6580.938
#3	5921.416	98049.97	8048.966	4563.491	6580.250

Sample Name: Q3345-07MSD Acquired: 10/15/2025 17:49:40 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.7412297	2.012429	1.057633	1.764606	.5845905	64.67134
Stddev	.0044517	.010267	.002331	.004909	.0009197	1.31501
%RSD	.6005826	.5101968	.2204111	.2782141	.1573182	2.033370

#1	.7442564	2.001870	1.059787	1.769268	.5836182	65.25505
#2	.7433145	2.022377	1.057954	1.765068	.5847070	65.59344
#3	.7361182	2.013040	1.055158	1.759481	.5854464	63.16552

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4762956	.1852848	.1986041	140.8935	.4986445	.2397846
Stddev	.0108450	.0040507	.0005821	2.9857	.0027543	.0000523
%RSD	2.276955	2.186182	.2930742	2.119142	.5523610	.0218280

#1	.4836636	.1877816	.1989968	142.4074	.4954996	.2398197
#2	.4813808	.1874616	.1988801	142.8190	.4998063	.2397244
#3	.4638424	.1806111	.1979353	137.4540	.5006275	.2398097

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3773837	58.55041	.9351263	41.88476	.5665918	.0601771
Stddev	.0012996	.31700	.0217230	.98081	.0009185	.0005799
%RSD	.3443829	.5414135	2.323004	2.341686	.1621097	.9636334

#1	.3775913	58.26862	.9505485	42.31306	.5670234	.0607331
#2	.3785670	58.48898	.9445472	42.57857	.5672150	.0595759
#3	.3759927	58.89363	.9102832	40.76264	.5655370	.0602222

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.64004	.3864702	.6891289	25.39961	.4106995	.3817263
Stddev	.07054	.0059940	.0009781	.18760	.0042814	.0010357
%RSD	.5171871	1.550967	.1419356	.7385883	1.042467	.2713147

#1	13.58591	.3874893	.6883646	25.28443	.4133506	.3819193
#2	13.61439	.3918894	.6887909	25.29832	.4129876	.3826520
#3	13.71982	.3800320	.6902312	25.61608	.4057602	.3806078

Sample Name: Q3345-07MSD Acquired: 10/15/2025 17:49:40 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.4393263	1.073559	F 83.24688	6.659020	F 11.82688	.2420001
Stddev	.0011101	.017816	.60219	.014484	.02766	.0033865
%RSD	.2526862	1.659527	.7233837	.2175025	.2338645	1.399395
#1	.4392170	1.077511	82.55459	6.642633	11.79515	.2431220
#2	.4382749	1.089068	83.53654	6.670108	11.84595	.2446833
#3	.4404870	1.054099	83.64951	6.664318	11.83953	.2381950

Elem	Sr4077
Units	ppm
Avg	.6394051
Stddev	.0129830
%RSD	2.030486
#1	.6476186
#2	.6461596
#3	.6244373

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5890.331	96226.51	7838.318	4581.515	6499.529
Stddev	26.383	341.90	180.470	18.013	15.647
%RSD	.4479116	.3553098	2.302411	.3931738	.2407466
#1	5873.056	96613.76	7723.098	4579.188	6493.944
#2	5877.238	96099.41	7745.553	4564.778	6487.441
#3	5920.700	95966.36	8046.304	4600.578	6517.203

Sample Name: Q3345-07A Acquired: 10/15/2025 17:53:36 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.7489272	2.082024	1.046107	1.777102	.7480933	58.31728
Stddev	.0003611	.065499	.001922	.006097	.0061536	.34454
%RSD	.0482119	3.145928	.1837365	.3430944	.8225718	.5908027

#1	.7493426	2.006494	1.047781	1.770431	.7507460	57.96296
#2	.7486885	2.123171	1.044008	1.782387	.7524756	58.33776
#3	.7487505	2.116409	1.046532	1.778487	.7410582	58.65113

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4788446	.1851699	.1954838	138.1484	.4862986	.2350170
Stddev	.0028627	.0000400	.0003826	.7227	.0012838	.0005238
%RSD	.5978311	.0215784	.1957022	.5231225	.2640029	.2228983

#1	.4755401	.1851670	.1958740	137.3882	.4850816	.2355826
#2	.4804273	.1852112	.1954680	138.2305	.4876402	.2349198
#3	.4805665	.1851314	.1951094	138.8266	.4861739	.2345485

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3703592	58.35908	.9312700	40.73876	.5543761	.0595306
Stddev	.0009859	.41102	.0040486	.30156	.0003455	.0007471
%RSD	.2662064	.7042934	.4347422	.7402375	.0623182	1.255037

#1	.3710268	57.91582	.9279395	40.39484	.5546185	.0586861
#2	.3708241	58.43384	.9300942	40.86350	.5539806	.0601054
#3	.3692268	58.72759	.9357764	40.95793	.5545294	.0598004

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.61381	.3817100	.6572510	25.09747	.4141118	.3958431
Stddev	.07511	.0029696	.0003652	.16046	.0016867	.0007212
%RSD	.5954653	.7779604	.0555692	.6393599	.4073084	.1821956

#1	12.53071	.3794979	.6573362	24.91744	.4122200	.3954552
#2	12.67687	.3805471	.6568507	25.14954	.4146567	.3966753
#3	12.63384	.3850850	.6575661	25.22543	.4154588	.3953990

Sample Name: Q3345-07A Acquired: 10/15/2025 17:53:36 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.6556213	1.061169	F 74.56943	6.582857	F 11.36423	.2311542
Stddev	.0014365	.009445	.56903	.031280	.06956	.0018504
%RSD	.2191116	.8900606	.7630867	.4751712	.6120787	.8005061

#1	.6553787	1.051304	73.94400	6.553312	11.28630	.2303098
#2	.6543216	1.070128	74.70771	6.615623	11.42005	.2332761
#3	.6571638	1.062076	75.05657	6.579638	11.38633	.2298766

Elem	Sr4077
Units	ppm
Avg	.6343465
Stddev	.0023389
%RSD	.3687137

#1	.6321769
#2	.6340384
#3	.6368242

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5890.574	96521.88	7675.998	4667.342	6522.762
Stddev	5.412	448.70	19.555	19.142	7.231
%RSD	.0918688	.4648678	.2547515	.4101357	.1108653

#1	5892.768	97035.19	7698.468	4685.664	6522.811
#2	5894.544	96204.27	7662.840	4668.890	6529.969
#3	5884.410	96326.16	7666.685	4647.473	6515.506

Sample Name: Q3150-06 Acquired: 10/15/2025 18:05:51 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.1478140	-.004309	1.991721	-.011114	.0059420	40.58481
Stddev	.0032217	.006392	.005507	.004205	.0033188	.13726
%RSD	2.179578	148.3459	.2764817	37.83206	55.85400	.3382029

#1	.1441459	-.007379	1.986933	-.008650	.0021117	40.62599
#2	.1491108	-.008588	1.997739	-.015968	.0077507	40.43167
#3	.1501852	.003039	1.990491	-.008723	.0079636	40.69676

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.307440	.0061943	.0117471	1769.896	.0932203	.0729052
Stddev	.008250	.0000319	.0002668	33.328	.0011759	.0002666
%RSD	.6309982	.5145458	2.271041	1.883064	1.261422	.3656570

#1	1.298203	.0061923	.0120407	1765.403	.0920680	.0731389
#2	1.310045	.0061634	.0115195	1739.043	.0944185	.0729619
#3	1.314074	.0062270	.0116810	1805.244	.0931745	.0726148

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6841119	169.0919	2.645479	979.3104	.2478721	.2754924
Stddev	.0021488	1.5302	.019687	2.3757	.0008804	.0012468
%RSD	.3141044	.9049410	.7441653	.2425860	.3551850	.4525742

#1	.6831088	167.5666	2.624137	977.9175	.2474578	.2748418
#2	.6865789	170.6269	2.649371	977.9603	.2488833	.2769300
#3	.6826482	169.0824	2.662929	982.0535	.2472754	.2747055

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.899905	.2796600	1.607831	11.65263	.2122821	.0112797
Stddev	.063298	.0011025	.002546	.07877	.0034402	.0004566
%RSD	1.291813	.3942124	.1583728	.6759613	1.620596	4.047748

#1	4.827407	.2800785	1.605610	11.56502	.2102285	.0108937
#2	4.944197	.2784096	1.607273	11.67529	.2162538	.0111618
#3	4.928109	.2804920	1.610611	11.71759	.2103640	.0117837

Sample Name: Q3150-06 Acquired: 10/15/2025 18:05:51 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.5875403	1.725384	F 11.10005	4.985004	F 28.83809	-.182562
Stddev	.0035620	.009804	.05545	.014492	.17532	.004302
%RSD	.6062545	.5682127	.4995124	.2907035	.6079422	2.356343
#1	.5881445	1.735552	11.06115	4.986701	28.77558	-.182375
#2	.5907615	1.715990	11.16354	4.998573	29.03609	-.178357
#3	.5837148	1.724610	11.07546	4.969739	28.70259	-.186954

Elem	Sr4077
Units	ppm
Avg	1.139696
Stddev	.007146
%RSD	.6270472
#1	1.132557
#2	1.139681
#3	1.146850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5179.878	87169.87	7944.789	4006.482	4969.151
Stddev	11.561	257.04	45.919	10.642	10.931
%RSD	.2231828	.2948769	.5779826	.2656274	.2199791
#1	5191.319	87465.83	7969.246	4017.189	4972.175
#2	5168.201	87002.44	7973.303	3995.905	4957.027
#3	5180.114	87041.35	7891.817	4006.350	4978.253

Sample Name: CCV04 Acquired: 10/15/2025 18:10:00 Type: Unk
Method: 6010-200.7 NEW(v285) 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	4.754381	4.977365	4.712809	4.800579	4.797356	9.548208	9.160574
Stddev	.019190	.198130	.002816	.021474	.007266	.037369	.035855
%RSD	.4036193	3.980621	.0597500	.4473302	.1514489	.3913733	.3914005

#1	4.771359	5.113552	4.714508	4.825011	4.803919	9.525698	9.193398
#2	4.758224	5.068473	4.709559	4.792033	4.789548	9.591344	9.166014
#3	4.733561	4.750069	4.714361	4.784694	4.798602	9.527581	9.122311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2436024	2.358532	23.82758	.9755991	2.353276	1.196164	4.679473
Stddev	.0020172	.002534	.06004	.0013759	.002019	.000222	.025811
%RSD	.8280842	.1074285	.2519836	.1410365	.0858131	.0185763	.5515862

#1	.2431073	2.360414	23.81595	.9759328	2.355516	1.196239	4.694528
#2	.2458210	2.359531	23.89258	.9740869	2.352721	1.196339	4.649669
#3	.2418787	2.355651	23.77420	.9767774	2.351593	1.195914	4.694221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.339364	24.05676	2.363546	1.202182	25.01262	2.387202	2.409185
Stddev	.011328	.09708	.001654	.001932	.20152	.009066	.011219
%RSD	.4842199	.4035374	.0699779	.1606709	.8056754	.3797680	.4656744

#1	2.347694	24.12606	2.365453	1.201109	25.17238	2.393650	2.421762
#2	2.343932	24.09840	2.362687	1.204411	24.78622	2.391121	2.400208
#3	2.326466	23.94580	2.362499	1.201025	25.07927	2.376837	2.405586

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.80501	4.821045	4.786563	4.686627	4.711508	4.885745	4.848915
Stddev	.11022	.052905	.010358	.019199	.017437	.017878	.043765
%RSD	.4833306	1.097382	.2163941	.4096602	.3700940	.3659116	.9025692

#1	22.87259	4.802846	4.798486	4.700695	4.716943	4.892555	4.874094
#2	22.67782	4.880648	4.781416	4.694432	4.725580	4.865464	4.874271
#3	22.86463	4.779642	4.779787	4.664755	4.692001	4.899218	4.798380

Sample Name: CCV04 Acquired: 10/15/2025 18:10:00 Type: Unk
 Method: 6010-200.7 NEW(v285) 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	4.642787	4.531575	4.623210
Stddev	.058596	.008592	.056962
%RSD	1.262084	.1895960	1.232082

#1	4.688826	4.538872	4.579915
#2	4.662706	4.533747	4.687738
#3	4.576828	4.522106	4.601976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6004.574	98618.48	7596.668	4680.468	7008.297
Stddev	12.201	264.48	42.362	39.488	12.950
%RSD	.2031904	.2681895	.5576433	.8436845	.1847788

#1	6016.740	98756.43	7627.496	4683.885	7021.929
#2	6004.643	98785.47	7548.363	4718.136	6996.159
#3	5992.339	98313.54	7614.145	4639.382	7006.801

Sample Name: CCB04 Acquired: 10/15/2025 18:14:03 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0009945	-.003286	.0007327	-.003413	-.000992	-.003164	-.003387
Stddev	.0009934	.000818	.0004449	.002296	.000866	.002951	.000691
%RSD	99.89258	24.88893	60.72347	67.27881	87.34718	93.26841	20.40088

#1	.0001571	-.004203	.0011589	-.005923	-.001132	-.006570	-.002811
#2	.0007342	-.003025	.0007679	-.002898	-.000064	-.001381	-.003196
#3	.0020921	-.002631	.0002712	-.001418	-.001779	-.001540	-.004153

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	.0000330	.0222723	.0000726	.0000536	-.000028	-.005040
Stddev	.000034	.0000171	.0118483	.0004164	.0000538	.000144	.004455
%RSD	120.7404	51.76220	53.19770	573.7309	100.5101	508.5878	88.38072

#1	-.000020	.0000356	.0358147	.0005517	.0000028	.000072	-.006662
#2	.000001	.0000148	.0171844	-.000202	.0001100	-.000194	-.000002
#3	-.000066	.0000487	.0138176	-.000132	.0000478	.000037	-.008457

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000293	.0015142	-.000036	.0000158	.1260676	-.002962	.0002906
Stddev	.000161	.0190725	.000164	.0004840	.0116789	.000626	.0003410
%RSD	54.80080	1259.553	459.3280	3069.988	9.263989	21.11850	117.3107

#1	-.000462	.0191388	-.000200	-.000543	.1149279	-.002482	.0006281
#2	-.000142	-.018734	-.000035	.000309	.1250551	-.002735	.0002975
#3	-.000274	.004138	.000128	.000281	.1382197	-.003670	-.000054

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0632943	-.004689	.0002599	-.001065	.0018450	-.009746	-.000124
Stddev	.0280198	.000531	.0000940	.000694	.0016606	.017842	.000068
%RSD	44.26910	11.31876	36.16647	65.15128	90.00513	183.0642	54.95021

#1	.0956147	-.005128	.0003556	-.001761	.0021098	-.000036	-.000175
#2	.0458479	-.004099	.0001678	-.001062	.0000679	.001134	-.000047
#3	.0484204	-.004840	.0002561	-.000373	.0033573	-.030337	-.000151

Sample Name: CCB04 Acquired: 10/15/2025 18:14:03 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0085064	-.000132	.0001229
Stddev	.0017173	.000989	.0000245
%RSD	20.18869	750.2589	19.91859

#1	.0093376	-.000835	.0001066
#2	.0065316	-.000560	.0001510
#3	.0096500	.001000	.0001109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6078.308	99650.57	7626.981	4761.889	7858.114
Stddev	35.844	435.72	11.546	36.886	49.059
%RSD	.5897046	.4372509	.1513871	.7746176	.6243041

#1	6100.823	99915.30	7613.670	4759.756	7889.042
#2	6097.126	99147.67	7634.290	4726.115	7883.751
#3	6036.974	99888.73	7632.982	4799.795	7801.549

Sample Name: Q3150-07 Acquired: 10/15/2025 18:18:22 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.2401965	-.033787	2.271598	.0134800	-.005028	128.2710
Stddev	.0033940	.002752	.006727	.0061845	.001996	.1628
%RSD	1.412993	8.145754	.2961455	45.87954	39.70427	.1269327

#1	.2396093	-.035103	2.269468	.0083318	-.007289	128.2718
#2	.2371345	-.030624	2.266194	.0203402	-.003510	128.4334
#3	.2438458	-.035635	2.279133	.0117679	-.004284	128.1077

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.287707	.0189969	.0108122	354.1931	.7728527	.2357992
Stddev	.007279	.0000888	.0005987	.4949	.0040993	.0002053
%RSD	.5652707	.4676819	5.536863	.1397309	.5304089	.0870689

#1	1.295682	.0190958	.0114819	354.0487	.7693216	.2356800
#2	1.286017	.0189239	.0103290	354.7442	.7718881	.2356813
#3	1.281422	.0189710	.0106258	353.7865	.7773482	.2360363

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8018364	350.8011	1.657244	173.1008	.8658579	-.057294
Stddev	.0022814	1.6424	.006936	.3559	.0028640	.000469
%RSD	.2845170	.4681723	.4185278	.2056126	.3307677	.8191185

#1	.8028224	349.5735	1.663929	172.7411	.8672600	-.057757
#2	.7992278	350.1630	1.657722	173.4528	.8625630	-.057308
#3	.8034589	352.6667	1.650082	173.1084	.8677506	-.056818

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.61842	.8001906	.8823585	10.72937	.2416232	.0572370
Stddev	.05543	.0038976	.0017557	.01616	.0110256	.0001764
%RSD	.3549234	.4870877	.1989751	.1506224	4.563126	.3081087

#1	15.62062	.7959311	.8825508	10.71191	.2346088	.0573647
#2	15.56191	.8035790	.8805146	10.73242	.2359292	.0570358
#3	15.67271	.8010618	.8840102	10.74380	.2543316	.0573105

Sample Name: Q3150-07 Acquired: 10/15/2025 18:18:22 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0353942	4.384936	7.455909	6.247856	F 12.79086	.1346732
Stddev	.0006978	.011865	.108172	.030931	.07296	.0009353
%RSD	1.971382	.2705743	1.450823	.4950647	.5704079	.6945018
#1	.0351169	4.386040	7.532027	6.247802	12.81972	.1343050
#2	.0361880	4.396209	7.503615	6.216952	12.70788	.1339782
#3	.0348778	4.372558	7.332085	6.278814	12.84497	.1357366

Elem	Sr4077
Units	ppm
Avg	.9910155
Stddev	.0072974
%RSD	.7363600
#1	.9983017
#2	.9910377
#3	.9837069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5945.839	98130.37	8095.793	4683.378	5842.855
Stddev	13.894	303.26	47.637	22.106	12.973
%RSD	.2336813	.3090398	.5884138	.4720086	.2220326
#1	5954.327	98275.03	8044.185	4687.267	5850.533
#2	5953.386	98334.21	8105.113	4703.282	5850.157
#3	5929.805	97781.86	8138.081	4659.586	5827.877

Sample Name: Q3345-01 Acquired: 10/15/2025 18:22:22 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.1057280	-.014985	3.471702	.0004381	-.002131	90.63554
Stddev	.0019943	.003100	.004645	.0018429	.000750	.19655
%RSD	1.886278	20.68894	.1337937	420.7082	35.20593	.2168566

#1	.1080283	-.018553	3.475025	.0025411	-.002364	90.75882
#2	.1046708	-.013444	3.473686	-.000895	-.002737	90.40887
#3	.1044848	-.012957	3.466395	-.000332	-.001292	90.73892

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.776108	.0073920	.0217474	232.0690	.2226180	.0726183
Stddev	.007010	.0000904	.0000904	.8295	.0005158	.0004277
%RSD	.3946732	1.222287	.4156418	.3574529	.2317088	.5889330

#1	1.779454	.0074557	.0218124	232.5229	.2230852	.0724060
#2	1.768053	.0072886	.0216442	231.1115	.2220644	.0731106
#3	1.780819	.0074316	.0217857	232.5725	.2227043	.0723383

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4664125	172.2308	2.756070	68.00485	.1628823	-.025686
Stddev	.0010059	1.0784	.014113	.25147	.0001453	.000308
%RSD	.2156759	.6261351	.5120552	.3697860	.0892146	1.198717

#1	.4653471	172.7733	2.762842	68.14693	.1627455	-.026009
#2	.4665445	172.9303	2.739847	67.71450	.1628664	-.025653
#3	.4673460	170.9889	2.765519	68.15312	.1630349	-.025396

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.119928	.2834390	3.412717	11.46299	.1194966	.0047670
Stddev	.018552	.0028854	.011832	.09587	.0066882	.0002045
%RSD	1.656495	1.018010	.3467179	.8363761	5.596968	4.289884

#1	1.111492	.2866740	3.424192	11.47066	.1176080	.0046352
#2	1.141198	.2811312	3.413402	11.55480	.1269261	.0050026
#3	1.107093	.2825117	3.400557	11.36351	.1139559	.0046632

Sample Name: Q3345-01 Acquired: 10/15/2025 18:22:22 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0883395	1.815553	F 15.62610	5.648686	1.858367	.1174007
Stddev	.0008542	.021660	.16030	.028771	.008765	.0005675
%RSD	.9669593	1.193047	1.025874	.5093413	.4716299	.4833990

#1	.0884481	1.816625	15.67377	5.681672	1.868482	.1180559
#2	.0891342	1.793377	15.75717	5.635614	1.853010	.1170627
#3	.0874362	1.836658	15.44737	5.628772	1.853609	.1170835

Elem	Sr4077
Units	ppm
Avg	.1434451
Stddev	.0019015
%RSD	1.325621

#1	.1438103
#2	.1413874
#3	.1451375

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6154.517	101135.2	8339.676	4783.722	6323.287
Stddev	15.472	437.1	54.303	22.372	18.578
%RSD	.2513920	.4322333	.6511463	.4676594	.2937974

#1	6151.403	100884.0	8314.953	4763.567	6309.059
#2	6140.839	100881.6	8401.942	4779.806	6316.498
#3	6171.309	101640.0	8302.133	4807.793	6344.305

Sample Name: Q3345-03 Acquired: 10/15/2025 18:26:25 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0369193	-.012265	.2359413	.0016327	-.009067	85.38103
Stddev	.0013068	.001021	.0013009	.0032291	.000344	.08426
%RSD	3.539550	8.323827	.5513689	197.7783	3.793576	.0986872

#1	.0354719	-.013431	.2363715	.0053242	-.008854	85.28382
#2	.0372736	-.011830	.2344798	-.000668	-.009463	85.43304
#3	.0380124	-.011533	.2369727	.000242	-.008883	85.42624

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4555430	.0055277	.0044046	73.90728	.1552324	.0633792
Stddev	.0008537	.0000663	.0000803	.19884	.0003308	.0003025
%RSD	.1874106	1.199154	1.823311	.2690446	.2130713	.4773204

#1	.4548794	.0056020	.0043125	73.81494	.1548539	.0630299
#2	.4552434	.0054747	.0044600	73.77139	.1554658	.0635492
#3	.4565061	.0055064	.0044412	74.13550	.1553776	.0635585

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1678546	139.9827	1.121027	26.94063	.1375610	-.023719
Stddev	.0014164	.3079	.002932	.13592	.0002405	.000332
%RSD	.8438167	.2199708	.2615486	.5045007	.1748094	1.398381

#1	.1664445	140.0936	1.119760	26.78425	.1373371	-.024023
#2	.1692772	139.6346	1.118942	27.03027	.1378152	-.023770
#3	.1678422	140.2197	1.124379	27.00738	.1375308	-.023366

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.148149	.1975694	.6860914	15.89808	.0906033	.0035352
Stddev	.006999	.0018681	.0004887	.03029	.0028769	.0000892
%RSD	.6095601	.9455425	.0712249	.1905543	3.175263	2.522796

#1	1.154828	.1977681	.6858396	15.93303	.0935221	.0034617
#2	1.140869	.1956098	.6866546	15.88197	.0905176	.0035096
#3	1.148749	.1993302	.6857800	15.87924	.0877702	.0036344

Sample Name: Q3345-03 Acquired: 10/15/2025 18:26:25 Type: Unk
 Method: 6010-200.7 NEW(v285) 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	.1967062	2.183239	F 23.45045	3.138000	2.344941	.1249203
Stddev	.0011571	.011903	.30432	.023710	.019027	.0006011
%RSD	.5882450	.5452094	1.297733	.7555643	.8113964	.4811690

#1	.1968101	2.179287	23.78118	3.112833	2.327350	.1242489
#2	.1955006	2.196615	23.38792	3.141253	2.342338	.1251040
#3	.1978079	2.173814	23.18225	3.159916	2.365135	.1254082

Elem	Sr4077
Units	ppm
Avg	.1739764
Stddev	.0004677
%RSD	.2688010

#1	.1734382
#2	.1742073
#3	.1742837

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6298.074	100845.7	8366.690	4740.507	6858.891
Stddev	8.449	431.3	37.199	23.509	11.293
%RSD	.1341442	.4276541	.4446024	.4959188	.1646459

#1	6301.712	100909.3	8384.838	4740.256	6871.443
#2	6288.416	101241.7	8391.331	4764.140	6849.554
#3	6304.094	100386.2	8323.901	4717.124	6855.678

Sample Name: Q3345-06DUP Acquired: 10/15/2025 18:30:27 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0384888	-.014016	.2436307	.0037099	-.008138	88.75130
Stddev	.0020798	.004022	.0011926	.0034584	.002329	.26927
%RSD	5.403684	28.69599	.4895290	93.22125	28.62090	.3034025

#1	.0364712	-.009391	.2426079	.0061636	-.008418	88.79958
#2	.0406256	-.016692	.2433434	.0052116	-.005682	88.46115
#3	.0383696	-.015966	.2449407	-.000246	-.010315	88.99316

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4764020	.0057473	.0048535	77.00062	.1600324	.0661948
Stddev	.0047075	.0000689	.0000439	.40500	.0010010	.0003166
%RSD	.9881279	1.199489	.9035217	.5259761	.6255176	.4783301

#1	.4767249	.0057595	.0048561	76.84797	.1600424	.0658310
#2	.4715414	.0058093	.0048085	76.69412	.1610284	.0663451
#3	.4809397	.0056730	.0048961	77.45976	.1590264	.0664083

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1756294	142.3660	1.176239	28.06735	.1438609	-.023555
Stddev	.0010529	.6177	.009169	.08978	.0004495	.000271
%RSD	.5995265	.4338863	.7795072	.3198636	.3124176	1.150475

#1	.1744250	141.7873	1.171123	28.12225	.1433714	-.023818
#2	.1760875	142.2941	1.170770	27.96374	.1442550	-.023569
#3	.1763757	143.0165	1.186824	28.11605	.1439562	-.023277

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.177585	.2008094	.6970685	16.14370	.0994688	.0035401
Stddev	.009930	.0016967	.0008576	.04674	.0010009	.0000363
%RSD	.8432390	.8449228	.1230284	.2895482	1.006260	1.024460

#1	1.180868	.2022148	.6969544	16.11734	.0991875	.0035398
#2	1.166429	.1989246	.6962736	16.11609	.1005802	.0035765
#3	1.185457	.2012889	.6979774	16.19767	.0986386	.0035040

Sample Name: Q3345-06DUP Acquired: 10/15/2025 18:30:27 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.2062560	2.273704	F 23.75400	3.291920	2.435043	.1277733
Stddev	.0014271	.024401	.31334	.025555	.022327	.0015643
%RSD	.6918846	1.073198	1.319118	.7763048	.9169223	1.224297

#1	.2051923	2.283449	24.05170	3.263482	2.409891	.1287574
#2	.2056979	2.245936	23.78324	3.299314	2.442717	.1259695
#3	.2078777	2.291727	23.42706	3.312963	2.452522	.1285931

Elem	Sr4077
Units	ppm
Avg	.1844907
Stddev	.0029348
%RSD	1.590765

#1	.1836382
#2	.1820765
#3	.1877573

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6080.749	100099.6	8083.389	4761.297	6586.869
Stddev	11.130	153.3	35.265	4.589	14.720
%RSD	.1830379	.1531014	.4362645	.0963776	.2234726

#1	6091.345	100171.6	8083.976	4757.297	6601.933
#2	6081.751	99923.7	8118.356	4760.288	6586.154
#3	6069.152	100203.7	8047.834	4766.307	6572.519

Sample Name: Q3345-06LX5 Acquired: 10/15/2025 18:34:31 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0103027	-.003178	.0513203	-.000636	-.002453	20.34607	.1092104
Stddev	.0003316	.002423	.0018396	.002474	.000618	.05440	.0002774
%RSD	3.218706	76.22651	3.584548	388.8177	25.17530	.2673779	.2539992

#1	.0100003	-.004790	.0509030	-.003157	-.003117	20.28376	.1095305
#2	.0106573	-.000392	.0533326	-.000541	-.002348	20.38413	.1090391
#3	.0102506	-.004353	.0497251	.001789	-.001895	20.37032	.1090617

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013580	.0005133	17.73949	.0366011	.0136342	.0409790	31.84127
Stddev	.0000328	.0000432	.03843	.0005277	.0001042	.0013815	.30701
%RSD	2.417681	8.410816	.2166340	1.441640	.7640294	3.371292	.9641808

#1	.0013700	.0005144	17.69720	.0368708	.0136971	.0420403	31.82617
#2	.0013208	.0005558	17.77227	.0369393	.0136916	.0414798	31.54208
#3	.0013830	.0004695	17.74900	.0359930	.0135140	.0394169	32.15554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2726667	6.475455	.0300221	-.005187	.3421957	.0444423	.1559725
Stddev	.0010541	.048437	.0003114	.000836	.0118939	.0019014	.0009996
%RSD	.3866055	.7480069	1.037205	16.12466	3.475765	4.278387	.6409095

#1	.2731694	6.419525	.0302602	-.004584	.3309539	.0426120	.1567534
#2	.2733753	6.503655	.0301364	-.006142	.3546490	.0443074	.1563182
#3	.2714553	6.503183	.0296697	-.004835	.3409842	.0464076	.1548459

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.625830	.0126442	.0007919	.0405566	.5366942	6.436790	.6662163
Stddev	.025574	.0026990	.0000264	.0007491	.0025128	.055075	.0096036
%RSD	.7053304	21.34541	3.335186	1.847068	.4681952	.8556264	1.441519

#1	3.649964	.0126332	.0007823	.0413436	.5340086	6.480872	.6705363
#2	3.599025	.0099508	.0007716	.0404739	.5389881	6.375053	.6729012
#3	3.628500	.0153487	.0008217	.0398522	.5370860	6.454447	.6552114

Sample Name: Q3345-06LX5 Acquired: 10/15/2025 18:34:31 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.4865661	.0290981	.0437894
Stddev	.0081336	.0002078	.0003767
%RSD	1.671638	.7139524	.8602267

#1	.4922520	.0291600	.0439848
#2	.4901969	.0288664	.0440283
#3	.4772495	.0292678	.0433552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5984.557	98046.49	7570.067	4749.959	7228.616
Stddev	22.007	351.75	42.557	22.047	34.205
%RSD	.3677344	.3587593	.5621708	.4641542	.4731832

#1	5988.464	97671.69	7566.267	4728.017	7239.940
#2	5960.858	98369.43	7529.537	4772.110	7190.185
#3	6004.349	98098.36	7614.396	4749.750	7255.722

Sample Name: Q3345-06MS Acquired: 10/15/2025 18:38:41 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.7164874	1.876697	1.098087	1.645314	.4116812	96.52973
Stddev	.0026453	.061457	.002085	.004193	.0018827	.43645
%RSD	.3692058	3.274717	.1898636	.2548422	.4573250	.4521415

#1	.7156698	1.813131	1.100098	1.649298	.4115523	96.76333
#2	.7143475	1.935801	1.095935	1.645703	.4098661	96.79966
#3	.7194450	1.881160	1.098229	1.640940	.4136250	96.02620

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6977524	.1908315	.1875607	75.12554	.5237379	.2851656
Stddev	.0019995	.0025295	.0001870	.32439	.0025054	.0000920
%RSD	.2865617	1.325499	.0997231	.4318013	.4783677	.0322506

#1	.7000585	.1927431	.1875592	75.42189	.5208626	.2851588
#2	.6965031	.1917882	.1873745	75.17575	.5248990	.2850773
#3	.6966956	.1879632	.1877485	74.77896	.5254522	.2852608

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4600907	140.5405	1.688344	30.02254	.6133864	.0469481
Stddev	.0004770	1.5672	.009796	.20498	.0007597	.0007874
%RSD	.1036750	1.115091	.5802133	.6827455	.1238564	1.677106

#1	.4600577	139.7652	1.698782	30.14514	.6134183	.0464016
#2	.4596311	139.5120	1.679350	30.13657	.6126112	.0465920
#3	.4605834	142.3441	1.686901	29.78590	.6141296	.0478506

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.469348	.4643491	.8883293	26.01189	.3997642	.3612352
Stddev	.072779	.0042991	.0030087	.27198	.0041545	.0008944
%RSD	1.628395	.9258335	.3386942	1.045607	1.039243	.2475988

#1	4.401478	.4681873	.8865314	25.80805	.3991619	.3611071
#2	4.460364	.4597035	.8918028	25.90690	.3959437	.3604117
#3	4.546201	.4651564	.8866538	26.32072	.4041870	.3621868

Sample Name: Q3345-06MS Acquired: 10/15/2025 18:38:41 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.6551975	2.788752	F 20.48590	8.469599	2.083788	.3254774
Stddev	.0022608	.018072	.08512	.016250	.011016	.0010860
%RSD	.3450586	.6480199	.4155203	.1918633	.5286569	.3336612
#1	.6561475	2.809617	20.42179	8.487892	2.071088	.3247754
#2	.6526167	2.777998	20.45343	8.464068	2.089519	.3267283
#3	.6568284	2.778643	20.58248	8.456836	2.090757	.3249285

Elem	Sr4077
Units	ppm
Avg	.3587136
Stddev	.0029175
%RSD	.8133281
#1	.3616822
#2	.3586085
#3	.3558500

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6278.261	99948.45	7819.632	4827.674	6709.665
Stddev	16.497	477.18	75.814	23.448	9.447
%RSD	.2627569	.4774250	.9695325	.4856998	.1408030
#1	6287.662	100390.9	7755.793	4854.214	6707.776
#2	6287.908	100011.6	7799.674	4819.048	6719.914
#3	6259.213	99442.8	7903.428	4809.762	6701.305

Sample Name: Q3345-06MSD Acquired: 10/15/2025 18:42:37 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.7523910	1.923497	1.137851	1.733952	.4086894	115.5276
Stddev	.0027561	.031347	.001900	.000410	.0030217	4.0878
%RSD	.3663127	1.629688	.1670094	.0236188	.7393743	3.538364

#1	.7493568	1.889079	1.139576	1.734230	.4060547	112.1536
#2	.7547395	1.931000	1.138163	1.734145	.4080256	120.0733
#3	.7530768	1.950412	1.135814	1.733482	.4119878	114.3559

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7296371	.1960254	.1956945	128.5442	.5652578	.2686699
Stddev	.0282894	.0065081	.0004214	4.5947	.0025601	.0003143
%RSD	3.877192	3.320050	.2153505	3.574440	.4529044	.1169891

#1	.7091911	.1908243	.1953028	124.8442	.5626603	.2685527
#2	.7619228	.2033235	.1961404	133.6872	.5653342	.2690260
#3	.7177975	.1939284	.1956402	127.1011	.5677788	.2684310

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4361644	165.5741	1.546423	39.97083	.6500571	.0449314
Stddev	.0003519	.6552	.053355	1.48314	.0014751	.0005082
%RSD	.0806828	.3956968	3.450243	3.710546	.2269154	1.130994

#1	.4358141	165.2432	1.507711	38.77003	.6505288	.0453870
#2	.4365179	166.3287	1.607286	41.62870	.6512385	.0443834
#3	.4361613	165.1503	1.524271	39.51374	.6484038	.0450239

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.469215	.4995433	.9588041	27.91985	.3575339	.3701269
Stddev	.035664	.0200603	.0032708	.01362	.0016578	.0005246
%RSD	.7979971	4.015723	.3411338	.0487904	.4636802	.1417347

#1	4.490778	.4829827	.9620862	27.93273	.3590576	.3695274
#2	4.488818	.5218495	.9587813	27.90559	.3577755	.3703515
#3	4.428049	.4937978	.9555447	27.92123	.3557685	.3705018

Sample Name: Q3345-06MSD Acquired: 10/15/2025 18:42:37 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.6653058	2.732677	F 20.00491	9.324843	4.765754	.3366862
Stddev	.0022180	.096728	.18863	.028203	.012621	.0113586
%RSD	.3333834	3.539668	.9429081	.3024457	.2648182	3.373634
#1	.6653244	2.659977	19.79017	9.309824	4.755802	.3288907
#2	.6675146	2.842459	20.08071	9.357377	4.779950	.3497184
#3	.6630786	2.695596	20.14384	9.307329	4.761512	.3314494

Elem	Sr4077
Units	ppm
Avg	.4631129
Stddev	.0206810
%RSD	4.465650
#1	.4478286
#2	.4866452
#3	.4548649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6065.139	97409.51	7783.138	4596.819	6405.429
Stddev	10.636	325.89	276.694	22.246	14.895
%RSD	.1753692	.3345519	3.555048	.4839500	.2325326
#1	6067.619	97783.92	8017.867	4597.506	6399.214
#2	6053.482	97189.70	7478.059	4574.238	6394.648
#3	6074.316	97254.91	7853.487	4618.715	6422.424

Sample Name: Q3345-06A Acquired: 10/15/2025 18:46:33 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.7107189	1.780614	1.112736	1.662828	.6764180	90.74152
Stddev	.0607314	.168287	.071876	.145657	.0764044	.27964
%RSD	8.545070	9.451040	6.459388	8.759617	11.29545	.3081705

#1	.6476953	1.605316	1.040630	1.513384	.5978912	90.45058
#2	.7155977	1.795645	1.113197	1.670724	.6808563	90.76568
#3	.7688638	1.940881	1.184380	1.804377	.7505066	91.00829

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5597461	.1303085	.1823886	77.49126	.4265921	.2485429
Stddev	.0112075	.0119887	.0154034	.33917	.0261439	.0159332
%RSD	2.002238	9.200255	8.445356	.4376855	6.128536	6.410631

#1	.5495420	.1178988	.1667103	77.14684	.4005065	.2327811
#2	.5579551	.1312002	.1829539	77.50202	.4264761	.2482055
#3	.5717412	.1418265	.1975015	77.82492	.4527938	.2646421

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4264674	145.5383	1.247982	29.06037	.5963109	.0246301
Stddev	.0208044	1.0763	.012979	.10286	.0370240	.0046763
%RSD	4.878307	.7395548	1.039984	.3539681	6.208836	18.98598

#1	.4064846	144.5391	1.234463	28.94182	.5598895	.0200661
#2	.4249115	145.3977	1.249139	29.12610	.5951339	.0244131
#3	.4480060	146.6780	1.260343	29.11318	.6339093	.0294110

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.546505	.3424437	.8348646	21.41598	.2679440	.3524876
Stddev	.146704	.0098652	.0129316	.50168	.0156968	.0418486
%RSD	5.760989	2.880814	1.548945	2.342540	5.858228	11.87235

#1	2.420528	.3350765	.8213329	20.96565	.2546608	.3091289
#2	2.511417	.3386030	.8361627	21.32558	.2639060	.3556920
#3	2.707572	.3536516	.8470981	21.95671	.2852653	.3926419

Sample Name: Q3345-06A Acquired: 10/15/2025 18:46:33 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.8211663	2.426717	F 29.65003	8.482196	2.372609	.2111030
Stddev	.0735784	.021653	.15014	.481890	.017160	.0073157
%RSD	8.960231	.8922608	.5063660	5.681191	.7232337	3.465461

#1	.7473127	2.401753	29.75317	8.009789	2.378629	.2038655
#2	.8217198	2.440390	29.71913	8.463760	2.353251	.2109490
#3	.8944663	2.438008	29.47778	8.973039	2.385948	.2184945

Elem	Sr4077
Units	ppm
Avg	.2656055
Stddev	.0087662
%RSD	3.300470

#1	.2575170
#2	.2643791
#3	.2749203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6050.000	97586.71	8023.264	4612.202	6573.957
Stddev	39.461	564.18	46.466	12.002	47.692
%RSD	.6522474	.5781318	.5791374	.2602123	.7254656

#1	6018.036	98215.65	8076.690	4624.893	6539.517
#2	6094.105	97419.31	7992.278	4610.677	6628.392
#3	6037.860	97125.18	8000.823	4601.035	6553.963

Sample Name: Q3345-05 Acquired: 10/15/2025 18:50:29 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0683566	-.016948	1.382204	.0065861	-.007937	121.0111
Stddev	.0004783	.002515	.005442	.0033314	.001213	.4480
%RSD	.6997493	14.83893	.3937289	50.58166	15.27807	.3702102

#1	.0678143	-.015693	1.378721	.0095668	-.009316	120.4950
#2	.0685373	-.019843	1.379417	.0072017	-.007457	121.2398
#3	.0687183	-.015307	1.388475	.0029899	-.007038	121.2987

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6858882	.0081211	.0076395	153.2102	.1949903	.0611227
Stddev	.0048655	.0001421	.0000588	.7012	.0003806	.0001198
%RSD	.7093728	1.749431	.7692083	.4577007	.1951634	.1959124

#1	.6822993	.0079710	.0076562	152.4055	.1945510	.0611456
#2	.6914260	.0082535	.0075742	153.6906	.1952182	.0612294
#3	.6839392	.0081389	.0076882	153.5344	.1952017	.0609932

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2445664	177.6432	1.920941	37.84492	.1304115	-.028609
Stddev	.0002294	.3130	.014052	.25802	.0006948	.000708
%RSD	.0937985	.1761902	.7314940	.6817773	.5327799	2.474747

#1	.2447826	177.7523	1.910081	37.54743	.1296092	-.027986
#2	.2443258	177.8871	1.936811	37.97966	.1308180	-.028462
#3	.2445908	177.2903	1.915932	38.00768	.1308072	-.029379

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.202376	.2548590	1.103606	10.33992	.1180802	.0098206
Stddev	.016424	.0012994	.003928	.07031	.0031904	.0002058
%RSD	1.365932	.5098630	.3559447	.6800029	2.701914	2.095395

#1	1.221116	.2538688	1.101439	10.31286	.1205828	.0098347
#2	1.190489	.2563304	1.101238	10.41975	.1191702	.0096081
#3	1.195523	.2543777	1.108140	10.28717	.1144876	.0100189

Sample Name: Q3345-05 Acquired: 10/15/2025 18:50:29 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0301456	1.935396	F 15.64716	3.247263	F 18.53651	.1079267
Stddev	.0003349	.009638	.17501	.011642	.08351	.0020302
%RSD	1.111122	.4979953	1.118464	.3585319	.4505391	1.881099
#1	.0305286	1.928908	15.84372	3.240568	18.45966	.1055845
#2	.0300008	1.946471	15.58948	3.260707	18.62539	.1091840
#3	.0299073	1.930810	15.50826	3.240516	18.52448	.1090115

Elem	Sr4077
Units	ppm
Avg	.3986828
Stddev	.0024707
%RSD	.6197139
#1	.3962097
#2	.4011510
#3	.3986878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6143.922	99750.66	8238.485	4760.481	6366.082
Stddev	13.744	465.71	95.358	15.410	18.492
%RSD	.2237064	.4668697	1.157474	.3237080	.2904736
#1	6151.790	100271.6	8348.095	4775.732	6373.338
#2	6151.923	99374.5	8174.597	4744.916	6379.845
#3	6128.051	99605.9	8192.764	4760.794	6345.063

Sample Name: Q3340-01 Acquired: 10/15/2025 18:54:31 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0943668	.0007954	1.876196	-.006528	.0410095	219.2498
Stddev	.0049153	.0057385	.002667	.001463	.0011835	.4870
%RSD	5.208755	721.4670	.1421396	22.41241	2.885983	.2221348

#1	.0888607	.0072297	1.874470	-.008212	.0413794	218.6926
#2	.0959267	-.001051	1.874851	-.005797	.0396852	219.5944
#3	.0983128	-.003793	1.879268	-.005573	.0419638	219.4625

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.018914	.0110242	.0401784	F 2386.336	.5197185	.1743232
Stddev	.012326	.0000411	.0000370	20.793	.0041049	.0002373
%RSD	.6105393	.3732150	.0920759	.8713402	.7898289	.1361327

#1	2.015027	.0110089	.0401529	2408.093	.5202524	.1740980
#2	2.032716	.0110708	.0401615	2384.251	.5235304	.1743005
#3	2.009000	.0109929	.0402209	2366.663	.5153728	.1745710

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.37464	204.0413	3.796810	96.05877	1.428502	-.034254
Stddev	.01742	2.2053	.031708	.17476	.000292	.000526
%RSD	.1678975	1.080801	.8351146	.1819309	.0204571	1.535301

#1	10.35978	203.3597	3.779382	96.07133	1.428633	-.034726
#2	10.37033	206.5069	3.833409	96.22691	1.428706	-.033687
#3	10.39381	202.2572	3.777639	95.87807	1.428167	-.034350

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.83188	.2556091	10.46934	32.46570	.5161251	.0370668
Stddev	.28752	.0030905	.06006	.38215	.0092781	.0004202
%RSD	1.380181	1.209077	.5736528	1.177089	1.797647	1.133647

#1	20.72672	.2569178	10.49832	32.35751	.5081041	.0371540
#2	21.15717	.2578300	10.50940	32.89028	.5262863	.0374365
#3	20.61174	.2520796	10.40028	32.14931	.5139849	.0366098

Sample Name: Q3340-01 Acquired: 10/15/2025 18:54:31 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.2551510	8.563846	3.826193	F 12.28964	F 98.67981	-.219222
Stddev	.0009685	.039073	.007821	.08842	.88898	.004533
%RSD	.3795728	.4562600	.2043952	.7194296	.9008698	2.067765

#1	.2542884	8.542573	3.818333	12.28757	98.96370	-.224446
#2	.2561987	8.608940	3.833974	12.37907	99.39217	-.216895
#3	.2549658	8.540025	3.826272	12.20228	97.68356	-.216326

Elem	Sr4077
Units	ppm
Avg	F 13.02439
Stddev	.20256
%RSD	1.555250

#1	12.94532
#2	13.25456
#3	12.87328

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5502.540	87337.35	8094.595	4200.729	4891.968
Stddev	6.874	606.59	8.239	33.895	5.630
%RSD	.1249229	.6945320	.1017812	.8068889	.1150912

#1	5510.262	87249.80	8088.706	4178.871	4897.450
#2	5497.088	86779.29	8091.069	4183.540	4886.201
#3	5500.271	87982.95	8104.010	4239.775	4892.253

Sample Name: CCV05 Acquired: 10/15/2025 18:58:48 Type: Unk
Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.941323	5.220653	4.935818	4.955646	4.973880	9.894564	9.692244
Stddev	.011334	.244238	.004084	.026356	.005116	.142548	.068258
%RSD	.2293791	4.678294	.0827443	.5318385	.1028582	1.440665	.7042508

#1	4.953950	5.462892	4.934644	4.985918	4.977815	9.883028	9.699137
#2	4.932027	5.224602	4.940360	4.937803	4.968097	9.758135	9.620801
#3	4.937993	4.974465	4.932449	4.943216	4.975729	10.04253	9.756793

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2531007	2.482020	24.78601	1.022018	2.474732	1.254223	4.940163
Stddev	.0031186	.002836	.27570	.003108	.001681	.000445	.050676
%RSD	1.232153	.1142662	1.112314	.3041240	.0679284	.0354968	1.025800

#1	.2537617	2.480508	24.79207	1.019148	2.472820	1.253798	4.913865
#2	.2497047	2.485292	24.50733	1.025319	2.475980	1.254184	4.998583
#3	.2558359	2.480261	25.05863	1.021585	2.475395	1.254686	4.908042

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.456482	25.01357	2.479970	1.260482	25.29797	2.492637	2.505834
Stddev	.025969	.29750	.001874	.001090	.21630	.021121	.010861
%RSD	1.057163	1.189371	.0755723	.0865061	.8549933	.8473427	.4334275

#1	2.462708	25.03219	2.479411	1.259342	25.14758	2.502676	2.496104
#2	2.427967	24.70720	2.482060	1.261515	25.54586	2.468369	2.517551
#3	2.478773	25.30133	2.478439	1.260589	25.20048	2.506866	2.503847

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.19008	5.021137	5.048131	4.916815	4.924733	5.221916	5.061928
Stddev	.19263	.063420	.009345	.007119	.047215	.039542	.016502
%RSD	.7963030	1.263054	.1851188	.1447946	.9587414	.7572338	.3259929

#1	24.01752	5.036919	5.058520	4.925010	4.930588	5.177912	5.080962
#2	24.39790	4.951317	5.045460	4.912161	4.874863	5.254469	5.053168
#3	24.15483	5.075176	5.040412	4.913273	4.968748	5.233368	5.051653

Sample Name: CCV05 Acquired: 10/15/2025 18:58:48 Type: Unk
 Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
 User: Jaswal Custom ID1: CCV05 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.786779	4.659921	4.874748
Stddev	.035339	.043680	.058258
%RSD	.7382713	.9373534	1.195097

#1	4.827565	4.656820	4.883607
#2	4.767508	4.617875	4.812568
#3	4.765264	4.705069	4.928069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5748.501	93699.18	7258.537	4471.840	6699.184
Stddev	8.345	258.51	88.337	26.503	13.925
%RSD	.1451641	.2758949	1.217008	.5926594	.2078660

#1	5756.642	93841.81	7229.587	4480.687	6714.278
#2	5739.966	93400.77	7357.716	4442.046	6686.837
#3	5748.895	93854.95	7188.307	4492.788	6696.438

Sample Name: CCB05 Acquired: 10/15/2025 19:02:51 Type: Unk
Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028392	-.001498	.0006703	.0001526	-.002096	.0014475
Stddev	.0030143	.001992	.0012593	.0013171	.001716	.0062371
%RSD	106.1677	132.9307	187.8684	863.1296	81.89236	430.8863

#1	.0061233	-.003798	.0020294	-.001234	-.000687	.0086192
#2	.0021953	-.000369	-.000457	.001386	-.004008	-.001567
#3	.0001988	-.000328	.000438	.000306	-.001594	-.002710

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004750	-.000023	.0000219	.0143765	.0001740	-.000044
Stddev	.0008237	.000058	.0000290	.0087834	.0001872	.000069
%RSD	173.4382	249.7726	132.5728	61.09531	107.5678	156.4939

#1	.0014256	-.000002	.0000495	.0244550	.0002509	-.000124
#2	-.000027	.000021	.0000246	.0103197	.0003105	-.000015
#3	.000026	-.000089	-.000008	.0083548	-.000039	.000005

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001366	-.008985	.0000270	-.017071	-.000057	.0000674
Stddev	.0002372	.006448	.0002662	.001321	.000118	.0002586
%RSD	173.6229	71.76229	987.8370	7.739560	207.8480	383.9174

#1	.0003927	-.004448	.0003196	-.015547	-.000186	-.000011
#2	-.000076	-.006141	-.000038	-.017766	.000046	-.000143
#3	.000093	-.016365	-.000201	-.017900	-.000031	.000356

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1098471	-.001561	.0001291	.1288190	-.003905	.0005098
Stddev	.0046790	.004338	.0000338	.0446752	.000471	.0001995
%RSD	4.259509	277.9391	26.14248	34.68060	12.05814	39.13229

#1	.1044450	.002650	.0001029	.0980656	-.003548	.0005827
#2	.1126207	-.001316	.0001172	.1083274	-.003727	.0002841
#3	.1124757	-.006016	.0001672	.1800642	-.004438	.0006626

Sample Name: CCB05 Acquired: 10/15/2025 19:02:51 Type: Unk
Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB05 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000819	.0027940	.0011892	-.001419	F .0116028	.0016666
Stddev	.000203	.0002535	.0084243	.000810	.0025639	.0006761
%RSD	24.78625	9.073742	708.4050	57.08388	22.09722	40.56979
#1	-.000907	.0025597	.0108919	-.000584	.0114992	.0018227
#2	-.000963	.0027591	-.004264	-.002201	.0090923	.0009260
#3	-.000587	.0030631	-.003060	-.001471	.0142170	.0022510

Elem	Sr4077
Units	ppm
Avg	-.000000
Stddev	.000143
%RSD	68295.39
#1	.000104
#2	-.000164
#3	.000059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5798.831	95158.65	7414.656	4494.966	7586.400
Stddev	13.822	433.73	53.182	19.918	10.852
%RSD	.2383605	.4557957	.7172530	.4431215	.1430423
#1	5798.484	94796.16	7370.191	4483.897	7581.942
#2	5785.185	95040.60	7400.209	4483.040	7578.487
#3	5812.823	95639.18	7473.569	4517.960	7598.770

Sample Name: Q3340-02 Acquired: 10/15/2025 19:07:11 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0320367	.0068043	.0800843	-.011903	.0063019	150.5196
Stddev	.0023501	.0024413	.0033342	.001929	.0025177	.6378
%RSD	7.335546	35.87921	4.163311	16.20693	39.95059	.4237442

#1	.0293244	.0050045	.0799202	-.012461	.0086456	149.7943
#2	.0333182	.0095832	.0834974	-.009757	.0066196	150.7716
#3	.0334675	.0058253	.0768352	-.013492	.0036405	150.9929

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8845279	.0068811	.0036753	1908.396	.1814767	.0576708
Stddev	.0055634	.0000366	.0000721	17.189	.0005240	.0002628
%RSD	.6289649	.5324532	1.960802	.9006992	.2887557	.4556252

#1	.8803082	.0068390	.0036978	1898.911	.1812491	.0577847
#2	.8824430	.0068988	.0035946	1928.238	.1820761	.0578574
#3	.8908326	.0069057	.0037334	1898.040	.1811050	.0573703

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2063448	104.4481	2.980594	87.52272	.1190560	-.019993
Stddev	.0006074	.4759	.021645	.42311	.0004952	.000718
%RSD	.2943490	.4556494	.7262071	.4834247	.4159204	3.592234

#1	.2069769	104.2066	2.966674	87.03760	.1195833	-.019668
#2	.2057656	104.1414	2.969576	87.81542	.1189839	-.019494
#3	.2062919	104.9964	3.005532	87.71514	.1186009	-.020816

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.60391	.1820743	.4444465	18.11859	.3595153	.0077345
Stddev	.05161	.0016411	.0032395	.06782	.0019949	.0003242
%RSD	.4447579	.9013369	.7288807	.3742957	.5548949	4.191029

#1	11.57437	.1818913	.4407191	18.09530	.3610531	.0076508
#2	11.57385	.1837992	.4460380	18.06550	.3572611	.0080924
#3	11.66350	.1805323	.4465824	18.19499	.3602317	.0074605

Sample Name: Q3340-02 Acquired: 10/15/2025 19:07:11 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0305146	6.143552	2.753209	7.054410	F 48.12447	-.172082
Stddev	.0018955	.024664	.012719	.053795	.43118	.003267
%RSD	6.211728	.4014585	.4619872	.7625674	.8959596	1.898291

#1	.0290487	6.125394	2.739359	7.066733	48.19367	-.173380
#2	.0326551	6.133631	2.755903	6.995524	47.66288	-.174499
#3	.0298400	6.171632	2.764366	7.100975	48.51686	-.168366

Elem	Sr4077
Units	ppm
Avg	F 10.98680
Stddev	.09870
%RSD	.8983880

#1	10.87583
#2	11.01979
#3	11.06479

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5493.561	88668.14	7809.708	4262.315	5135.443
Stddev	2.764	283.76	45.421	39.395	5.991
%RSD	.0503214	.3200217	.5815917	.9242679	.1166682

#1	5494.461	88987.56	7862.136	4304.797	5142.360
#2	5495.764	88571.64	7784.697	4255.158	5132.067
#3	5490.459	88445.22	7782.289	4226.988	5131.901

Sample Name: Q3340-03 Acquired: 10/15/2025 19:11:31 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0756516	-.001775	.1949308	-.011246	.0128680	174.8028
Stddev	.0012997	.004757	.0009221	.002750	.0017365	.8065
%RSD	1.717942	267.9254	.4730384	24.45432	13.49490	.4613922

#1	.0766044	.003277	.1946629	-.008759	.0133711	175.7281
#2	.0741711	-.006167	.1941723	-.014199	.0109355	174.4310
#3	.0761793	-.002437	.1959572	-.010779	.0142974	174.2492

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.357713	.0081323	.0102052	1302.471	.2087261	.1371721
Stddev	.005823	.0000385	.0003138	13.971	.0000391	.0001631
%RSD	.2469755	.4731568	3.074577	1.072638	.0187177	.1189191

#1	2.355494	.0081492	.0105304	1318.035	.2086958	.1370307
#2	2.364319	.0080883	.0099043	1291.015	.2087702	.1373506
#3	2.353326	.0081595	.0101809	1298.363	.2087124	.1371350

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6066364	296.5820	2.814021	96.88765	.2033940	-.055913
Stddev	.0020582	1.8503	.003894	.54632	.0008646	.000819
%RSD	.3392865	.6238619	.1383891	.5638663	.4250724	1.464537

#1	.6043839	295.3727	2.817860	97.51527	.2027531	-.056818
#2	.6084191	298.7120	2.814130	96.62888	.2043774	-.055700
#3	.6071063	295.6613	2.810073	96.51879	.2030517	-.055222

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.354205	.5348785	1.568380	74.44042	.3608931	.0208929
Stddev	.075114	.0054929	.002530	.61240	.0090116	.0005445
%RSD	.8991210	1.026953	.1612903	.8226675	2.497039	2.606337

#1	8.270468	.5406315	1.569232	74.03996	.3599833	.0203289
#2	8.415649	.5343150	1.565534	75.14538	.3703251	.0214156
#3	8.376500	.5296890	1.570373	74.13592	.3523708	.0209341

Sample Name: Q3340-03 Acquired: 10/15/2025 19:11:31 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.1174869	F 18.11571	3.874800	F 10.57386	F 41.79675	.0244643
Stddev	.0011433	.04362	.038605	.08236	.26702	.0031525
%RSD	.9730952	.2407823	.9962968	.7788991	.6388525	12.88621

#1	.1164772	18.16495	3.911052	10.51146	41.59078	.0208908
#2	.1172554	18.10030	3.879137	10.54290	41.70104	.0268520
#3	.1187282	18.08190	3.834209	10.66721	42.09844	.0256501

Elem	Sr4077
Units	ppm
Avg	F 10.71362
Stddev	.05026
%RSD	.4691077

#1	10.76689
#2	10.70693
#3	10.66705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5701.954	91981.47	8098.971	4401.144	5377.692
Stddev	15.827	335.13	55.047	25.471	7.897
%RSD	.2775735	.3643400	.6796765	.5787332	.1468435

#1	5711.814	91852.10	8037.997	4380.069	5384.338
#2	5683.698	91730.32	8145.007	4393.915	5368.962
#3	5710.350	92362.00	8113.908	4429.448	5379.777

Sample Name: Q3341-01 Acquired: 10/15/2025 19:15:50 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0958977	-.020593	.1620685	.0115629	-.018214	243.5002
Stddev	.0030090	.005018	.0012758	.0005741	.000509	.0900
%RSD	3.137708	24.36941	.7871994	4.964741	2.793514	.0369512

#1	.0933778	-.015568	.1632327	.0113404	-.018375	243.5935
#2	.0950859	-.025605	.1607046	.0111334	-.017644	243.4139
#3	.0992293	-.020605	.1622682	.0122149	-.018622	243.4933

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5642208	.0121110	.0088672	16.00628	.3616139	.1345512
Stddev	.0014220	.0001387	.0001980	.00272	.0003580	.0009987
%RSD	.2520285	1.144890	2.232746	.0169935	.0990050	.7422555

#1	.5645175	.0121730	.0087346	16.00324	.3612465	.1338748
#2	.5654709	.0122078	.0087723	16.00712	.3616336	.1340806
#3	.5626738	.0119521	.0090948	16.00848	.3619617	.1356983

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2353686	341.8514	3.833874	51.26571	.2532304	-.058899
Stddev	.0033769	.9568	.011077	.09739	.0018719	.000721
%RSD	1.434714	.2798931	.2889209	.1899646	.7391995	1.223503

#1	.2328762	340.9679	3.839515	51.27579	.2522716	-.059635
#2	.2340178	341.7186	3.840994	51.16367	.2520322	-.058869
#3	.2392118	342.8677	3.821112	51.35766	.2553874	-.058194

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.41950	.5861683	.5749179	23.80361	.1442951	.0072676
Stddev	.03614	.0038781	.0005808	.04159	.0080277	.0003309
%RSD	.2343727	.6616010	.1010196	.1747113	5.563422	4.553502

#1	15.37778	.5881250	.5755357	23.84998	.1390625	.0069133
#2	15.43957	.5886782	.5743831	23.79126	.1402849	.0073208
#3	15.44115	.5817016	.5748349	23.76960	.1535378	.0075687

Sample Name: Q3341-01 Acquired: 10/15/2025 19:15:50 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0130832	F 13.45328	F 42.16160	7.263369	.2052544	.2292274
Stddev	.0007059	.02495	1.01560	.064946	.0018171	.0014788
%RSD	5.395376	.1854316	2.408834	.8941539	.8852722	.6451377

#1	.0132513	13.48155	43.20685	7.255382	.2032508	.2305112
#2	.0136899	13.44394	42.09943	7.202786	.2067954	.2295606
#3	.0123085	13.43435	41.17851	7.331939	.2057171	.2276103

Elem	Sr4077
Units	ppm
Avg	-.221891
Stddev	.001076
%RSD	.4848055

#1	-.220825
#2	-.221871
#3	-.222976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6544.444	105944.1	8518.763	5110.524	6407.699
Stddev	33.117	69.5	30.102	16.095	36.636
%RSD	.5060354	.0655914	.3533631	.3149379	.5717570

#1	6569.024	105953.3	8493.112	5102.326	6434.291
#2	6557.524	106008.6	8511.274	5129.068	6422.897
#3	6506.785	105870.5	8551.903	5100.178	6365.910

Sample Name: Q3341-02 Acquired: 10/15/2025 19:19:53 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.1188523	-.041836	.1774951	.0131475	-.025679	260.0598
Stddev	.0030622	.002475	.0013686	.0024149	.001379	.4160
%RSD	2.576437	5.915553	.7710543	18.36781	5.370774	.1599788

#1	.1162353	-.043407	.1782950	.0132929	-.025647	260.5384
#2	.1222200	-.043117	.1782754	.0154865	-.027073	259.7846
#3	.1181016	-.038983	.1759148	.0106632	-.024315	259.8565

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5939399	.0149797	.0083782	15.38908	.3842617	.1517315
Stddev	.0044818	.0000264	.0003256	.04633	.0017686	.0007217
%RSD	.7545878	.1762584	3.886782	.3010674	.4602636	.4756243

#1	.5969562	.0150065	.0080310	15.40411	.3860211	.1525625
#2	.5960737	.0149538	.0084268	15.42602	.3842801	.1512626
#3	.5887900	.0149789	.0086768	15.33709	.3824840	.1513694

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2751340	449.7638	3.145677	55.08024	.2638515	-.075954
Stddev	.0004312	3.0275	.023023	.06194	.0010275	.000419
%RSD	.1567319	.6731245	.7318938	.1124586	.3894387	.5517382

#1	.2748085	452.7922	3.160812	55.15159	.2645546	-.075707
#2	.2749703	449.7619	3.157037	55.04026	.2626723	-.075716
#3	.2756230	446.7373	3.119182	55.04887	.2643276	-.076438

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.923272	.7319211	.6607218	23.60141	.1542433	.0099843
Stddev	.023517	.0008737	.0037687	.21251	.0126939	.0003756
%RSD	1.222783	.1193708	.5703865	.9004003	8.229797	3.762065

#1	1.912023	.7326466	.6637842	23.80789	.1687106	.0104172
#2	1.950301	.7321653	.6565131	23.61298	.1490493	.0097903
#3	1.907491	.7309512	.6618682	23.38335	.1449701	.0097453

Sample Name: Q3341-02 Acquired: 10/15/2025 19:19:53 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0114850	F 12.00334	F 15.42529	7.532090	.1513433	.2282373
Stddev	.0008914	.04433	.06325	.014441	.0047826	.0010994
%RSD	7.761536	.3693446	.4100489	.1917217	3.160098	.4817048

#1	.0117996	12.03879	15.48689	7.543798	.1541379	.2292505
#2	.0104790	12.01759	15.36051	7.536519	.1458210	.2283930
#3	.0121765	11.95363	15.42847	7.515954	.1540711	.2270683

Elem	Sr4077
Units	ppm
Avg	-.222590
Stddev	.001536
%RSD	.6902527

#1	-.224243
#2	-.222321
#3	-.221206

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6416.803	101705.7	8236.928	4919.620	6418.634
Stddev	21.487	618.5	39.563	39.313	29.927
%RSD	.3348560	.6081723	.4803155	.7991067	.4662572

#1	6392.463	101085.8	8216.373	4875.829	6384.176
#2	6424.805	101708.2	8211.874	4931.159	6438.133
#3	6433.141	102322.9	8282.538	4951.873	6433.592

Sample Name: Q3341-03 Acquired: 10/15/2025 19:23:56 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.1015598	-.023670	.1710432	.0069027	-.019395	191.1812
Stddev	.0003691	.003535	.0009062	.0015124	.001489	.8838
%RSD	.3634556	14.93473	.5298321	21.91023	7.676361	.4622936

#1	.1011701	-.023105	.1712840	.0059458	-.018736	191.3045
#2	.1019041	-.027454	.1718048	.0086463	-.021100	191.9969
#3	.1016054	-.020452	.1700409	.0061159	-.018350	190.2422

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6335470	.0134420	.0129796	8.268088	.2952260	.1792198
Stddev	.0020191	.0001122	.0002338	.027677	.0004540	.0005747
%RSD	.3186938	.8345973	1.801373	.3347474	.1537629	.3206482

#1	.6321910	.0133133	.0132433	8.244503	.2951507	.1798808
#2	.6358674	.0135195	.0128980	8.298558	.2957128	.1788395
#3	.6325826	.0134931	.0127975	8.261203	.2948143	.1789389

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2348049	309.2574	6.761870	61.42893	.2664578	-.053754
Stddev	.0018099	.8704	.009147	.30183	.0011644	.000419
%RSD	.7707920	.2814384	.1352658	.4913523	.4369795	.7788446

#1	.2368943	308.3132	6.766823	61.49796	.2678004	-.053758
#2	.2337968	309.4313	6.751316	61.69026	.2657239	-.053333
#3	.2337235	310.0277	6.767472	61.09856	.2658492	-.054171

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.956501	.5269528	.5492504	22.21239	.1133003	.0059549
Stddev	.007713	.0032903	.0007927	.12817	.0080301	.0003816
%RSD	.3942323	.6243912	.1443317	.5770173	7.087404	6.409044

#1	1.952162	.5254810	.5485649	22.12903	.1040362	.0055142
#2	1.951934	.5307220	.5490677	22.35997	.1175945	.0061770
#3	1.965406	.5246553	.5501185	22.14816	.1182702	.0061734

Sample Name: Q3341-03 Acquired: 10/15/2025 19:23:56 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0099339	9.397784	F 21.70987	9.256275	.2101738	.2221987
Stddev	.0007500	.018139	.31492	.040036	.0032697	.0010076
%RSD	7.549851	.1930126	1.450571	.4325283	1.555715	.4534626
#1	.0090925	9.379983	21.80295	9.301196	.2122806	.2223280
#2	.0105320	9.416243	21.96775	9.243274	.2118337	.2231355
#3	.0101773	9.397126	21.35890	9.224356	.2064071	.2211328

Elem	Sr4077
Units	ppm
Avg	-.214352
Stddev	.000349
%RSD	.1629186
#1	-.213962
#2	-.214461
#3	-.214634

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7501.727	120815.2	9647.944	5777.418	6379.097
Stddev	14.725	198.5	21.870	24.510	21.332
%RSD	.1962902	.1642826	.2266807	.4242388	.3344017
#1	7485.329	120944.9	9626.560	5805.632	6354.576
#2	7506.034	120586.7	9647.002	5765.238	6389.333
#3	7513.819	120914.1	9670.270	5761.384	6393.381

Sample Name: Q3342-01 Acquired: 10/15/2025 19:27:58 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0215103	-.040613	.2214481	-.010746	-.020984	48.57640
Stddev	.0020752	.003664	.0036781	.001348	.001769	.08529
%RSD	9.647484	9.020573	1.660929	12.54845	8.430427	.1755699

#1	.0192607	-.042992	.2216847	-.011784	-.019702	48.51102
#2	.0233500	-.036394	.2176573	-.009222	-.023002	48.54531
#3	.0219201	-.042453	.2250021	-.011232	-.020247	48.67287

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4023822	.0035945	.0187921	151.2345	.0009670	.0871045
Stddev	.0018764	.0001026	.0003378	.1427	.0001652	.0011295
%RSD	.4663280	2.855629	1.797445	.0943887	17.07908	1.296707

#1	.4043691	.0037085	.0188684	151.2068	.0007900	.0875514
#2	.4006403	.0035095	.0184227	151.1077	.0009942	.0858199
#3	.4021374	.0035654	.0190852	151.3892	.0011170	.0879421

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0891976	234.0422	1.995290	26.52668	.0336766	-.043874
Stddev	.0008954	.4583	.003398	.04162	.0004081	.000435
%RSD	1.003785	.1958019	.1702772	.1569122	1.211686	.9918783

#1	.0895201	234.2219	1.999164	26.48253	.0340319	-.043503
#2	.0881856	233.5213	1.993891	26.53229	.0332309	-.044353
#3	.0898870	234.3833	1.992816	26.56521	.0337669	-.043766

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.289357	.0949685	.2968388	28.62793	.0754938	.0107896
Stddev	.012180	.0004063	.0009121	.12618	.0034824	.0002015
%RSD	.5320236	.4277870	.3072593	.4407606	4.612797	1.867565

#1	2.294618	.0945575	.2978308	28.72736	.0748311	.0108612
#2	2.275431	.0953699	.2960364	28.48598	.0723904	.0105621
#3	2.298023	.0949781	.2966493	28.67043	.0792599	.0109456

Sample Name: Q3342-01 Acquired: 10/15/2025 19:27:58 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0186538	3.386116	F 13.33543	6.784079	2.546889	.0641722
Stddev	.0010031	.001966	.07747	.077021	.041450	.0009336
%RSD	5.377409	.0580647	.5809207	1.135319	1.627470	1.454905
#1	.0192357	3.388318	13.28518	6.844809	2.565268	.0650618
#2	.0174956	3.385492	13.29646	6.697445	2.499428	.0632000
#3	.0192302	3.384538	13.42465	6.809982	2.575972	.0642547

Elem	Sr4077
Units	ppm
Avg	.3929057
Stddev	.0026551
%RSD	.6757518
#1	.3955397
#2	.3902300
#3	.3929474

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9179.360	150783.0	12398.85	7060.454	6242.749
Stddev	45.437	248.9	56.99	15.799	52.061
%RSD	.4949952	.1650836	.4596793	.2237673	.8339513
#1	9162.700	150629.6	12363.45	7043.166	6226.803
#2	9230.776	150649.1	12368.50	7064.053	6300.919
#3	9144.604	151070.2	12464.59	7074.143	6200.526

Sample Name: Q3343-01 Acquired: 10/15/2025 19:32:01 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.0665406	-.023021	1.477054	.0074402	-.012144	142.6662
Stddev	.0011647	.001841	.005807	.0024431	.001315	.2677
%RSD	1.750396	7.998294	.3931424	32.83690	10.83203	.1876141

#1	.0674328	-.021280	1.473992	.0088989	-.012859	142.9752
#2	.0652230	-.022835	1.483751	.0046197	-.010626	142.5172
#3	.0669661	-.024949	1.473419	.0088019	-.012947	142.5061

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5012405	.0065630	.0056099	35.87563	.1649673	.0834550
Stddev	.0027920	.0001366	.0001502	.11482	.0023202	.0004192
%RSD	.5570109	2.081528	2.678353	.3200568	1.406490	.5022900

#1	.5039965	.0066487	.0054919	36.00294	.1641021	.0834959
#2	.5013113	.0066349	.0057791	35.84404	.1632041	.0838522
#3	.4984139	.0064055	.0055588	35.77990	.1675959	.0830168

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3107450	212.9430	2.173339	18.69128	.1486403	-.036196
Stddev	.0014422	.7476	.011776	.04939	.0006895	.000263
%RSD	.4640985	.3510669	.5418410	.2642495	.4638507	.7263998

#1	.3099805	212.1863	2.186063	18.74004	.1479982	-.036053
#2	.3124085	212.9617	2.171132	18.64128	.1493690	-.036036
#3	.3098461	213.6811	2.162823	18.69252	.1485538	-.036500

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.51094	.2994361	1.025502	12.42800	.0975190	.0058698
Stddev	.17215	.0032082	.009592	.04758	.0086703	.0000166
%RSD	.8002935	1.071426	.9353774	.3828318	8.890890	.2820512

#1	21.32919	.2989773	1.021007	12.37307	.0885247	.0058558
#2	21.53210	.2964819	1.018983	12.45606	.0982080	.0058654
#3	21.67154	.3028490	1.036517	12.45488	.1058242	.0058881

Sample Name: Q3343-01 Acquired: 10/15/2025 19:32:01 Type: Unk
Method: 6010-200.7 NEW(v285) 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	.2397638	2.568947	F 12.76948	4.739966	1.623630	.1437198
Stddev	.0006045	.014095	.16957	.039771	.018273	.0010703
%RSD	.2521087	.5486753	1.327917	.8390526	1.125432	.7446964
#1	.2398571	2.583243	12.59792	4.695094	1.604031	.1445481
#2	.2403161	2.568537	12.77352	4.770865	1.640198	.1425113
#3	.2391181	2.555062	12.93699	4.753937	1.626661	.1440998

Elem	Sr4077
Units	ppm
Avg	.0964948
Stddev	.0020822
%RSD	2.157790
#1	.0984818
#2	.0966736
#3	.0943290

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6331.104	100819.9	8263.730	4820.455	6618.302
Stddev	18.119	678.4	52.508	49.757	26.914
%RSD	.2861846	.6728448	.6353980	1.032209	.4066550
#1	6333.817	101221.6	8204.976	4847.406	6622.433
#2	6311.783	101201.4	8306.068	4850.922	6589.561
#3	6347.714	100036.7	8280.146	4763.036	6642.911

Sample Name: Q3337-02 Acquired: 10/15/2025 19:36:03 Type: Unk
Method: 6010-200.7 NEW(v285) 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	-.002128	-.001974	.0003707	-.000299	.0034823	.0288996	.0823630
Stddev	.000942	.003975	.0002915	.000279	.0005037	.0053608	.0006473
%RSD	44.28382	201.3965	78.62088	93.14153	14.46427	18.54981	.7858920

#1	-.001257	-.005998	.0005795	-.000619	.0036016	.0309345	.0830912
#2	-.003128	.001949	.0004949	-.000173	.0029297	.0329451	.0818532
#3	-.001998	-.001872	.0000377	-.000106	.0039156	.0228193	.0821445

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000190	-.000023	178.4675	.0034588	.0001679	.0017048	.0100916
Stddev	.000021	.000021	1.0558	.0002075	.0002339	.0004387	.0042705
%RSD	10.96700	91.14671	.5916184	5.997916	139.3143	25.73467	42.31716

#1	-.000203	-.000023	179.5378	.0033498	.0002730	.0020599	.0054451
#2	-.000166	-.000044	178.4379	.0036981	-.000100	.0012143	.0109849
#3	-.000202	-.000002	177.4267	.0033286	.000331	.0018401	.0138448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0290271	5.498994	.0013313	-.000435	314.9260	.0001988	.0264774
Stddev	.0005021	.017424	.0000765	.000464	7.1766	.0041146	.0004410
%RSD	1.729726	.3168599	5.749037	106.6486	2.278806	2069.513	1.665538

#1	.0286477	5.491802	.0013074	-.000917	311.8703	.0001341	.0260601
#2	.0295965	5.486318	.0012696	-.000394	323.1246	-.003883	.0264333
#3	.0288371	5.518864	.0014170	.000007	309.7829	.004345	.0269387

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.998462	.0388042	.0028333	-.019394	-.006012	6.256587	.0437590
Stddev	.082818	.0007807	.0002556	.000641	.001272	.063324	.0022389
%RSD	1.380653	2.011761	9.021496	3.305235	21.15635	1.012122	5.116318

#1	6.076613	.0388252	.0025399	-.019539	-.004696	6.276999	.0426816
#2	6.007116	.0395741	.0030073	-.019951	-.007234	6.307187	.0422625
#3	5.911656	.0380132	.0029529	-.018693	-.006105	6.185574	.0463328

Sample Name: Q3337-02 Acquired: 10/15/2025 19:36:03 Type: Unk
Method: 6010-200.7 NEW(v285) 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	8.906111	-.027631	.9706126
Stddev	.043808	.000687	.0085649
%RSD	.4918916	2.484885	.8824249

#1	8.940428	-.027440	.9792717
#2	8.921138	-.027060	.9704211
#3	8.856766	-.028393	.9621451

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5358.041	88199.38	7299.085	4199.527	6247.774
Stddev	28.090	243.19	9.234	23.954	36.440
%RSD	.5242526	.2757261	.1265155	.5703877	.5832524

#1	5329.636	88323.19	7309.448	4227.173	6210.736
#2	5358.684	87919.20	7296.075	4186.444	6249.001
#3	5385.804	88355.75	7291.730	4184.964	6283.585

Sample Name: Q3337-04 Acquired: 10/15/2025 19:40:28 Type: Unk
Method: 6010-200.7 NEW(v285) 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	-.002423	-.003813	.0011410	.0002156	.0027007	.0226421	.0685881
Stddev	.000533	.002776	.0013411	.0032078	.0006639	.0101851	.0008031
%RSD	21.99442	72.79811	117.5318	1487.923	24.58199	44.98297	1.170874

#1	-.002200	-.005295	.0012365	.0011073	.0019584	.0320663	.0679553
#2	-.003032	-.005533	-.000245	-.003344	.0029061	.0118371	.0683173
#3	-.002039	-.000611	.002432	.002883	.0032377	.0240228	.0694915

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000153	-.000106	173.7187	.0033309	-.000287	.0014873	.0057626
Stddev	.000035	.000084	.5685	.0002122	.000233	.0002278	.0033586
%RSD	22.93315	79.19820	.3272342	6.371855	81.36961	15.31615	58.28301

#1	-.000172	-.000083	173.0684	.0031536	-.000223	.0013698	.0029557
#2	-.000174	-.000037	173.9667	.0035660	-.000545	.0013422	.0048484
#3	-.000112	-.000200	174.1211	.0032731	-.000092	.0017498	.0094836

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0332519	6.674832	.0015992	-.000320	318.2781	-.000414	.0260258
Stddev	.0005636	.012006	.0002333	.000552	2.1580	.003852	.0001454
%RSD	1.694787	.1798763	14.58650	172.4319	.6780105	930.2802	.5584822

#1	.0326160	6.668494	.0013360	-.000904	317.5941	.004023	.0261711
#2	.0334500	6.667323	.0017804	.000192	320.6952	-.002899	.0258804
#3	.0336896	6.688679	.0016811	-.000247	316.5450	-.002367	.0260258

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.645646	.0416395	.0024189	-.020030	-.005018	6.509426	.0289358
Stddev	.042713	.0003190	.0002734	.000355	.001902	.040844	.0002008
%RSD	.5586543	.7661098	11.30148	1.770745	37.90633	.6274612	.6940239

#1	7.668009	.0420044	.0022455	-.020161	-.003065	6.553034	.0290829
#2	7.672533	.0414133	.0027340	-.020301	-.006865	6.503176	.0287071
#3	7.596394	.0415009	.0022771	-.019629	-.005124	6.472066	.0290176

Sample Name: Q3337-04 Acquired: 10/15/2025 19:40:28 Type: Unk
Method: 6010-200.7 NEW(v285) 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	8.758763	-.025897	1.029543
Stddev	.057935	.000895	.005166
%RSD	.6614526	3.457036	.5017502

#1	8.741219	-.026917	1.023595
#2	8.823443	-.025241	1.032129
#3	8.711628	-.025532	1.032904

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5476.230	91618.03	7554.171	4365.959	6382.732
Stddev	20.581	314.55	76.351	24.107	24.582
%RSD	.3758246	.3433272	1.010719	.5521521	.3851267

#1	5499.667	91682.09	7628.850	4378.540	6409.330
#2	5467.918	91895.61	7557.413	4381.172	6378.016
#3	5461.105	91276.38	7476.250	4338.164	6360.850

Sample Name: CCV06 Acquired: 10/15/2025 19:44:52 Type: Unk
Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.938146	5.008298	4.903322	4.974217	4.971346	10.33169	10.06961
Stddev	.010743	.055356	.009010	.008275	.008380	.63064	.60888
%RSD	.2175461	1.105278	.1837621	.1663649	.1685611	6.103961	6.046694

#1	4.943010	5.006405	4.899470	4.983671	4.980576	10.09481	9.85534
#2	4.925832	4.953913	4.896878	4.968284	4.969247	11.04647	10.75666
#3	4.945596	5.064576	4.913618	4.970697	4.964215	9.85378	9.59683

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2637571	2.459900	25.83964	1.021265	2.449152	1.240958	4.883209
Stddev	.0136232	.005318	1.48199	.005887	.004043	.001126	.071265
%RSD	5.165046	.2161866	5.735345	.5764124	.1650807	.0907440	1.459389

#1	.2613029	2.458298	25.32791	1.015402	2.449133	1.241707	4.803876
#2	.2784405	2.455567	27.50968	1.021217	2.445118	1.239663	4.941806
#3	.2515278	2.465835	24.68132	1.027175	2.453204	1.241505	4.903945

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.568371	26.26350	2.451761	1.244530	25.65008	2.595729	2.498024
Stddev	.152567	1.49983	.002906	.001368	.34306	.150897	.004949
%RSD	5.940234	5.710698	.1185447	.1099506	1.337449	5.813296	.1981336

#1	2.515660	25.61623	2.452466	1.244144	25.29862	2.534821	2.503637
#2	2.740305	27.97827	2.448567	1.246050	25.98406	2.767560	2.496145
#3	2.449149	25.19599	2.454251	1.243396	25.66756	2.484804	2.494289

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.28079	5.199872	4.987095	4.877935	5.128978	5.134308	5.106740
Stddev	.28019	.274230	.002195	.017196	.309630	.051613	.041124
%RSD	1.153967	5.273782	.0440068	.3525312	6.036871	1.005259	.8052813

#1	23.97105	5.147306	4.988700	4.884638	5.015632	5.077279	5.125803
#2	24.51662	5.496579	4.984594	4.858397	5.479309	5.147833	5.059544
#3	24.35470	4.955730	4.987991	4.890770	4.891993	5.177812	5.134872

Sample Name: CCV06 Acquired: 10/15/2025 19:44:52 Type: Unk
Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCV06 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.806940	4.918555	5.118729
Stddev	.033578	.297089	.277957
%RSD	.6985242	6.040164	5.430200

#1	4.820537	4.811864	5.034387
#2	4.768697	5.254256	5.429089
#3	4.831587	4.689546	4.892712

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5737.430	93604.91	6896.928	4482.898	6685.274
Stddev	5.349	543.42	339.507	22.786	11.125
%RSD	.0932356	.5805500	4.922585	.5082956	.1664170

#1	5743.500	94100.46	6969.648	4489.676	6688.061
#2	5733.404	93690.51	6526.952	4501.526	6694.740
#3	5735.386	93023.77	7194.182	4457.491	6673.020

Sample Name: CCB06 Acquired: 10/15/2025 19:48:55 Type: Unk
Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004927	-.000947	.0001432	-.003139	-.000937	-.007204
Stddev	.0008835	.000308	.0002344	.001209	.000662	.009390
%RSD	179.3276	32.55617	163.7189	38.53076	70.70236	130.3529

#1	.0015099	-.000834	.0000185	-.002472	-.001645	-.004959
#2	-.000083	-.000710	-.000003	-.002409	-.000835	-.017513
#3	.000051	-.001295	.000414	-.004535	-.000332	.000861

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001113	-.000014	.0000143	.0175346	.0000457	-.000126
Stddev	.001100	.000040	.0000352	.0158791	.0001071	.000052
%RSD	98.77776	282.6707	246.0027	90.55857	234.3163	41.15762

#1	.000156	-.000006	.0000547	.0358681	-.000012	-.000130
#2	-.001732	-.000057	-.000009	.0081241	-.000020	-.000175
#3	-.001765	.000021	-.000002	.0086117	.000169	-.000072

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	-.004794	-.000421	-.009719	-.000233	-.000073
Stddev	.000022	.004512	.000246	.021277	.000072	.000376
%RSD	43.95812	94.10188	58.38833	218.9263	30.76988	515.4482

#1	-.000025	-.009615	-.000692	.005981	-.000315	-.000507
#2	-.000067	-.000673	-.000359	-.033935	-.000182	.000148
#3	-.000061	-.004095	-.000212	-.001202	-.000202	.000140

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2226914	-.003648	-.000147	.3206446	-.004176	.0002885
Stddev	.0055823	.003317	.000085	.0412113	.000581	.0003586
%RSD	2.506743	90.90869	58.06697	12.85264	13.91491	124.2969

#1	.2213485	.000018	-.000118	.2730754	-.003511	.0003585
#2	.2179030	-.004524	-.000244	.3433116	-.004584	.0006069
#3	.2288226	-.006439	-.000080	.3455469	-.004434	-.000100

Sample Name: CCB06 Acquired: 10/15/2025 19:48:55 Type: Unk
Method: 6010-200.7 NEW(v285) Mode: CONC Corr. Factor: 1.000000
User: Jaswal Custom ID1: CCB06 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000692	.0009189	.0011016	-.001730	F .0124989	.0053819
Stddev	.000332	.0006465	.0193921	.001491	.0019866	.0007189
%RSD	47.97451	70.35923	1760.340	86.19015	15.89457	13.35871

#1	-.000346	.0002365	-.006800	-.000030	.0102681	.0053025
#2	-.001008	.0015223	-.013092	-.002347	.0131513	.0061373
#3	-.000722	.0009978	.023197	-.002814	.0140772	.0047059

Elem	Sr4077
Units	ppm
Avg	.0000034
Stddev	.0000735
%RSD	2168.006

#1	.0000369
#2	-.000081
#3	.000054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5766.288	94999.91	7312.625	4490.124	7559.756
Stddev	5.481	236.06	14.994	5.542	18.034
%RSD	.0950468	.2484828	.2050375	.1234274	.2385534

#1	5771.540	95159.99	7315.428	4483.788	7570.665
#2	5760.604	95110.92	7326.020	4494.072	7538.940
#3	5766.718	94728.81	7296.428	4492.512	7569.662