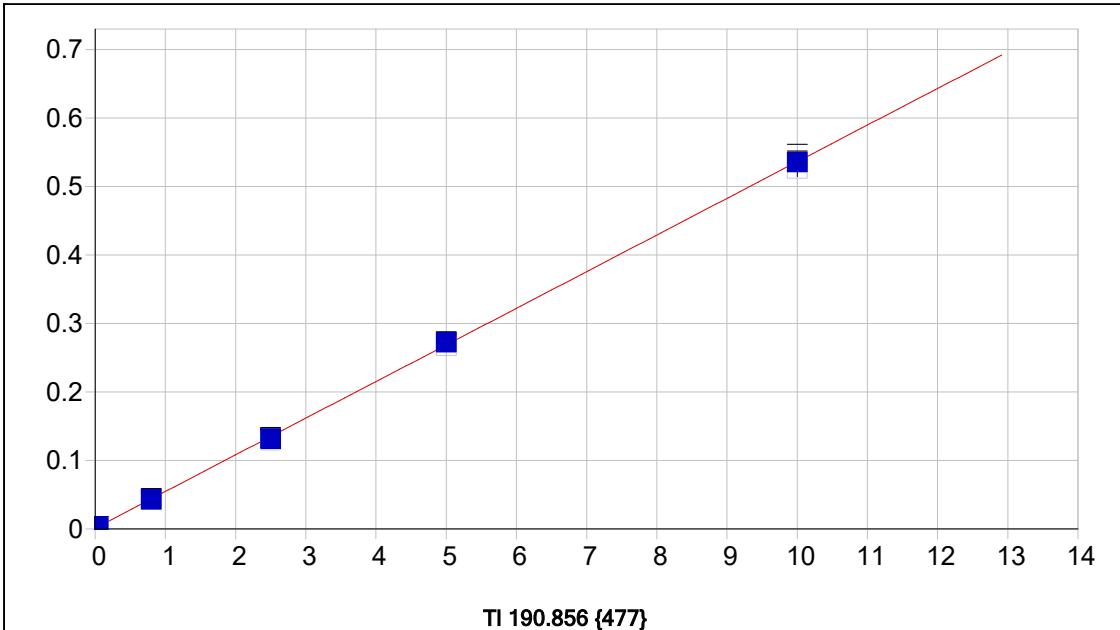


Date of Fit: 11/11/2025 18:39:28      Type of Fit: Linear      Weighting: 1/Conc

A0 (Offset): -0.000057      Re-Slope: 1.000000  
 A1 (Gain): 0.044958      Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999960      Status: OK.  
 Std Error of Est: 0.000009  
 Predicted MDL: 0.005683  
 Predicted MQL: 0.018945

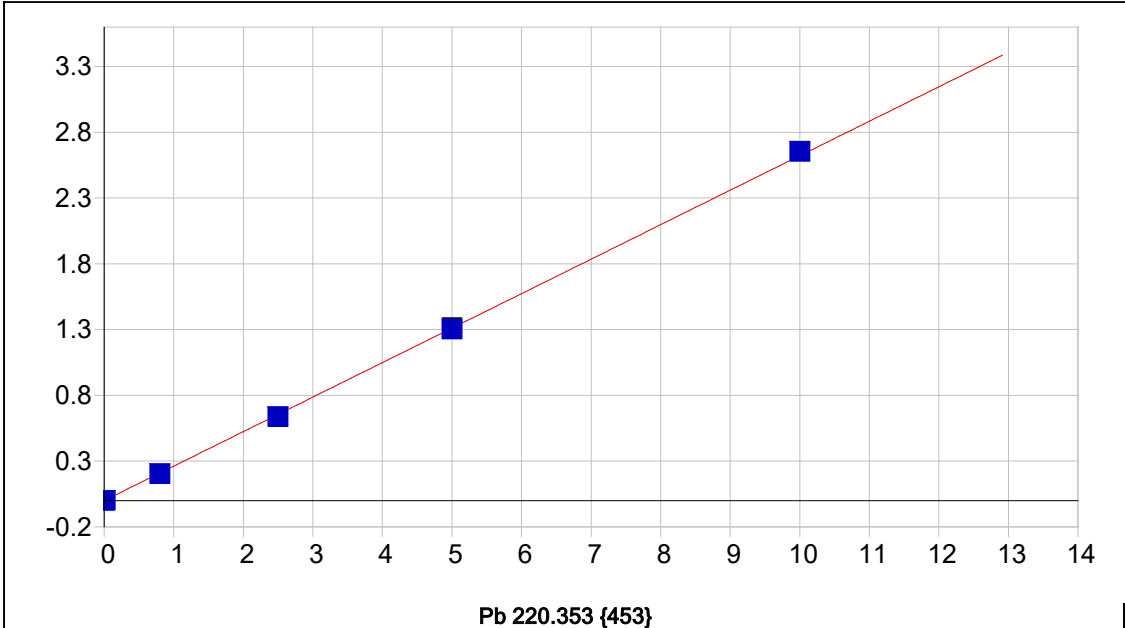
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.02000	.02049	.000	2.45	.00086	.000	1
S3	2.5000	2.4475	-.053	-2.10	.10986	.000	1
S4	5.0000	5.0021	.002	.042	.22460	.001	1
S5	10.000	10.056	.056	.555	.45156	.002	1
S2	.80000	.79443	-.006	-.697	.03562	.000	1



Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc		
A0 (Offset):	0.001140	Re-Slope:	1.000000				
A1 (Gain):	0.053509	Y-int:	0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.999841	Status:	OK.				
Std Error of Est:	0.000031						
Predicted MDL:	0.005624						
Predicted MQL:	0.018747						

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00114	.000	1
S1	.04000	.05126	.011	28.1	.00375	.000	1
S3	2.5000	2.4439	-.056	-2.24	.12947	.002	1
S4	5.0000	5.0678	.068	1.36	.26743	.001	1
S5	10.000	9.9917	-.008	-.083	.52603	.011	1
S2	.80000	.78583	-.014	-1.77	.04241	.001	1

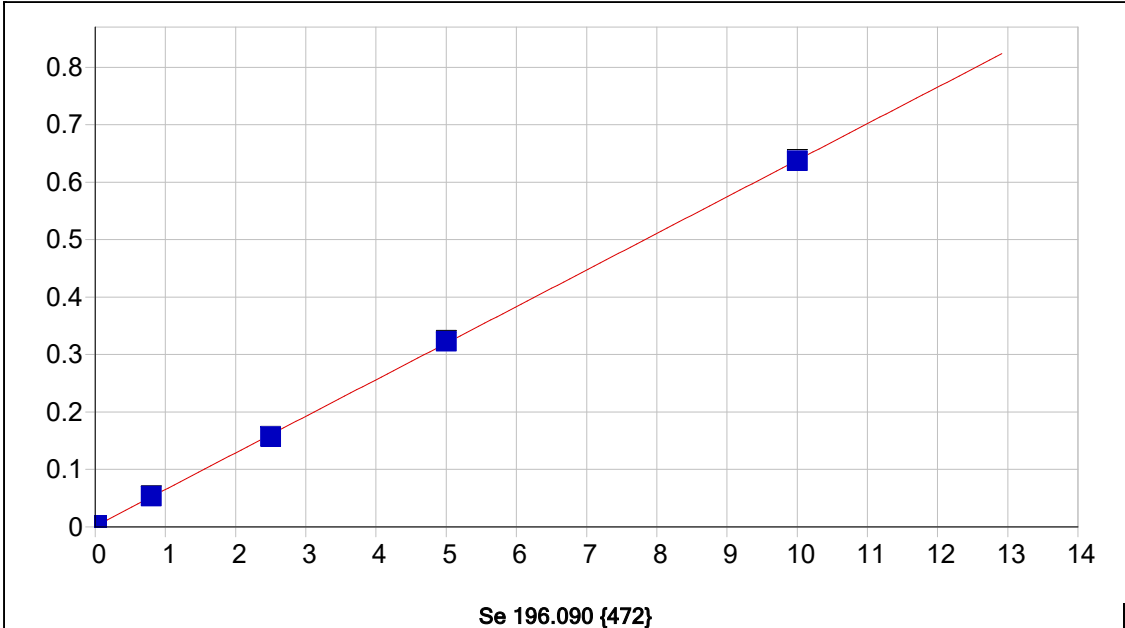


**Pb 220.353 {453}**

Date of Fit: 11/11/2025 18:39:28      Type of Fit: Linear      Weighting: 1/Conc

A0 (Offset): 0.000223      Re-Slope: 1.000000  
 A1 (Gain): 0.262158      Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999883      Status: OK.  
 Std Error of Est: 0.000073  
 Predicted MDL: 0.002208  
 Predicted MQL: 0.007360

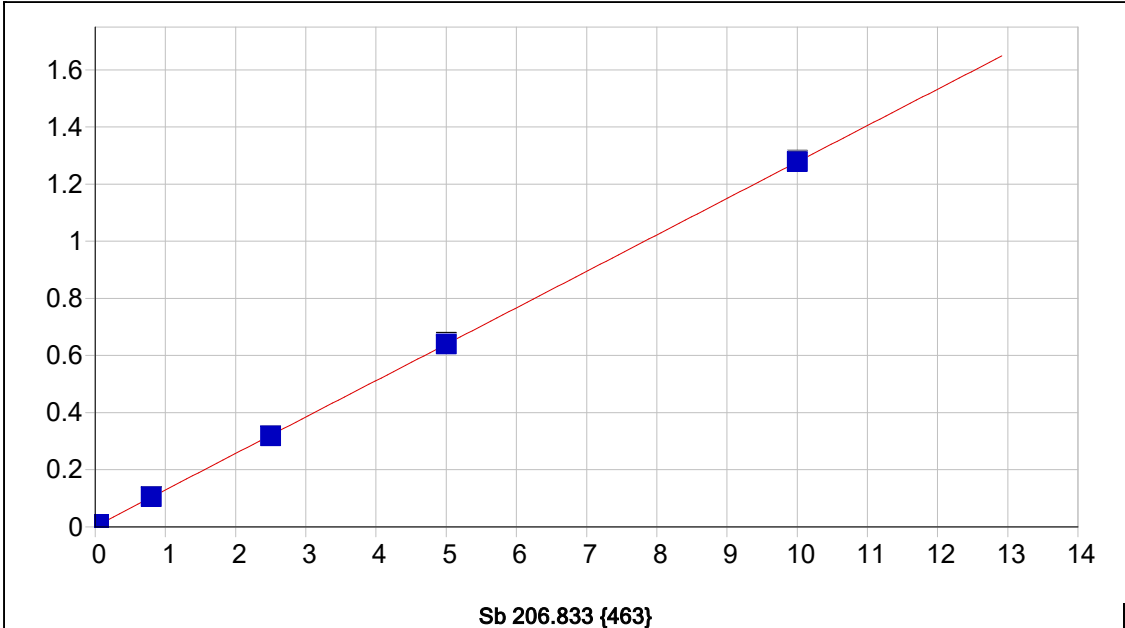
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00022	.000	1
S1	.01200	.01076	-.001	-10.4	.00298	.000	1
S3	2.5000	2.4307	-.069	-2.77	.63673	.001	1
S4	5.0000	4.9700	-.030	-.601	1.3017	.010	1
S5	10.000	10.122	.122	1.22	2.6508	.003	1
S2	.80000	.77895	-.021	-2.63	.20420	.001	1



Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.001457	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.063664				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999924	Status:	OK.		
Std Error of Est:	0.000018				
Predicted MDL:	0.005738				
Predicted MQL:	0.019128				

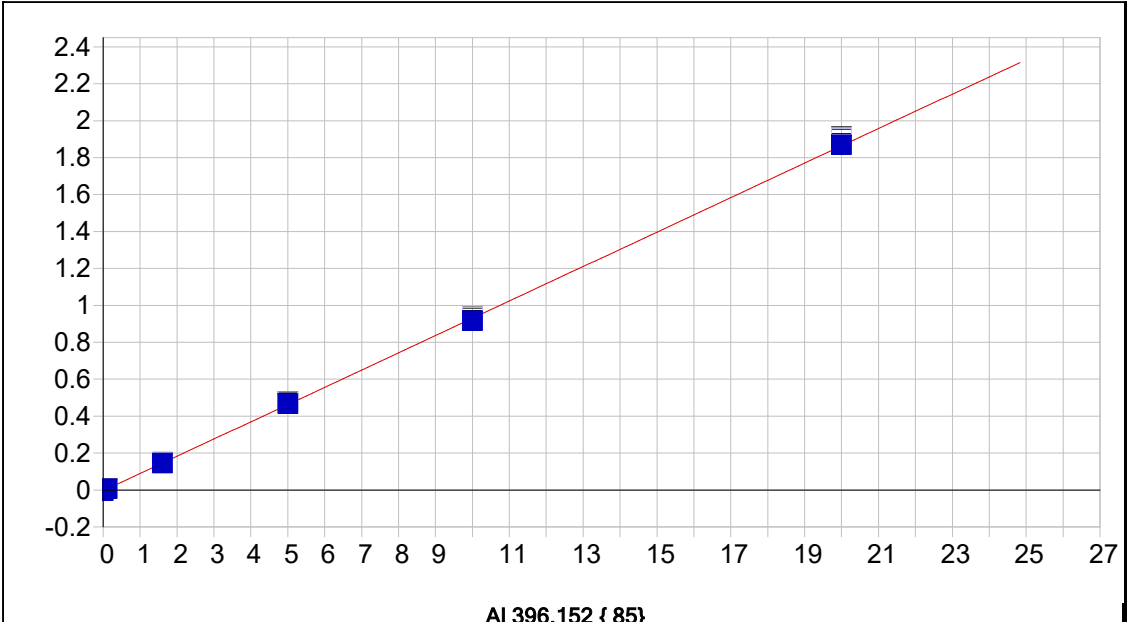
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00146	.000	1
S1	.02000	.01627	-.004	-18.7	.00249	.000	1
S3	2.5000	2.4462	-.054	-2.15	.15715	.000	1
S4	5.0000	5.0499	.050	.999	.32287	.002	1
S5	10.000	9.9894	-.011	-.106	.63725	.002	1
S2	.80000	.81821	.018	2.28	.05353	.000	1



Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.001922	Re-Slope:	1.000000		
A1 (Gain):	0.127543	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999986	Status:	OK.		
Std Error of Est:	0.000025				
Predicted MDL:	0.003728				
Predicted MQL:	0.012427				

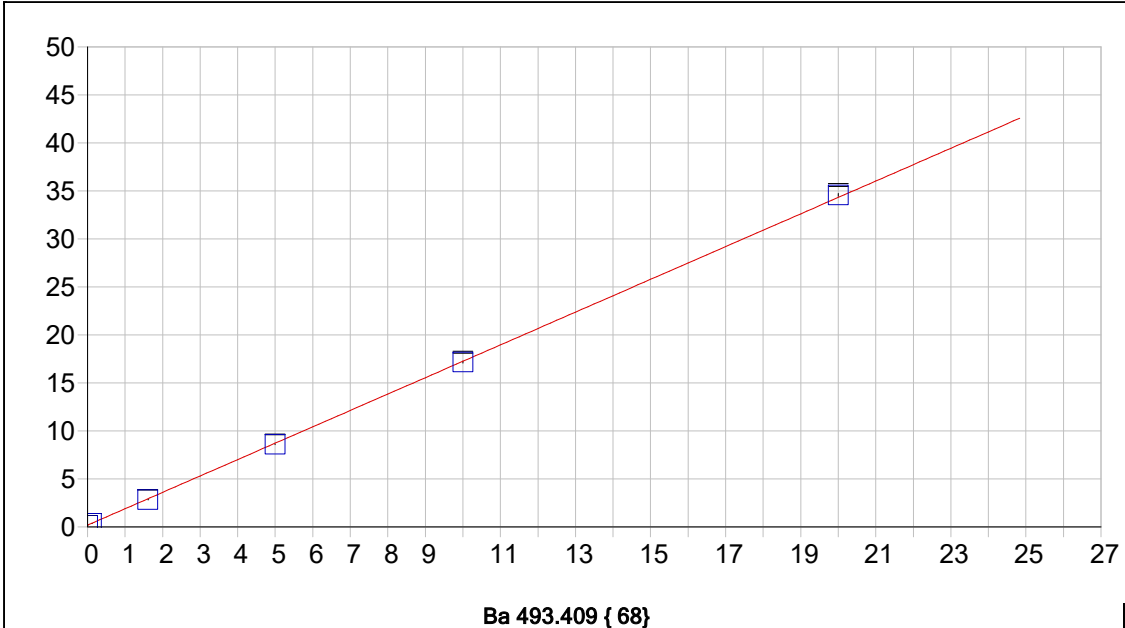
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00192	.000	1
S1	.05000	.05317	.003	6.33	.00872	.000	1
S3	2.5000	2.4786	-.021	-.857	.31891	.000	1
S4	5.0000	5.0013	.001	.026	.64154	.005	1
S5	10.000	10.008	.008	.076	1.2818	.002	1
S2	.80000	.80934	.009	1.17	.10543	.001	1



Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.004361	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.093409				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999939	Status:	OK.		
Std Error of Est:	0.000078				
Predicted MDL:	0.030272				
Predicted MQL:	0.100906				

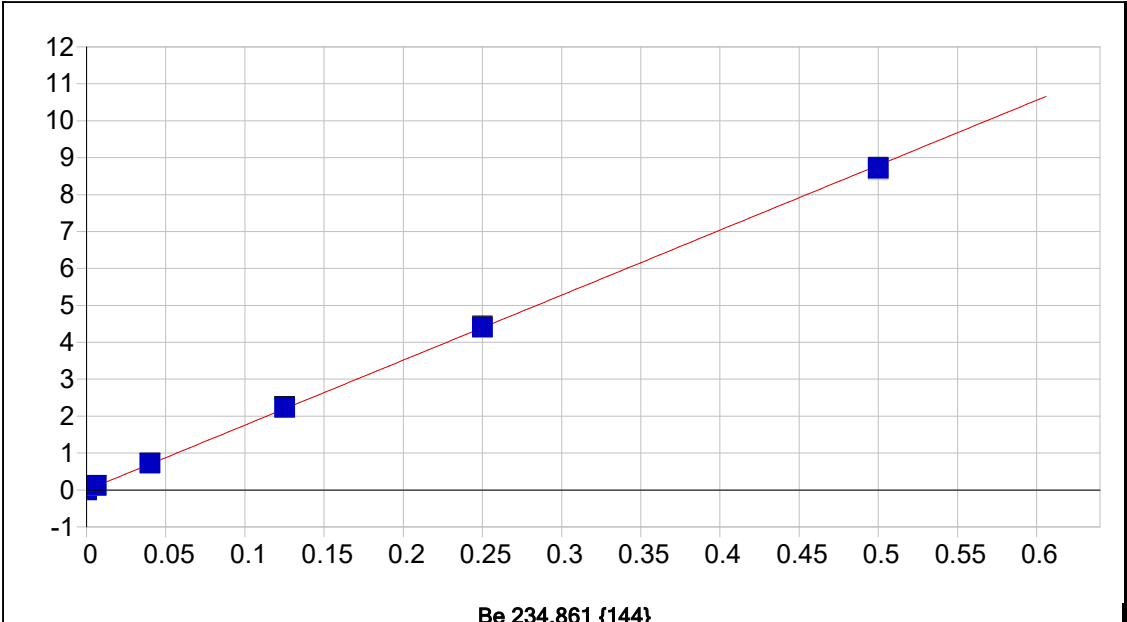
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00436	.005	1
S1	.10000	.11325	.013	13.3	.00694	.002	1
S3	5.0000	5.0553	.055	1.11	.47691	.001	1
S4	10.000	9.8564	-.144	-1.44	.93443	.002	1
S5	20.000	20.068	.068	.340	1.9064	.006	1
S2	1.6000	1.6063	.006	.396	.14858	.001	1



Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.186789	Re-Slope:	1.000000		
A1 (Gain):	1.706665	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999940	Status:	OK.		
Std Error of Est:	0.001388				
Predicted MDL:	0.003536				
Predicted MQL:	0.011788				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.18678	.007	1
S1	.10000	.10910	.009	9.10	.37299	.007	1
S3	5.0000	4.9331	-.067	-1.34	8.6059	.026	1
S4	10.000	9.9500	-.050	-.500	17.168	.101	1
S5	20.000	20.153	.153	.765	34.581	.148	1
S2	1.6000	1.5549	-.045	-2.82	2.8405	.009	1

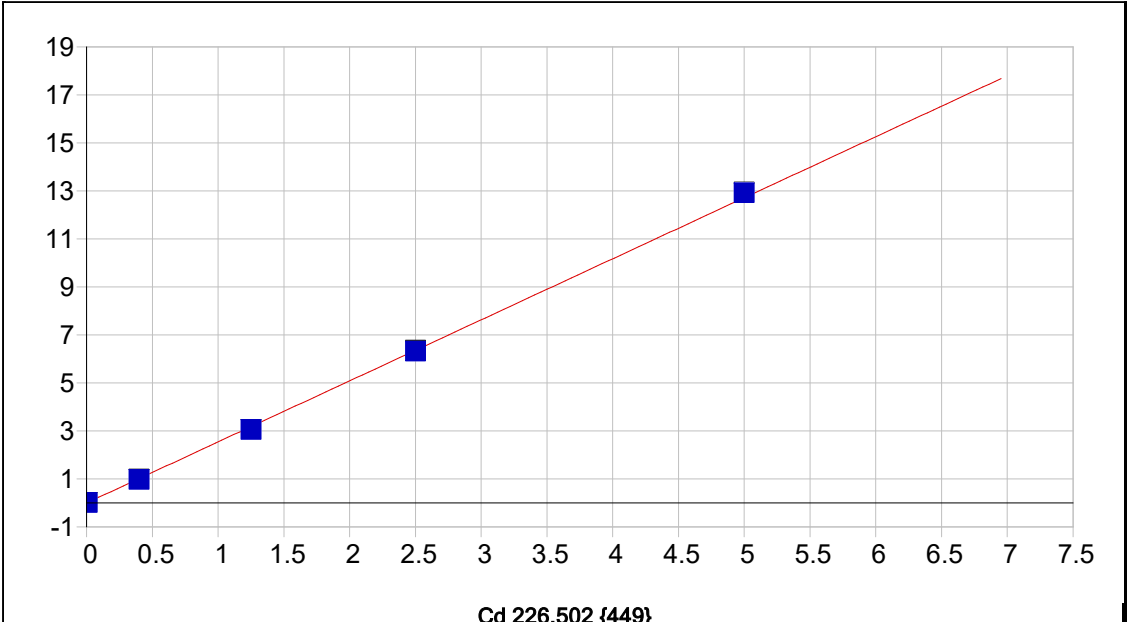


Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.002974	Re-Slope:	1.000000		
A1 (Gain):	17.598164	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999827	Status:	OK.		
Std Error of Est:	0.000939				
Predicted MDL:	0.000109				
Predicted MQL:	0.000365				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00300	.001	1
S1	.00600	.00706	.001	17.6	.12040	.001	1
S3	.12500	.12707	.002	1.65	2.2233	.027	1
S4	.25000	.25089	.001	.356	4.3925	.027	1
S5	.50000	.49475	-.005	-1.05	8.6644	.041	1
S2	.04000	.04124	.001	3.10	.71960	.001	1

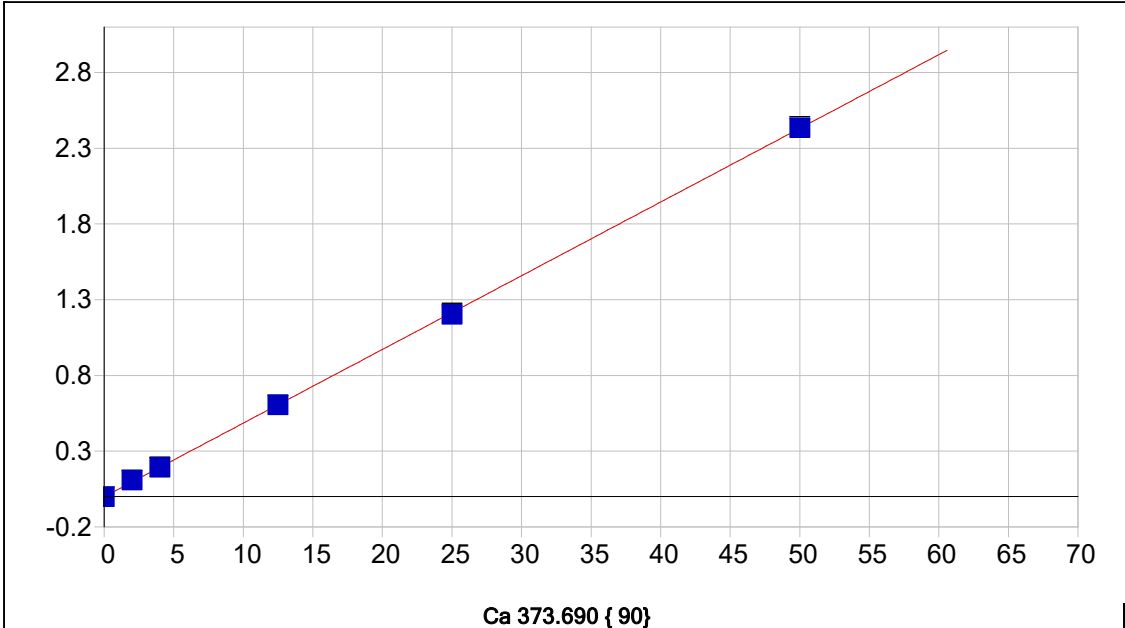




Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.001709	Re-Slope:	1.000000		
A1 (Gain):	2.543386	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999790	Status:	OK.		
Std Error of Est:	0.000474				
Predicted MDL:	0.000174				
Predicted MQL:	0.000582				

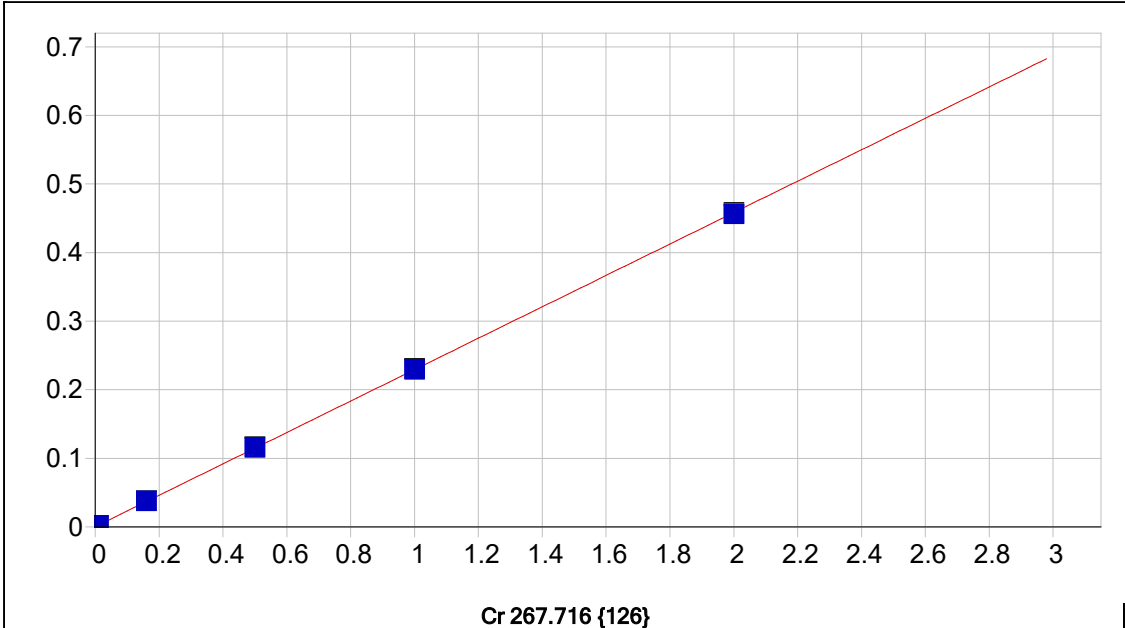
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00171	.000	1
S1	.00600	.00611	.000	1.82	.01388	.000	1
S3	1.2500	1.2013	-.049	-3.89	3.0559	.003	1
S4	2.5000	2.4833	-.017	-.668	6.3185	.042	1
S5	5.0000	5.0802	.080	1.60	12.928	.021	1
S2	.40000	.38501	-.015	-3.75	.97819	.003	1



Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.001285	Re-Slope:	1.000000		
A1 (Gain):	0.048651	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999830	Status:	OK.		
Std Error of Est:	0.000474				
Predicted MDL:	0.044046				
Predicted MQL:	0.146822				

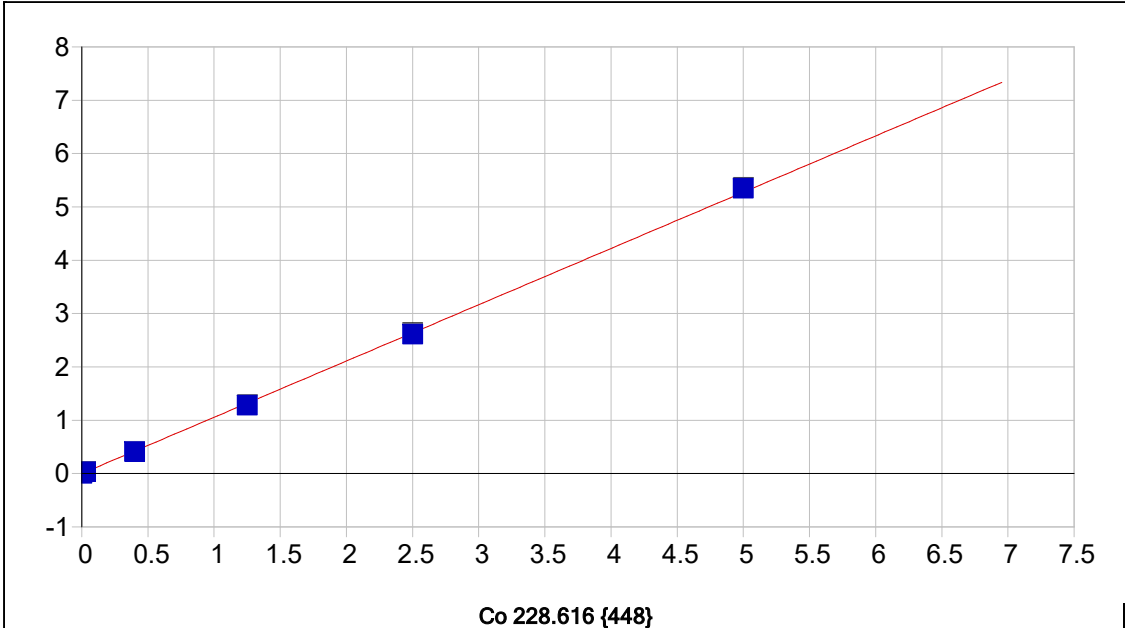
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00020	-.000	.000	-.00129	.002	1
S2	4.0000	3.9740	-.026	-.650	.19205	.002	1
S3	12.500	12.445	-.055	-.441	.60417	.001	1
S4	25.000	24.762	-.238	-.954	1.2034	.008	1
S5	50.000	50.079	.079	.158	2.4351	.008	1
S1	2.0000	2.2405	.241	12.0	.10772	.001	1



Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000287	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.229034				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999976	Status:	OK.		
Std Error of Est:	0.000012				
Predicted MDL:	0.000927				
Predicted MQL:	0.003090				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00029	.000	1
S1	.01000	.01025	.000	2.48	.00264	.000	1
S3	.50000	.50465	.005	.930	.11596	.001	1
S4	1.0000	1.0012	.001	.122	.22978	.001	1
S5	2.0000	1.9904	-.010	-.482	.45651	.002	1
S2	.16000	.16353	.004	2.21	.03777	.000	1

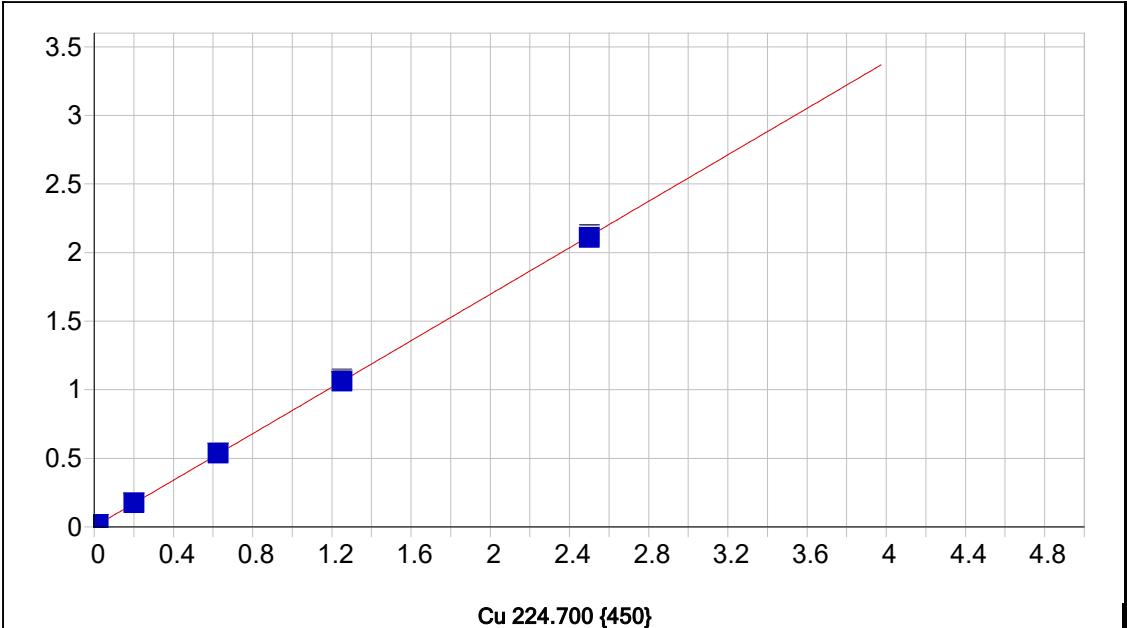


Co 228.616 {448}

Date of Fit: 11/11/2025 18:39:28      Type of Fit: Linear      Weighting: 1/Conc

A0 (Offset): 0.000170      Re-Slope: 1.000000  
 A1 (Gain): 1.055141      Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999872      Status: OK.  
 Std Error of Est: 0.000344  
 Predicted MDL: 0.000390  
 Predicted MQL: 0.001300

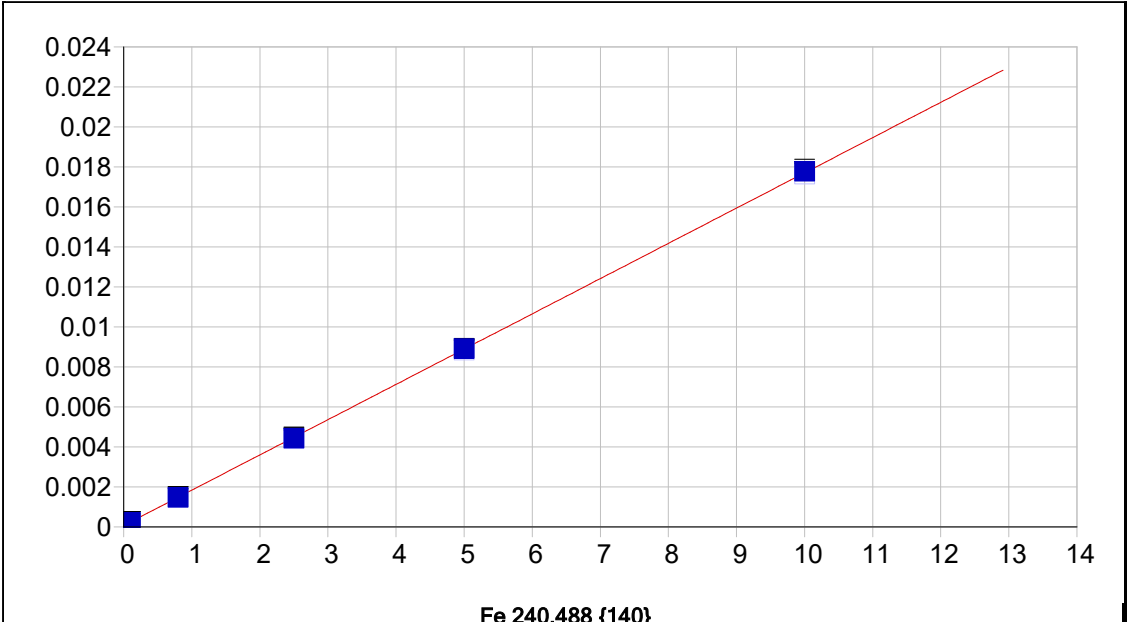
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00017	.000	1
S1	.03000	.03105	.001	3.49	.03279	.001	1
S3	1.2500	1.2152	-.035	-2.79	1.2846	.001	1
S4	2.5000	2.4776	-.022	-.898	2.6188	.020	1
S5	5.0000	5.0666	.067	1.33	5.3551	.010	1
S2	.40000	.38959	-.010	-2.60	.41196	.001	1



Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.001949	Re-Slope:	1.000000		
A1 (Gain):	0.847203	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999927	Status:	OK.		
Std Error of Est:	0.000121				
Predicted MDL:	0.000832				
Predicted MQL:	0.002773				

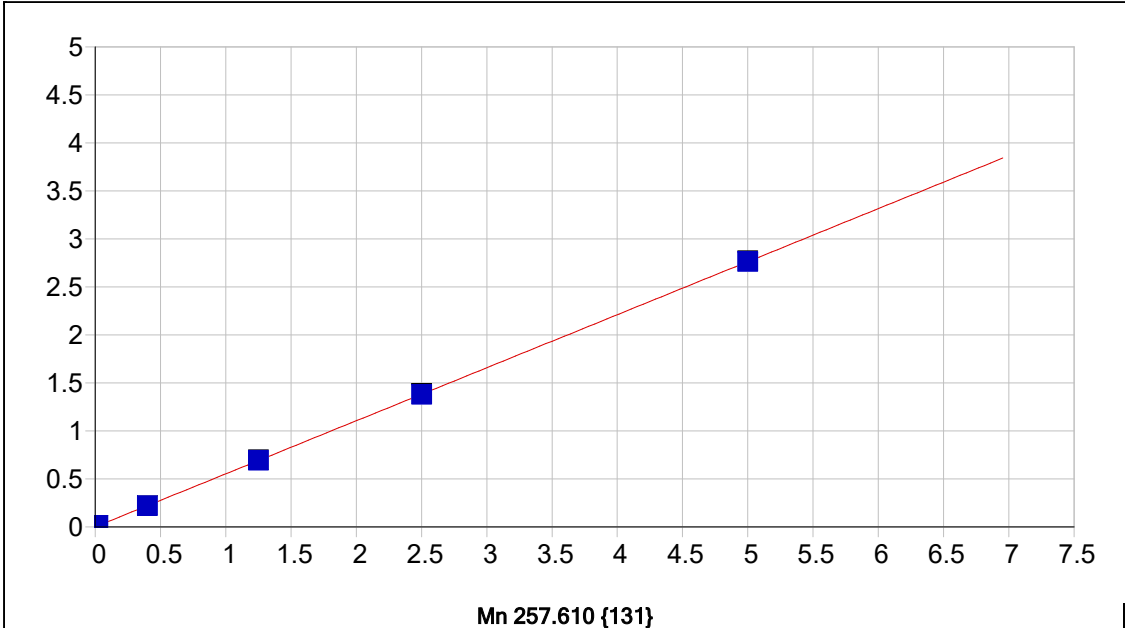
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00195	.000	1
S1	.02000	.02305	.003	15.3	.02169	.000	1
S3	.62500	.62982	.005	.771	.54050	.001	1
S4	1.2500	1.2504	.000	.032	1.0712	.007	1
S5	2.5000	2.4870	-.013	-.521	2.1288	.003	1
S2	.20000	.20476	.005	2.38	.17701	.000	1



Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000074	Re-Slope:	1.000000		
A1 (Gain):	0.001763	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999905	Status:	OK.		
Std Error of Est:	0.000001				
Predicted MDL:	0.032206				
Predicted MQL:	0.107355				

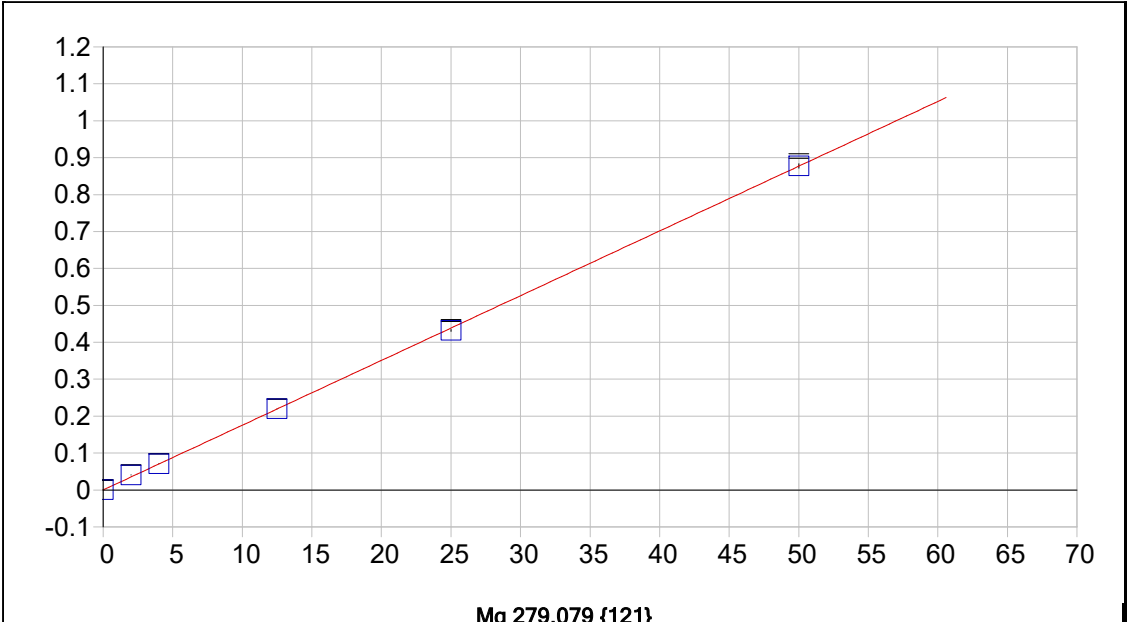
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00007	.000	1
S1	.10000	.08297	-.017	-17.0	.00022	.000	1
S3	2.5000	2.4740	-.026	-1.04	.00440	.000	1
S4	5.0000	5.0091	.009	.182	.00883	.000	1
S5	10.000	10.041	.041	.415	.01763	.000	1
S2	.80000	.79239	-.008	-.951	.00146	.000	1



Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000372	Re-Slope:	1.000000		
A1 (Gain):	0.552518	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999966	Status:	OK.		
Std Error of Est:	0.000076				
Predicted MDL:	0.001515				
Predicted MQL:	0.005050				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00037	.000	1
S1	.02000	.02343	.003	17.1	.01332	.000	1
S3	1.2500	1.2549	.005	.389	.69385	.002	1
S4	2.5000	2.4945	-.005	-.219	1.3789	.011	1
S5	5.0000	4.9987	-.001	-.027	2.7628	.007	1
S2	.40000	.39852	-.001	-.370	.22060	.001	1

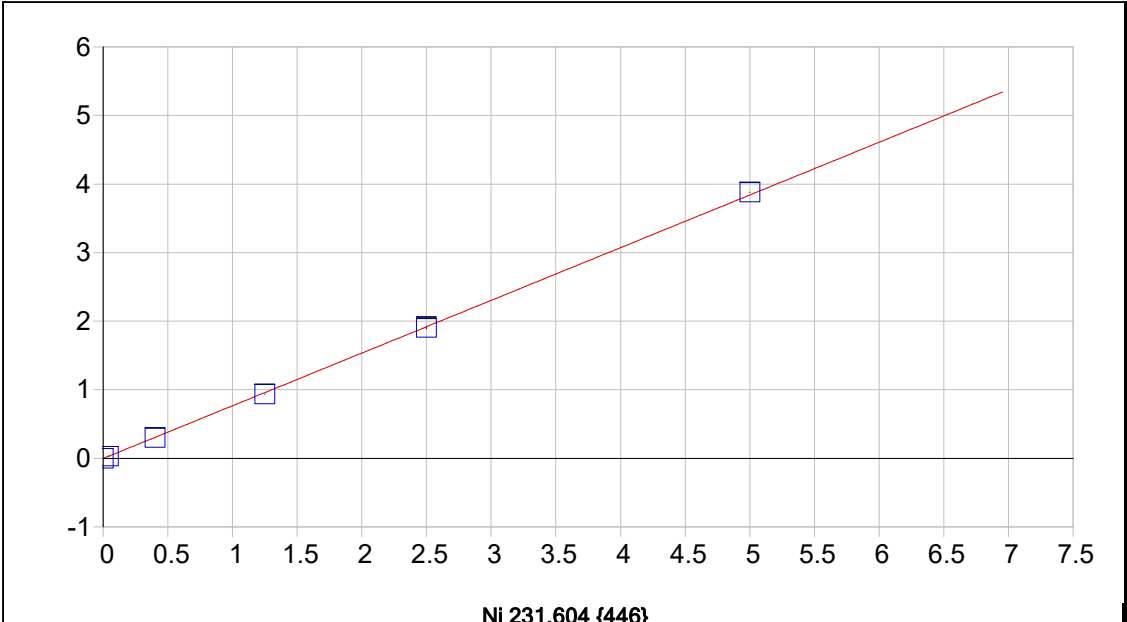


Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000146	Re-Slope:	1.000000		
A1 (Gain):	0.017536	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999728	Status:	OK.		
Std Error of Est:	0.000216				
Predicted MDL:	0.062614				
Predicted MQL:	0.208714				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00029	-.000	.000	.00014	.001	1
S2	4.0000	4.0350	.035	.876	.07091	.000	1
S3	12.500	12.509	.009	.071	.21951	.001	1
S4	25.000	24.616	-.384	-1.54	.43182	.003	1
S5	50.000	50.041	.041	.083	.87769	.006	1
S1	2.0000	2.2987	.299	14.9	.04046	.000	1

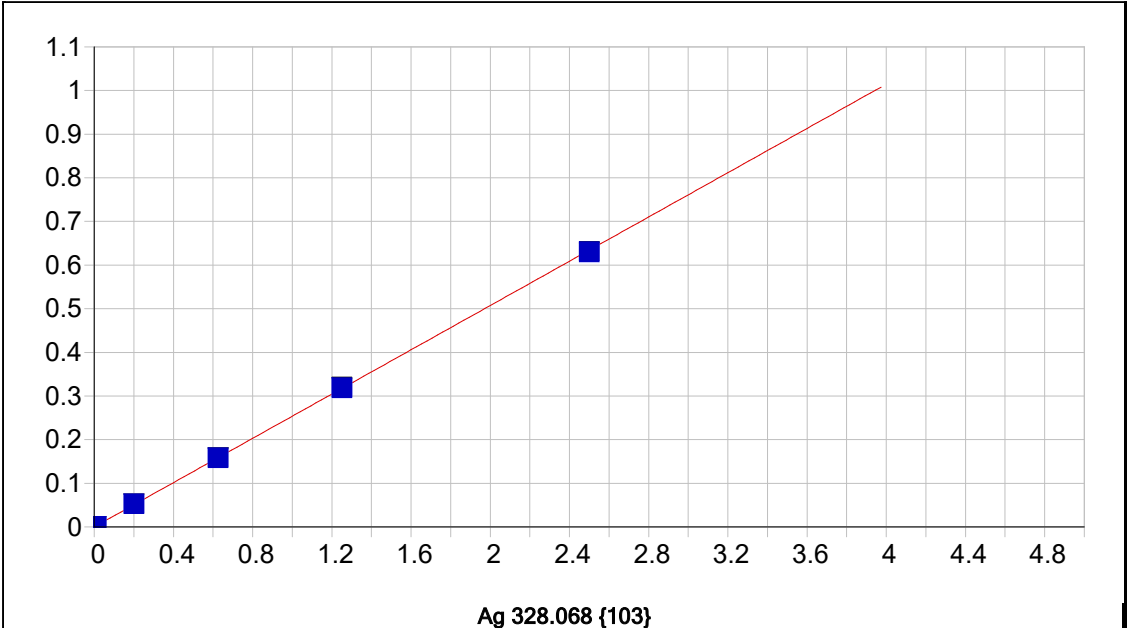




Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.001927	Re-Slope:	1.000000		
A1 (Gain):	0.768503	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999913	Status:	OK.		
Std Error of Est:	0.000238				
Predicted MDL:	0.000601				
Predicted MQL:	0.002002				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00193	.000	1
S1	.04000	.04234	.002	5.86	.03061	.000	1
S3	1.2500	1.2194	-.031	-2.45	.93521	.001	1
S4	2.5000	2.4856	-.014	-.577	1.9083	.014	1
S5	5.0000	5.0500	.050	1.000	3.8790	.005	1
S2	.40000	.39265	-.007	-1.84	.29982	.001	1

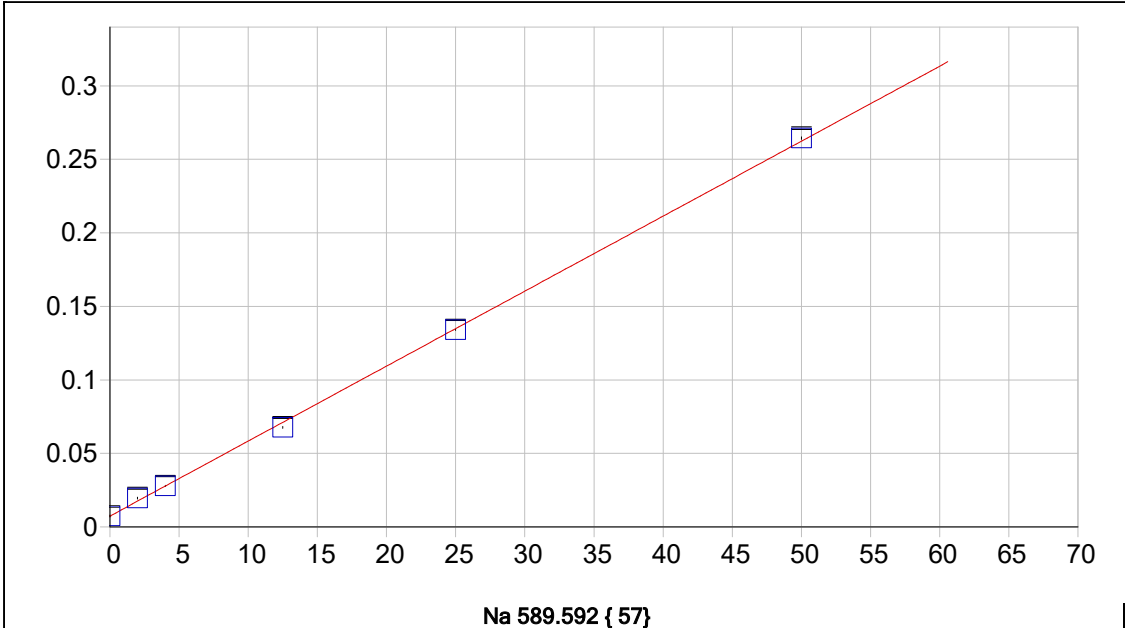


Ag 328.068 {103}

Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000087	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.253660				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999931	Status:	OK.		
Std Error of Est:	0.000025				
Predicted MDL:	0.001393				
Predicted MQL:	0.004644				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.01000	.00871	-.001	-12.9	.00228	.000	1
S3	.62500	.62516	.000	.025	.15796	.001	1
S4	1.2500	1.2577	.008	.614	.31770	.001	1
S5	2.5000	2.4853	-.015	-.587	.62769	.000	1
S2	.20000	.20813	.008	4.07	.05266	.000	1

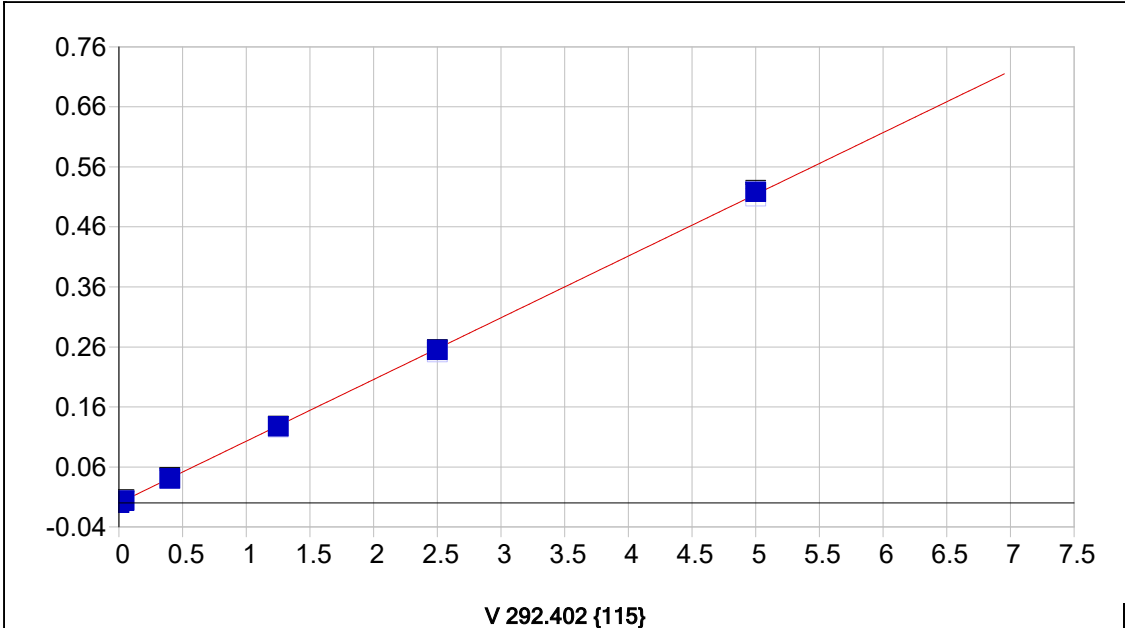


**Na 589.592 { 57}**

Date of Fit: 11/11/2025 18:39:28      Type of Fit: Linear      Weighting: 1/Conc

A0 (Offset): 0.007383      Re-Slope: 1.000000  
 A1 (Gain): 0.005100      Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999362      Status: OK.  
 Std Error of Est: 0.000096  
 Predicted MDL: 0.081974  
 Predicted MQL: 0.273246

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00030	-.000	.000	.00738	.001	1
S2	4.0000	4.0273	.027	.682	.02792	.000	1
S3	12.500	11.815	-.685	-5.48	.06764	.001	1
S4	25.000	24.853	-.147	-.588	.13413	.000	1
S5	50.000	50.411	.411	.822	.26447	.001	1
S1	2.0000	2.3935	.393	19.7	.01959	.001	1

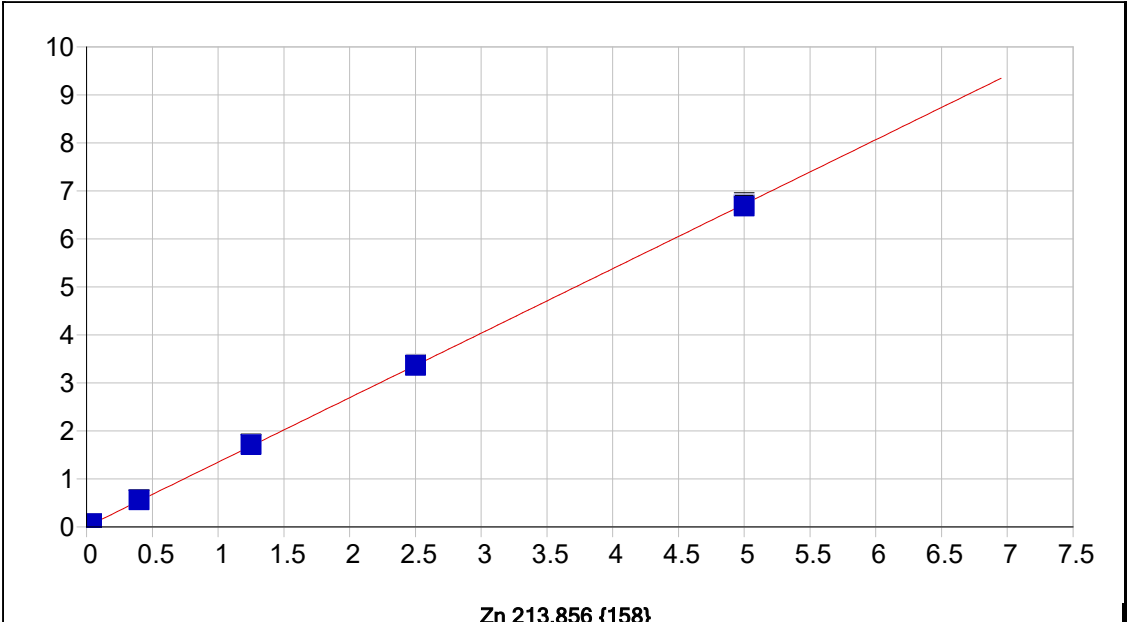


V 292.402 {115}

Date of Fit: 11/11/2025 18:39:28      Type of Fit: Linear      Weighting: 1/Conc

A0 (Offset):                    -0.000116                    Re-Slope: 1.000000  
 A1 (Gain):                      0.102863                    Y-int: 0.000000  
 A2 (Curvature):              0.000000  
 n (Exponent):                 1.000000  
 Correlation:                    0.999946                    Status: OK.  
 Std Error of Est:              0.000025  
 Predicted MDL:                0.009997  
 Predicted MQL:                0.033325

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.04000	.03655	-.003	-8.64	.00349	.002	1
S3	1.2500	1.2423	-.008	-.613	.12580	.001	1
S4	2.5000	2.4778	-.022	-.887	.25101	.001	1
S5	5.0000	5.0396	.040	.792	.51077	.003	1
S2	.40000	.39362	-.006	-1.60	.03977	.002	1

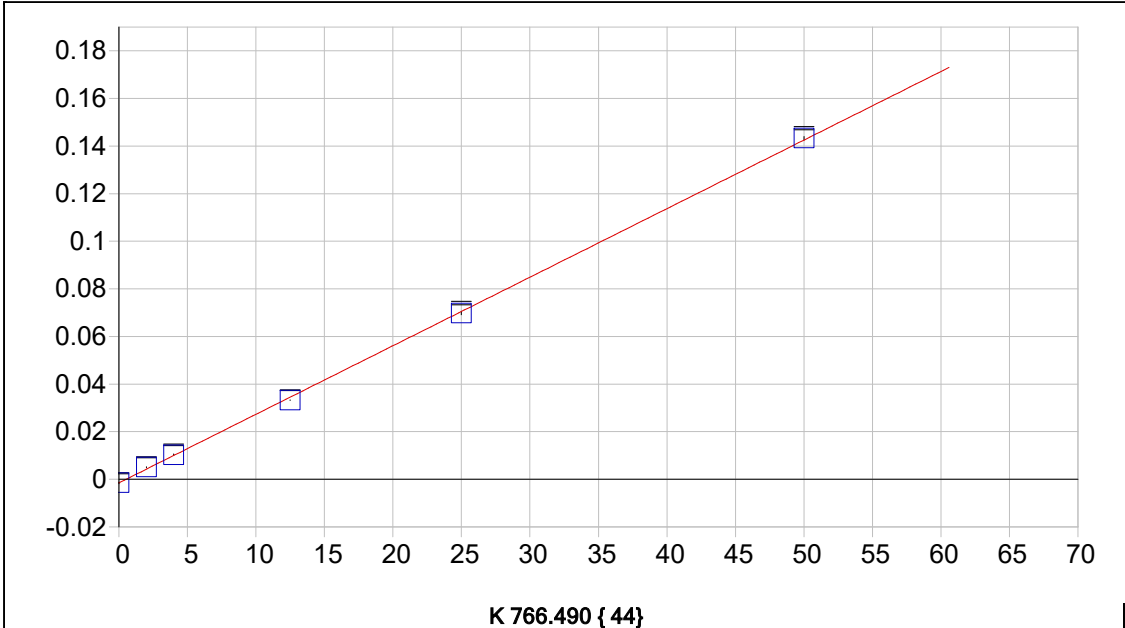


Zn 213.856 {158}

Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.004597	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	1.343734				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999927	Status:	OK.		
Std Error of Est:	0.000383				
Predicted MDL:	0.000695				
Predicted MQL:	0.002317				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00459	.000	1
S1	.04000	.04418	.004	10.5	.06434	.001	1
S3	1.2500	1.2702	.020	1.62	1.7231	.006	1
S4	2.5000	2.4948	-.005	-.208	3.3803	.008	1
S5	5.0000	4.9684	-.032	-.632	6.7276	.028	1
S2	.40000	.41238	.012	3.10	.56247	.002	1

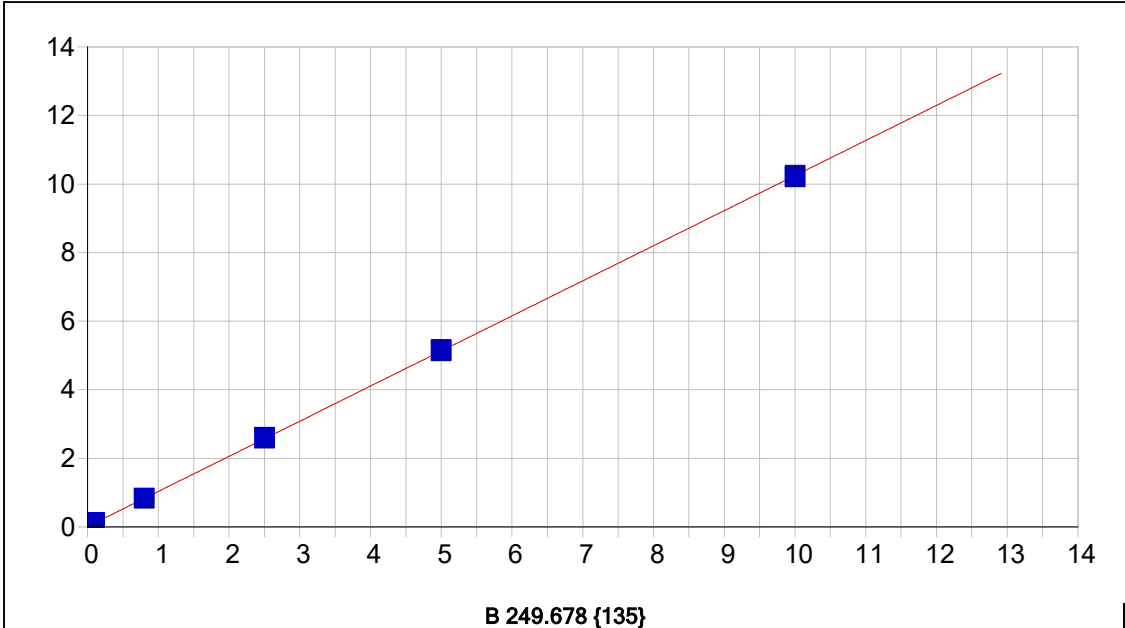


**K 766.490 { 44}**

Date of Fit: 11/11/2025 18:39:28      Type of Fit: Linear      Weighting: 1/Conc

A0 (Offset):                    -0.001510                    Re-Slope: 1.000000  
 A1 (Gain):                     0.002881                    Y-int: 0.000000  
 A2 (Curvature):             0.000000  
 n (Exponent):                1.000000  
 Correlation:                  0.999664                    Status: OK.  
 Std Error of Est:             0.000040  
 Predicted MDL:               0.155362  
 Predicted MQL:               0.517872

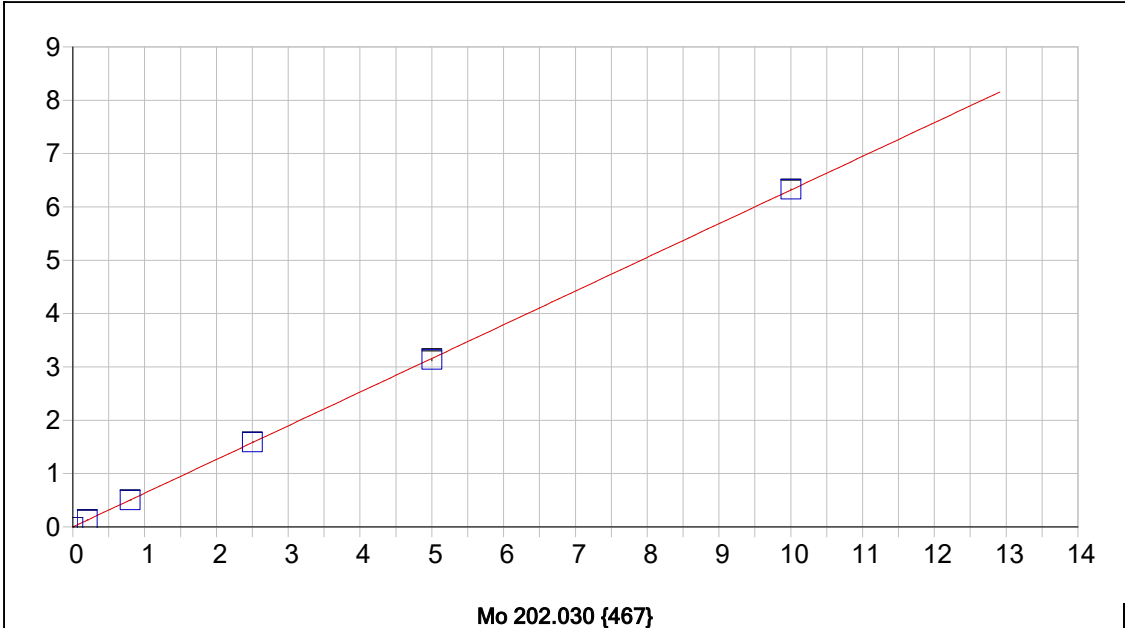
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00026	-.000	.000	-.00151	.000	1
S2	4.0000	4.0937	.094	2.34	.01028	.000	1
S3	12.500	12.052	-.448	-3.58	.03321	.000	1
S4	25.000	24.778	-.222	-.889	.06987	.001	1
S5	50.000	50.290	.290	.581	.14336	.001	1
S1	2.0000	2.2862	.286	14.3	.00508	.000	1



Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.012911	Re-Slope:	1.000000		
A1 (Gain):	1.023425	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999964	Status:	OK.		
Std Error of Est:	0.000452				
Predicted MDL:	0.001895				
Predicted MQL:	0.006317				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.01290	.000	1
S1	.10000	.11051	.011	10.5	.12540	.002	1
S3	2.5000	2.5133	.013	.533	2.5759	.025	1
S4	5.0000	5.0073	.007	.145	5.1190	.030	1
S5	10.000	9.9670	-.033	-.330	10.176	.041	1
S2	.80000	.80196	.002	.245	.83071	.002	1

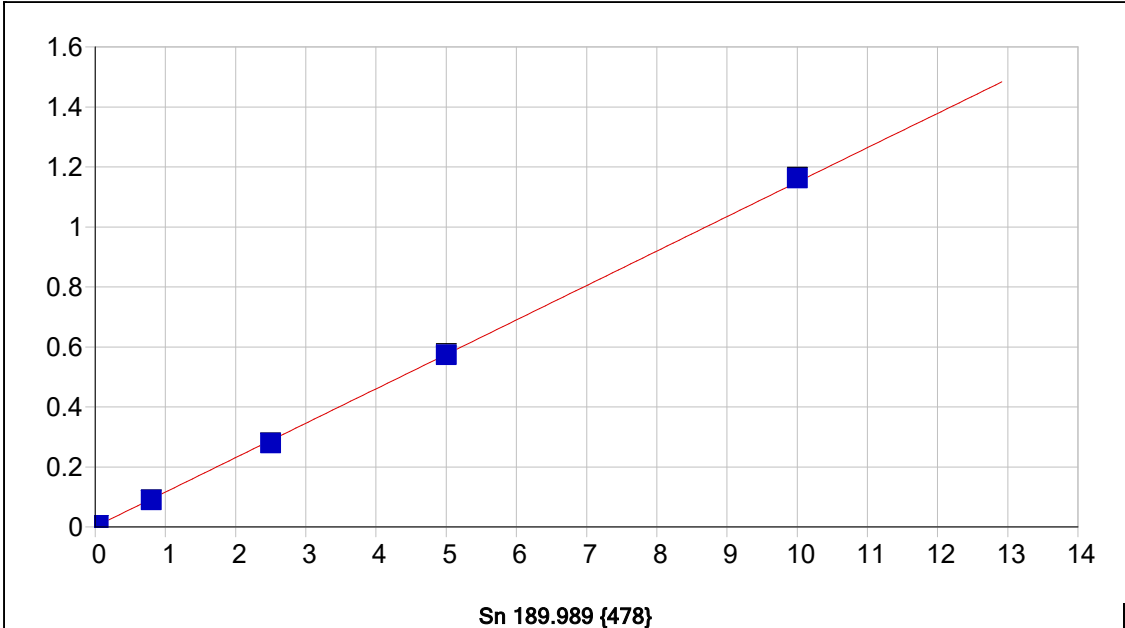


Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc		
A0 (Offset):	0.000774	Re-Slope:	1.000000				
A1 (Gain):	0.631561	Y-int:	0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.999983	Status:	OK.				
Std Error of Est:	0.000276						
Predicted MDL:	0.000640						
Predicted MQL:	0.002134						

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00077	.001	1
S1	.20000	.20584	.006	2.92	.13077	.000	1
S3	2.5000	2.5181	.018	.724	1.5911	.000	1
S4	5.0000	4.9629	-.037	-.741	3.1352	.018	1
S5	10.000	10.018	.018	.181	6.3278	.011	1
S2	.80000	.79504	-.005	-.620	.50289	.000	1

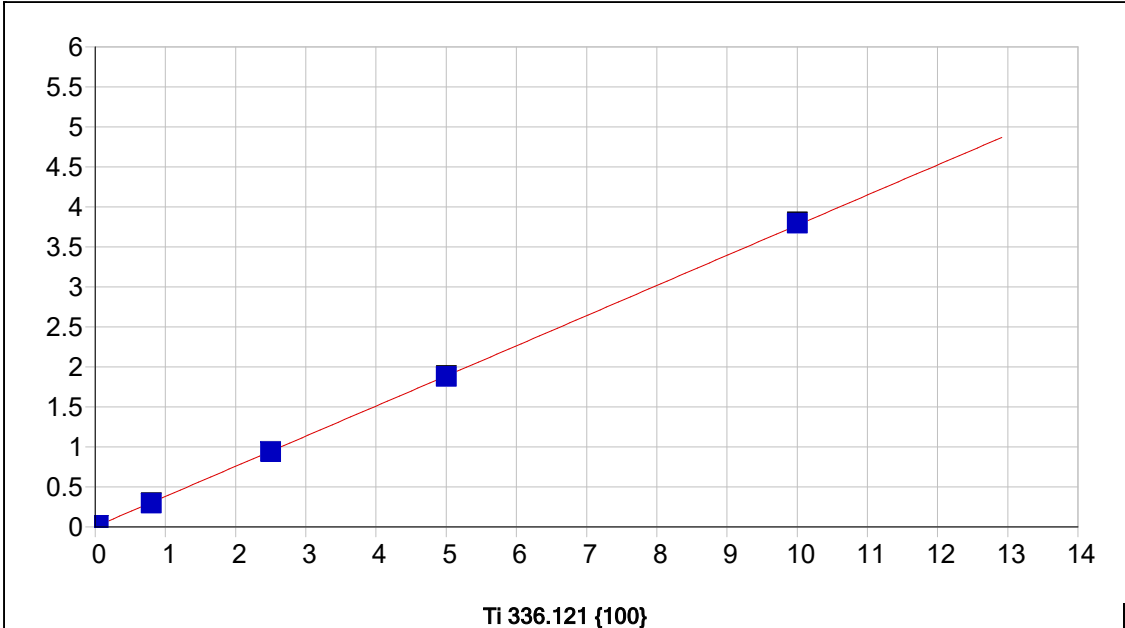




Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc		
A0 (Offset):	0.001098	Re-Slope:	1.000000				
A1 (Gain):	0.114790	Y-int:	0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.999868	Status:	OK.				
Std Error of Est:	0.000062						
Predicted MDL:	0.001509						
Predicted MQL:	0.005031						

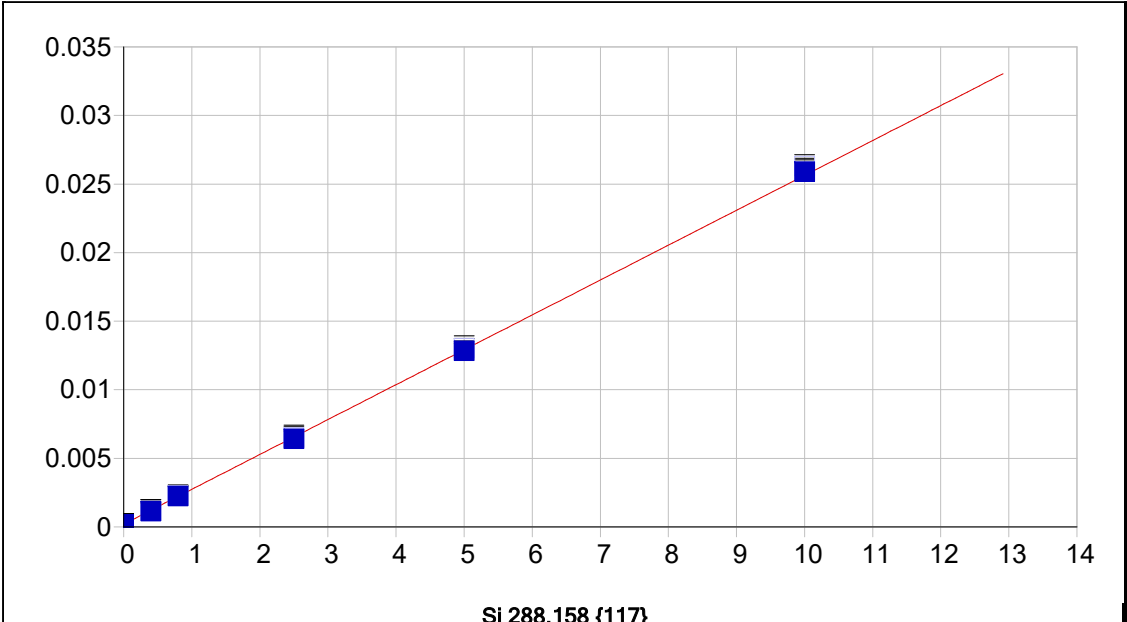
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00110	.000	1
S1	.04000	.03912	-.001	-2.20	.00558	.000	1
S3	2.5000	2.4221	-.078	-3.12	.27884	.000	1
S4	5.0000	4.9869	-.013	-.263	.57295	.004	1
S5	10.000	10.119	.119	1.19	1.1615	.003	1
S2	.80000	.77255	-.027	-3.43	.08969	.000	1



Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.003792	Re-Slope:	1.000000		
A1 (Gain):	0.376720	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999957	Status:	OK.		
Std Error of Est:	0.000115				
Predicted MDL:	0.004495				
Predicted MQL:	0.014983				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00379	.001	1
S1	.04000	.03597	-.004	-10.1	.01733	.002	1
S3	2.5000	2.4875	-.013	-.501	.94054	.004	1
S4	5.0000	4.9756	-.024	-.488	1.8775	.009	1
S5	10.000	10.063	.063	.626	3.7932	.016	1
S2	.80000	.77835	-.022	-2.71	.29690	.001	1

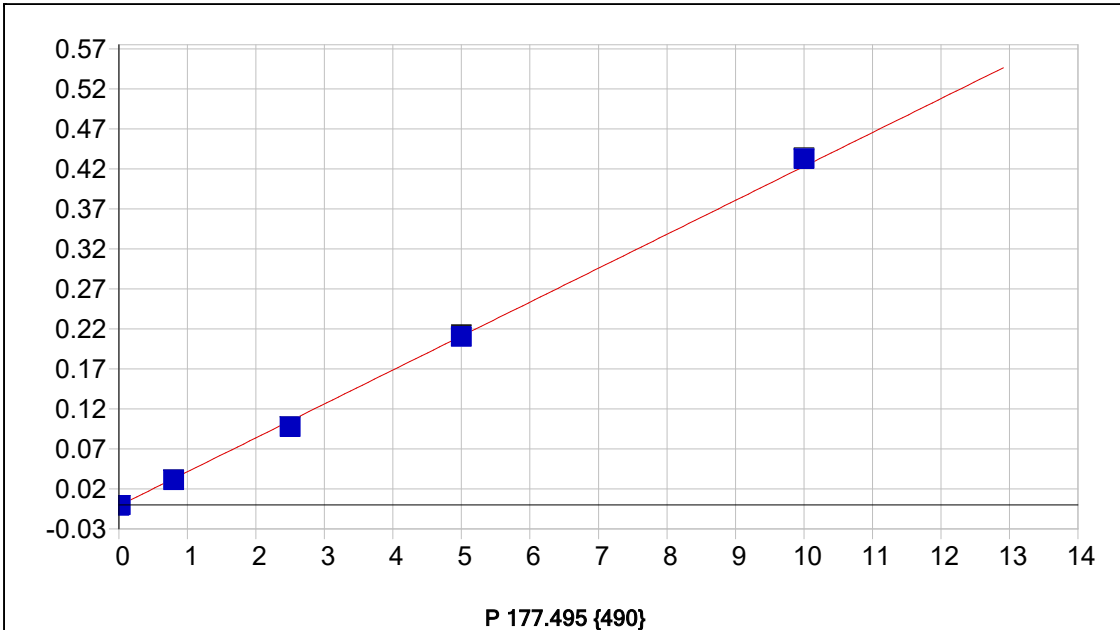


Si 288.158 {117}

Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000196	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.002543				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999878	Status:	OK.		
Std Error of Est:	0.000004				
Predicted MDL:	0.044051				
Predicted MQL:	0.146838				

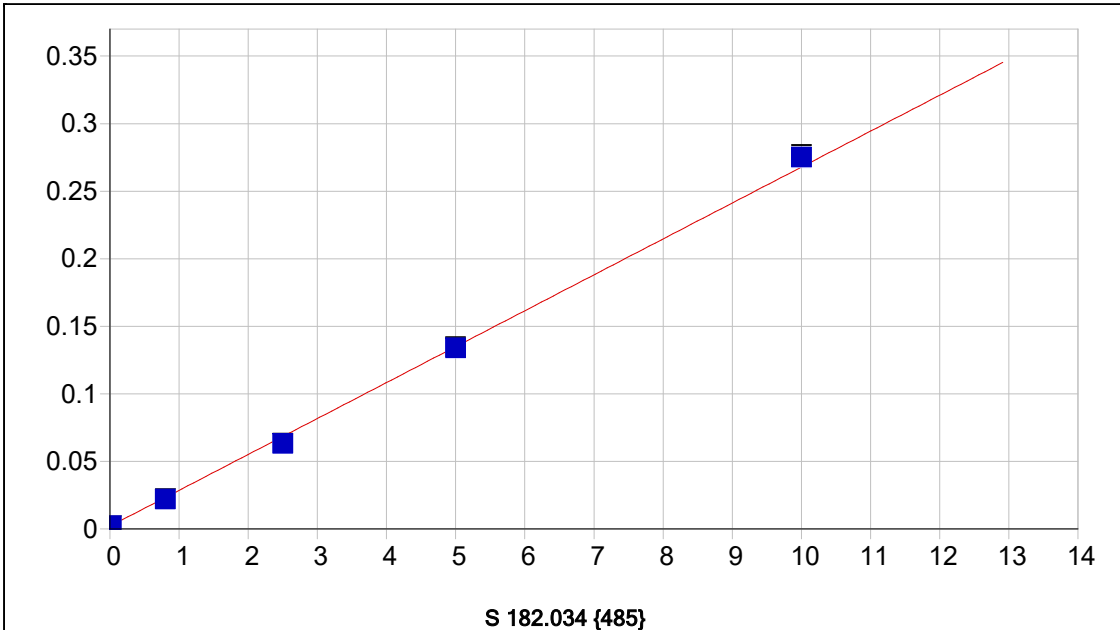
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00020	.000	1
S1	.40000	.37187	-.028	-7.03	.00114	.000	1
S3	2.5000	2.4460	-.054	-2.16	.00651	.000	1
S4	5.0000	4.9642	-.036	-.717	.01301	.000	1
S5	10.000	10.110	.110	1.10	.02629	.000	1
S2	.80000	.80786	.008	.982	.00228	.000	1



Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.000985	Re-Slope:	1.000000		
A1 (Gain):	0.042390	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999466	Status:	OK.		
Std Error of Est:	0.000032				
Predicted MDL:	0.003364				
Predicted MQL:	0.011214				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00099	.000	1
S1	.02000	.02105	.001	5.24	-.00009	.000	1
S3	2.5000	2.3280	-.172	-6.88	.09768	.000	1
S4	5.0000	4.9880	-.012	-.240	.21042	.002	1
S5	10.000	10.228	.228	2.28	.43249	.001	1
S2	.80000	.75533	-.045	-5.58	.03103	.000	1

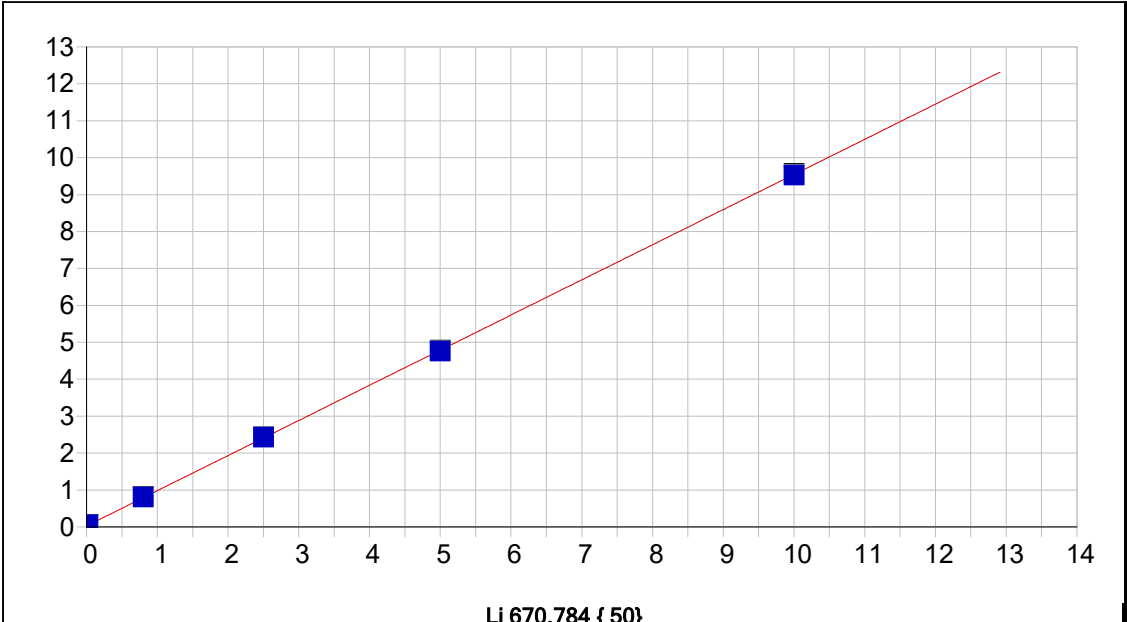


**S 182.034 {485}**

Date of Fit: 11/11/2025 18:39:28      Type of Fit: Linear      Weighting: 1/Conc

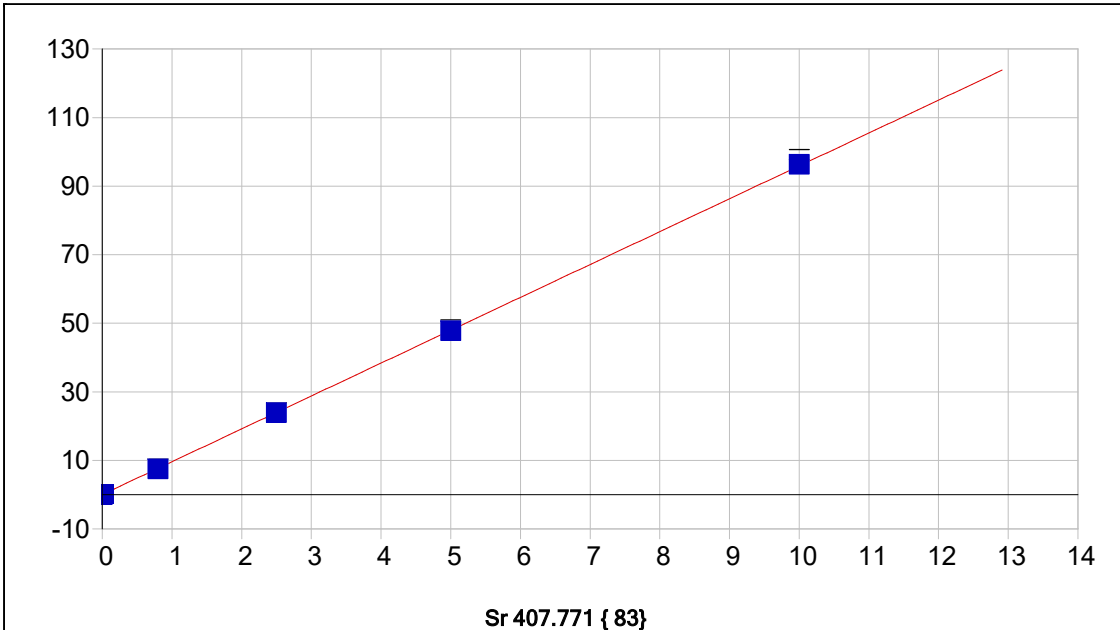
A0 (Offset): 0.001972      Re-Slope: 1.000000  
 A1 (Gain): 0.026584      Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999241      Status: OK.  
 Std Error of Est: 0.000024  
 Predicted MDL: 0.006270  
 Predicted MQL: 0.020902

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00197	.000	1
S1	.02000	.01368	-.006	-31.6	.00231	.000	1
S3	2.5000	2.3032	-.197	-7.87	.06303	.000	1
S4	5.0000	4.9677	-.032	-.646	.13369	.001	1
S5	10.000	10.278	.278	2.78	.27451	.002	1
S2	.80000	.75733	-.043	-5.33	.02205	.000	1



Li 670.784 { 50}

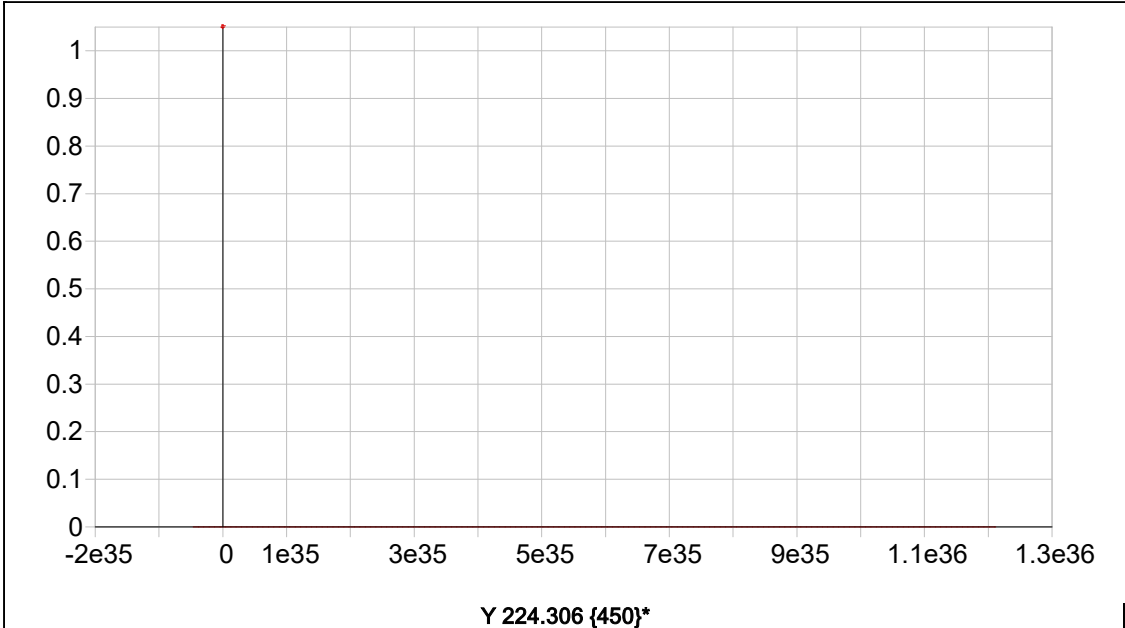
Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc		
A0 (Offset):	0.028749	Re-Slope:	1.000000				
A1 (Gain):	0.951690	Y-int:	0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.999764	Status:	OK.				
Std Error of Est:	0.000485						
Predicted MDL:	0.005393						
Predicted MQL:	0.017977						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.02874	.006	1
S5	10.000	9.9795	-.020	-.205	9.5338	.035	1
S4	5.0000	4.9713	-.029	-.574	4.7637	.024	1
S3	2.5000	2.5230	.023	.922	2.4318	.008	1
S1	.02000	.03265	.013	63.3	.06016	.003	1
S2	.80000	.81327	.013	1.66	.80334	.008	1



Date of Fit:	11/11/2025 18:39:28	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.000242	Re-Slope:	1.000000		
A1 (Gain):	9.590972	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999977	Status:	OK.		
Std Error of Est:	0.001515				
Predicted MDL:	0.000303				
Predicted MQL:	0.001011				

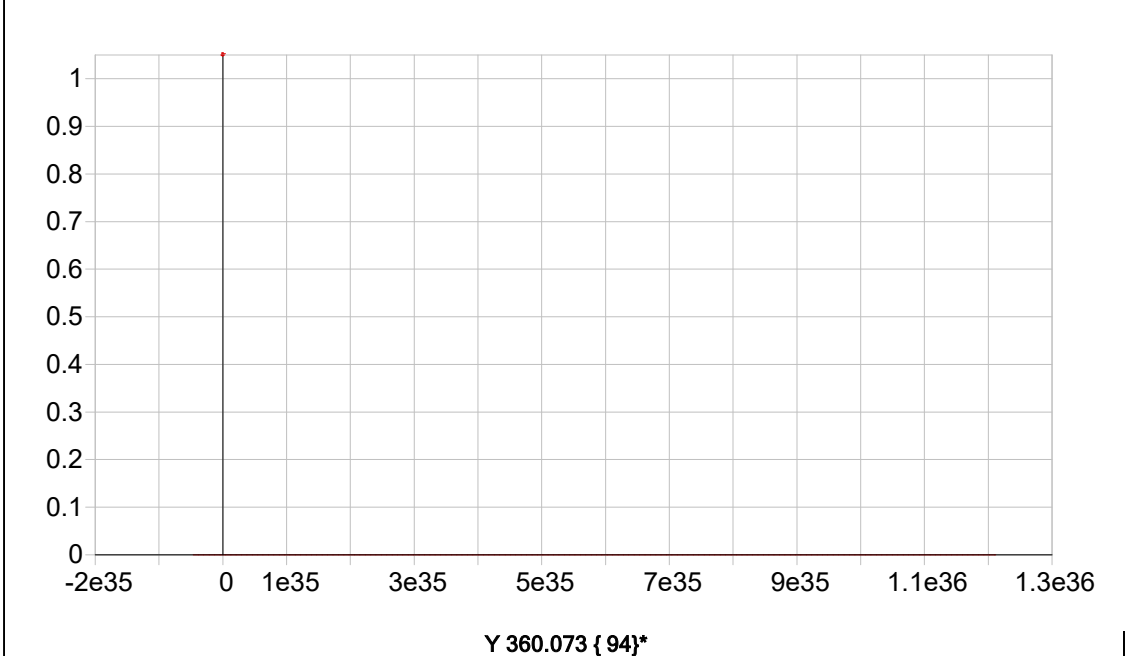
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.003	1
S1	.02000	.02176	.002	8.82	.20942	.001	1
S3	2.5000	2.4915	-.009	-.341	23.918	.032	1
S4	5.0000	4.9824	-.018	-.352	47.832	.223	1
S5	10.000	10.042	.042	.424	96.408	1.45	1
S2	.80000	.78196	-.018	-2.25	7.5069	.027	1



Date of Fit: 11/11/2025 18:39:28      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

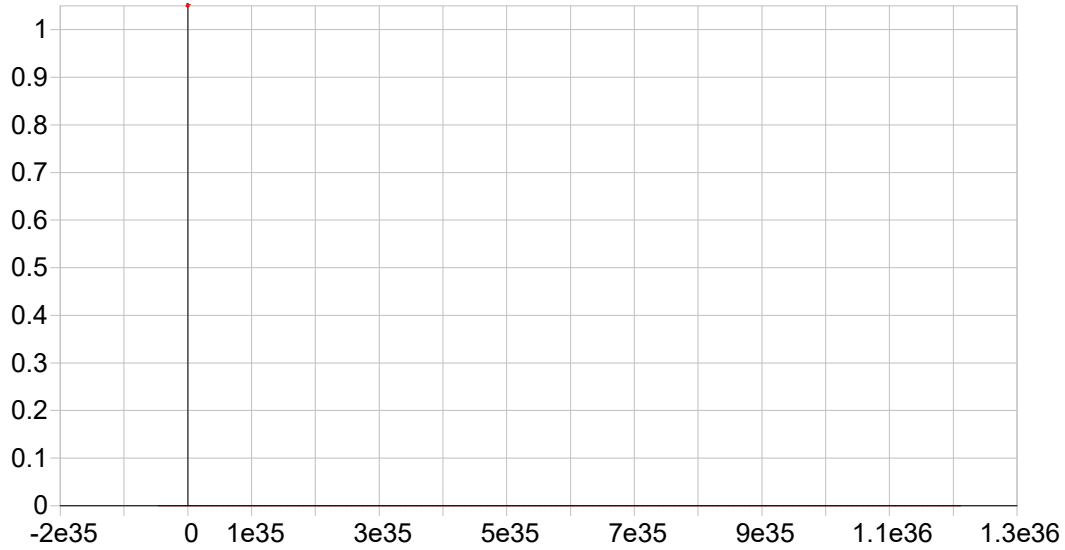
A0 (Offset): 0.000000      Re-Slope: 1.000000  
 A1 (Gain): 0.000000      Y-int: 0.000000



A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.000000  
 Std Error of Est: 0.000000  
 Predicted MDL: n/a  
 Predicted MQL: n/a

Status: Warning Zero Gain

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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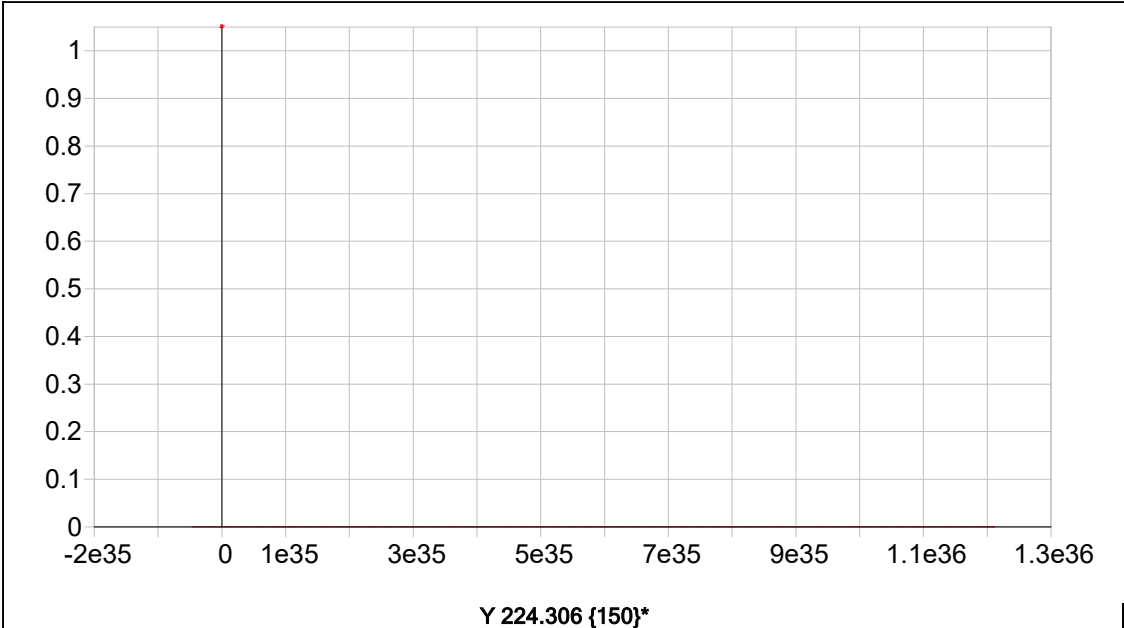
Y 371.030 { 91}\*

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  
 Std Error of Est: 0.000000  
 Predicted MDL: n/a  
 Predicted MQL: n/a

Status: Warning Zero Gain

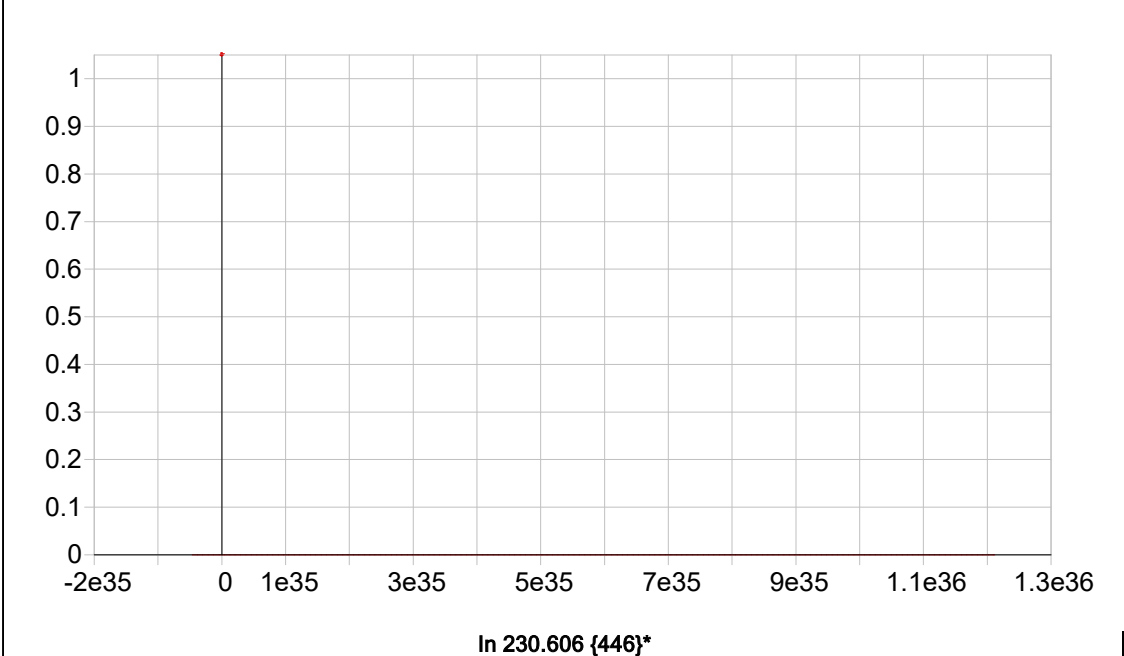
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit>      Type of Fit: Linear      Weighting: 1/Conc

A0 (Offset):                    0.000000                    Re-Slope: 1.000000  
 A1 (Gain):                      0.000000                    Y-int: 0.000000  
 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

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						
<b>Std. Name</b>	<b>Stated Conc.</b>	<b>Found Conc.</b>	<b>Difference</b>	<b>% Diff.</b>	<b>(S)IR</b>	<b>Std Dev</b>	<b>Emphasis</b>

Sample Name: S0      Acquired: 11/11/2025 11:47:35      Type: Cal  
 Method: 6010-200.7 NEW(v354)      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	<b>-.00006</b>	<b>.00114</b>	<b>.00022</b>	<b>.00146</b>	<b>.00192</b>	<b>-.00436</b>	<b>.18678</b>	<b>-.00300</b>
Stddev	.00010	.00014	.00034	.00031	.00041	.00533	.00697	.00130
%RSD	167.81	12.401	153.87	21.263	21.397	122.16	3.7314	43.253

#1	-0.0016	.00123	.00045	.00181	.00176	.00035	.19481	-.00167
#2	.00003	.00121	-.00017	.00126	.00162	-.01014	.18235	-.00305
#3	-.00004	.00098	.00039	.00129	.00239	-.00329	.18317	-.00426

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	<b>-.00171</b>	<b>-.00129</b>	<b>.00029</b>	<b>.00017</b>	<b>.00195</b>	<b>.00007</b>	<b>.00037</b>	<b>.00014</b>
Stddev	.00020	.00166	.00013	.00033	.00041	.00004	.00028	.00093
%RSD	11.437	128.03	43.822	195.28	21.182	60.371	75.876	661.12

#1	-0.00155	.00013	.00043	.00018	.00178	.00007	.00010	-.00021
#2	-0.00193	-.00090	.00022	-.00017	.00242	.00012	.00035	.00120
#3	-0.00164	-.00311	.00021	.00050	.00164	.00003	.00066	-.00056

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	<b>-.00193</b>	<b>.00009</b>	<b>.00738</b>	<b>-.00012</b>	<b>.00459</b>	<b>-.00151</b>	<b>.01290</b>	<b>.00077</b>
Stddev	.00036	.00006	.00068	.00035	.00037	.00035	.00013	.00060
%RSD	18.471	66.823	9.2082	304.04	8.0626	23.083	1.0210	77.727

#1	-0.00190	.00002	.00668	.00013	.00421	-.00185	.01304	.00058
#2	-0.00230	.00010	.00743	-.00052	.00461	-.00153	.01278	.00144
#3	-0.00159	.00014	.00803	.00004	.00495	-.00115	.01287	.00029

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	<b>.00110</b>	<b>.00379</b>	<b>.00020</b>	<b>-.00099</b>	<b>.00197</b>	<b>.02874</b>	<b>-.00025</b>
Stddev	.00007	.00099	.00005	.00006	.00010	.00566	.00344
%RSD	6.1414	26.188	25.121	5.9879	5.1346	19.708	1355.4

#1	.00102	.00396	.00025	-.00101	.00205	.03454	-.00283
#2	.00112	.00273	.00017	-.00092	.00186	.02845	.00365
#3	.00115	.00469	.00016	-.00102	.00201	.02322	-.00158

Sample Name: S0      Acquired: 11/11/2025 11:47:35      Type: Cal  
Method: 6010-200.7 NEW(v354)      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	2455.3	34767.	2390.7	3156.6	3944.1
Stddev	30.4	337.	8.1	32.8	48.8
%RSD	1.2393	.96787	.33827	1.0389	1.2360
#1	2436.5	35154.	2386.3	3193.6	3914.7
#2	2490.4	34600.	2385.8	3145.1	4000.4
#3	2439.0	34546.	2400.0	3131.2	3917.3

Sample Name: S1      Acquired: 11/11/2025 11:52:01      Type: Cal  
 Method: 6010-200.7 NEW(v354)      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	<b>.00086</b>	<b>.00375</b>	<b>.00298</b>	<b>.00249</b>	<b>.00872</b>	<b>.00694</b>	<b>.37299</b>	<b>.12040</b>
Stddev	.00019	.00015	.00006	.00048	.00034	.00221	.00657	.00119
%RSD	21.824	3.9661	2.0706	19.121	3.9254	31.838	1.7618	.98850

#1	.00106	.00358	.00305	.00304	.00853	.00948	.37884	.12003
#2	.00069	.00386	.00294	.00215	.00851	.00542	.37425	.12173
#3	.00082	.00381	.00295	.00229	.00911	.00593	.36588	.11943

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	<b>.01388</b>	<b>.10772</b>	<b>.00264</b>	<b>.03279</b>	<b>.02169</b>	<b>.00022</b>	<b>.01332</b>	<b>.04046</b>
Stddev	.00038	.00092	.00009	.00061	.00036	.00005	.00038	.00040
%RSD	2.7283	.84957	3.3167	1.8634	1.6443	22.262	2.8266	.99705

#1	.01432	.10679	.00272	.03321	.02174	.00020	.01348	.04037
#2	.01366	.10862	.00265	.03209	.02132	.00018	.01289	.04011
#3	.01366	.10774	.00254	.03308	.02202	.00027	.01359	.04090

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	<b>.03061</b>	<b>.00228</b>	<b>.01959</b>	<b>.00349</b>	<b>.06434</b>	<b>.00508</b>	<b>.12540</b>	<b>.13077</b>
Stddev	.00025	.00011	.00062	.00152	.00114	.00022	.00210	.00041
%RSD	.80276	4.8653	3.1809	43.455	1.7645	4.3381	1.6770	.31124

#1	.03036	.00215	.01893	.00510	.06309	.00517	.12599	.13044
#2	.03064	.00236	.02017	.00328	.06531	.00524	.12307	.13066
#3	.03084	.00232	.01966	.00209	.06462	.00482	.12715	.13123

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	<b>.00558</b>	<b>.01733</b>	<b>.00114</b>	<b>-.00009</b>	<b>.00231</b>	<b>.06016</b>	<b>.20942</b>
Stddev	.00006	.00188	.00012	.00008	.00015	.00317	.00123
%RSD	1.0639	10.834	10.611	89.449	6.5245	5.2708	.58544

#1	.00560	.01946	.00111	-.00018	.00216	.05650	.20828
#2	.00552	.01662	.00128	-.00007	.00247	.06193	.20926
#3	.00564	.01591	.00104	-.00002	.00231	.06205	.21071

Sample Name: S1      Acquired: 11/11/2025 11:52:01      Type: Cal  
Method: 6010-200.7 NEW(v354)      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	2405.3	34424.	2375.9	3165.9	3754.0
Stddev	9.3	206.	14.2	15.7	10.3
%RSD	.38692	.59786	.59590	.49633	.27524
#1	2411.7	34216.	2371.7	3150.4	3765.3
#2	2409.6	34428.	2364.4	3165.5	3751.8
#3	2394.7	34628.	2391.7	3181.9	3744.9

Sample Name: S2      Acquired: 11/11/2025 11:56:22      Type: Cal  
 Method: 6010-200.7 NEW(v354)      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	<b>.03562</b>	<b>.04241</b>	<b>.20420</b>	<b>.05353</b>	<b>.10543</b>	<b>.14858</b>	<b>2.8405</b>	<b>.71960</b>
Stddev	.00016	.00099	.00067	.00044	.00075	.00132	.0094	.00071
%RSD	.44296	2.3410	.33026	.82801	.71490	.88767	.33064	.09874

#1	.03566	.04222	.20357	.05325	.10615	.14746	2.8434	.71912
#2	.03576	.04153	.20491	.05331	.10465	.15004	2.8300	.72042
#3	.03545	.04348	.20411	.05404	.10547	.14825	2.8481	.71928

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	<b>.97819</b>	<b>.19205</b>	<b>.03777</b>	<b>.41196</b>	<b>.17701</b>	<b>.00146</b>	<b>.22060</b>	<b>.07091</b>
Stddev	.00255	.00226	.00004	.00110	.00021	.00005	.00131	.00030
%RSD	.26099	1.1784	.10821	.26654	.12135	3.4478	.59238	.41836

#1	.97532	.19057	.03781	.41070	.17708	.00148	.21970	.07065
#2	.97902	.19466	.03773	.41260	.17717	.00140	.22001	.07083
#3	.98021	.19093	.03777	.41259	.17676	.00149	.22210	.07123

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	<b>.29982</b>	<b>.05266</b>	<b>.02792</b>	<b>.03977</b>	<b>.56247</b>	<b>.01028</b>	<b>.83071</b>	<b>.50289</b>
Stddev	.00121	.00035	.00042	.00201	.00229	.00036	.00192	.00049
%RSD	.40460	.66872	1.5023	5.0526	.40696	3.4792	.23106	.09718

#1	.29851	.05302	.02781	.04031	.56088	.00989	.83241	.50280
#2	.30090	.05263	.02757	.03755	.56509	.01058	.83107	.50245
#3	.30006	.05231	.02838	.04146	.56144	.01038	.82863	.50342

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	<b>.08969</b>	<b>.29690</b>	<b>.00228</b>	<b>.03103</b>	<b>.02205</b>	<b>.80334</b>	<b>7.5069</b>
Stddev	.00026	.00125	.00005	.00009	.00019	.00765	.0272
%RSD	.28807	.41966	2.3194	.28614	.86201	.95243	.36179

#1	.08939	.29707	.00234	.03098	.02225	.79949	7.5288
#2	.08978	.29558	.00226	.03113	.02202	.81215	7.4765
#3	.08988	.29805	.00224	.03097	.02188	.79837	7.5154



Sample Name: S2      Acquired: 11/11/2025 11:56:22      Type: Cal  
Method: 6010-200.7 NEW(v354)      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	2412.2	34110.	2512.9	3179.0	3674.2
Stddev	16.8	124.	3.5	1.4	15.5
%RSD	.69560	.36265	.13917	.04333	.42231
#1	2400.8	33979.	2508.9	3178.5	3663.0
#2	2431.5	34224.	2514.1	3178.0	3691.9
#3	2404.4	34127.	2515.6	3180.6	3667.7

Sample Name: S3      Acquired: 11/11/2025 12:00:35      Type: Cal  
 Method: 6010-200.7 NEW(v354)      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	<b>.10986</b>	<b>.12947</b>	<b>.63673</b>	<b>.15715</b>	<b>.31891</b>	<b>.47691</b>	<b>8.6059</b>	<b>2.2233</b>
Stddev	.00016	.00167	.00138	.00024	.00026	.00131	.0259	.0273
%RSD	.14393	1.2916	.21694	.15334	.08308	.27567	.30068	1.2301

#1	.10971	.13026	.63523	.15733	.31908	.47841	8.6307	2.1921
#2	.11003	.13060	.63699	.15724	.31861	.47636	8.6080	2.2349
#3	.10985	.12755	.63796	.15688	.31906	.47597	8.5790	2.2429

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	<b>3.0559</b>	<b>.60417</b>	<b>.11596</b>	<b>1.2846</b>	<b>.54050</b>	<b>.00440</b>	<b>.69385</b>	<b>.21951</b>
Stddev	.0032	.00083	.00083	.0011	.00086	.00006	.00214	.00065
%RSD	.10585	.13662	.71235	.08428	.15859	1.3831	.30855	.29435

#1	3.0529	.60436	.11589	1.2833	.54137	.00445	.69562	.21879
#2	3.0593	.60327	.11682	1.2851	.53965	.00433	.69445	.22005
#3	3.0553	.60489	.11518	1.2853	.54047	.00442	.69147	.21967

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	<b>.93521</b>	<b>.15796</b>	<b>.06764</b>	<b>.12580</b>	<b>1.7231</b>	<b>.03321</b>	<b>2.5759</b>	<b>1.5911</b>
Stddev	.00114	.00067	.00069	.00051	.0061	.00010	.0254	.0001
%RSD	.12162	.42441	1.0204	.40534	.35164	.30358	.98516	.00900

#1	.93450	.15813	.06831	.12540	1.7281	.03310	2.5474	1.5913
#2	.93652	.15852	.06693	.12637	1.7249	.03323	2.5840	1.5910
#3	.93460	.15722	.06768	.12563	1.7164	.03329	2.5962	1.5910

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	<b>.27884</b>	<b>.94054</b>	<b>.00651</b>	<b>.09768</b>	<b>.06303</b>	<b>2.4318</b>	<b>23.918</b>
Stddev	.00021	.00404	.00017	.00019	.00031	.0078	.032
%RSD	.07589	.42956	2.6600	.19597	.49032	.32291	.13451

#1	.27904	.94400	.00669	.09790	.06333	2.4402	23.945
#2	.27886	.93610	.00649	.09762	.06304	2.4306	23.928
#3	.27861	.94151	.00635	.09753	.06271	2.4246	23.883

Sample Name: S3      Acquired: 11/11/2025 12:00:35      Type: Cal  
Method: 6010-200.7 NEW(v354)      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	2418.1	34941.	2476.9	3147.2	3661.1
Stddev	6.3	204.	11.3	22.0	10.1
%RSD	.25996	.58284	.45572	.69857	.27640
#1	2412.2	34708.	2488.0	3123.1	3656.7
#2	2417.2	35031.	2477.1	3152.3	3654.0
#3	2424.7	35085.	2465.5	3166.1	3672.7

Sample Name: S4      Acquired: 11/11/2025 12:04:42      Type: Cal  
 Method: 6010-200.7 NEW(v354)      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	<b>.22460</b>	<b>.26743</b>	<b>1.3017</b>	<b>.32287</b>	<b>.64154</b>	<b>.93443</b>	<b>17.168</b>	<b>4.3925</b>
Stddev	.00128	.00123	.0097	.00171	.00495	.00209	.101	.0265
%RSD	.56875	.45813	.74719	.52855	.77232	.22345	.58559	.60420

#1	.22361	.26652	1.2941	.32136	.63724	.93635	17.149	4.3921
#2	.22604	.26695	1.3127	.32472	.64696	.93221	17.277	4.4192
#3	.22414	.26882	1.2983	.32254	.64042	.93475	17.078	4.3661

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	<b>6.3185</b>	<b>1.2034</b>	<b>.22978</b>	<b>2.6188</b>	<b>1.0712</b>	<b>.00883</b>	<b>1.3789</b>	<b>.43182</b>
Stddev	.0425	.0084	.00069	.0197	.0074	.00002	.0107	.00266
%RSD	.67260	.69587	.30208	.75127	.68750	.19274	.77893	.61551

#1	6.2918	1.2074	.22974	2.6066	1.0659	.00882	1.3748	.43019
#2	6.3675	1.2090	.22911	2.6415	1.0796	.00885	1.3911	.43038
#3	6.2962	1.1938	.23050	2.6083	1.0681	.00882	1.3708	.43489

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	<b>1.9083</b>	<b>.31770</b>	<b>.13413</b>	<b>.25101</b>	<b>3.3803</b>	<b>.06987</b>	<b>5.1190</b>	<b>3.1352</b>
Stddev	.0140	.00100	.00039	.00096	.0077	.00072	.0302	.0184
%RSD	.73561	.31576	.29277	.38372	.22656	1.0326	.58897	.58716

#1	1.8990	.31664	.13455	.25045	3.3740	.06911	5.1149	3.1228
#2	1.9244	.31864	.13378	.25212	3.3780	.06994	5.1510	3.1563
#3	1.9014	.31780	.13404	.25046	3.3888	.07055	5.0912	3.1264

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	<b>.57295</b>	<b>1.8775</b>	<b>.01301</b>	<b>.21042</b>	<b>.13369</b>	<b>4.7637</b>	<b>47.832</b>
Stddev	.00400	.0089	.00019	.00172	.00074	.0243	.223
%RSD	.69783	.47380	1.4316	.81871	.55142	.50980	.46723

#1	.57065	1.8764	.01305	.20940	.13333	4.7514	47.825
#2	.57757	1.8869	.01281	.21241	.13454	4.7917	48.059
#3	.57064	1.8692	.01318	.20945	.13320	4.7480	47.612

Sample Name: S4      Acquired: 11/11/2025 12:04:42      Type: Cal  
Method: 6010-200.7 NEW(v354)      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	2366.8	34144.	2482.8	3143.9	3453.8
Stddev	10.7	34.	14.9	10.7	21.9
%RSD	.45385	.10093	.60036	.34074	.63513
#1	2373.5	34176.	2485.5	3145.7	3463.7
#2	2354.4	34148.	2466.8	3153.6	3428.7
#3	2372.5	34107.	2496.2	3132.4	3469.1

Sample Name: S5      Acquired: 11/11/2025 12:08:47      Type: Cal  
 Method: 6010-200.7 NEW(v354)      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	<b>.45156</b>	<b>.52603</b>	<b>2.6508</b>	<b>.63725</b>	<b>1.2818</b>	<b>1.9064</b>	<b>34.581</b>	<b>8.6644</b>
Stddev	.00164	.01128	.0025	.00209	.0023	.0063	.148	.0408
%RSD	.36213	2.1438	.09517	.32792	.17920	.33182	.42847	.47047

#1	.44990	.51393	2.6479	.63493	1.2800	1.9005	34.506	8.6188
#2	.45160	.53624	2.6518	.63784	1.2810	1.9057	34.485	8.6769
#3	.45317	.52792	2.6527	.63898	1.2844	1.9131	34.752	8.6974

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	<b>12.928</b>	<b>2.4351</b>	<b>.45651</b>	<b>5.3551</b>	<b>2.1288</b>	<b>.01763</b>	<b>2.7628</b>	<b>.87769</b>
Stddev	.021	.0077	.00160	.0104	.0034	.00011	.0073	.00576
%RSD	.16473	.31626	.35132	.19372	.16210	.63812	.26534	.65678

#1	12.906	2.4326	.45477	5.3485	2.1251	.01762	2.7608	.87555
#2	12.928	2.4290	.45793	5.3498	2.1293	.01751	2.7566	.87329
#3	12.949	2.4438	.45683	5.3671	2.1319	.01774	2.7709	.88421

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	<b>3.8790</b>	<b>.62769</b>	<b>.26447</b>	<b>.51077</b>	<b>6.7276</b>	<b>.14336</b>	<b>10.176</b>	<b>6.3278</b>
Stddev	.0046	.00044	.00087	.00294	.0282	.00069	.041	.0108
%RSD	.11810	.06968	.32963	.57553	.41897	.48002	.40017	.17079

#1	3.8741	.62818	.26436	.50877	6.7201	.14316	10.133	6.3162
#2	3.8799	.62733	.26539	.50939	6.7038	.14413	10.184	6.3298
#3	3.8831	.62756	.26365	.51414	6.7587	.14280	10.213	6.3375

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	<b>1.1615</b>	<b>3.7932</b>	<b>.02629</b>	<b>.43249</b>	<b>.27451</b>	<b>9.5338</b>	<b>96.408</b>
Stddev	.0030	.0157	.00013	.00095	.00184	.0345	1.446
%RSD	.26069	.41282	.49711	.21906	.66906	.36220	1.4995

#1	1.1583	3.7840	.02614	.43143	.27240	9.5121	96.501
#2	1.1619	3.7844	.02636	.43280	.27538	9.5157	94.918
#3	1.1643	3.8113	.02637	.43324	.27575	9.5736	97.805

Sample Name: S5      Acquired: 11/11/2025 12:08:47      Type: Cal  
Method: 6010-200.7 NEW(v354)      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	2344.7	34047.	2455.9	3066.7	3347.8
Stddev	2.0	37.	7.6	11.6	2.9
%RSD	.08321	.10729	.31080	.37794	.08606
#1	2343.8	34048.	2463.2	3067.5	3344.6
#2	2343.4	34009.	2456.5	3077.9	3348.7
#3	2346.9	34082.	2448.0	3054.8	3350.2

Sample Name: ICV01      Acquired: 11/11/2025 12:33:18      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: ICV01      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>3.884180</b>	<b>3.810699</b>	<b>3.754755</b>	<b>3.911120</b>	<b>4.073147</b>	<b>7.914075</b>
Stddev	.009731	.090785	.009294	.016660	.003240	.055618
%RSD	.2505201	2.382375	.2475211	.4259597	.0795489	.7027694

#1	3.891192	3.914828	3.760106	3.930268	4.073797	7.904261
#2	3.873071	3.748159	3.744023	3.899946	4.076012	7.864018
#3	3.888277	3.769108	3.760135	3.903147	4.069630	7.973947

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>7.860043</b>	<b>.2066318</b>	<b>1.899587</b>	<b>19.61484</b>	<b>.8142708</b>	<b>1.956749</b>
Stddev	.029115	.0017169	.003016	.09900	.0024147	.001712
%RSD	.3704140	.8309102	.1587515	.5047145	.2965469	.0875023

#1	7.868546	.2065146	1.901089	19.63147	.8149237	1.956650
#2	7.827623	.2049765	1.896116	19.50857	.8162919	1.955088
#3	7.883959	.2084043	1.901557	19.70446	.8115968	1.958508

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.016663</b>	<b>3.929774</b>	<b>1.967967</b>	<b>19.70874</b>	<b>1.953525</b>	<b>.9487997</b>
Stddev	.001226	.038495	.008050	.08822	.002231	.0009837
%RSD	.1206360	.9795689	.4090277	.4476077	.1142027	.1036764

#1	1.017231	3.909163	1.966720	19.65273	1.954819	.9480713
#2	1.015255	3.974186	1.960614	19.66306	1.950949	.9484091
#3	1.017502	3.905974	1.976567	19.81043	1.954808	.9499187

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>18.78428</b>	<b>1.980107</b>	<b>2.020804</b>	<b>18.58569</b>	<b>F 2.465270</b>	<b>F 2.484970</b>
Stddev	.01879	.014557	.004087	.20616	.020122	.004245
%RSD	.1000244	.7351816	.2022499	1.109222	.8162306	.1708217

#1	18.76291	1.964422	2.021052	18.35728	2.468771	2.489616
#2	18.79823	1.982712	2.016598	18.75796	2.443627	2.483998
#3	18.79169	1.993185	2.024761	18.64182	2.483412	2.481295



Sample Name: ICV01      Acquired: 11/11/2025 12:33:18      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: ICV01      Custom ID2:      Custom ID3:

Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>F 2.410523</b>	<b>F 2.425836</b>	<b>F 2.270102</b>	<b>F .0038404</b>	<b>F .0227651</b>	<b>F -.002988</b>
Stddev	.004671	.007911	.026387	.0023108	.0086195	.004363
%RSD	.1937849	.3261218	1.162378	60.16937	37.86271	146.0441
#1	2.415917	2.427001	2.239642	.0064803	.0143386	-.003126
#2	2.407777	2.417407	2.285972	.0021841	.0223913	-.007280
#3	2.407875	2.433100	2.284693	.0028569	.0315654	.001443

Elem	Sr4077
Units	ppm
Avg	<b>F -.003438</b>
Stddev	.000142
%RSD	4.140745
#1	-.003274
#2	-.003510
#3	-.003530

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2387.329</b>	<b>34442.69</b>	<b>2458.604</b>	<b>3105.653</b>	<b>3591.057</b>
Stddev	4.137	64.13	18.304	5.543	3.869
%RSD	.1732723	.1861811	.7445057	.1784773	.1077479
#1	2390.203	34475.14	2460.626	3111.550	3595.095
#2	2382.588	34368.83	2475.814	3104.858	3587.382
#3	2389.197	34484.11	2439.373	3100.550	3590.696

Sample Name: LLICV01      Acquired: 11/11/2025 13:01:28      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: LLICV01      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0228179</b>	<b>.0437407</b>	<b>.0122793</b>	<b>.0185326</b>	<b>.0536749</b>	<b>.0810448</b>
Stddev	.0014708	.0046228	.0008147	.0059812	.0016825	.0499858
%RSD	6.445986	10.56867	6.634891	32.27406	3.134571	61.67672

#1	.0222103	.0384351	.0120527	.0178386	.0546898	.0722737
#2	.0244952	.0458854	.0116019	.0248305	.0546020	.1348357
#3	.0217482	.0469017	.0131834	.0129286	.0517328	.0360252

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1080041</b>	<b>.0067951</b>	<b>.0060303</b>	<b>2.152396</b>	<b>.0108557</b>	<b>.0310641</b>
Stddev	.0036739	.0000904	.0000556	.020656	.0004254	.0003997
%RSD	3.401620	1.329583	.9217961	.9596788	3.918924	1.286800

#1	.1122165	.0068404	.0060789	2.134983	.0113093	.0306118
#2	.1063330	.0066910	.0059697	2.146986	.0107923	.0312108
#3	.1054629	.0068537	.0060423	2.175219	.0104656	.0313698

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0231099</b>	<b>.1056870</b>	<b>.0208789</b>	<b>2.263505</b>	<b>.0415315</b>	<b>.0095410</b>
Stddev	.0008362	.0330039	.0003263	.035366	.0009031	.0012541
%RSD	3.618560	31.22792	1.563035	1.562435	2.174500	13.14478

#1	.0221604	.1094988	.0206903	2.303532	.0424410	.0103743
#2	.0234329	.1366195	.0212557	2.236484	.0406349	.0101500
#3	.0237366	.0709428	.0206906	2.250499	.0415187	.0080986

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.711482</b>	<b>.0342739</b>	<b>.0441301</b>	<b>1.650912</b>	<b>.1073535</b>	<b>.2071178</b>
Stddev	.183822	.0110114	.0001766	.217262	.0018473	.0006927
%RSD	10.74053	32.12775	.4002352	13.16010	1.720798	.3344457

#1	1.561663	.0227122	.0440709	1.402072	.1062780	.2077562
#2	1.656174	.0446370	.0439907	1.747731	.1094866	.2063813
#3	1.916608	.0354725	.0443287	1.802932	.1062960	.2072160

Sample Name: LLICV01      Acquired: 11/11/2025 13:01:28      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: LLICV01      Custom ID2:      Custom ID3:  
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0387793</b>	<b>.0403233</b>	<b>.3946439</b>	<b>.0199774</b>	<b>F .0089672</b>	<b>.0206315</b>
Stddev	.0005034	.0006562	.0075546	.0047350	.0022845	.0024406
%RSD	1.298068	1.627354	1.914269	23.70159	25.47664	11.82925
#1	.0392467	.0396095	.4031881	.0163227	.0100860	.0181002
#2	.0388449	.0404602	.3888489	.0253264	.0104767	.0229699
#3	.0382464	.0409003	.3918947	.0182830	.0063389	.0208245

Elem	Sr4077
Units	ppm
Avg	<b>.0215847</b>
Stddev	.0000949
%RSD	.4395757
#1	.0215684
#2	.0216866
#3	.0214990

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2420.759</b>	<b>35015.34</b>	<b>2482.211</b>	<b>3162.729</b>	<b>3824.527</b>
Stddev	10.823	175.23	7.824	18.069	7.360
%RSD	.4470726	.5004414	.3151919	.5713000	.1924388
#1	2431.199	35092.46	2486.154	3161.735	3831.799
#2	2421.486	35138.78	2487.278	3181.274	3824.700
#3	2409.591	34814.77	2473.200	3145.177	3817.082

Sample Name: ICB01      Acquired: 11/11/2025 13:05:41      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: ICB01      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.005273</b>	<b>-.001118</b>	<b>-.001590</b>	<b>-.006088</b>	<b>-.000576</b>	<b>.0077393</b>
Stddev	.003873	.002785	.000898	.001837	.002591	.0265715
%RSD	73.44172	249.2193	56.48950	30.17357	449.6985	343.3307

#1	-.007632	-.003645	-.001374	-.007843	.001312	.0378901
#2	-.007383	-.001576	-.000819	-.004179	-.003530	-.012260
#3	-.000804	.001868	-.002576	-.006242	.000490	-.002412

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.002761</b>	<b>-.000054</b>	<b>.0000629</b>	<b>.0146865</b>	<b>-.000189</b>	<b>-.000000</b>
Stddev	.001096	.000055	.0000873	.0080540	.000649	.000076
%RSD	39.69962	101.3045	138.6980	54.83950	343.7738	22077.99

#1	-.002232	-.000079	.0000162	.0213311	-.000409	-.000081
#2	-.004022	.000009	.0001636	.0057291	-.000699	.000010
#3	-.002030	-.000091	.0000090	.0169991	.000542	.000070

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0002627</b>	<b>-.005002</b>	<b>-.000943</b>	<b>-.037817</b>	<b>.0003694</b>	<b>-.001276</b>
Stddev	.0004091	.018540	.002054	.064173	.0006327	.000812
%RSD	155.7628	370.6603	217.7624	169.6953	171.2838	63.64998

#1	-.000166	-.026407	-.000423	.033762	-.000354	-.001950
#2	.000649	.006006	.000801	-.057004	.000640	-.001506
#3	.000304	.005396	-.003208	-.090207	.000822	-.000374

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.562530</b>	<b>-.008790</b>	<b>-.000601</b>	<b>-.235375</b>	<b>-.001406</b>	<b>.0004987</b>
Stddev	.063175	.011681	.000385	.041406	.002081	.0004751
%RSD	11.23051	132.8968	64.14129	17.59166	147.9962	95.25325

#1	-.628632	.004305	-.000222	-.195941	-.003006	-.000009
#2	-.502759	-.018138	-.000587	-.278506	.000947	.000574
#3	-.556200	-.012535	-.000992	-.231678	-.002160	.000932

Sample Name: ICB01      Acquired: 11/11/2025 13:05:41      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: ICB01      Custom ID2:      Custom ID3:

Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.002435</b>	<b>-.002291</b>	<b>-.013837</b>	<b>-.001004</b>	<b>F -.018158</b>	<b>-.003127</b>
Stddev	.001399	.006207	.043450	.002064	.007165	.005329
%RSD	57.46049	270.8702	314.0104	205.6594	39.46150	170.4041
#1	-.002217	.004742	-.063685	.001373	-.010658	-.007399
#2	-.001157	-.004614	.016014	-.002037	-.024933	.002844
#3	-.003930	-.007002	.006159	-.002347	-.018883	-.004827

Elem	Sr4077
Units	ppm
Avg	<b>-.000134</b>
Stddev	.000147
%RSD	110.1814
#1	-.000173
#2	-.000257
#3	.000029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2393.286</b>	<b>34735.11</b>	<b>2460.757</b>	<b>3135.140</b>	<b>3851.940</b>
Stddev	12.775	118.68	5.746	9.112	8.078
%RSD	.5337893	.3416575	.2335059	.2906453	.2097195
#1	2379.225	34841.75	2455.539	3144.342	3842.905
#2	2404.179	34756.33	2459.815	3126.121	3854.445
#3	2396.454	34607.26	2466.915	3134.957	3858.468

Sample Name: CRI01      Acquired: 11/11/2025 13:19:17      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0204519</b>	<b>.0416252</b>	<b>.0115266</b>	<b>.0190435</b>	<b>.0508900</b>	<b>.1102861</b>	<b>.1017418</b>
Stddev	.0041338	.0034221	.0011725	.0041894	.0045395	.0144289	.0042215
%RSD	20.21211	8.221126	10.17169	21.99907	8.920184	13.08312	4.149272

#1	.0194789	.0406438	.0126840	.0185731	.0510625	.0978062	.1056506
#2	.0249853	.0454307	.0115560	.0151092	.0553408	.1260854	.1023098
#3	.0168914	.0388010	.0103397	.0234483	.0462668	.1069666	.0972650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0067619</b>	<b>.0060404</b>	<b>2.142041</b>	<b>.0111319</b>	<b>.0304401</b>	<b>.0218593</b>	<b>.0867407</b>
Stddev	.0000984	.0000945	.042824	.0004268	.0003564	.0003576	.0384227
%RSD	1.455212	1.564027	1.999204	3.834466	1.170726	1.636014	44.29606

#1	.0066503	.0059738	2.152471	.0107777	.0300723	.0222363	.0479899
#2	.0067994	.0061485	2.178686	.0110122	.0307838	.0218166	.1248268
#3	.0068361	.0059988	2.094965	.0116059	.0304644	.0215249	.0874055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0220475</b>	<b>2.191841</b>	<b>.0409493</b>	<b>.0101969</b>	<b>1.677762</b>	<b>.0382808</b>	<b>.0445303</b>
Stddev	.0003341	.013072	.0000692	.0018583	.142761	.0168824	.0012698
%RSD	1.515301	.5963764	.1690400	18.22372	8.509022	44.10139	2.851615

#1	.0224325	2.206379	.0410285	.0115598	1.537243	.0567722	.0459939
#2	.0218755	2.181056	.0409008	.0109508	1.673380	.0343796	.0438753
#3	.0218344	2.188090	.0409185	.0080802	1.822664	.0236906	.0437217

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.653108</b>	<b>.1043358</b>	<b>.2051674</b>	<b>.0378008</b>	<b>.0385870</b>	<b>.3780871</b>	<b>.0206930</b>
Stddev	.136026	.0032521	.0008567	.0019620	.0076530	.0263392	.0019419
%RSD	8.228526	3.116970	.4175371	5.190489	19.83323	6.966438	9.384174

#1	1.540535	.1079821	.2043284	.0400662	.0377998	.3753913	.0192235
#2	1.614532	.1017350	.2051330	.0366407	.0313580	.4056706	.0228944
#3	1.804256	.1032903	.2060407	.0366956	.0466032	.3531995	.0199610

Sample Name: CRI01      Acquired: 11/11/2025 13:19:17      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0187595</b>	<b>.0239000</b>	<b>.0213326</b>
Stddev	.0075330	.0066544	.0002635
%RSD	40.15591	27.84270	1.235043
#1	.0110862	.0164043	.0215670
#2	.0190482	.0261844	.0213834
#3	.0261440	.0291114	.0210474

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2454.565</b>	<b>35299.34</b>	<b>2541.605</b>	<b>3173.557</b>	<b>3861.620</b>
Stddev	2.599	96.05	4.056	4.839	3.819
%RSD	.1058962	.2721154	.1595927	.1524754	.0988913
#1	2452.928	35362.81	2537.758	3173.534	3858.122
#2	2457.562	35188.83	2541.215	3168.730	3861.045
#3	2453.204	35346.38	2545.842	3178.408	3865.694

Sample Name: ICSA01      Acquired: 11/11/2025 13:23:32      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: ICSA01      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0103858</b>	<b>.0095198</b>	<b>-.005278</b>	<b>-.000861</b>	<b>.0015671</b>	<b>251.9041</b>
Stddev	.0083094	.0102343	.001940	.005285	.0058629	.6695
%RSD	80.00781	107.5050	36.75703	614.0862	374.1185	.2657679

#1	.0012176	.0068575	-.003038	-.005788	-.005146	252.6267
#2	.0125193	.0208221	-.006417	-.001514	.005684	251.7808
#3	.0174205	.0008798	-.006379	.004720	.004163	251.3048

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0139367</b>	<b>.0014836</b>	<b>-.000141</b>	<b>242.7269</b>	<b>.0536854</b>	<b>.0013120</b>
Stddev	.0039506	.0000461	.000143	.4906	.0006162	.0009266
%RSD	28.34712	3.107998	101.2148	.2021294	1.147738	70.61865

#1	.0158153	.0014348	-.000263	242.9315	.0536690	.0019341
#2	.0165974	.0014896	.000016	243.0821	.0530776	.0002472
#3	.0093972	.0015264	-.000178	242.1671	.0543096	.0017548

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0081989</b>	<b>107.4084</b>	<b>.0096276</b>	<b>254.3596</b>	<b>.0066901</b>	<b>.0031957</b>
Stddev	.0005240	.4265	.0036931	.1106	.0005495	.0008353
%RSD	6.391771	.3970453	38.35947	.0434870	8.213556	26.13828

#1	.0086021	107.1179	.0093946	254.3264	.0061168	.0022609
#2	.0076065	107.2094	.0134318	254.4830	.0067414	.0038688
#3	.0083881	107.8980	.0060566	254.2694	.0072122	.0034576

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.276575</b>	<b>-.007201</b>	<b>.0025482</b>	<b>-.084175</b>	<b>F .1000255</b>	<b>.0027548</b>
Stddev	.045640	.004976	.0006185	.073999	.0042290	.0004372
%RSD	16.50188	69.10541	24.27103	87.91054	4.227942	15.86920

#1	-.265662	-.004878	.0032059	-.078358	.0975253	.0023227
#2	-.326683	-.012914	.0019784	-.013256	.0976428	.0031969
#3	-.237382	-.003811	.0024603	-.160910	.1049082	.0027448



Sample Name: ICSA01      Acquired: 11/11/2025 13:23:32      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: ICSA01      Custom ID2:      Custom ID3:  
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.005884</b>	<b>-.004695</b>	<b>.0003578</b>	<b>.0014574</b>	<b>.0006666</b>	<b>F -.026636</b>
Stddev	.000171	.001304	.0280833	.0065128	.0106222	.005646
%RSD	2.914133	27.77254	7848.137	446.8674	1593.590	21.19828
#1	-.005899	-.004882	-.010372	.0029828	.0021258	-.029058
#2	-.006048	-.005895	.032224	-.005683	.0104837	-.020183
#3	-.005706	-.003307	-.020779	.007072	-.010610	-.030667

Elem	Sr4077
Units	ppm
Avg	<b>-.003118</b>
Stddev	.000654
%RSD	20.95942
#1	-.002592
#2	-.002912
#3	-.003850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2246.707</b>	<b>31106.38</b>	<b>2465.914</b>	<b>2881.661</b>	<b>3162.555</b>
Stddev	11.273	51.33	14.381	3.790	14.947
%RSD	.5017759	.1650190	.5831862	.1315202	.4726187
#1	2241.856	31055.44	2458.577	2878.749	3152.111
#2	2259.593	31105.62	2456.682	2880.287	3179.677
#3	2238.670	31158.09	2482.484	2885.946	3155.878

Sample Name: ICSAB01      Acquired: 11/11/2025 13:27:42      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.1106836</b>	<b>.1032514</b>	<b>.0476612</b>	<b>.0565702</b>	<b>.6316656</b>	<b>250.9487</b>
Stddev	.0071968	.0052621	.0020701	.0088111	.0015387	.3938
%RSD	6.502133	5.096373	4.343376	15.57541	.2435949	.1569149
#1	.1030564	.1014093	.0471641	.0505360	.6306340	251.2884
#2	.1116402	.0991581	.0499346	.0666814	.6334342	251.0407
#3	.1173543	.1091869	.0458849	.0524932	.6309286	250.5171
Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5034347</b>	<b>.5251684</b>	<b>1.028002</b>	<b>241.3394</b>	<b>.6048130</b>	<b>.5197652</b>
Stddev	.0046420	.0016211	.001138	.4775	.0028893	.0006395
%RSD	.9220681	.3086816	.1106858	.1978460	.4777157	.1230345
#1	.5020628	.5262347	1.026973	241.8793	.6029630	.5190976
#2	.4996333	.5259677	1.029224	241.1659	.6033336	.5203722
#3	.5086081	.5233029	1.027810	240.9728	.6081424	.5198260
Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5081969</b>	<b>106.5620</b>	<b>.5046865</b>	<b>253.0225</b>	<b>1.044025</b>	<b>.2143943</b>
Stddev	.0011213	.6830	.0020168	.4097	.001220	.0009308
%RSD	.2206458	.6409610	.3996216	.1619310	.1168712	.4341419
#1	.5093140	106.7035	.5059801	253.4342	1.045296	.2133359
#2	.5070715	105.8194	.5023626	253.0186	1.042863	.2147613
#3	.5082054	107.1632	.5057168	252.6148	1.043914	.2150856
Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.463020</b>	<b>.4958096</b>	<b>1.078637</b>	<b>-.405691</b>	<b>F .0953629</b>	<b>F .0045841</b>
Stddev	.108501	.0053252	.004395	.233054	.0043942	.0004704
%RSD	23.43328	1.074045	.4074431	57.44624	4.607833	10.26212
#1	-.577043	.4900153	1.076773	-.448091	.0931113	.0045735
#2	-.361047	.4969244	1.083657	-.614634	.0925509	.0041191
#3	-.450969	.5004892	1.075481	-.154348	.1004265	.0050597

Sample Name: ICSAB01      Acquired: 11/11/2025 13:27:42      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>F -.004767</b>	<b>F -.005863</b>	<b>F -.036592</b>	<b>F .0085855</b>	<b>F .0042022</b>	<b>F -.025152</b>
Stddev	.000773	.001122	.011987	.0031568	.0142802	.002634
%RSD	16.20447	19.13881	32.75746	36.76923	339.8308	10.47194
#1	-.004418	-.007159	-.032407	.0050815	-.005828	-.027987
#2	-.005653	-.005211	-.027259	.0094677	.020552	-.022781
#3	-.004231	-.005220	-.050110	.0112074	-.002117	-.024688

Elem	Sr4077
Units	ppm
Avg	<b>F -.002698</b>
Stddev	.000849
%RSD	31.46588
#1	-.002399
#2	-.002039
#3	-.003656

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2276.621</b>	<b>31586.23</b>	<b>2491.839</b>	<b>2920.943</b>	<b>3209.546</b>
Stddev	8.132	30.52	14.876	5.482	9.168
%RSD	.3571974	.0966190	.5969893	.1876717	.2856589
#1	2272.920	31551.85	2479.490	2922.892	3214.034
#2	2285.945	31596.72	2487.674	2914.753	3215.605
#3	2270.997	31610.11	2508.354	2925.184	3198.998

Sample Name: ICSA01DLX20      Acquired: 11/11/2025 13:31:47      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.001498</b>	<b>.0044949</b>	<b>-.001840</b>	<b>-.006280</b>	<b>-.001775</b>	<b>12.14840</b>	<b>.0005726</b>
Stddev	.002714	.0045129	.001379	.005358	.002285	.04395	.0039156
%RSD	181.2135	100.4010	74.96583	85.31338	128.7153	.3617866	683.8921

#1	.000793	.0058686	-.003430	-.003979	.000586	12.11170	-.003874
#2	-.004496	.0081613	-.000974	-.002457	-.003975	12.13639	.003504
#3	-.000790	-.000545	-.001115	-.012404	-.001937	12.19710	.002088

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0002732</b>	<b>.0001489</b>	<b>11.77369</b>	<b>.0027164</b>	<b>.0002096</b>	<b>.0005239</b>	<b>4.764227</b>
Stddev	.0000547	.0001603	.09178	.0014116	.0005031	.0005888	.014374
%RSD	20.00686	107.7002	.7795240	51.96734	239.9790	112.3854	.3017026

#1	.0003360	.0001257	11.71763	.0019690	.0004562	.0001151	4.775547
#2	.0002358	.0003195	11.72383	.0043446	-.000369	.0011988	4.769079
#3	.0002480	.0000014	11.87960	.0018356	.000542	.0002579	4.748055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000006</b>	<b>12.28384</b>	<b>.0011726</b>	<b>-.000086</b>	<b>-.704403</b>	<b>-.006485</b>	<b>.0010085</b>
Stddev	.001500	.08750	.0001597	.000875	.107968	.002520	.0007273
%RSD	23516.30	.7123247	13.61614	1013.156	15.32758	38.86319	72.11294

#1	-.001233	12.23670	.0010979	.000211	-.824927	-.008673	.0006794
#2	.001665	12.23002	.0013559	-.001071	-.616527	-.003730	.0018422
#3	-.000451	12.38480	.0010639	.000601	-.671755	-.007051	.0005040

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.494479</b>	<b>-.002448</b>	<b>.0002029</b>	<b>-.002061</b>	<b>-.004402</b>	<b>-.008445</b>	<b>-.000010</b>
Stddev	.131856	.004123	.0001976	.001007	.003218	.018711	.002696
%RSD	26.66561	168.4180	97.36091	48.85616	73.09108	221.5715	25909.67

#1	-.487862	-.006831	.0002995	-.001442	-.000741	-.002117	.001096
#2	-.629520	.001354	-.000024	-.003222	-.005684	-.029500	-.003083
#3	-.366057	-.001868	.000334	-.001518	-.006781	.006282	.001956

Sample Name: ICSA01DLX20      Acquired: 11/11/2025 13:31:47      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-0.004739</b>	<b>.0013981</b>	<b>.0003514</b>
Stddev	.007774	.0015655	.0003464
%RSD	164.0476	111.9693	98.57433
#1	-0.002965	.0031880	.0005084
#2	.001995	.0002839	-.000046
#3	-.013246	.0007226	.000591

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2378.464</b>	<b>34297.77</b>	<b>2486.886</b>	<b>3098.861</b>	<b>3663.327</b>
Stddev	6.594	44.07	17.035	8.915	5.075
%RSD	.2772540	.1284892	.6850130	.2877023	.1385293
#1	2384.255	34291.75	2501.791	3089.785	3658.352
#2	2379.849	34257.02	2490.551	3107.606	3668.496
#3	2371.287	34344.54	2468.316	3099.191	3663.134

Sample Name: ICSAB01DLX20      Acquired: 11/11/2025 13:42:54      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0051620</b>	<b>.0050199</b>	<b>.0031580</b>	<b>-.005033</b>	<b>.0285158</b>	<b>12.09342</b>	<b>.0270990</b>
Stddev	.0029757	.0054304	.0013808	.002770	.0013048	.03869	.0052070
%RSD	57.64753	108.1760	43.72380	55.03379	4.575785	.3199404	19.21466

#1	.0082612	.0040052	.0021580	-.008071	.0298176	12.05295	.0255826
#2	.0048973	.0108861	.0047335	-.002647	.0285218	12.13004	.0328958
#3	.0023274	.0001685	.0025826	-.004382	.0272080	12.09726	.0228185

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0257678</b>	<b>.0469109</b>	<b>11.88276</b>	<b>.0289101</b>	<b>.0239293</b>	<b>.0246250</b>	<b>4.838691</b>
Stddev	.0003917	.0002940	.07773	.0003617	.0002123	.0005066	.037648
%RSD	1.520137	.6267510	.6541385	1.251139	.8871089	2.057388	.7780534

#1	.0254059	.0466381	11.84186	.0286646	.0236856	.0249712	4.864160
#2	.0261837	.0468725	11.97240	.0287402	.0240739	.0240435	4.795447
#3	.0257139	.0472223	11.83402	.0293255	.0240285	.0248604	4.856467

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0228883</b>	<b>12.37373</b>	<b>.0484173</b>	<b>.0087095</b>	<b>-.806721</b>	<b>.0096352</b>	<b>.0514542</b>
Stddev	.0025930	.00429	.0003102	.0017636	.043013	.0056523	.0003951
%RSD	11.32905	.0346303	.6406126	20.24928	5.331886	58.66345	.7678221

#1	.0232674	12.37161	.0481267	.0071927	-.828670	.0102349	.0513744
#2	.0252709	12.37866	.0483813	.0082910	-.834332	.0037069	.0518831
#3	.0201266	12.37091	.0487439	.0106447	-.757161	.0149637	.0511052

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.555710</b>	<b>.0007706</b>	<b>.0009570</b>	<b>-.001938</b>	<b>-.005692</b>	<b>-.038845</b>	<b>-.000303</b>
Stddev	.058727	.0011408	.0004863	.000579	.003852	.012826	.001984
%RSD	10.56797	148.0439	50.81648	29.87081	67.68149	33.01847	655.3513

#1	-.495206	.0020738	.0014237	-.001283	-.006795	-.025234	.001421
#2	-.612483	-.000047	.0009940	-.002151	-.001408	-.050707	.000143
#3	-.559440	.000285	.0004532	-.002380	-.008872	-.040594	-.002472

Sample Name: ICSAB01DLX20      Acquired: 11/11/2025 13:42:54      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.005930</b>	<b>-.010851</b>	<b>.0002380</b>
Stddev	.002284	.004671	.0004704
%RSD	38.51885	43.04320	197.6756
#1	-.005749	-.011585	-.000079
#2	-.003743	-.005857	.000779
#3	-.008300	-.015111	.000014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2382.832</b>	<b>34169.13</b>	<b>2488.441</b>	<b>3100.721</b>	<b>3675.615</b>
Stddev	5.065	146.31	24.275	23.078	6.808
%RSD	.2125731	.4281878	.9755131	.7442655	.1852199
#1	2387.727	34001.56	2502.236	3085.714	3682.800
#2	2377.612	34271.50	2460.412	3127.295	3669.261
#3	2383.156	34234.33	2502.676	3089.154	3674.783

Sample Name: CCV01      Acquired: 11/11/2025 13:47:08      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>5.019719</b>	<b>4.913643</b>	<b>4.952876</b>	<b>4.999249</b>	<b>5.018388</b>	<b>10.01136</b>	<b>9.900487</b>
Stddev	.012676	.023935	.014679	.012664	.011388	.19716	.199363
%RSD	.2525311	.4871179	.2963815	.2533183	.2269293	1.969341	2.013669

#1	5.005581	4.941270	4.936044	4.985226	5.006387	9.78840	9.674757
#2	5.023504	4.900505	4.963020	5.009852	5.019731	10.08298	9.974235
#3	5.030071	4.899154	4.959565	5.002669	5.029044	10.16269	10.05247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2525195</b>	<b>2.488357</b>	<b>24.86881</b>	<b>1.023559</b>	<b>2.501287</b>	<b>1.271708</b>	<b>5.000778</b>
Stddev	.0059117	.005885	.47933	.005434	.005114	.004063	.007713
%RSD	2.341101	.2365000	1.927448	.5309087	.2044562	.3194617	.1542445

#1	.2459833	2.481566	24.31836	1.020392	2.495400	1.267053	5.005881
#2	.2540828	2.491963	25.09392	1.020451	2.503837	1.274542	5.004548
#3	.2574925	2.491541	25.19417	1.029834	2.504625	1.273528	4.991905

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.473129</b>	<b>24.73055</b>	<b>2.488916</b>	<b>1.263426</b>	<b>24.22943</b>	<b>2.501990</b>	<b>2.552263</b>
Stddev	.048357	.68173	.005788	.000726	.07907	.062191	.003387
%RSD	1.955287	2.756635	.2325688	.0574269	.3263534	2.485673	.1327104

#1	2.419474	23.97607	2.482238	1.263105	24.23602	2.431140	2.555761
#2	2.486568	24.91328	2.492503	1.262917	24.30500	2.527273	2.552029
#3	2.513344	25.30229	2.492006	1.264257	24.14727	2.547559	2.548998

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>24.30731</b>	<b>5.032141</b>	<b>5.099524</b>	<b>4.988914</b>	<b>4.960174</b>	<b>4.941249</b>	<b>4.966451</b>
Stddev	.00486	.117576	.005643	.005697	.109360	.010576	.008451
%RSD	.0200101	2.336504	.1106559	.1142011	2.204755	.2140248	.1701579

#1	24.30561	4.900431	5.093024	4.982404	4.836436	4.944969	4.959478
#2	24.30353	5.069474	5.103167	4.991349	5.000220	4.949463	4.964025
#3	24.31280	5.126518	5.102381	4.992989	5.043866	4.929317	4.975849



Sample Name: CCV01      Acquired: 11/11/2025 13:47:08      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>4.887134</b>	<b>5.002342</b>	<b>4.960649</b>
Stddev	.015166	.105278	.093083
%RSD	.3103208	2.104573	1.876437

#1	4.883627	4.883864	4.855490
#2	4.874029	5.038011	4.993976
#3	4.903746	5.085152	5.032481

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2348.371</b>	<b>34227.37</b>	<b>2473.323</b>	<b>3051.688</b>	<b>3473.326</b>
Stddev	5.798	196.35	49.433	24.641	10.312
%RSD	.2468738	.5736513	1.998652	.8074599	.2968906

#1	2348.194	34084.62	2522.866	3029.950	3476.601
#2	2342.664	34451.28	2473.102	3078.456	3461.774
#3	2354.255	34146.21	2424.001	3046.657	3481.602

Sample Name: CCB01      Acquired: 11/11/2025 13:51:05      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB01      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.001406</b>	<b>.0051964</b>	<b>-.000625</b>	<b>-.001743</b>	<b>-.002295</b>	<b>.0034966</b>
Stddev	.005112	.0038862	.001402	.003039	.003068	.0271330
%RSD	363.6939	74.78713	224.3039	174.4021	133.6828	775.9877

#1	-.000195	.0008594	.000233	-.002906	-.005667	.0236791
#2	-.007015	.0063669	-.002243	.001706	-.001551	-.027348
#3	.002992	.0083628	.000134	-.004029	.000333	.014159

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0020050</b>	<b>.0000032</b>	<b>.0002083</b>	<b>.0207588</b>	<b>.0010135</b>	<b>.0000309</b>
Stddev	.0040147	.0001919	.0003045	.0160147	.0011102	.0003877
%RSD	200.2302	5963.082	146.2005	77.14647	109.5451	1256.044

#1	.0045437	.0001781	.0000410	.0376846	.0022223	.0004764
#2	.0040949	-.000202	.0005598	.0058455	.0000394	-.000154
#3	-.002623	.000034	.0000240	.0187462	.0007787	-.000230

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000213</b>	<b>-.025624</b>	<b>-.001414</b>	<b>-.062021</b>	<b>.0005456</b>	<b>-.001226</b>
Stddev	.000267	.013512	.000455	.048544	.0005668	.001178
%RSD	125.2576	52.73059	32.20079	78.26949	103.8937	96.05399

#1	-.000470	-.034839	-.000948	-.115156	.0010097	-.001024
#2	-.000233	-.010113	-.001858	-.019993	.0007132	-.000163
#3	.000063	-.031920	-.001438	-.050915	-.000086	-.002493

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.746704</b>	<b>-.012761</b>	<b>.0008785</b>	<b>-.538980</b>	<b>.0081966</b>	<b>.0011201</b>
Stddev	.024050	.006617	.0002140	.018083	.0014775	.0004869
%RSD	3.220840	51.84879	24.35480	3.355033	18.02571	43.47331

#1	-.741288	-.011688	.0011147	-.539520	.0097933	.0006383
#2	-.773001	-.019849	.0006977	-.556787	.0068778	.0011099
#3	-.725824	-.006747	.0008231	-.520633	.0079186	.0016120

Sample Name: CCB01      Acquired: 11/11/2025 13:51:05      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB01      Custom ID2:      Custom ID3:  
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.001010</b>	<b>.0005966</b>	<b>.0102573</b>	<b>-.000416</b>	<b>F -.013673</b>	<b>-.004220</b>
Stddev	.001374	.0014906	.0471994	.002214	.003048	.002002
%RSD	136.1103	249.8589	460.1559	532.7085	22.29125	47.44790
#1	.000469	.0017727	.0643266	-.002613	-.011944	-.004095
#2	-.002248	.0010970	-.022707	.001814	-.011882	-.006282
#3	-.001251	-.001080	-.010848	-.000448	-.017192	-.002283

Elem	Sr4077
Units	ppm
Avg	<b>.0005724</b>
Stddev	.0001454
%RSD	25.40975
#1	.0004050
#2	.0006677
#3	.0006444

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2437.667</b>	<b>34977.45</b>	<b>2532.219</b>	<b>3143.756</b>	<b>3870.507</b>
Stddev	7.770	57.23	19.862	14.405	13.741
%RSD	.3187605	.1636320	.7843573	.4582090	.3550236
#1	2446.434	34914.40	2510.641	3129.240	3885.328
#2	2431.630	34991.82	2536.279	3143.982	3858.189
#3	2434.937	35026.13	2549.737	3158.047	3868.005

Sample Name: PB170480BL      Acquired: 11/11/2025 13:58:05      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0035939</b>	<b>.0030392</b>	<b>-.001113</b>	<b>-.005173</b>	<b>-.000644</b>	<b>.0273646</b>	<b>.0009847</b>
Stddev	.0098391	.0009879	.001612	.003228	.006524	.0332215	.0047756
%RSD	273.7689	32.50542	144.8431	62.41196	1013.530	121.4031	485.0010

#1	-.000870	.0024756	-.000326	-.001532	.003410	.0091400	.0056844
#2	-.003221	.0041799	-.000046	-.006300	.002829	.0072440	-.003863
#3	.014874	.0024621	-.002967	-.007687	-.008170	.0657098	.001133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000991</b>	<b>-.000051</b>	<b>.0555009</b>	<b>-.000398</b>	<b>.0004658</b>	<b>-.000269</b>	<b>-.027711</b>
Stddev	.0001760	.000037	.0127942	.000160	.0004187	.000819	.010213
%RSD	177.6640	72.33728	23.05216	40.17198	89.87591	304.9873	36.85357

#1	-.000079	-.000088	.0447639	-.000215	.0009025	.000455	-.030407
#2	.000103	-.000014	.0520816	-.000513	.0000679	-.000103	-.036306
#3	.000273	-.000051	.0696574	-.000467	.0004270	-.001158	-.016421

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000275</b>	<b>-.025535</b>	<b>-.000172</b>	<b>-.000454</b>	<b>-.907382</b>	<b>-.003992</b>	<b>.0003104</b>
Stddev	.001612	.046029	.000645	.001003	.088380	.018249	.0011730
%RSD	585.2425	180.2575	374.6889	220.9215	9.740066	457.1227	377.8253

#1	-.001711	-.069090	.000071	-.001380	-1.00773	-.024882	.0016608
#2	-.000584	.022621	-.000904	.000611	-.87329	.008843	-.000455
#3	.001468	-.030136	.000316	-.000592	-.84113	.004063	-.000274

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.800914</b>	<b>.0009206</b>	<b>.0007332</b>	<b>-.001115</b>	<b>.0002854</b>	<b>-.020939</b>	<b>-.001298</b>
Stddev	.117830	.0030920	.0002347	.002434	.0037777	.029831	.002224
%RSD	14.71192	335.8558	32.00610	218.2145	1323.898	142.4629	171.3260

#1	-.865297	-.002064	.0006730	-.001163	.0025550	-.050326	-.000024
#2	-.872525	.004110	.0005345	-.003525	.0023766	.009316	-.003866
#3	-.664920	.000716	.0009921	.001342	-.004076	-.021808	-.000004

Sample Name: PB170480BL      Acquired: 11/11/2025 13:58:05      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-0.006734</b>	<b>.0017969</b>	<b>-.000083</b>
Stddev	.008948	.0073593	.000297
%RSD	132.8739	409.5670	357.3561
#1	-0.002171	.0102043	-.000420
#2	-.000988	-.001337	.000026
#3	-.017043	-.003477	.000144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2368.137</b>	<b>33804.96</b>	<b>2494.464</b>	<b>3103.349</b>	<b>3716.062</b>
Stddev	2.694	79.73	7.459	2.954	6.579
%RSD	.1137412	.2358418	.2990285	.0951994	.1770318
#1	2370.199	33713.34	2490.044	3100.610	3722.290
#2	2365.089	33858.58	2503.076	3102.959	3709.181
#3	2369.122	33842.96	2490.271	3106.480	3716.716

Sample Name: PB170480BS      Acquired: 11/11/2025 14:02:22      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.7593483</b>	<b>1.765446</b>	<b>.9062712</b>	<b>1.917064</b>	<b>.7945830</b>	<b>1.982921</b>
Stddev	.0029308	.054706	.0024249	.010521	.0050958	.024475
%RSD	.3859596	3.098724	.2675662	.5488319	.6413234	1.234268

#1	.7612535	1.727643	.9035018	1.917712	.7950749	2.002234
#2	.7559735	1.828176	.9080138	1.927247	.7892590	1.955396
#3	.7608179	1.740518	.9072978	1.906234	.7994151	1.991133

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1984107</b>	<b>.2043451</b>	<b>.1844973</b>	<b>1.071264</b>	<b>.3929825</b>	<b>.1906789</b>
Stddev	.0024410	.0010017	.0003566	.039076	.0017397	.0007881
%RSD	1.230264	.4902105	.1932613	3.647625	.4426909	.4133286

#1	.1970585	.2054694	.1840876	1.102928	.3949582	.1897688
#2	.2012286	.2035476	.1846663	1.083269	.3916799	.1911317
#3	.1969451	.2040182	.1847379	1.027594	.3923095	.1911361

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.3044335</b>	<b>2.963184</b>	<b>.2026650</b>	<b>1.994778</b>	<b>.4771050</b>	<b>.0714172</b>
Stddev	.0011273	.008270	.0009954	.040805	.0005001	.0004326
%RSD	.3702856	.2790987	.4911531	2.045591	.1048276	.6057138

#1	.3035643	2.972525	.2015641	2.021503	.4773038	.0719142
#2	.3040289	2.956797	.2029293	1.947809	.4765360	.0711256
#3	.3057072	2.960229	.2035015	2.015022	.4774751	.0712118

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.550690</b>	<b>.2931730</b>	<b>.2048010</b>	<b>9.222925</b>	<b>.2997366</b>	<b>.3958354</b>
Stddev	.067395	.0065787	.0004316	.084092	.0024796	.0007067
%RSD	2.642212	2.243962	.2107554	.9117662	.8272761	.1785226

#1	2.487265	.2990714	.2049628	9.197981	.3025130	.3950867
#2	2.621454	.2860782	.2051283	9.154127	.2989549	.3964907
#3	2.543351	.2943693	.2043118	9.316666	.2977421	.3959288

Sample Name: PB170480BS      Acquired: 11/11/2025 14:02:22      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.6516970</b>	<b>.1946584</b>	<b>.9030402</b>	<b>5.481118</b>	<b>F -.016577</b>	<b>.2017127</b>
Stddev	.0022865	.0046009	.0255261	.019366	.002328	.0025284
%RSD	.3508505	2.363574	2.826681	.3533212	14.04209	1.253458
#1	.6495315	.1896843	.8827161	5.460098	-.013930	.1987940
#2	.6514717	.1987616	.9316895	5.498235	-.017495	.2031147
#3	.6540878	.1955292	.8947152	5.485023	-.018305	.2032296

Elem	Sr4077
Units	ppm
Avg	<b>.1955041</b>
Stddev	.0001420
%RSD	.0726546
#1	.1953475
#2	.1956246
#3	.1955402

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2386.804</b>	<b>35151.98</b>	<b>2474.243</b>	<b>3200.112</b>	<b>3737.582</b>
Stddev	5.378	163.76	6.003	2.704	10.084
%RSD	.2253015	.4658766	.2426298	.0844817	.2698065
#1	2392.225	35292.45	2469.494	3201.618	3743.228
#2	2386.716	34972.10	2472.246	3196.991	3743.578
#3	2381.472	35191.38	2480.991	3201.727	3725.939

Sample Name: Q3592-01      Acquired: 11/11/2025 14:07:42      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0555479</b>	<b>-.002195</b>	<b>.1439038</b>	<b>-.028782</b>	<b>.0159605</b>	<b>173.0868</b>
Stddev	.0059246	.004385	.0025837	.002147	.0028602	.4474
%RSD	10.66568	199.7387	1.795453	7.458892	17.92054	.2584852

#1	.0609188	.002323	.1444171	-.027252	.0191969	172.8574
#2	.0491929	-.002476	.1411019	-.027858	.0137723	173.6023
#3	.0565319	-.006433	.1461923	-.031236	.0149121	172.8006

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.288477</b>	<b>.0115772</b>	<b>.0040846</b>	<b>1523.132</b>	<b>.3595236</b>	<b>.1116107</b>
Stddev	.015429	.0002346	.0000905	17.074	.0004259	.0002466
%RSD	1.197437	2.026495	2.216691	1.120990	.1184629	.2209354

#1	1.291980	.0116075	.0041408	1506.439	.3599998	.1113806
#2	1.301852	.0117952	.0041327	1540.563	.3593919	.1118710
#3	1.271598	.0113289	.0039801	1522.396	.3591791	.1115806

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2193627</b>	<b>304.8162</b>	<b>6.313066</b>	<b>118.6117</b>	<b>.3210384</b>	<b>.0112530</b>
Stddev	.0026299	2.6803	.040212	.4591	.0003281	.0007379
%RSD	1.198879	.8793224	.6369663	.3870526	.1022125	6.557619

#1	.2203233	303.0374	6.305013	118.1074	.3211226	.0119433
#2	.2163875	307.8990	6.356695	119.0053	.3213163	.0104752
#3	.2213771	303.5122	6.277490	118.7224	.3206764	.0113403

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>4.560706</b>	<b>.2907038</b>	<b>.4962235</b>	<b>18.94098</b>	<b>.4909258</b>	<b>.0039685</b>
Stddev	.048615	.0017087	.0025767	.12283	.0074111	.0007748
%RSD	1.065943	.5877870	.5192610	.6484628	1.509623	19.52354

#1	4.538514	.2902830	.4936985	18.79959	.4849142	.0047869
#2	4.616456	.2925837	.4988490	19.02123	.4992061	.0038723
#3	4.527146	.2892449	.4961230	19.00213	.4886570	.0032463



Sample Name: Q3592-01      Acquired: 11/11/2025 14:07:42      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0384332</b>	<b>7.205878</b>	<b>4.244078</b>	<b>6.323712</b>	<b>F 70.42066</b>	<b>.1819443</b>
Stddev	.0014648	.039013	.028049	.030182	.15921	.0062180
%RSD	3.811209	.5414070	.6608975	.4772814	.2260786	3.417506
#1	.0368035	7.194552	4.258224	6.355190	70.42302	.1887947
#2	.0396400	7.249301	4.262237	6.320928	70.57868	.1766571
#3	.0388561	7.173781	4.211773	6.295019	70.26029	.1803813

Elem	Sr4077
Units	ppm
Avg	<b>6.809414</b>
Stddev	.032707
%RSD	.4803228
#1	<b>6.807320</b>
#2	<b>6.777804</b>
#3	<b>6.843118</b>

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2431.221</b>	<b>33824.34</b>	<b>2646.262</b>	<b>3170.588</b>	<b>2913.651</b>
Stddev	2.301	182.58	12.667	24.362	6.961
%RSD	.0946407	.5397952	.4786604	.7683851	.2389014
#1	2429.418	33860.18	2636.188	3179.756	2905.741
#2	2433.813	33626.50	2642.116	3142.971	2916.370
#3	2430.433	33986.35	2660.482	3189.035	2918.842

Sample Name: Q3597-01      Acquired: 11/11/2025 14:12:02      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0438368</b>	<b>-.003657</b>	<b>.0229967</b>	<b>-.003611</b>	<b>.0007021</b>	<b>14.49806</b>	<b>.0784420</b>
Stddev	.0022160	.005534	.0032272	.004237	.0006028	.02957	.0032256
%RSD	5.055193	151.3019	14.03346	117.3115	85.85496	.2039641	4.112027

#1	.0424565	-.009979	.0264116	-.008468	.0001028	14.46793	.0809552
#2	.0463930	.000309	.0199974	-.000676	.0013083	14.49923	.0795660
#3	.0426610	-.001302	.0225811	-.001690	.0006951	14.52703	.0748049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0041908</b>	<b>-.001004</b>	<b>3.133296</b>	<b>.0385866</b>	<b>.0422447</b>	<b>.0350962</b>	<b>117.0884</b>
Stddev	.0001073	.000128	.009674	.0003501	.0004893	.0009473	.4163
%RSD	2.559540	12.71224	.3087419	.9074404	1.158354	2.699138	.3555166

#1	.0042066	-.000971	3.138355	.0383885	.0426490	.0357545	116.6149
#2	.0042893	-.000895	3.122142	.0389909	.0423844	.0340105	117.3967
#3	.0040766	-.001144	3.139391	.0383804	.0417007	.0355236	117.2536

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.7876231</b>	<b>.9050656</b>	<b>.0211666</b>	<b>.0025506</b>	<b>-.615915</b>	<b>.0607811</b>	<b>.0698997</b>
Stddev	.0090604	.0062669	.0002378	.0008032	.045326	.0178350	.0002918
%RSD	1.150349	.6924227	1.123525	31.48913	7.359153	29.34294	.4173791

#1	.7965617	.9025790	.0209189	.0016733	-.565562	.0706436	.0702338
#2	.7878620	.9004237	.0211878	.0032496	-.628727	.0401931	.0697699
#3	.7784456	.9121942	.0213931	.0027289	-.653456	.0715067	.0696954

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.532957</b>	<b>.0868292</b>	<b>.0009980</b>	<b>.0105491</b>	<b>.3320343</b>	<b>8.926928</b>	<b>2.742225</b>
Stddev	.080398	.0013924	.0005870	.0012467	.0039866	.026837	.012146
%RSD	5.244634	1.603578	58.81625	11.81818	1.200668	.3006290	.4429272

#1	1.451933	.0852712	.0004382	.0117913	.3335398	8.899642	2.741088
#2	1.534224	.0879519	.0016089	.0092979	.3350490	8.927851	2.754899
#3	1.612714	.0872646	.0009471	.0105580	.3275142	8.953292	2.730687

Sample Name: Q3597-01      Acquired: 11/11/2025 14:12:02      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.4833180</b>	<b>.0094972</b>	<b>-.102965</b>
Stddev	.0023067	.0038999	.000824
%RSD	.4772554	41.06368	.8003977

#1	.4850025	.0136424	-.102043
#2	.4842625	.0089487	-.103629
#3	.4806890	.0059006	-.103222

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2482.193</b>	<b>35608.85</b>	<b>2551.788</b>	<b>3226.664</b>	<b>3764.558</b>
Stddev	8.205	82.88	14.756	7.162	9.460
%RSD	.3305723	.2327529	.5782509	.2219496	.2512856

#1	2474.002	35677.73	2534.754	3218.426	3755.629
#2	2482.162	35631.95	2560.648	3230.158	3763.574
#3	2490.413	35516.87	2559.961	3231.407	3774.472

Sample Name: Q3597-04      Acquired: 11/11/2025 14:16:10      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0708448</b>	<b>-.006024</b>	<b>.1789850</b>	<b>-.007424</b>	<b>.0003418</b>	<b>8.174643</b>
Stddev	.0068444	.002502	.0017287	.001943	.0012583	.057216
%RSD	9.661088	41.54066	.9658389	26.16783	368.0872	.6999150

#1	.0723080	-.008873	.1780866	-.005836	.0016994	8.129731
#2	.0633871	-.004180	.1778904	-.006846	.0001117	8.155136
#3	.0768392	-.005020	.1809779	-.009590	-.000785	8.239061

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1361774</b>	<b>.0041955</b>	<b>-.000773</b>	<b>4.378070</b>	<b>.0227480</b>	<b>.0190802</b>
Stddev	.0016255	.0002211	.000306	.008254	.0003151	.0004991
%RSD	1.193625	5.270861	39.56954	.1885327	1.385195	2.616071

#1	.1344591	.0040245	-.001091	4.385581	.0225514	.0185243
#2	.1376906	.0044453	-.000480	4.379397	.0231114	.0194900
#3	.1363824	.0041168	-.000749	4.369234	.0225811	.0192263

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0443438</b>	<b>129.5765</b>	<b>.6265149</b>	<b>.5792944</b>	<b>.0192769</b>	<b>.0025938</b>
Stddev	.0009759	.9693	.0021675	.0256446	.0004972	.0014963
%RSD	2.200873	.7480170	.3459532	4.426865	2.579286	57.68722

#1	.0452789	130.0051	.6247968	.5689577	.0195913	.0032162
#2	.0444211	128.4668	.6257979	.6084942	.0195358	.0008867
#3	.0433316	130.2576	.6289500	.5604314	.0187037	.0036784

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>F -1.03826</b>	<b>.0559517</b>	<b>.0874135</b>	<b>-.417484</b>	<b>.0712196</b>	<b>.0023146</b>
Stddev	.06605	.0114086	.0004109	.136344	.0040788	.0002350
%RSD	6.361908	20.39003	.4701223	32.65864	5.727065	10.15503

#1	-1.03695	.0445725	.0869942	-.540985	.0726683	.0025768
#2	-.97287	.0673894	.0874308	-.440294	.0666143	.0022445
#3	-1.10495	.0558932	.0878155	-.271173	.0743764	.0021227

Sample Name: Q3597-04      Acquired: 11/11/2025 14:16:10      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0375598</b>	<b>.1590337</b>	<b>3.300630</b>	<b>3.487879</b>	<b>.0652674</b>	<b>.0039368</b>
Stddev	.0012736	.0019610	.097259	.011016	.0047813	.0014432
%RSD	3.390915	1.233080	2.946667	.3158365	7.325700	36.65802
#1	.0363452	.1570587	3.322711	3.479131	.0628125	.0042367
#2	.0388852	.1609804	3.194229	3.500250	.0707775	.0023673
#3	.0374489	.1590621	3.384949	3.484255	.0622123	.0052064

Elem	Sr4077
Units	ppm
Avg	<b>-.100720</b>
Stddev	.000727
%RSD	.7221710
#1	<b>-.101040</b>
#2	<b>-.099888</b>
#3	<b>-.101233</b>

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2518.485</b>	<b>36577.17</b>	<b>2568.589</b>	<b>3305.973</b>	<b>3819.834</b>
Stddev	3.653	234.58	12.151	39.044	.738
%RSD	.1450503	.6413424	.4730577	1.181008	.0193269
#1	2514.281	36633.80	2582.244	3322.426	3819.358
#2	2520.894	36778.25	2564.557	3334.097	3819.459
#3	2520.278	36319.45	2558.967	3261.395	3820.685

Sample Name: Q3597-07      Acquired: 11/11/2025 14:20:19      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.1000754</b>	<b>-.009369</b>	<b>.0450290</b>	<b>-.005179</b>	<b>.0061810</b>	<b>17.20307</b>
Stddev	.0070386	.001223	.0022692	.003771	.0034668	.10306
%RSD	7.033298	13.05838	5.039392	72.81905	56.08781	.5991011

#1	.0996285	-.010457	.0432423	-.008919	.0033027	17.12903
#2	.1073269	-.009604	.0475822	-.001377	.0100295	17.15939
#3	.0932710	-.008044	.0442626	-.005242	.0052107	17.32078

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0799040</b>	<b>.0092704</b>	<b>-.002398</b>	<b>7.988501</b>	<b>.0804950</b>	<b>.0299282</b>
Stddev	.0012814	.0003185	.000329	.025779	.0003015	.0004698
%RSD	1.603682	3.435837	13.73364	.3227020	.3745633	1.569638

#1	.0813737	.0095698	-.002178	7.977961	.0808357	.0299951
#2	.0793169	.0089357	-.002777	7.969663	.0803867	.0303610
#3	.0790213	.0093057	-.002240	8.017880	.0802627	.0294286

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0777145</b>	<b>295.3142</b>	<b>.5960142</b>	<b>1.376243</b>	<b>.0426460</b>	<b>.0092967</b>
Stddev	.0025330	.6106	.0059019	.027769	.0005471	.0003068
%RSD	3.259302	.2067615	.9902321	2.017771	1.282919	3.300161

#1	.0801699	295.1163	.5933662	1.398430	.0424496	.0090334
#2	.0751105	294.8271	.5919000	1.385198	.0432642	.0092230
#3	.0778629	295.9992	.6027763	1.345101	.0422242	.0096336

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>F -1.08772</b>	<b>.0922762</b>	<b>.1249870</b>	<b>.9516727</b>	<b>.1848946</b>	<b>.0038738</b>
Stddev	.08789	.0016156	.0006168	.1752032	.0046721	.0003272
%RSD	8.080344	1.750868	.4935084	18.41003	2.526901	8.446673

#1	-1.12453	.0925899	.1242912	.8130384	.1893805	.0041402
#2	-1.15122	.0905268	.1252027	.8933905	.1852469	.0035086
#3	-.98741	.0937120	.1254669	1.148589	.1800563	.0039726

Sample Name: Q3597-07      Acquired: 11/11/2025 14:20:19      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0101634</b>	<b>.3070120</b>	<b>6.422399</b>	<b>7.482860</b>	<b>.0715439</b>	<b>.0181373</b>
Stddev	.0001747	.0360567	.096803	.053034	.0035732	.0045451
%RSD	1.718807	11.74440	1.507268	.7087440	4.994473	25.05921
#1	.0103210	.2852925	6.486916	7.535949	.0677829	.0214874
#2	.0101935	.2871100	6.311090	7.429881	.0719549	.0129637
#3	.0099756	.3486335	6.469190	7.482751	.0748938	.0199610

Elem	Sr4077
Units	ppm
Avg	<b>-.266674</b>
Stddev	.000200
%RSD	.0750057
#1	-.266853
#2	-.266458
#3	-.266712

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2511.661</b>	<b>35981.62</b>	<b>2585.169</b>	<b>3230.143</b>	<b>3741.015</b>
Stddev	17.214	71.99	7.785	17.816	25.556
%RSD	.6853531	.2000751	.3011428	.5515559	.6831335
#1	2500.090	36044.07	2593.891	3250.699	3725.130
#2	2531.443	35902.88	2582.694	3219.167	3770.495
#3	2503.450	35997.90	2578.922	3220.562	3727.419

Sample Name: Q3597-10      Acquired: 11/11/2025 14:24:28      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.1019002</b>	<b>-.004121</b>	<b>.0651316</b>	<b>-.001980</b>	<b>.0031871</b>	<b>13.06038</b>
Stddev	.0011237	.011362	.0009827	.006031	.0030620	.06493
%RSD	1.102779	275.7016	1.508790	304.6868	96.07565	.4971906

#1	.1020334	-.007382	.0662178	-.004660	.0022040	12.99818
#2	.1007158	-.013496	.0643042	-.006206	.0066200	13.05520
#3	.1029514	.008515	.0648728	.004927	.0007373	13.12774

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0750087</b>	<b>.0063297</b>	<b>-.001808</b>	<b>6.402214</b>	<b>.1184822</b>	<b>.0326618</b>
Stddev	.0019265	.0000585	.000323	.027943	.0007448	.0005247
%RSD	2.568317	.9241694	17.84524	.4364594	.6285932	1.606366

#1	.0727898	.0063939	-.001550	6.372438	.1179059	.0331782
#2	.0762535	.0063156	-.001704	6.427865	.1182176	.0326780
#3	.0759829	.0062795	-.002170	6.406338	.1193232	.0321292

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0559228</b>	<b>194.2781</b>	<b>.5113392</b>	<b>.9415900</b>	<b>.0306876</b>	<b>.0059986</b>
Stddev	.0014760	.8021	.0020765	.0638233	.0008095	.0004213
%RSD	2.639414	.4128739	.4060945	6.778247	2.637745	7.022784

#1	.0576126	193.5709	.5093471	.8685068	.0303482	.0056604
#2	.0552710	194.1137	.5134910	.9699124	.0316115	.0064705
#3	.0548849	195.1497	.5111796	.9863507	.0301030	.0058649

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>F -1.12985</b>	<b>.1225825</b>	<b>.1223032</b>	<b>.6704543</b>	<b>.1401037</b>	<b>.0057294</b>
Stddev	.03591	.0086770	.0003615	.0484574	.0009670	.0006132
%RSD	3.177901	7.078510	.2955584	7.227544	.6902193	10.70209

#1	-1.12833	.1128908	.1226944	.7193668	.1390864	.0055103
#2	-1.16650	.1252278	.1222335	.6224652	.1402137	.0052558
#3	-1.09474	.1296291	.1219816	.6695310	.1410111	.0064220



Sample Name: Q3597-10      Acquired: 11/11/2025 14:24:28      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0329714</b>	<b>.2314885</b>	<b>5.782570</b>	<b>4.298766</b>	<b>.0907456</b>	<b>.0170091</b>
Stddev	.0019658	.0056203	.062679	.020562	.0025238	.0069684
%RSD	5.962090	2.427901	1.083923	.4783332	2.781220	40.96878
#1	.0312903	.2375518	5.837187	4.314030	.0918578	.0202523
#2	.0324912	.2304604	5.796386	4.306884	.0925224	.0090102
#3	.0351328	.2264531	5.714136	4.275383	.0878567	.0217647

Elem	Sr4077
Units	ppm
Avg	<b>-.166690</b>
Stddev	.000584
%RSD	.3503917
#1	-.166176
#2	-.166567
#3	-.167325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2488.282</b>	<b>35883.82</b>	<b>2616.730</b>	<b>3230.647</b>	<b>3758.195</b>
Stddev	8.430	83.48	6.021	5.722	7.859
%RSD	.3387918	.2326372	.2300916	.1771027	.2091037
#1	2491.441	35825.81	2612.382	3228.276	3766.902
#2	2494.677	35979.49	2614.204	3226.492	3756.055
#3	2478.729	35846.15	2623.602	3237.173	3751.628

Sample Name: Q3598-01      Acquired: 11/11/2025 14:28:36      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0763572</b>	<b>.0023553</b>	<b>.1521408</b>	<b>-.008205</b>	<b>.0048676</b>	<b>182.1584</b>
Stddev	.0104353	.0020727	.0024628	.004708	.0020586	1.1238
%RSD	13.66648	88.00340	1.618773	57.37709	42.29246	.6169157

#1	.0734701	-.000030	.1501982	-.011159	.0058686	183.2272
#2	.0676693	.003382	.1513134	-.010679	.0024999	182.2613
#3	.0879321	.003714	.1549107	-.002776	.0062343	180.9867

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5314280</b>	<b>.0097278</b>	<b>.0034537</b>	<b>472.8977</b>	<b>.1928860</b>	<b>.0631242</b>
Stddev	.0074476	.0001208	.0003019	3.0569	.0010026	.0007693
%RSD	1.401432	1.242023	8.740249	.6464250	.5198017	1.218709

#1	.5358750	.0098481	.0034133	475.5714	.1940422	.0637473
#2	.5355790	.0096064	.0031741	473.5567	.1923603	.0622644
#3	.5228300	.0097290	.0037737	469.5650	.1922556	.0633611

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1731320</b>	<b>168.7598</b>	<b>3.026428</b>	<b>63.28473</b>	<b>.1413837</b>	<b>.0068675</b>
Stddev	.0011399	1.2147	.025107	.45563	.0010579	.0002345
%RSD	.6583855	.7198020	.8295815	.7199715	.7482319	3.414237

#1	.1743016	168.0209	3.043307	63.75779	.1408642	.0067550
#2	.1730702	170.1617	3.038400	63.24761	.1426009	.0071371
#3	.1720243	168.0966	2.997576	62.84880	.1406860	.0067106

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>24.42288</b>	<b>.1712240</b>	<b>.5054284</b>	<b>9.155217</b>	<b>.2528547</b>	<b>.0061626</b>
Stddev	.25056	.0071953	.0010248	.223091	.0064841	.0009639
%RSD	1.025929	4.202252	.2027549	2.436763	2.564369	15.64023

#1	24.24324	.1630504	.5066075	8.950750	.2469901	.0072425
#2	24.70911	.1766018	.5049254	9.393151	.2598180	.0053894
#3	24.31629	.1740197	.5047524	9.121750	.2517561	.0058560

Sample Name: Q3598-01      Acquired: 11/11/2025 14:28:36      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0256184</b>	<b>6.327372</b>	<b>6.306516</b>	<b>8.463968</b>	<b>F 10.92823</b>	<b>.0127925</b>
Stddev	.0008118	.038365	.146881	.015878	.05877	.0009412
%RSD	3.168769	.6063312	2.329030	.1875934	.5377568	7.357718
#1	.0257574	6.352863	6.151793	8.450280	10.86072	.0137685
#2	.0263516	6.346003	6.444040	8.460250	10.96790	.0118904
#3	.0247460	6.283249	6.323714	8.481375	10.95607	.0127187

Elem	Sr4077
Units	ppm
Avg	<b>1.205494</b>
Stddev	.008780
%RSD	.7283212
#1	1.212148
#2	1.208791
#3	1.195543

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2616.645</b>	<b>36874.60</b>	<b>2860.247</b>	<b>3433.353</b>	<b>3197.770</b>
Stddev	1.654	73.80	22.331	7.113	3.249
%RSD	.0632252	.2001297	.7807293	.2071621	.1015951
#1	2618.349	36957.17	2834.558	3427.029	3201.379
#2	2615.046	36851.59	2875.012	3441.053	3195.080
#3	2616.539	36815.06	2871.173	3431.977	3196.850

Sample Name: Q3599-01      Acquired: 11/11/2025 14:32:40      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.1160787</b>	<b>.0004748</b>	<b>.2144112</b>	<b>-.028573</b>	<b>.0190523</b>	<b>134.3350</b>
Stddev	.0051862	.0133545	.0036271	.008716	.0054359	.5299
%RSD	4.467809	2812.434	1.691640	30.50444	28.53151	.3944690

#1	.1139991	-.014881	.2177190	-.036741	.0138949	133.7750
#2	.1219819	.006931	.2105326	-.029582	.0247294	134.4014
#3	.1122550	.009375	.2149819	-.019397	.0185326	134.8285

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.6054210</b>	<b>.0111461</b>	<b>.0083203</b>	<b>F 2727.767</b>	<b>.3031718</b>	<b>.2067359</b>
Stddev	.0008995	.0001273	.0002148	46.627	.0015507	.0007896
%RSD	.1485731	1.142126	2.581328	1.709347	.5114747	.3819393

#1	.6045565	.0110197	.0081631	2676.241	.3045420	.2063843
#2	.6063518	.0111445	.0085650	2767.052	.3014885	.2061831
#3	.6053547	.0112742	.0082327	2740.009	.3034848	.2076402

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5444461</b>	<b>363.4666</b>	<b>7.562184</b>	<b>1650.361</b>	<b>.3495401</b>	<b>.0096740</b>
Stddev	.0012212	.8885	.031586	4.872	.0008477	.0007782
%RSD	.2242935	.2444526	.4176785	.2952114	.2425089	8.043792

#1	.5433085	363.7160	7.541661	1645.440	.3488675	.0089245
#2	.5457364	362.4800	7.546335	1650.461	.3492606	.0104779
#3	.5442933	364.2037	7.598556	1655.183	.3504922	.0096195

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>9.635562</b>	<b>.5690325</b>	<b>.6378793</b>	<b>18.19908</b>	<b>2.364513</b>	<b>.0014708</b>
Stddev	.184506	.0069666	.0035509	.22978	.010833	.0003598
%RSD	1.914844	1.224281	.5566699	1.262595	.4581338	24.46254

#1	9.486162	.5742156	.6345870	18.08342	2.364061	.0016629
#2	9.578723	.5611132	.6374089	18.05011	2.353913	.0016937
#3	9.841800	.5717687	.6416419	18.46371	2.375564	.0010557

Sample Name: Q3599-01      Acquired: 11/11/2025 14:32:40      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0162316</b>	<b>7.245578</b>	<b>F 11.19847</b>	<b>F 11.34726</b>	<b>8.238922</b>	<b>-.154449</b>
Stddev	.0015581	.044389	.02508	.02316	.020602	.002891
%RSD	9.599374	.6126391	.2239183	.2041253	.2500519	1.871846
#1	.0164908	7.194391	11.21452	11.36323	8.252731	-.151694
#2	.0145601	7.268872	11.16958	11.32069	8.215242	-.157459
#3	.0176439	7.273473	11.21132	11.35784	8.248793	-.154194

Elem	Sr4077
Units	ppm
Avg	<b>1.371126</b>
Stddev	.009513
%RSD	.6938423
#1	1.361241
#2	1.371918
#3	1.380219

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2332.378</b>	<b>33148.14</b>	<b>2718.997</b>	<b>3064.138</b>	<b>2480.372</b>
Stddev	5.995	81.62	17.510	13.326	2.680
%RSD	.2570391	.2462186	.6439791	.4349076	.1080611
#1	2328.733	33222.57	2738.455	3069.636	2480.059
#2	2339.297	33160.99	2714.029	3073.835	2483.195
#3	2329.103	33060.86	2704.509	3048.942	2477.861

Sample Name: Q3600-01      Acquired: 11/11/2025 14:36:51      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0694477</b>	<b>.0023452</b>	<b>.2164255</b>	<b>-.015585</b>	<b>.0220890</b>	<b>129.1357</b>
Stddev	.0063854	.0019413	.0037259	.008273	.0048589	.5941
%RSD	9.194569	82.77645	1.721563	53.08031	21.99689	.4600768

#1	.0743236	.0003525	.2195275	-.006291	.0184395	128.5238
#2	.0717997	.0042306	.2174563	-.018322	.0202233	129.1731
#3	.0622199	.0024526	.2122927	-.022143	.0276043	129.7103

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.243459</b>	<b>.0081998</b>	<b>.0033756</b>	<b>1103.154</b>	<b>.7079963</b>	<b>.0914654</b>
Stddev	.005357	.0000625	.0001811	5.309	.0054054	.0002735
%RSD	.4308470	.7620931	5.364974	.4812686	.7634791	.2989939

#1	1.237672	.0081376	.0031897	1097.663	.7018048	.0911761
#2	1.248246	.0082626	.0033858	1103.537	.7104087	.0917197
#3	1.244458	.0081990	.0035514	1108.261	.7117755	.0915003

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.4037905</b>	<b>230.9459</b>	<b>2.311990</b>	<b>86.31088</b>	<b>.4569591</b>	<b>.0081720</b>
Stddev	.0010413	1.9806	.012397	.39641	.0011187	.0010140
%RSD	.2578788	.8575935	.5362052	.4592808	.2448087	12.40767

#1	.4026685	232.3380	2.297871	85.90573	.4561677	.0075353
#2	.4047257	231.8212	2.321094	86.32898	.4582389	.0093412
#3	.4039774	228.6785	2.317006	86.69793	.4564707	.0076393

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.799493</b>	<b>.3977943</b>	<b>14.45489</b>	<b>7.238483</b>	<b>.3857310</b>	<b>.0289832</b>
Stddev	.098412	.0141514	.04863	.111048	.0119798	.0013762
%RSD	5.468880	3.557462	.3363937	1.534136	3.105727	4.748208

#1	1.792208	.4082865	14.40521	7.170347	.3984514	.0296663
#2	1.901345	.4033970	14.45708	7.366624	.3840779	.0273991
#3	1.704925	.3816994	14.50239	7.178478	.3746636	.0298841

Sample Name: Q3600-01      Acquired: 11/11/2025 14:36:51      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0279920</b>	<b>5.982746</b>	<b>5.420756</b>	<b>5.604928</b>	<b>F 36.36418</b>	<b>-.068531</b>
Stddev	.0030376	.035983	.074776	.024166	.20001	.001082
%RSD	10.85161	.6014490	1.379432	.4311490	.5500181	1.578386
#1	.0262621	5.944381	5.497407	5.590317	36.22138	-.069645
#2	.0314994	6.015745	5.416854	5.632822	36.59278	-.067485
#3	.0262146	5.988111	5.348008	5.591646	36.27839	-.068463

Elem	Sr4077
Units	ppm
Avg	<b>6.238882</b>
Stddev	.024619
%RSD	.3946043
#1	6.211804
#2	6.259915
#3	6.244927

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2476.433</b>	<b>34682.07</b>	<b>2689.002</b>	<b>3213.935</b>	<b>3076.027</b>
Stddev	7.085	96.13	20.431	7.610	9.047
%RSD	.2861049	.2771706	.7597826	.2367880	.2941128
#1	2468.331	34632.13	2711.610	3207.445	3065.835
#2	2481.466	34621.18	2683.533	3212.050	3079.139
#3	2479.503	34792.89	2671.862	3222.311	3083.107

Sample Name: CCV02      Acquired: 11/11/2025 14:40:55      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCV02      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>4.979179</b>	<b>4.810635</b>	<b>4.916163</b>	<b>4.986088</b>	<b>4.991681</b>	<b>10.04521</b>	<b>9.881236</b>
Stddev	.002686	.065326	.007294	.011541	.011881	.06357	.103663
%RSD	.0539515	1.357953	.1483626	.2314681	.2380137	.6328594	1.049090

#1	4.976083	4.874457	4.908357	4.992616	4.988339	10.08310	9.931064
#2	4.980557	4.743902	4.917328	4.972762	4.981830	10.08071	9.950577
#3	4.980896	4.813546	4.922804	4.992885	5.004875	9.97182	9.762068

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2541345</b>	<b>2.467753</b>	<b>25.14173</b>	<b>1.002388</b>	<b>2.472533</b>	<b>1.253857</b>	<b>4.956579</b>
Stddev	.0034596	.006918	.03478	.006733	.006425	.000644	.056082
%RSD	1.361346	.2803219	.1383244	.6716701	.2598588	.0513505	1.131473

#1	.2555578	2.459927	25.16551	1.007420	2.465261	1.253789	4.936118
#2	.2566555	2.470282	25.15787	.994740	2.474898	1.253250	4.913600
#3	.2501903	2.473051	25.10182	1.005004	2.477441	1.254533	5.020019

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.480735</b>	<b>24.77791</b>	<b>2.467815</b>	<b>1.246318</b>	<b>24.05476</b>	<b>2.483077</b>	<b>2.509394</b>
Stddev	.035461	.21995	.006624	.007855	.10640	.024966	.011977
%RSD	1.429439	.8876736	.2684334	.6302873	.4423069	1.005464	.4772995

#1	2.479832	24.87437	2.460269	1.250073	24.17662	2.492432	2.513234
#2	2.516639	24.93314	2.470501	1.237290	23.98033	2.502014	2.495968
#3	2.445734	24.52621	2.472674	1.251591	24.00732	2.454784	2.518980

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>23.65253</b>	<b>5.063527</b>	<b>5.001477</b>	<b>4.940015</b>	<b>4.960136</b>	<b>4.926675</b>	<b>4.972565</b>
Stddev	.29868	.061829	.003366	.011810	.047329	.052115	.019072
%RSD	1.262779	1.221066	.0673018	.2390621	.9541883	1.057817	.3835397

#1	23.99644	5.075521	5.005291	4.927165	5.000676	4.975123	4.950559
#2	23.50295	5.118481	4.998919	4.942487	4.971606	4.871539	4.982829
#3	23.45819	4.996580	5.000222	4.950393	4.908126	4.933363	4.984306



Sample Name: CCV02      Acquired: 11/11/2025 14:40:55      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCV02      Custom ID2:      Custom ID3:  
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	<b>4.906705</b>	<b>5.028543</b>	<b>4.947142</b>
Stddev	.014241	.052249	.043711
%RSD	.2902309	1.039052	.8835640

#1	4.908749	5.053834	4.976343
#2	4.891553	5.063334	4.968193
#3	4.919814	4.968461	4.896888

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2393.697</b>	<b>34562.07</b>	<b>2456.943</b>	<b>3114.878</b>	<b>3520.300</b>
Stddev	1.855	198.61	26.359	25.513	4.163
%RSD	.0774806	.5746525	1.072834	.8190740	.1182489

#1	2391.646	34404.64	2447.456	3111.067	3525.088
#2	2394.190	34785.21	2436.641	3142.082	3518.271
#3	2395.256	34496.36	2486.733	3091.484	3517.541

Sample Name: CCB02      Acquired: 11/11/2025 14:44:51      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.000607</b>	<b>.0060524</b>	<b>-.000048</b>	<b>-.003451</b>	<b>-.001427</b>	<b>.0072511</b>	<b>.0060094</b>
Stddev	.002273	.0032025	.001051	.001178	.003227	.0196845	.0020861
%RSD	374.4209	52.91240	2210.361	34.12603	226.1143	271.4704	34.71338

#1	.000921	.0025096	-.000266	-.004049	.001298	.0007729	.0079694
#2	-.003220	.0087414	.001095	-.004209	-.004991	-.008378	.0038167
#3	.000477	.0069063	-.000972	-.002094	-.000589	.029358	.0062421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000689</b>	<b>.0002501</b>	<b>.1435330</b>	<b>.0003043</b>	<b>.0005668</b>	<b>.0003610</b>	<b>-.003095</b>
Stddev	.0001443	.0001397	.0297149	.0006036	.0002790	.0011915	.027899
%RSD	209.4434	55.85895	20.70252	198.3872	49.23050	330.0219	901.3987

#1	.0001345	.0003466	.1107925	.0006159	.0003436	-.001015	.023345
#2	-.000097	.0003139	.1510138	.0006884	.0004771	.001045	-.000376
#3	.000169	.0000899	.1687926	-.000391	.0008797	.001053	-.032254

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0004030</b>	<b>.0265782</b>	<b>.0004977</b>	<b>-.001317</b>	<b>-.368358</b>	<b>-.010650</b>	<b>.0008879</b>
Stddev	.0028485	.0686490	.0003684	.001034	.018850	.004877	.0003807
%RSD	706.8171	258.2902	74.01349	78.55032	5.117377	45.78999	42.87325

#1	-.002709	.1056499	.0004263	-.000135	-.388099	-.008513	.0008508
#2	.001037	-.017798	.0008966	-.002056	-.350547	-.007207	.0012858
#3	.002881	-.008117	.0001703	-.001759	-.366428	-.016230	.0005272

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.349658</b>	<b>.0109082</b>	<b>.0015551</b>	<b>-.000056</b>	<b>-.002521</b>	<b>.0011791</b>	<b>.0019239</b>
Stddev	.085454	.0023478	.0004685	.000263	.004038	.0089430	.0020645
%RSD	24.43917	21.52311	30.13007	468.0952	160.1917	758.4903	107.3121

#1	-.288399	.0100393	.0018876	.000092	-.005188	.0113914	.0003348
#2	-.313298	.0135666	.0010192	-.000360	-.004499	-.005253	.0011794
#3	-.447279	.0091187	.0017584	.000099	.002125	-.002602	.0042574

Sample Name: CCB02      Acquired: 11/11/2025 14:44:51      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-0.00285</b>	<b>-0.003511</b>	<b>.0008623</b>
Stddev	.003779	.003553	.0002966
%RSD	1324.582	101.2075	34.39241
#1	.001226	-.007306	.0011701
#2	-.004586	-.000262	.0008383
#3	.002504	-.002965	.0005784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2434.968</b>	<b>35596.40</b>	<b>2542.979</b>	<b>3190.186</b>	<b>3865.594</b>
Stddev	54.951	78.26	5.516	3.943	90.069
%RSD	2.256748	.2198505	.2169208	.1236070	2.330018
#1	2471.415	35674.82	2548.679	3186.852	3925.656
#2	2461.726	35518.30	2542.590	3189.169	3909.095
#3	2371.763	35596.08	2537.667	3194.539	3762.032

Sample Name: Q3601-01      Acquired: 11/11/2025 14:49:10      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.1323314</b>	<b>-.007996</b>	<b>2.782653</b>	<b>.0007326</b>	<b>.0193601</b>	<b>167.3688</b>
Stddev	.0012904	.005482	.004179	.0062606	.0045102	.5576
%RSD	.9750874	68.55538	.1501650	854.5168	23.29642	.3331333
#1	.1336937	-.010163	2.778133	.0013319	.0187980	166.7307
#2	.1311276	-.012062	2.783452	.0066721	.0241250	167.6135
#3	.1321729	-.001762	2.786375	-.005806	.0151572	167.7621
Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.678137</b>	<b>.0143331</b>	<b>.0120789</b>	<b>160.9474</b>	<b>.3241395</b>	<b>.1936056</b>
Stddev	.008624	.0001546	.0002909	.3776	.0009102	.0005342
%RSD	.5139235	1.078418	2.407902	.2346241	.2808123	.2759337
#1	1.674884	.0145045	.0117432	160.5282	.3232815	.1930080
#2	1.671612	.0142042	.0122383	161.0529	.3240427	.1940369
#3	1.687914	.0142908	.0122552	161.2610	.3250942	.1937719
Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.9230536</b>	<b>370.8806</b>	<b>7.617976</b>	<b>67.86409</b>	<b>.4088535</b>	<b>.0135056</b>
Stddev	.0017343	.4864	.010523	.08564	.0022655	.0009164
%RSD	.1878916	.1311513	.1381283	.1261919	.5541210	6.785101
#1	.9249972	370.3204	7.612824	67.76523	.4063221	.0124610
#2	.9216639	371.1256	7.611022	67.91555	.4106909	.0138813
#3	.9224996	371.1958	7.630082	67.91149	.4095475	.0141743
Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.335661</b>	<b>.5305216</b>	<b>2.017032</b>	<b>18.54348</b>	<b>.4020213</b>	<b>.0125756</b>
Stddev	.077266	.0127029	.004406	.11798	.0029845	.0009249
%RSD	3.308115	2.394421	.2184474	.6362230	.7423643	7.354794
#1	2.291933	.5309559	2.021033	18.67193	.4005695	.0124436
#2	2.290175	.5430017	2.012310	18.51854	.4054538	.0135593
#3	2.424875	.5176070	2.017753	18.43996	.4000404	.0117237

Sample Name: Q3601-01      Acquired: 11/11/2025 14:49:10      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.1917699</b>	<b>5.362126</b>	<b>F 10.18289</b>	<b>F 10.79905</b>	<b>9.567405</b>	<b>.2450911</b>
Stddev	.0039859	.019381	.08314	.05322	.053219	.0037486
%RSD	2.078486	.3614474	.8164501	.4928230	.5562548	1.529484
#1	.1915809	5.343934	10.14459	10.74492	9.508815	.2469679
#2	.1958469	5.382510	10.12580	10.85131	9.612753	.2407747
#3	.1878818	5.359934	10.27827	10.80091	9.580646	.2475305

Elem	Sr4077
Units	ppm
Avg	<b>.4004051</b>
Stddev	.0013737
%RSD	.3430730
#1	.3993826
#2	.3998663
#3	.4019665

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>3063.207</b>	<b>42966.07</b>	<b>3259.729</b>	<b>3957.588</b>	<b>3351.262</b>
Stddev	13.261	84.52	8.043	10.016	10.128
%RSD	.4329119	.1967031	.2467503	.2530887	.3022000
#1	3053.176	42882.20	3251.906	3946.557	3347.194
#2	3078.242	43051.22	3267.976	3960.094	3362.791
#3	3058.204	42964.78	3259.304	3966.114	3343.801

Sample Name: Q3601-05      Acquired: 11/11/2025 14:53:12      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.1456671</b>	<b>-.012686</b>	<b>5.877116</b>	<b>-.006764</b>	<b>.0234066</b>	<b>122.6700</b>	<b>2.433254</b>
Stddev	.0076224	.003724	.020073	.006212	.0016179	.7818	.020230
%RSD	5.232743	29.35065	.3415399	91.83249	6.912212	.6373512	.8314047

#1	.1463918	-.008431	5.899564	-.013814	.0216220	123.1685	2.455969
#2	.1377083	-.014283	5.860893	-.004381	.0238204	123.0727	2.426618
#3	.1529013	-.015346	5.870891	-.002097	.0247774	121.7689	2.417176

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0116119</b>	<b>.0123208</b>	<b>258.3088</b>	<b>.3704952</b>	<b>.1394062</b>	<b>1.166634</b>	<b>316.2176</b>
Stddev	.0001542	.0004580	1.7564	.0008196	.0005644	.001165	2.1369
%RSD	1.328193	3.717518	.6799446	.2212212	.4048322	.0998520	.6757685

#1	.0115466	.0119425	259.8072	.3695711	.1387551	1.165836	317.5700
#2	.0117880	.0128300	258.7431	.3707806	.1397099	1.167971	313.7541
#3	.0115011	.0121897	256.3760	.3711340	.1397538	1.166096	317.3288

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>5.813277</b>	<b>80.74818</b>	<b>.3680044</b>	<b>.0122024</b>	<b>4.707037</b>	<b>.4989672</b>	<b>3.807134</b>
Stddev	.039137	.64614	.0020207	.0014703	.108302	.0042189	.013732
%RSD	.6732372	.8001973	.5490947	12.04959	2.300844	.8455336	.3606828

#1	5.854473	81.12076	.3684802	.0134845	4.656012	.5019763	3.791650
#2	5.808770	81.12172	.3657883	.0105975	4.633673	.4941448	3.817833
#3	5.776589	80.00208	.3697449	.0125252	4.831426	.5007805	3.811919

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>14.72105</b>	<b>.4872063</b>	<b>.0195233</b>	<b>.2481254</b>	<b>5.602110</b>	<b>7.427155</b>	<b>7.999910</b>
Stddev	.15903	.0114572	.0001693	.0015434	.021591	.232928	.021741
%RSD	1.080303	2.351613	.8672322	.6220170	.3854059	3.136166	.2717690

#1	14.85131	.4920669	.0193281	.2475418	5.618921	7.544080	8.018618
#2	14.54382	.4741201	.0196301	.2469590	5.609648	7.158927	7.976058
#3	14.76803	.4954319	.0196118	.2498755	5.577760	7.578460	8.005053

Sample Name: Q3601-05      Acquired: 11/11/2025 14:53:12      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>9.088439</b>	<b>.1620554</b>	<b>.9144673</b>
Stddev	.031846	.0025737	.0092920
%RSD	.3503994	1.588176	1.016116
#1	9.116944	.1601884	.9240991
#2	9.054068	.1609865	.9137457
#3	9.094305	.1649914	.9055571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2771.293</b>	<b>39184.75</b>	<b>2995.064</b>	<b>3592.713</b>	<b>3308.719</b>
Stddev	13.618	38.79	31.770	9.831	12.069
%RSD	.4914121	.0989938	1.060729	.2736281	.3647637
#1	2787.009	39157.75	2986.453	3603.548	3321.553
#2	2762.981	39167.29	2968.488	3590.225	3307.003
#3	2763.888	39229.20	3030.252	3584.364	3297.599

Sample Name: Q3601-09      Acquired: 11/11/2025 14:57:14      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0795700</b>	<b>-.018142</b>	<b>9.466227</b>	<b>-.009477</b>	<b>.0902946</b>	<b>78.14945</b>
Stddev	.0026360	.006126	.029140	.002017	.0043103	.36144
%RSD	3.312775	33.76821	.3078305	21.28024	4.773574	.4624963

#1	.0822557	-.019815	9.499154	-.011769	.0871214	78.53946
#2	.0794676	-.023258	9.455762	-.008687	.0952018	77.82578
#3	.0769868	-.011353	9.443765	-.007975	.0885605	78.08311

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.183483</b>	<b>.0076518</b>	<b>.0281250</b>	<b>106.4407</b>	<b>.3459158</b>	<b>.1803803</b>
Stddev	.003676	.0000459	.0002527	.3043	.0004833	.0001380
%RSD	.3106149	.6004051	.8984745	.2858587	.1397208	.0765185

#1	1.185444	.0076906	.0284164	106.7645	.3461867	.1802443
#2	1.179243	.0076010	.0279660	106.1607	.3462029	.1805202
#3	1.185763	.0076637	.0279926	106.3968	.3453578	.1803765

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.383770</b>	<b>280.4355</b>	<b>10.66457</b>	<b>45.67271</b>	<b>.4234110</b>	<b>.0122284</b>
Stddev	.002657	1.4082	.04908	.37682	.0007000	.0006909
%RSD	.1920197	.5021640	.4602583	.8250459	.1653317	5.649780

#1	1.386829	278.8271	10.71228	46.05435	.4240477	.0121543
#2	1.382444	281.0330	10.61421	45.30090	.4226614	.0129533
#3	1.382037	281.4465	10.66721	45.66290	.4235239	.0115776

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.9459235</b>	<b>.3224561</b>	<b>3.086568</b>	<b>19.30213</b>	<b>.2689642</b>	<b>.0189134</b>
Stddev	.0084549	.0099867	.003714	.16933	.0105055	.0006582
%RSD	.8938260	3.097067	.1203424	.8772367	3.905907	3.480094

#1	.9443971	.3291128	3.087647	19.11999	.2569271	.0196731
#2	.9550376	.3109730	3.082434	19.45475	.2762851	.0185157
#3	.9383357	.3272825	3.089624	19.33166	.2736804	.0185514



Sample Name: Q3601-09      Acquired: 11/11/2025 14:57:14      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>1.275303</b>	<b>5.195831</b>	<b>4.882355</b>	<b>F 22.19028</b>	<b>7.228257</b>	<b>.1019951</b>
Stddev	.004047	.025847	.083027	.04065	.013114	.0042182
%RSD	.3173205	.4974615	1.700549	.1831961	.1814208	4.135690
#1	1.270641	5.216185	4.795311	22.19692	7.241321	.1045321
#2	1.277358	5.166750	4.891078	22.14672	7.228357	.0971257
#3	1.277910	5.204559	4.960676	22.22720	7.215094	.1043274

Elem	Sr4077
Units	ppm
Avg	<b>-.012740</b>
Stddev	.001990
%RSD	15.62369
#1	<b>-.010592</b>
#2	<b>-.014522</b>
#3	<b>-.013105</b>

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>4019.835</b>	<b>57578.68</b>	<b>4320.825</b>	<b>5309.439</b>	<b>3300.743</b>
Stddev	8.699	139.09	29.998	24.941	5.882
%RSD	.2164002	.2415639	.6942561	.4697397	.1782123
#1	4021.499	57739.08	4287.313	5338.197	3299.014
#2	4027.582	57491.35	4345.169	5296.376	3307.296
#3	4010.424	57505.63	4329.993	5293.743	3295.919

Sample Name: Q3601-13      Acquired: 11/11/2025 15:01:16      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0888846</b>	<b>-.012452</b>	<b>6.090829</b>	<b>-.016032</b>	<b>.0125930</b>	<b>120.9905</b>
Stddev	.0019925	.008267	.063982	.005363	.0007313	.9622
%RSD	2.241640	66.39338	1.050473	33.45163	5.807188	.7952543

#1	.0893029	-.011383	6.021005	-.020882	.0125449	119.9859
#2	.0867162	-.004771	6.104831	-.010273	.0118869	121.9037
#3	.0906347	-.021202	6.146651	-.016941	.0133471	121.0819

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.325012</b>	<b>.0101304</b>	<b>.0114928</b>	<b>423.7540</b>	<b>.2575576</b>	<b>.2045795</b>
Stddev	.013790	.0004791	.0010196	4.6046	.0112559	.0024171
%RSD	1.040735	4.729396	8.871609	1.086624	4.370244	1.181488

#1	1.318461	.0106456	.0120777	419.3623	.2692888	.2018884
#2	1.340857	.0096982	.0103154	428.5455	.2468465	.2052842
#3	1.315719	.0100473	.0120851	423.3541	.2565374	.2065659

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.008929</b>	<b>271.4905</b>	<b>4.581348</b>	<b>57.37793</b>	<b>.4222646</b>	<b>.0134323</b>
Stddev	.009488	11.2160	.055545	.55443	.0049582	.0045193
%RSD	.9403941	4.131250	1.212407	.9662763	1.174183	33.64507

#1	1.013330	259.8589	4.530871	56.78935	.4165395	.0086411
#2	.998040	282.2385	4.640854	57.89033	.4251095	.0176188
#3	1.015418	272.3742	4.572319	57.45412	.4251449	.0140368

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>4.999039</b>	<b>.4416406</b>	<b>2.512573</b>	<b>11.09931</b>	<b>.3105345</b>	<b>.0166414</b>
Stddev	.222600	.0042500	.055374	.54020	.0539698	.0006054
%RSD	4.452852	.9623280	2.203888	4.866926	17.37963	3.637707

#1	4.785224	.4440033	2.565505	10.60521	.2553436	.0173262
#2	5.229490	.4367342	2.455043	11.67607	.3631941	.0164205
#3	4.982403	.4441843	2.517170	11.01665	.3130659	.0161775

Sample Name: Q3601-13      Acquired: 11/11/2025 15:01:16      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.4963204</b>	<b>5.579956</b>	<b>7.305839</b>	<b>F 15.35550</b>	<b>8.879137</b>	<b>.1052777</b>
Stddev	.0055900	.086416	.323832	.11017	.191750	.0009128
%RSD	1.126287	1.548680	4.432515	.7174886	2.159558	.8670336
#1	.4898775	5.516041	6.939293	15.22987	8.658041	.1042243
#2	.4992026	5.678275	7.553146	15.40092	8.979413	.1058360
#3	.4998810	5.545553	7.425079	15.43569	8.999957	.1057727

Elem	Sr4077
Units	ppm
Avg	<b>1.776008</b>
Stddev	.012002
%RSD	.6758133
#1	1.770056
#2	1.789823
#3	1.768144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2662.022</b>	<b>33897.50</b>	<b>2489.099</b>	<b>3165.854</b>	<b>3115.245</b>
Stddev	195.074	471.11	105.688	50.738	203.975
%RSD	7.328051	1.389800	4.246030	1.602674	6.547626
#1	2436.860	33605.87	2388.555	3124.826	2879.791
#2	2780.137	34441.00	2599.271	3222.588	3238.124
#3	2769.069	33645.62	2479.469	3150.150	3227.821

Sample Name: Q3601-17      Acquired: 11/11/2025 15:05:19      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.2060493</b>	<b>-.029279</b>	<b>8.805485</b>	<b>.0003551</b>	<b>.0323706</b>	<b>147.0048</b>
Stddev	.0044202	.002495	.017985	.0042759	.0012396	.7237
%RSD	2.145224	8.523217	.2042464	1203.996	3.829374	.4922668

#1	.2011355	-.030236	8.787394	-.004488	.0325988	147.5869
#2	.2073107	-.026446	8.805698	.001944	.0334802	146.1945
#3	.2097017	-.031154	8.823362	.003609	.0310327	147.2330

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.562702</b>	<b>.0143903</b>	<b>.0315503</b>	<b>109.1166</b>	<b>.4719365</b>	<b>.1711754</b>
Stddev	.035364	.0002392	.0004628	.6904	.0024367	.0002486
%RSD	1.379955	1.662457	1.466761	.6327500	.5163188	.1452247

#1	2.558705	.0142187	.0310482	109.3686	.4741967	.1710217
#2	2.529506	.0142887	.0319597	108.3356	.4693551	.1714622
#3	2.599895	.0146636	.0316431	109.6456	.4722578	.1710423

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.618997</b>	<b>380.3987</b>	<b>6.284183</b>	<b>46.87709</b>	<b>.4757567</b>	<b>.0210064</b>
Stddev	.010213	2.5022	.071094	.28591	.0004792	.0005877
%RSD	.3899699	.6577718	1.131318	.6099138	.1007182	2.797800

#1	2.607624	382.1203	6.286334	46.90903	.4757340	.0214385
#2	2.621982	377.5285	6.212038	46.57656	.4762468	.0203371
#3	2.627385	381.5473	6.354177	47.14569	.4752893	.0212436

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>7.376414</b>	<b>.6732708</b>	<b>5.730291</b>	<b>10.37939</b>	<b>.4524827</b>	<b>.0341241</b>
Stddev	.025918	.0032756	.019948	.13496	.0072193	.0009383
%RSD	.3513635	.4865269	.3481137	1.300292	1.595484	2.749560

#1	7.349675	.6770517	5.745119	10.39716	.4594090	.0343530
#2	7.378141	.6714724	5.707612	10.23642	.4450023	.0330926
#3	7.401425	.6712883	5.738141	10.50459	.4530367	.0349268

Sample Name: Q3601-17      Acquired: 11/11/2025 15:05:19      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.2812404</b>	<b>4.902575</b>	<b>7.872629</b>	<b>F 26.21120</b>	<b>8.548134</b>	<b>.2141317</b>
Stddev	.0019593	.039103	.285423	.06205	.067065	.0029838
%RSD	.6966512	.7976017	3.625515	.2367453	.7845586	1.393456
#1	.2822380	4.904845	7.687588	26.15935	8.500677	.2125088
#2	.2825000	4.862386	8.201341	26.19430	8.518866	.2175752
#3	.2789831	4.940493	7.728958	26.27996	8.624858	.2123111

Elem	Sr4077
Units	ppm
Avg	<b>.2517859</b>
Stddev	.0051623
%RSD	2.050267
#1	.2507340
#2	.2472306
#3	.2573931

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2995.718</b>	<b>42300.74</b>	<b>3210.850</b>	<b>3877.080</b>	<b>3405.232</b>
Stddev	.899	344.05	26.815	18.000	5.651
%RSD	.0299947	.8133474	.8351452	.4642763	.1659384
#1	2995.296	41918.07	3194.937	3857.756	3399.381
#2	2995.109	42584.52	3241.810	3893.371	3405.657
#3	2996.750	42399.63	3195.803	3880.114	3410.658

Sample Name: Q3601-17DUP      Acquired: 11/11/2025 15:09:22      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.2095745</b>	<b>-.020041</b>	<b>8.949272</b>	<b>.0069178</b>	<b>.0325276</b>	<b>152.4418</b>
Stddev	.0057873	.011138	.030537	.0037748	.0024937	4.5989
%RSD	2.761434	55.57705	.3412278	54.56747	7.666443	3.016833

#1	.2073102	-.015517	8.918822	.0070281	.0304760	149.6243
#2	.2161515	-.032729	8.949101	.0030889	.0318036	149.9524
#3	.2052616	-.011877	8.979896	.0106362	.0353032	157.7488

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.625261</b>	<b>.0148141</b>	<b>.0318924</b>	<b>112.5334</b>	<b>.4815580</b>	<b>.1726394</b>
Stddev	.069113	.0004960	.0002357	3.1681	.0032279	.0004777
%RSD	2.632631	3.347975	.7389916	2.815227	.6702930	.2766822

#1	2.581304	.0149180	.0320649	110.5592	.4852492	.1720883
#2	2.589554	.0142744	.0316238	110.8533	.4801593	.1728957
#3	2.704924	.0152498	.0319884	116.1876	.4792653	.1729343

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.646383</b>	<b>384.7814</b>	<b>6.441609</b>	<b>48.38266</b>	<b>.4805426</b>	<b>.0189282</b>
Stddev	.007017	3.5600	.161154	1.41908	.0021374	.0006620
%RSD	.2651368	.9252043	2.501765	2.933041	.4447786	3.497208

#1	2.639999	382.8627	6.337030	47.31390	.4781301	.0188677
#2	2.645255	388.8892	6.360601	47.84134	.4812980	.0196183
#3	2.653896	382.5924	6.627195	49.99273	.4821996	.0182985

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>7.645608</b>	<b>.7056260</b>	<b>5.837352</b>	<b>10.53499</b>	<b>.4472074</b>	<b>.0334845</b>
Stddev	.095595	.0219013	.036119	.08459	.0211283	.0008048
%RSD	1.250324	3.103817	.6187594	.8028966	4.724500	2.403346

#1	7.621491	.6965785	5.873921	10.49127	.4434278	.0335485
#2	7.750951	.6896979	5.836435	10.63249	.4699705	.0342553
#3	7.564380	.7306015	5.801700	10.48122	.4282240	.0326496

Sample Name: Q3601-17DUP      Acquired: 11/11/2025 15:09:22      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.2843216</b>	<b>5.061672</b>	<b>8.059287</b>	<b>F 26.53213</b>	<b>8.716135</b>	<b>.2196247</b>
Stddev	.0006051	.140764	.024609	.08820	.040662	.0115157
%RSD	.2128329	2.780985	.3053520	.3324330	.4665126	5.243352
#1	.2840076	4.979129	8.045773	26.43426	8.687246	.2165236
#2	.2839380	4.981680	8.087692	26.55668	8.762634	.2099770
#3	.2850192	5.224205	8.044396	26.60546	8.698525	.2323733

Elem	Sr4077
Units	ppm
Avg	<b>.2624745</b>
Stddev	.0186174
%RSD	7.093046
#1	.2547938
#2	.2489262
#3	.2837035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2989.604</b>	<b>41609.99</b>	<b>3123.755</b>	<b>3843.520</b>	<b>3383.302</b>
Stddev	9.814	421.16	65.925	38.538	9.133
%RSD	.3282726	1.012161	2.110450	1.002673	.2699379
#1	2986.878	41302.04	3140.417	3817.528	3377.953
#2	2981.441	41438.00	3179.750	3825.235	3378.105
#3	3000.493	42089.92	3051.097	3887.797	3393.847

Sample Name: Q3601-17LX5      Acquired: 11/11/2025 15:13:24      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0470963</b>	<b>-.000970</b>	<b>1.711885</b>	<b>-.002673</b>	<b>.0044260</b>	<b>34.74701</b>	<b>.5941193</b>
Stddev	.0028012	.002801	.005056	.005604	.0018784	1.20705	.0268063
%RSD	5.947841	288.7865	.2953448	209.6703	42.44003	3.473820	4.511940

#1	.0446739	.002016	1.706361	-.002263	.0034069	33.83458	.5768904
#2	.0501638	-.003538	1.716282	-.008471	.0065937	36.11568	.6250037
#3	.0464514	-.001388	1.713013	.002715	.0032773	34.29077	.5804637

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0034667</b>	<b>.0049543</b>	<b>25.96193</b>	<b>.1116292</b>	<b>.0322370</b>	<b>.6409733</b>	<b>87.98094</b>
Stddev	.0001816	.0000726	.95700	.0004201	.0003469	.0018794	.45254
%RSD	5.238226	1.465780	3.686156	.3763101	1.076202	.2932067	.5143592

#1	.0034419	.0048997	25.25227	.1111742	.0320300	.6389027	87.48149
#2	.0036594	.0049265	27.05034	.1117112	.0326375	.6414460	88.36371
#3	.0032988	.0050367	25.58319	.1120022	.0320435	.6425712	88.09762

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.478050</b>	<b>11.28032</b>	<b>.0912415</b>	<b>.0029654</b>	<b>.8883744</b>	<b>.1564657</b>	<b>1.359833</b>
Stddev	.057425	.40213	.0006935	.0007249	.0435991	.0124399	.006164
%RSD	3.885176	3.564905	.7601089	24.44473	4.907734	7.950575	.4532635

#1	1.433832	10.96077	.0904466	.0024814	.8455713	.1612871	1.366902
#2	1.542951	11.73186	.0917231	.0037988	.9327281	.1657733	1.357014
#3	1.457366	11.14835	.0915549	.0026160	.8868238	.1423368	1.355583

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.716112</b>	<b>.0995577</b>	<b>.0080749</b>	<b>.0497387</b>	<b>1.137978</b>	<b>1.923064</b>	<b>5.001313</b>
Stddev	.139701	.0024571	.0007344	.0011377	.034697	.070308	.026970
%RSD	8.140548	2.467988	9.095203	2.287280	3.049039	3.656066	.5392581

#1	1.637936	.1009809	.0081341	.0494084	1.110829	1.873711	4.981610
#2	1.877399	.0967205	.0073127	.0510049	1.177069	2.003566	4.990279
#3	1.633001	.1009716	.0087780	.0488027	1.126036	1.891915	5.032051



Sample Name: Q3601-17LX5      Acquired: 11/11/2025 15:13:24      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>1.609223</b>	<b>.0350004</b>	<b>.0600785</b>
Stddev	.016358	.0037906	.0047410
%RSD	1.016509	10.83008	7.891386

#1	1.590611	.0342089	.0567091
#2	1.615741	.0391242	.0654999
#3	1.621316	.0316680	.0580266

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2530.057</b>	<b>35967.57</b>	<b>2666.565</b>	<b>3274.775</b>	<b>3615.951</b>
Stddev	6.008	176.65	82.158	11.986	10.258
%RSD	.2374581	.4911413	3.081027	.3660128	.2836749

#1	2525.145	36094.26	2732.030	3281.381	3609.706
#2	2528.270	36042.67	2574.371	3282.004	3610.359
#3	2536.755	35765.78	2693.295	3260.939	3627.790

Sample Name: Q3601-17MS      Acquired: 11/11/2025 15:17:30      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.8239190</b>	<b>1.820107</b>	<b>8.490746</b>	<b>1.537446</b>	<b>.2730910</b>	<b>153.0564</b>
Stddev	.0047193	.023038	.012929	.005237	.0054539	.3025
%RSD	.5727916	1.265769	.1522710	.3406141	1.997091	.1976431

#1	.8186117	1.797021	8.478357	1.532018	.2671135	153.3998
#2	.8276433	1.820203	8.489728	1.537850	.2777965	152.9397
#3	.8255020	1.843098	8.504154	1.542469	.2743629	152.8296

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.532174</b>	<b>.1790697</b>	<b>.2259469</b>	<b>98.72934</b>	<b>.7816858</b>	<b>.3680242</b>
Stddev	.006879	.0010156	.0003688	.29572	.0025284	.0006867
%RSD	.2716798	.5671434	.1632306	.2995280	.3234558	.1865976

#1	2.534715	.1802027	.2263561	99.06949	.7811554	.3673830
#2	2.524385	.1782411	.2256402	98.53325	.7794646	.3679409
#3	2.537421	.1787653	.2258444	98.58530	.7844373	.3687488

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.608919</b>	<b>380.6590</b>	<b>6.584773</b>	<b>47.14814</b>	<b>.9783279</b>	<b>.0794812</b>
Stddev	.003490	1.9670	.027656	.13755	.0006979	.0010964
%RSD	.1337698	.5167314	.4199950	.2917335	.0713342	1.379462

#1	2.605618	378.7302	6.609011	47.30686	.9777833	.0803106
#2	2.608570	380.5846	6.554648	47.07394	.9780858	.0782381
#3	2.612571	382.6621	6.590662	47.06364	.9791146	.0798948

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>9.852074</b>	<b>.9631305</b>	<b>5.386383</b>	<b>18.70928</b>	<b>.6150098</b>	<b>.3442453</b>
Stddev	.038430	.0112410	.025074	.21016	.0143591	.0011305
%RSD	.3900671	1.167136	.4655069	1.123308	2.334773	.3284117

#1	9.810323	.9610010	5.359398	18.47486	.5998814	.3433420
#2	9.859929	.9752840	5.408962	18.88085	.6166975	.3438806
#3	9.885969	.9531065	5.390789	18.77213	.6284504	.3455131

Sample Name: Q3601-17MS      Acquired: 11/11/2025 15:17:30      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.9237286</b>	<b>5.016368</b>	<b>8.638019</b>	<b>F 28.12351</b>	<b>6.186780</b>	<b>.3890939</b>
Stddev	.0009204	.008813	.017470	.04556	.031774	.0020822
%RSD	.0996349	.1756768	.2022490	.1619846	.5135843	.5351540
#1	.9229034	5.020687	8.656702	28.15625	6.151318	.3866914
#2	.9235612	5.006229	8.622087	28.07148	6.196362	.3902123
#3	.9247212	5.022188	8.635269	28.14279	6.212661	.3903780

Elem	Sr4077
Units	ppm
Avg	<b>.3288886</b>
Stddev	.0035285
%RSD	1.072855
#1	.3329372
#2	.3264682
#3	.3272603

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2883.263</b>	<b>40269.83</b>	<b>3081.556</b>	<b>3727.739</b>	<b>3323.607</b>
Stddev	11.393	47.42	21.715	13.239	12.743
%RSD	.3951514	.1177651	.7046695	.3551606	.3834083
#1	2885.991	40244.72	3056.950	3742.577	3326.407
#2	2893.045	40240.25	3089.685	3717.133	3334.718
#3	2870.754	40324.53	3098.034	3723.506	3309.698

Sample Name: Q3601-17MSD      Acquired: 11/11/2025 15:21:29      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.8623101</b>	<b>1.865430</b>	<b>8.685280</b>	<b>1.513019</b>	<b>.2671874</b>	<b>157.8823</b>
Stddev	.0008324	.064032	.023076	.005523	.0034151	1.2555
%RSD	.0965299	3.432566	.2656852	.3650104	1.278157	.7952023

#1	.8622666	1.796057	8.684819	1.506946	.2684561	158.5255
#2	.8615003	1.922267	8.662439	1.514371	.2697865	156.4355
#3	.8631634	1.877965	8.708583	1.517740	.2633195	158.6858

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.628371</b>	<b>.1785746</b>	<b>.2252885</b>	<b>112.0013</b>	<b>.7576189</b>	<b>.3637550</b>
Stddev	.016366	.0024370	.0005767	.7172	.0014552	.0006529
%RSD	.6226524	1.364673	.2559858	.6403065	.1920713	.1794815

#1	2.634859	.1811116	.2256637	111.8506	.7572655	.3632984
#2	2.609756	.1762518	.2246245	111.3714	.7563729	.3634639
#3	2.640498	.1783604	.2255775	112.7818	.7592182	.3645028

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.696631</b>	<b>331.2111</b>	<b>6.093246</b>	<b>54.77361</b>	<b>.9410047</b>	<b>.0775409</b>
Stddev	.003820	1.8122	.040808	.34676	.0023448	.0004548
%RSD	.1416649	.5471536	.6697171	.6330777	.2491797	.5865476

#1	2.693518	329.7395	6.136165	54.63889	.9426680	.0780313
#2	2.695481	333.2353	6.054943	54.51443	.9383229	.0774584
#3	2.700894	330.6585	6.088629	55.16752	.9420233	.0771330

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>10.23595</b>	<b>.8719674</b>	<b>5.536604</b>	<b>18.95673</b>	<b>.6128043</b>	<b>.3516392</b>
Stddev	.11040	.0152903	.007712	.37980	.0101645	.0006216
%RSD	1.078508	1.753537	.1392923	2.003526	1.658690	.1767567

#1	10.10978	.8875269	5.545199	18.58579	.6024164	.3509577
#2	10.28330	.8569613	5.530288	19.34482	.6227296	.3521750
#3	10.31478	.8714141	5.534324	18.93959	.6132669	.3517847

Sample Name: Q3601-17MSD      Acquired: 11/11/2025 15:21:29      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.9618604</b>	<b>5.078223</b>	<b>8.732278</b>	<b>F 29.12317</b>	<b>6.429278</b>	<b>.3833474</b>
Stddev	.0055488	.031074	.308148	.07785	.012703	.0040116
%RSD	.5768788	.6119164	3.528844	.2673238	.1975867	1.046462
#1	.9571924	5.097072	8.378071	29.05906	6.419250	.3865887
#2	.9603935	5.042357	8.938675	29.10065	6.443563	.3845926
#3	.9679952	5.095240	8.880090	29.20980	6.425021	.3788609

Elem	Sr4077
Units	ppm
Avg	<b>.3973070</b>
Stddev	.0061681
%RSD	1.552474
#1	.4019320
#2	.3903038
#3	.3996850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2930.107</b>	<b>41258.51</b>	<b>3149.382</b>	<b>3807.972</b>	<b>3359.992</b>
Stddev	4.570	224.87	28.229	16.813	8.524
%RSD	.1559729	.5450193	.8963498	.4415293	.2537013
#1	2932.798	41473.43	3121.759	3825.977	3358.661
#2	2932.692	41024.87	3178.181	3792.679	3369.104
#3	2924.830	41277.23	3148.206	3805.262	3352.212

Sample Name: Q3601-17A      Acquired: 11/11/2025 15:25:28      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.8133122</b>	<b>1.865647</b>	<b>9.584606</b>	<b>1.480109</b>	<b>.6407742</b>	<b>148.9565</b>
Stddev	.0042838	.017540	.019422	.005778	.0050359	1.8719
%RSD	.5267039	.9401316	.2026393	.3903950	.7859065	1.256686

#1	.8107317	1.845408	9.563366	1.475998	.6465018	150.0226
#2	.8182571	1.875134	9.588990	1.486716	.6387799	146.7950
#3	.8109478	1.876400	9.601461	1.477614	.6370408	150.0518

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.731204</b>	<b>.1721106</b>	<b>.2206398</b>	<b>109.4237</b>	<b>.7726818</b>	<b>.3637671</b>
Stddev	.039866	.0030120	.0009745	1.3123	.0027885	.0006550
%RSD	1.459632	1.750029	.4416507	1.199312	.3608837	.1800565

#1	2.747791	.1731868	.2195187	110.2013	.7724144	.3630284
#2	2.685723	.1687084	.2212840	107.9086	.7700367	.3642768
#3	2.760098	.1744367	.2211166	110.1614	.7755944	.3639962

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.803406</b>	<b>372.5192</b>	<b>6.483901</b>	<b>48.18220</b>	<b>.9502657</b>	<b>.0769225</b>
Stddev	.008645	2.1559	.068144	.53033	.0030139	.0012079
%RSD	.3083795	.5787347	1.050973	1.100672	.3171640	1.570271

#1	2.795928	374.6670	6.512501	48.51322	.9470121	.0779575
#2	2.812872	372.5352	6.406117	47.57052	.9508226	.0772147
#3	2.801418	370.3553	6.533084	48.46285	.9529623	.0755954

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>9.763014</b>	<b>.9112774</b>	<b>5.763856</b>	<b>18.13526</b>	<b>.6545612</b>	<b>.3487314</b>
Stddev	.060116	.0041866	.010046	.12066	.0100168	.0009325
%RSD	.6157569	.4594241	.1742885	.6653530	1.530309	.2673966

#1	9.781928	.9138214	5.752368	18.24927	.6624754	.3478803
#2	9.811398	.9064454	5.768211	18.00889	.6579089	.3485858
#3	9.695715	.9135654	5.770990	18.14763	.6432993	.3497281

Sample Name: Q3601-17A      Acquired: 11/11/2025 15:25:28      Type: Unk

Method: 6010-200.7 NEW(v354)      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	<b>.9641876</b>	<b>5.084416</b>	<b>8.456451</b>	<b>F 31.39824</b>	<b>8.317500</b>	<b>.3892802</b>
Stddev	.0055026	.081483	.206370	.09064	.032990	.0057380
%RSD	.5706979	1.602605	2.440385	.2886804	.3966341	1.474005
#1	.9580659	5.112322	8.658855	31.29358	8.282657	.3943480
#2	.9687222	4.992647	8.464166	31.45121	8.321586	.3830500
#3	.9657747	5.148281	8.246332	31.44993	8.348256	.3904426

Elem	Sr4077
Units	ppm
Avg	<b>.4159338</b>
Stddev	.0118168
%RSD	2.841023

#1	.4196330
#2	.4027100
#3	.4254584

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2952.566</b>	<b>42236.61</b>	<b>3117.312</b>	<b>3874.119</b>	<b>3368.258</b>
Stddev	5.307	100.42	41.561	27.001	8.545
%RSD	.1797314	.2377528	1.333231	.6969501	.2536845
#1	2958.153	42352.43	3122.984	3905.288	3375.050
#2	2951.950	42173.86	3155.745	3859.185	3371.061
#3	2947.594	42183.55	3073.206	3857.885	3358.664

Sample Name: CCV03      Acquired: 11/11/2025 15:29:24      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>4.974552</b>	<b>4.738740</b>	<b>4.878174</b>	<b>4.961135</b>	<b>4.993390</b>	<b>10.00620</b>	<b>10.12523</b>
Stddev	.014849	.021900	.006788	.020239	.014770	.01047	.07344
%RSD	.2984983	.4621528	.1391444	.4079470	.2957924	.1046455	.7253617

#1	4.961593	4.735239	4.870398	4.938676	4.978206	10.01324	10.08143
#2	4.990755	4.762180	4.882916	4.966768	4.994255	9.99417	10.21002
#3	4.971309	4.718801	4.881207	4.977960	5.007709	10.01120	10.08423

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2526773</b>	<b>2.451874</b>	<b>24.97759</b>	<b>.9997449</b>	<b>2.467530</b>	<b>1.255213</b>	<b>5.155629</b>
Stddev	.0001244	.005648	.08278	.0054803	.001727	.003647	.068099
%RSD	.0492216	.2303438	.3314112	.5481690	.0699736	.2905209	1.320872

#1	.2526009	2.445414	24.95968	.9935298	2.466038	1.251160	5.108523
#2	.2526101	2.454332	25.06786	1.003884	2.469421	1.256251	5.233710
#3	.2528208	2.455877	24.90523	1.001821	2.467130	1.258228	5.124656

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.520175</b>	<b>24.61303</b>	<b>2.458230</b>	<b>1.259011</b>	<b>24.29862</b>	<b>2.492440</b>	<b>2.521188</b>
Stddev	.025047	.05502	.003363	.004280	.34858	.023335	.014986
%RSD	.9938668	.2235233	.1368249	.3399822	1.434547	.9362135	.5943928

#1	2.502931	24.60687	2.454346	1.257043	24.00683	2.467617	2.506848
#2	2.548906	24.56135	2.460203	1.263922	24.68462	2.513926	2.519970
#3	2.508689	24.67087	2.460140	1.256068	24.20443	2.495778	2.536745

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>24.13612</b>	<b>5.065562</b>	<b>4.978293</b>	<b>4.943205</b>	<b>5.013787</b>	<b>4.950776</b>	<b>5.020530</b>
Stddev	.33702	.011518	.010438	.006127	.038107	.017663	.026121
%RSD	1.396312	.2273687	.2096651	.1239562	.7600416	.3567705	.5202740

#1	23.80498	5.057288	4.966251	4.936701	4.975477	4.948417	4.991353
#2	24.47872	5.060683	4.984757	4.948869	5.051687	4.969500	5.041736
#3	24.12466	5.078716	4.983870	4.944046	5.014197	4.934411	5.028502



Sample Name: CCV03      Acquired: 11/11/2025 15:29:24      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>4.899548</b>	<b>5.037056</b>	<b>5.049304</b>
Stddev	.031014	.027887	.035127
%RSD	.6330008	.5536467	.6956798
#1	4.869970	5.024111	5.031224
#2	4.931822	5.069064	5.089788
#3	4.896853	5.017994	5.026900

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2378.383</b>	<b>34304.93</b>	<b>2464.890</b>	<b>3137.330</b>	<b>3491.243</b>
Stddev	4.312	190.56	3.180	11.681	5.021
%RSD	.1812917	.5554928	.1290115	.3723279	.1438268
#1	2378.413	34504.79	2465.779	3147.000	3485.913
#2	2382.680	34125.28	2461.360	3124.351	3495.885
#3	2374.057	34284.74	2467.530	3140.637	3491.931

Sample Name: CCB03      Acquired: 11/11/2025 15:33:21      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB03      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.004822</b>	<b>.0009481</b>	<b>.0024378</b>	<b>-.009390</b>	<b>-.002387</b>	<b>.0239883</b>
Stddev	.001576	.0039851	.0005055	.001176	.004051	.0240741
%RSD	32.68794	420.3143	20.73644	12.52748	169.6788	100.3576

#1	-.004718	.0004123	.0021312	-.009315	.002210	.0199654
#2	-.006447	.0051740	.0021610	-.010601	-.005432	.0021791
#3	-.003300	-.002742	.0030213	-.008252	-.003939	.0498205

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0011554</b>	<b>-.000016</b>	<b>.0002186</b>	<b>.0675863</b>	<b>.0007603</b>	<b>.0000321</b>
Stddev	.0019328	.000145	.0000570	.0441018	.0006036	.0000552
%RSD	167.2884	904.0140	26.10032	65.25265	79.38439	171.9320

#1	.0033829	-.000078	.0002691	.1106176	.0000968	-.000005
#2	.0001609	.000150	.0001567	.0696546	.0012767	.000096
#3	-.000078	-.000120	.0002299	.0224867	.0009074	.000006

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000050</b>	<b>.0327642</b>	<b>.0021840</b>	<b>-.013628</b>	<b>.0007645</b>	<b>-.000640</b>
Stddev	.000244	.0220516	.0006191	.076592	.0003916	.001184
%RSD	491.7558	67.30379	28.34601	562.0359	51.22952	184.8713

#1	-.000240	.0081488	.0027481	.054421	.0008621	-.001427
#2	-.000135	.0507139	.0015217	.001271	.0003333	.000721
#3	.000226	.0394299	.0022822	-.096575	.0010980	-.001216

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.547354</b>	<b>-.008657</b>	<b>.0017028</b>	<b>-.224875</b>	<b>.0100920</b>	<b>.0013184</b>
Stddev	.041488	.002432	.0000578	.112984	.0003677	.0004754
%RSD	7.579667	28.09076	3.394614	50.24307	3.643057	36.05946

#1	-.593831	-.008528	.0017360	-.227406	.0101524	.0016551
#2	-.534173	-.011151	.0017362	-.336573	.0104258	.0015255
#3	-.514058	-.006293	.0016360	-.110647	.0096980	.0007746

Sample Name: CCB03      Acquired: 11/11/2025 15:33:21      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB03      Custom ID2:      Custom ID3:  
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-0.000947</b>	<b>-0.003318</b>	<b>-0.001532</b>	<b>.0013514</b>	<b>F -0.014801</b>	<b>-0.008460</b>
Stddev	.000931	.003948	.009598	.0013042	.003332	.005999
%RSD	98.32182	118.9779	626.6935	96.50740	22.51553	70.91103
#1	-0.000471	-0.000508	.002320	-0.000022	-0.013185	-0.001616
#2	-0.002019	-0.001615	.005543	.001503	-0.018633	-0.012809
#3	-0.000350	-0.007832	-0.012457	.002573	-0.012585	-0.010955

Elem	Sr4077
Units	ppm
Avg	<b>.0012109</b>
Stddev	.0003790
%RSD	31.30082
#1	.0008772
#2	.0016230
#3	.0011324

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2475.787</b>	<b>35899.89</b>	<b>2496.087</b>	<b>3186.711</b>	<b>3999.716</b>
Stddev	11.423	138.26	16.828	9.224	19.076
%RSD	.4613859	.3851367	.6741836	.2894549	.4769409
#1	2474.764	35872.78	2480.353	3191.673	3997.479
#2	2487.687	35777.19	2494.078	3176.068	4019.812
#3	2464.909	36049.70	2513.829	3192.392	3981.857

Sample Name: Q3552-02DLX10      Acquired: 11/11/2025 15:37:38      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.005497</b>	<b>.0106723</b>	<b>.0037747</b>	<b>-.005991</b>	<b>-.003063</b>	<b>.0213863</b>	<b>.0897432</b>
Stddev	.005203	.0048103	.0001612	.003281	.003098	.0267222	.0024675
%RSD	94.64654	45.07235	4.270071	54.76513	101.1569	124.9503	2.749537

#1	-.002510	.0051187	.0039223	-.008333	-.003825	.0136493	.0887006
#2	-.002477	.0133669	.0036027	-.002241	.000345	-.000614	.0925609
#3	-.011505	.0135313	.0037991	-.007399	-.005710	.051123	.0879681

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0003346</b>	<b>-.000986</b>	<b>190.9967</b>	<b>-.004849</b>	<b>.0013236</b>	<b>.0005748</b>	<b>80.95089</b>
Stddev	.0002203	.000131	.6270	.000607	.0002726	.0006916	.62831
%RSD	65.83141	13.24498	.3282852	12.51545	20.59758	120.3179	.7761625

#1	.0002284	-.001136	191.3220	-.005177	.0015500	.0003953	81.64295
#2	.0001876	-.000923	190.2738	-.004149	.0010210	.0013384	80.41628
#3	.0005879	-.000898	191.3942	-.005222	.0013997	-.000009	80.79344

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>5.223646</b>	<b>71.17147</b>	<b>.0031606</b>	<b>.0025001</b>	<b>668.1137</b>	<b>-.017684</b>	<b>.0019893</b>
Stddev	.021389	.20220	.0008647	.0017922	6.0808	.014397	.0003951
%RSD	.4094632	.2841000	27.35878	71.68469	.9101420	81.41068	19.86067

#1	5.236809	71.33857	.0025591	.0033110	674.1225	-.028627	.0020668
#2	5.198966	70.94670	.0027711	.0037435	661.9634	-.001375	.0015612
#3	5.235162	71.22913	.0041515	.0004458	668.2552	-.023051	.0023399

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>14.39857</b>	<b>.1123216</b>	<b>.0004161</b>	<b>-.005614</b>	<b>-.005598</b>	<b>.0746904</b>	<b>.0064430</b>
Stddev	.23291	.0033214	.0010260	.000873	.005259	.0442780	.0031052
%RSD	1.617608	2.957032	246.5734	15.55783	93.94458	59.28200	48.19567

#1	14.46011	.1161522	.0005024	-.006489	-.008207	.0235837	.0031197
#2	14.14107	.1105686	-.000650	-.005609	.000455	.1015143	.0092706
#3	14.59454	.1102440	.001396	-.004742	-.009041	.0989733	.0069387

Sample Name: Q3552-02DLX10      Acquired: 11/11/2025 15:37:38      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.5531851</b>	<b>-.019256</b>	<b>3.337459</b>
Stddev	.0184172	.000844	.019625
%RSD	3.329302	4.383930	.5880268
#1	.5341963	-.018578	3.351885
#2	.5709718	-.020202	3.315111
#3	.5543871	-.018989	3.345382

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2282.276</b>	<b>31258.89</b>	<b>2422.734</b>	<b>2883.599</b>	<b>3131.624</b>
Stddev	5.897	97.71	6.623	7.177	13.104
%RSD	.2583741	.3125879	.2733717	.2489007	.4184375
#1	2276.733	31179.59	2427.264	2880.248	3122.105
#2	2288.473	31229.04	2415.133	2878.711	3146.569
#3	2281.624	31368.05	2425.805	2891.839	3126.198

Sample Name: Q3599-01DLX10      Acquired: 11/11/2025 15:41:50      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0072871</b>	<b>.0121029</b>	<b>.0197830</b>	<b>-.005392</b>	<b>-.001615</b>	<b>15.91885</b>	<b>.0734941</b>
Stddev	.0075155	.0016236	.0021688	.004160	.004078	.02757	.0045049
%RSD	103.1345	13.41455	10.96309	77.15630	252.5217	.1731847	6.129583

#1	.0065920	.0133657	.0211542	-.009110	.000841	15.93409	.0753164
#2	.0001433	.0126715	.0209123	-.006165	-.006322	15.93543	.0683635
#3	.0151261	.0102715	.0172826	-.000899	.000636	15.88702	.0768023

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0013954</b>	<b>-.000057</b>	<b>349.2956</b>	<b>.0391200</b>	<b>.0202818</b>	<b>.0748512</b>	<b>42.65036</b>
Stddev	.0000770	.000370	1.2332	.0002810	.0000971	.0006459	.21096
%RSD	5.517531	645.7836	.3530511	.7184137	.4785487	.8628387	.4946377

#1	.0013196	.000256	350.6334	.0393997	.0202646	.0755494	42.64703
#2	.0014736	-.000466	349.0491	.0388377	.0203863	.0747294	42.86297
#3	.0013930	.000038	348.2043	.0391226	.0201945	.0742750	42.44108

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.9481143</b>	<b>207.6242</b>	<b>.0359877</b>	<b>-.001469</b>	<b>.5671522</b>	<b>.0714204</b>	<b>.0767266</b>
Stddev	.0088742	.7395	.0002756	.000345	.0576618	.0050594	.0002684
%RSD	.9359881	.3561531	.7657424	23.51954	10.16690	7.083973	.3498499

#1	.9579137	208.3646	.0357776	-.001783	.5009263	.0662191	.0766121
#2	.9458091	206.8857	.0358858	-.001099	.6062217	.0763249	.0770333
#3	.9406201	207.6224	.0362997	-.001525	.5943085	.0717173	.0765344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.582788</b>	<b>.2986347</b>	<b>.0009512</b>	<b>-.006453</b>	<b>.8800865</b>	<b>.9699274</b>	<b>1.023026</b>
Stddev	.103833	.0014701	.0007262	.000689	.0131215	.0763895	.002539
%RSD	6.560105	.4922592	76.35065	10.67018	1.490936	7.875798	.2481990

#1	1.521738	.2991017	.0001856	-.007248	.8936851	.8961082	1.025168
#2	1.523950	.2969879	.0010377	-.006049	.8790736	1.048651	1.020221
#3	1.702677	.2998146	.0016303	-.006062	.8675008	.965023	1.023689

Sample Name: Q3599-01DLX10      Acquired: 11/11/2025 15:41:50      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.7556845</b>	<b>-.033285</b>	<b>.1646474</b>
Stddev	.0028843	.001181	.0016032
%RSD	.3816854	3.548741	.9736874
#1	.7556449	-.032541	.1664292
#2	.7528201	-.034647	.1641913
#3	.7585884	-.032667	.1633217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2379.954</b>	<b>34246.16</b>	<b>2592.485</b>	<b>3082.505</b>	<b>3313.177</b>
Stddev	4.378	70.92	4.543	5.135	11.424
%RSD	.1839515	.2070915	.1752221	.1665991	.3448067
#1	2378.891	34319.40	2588.396	3081.517	3306.781
#2	2384.765	34177.81	2597.374	3077.934	3326.366
#3	2376.204	34241.25	2591.683	3088.062	3306.383

Sample Name: PB170488BL Acquired: 11/11/2025 16:05:24 Type: Unk

Method: 6010-200.7 NEW(v354) 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	<b>-.001835</b>	<b>.0030891</b>	<b>-.000148</b>	<b>-.006192</b>	<b>-.002480</b>	<b>.0122748</b>
Stddev	.002818	.0021261	.001608	.004455	.003254	.0099685
%RSD	153.5461	68.82681	1089.498	71.94452	131.2367	81.21147

#1	.000785	.0055294	.000604	-.010920	.001268	.0236076
#2	-.001474	.0021021	.000948	-.002073	-.004114	.0048628
#3	-.004817	.0016359	-.001994	-.005584	-.004593	.0083540

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0040020</b>	<b>-.000051</b>	<b>.0000205</b>	<b>.0589089</b>	<b>.0002346</b>	<b>.0001079</b>
Stddev	.0018225	.000064	.0001785	.0279205	.0004457	.0000291
%RSD	45.54022	125.8701	870.0128	47.39613	189.9538	26.95734

#1	.0059945	.000022	-.000007	.0291863	.0004049	.0001128
#2	.0035922	-.000078	-.000143	.0629546	.0005700	.0001342
#3	.0024193	-.000097	.000211	.0845860	-.000271	.0000766

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000326</b>	<b>-.012271</b>	<b>-.000590</b>	<b>.0303548</b>	<b>.0003549</b>	<b>-.000991</b>
Stddev	.000276	.009255	.001883	.0606289	.0008765	.000993
%RSD	84.83048	75.41720	318.9997	199.7341	246.9676	100.1559

#1	-.000625	-.011382	.000012	-.028856	.0013352	-.000134
#2	-.000080	-.003493	-.002701	.092309	-.000353	-.000760
#3	-.000273	-.021939	.000918	.027611	.000083	-.002079

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.642411</b>	<b>-.012488</b>	<b>.0006821</b>	<b>-.240625</b>	<b>-.002657</b>	<b>.0008922</b>
Stddev	.169735	.010808	.0007626	.204765	.002066	.0007515
%RSD	26.42148	86.54705	111.7964	85.09721	77.76749	84.22379

#1	-.835952	-.004487	.0008439	-.159273	-.002277	.0013682
#2	-.572401	-.024783	.0013509	-.473565	-.000807	.0000259
#3	-.518880	-.008194	-.000148	-.089038	-.004887	.0012826



Sample Name: PB170488BL      Acquired: 11/11/2025 16:05:24      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-0.000706</b>	<b>.0001486</b>	<b>-0.010566</b>	<b>-0.002152</b>	<b>F -0.010128</b>	<b>F -0.010811</b>
Stddev	.002712	.0010504	.034680	.001049	.006048	.000874
%RSD	384.1491	706.7870	328.2323	48.71447	59.71571	8.085551
#1	-0.003837	.0010010	.026160	-0.002719	-0.015627	-0.011820
#2	.000815	.0004697	-.042755	-.000942	-.003650	-.010284
#3	.000904	-.001025	-.015103	-.002796	-.011108	-.010329

Elem	Sr4077
Units	ppm
Avg	<b>.0001980</b>
Stddev	.0001421
%RSD	71.75495
#1	.0003247
#2	.0002248
#3	.0000444

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2492.296</b>	<b>35885.24</b>	<b>2545.826</b>	<b>3182.842</b>	<b>4014.188</b>
Stddev	28.982	119.06	40.109	8.451	42.117
%RSD	1.162870	.3317914	1.575469	.2655049	1.049192
#1	2480.740	35819.52	2524.536	3183.377	3997.831
#2	2470.874	36022.68	2520.851	3191.012	3982.703
#3	2525.273	35813.53	2592.091	3174.137	4062.029

Sample Name: PB170488BS Acquired: 11/11/2025 16:09:42 Type: Unk  
 Method: 6010-200.7 NEW(v354) 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	<b>.7691151</b>	<b>1.799848</b>	<b>.9178504</b>	<b>1.934202</b>	<b>.7943971</b>	<b>2.006089</b>
Stddev	.0019679	.021956	.0037357	.009087	.0040597	.023991
%RSD	.2558650	1.219905	.4070025	.4697842	.5110448	1.195894

#1	.7681818	1.788473	.9157717	1.928033	.7988419	1.978736
#2	.7713760	1.785914	.9156165	1.929936	.7908848	2.015972
#3	.7677876	1.825159	.9221631	1.944637	.7934645	2.023560

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2013889</b>	<b>.2085900</b>	<b>.1867437</b>	<b>1.113466</b>	<b>.4036842</b>	<b>.1928264</b>
Stddev	.0031630	.0002975	.0008489	.028983	.0020200	.0006142
%RSD	1.570575	.1426325	.4545792	2.602917	.5003832	.3185337

#1	.2001425	.2084571	.1867441	1.081005	.4047920	.1932562
#2	.2049852	.2083821	.1858945	1.136746	.4049079	.1921229
#3	.1990390	.2089308	.1875923	1.122648	.4013527	.1931001

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.3080703</b>	<b>2.971667</b>	<b>.2035822</b>	<b>2.005466</b>	<b>.4808568</b>	<b>.0717071</b>
Stddev	.0009767	.027450	.0011371	.006983	.0015516	.0007245
%RSD	.3170424	.9237295	.5585361	.3481982	.3226644	1.010379

#1	.3076302	2.985831	.2038958	1.999427	.4812909	.0724908
#2	.3073912	2.989143	.2045296	2.013113	.4791344	.0710617
#3	.3091897	2.940028	.2023212	2.003859	.4821450	.0715689

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.464642</b>	<b>.2956856</b>	<b>.2094720</b>	<b>9.137529</b>	<b>.3036694</b>	<b>.4035662</b>
Stddev	.047179	.0042442	.0007351	.108431	.0008289	.0007946
%RSD	1.914251	1.435359	.3509310	1.186659	.2729724	.1969002

#1	2.418757	.2952659	.2101276	9.033126	.3045174	.4030202
#2	2.462150	.3001240	.2096112	9.129878	.3036299	.4032007
#3	2.513018	.2916668	.2086773	9.249583	.3028609	.4044779

Sample Name: PB170488BS      Acquired: 11/11/2025 16:09:42      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.6575821</b>	<b>.1927871</b>	<b>.8803418</b>	<b>5.396369</b>	<b>F -.014374</b>	<b>.2028303</b>
Stddev	.0029832	.0061804	.0359529	.019366	.005405	.0039986
%RSD	.4536597	3.205840	4.083972	.3588648	37.60137	1.971410
#1	.6592674	.1912862	.9089500	5.402990	-.019252	.2073030
#2	.6541377	.1995798	.8399841	5.374561	-.015308	.1996013
#3	.6593413	.1874953	.8920913	5.411556	-.008563	.2015866

Elem	Sr4077
Units	ppm
Avg	<b>.1961337</b>
Stddev	.0005924
%RSD	.3020434
#1	.1955687
#2	.1967502
#3	.1960823

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2479.752</b>	<b>36132.31</b>	<b>2526.313</b>	<b>3223.988</b>	<b>3912.641</b>
Stddev	5.012	83.10	4.332	6.822	5.299
%RSD	.2021125	.2299896	.1714851	.2115901	.1354291
#1	2481.222	36115.02	2530.333	3220.042	3907.864
#2	2474.169	36059.21	2521.725	3220.058	3911.718
#3	2483.864	36222.69	2526.883	3231.865	3918.340

Sample Name: PB170462TB      Acquired: 11/11/2025 16:13:45      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.003011</b>	<b>.0086260</b>	<b>.0003323</b>	<b>-.004013</b>	<b>-.000254</b>	<b>.0181179</b>	<b>.0033130</b>
Stddev	.005736	.0085547	.0016781	.007874	.004127	.0127137	.0020604
%RSD	190.4859	99.17307	504.9974	196.2301	1627.926	70.17215	62.19170

#1	.001280	-.001080	-.000364	-.006753	.003623	.0197555	.0017991
#2	-.000788	.011889	.002246	-.010150	.000208	.0299334	.0056595
#3	-.009525	.015069	-.000885	.004865	-.004592	.0046647	.0024805

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000017</b>	<b>-.000037</b>	<b>.0535531</b>	<b>.0011721</b>	<b>.0000628</b>	<b>.0002710</b>	<b>.0000056</b>
Stddev	.000037	.000080	.0268813	.0004550	.0001836	.0006697	.0065567
%RSD	210.7410	218.4785	50.19561	38.82364	292.2752	247.1410	117445.9

#1	.000015	-.000043	.0471446	.0007346	.0000832	.0002583	-.004854
#2	-.000009	-.000114	.0830595	.0011386	.0002353	-.000392	.007463
#3	-.000057	.000047	.0304552	.0016429	-.000130	.000947	-.002592

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0007393</b>	<b>.0289880</b>	<b>.0009988</b>	<b>-.000569</b>	<b>377.1884</b>	<b>-.000062</b>	<b>.0005266</b>
Stddev	.0015474	.0606891	.0003770	.000660	1.1974	.003859	.0003184
%RSD	209.2936	209.3592	37.74620	116.0461	.3174451	6257.622	60.45425

#1	.0005740	.0508524	.0012113	.000185	376.3671	.000902	.0001726
#2	.0023628	.0757154	.0012215	-.001046	378.5622	.003224	.0007895
#3	-.000719	-.039604	.0005635	-.000846	376.6358	-.004311	.0006178

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.385393</b>	<b>-.001882</b>	<b>.0006519</b>	<b>-.001870</b>	<b>-.004714</b>	<b>-.031557</b>	<b>-.003350</b>
Stddev	.184344	.001767	.0006522	.000734	.000278	.007887	.001405
%RSD	47.83287	93.90386	100.0346	39.27428	5.902528	24.99248	41.94009

#1	-.598209	-.000499	.0011891	-.002634	-.004405	-.040507	-.001735
#2	-.275133	-.003873	-.000074	-.001807	-.004944	-.028541	-.004023
#3	-.282837	-.001274	.000840	-.001169	-.004794	-.025624	-.004291

Sample Name: PB170462TB      Acquired: 11/11/2025 16:13:45      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0097455</b>	<b>-.005151</b>	<b>-.000335</b>
Stddev	.0031013	.003460	.000345
%RSD	31.82266	67.18023	102.8406
#1	.0061737	-.008676	-.000226
#2	.0113084	-.001759	-.000721
#3	.0117544	-.005018	-.000058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2370.155</b>	<b>33136.75</b>	<b>2545.453</b>	<b>3069.252</b>	<b>3371.044</b>
Stddev	9.812	51.74	7.944	11.773	15.211
%RSD	.4139711	.1561455	.3121056	.3835853	.4512390
#1	2381.444	33081.52	2553.770	3061.702	3388.562
#2	2365.344	33144.62	2544.646	3082.818	3361.175
#3	2363.677	33184.10	2537.942	3063.236	3363.394

Sample Name: Q3496-06      Acquired: 11/11/2025 16:18:04      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.004763</b>	<b>.0062445</b>	<b>.0009768</b>	<b>-.003281</b>	<b>-.000621</b>	<b>.0952732</b>	<b>.2656502</b>
Stddev	.004503	.0043254	.0025677	.003959	.001917	.0239759	.0014926
%RSD	94.54870	69.26662	262.8809	120.6374	308.5229	25.16539	.5618574

#1	-.007589	.0087641	-.001242	-.001100	-.001664	.0796907	.2667312
#2	-.007129	.0012501	.003789	-.000894	.001591	.0832471	.2662722
#3	.000430	.0087194	.000383	-.007851	-.001792	.1228820	.2639473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0001864</b>	<b>-.000043</b>	<b>3.980440</b>	<b>.0089316</b>	<b>.0269788</b>	<b>.0023259</b>	<b>.1765471</b>
Stddev	.0000512	.000119	.031521	.0005188	.0002457	.0002077	.0120258
%RSD	27.43966	276.1230	.7919093	5.808547	.9106996	8.928152	6.811672

#1	.0001404	.000065	4.016225	.0092785	.0268599	.0025121	.1728984
#2	.0001773	-.000025	3.968308	.0091812	.0268151	.0023637	.1899747
#3	.0002415	-.000170	3.956787	.0083352	.0272613	.0021019	.1667683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.9773021</b>	<b>1.476988</b>	<b>.0109233</b>	<b>-.000814</b>	<b>289.8192</b>	<b>-.004469</b>	<b>.2548014</b>
Stddev	.0047574	.039564	.0000915	.000905	2.6060	.014377	.0034011
%RSD	.4867939	2.678664	.8374335	111.1489	.8991879	321.7094	1.334805

#1	.9783068	1.432289	.0108217	-.001819	290.5182	.007336	.2522567
#2	.9721226	1.491163	.0109491	-.000561	286.9349	-.000262	.2534833
#3	.9814770	1.507511	.0109991	-.000063	292.0044	-.020481	.2586643

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5118093</b>	<b>.1291603</b>	<b>.0007729</b>	<b>-.006259</b>	<b>-.000204</b>	<b>3.346121</b>	<b>.0054386</b>
Stddev	.0877724	.0014808	.0003930	.000229	.005059	.065440	.0016350
%RSD	17.14944	1.146503	50.84795	3.651184	2482.828	1.955693	30.06184

#1	.4931773	.1283782	.0007737	-.006268	.004185	3.414106	.0037428
#2	.4348489	.1282345	.0011655	-.006026	-.005737	3.283564	.0055679
#3	.6074018	.1308682	.0003795	-.006483	.000941	3.340692	.0070051

Sample Name: Q3496-06      Acquired: 11/11/2025 16:18:04      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>1.631582</b>	<b>-.004089</b>	<b>.0348441</b>
Stddev	.013645	.005581	.0003705
%RSD	.8363105	136.4905	1.063287
#1	1.617663	-.008213	.0352448
#2	1.644935	.002262	.0345140
#3	1.632150	-.006317	.0347734

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2451.302</b>	<b>34760.49</b>	<b>2570.984</b>	<b>3199.408</b>	<b>3498.836</b>
Stddev	5.114	121.65	6.715	14.461	5.785
%RSD	.2086173	.3499632	.2611818	.4519800	.1653381
#1	2456.703	34658.10	2565.349	3182.711	3505.491
#2	2446.535	34894.96	2569.190	3207.951	3496.005
#3	2450.666	34728.40	2578.414	3207.561	3495.012

Sample Name: Q3577-04      Acquired: 11/11/2025 16:22:18      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0022505</b>	<b>.0119700</b>	<b>.0134079</b>	<b>-.001949</b>	<b>-.001570</b>	<b>.0709266</b>	<b>.3134606</b>
Stddev	.0051523	.0014593	.0013118	.002415	.001770	.0392925	.0030222
%RSD	228.9417	12.19131	9.783567	123.8877	112.7506	55.39874	.9641381

#1	.0031397	.0105909	.0141567	-.001442	-.003078	.0303624	.3101258
#2	-.003289	.0118210	.0118932	.000172	.000378	.0736075	.3160185
#3	.006900	.0134981	.0141738	-.004578	-.002009	.1088101	.3142374

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000068</b>	<b>.0003174</b>	<b>12.17286</b>	<b>.0012329</b>	<b>.0007906</b>	<b>.0083556</b>	<b>.0733334</b>
Stddev	.000041	.0001992	.02166	.0004676	.0002220	.0006253	.0214203
%RSD	60.01511	62.74794	.1779415	37.92647	28.08279	7.483569	29.20947

#1	-.000035	.0004037	12.19562	.0010824	.0010243	.0090627	.0661631
#2	-.000114	.0000896	12.15250	.0017571	.0007651	.0078754	.0564181
#3	-.000056	.0004589	12.17045	.0008590	.0005825	.0081289	.0974191

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1573887</b>	<b>1.317460</b>	<b>.0015700</b>	<b>-.002243</b>	<b>342.6253</b>	<b>.0000294</b>	<b>.0932459</b>
Stddev	.0022733	.016404	.0002750	.000457	1.7804	.0182016	.0011216
%RSD	1.444371	1.245135	17.51336	20.35386	.5196479	61949.50	1.202847

#1	.1584654	1.312702	.0018552	-.002708	343.6728	.0117691	.0924697
#2	.1547771	1.335717	.0013065	-.001796	343.6335	-.020938	.0945319
#3	.1589236	1.303960	.0015484	-.002226	340.5695	.009257	.0927362

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.3818336</b>	<b>.0449294</b>	<b>.0011805</b>	<b>-.008209</b>	<b>-.003528</b>	<b>1.183102</b>	<b>.0252926</b>
Stddev	.1905290	.0008387	.0009556	.001454	.002676	.019508	.0025419
%RSD	49.89843	1.866656	80.94431	17.71140	75.86638	1.648851	10.04990

#1	.2703759	.0440516	.0022838	-.007783	-.001745	1.205350	.0274069
#2	.6018311	.0450141	.0006466	-.009829	-.002233	1.168925	.0224724
#3	.2732939	.0457225	.0006113	-.007016	-.006606	1.175032	.0259986



Sample Name: Q3577-04      Acquired: 11/11/2025 16:22:18      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.2436168</b>	<b>-.016236</b>	<b>.0873299</b>
Stddev	.0064048	.005757	.0008195
%RSD	2.629053	35.46024	.9383368

#1	.2366071	-.010995	.0882708
#2	.2450796	-.022398	.0867725
#3	.2491637	-.015314	.0869464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2388.657</b>	<b>33766.84</b>	<b>2503.633</b>	<b>3132.864</b>	<b>3439.606</b>
Stddev	4.320	186.76	22.308	10.522	10.378
%RSD	.1808744	.5530914	.8910083	.3358479	.3017176

#1	2386.541	33603.53	2477.961	3128.149	3430.631
#2	2393.628	33726.52	2518.295	3125.524	3450.970
#3	2385.802	33970.47	2514.643	3144.918	3437.217

Sample Name: Q3581-02      Acquired: 11/11/2025 16:26:33      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0040763</b>	<b>.0051449</b>	<b>.0097989</b>	<b>.0014223</b>	<b>-.001783</b>	<b>.2326992</b>	<b>.3155187</b>
Stddev	.0030917	.0042141	.0017323	.0076534	.002897	.0260516	.0061901
%RSD	75.84574	81.90776	17.67816	538.0988	162.5201	11.19540	1.961889

#1	.0018478	.0011555	.0088497	-.005481	-.005071	.2028412	.3092561
#2	.0076060	.0095526	.0117983	.000095	-.000669	.2508002	.3216337
#3	.0027752	.0047267	.0087487	.009652	.000392	.2444563	.3156662

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0002937</b>	<b>.0005095</b>	<b>9.711171</b>	<b>.0038631</b>	<b>.0035252</b>	<b>.0121468</b>	<b>.7038388</b>
Stddev	.0001652	.0000808	.026490	.0007827	.0001895	.0006556	.0332132
%RSD	56.24836	15.86275	.2727808	20.26066	5.374859	5.397433	4.718858

#1	.0004065	.0006023	9.680583	.0029745	.0034523	.0117347	.7155583
#2	.0001041	.0004544	9.726310	.0041646	.0033830	.0118029	.7296035
#3	.0003705	.0004720	9.726620	.0044502	.0037403	.0129028	.6663547

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2200637</b>	<b>6.054290</b>	<b>.0125062</b>	<b>-.001243</b>	<b>287.4848</b>	<b>-.004753</b>	<b>.2003346</b>
Stddev	.0003750	.039618	.0004922	.000521	.2286	.010358	.0011430
%RSD	.1704301	.6543743	3.936035	41.90662	.0795338	217.9344	.5705652

#1	.2204777	6.087952	.0121546	-.001196	287.6918	.001486	.2006311
#2	.2199669	6.010632	.0122951	-.001787	287.2394	-.016710	.2013002
#3	.2197465	6.064287	.0130687	-.000748	287.5234	.000965	.1990726

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.259432</b>	<b>.0543930</b>	<b>.0003972</b>	<b>-.004925</b>	<b>.0068526</b>	<b>1.370003</b>	<b>.0652027</b>
Stddev	.195313	.0004239	.0003655	.000434	.0029378	.022391	.0022487
%RSD	75.28480	.7792553	92.00466	8.810362	42.87050	1.634359	3.448801

#1	-.468229	.0547268	.0001049	-.005059	.0102313	1.395668	.0626123
#2	-.228857	.0539161	.0002799	-.004440	.0049008	1.354465	.0663418
#3	-.081210	.0545361	.0008070	-.005276	.0054258	1.359875	.0666539

Sample Name: Q3581-02      Acquired: 11/11/2025 16:26:33      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.4914218</b>	<b>-.014716</b>	<b>.0798240</b>
Stddev	.0078804	.007185	.0004303
%RSD	1.603599	48.82411	.5389972
#1	.4939645	-.022562	.0793449
#2	.4825840	-.008457	.0799498
#3	.4977170	-.013130	.0801774

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2408.389</b>	<b>34809.64</b>	<b>2570.924</b>	<b>3186.969</b>	<b>3496.191</b>
Stddev	48.697	143.03	13.134	13.566	73.414
%RSD	2.021973	.4109045	.5108569	.4256726	2.099817
#1	2439.926	34794.35	2585.437	3185.355	3542.630
#2	2432.937	34674.86	2559.856	3174.282	3534.389
#3	2352.303	34959.70	2567.479	3201.270	3411.554

Sample Name: Q3581-04      Acquired: 11/11/2025 16:30:47      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.002857</b>	<b>.0040221</b>	<b>.0188071</b>	<b>-.004313</b>	<b>-.001469</b>	<b>.1395341</b>	<b>.3356002</b>
Stddev	.005356	.0037890	.0016918	.002364	.001547	.0216519	.0047367
%RSD	187.4751	94.20539	8.995746	54.81661	105.3118	15.51729	1.411410

#1	-.001174	.0021491	.0183357	-.006616	-.000977	.1310907	.3307213
#2	-.008853	.0015343	.0174009	-.004431	-.000228	.1641356	.3358989
#3	.001455	.0083828	.0206846	-.001892	-.003203	.1233760	.3401805

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000644</b>	<b>.0004732</b>	<b>13.12373</b>	<b>.0027179</b>	<b>.0017151</b>	<b>.0178589</b>	<b>.1157063</b>
Stddev	.0001210	.0000272	.11551	.0003865	.0001663	.0002761	.0285861
%RSD	187.8255	5.741824	.8801983	14.22108	9.698728	1.546105	24.70577

#1	-.000071	.0004765	13.15949	.0031482	.0017415	.0175502	.1115619
#2	.000162	.0004985	12.99456	.0024002	.0018667	.0180823	.0894185
#3	.000103	.0004445	13.21713	.0026053	.0015372	.0179443	.1461384

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.7590287</b>	<b>3.437893</b>	<b>.0116698</b>	<b>-.000789</b>	<b>288.2830</b>	<b>-.002220</b>	<b>.1249310</b>
Stddev	.0063878	.055258	.0005646	.001227	2.7810	.003821	.0004215
%RSD	.8415726	1.607319	4.838019	155.5016	.9646925	172.1040	.3373790

#1	.7551504	3.381282	.0111045	.000355	290.5872	-.000127	.1251959
#2	.7555344	3.440707	.0116713	-.002084	285.1939	-.006630	.1251520
#3	.7664014	3.491691	.0122337	-.000637	289.0681	.000097	.1244449

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.750616</b>	<b>.0412199</b>	<b>.0009399</b>	<b>-.006303</b>	<b>-.002635</b>	<b>1.455475</b>	<b>.0254529</b>
Stddev	.133339	.0008315	.0002527	.002101	.002964	.036623	.0052938
%RSD	17.76398	2.017241	26.88475	33.33067	112.4808	2.516238	20.79852

#1	-.632621	.0421435	.0007771	-.008552	-.005868	1.473854	.0195718
#2	-.723955	.0409852	.0008116	-.005965	-.000044	1.413302	.0298372
#3	-.895271	.0405310	.0012310	-.004392	-.001994	1.479269	.0269498

Sample Name: Q3581-04      Acquired: 11/11/2025 16:30:47      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.3674189</b>	<b>-.010245</b>	<b>.0684077</b>
Stddev	.0010747	.004876	.0008393
%RSD	.2925017	47.58892	1.226958
#1	.3666895	-.015538	.0686183
#2	.3686531	-.009261	.0674831
#3	.3669142	-.005936	.0691217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2415.290</b>	<b>34564.75</b>	<b>2535.299</b>	<b>3131.575</b>	<b>3537.906</b>
Stddev	5.860	243.25	12.271	26.794	6.155
%RSD	.2426035	.7037660	.4840176	.8555986	.1739746
#1	2408.599	34291.21	2537.841	3103.708	3531.275
#2	2417.764	34756.78	2546.100	3157.149	3539.004
#3	2419.507	34646.26	2521.956	3133.868	3543.438

Sample Name: Q3581-06      Acquired: 11/11/2025 16:35:01      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.000368</b>	<b>-.000147</b>	<b>.0253604</b>	<b>-.001726</b>	<b>.0009057</b>	<b>.0250695</b>	<b>.1499433</b>
Stddev	.003820	.001092	.0034700	.006055	.0021514	.0213783	.0034822
%RSD	1037.040	744.2131	13.68266	350.9155	237.5365	85.27599	2.322325

#1	.001339	.000085	.0255328	-.005729	.0019025	.0219279	.1529526
#2	-.004744	-.001336	.0287410	-.004688	.0023779	.0478448	.1507481
#3	.002300	.000811	.0218074	.005241	-.001563	.0054359	.1461292

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000137</b>	<b>.0010094</b>	<b>10.23983</b>	<b>.0015750</b>	<b>.0001928</b>	<b>.0102723</b>	<b>.0502271</b>
Stddev	.000013	.0002785	.07622	.0007820	.0003269	.0010708	.0083847
%RSD	9.712029	27.58725	.7442991	49.64981	169.5125	10.42444	16.69353

#1	-.000124	.0009148	10.31693	.0008755	.0004446	.0110687	.0588181
#2	-.000137	.0013229	10.23805	.0014303	-.000177	.0090550	.0497981
#3	-.000150	.0007906	10.16453	.0024193	.000311	.0106932	.0420652

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1282381</b>	<b>1.251867</b>	<b>.0025076</b>	<b>-.000675</b>	<b>310.3823</b>	<b>.0052886</b>	<b>.1489737</b>
Stddev	.0007086	.024521	.0001323	.002231	2.0296	.0128082	.0010163
%RSD	.5525879	1.958721	5.275799	330.3687	.6539189	242.1864	.6821782

#1	.1289162	1.268106	.0024113	.001384	310.2412	.0086820	.1482310
#2	.1282957	1.223660	.0026585	-.003046	312.4788	-.008875	.1485582
#3	.1275025	1.263834	.0024532	-.000364	308.4269	.016058	.1501319

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.259407</b>	<b>.0125238</b>	<b>.0011226</b>	<b>-.007363</b>	<b>-.002780</b>	<b>.7717915</b>	<b>.0255554</b>
Stddev	.082458	.0009283	.0003793	.001531	.003484	.0754135	.0054340
%RSD	31.78724	7.412212	33.79011	20.79361	125.2953	9.771228	21.26354

#1	-.343467	.0118035	.0008107	-.006659	-.001127	.7145380	.0198091
#2	-.178650	.0135714	.0010123	-.009120	-.000431	.8572401	.0306110
#3	-.256104	.0121965	.0015449	-.006311	-.006783	.7435964	.0262461

Sample Name: Q3581-06      Acquired: 11/11/2025 16:35:01      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.1382901</b>	<b>-.012406</b>	<b>.0475529</b>
Stddev	.0067441	.002868	.0002463
%RSD	4.876802	23.11669	.5178564
#1	.1453806	-.009889	.0478357
#2	.1375338	-.015528	.0474372
#3	.1319561	-.011800	.0473857

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2357.778</b>	<b>33449.90</b>	<b>2453.291</b>	<b>3042.215</b>	<b>3437.376</b>
Stddev	10.384	142.19	29.058	31.078	13.375
%RSD	.4404276	.4250707	1.184435	1.021544	.3890941
#1	2345.885	33488.34	2440.122	3065.343	3422.018
#2	2365.044	33568.91	2486.602	3054.413	3446.468
#3	2362.406	33292.44	2433.150	3006.889	3443.641

Sample Name: CCV04      Acquired: 11/11/2025 16:39:18      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>5.129946</b>	<b>5.091102</b>	<b>4.984199</b>	<b>5.109568</b>	<b>5.137281</b>	<b>10.30584</b>	<b>10.39123</b>
Stddev	.007908	.156189	.017490	.012131	.004976	.03925	.03806
%RSD	.1541621	3.067891	.3509187	.2374170	.0968561	.3808086	.3662880

#1	5.121155	5.206723	4.964328	5.105399	5.133034	10.33574	10.42124
#2	5.132198	5.153161	4.991009	5.123234	5.142756	10.26140	10.40405
#3	5.136484	4.913421	4.997261	5.100071	5.136052	10.32039	10.34842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2614301</b>	<b>2.508781</b>	<b>25.63271</b>	<b>1.034794</b>	<b>2.524400</b>	<b>1.285726</b>	<b>5.241020</b>
Stddev	.0019738	.007332	.05735	.008068	.005456	.000879	.030509
%RSD	.7549947	.2922452	.2237201	.7796766	.2161217	.0683503	.5821164

#1	.2633680	2.500330	25.61478	1.043862	2.518413	1.284717	5.205851
#2	.2615001	2.512560	25.58647	1.032108	2.525699	1.286321	5.260370
#3	.2594223	2.513452	25.69688	1.028411	2.529090	1.286141	5.256839

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.576322</b>	<b>25.37486</b>	<b>2.511702</b>	<b>1.313518</b>	<b>26.21053</b>	<b>2.564835</b>	<b>2.638765</b>
Stddev	.006087	.15420	.002848	.010321	.14329	.017419	.009244
%RSD	.2362804	.6077067	.1134062	.7857597	.5466772	.6791379	.3503179

#1	2.573978	25.52816	2.508443	1.325333	26.34312	2.582365	2.649429
#2	2.583233	25.21976	2.512946	1.308964	26.05853	2.564609	2.633027
#3	2.571755	25.37666	2.513716	1.306258	26.22995	2.547530	2.633839

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>25.38689</b>	<b>5.205568</b>	<b>5.107823</b>	<b>5.072908</b>	<b>5.159606</b>	<b>5.139817</b>	<b>5.179460</b>
Stddev	.18392	.036286	.011000	.006130	.008120	.085753	.017532
%RSD	.7244837	.6970675	.2153506	.1208440	.1573754	1.668408	.3384962

#1	25.32800	5.239715	5.119759	5.072486	5.167346	5.045013	5.185250
#2	25.23962	5.209525	5.105615	5.079239	5.160319	5.162467	5.193365
#3	25.59304	5.167466	5.098095	5.067000	5.151153	5.211972	5.159765



Sample Name: CCV04      Acquired: 11/11/2025 16:39:18      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>5.032042</b>	<b>5.236052</b>	<b>5.165642</b>
Stddev	.038707	.010382	.013345
%RSD	.7692154	.1982789	.2583406

#1	5.019499	5.238745	5.177800
#2	5.075465	5.244822	5.167763
#3	5.001161	5.224589	5.151364

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2353.909</b>	<b>33536.13</b>	<b>2442.678</b>	<b>3045.347</b>	<b>3456.121</b>
Stddev	8.710	291.33	16.997	26.478	8.831
%RSD	.3700206	.8687003	.6958504	.8694548	.2555321

#1	2343.904	33299.55	2425.561	3029.007	3447.177
#2	2359.805	33861.53	2459.553	3075.896	3464.835
#3	2358.017	33447.30	2442.920	3031.138	3456.351

Sample Name: CCB04      Acquired: 11/11/2025 16:43:14      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB04      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.002335</b>	<b>.0053095</b>	<b>-.001290</b>	<b>-.006880</b>	<b>.0008616</b>	<b>.0380031</b>
Stddev	.006429	.0029593	.000603	.004621	.0015670	.0237653
%RSD	275.3389	55.73665	46.77590	67.17053	181.8759	62.53527

#1	-.005617	.0069077	-.001603	-.001819	-.000627	.0309008
#2	-.006461	.0071261	-.001672	-.007947	.002497	.0185986
#3	.005073	.0018947	-.000594	-.010875	.000714	.0645098

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0022822</b>	<b>-.000013</b>	<b>.0001370</b>	<b>.0602579</b>	<b>.0005240</b>	<b>.0004477</b>
Stddev	.0032099	.000131	.0001260	.0097576	.0004853	.0002795
%RSD	140.6487	991.7579	91.93030	16.19307	92.61406	62.43016

#1	.0017320	.000134	.0002631	.0490205	.0001215	.0007643
#2	.0057316	-.000119	.0001368	.0665840	.0010629	.0002354
#3	-.000617	-.000054	.0000112	.0651694	.0003877	.0003433

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0004392</b>	<b>-.013620</b>	<b>.0004391</b>	<b>.0240703</b>	<b>.0003417</b>	<b>-.000958</b>
Stddev	.0006359	.045209	.0016664	.0191904	.0001201	.000251
%RSD	144.7840	331.9267	379.4804	79.72626	35.15434	26.17427

#1	.0007017	-.017484	.0006100	.0064619	.0003774	-.000676
#2	.0009018	.033397	.0020135	.0212243	.0004399	-.001157
#3	-.000286	-.056774	-.001306	.0445248	.0002078	-.001041

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.232214</b>	<b>-.002986</b>	<b>.0001125</b>	<b>.1135737</b>	<b>.0074862</b>	<b>.0009401</b>
Stddev	.079925	.004309	.0007914	.2498053	.0013417	.0003510
%RSD	34.41859	144.2892	703.2080	219.9501	17.92233	37.33405

#1	-.318520	.000790	-.000597	-.173483	.0089060	.0012442
#2	-.217371	-.007680	.000966	.232577	.0062393	.0010199
#3	-.160751	-.002069	-.000031	.281627	.0073133	.0005560

Sample Name: CCB04      Acquired: 11/11/2025 16:43:14      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB04      Custom ID2:      Custom ID3:  
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-0.001083</b>	<b>-0.005015</b>	<b>-0.020541</b>	<b>-0.001215</b>	<b>F -0.010750</b>	<b>F -0.014480</b>
Stddev	.001349	.003572	.065975	.000264	.004413	.002298
%RSD	124.4835	71.23188	321.1857	21.72816	41.05510	15.86821
#1	-0.001320	-0.001216	-0.092447	-0.001519	-0.006325	-0.016855
#2	.000368	-0.008306	.037203	-0.001085	-0.015152	-0.012268
#3	-0.002298	-0.005523	-0.006380	-0.001041	-0.010773	-0.014316

Elem	Sr4077
Units	ppm
Avg	<b>-0.000070</b>
Stddev	.000466
%RSD	666.3891
#1	.000255
#2	-0.000604
#3	.000139

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2418.860</b>	<b>34234.93</b>	<b>2558.528</b>	<b>3093.779</b>	<b>3809.741</b>
Stddev	.223	95.76	5.923	17.708	2.907
%RSD	.0092277	.2797118	.2315120	.5723615	.0763087
#1	2419.110	34323.97	2559.939	3113.278	3808.066
#2	2418.679	34133.63	2552.026	3078.701	3808.059
#3	2418.793	34247.18	2563.618	3089.357	3813.098

Sample Name: Q3581-08      Acquired: 11/11/2025 16:47:33      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.004401</b>	<b>.0076602</b>	<b>.0054357</b>	<b>-.001539</b>	<b>-.001419</b>	<b>.1196916</b>	<b>.2139830</b>
Stddev	.003924	.0059202	.0004212	.006756	.004650	.0425451	.0030708
%RSD	89.14937	77.28506	7.748573	439.0757	327.5909	35.54560	1.435058

#1	-.000219	.0042251	.0050051	-.009049	-.004173	.0912942	.2152240
#2	-.008001	.0042593	.0058468	.004047	-.004034	.0991732	.2104860
#3	-.004984	.0144963	.0054553	.000386	.003949	.1686074	.2162391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0002798</b>	<b>.0002964</b>	<b>9.152811</b>	<b>.0014017</b>	<b>.0022241</b>	<b>.0085384</b>	<b>.0491574</b>
Stddev	.0000769	.0001057	.028520	.0001676	.0000662	.0002677	.0221190
%RSD	27.48850	35.64698	.3115965	11.95741	2.977169	3.135086	44.99616

#1	.0003419	.0002101	9.121992	.0014213	.0021477	.0082308	.0706135
#2	.0003037	.0002649	9.158171	.0012252	.0022660	.0087189	.0504284
#3	.0001938	.0004143	9.178271	.0015587	.0022585	.0086654	.0264304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1700031</b>	<b>3.886836</b>	<b>.0111155</b>	<b>-.002330</b>	<b>333.1258</b>	<b>-.007190</b>	<b>.1111050</b>
Stddev	.0006544	.024617	.0002498	.000786	.9371	.008838	.0012678
%RSD	.3849170	.6333397	2.247487	33.74045	.2813002	122.9189	1.141091

#1	.1705974	3.868958	.0110763	-.001424	334.0515	.001627	.1096471
#2	.1701102	3.914913	.0108876	-.002839	332.1778	-.016049	.1117188
#3	.1693018	3.876636	.0113826	-.002726	333.1481	-.007149	.1119491

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.163705</b>	<b>.0198493</b>	<b>.0010386</b>	<b>-.008010</b>	<b>-.000822</b>	<b>.6928636</b>	<b>.0134778</b>
Stddev	.067548	.0017303	.0001332	.001386	.002478	.0153719	.0038480
%RSD	41.26199	8.717016	12.82641	17.30548	301.3837	2.218606	28.55033

#1	-.230197	.0215949	.0010288	-.006432	-.003684	.7105967	.0091666
#2	-.165767	.0181348	.0011765	-.008566	.000652	.6833262	.0165646
#3	-.095149	.0198182	.0009106	-.009031	.000565	.6846680	.0147023

Sample Name: Q3581-08      Acquired: 11/11/2025 16:47:33      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>1.014503</b>	<b>-.019118</b>	<b>.0720687</b>
Stddev	.000795	.002960	.0007327
%RSD	.0784095	15.48018	1.016659

#1	1.013607	-.018434	.0727734
#2	1.015126	-.022360	.0713109
#3	1.014776	-.016561	.0721217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2426.461</b>	<b>34540.02</b>	<b>2537.419</b>	<b>3122.218</b>	<b>3529.620</b>
Stddev	7.795	30.93	2.973	8.948	12.879
%RSD	.3212419	.0895616	.1171533	.2866031	.3648707

#1	2417.462	34505.44	2538.749	3124.352	3515.430
#2	2431.090	34565.06	2539.495	3129.906	3540.566
#3	2430.832	34549.56	2534.014	3112.395	3532.863

Sample Name: Q3590-01      Acquired: 11/11/2025 16:51:50      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.003036</b>	<b>.0054540</b>	<b>.0157675</b>	<b>-.003033</b>	<b>-.001251</b>	<b>.1617725</b>	<b>.3857041</b>
Stddev	.004443	.0041671	.0012559	.001734	.001521	.0170236	.0050456
%RSD	146.3736	76.40436	7.965228	57.16031	121.5937	10.52315	1.308151

#1	-.003995	.0093828	.0145383	-.001434	-.000511	.1798964	.3853840
#2	-.006921	.0058954	.0157155	-.004876	-.003000	.1593017	.3808262
#3	.001809	.0010838	.0170485	-.002789	-.000241	.1461193	.3909022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000062</b>	<b>.0005396</b>	<b>12.11809</b>	<b>.0204652</b>	<b>.0002475</b>	<b>.0094980</b>	<b>.3309079</b>
Stddev	.000143	.0000984	.08969	.0005077	.0001142	.0007069	.0147368
%RSD	230.4532	18.22928	.7401595	2.480847	46.13601	7.442581	4.453434

#1	.000057	.0004330	12.10877	.0207622	.0001649	.0101934	.3285165
#2	-.000220	.0005589	12.21208	.0207545	.0001997	.0087801	.3175131
#3	-.000023	.0006269	12.03343	.0198790	.0003778	.0095207	.3466941

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0419263</b>	<b>3.280566</b>	<b>.0071159</b>	<b>-.001014</b>	<b>371.6736</b>	<b>.0004545</b>	<b>.5454733</b>
Stddev	.0013143	.016462	.0005239	.000167	.6889	.0123862	.0026026
%RSD	3.134670	.5017961	7.362421	16.43200	.1853622	2725.439	.4771310

#1	.0430577	3.262587	.0076386	-.000936	372.1333	-.012512	.5432497
#2	.0422366	3.284213	.0071182	-.000901	372.0060	.001710	.5483359
#3	.0404847	3.294899	.0065908	-.001205	370.8815	.012165	.5448344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.4782131</b>	<b>.0968630</b>	<b>.0003974</b>	<b>-.007207</b>	<b>-.001018</b>	<b>.5043967</b>	<b>.0918478</b>
Stddev	.0934610	.0003671	.0001362	.000579	.004592	.0135186	.0043001
%RSD	19.54379	.3790166	34.26757	8.027624	451.1418	2.680144	4.681728

#1	.3781749	.0964883	.0005543	-.007801	-.004477	.4953916	.0960829
#2	.5632925	.0968787	.0003098	-.007175	.004192	.5199416	.0919751
#3	.4931720	.0972220	.0003281	-.006645	-.002769	.4978570	.0874855

Sample Name: Q3590-01      Acquired: 11/11/2025 16:51:50      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.4528672</b>	<b>-.021018</b>	<b>.0567733</b>
Stddev	.0057652	.007635	.0006149
%RSD	1.273036	36.32574	1.083136

#1	.4535397	-.029049	.0566526
#2	.4582667	-.013854	.0562276
#3	.4467953	-.020151	.0574396

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2398.470</b>	<b>34036.29</b>	<b>2561.410</b>	<b>3075.138</b>	<b>3477.992</b>
Stddev	3.792	116.67	3.188	10.516	1.528
%RSD	.1581179	.3427804	.1244751	.3419563	.0439460

#1	2397.298	33937.21	2564.751	3072.663	3477.951
#2	2395.401	34006.78	2558.400	3066.081	3479.541
#3	2402.709	34164.88	2561.081	3086.671	3476.485

Sample Name: Q3590-03      Acquired: 11/11/2025 16:56:06      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0092379</b>	<b>.0029716</b>	<b>.0024383</b>	<b>-.004485</b>	<b>-.002747</b>	<b>.0105991</b>	<b>.0676568</b>
Stddev	.0056594	.0042243	.0011807	.001676	.003032	.0366770	.0021029
%RSD	61.26362	142.1531	48.42230	37.37643	110.3893	346.0371	3.108161

#1	.0056012	.0044366	.0022143	-.004676	-.006249	.0443396	.0695818
#2	.0063540	-.001790	.0013857	-.002721	-.000993	.0158961	.0654126
#3	.0157584	.006268	.0037149	-.006057	-.000999	-.028438	.0679759

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000152</b>	<b>.0014693</b>	<b>38.72865</b>	<b>.0034517</b>	<b>.0049618</b>	<b>.0089503</b>	<b>.5191568</b>
Stddev	.000116	.0001658	.00878	.0005625	.0002445	.0009866	.0219777
%RSD	76.53910	11.28561	.0226771	16.29697	4.927104	11.02243	4.233351

#1	-.000135	.0013191	38.73317	.0040036	.0051238	.0091163	.4979396
#2	-.000275	.0016472	38.73426	.0028791	.0050810	.0098434	.5177077
#3	-.000045	.0014414	38.71853	.0034724	.0046806	.0078914	.5418233

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2110027</b>	<b>9.021476</b>	<b>.0120098</b>	<b>-.001463</b>	<b>177.5846</b>	<b>-.003789</b>	<b>.6439837</b>
Stddev	.0012188	.060411	.0007857	.000252	.4577	.011215	.0007652
%RSD	.5776208	.6696377	6.542057	17.25135	.2577179	295.9821	.1188151

#1	.2099379	8.968283	.0129075	-.001745	177.2059	-.002233	.6444914
#2	.2107381	9.008990	.0116745	-.001260	177.4547	.006567	.6443561
#3	.2123321	9.087154	.0114474	-.001383	178.0931	-.015701	.6431037

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>5.154948</b>	<b>.0394780</b>	<b>.0023551</b>	<b>-.010562</b>	<b>-.001246</b>	<b>3.972954</b>	<b>.0206427</b>
Stddev	.140331	.0017183	.0005584	.001059	.002189	.016482	.0042015
%RSD	2.722254	4.352603	23.71086	10.02491	175.6425	.4148572	20.35364

#1	5.164750	.0413894	.0020930	-.011772	-.003502	3.982761	.0248282
#2	5.290121	.0389835	.0019760	-.010106	-.001104	3.953925	.0164252
#3	5.009974	.0380612	.0029964	-.009807	.000868	3.982177	.0206747



Sample Name: Q3590-03      Acquired: 11/11/2025 16:56:06      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>5.820949</b>	<b>-.016557</b>	<b>.1849878</b>
Stddev	.027069	.004862	.0008777
%RSD	.4650241	29.36432	.4744893

#1	5.852164	-.011894	.1859340
#2	5.803951	-.016182	.1848292
#3	5.806731	-.021596	.1842002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2441.312</b>	<b>34965.29</b>	<b>2614.207</b>	<b>3151.713</b>	<b>3600.474</b>
Stddev	7.214	101.69	24.322	13.293	11.653
%RSD	.2954846	.2908451	.9303920	.4217571	.3236457

#1	2448.528	34848.00	2586.707	3137.131	3608.766
#2	2441.307	35028.83	2623.015	3163.152	3605.505
#3	2434.100	35019.04	2632.898	3154.857	3587.151

Sample Name: Q3590-05      Acquired: 11/11/2025 17:00:18      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.004828</b>	<b>.0006801</b>	<b>.0079646</b>	<b>-.001549</b>	<b>-.001151</b>	<b>.0317869</b>	<b>.1836480</b>
Stddev	.002624	.0041856	.0006255	.002478	.002584	.0215164	.0031900
%RSD	54.35860	615.4728	7.852803	159.9712	224.5790	67.68960	1.737034

#1	-.007784	-.000686	.0083854	.001206	.001307	.0138167	.1799996
#2	-.002772	.005378	.0072459	-.002256	-.000914	.0556300	.1859117
#3	-.003928	-.002652	.0082626	-.003597	-.003845	.0259140	.1850327

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000098</b>	<b>.0009145</b>	<b>1.188866</b>	<b>.0014753</b>	<b>.0001652</b>	<b>.0120151</b>	<b>.0092075</b>
Stddev	.000051	.0001056	.017392	.0004878	.0005368	.0006774	.0394184
%RSD	51.65819	11.55045	1.462937	33.06658	324.9550	5.638165	428.1106

#1	-.000098	.0009623	1.208834	.0013047	.0003892	.0112700	-.003834
#2	-.000148	.0009877	1.177027	.0020255	-.000447	.0125939	-.022037
#3	-.000047	.0007934	1.180736	.0010956	.000554	.0121813	.053494

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0125591</b>	<b>.2637600</b>	<b>.0034751</b>	<b>-.002611</b>	<b>281.2924</b>	<b>-.005932</b>	<b>.3586517</b>
Stddev	.0020460	.0817840	.0002967	.000711	1.4268	.004824	.0008680
%RSD	16.29093	31.00697	8.539241	27.21337	.5072209	81.32890	.2420317

#1	.0116082	.2896774	.0037103	-.002290	282.4898	-.000611	.3593681
#2	.0111616	.1721575	.0031417	-.002117	279.7137	-.007162	.3589005
#3	.0149075	.3294450	.0035734	-.003425	281.6737	-.010022	.3576864

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.772024</b>	<b>.0234007</b>	<b>.0007354</b>	<b>-.005732</b>	<b>-.000916</b>	<b>.0845521</b>	<b>.0153164</b>
Stddev	.039467	.0007526	.0006093	.001100	.005846	.0547266	.0046867
%RSD	5.112086	3.215987	82.85363	19.18498	638.3074	64.72527	30.59915

#1	-.726935	.0225351	.0014384	-.005157	-.005872	.1121175	.0179315
#2	-.800302	.0238999	.0004083	-.005038	.005532	.1200148	.0099057
#3	-.788834	.0237670	.0003594	-.007000	-.002408	.0215240	.0181120

Sample Name: Q3590-05      Acquired: 11/11/2025 17:00:18      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.2189838</b>	<b>-.018164</b>	<b>.0056051</b>
Stddev	.0059220	.002094	.0002602
%RSD	2.704290	11.52817	4.641737

#1	.2256947	-.015747	.0053657
#2	.2144913	-.019437	.0058820
#3	.2167655	-.019307	.0055676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2422.267</b>	<b>34123.44</b>	<b>2611.063</b>	<b>3097.790</b>	<b>3537.093</b>
Stddev	3.055	122.97	11.866	13.423	8.087
%RSD	.1261194	.3603768	.4544538	.4332967	.2286431

#1	2421.374	33983.82	2602.611	3082.436	3537.164
#2	2419.758	34215.65	2624.629	3107.300	3528.970
#3	2425.669	34170.84	2605.949	3103.634	3545.144

Sample Name: Q3593-04      Acquired: 11/11/2025 17:04:33      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.001140</b>	<b>.0063277</b>	<b>.0014540</b>	<b>-.002679</b>	<b>-.002433</b>	<b>.2537734</b>	<b>.3790801</b>
Stddev	.007050	.0031302	.0016862	.006049	.002443	.0183429	.0038553
%RSD	618.6948	49.46786	115.9646	225.7511	100.3886	7.228045	1.017011

#1	-.006869	.0072176	.0033910	-.002607	.000024	.2725105	.3752227
#2	-.003283	.0089166	.0006563	-.008764	-.004861	.2529578	.3829333
#3	.006734	.0028489	.0003148	.003333	-.002463	.2358520	.3790844

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000538</b>	<b>.0004008</b>	<b>15.69601</b>	<b>.0024527</b>	<b>.0019519</b>	<b>.0019847</b>	<b>.1583549</b>
Stddev	.0000904	.0002199	.07208	.0002537	.0006455	.0003507	.0199398
%RSD	167.9312	54.87162	.4592042	10.34344	33.07219	17.67087	12.59185

#1	.0000025	.0001525	15.77924	.0022956	.0012416	.0020643	.1771702
#2	.0000008	.0004789	15.65531	.0027454	.0021114	.0016010	.1604402
#3	.0001582	.0005709	15.65350	.0023172	.0025028	.0022888	.1374544

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1530373</b>	<b>5.306733</b>	<b>.0035558</b>	<b>-.002129</b>	<b>294.0925</b>	<b>-.006999</b>	<b>.1520298</b>
Stddev	.0008752	.034838	.0003688	.001018	.7664	.007036	.0019563
%RSD	.5718962	.6564821	10.37174	47.81612	.2606141	100.5350	1.286803

#1	.1532635	5.345411	.0032167	-.000963	293.2097	-.014795	.1521843
#2	.1520712	5.277820	.0035022	-.002844	294.4792	-.001119	.1539043
#3	.1537773	5.296968	.0039484	-.002580	294.5886	-.005082	.1500008

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.372287</b>	<b>.0523485</b>	<b>.0014133</b>	<b>-.008225</b>	<b>.0053185</b>	<b>1.192141</b>	<b>.0276509</b>
Stddev	.081320	.0027285	.0009319	.001158	.0028602	.017664	.0031382
%RSD	5.925887	5.212170	65.93664	14.08444	53.77846	1.481683	11.34948

#1	1.414837	.0494149	.0015889	-.008132	.0076318	1.191777	.0240834
#2	1.423503	.0528204	.0022448	-.009428	.0021205	1.209983	.0288842
#3	1.278519	.0548103	.0004061	-.007116	.0062032	1.174661	.0299852

Sample Name: Q3593-04      Acquired: 11/11/2025 17:04:33      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.6090594</b>	<b>-.012503</b>	<b>.0944022</b>
Stddev	.0082130	.006525	.0000744
%RSD	1.348475	52.18622	.0787809

#1	.6012578	-.019603	.0944864
#2	.6082906	-.011137	.0943455
#3	.6176298	-.006770	.0943745

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2478.689</b>	<b>35310.33</b>	<b>2610.953</b>	<b>3195.819</b>	<b>3610.418</b>
Stddev	23.586	119.88	12.398	15.727	33.023
%RSD	.9515582	.3395154	.4748341	.4921160	.9146669

#1	2486.272	35223.51	2598.668	3178.079	3623.026
#2	2497.551	35447.11	2623.461	3201.328	3635.280
#3	2452.244	35260.37	2610.731	3208.051	3572.948

Sample Name: Q3593-06      Acquired: 11/11/2025 17:08:49      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.002654</b>	<b>.0044513</b>	<b>.0011645</b>	<b>-.003601</b>	<b>-.000627</b>	<b>.3471035</b>	<b>.2991227</b>
Stddev	.006010	.0016597	.0007699	.004513	.002236	.0078295	.0022916
%RSD	226.4763	37.28593	66.11567	125.3417	356.9392	2.255672	.7661129

#1	-.001957	.0029169	.0016190	-.008573	.001714	.3439554	.2970635
#2	-.008981	.0062130	.0015989	.000237	-.002742	.3413380	.3015915
#3	.002978	.0042242	.0002755	-.002467	-.000851	.3560170	.2987133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000031</b>	<b>.0001975</b>	<b>13.35966</b>	<b>.0052338</b>	<b>.0054737</b>	<b>.0023472</b>	<b>.2180302</b>
Stddev	.000065	.0001165	.03706	.0004778	.0004647	.0005870	.0208213
%RSD	209.6733	58.98298	.2774299	9.130022	8.489541	25.00824	9.549735

#1	-.000106	.0000641	13.31729	.0055706	.0050027	.0028784	.2203375
#2	.000017	.0002497	13.38608	.0054439	.0054865	.0024461	.2376018
#3	-.000004	.0002789	13.37560	.0046869	.0059318	.0017170	.1961514

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.3265341</b>	<b>4.527938</b>	<b>.0136642</b>	<b>-.001206</b>	<b>305.2859</b>	<b>.0060780</b>	<b>.1327031</b>
Stddev	.0027722	.089990	.0006718	.001274	1.7304	.0060920	.0025602
%RSD	.8489620	1.987431	4.916156	105.6381	.5668031	100.2296	1.929230

#1	.3238717	4.498134	.0139737	.000227	303.3017	.0129786	.1356590
#2	.3294043	4.456632	.0128935	-.001634	306.4817	.0038107	.1312626
#3	.3263263	4.629049	.0141254	-.002210	306.0742	.0014449	.1311877

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.045449</b>	<b>.0500243</b>	<b>.0014945</b>	<b>-.007225</b>	<b>.0065810</b>	<b>1.489196</b>	<b>.0241003</b>
Stddev	.108117	.0028081	.0000909	.000969	.0058976	.043577	.0017949
%RSD	10.34169	5.613543	6.085256	13.41877	89.61595	2.926223	7.447535

#1	1.166202	.0530372	.0014140	-.006502	.0082608	1.458545	.0260943
#2	.957625	.0474799	.0015931	-.006846	.0114566	1.469961	.0226139
#3	1.012519	.0495558	.0014762	-.008326	.0000257	1.539081	.0235926

Sample Name: Q3593-06      Acquired: 11/11/2025 17:08:49      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.7556774</b>	<b>-.013040</b>	<b>.1001369</b>
Stddev	.0071996	.001954	.0002612
%RSD	.9527350	14.98356	.2608290
#1	.7475646	-.013227	.0998811
#2	.7613058	-.014894	.1001264
#3	.7581617	-.011000	.1004032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2425.494</b>	<b>34552.30</b>	<b>2577.069</b>	<b>3147.834</b>	<b>3531.896</b>
Stddev	5.915	161.31	4.466	21.156	6.530
%RSD	.2438584	.4668618	.1733125	.6720802	.1848867
#1	2426.065	34728.51	2582.177	3168.446	3534.047
#2	2419.314	34411.90	2573.900	3126.173	3524.562
#3	2431.102	34516.50	2575.129	3148.884	3537.079

Sample Name: Q3593-08      Acquired: 11/11/2025 17:13:05      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.005169</b>	<b>.0092873</b>	<b>.0070907</b>	<b>-.002048</b>	<b>-.004206</b>	<b>.1796703</b>	<b>.2645969</b>
Stddev	.005237	.0038735	.0018591	.003596	.003990	.0259865	.0033995
%RSD	101.3090	41.70828	26.21955	175.5916	94.85956	14.46345	1.284803

#1	.000812	.0055328	.0061561	-.001493	-.000658	.2084402	.2684299
#2	-.008931	.0090592	.0058842	.001239	-.003435	.1579017	.2634140
#3	-.007389	.0132698	.0092316	-.005889	-.008526	.1726690	.2619468

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000077</b>	<b>.0009201</b>	<b>13.86062</b>	<b>.0009793</b>	<b>.0003050</b>	<b>.0031484</b>	<b>.0959222</b>
Stddev	.000030	.0000066	.11454	.0007270	.0004620	.0004729	.0074846
%RSD	38.19878	.7225158	.8263419	74.23184	151.4911	15.02132	7.802738

#1	-.000100	.0009124	13.98501	.0014498	.0002366	.0030548	.0872982
#2	-.000044	.0009233	13.83734	.0013463	-.000119	.0036612	.0997458
#3	-.000089	.0009245	13.75952	.0001420	.000797	.0027293	.1007225

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1004078</b>	<b>2.241012</b>	<b>.0016530</b>	<b>-.001356</b>	<b>289.5464</b>	<b>-.000269</b>	<b>.1959823</b>
Stddev	.0014487	.027880	.0004591	.001100	3.6685	.005264	.0032321
%RSD	1.442797	1.244072	27.77592	81.12372	1.266975	1954.208	1.649166

#1	.1005299	2.248561	.0019529	-.000734	285.3137	-.004411	.1944649
#2	.1017916	2.210135	.0018817	-.002625	291.8076	.005655	.1996939
#3	.0989019	2.264341	.0011244	-.000707	291.5178	-.002051	.1937882

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.272535</b>	<b>.0539431</b>	<b>.0005886</b>	<b>-.006578</b>	<b>-.000083</b>	<b>1.871418</b>	<b>.0964606</b>
Stddev	.202125	.0037299	.0004280	.000424	.004253	.017979	.0032835
%RSD	8.894262	6.914551	72.70922	6.445013	5138.005	.9607239	3.404024

#1	2.385353	.0549781	.0006659	-.006436	-.003882	1.867236	.0962342
#2	2.393068	.0570463	.0001273	-.007055	-.000878	1.855898	.0998515
#3	2.039183	.0498050	.0009727	-.006243	.004511	1.891119	.0932961



Sample Name: Q3593-08      Acquired: 11/11/2025 17:13:05      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.4525271</b>	<b>-.020922</b>	<b>.0947442</b>
Stddev	.0081159	.004906	.0005433
%RSD	1.793457	23.44716	.5734002

#1	.4519008	-.015345	.0945807
#2	.4447426	-.022850	.0953504
#3	.4609380	-.024571	.0943014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2390.351</b>	<b>33956.14</b>	<b>2554.398</b>	<b>3122.761</b>	<b>3490.503</b>
Stddev	11.131	39.97	30.056	25.817	16.377
%RSD	.4656575	.1177004	1.176636	.8267260	.4691953

#1	2377.611	33998.47	2519.752	3152.539	3471.747
#2	2395.255	33950.90	2573.482	3109.088	3501.973
#3	2398.188	33919.06	2569.960	3106.657	3497.789

Sample Name: Q3593-10      Acquired: 11/11/2025 17:17:21      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.005000</b>	<b>.0064018</b>	<b>.0033218</b>	<b>-.002498</b>	<b>-.001242</b>	<b>.3580504</b>	<b>.4462533</b>
Stddev	.001300	.0046679	.0013383	.002227	.002605	.0200905	.0066033
%RSD	25.99259	72.91622	40.28779	89.15765	209.6865	5.611089	1.479711

#1	-.006465	.0112478	.0021615	-.003354	-.003778	.3697717	.4406704
#2	-.004548	.0060224	.0047859	-.004170	.001427	.3695272	.4445474
#3	-.003987	.0019351	.0030180	.000030	-.001375	.3348523	.4535421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000107</b>	<b>.0013782</b>	<b>12.65925</b>	<b>.0020108</b>	<b>.0002686</b>	<b>.0041547</b>	<b>.2814209</b>
Stddev	.000037	.0000813	.04155	.0002360	.0002445	.0003991	.0387428
%RSD	34.30074	5.900307	.3282189	11.73449	91.04994	9.605467	13.76687

#1	-.000079	.0012932	12.61386	.0021421	.0004406	.0038742	.2373821
#2	-.000148	.0014553	12.69540	.0021520	-.000011	.0039783	.2966256
#3	-.000093	.0013861	12.66850	.0017384	.000376	.0046116	.3102551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0675029</b>	<b>2.841955</b>	<b>.0020572</b>	<b>-.002381</b>	<b>260.5576</b>	<b>-.001693</b>	<b>.3317963</b>
Stddev	.0014046	.018384	.0002770	.001465	1.8183	.006668	.0022155
%RSD	2.080851	.6468719	13.46331	61.52710	.6978526	393.9103	.6677347

#1	.0691098	2.822169	.0022709	-.002969	258.4616	-.004146	.3298037
#2	.0665090	2.858507	.0017443	-.003462	261.4995	-.006787	.3314030
#3	.0668898	2.845189	.0021565	-.000714	261.7117	.005855	.3341821

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.9027410</b>	<b>.0963476</b>	<b>.0006016</b>	<b>-.006826</b>	<b>.0120536</b>	<b>.8875874</b>	<b>.0449434</b>
Stddev	.1150982	.0017927	.0003227	.001546	.0023385	.0914152	.0044872
%RSD	12.74986	1.860691	53.64094	22.64550	19.40110	10.29929	9.984212

#1	.8032375	.0975306	.0003995	-.005797	.0122379	.7822541	.0493139
#2	1.028794	.0942850	.0009738	-.008604	.0096283	.9462046	.0403479
#3	.876191	.0972272	.0004316	-.006078	.0142945	.9343036	.0451686

Sample Name: Q3593-10      Acquired: 11/11/2025 17:17:21      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.5344893</b>	<b>-.024641</b>	<b>.0755582</b>
Stddev	.0130455	.003685	.0002495
%RSD	2.440743	14.95383	.3302450
#1	.5345332	-.026837	.0752779
#2	.5475128	-.020387	.0757560
#3	.5214219	-.026700	.0756408

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2389.328</b>	<b>34263.29</b>	<b>2534.607</b>	<b>3110.998</b>	<b>3500.757</b>
Stddev	32.021	236.53	9.306	31.691	49.347
%RSD	1.340179	.6903362	.3671713	1.018677	1.409605
#1	2403.544	34526.97	2545.100	3147.578	3523.411
#2	2352.660	34069.79	2527.354	3093.582	3444.151
#3	2411.780	34193.11	2531.366	3091.835	3534.709

Sample Name: Q3598-02      Acquired: 11/11/2025 17:21:37      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.000679</b>	<b>.0044395</b>	<b>.0026516</b>	<b>-.004551</b>	<b>-.003260</b>	<b>.3002458</b>	<b>.0721181</b>
Stddev	.001690	.0057792	.0012932	.004065	.003924	.0035642	.0052000
%RSD	248.7251	130.1765	48.77204	89.31687	120.3619	1.187108	7.210337

#1	-.002587	.0111023	.0036184	-.008289	.001166	.2985514	.0781223
#2	.000629	.0014309	.0011826	-.000223	-.004633	.3043412	.0690733
#3	-.000079	.0007853	.0031538	-.005141	-.006313	.2978449	.0691586

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000262</b>	<b>-.000094</b>	<b>151.3285</b>	<b>.0105394</b>	<b>-.000282</b>	<b>.0016619</b>	<b>.0142790</b>
Stddev	.000039	.000196	.5946	.0004369	.000531	.0010290	.0072618
%RSD	14.81909	207.7595	.3929101	4.145471	188.4050	61.91783	50.85658

#1	-.000254	.000080	151.8904	.0106097	-.000511	.0027110	.0158467
#2	-.000227	-.000306	151.3893	.0109369	.000325	.0006543	.0206289
#3	-.000304	-.000057	150.7059	.0100716	-.000660	.0016202	.0063614

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0049733</b>	<b>.0624468</b>	<b>.0011063</b>	<b>-.002107</b>	<b>305.9073</b>	<b>.0017421</b>	<b>.0046167</b>
Stddev	.0018180	.0636207	.0005986	.001002	.3113	.0118175	.0003744
%RSD	36.55605	101.8798	54.10871	47.56374	.1017627	678.3528	8.108972

#1	.0070658	-.010777	.0013444	-.002165	305.5620	-.003248	.0047942
#2	.0037815	.104182	.0015492	-.001077	305.9934	-.006762	.0041866
#3	.0040724	.093936	.0004253	-.003078	306.1665	.015236	.0048693

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.690488</b>	<b>.0068845</b>	<b>.0037959</b>	<b>-.007202</b>	<b>-.008728</b>	<b>1.598086</b>	<b>.0077446</b>
Stddev	.066246	.0027485	.0005134	.000829	.005543	.031729	.0025721
%RSD	2.462227	39.92260	13.52482	11.50516	63.50052	1.985433	33.21115

#1	2.622339	.0041784	.0043259	-.006933	-.002346	1.561538	.0048763
#2	2.694474	.0096735	.0033009	-.008132	-.012330	1.614151	.0085116
#3	2.754650	.0068017	.0037611	-.006542	-.011510	1.618570	.0098460

Sample Name: Q3598-02      Acquired: 11/11/2025 17:21:37      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>4.222537</b>	<b>-.043391</b>	<b>.7759821</b>
Stddev	.010438	.004528	.0035501
%RSD	.2471961	10.43610	.4575025
#1	4.227064	-.038263	.7800537
#2	4.229947	-.045070	.7743585
#3	4.210600	-.046839	.7735342

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2347.312</b>	<b>32898.76</b>	<b>2540.156</b>	<b>3017.394</b>	<b>3363.293</b>
Stddev	8.245	74.22	13.582	19.945	7.068
%RSD	.3512489	.2256070	.5346905	.6609893	.2101566
#1	2341.978	32957.61	2524.476	3040.004	3356.101
#2	2356.808	32923.29	2547.699	3009.882	3370.231
#3	2343.149	32815.38	2548.292	3002.296	3363.545

Sample Name: Q3599-02      Acquired: 11/11/2025 17:25:53      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0029770</b>	<b>.0106796</b>	<b>-.000138</b>	<b>-.005034</b>	<b>-.002611</b>	<b>.0597229</b>	<b>.0593381</b>
Stddev	.0063436	.0078498	.003063	.003720	.001673	.0234369	.0063883
%RSD	213.0860	73.50228	2220.811	73.89842	64.05787	39.24272	10.76595

#1	-.000258	.0043795	.001414	-.001645	-.002207	.0466844	.0625923
#2	.010286	.0081861	-.003666	-.009014	-.001178	.0457046	.0519779
#3	-.001097	.0194733	.001838	-.004442	-.004449	.0867795	.0634440

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000102</b>	<b>-.000148</b>	<b>138.5234</b>	<b>.1167481</b>	<b>-.000289</b>	<b>.0052889</b>	<b>.0011184</b>
Stddev	.000077	.000234	.1760	.0005198	.000415	.0005698	.0147029
%RSD	75.53350	158.5568	.1270336	.4452152	143.9140	10.77339	1314.610

#1	-.000173	-.000162	138.4091	.1165985	.000102	.0046598	.0001359
#2	-.000020	.000093	138.7260	.1173262	-.000243	.0054366	-.013069
#3	-.000113	-.000375	138.4350	.1163195	-.000725	.0057703	.016288

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0011973</b>	<b>.0187220</b>	<b>.0010919</b>	<b>-.002478</b>	<b>280.3055</b>	<b>.0039368</b>	<b>.0026259</b>
Stddev	.0010484	.0036754	.0003610	.001103	3.0582	.0044751	.0001362
%RSD	87.56140	19.63143	33.06471	44.49502	1.091025	113.6729	5.185708

#1	.0017025	.0145609	.0012028	-.003411	280.5999	.0062056	.0024947
#2	-.000008	.0215255	.0013845	-.002762	283.2058	.0068231	.0026165
#3	.001897	.0200797	.0006884	-.001261	277.1107	-.001218	.0027666

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0386763</b>	<b>.0169326</b>	<b>.0101427</b>	<b>-.010843</b>	<b>-.006544</b>	<b>4.376234</b>	<b>.0123673</b>
Stddev	.0932886	.0016738	.0003436	.002353	.003215	.037666	.0056614
%RSD	241.2036	9.885099	3.387817	21.69949	49.13061	.8607043	45.77696

#1	-.067700	.0183302	.0105268	-.013536	-.004168	4.344695	.0135617
#2	.106554	.0173898	.0100370	-.009183	-.005262	4.417940	.0173363
#3	.077175	.0150777	.0098644	-.009811	-.010202	4.366065	.0062041

Sample Name: Q3599-02      Acquired: 11/11/2025 17:25:53      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>8.358531</b>	<b>-.039319</b>	<b>1.183563</b>
Stddev	.053061	.003508	.001484
%RSD	.6348132	8.920861	.1253818

#1	8.341302	-.043261	1.184790
#2	8.418065	-.038151	1.183985
#3	8.316225	-.036544	1.181914

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2368.938</b>	<b>33847.56</b>	<b>2552.275</b>	<b>3049.443</b>	<b>3444.350</b>
Stddev	4.514	203.06	10.448	30.256	9.363
%RSD	.1905612	.5999149	.4093526	.9921798	.2718405

#1	2365.470	33918.71	2558.930	3067.036	3438.644
#2	2367.301	33618.50	2557.663	3014.507	3439.249
#3	2374.042	34005.46	2540.233	3066.786	3455.156

Sample Name: CCV05      Acquired: 11/11/2025 17:30:08      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>5.172962</b>	<b>5.168347</b>	<b>5.039798</b>	<b>5.151938</b>	<b>5.155800</b>	<b>10.23335</b>	<b>10.28256</b>
Stddev	.017301	.133288	.010128	.006208	.004259	.02504	.08361
%RSD	.3344590	2.578921	.2009627	.1205044	.0826091	.2446698	.8131272

#1	5.162829	5.142333	5.032498	5.153865	5.160173	10.20449	10.18791
#2	5.163118	5.049984	5.035536	5.156954	5.155561	10.24936	10.31338
#3	5.192939	5.312724	5.051361	5.144994	5.151665	10.24619	10.34638

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2602810</b>	<b>2.542497</b>	<b>25.62900</b>	<b>1.036509</b>	<b>2.552939</b>	<b>1.294527</b>	<b>5.218006</b>
Stddev	.0023210	.003079	.15887	.003985	.000871	.002358	.022760
%RSD	.8917393	.1211130	.6198918	.3844287	.0341338	.1821857	.4361847

#1	.2577641	2.539289	25.44770	1.040244	2.551937	1.291905	5.196932
#2	.2607420	2.542773	25.69538	1.032315	2.553361	1.296477	5.242142
#3	.2623370	2.545429	25.74392	1.036967	2.553519	1.295199	5.214945

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.560577</b>	<b>25.57115</b>	<b>2.537100</b>	<b>1.297767</b>	<b>25.53698</b>	<b>2.558571</b>	<b>2.631136</b>
Stddev	.024524	.15186	.001280	.001324	.07068	.010645	.009473
%RSD	.9577720	.5938573	.0504401	.1020593	.2767935	.4160415	.3600353

#1	2.532424	25.39779	2.537853	1.298003	25.45914	2.556122	2.641991
#2	2.572010	25.63499	2.535623	1.296340	25.59717	2.549364	2.624539
#3	2.577297	25.68066	2.537825	1.298957	25.55463	2.570227	2.626879

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>25.10596</b>	<b>5.198459</b>	<b>5.162290</b>	<b>5.134575</b>	<b>5.101404</b>	<b>5.092254</b>	<b>5.176597</b>
Stddev	.02743	.049883	.005638	.012461	.045378	.018507	.013193
%RSD	.1092477	.9595798	.1092207	.2426931	.8895130	.3634435	.2548669

#1	25.07976	5.151281	5.157368	5.126434	5.049194	5.108158	5.169900
#2	25.13447	5.193428	5.168442	5.128371	5.131349	5.096663	5.168094
#3	25.10366	5.250667	5.161059	5.148921	5.123668	5.071940	5.191795



Sample Name: CCV05      Acquired: 11/11/2025 17:30:08      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>5.112149</b>	<b>5.074617</b>	<b>5.121199</b>
Stddev	.010933	.047057	.040713
%RSD	.2138672	.9273054	.7949992

#1	5.099591	5.020758	5.074187
#2	5.117305	5.095316	5.144815
#3	5.119551	5.107776	5.144594

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2393.124</b>	<b>34518.12</b>	<b>2487.329</b>	<b>3097.691</b>	<b>3509.886</b>
Stddev	.606	173.92	20.283	8.691	1.408
%RSD	.0253198	.5038540	.8154584	.2805728	.0401051

#1	2393.804	34363.28	2503.546	3090.264	3508.288
#2	2392.929	34706.30	2493.854	3107.250	3510.945
#3	2392.640	34484.77	2464.586	3095.559	3510.423

Sample Name: CCB05      Acquired: 11/11/2025 17:34:05      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB05      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.001980</b>	<b>.0005619</b>	<b>-.000249</b>	<b>-.005165</b>	<b>-.001050</b>	<b>.0120404</b>	<b>.0043376</b>
Stddev	.004813	.0012598	.001741	.006934	.002109	.0080581	.0037725
%RSD	243.0343	224.2090	698.0682	134.2385	200.9112	66.92530	86.97304

#1	-.004292	-.000871	.001574	-.009214	.000657	.0083333	.0023239
#2	.003552	.001495	-.000429	.002841	-.003407	.0065030	.0086897
#3	-.005201	.001061	-.001893	-.009124	-.000398	.0212848	.0019992

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000025</b>	<b>-.000003</b>	<b>.0362449</b>	<b>.0006758</b>	<b>.0003890</b>	<b>-.000280</b>	<b>-.034069</b>
Stddev	.000034	.000125	.0479275	.0009005	.0001939	.000269	.022924
%RSD	135.2615	4633.164	132.2322	133.2408	49.84078	95.85288	67.28720

#1	.000013	.000012	.0915827	-.000277	.0002005	-.000330	-.032772
#2	-.000036	.000114	.0091641	.001512	.0003786	-.000521	-.057614
#3	-.000052	-.000134	.0079881	.000792	.0005878	.000010	-.011821

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000394</b>	<b>.0373537</b>	<b>.0007251</b>	<b>-.001327</b>	<b>.1584457</b>	<b>-.000506</b>	<b>.0008984</b>
Stddev	.000766	.0703960	.0004730	.002313	.0599303	.004084	.0008058
%RSD	194.5833	188.4579	65.23154	174.2708	37.82390	807.7430	89.69568

#1	-.000739	.0123387	.0006534	-.001100	.0966947	.001137	.0010113
#2	.000484	.1168410	.0002921	-.003746	.2163722	.002502	.0016417
#3	-.000926	-.017119	.0012299	.000864	.1622700	-.005155	.0000420

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2627230</b>	<b>.0086256</b>	<b>.0012030</b>	<b>-.000242</b>	<b>-.003783</b>	<b>-.019889</b>	<b>-.001914</b>
Stddev	.1822805	.0018188	.0005856	.001027	.003810	.022805	.002117
%RSD	69.38123	21.08555	48.67599	424.5527	100.7118	114.6622	110.6055

#1	.0567128	.0082440	.0018786	.000444	.000312	-.041541	-.002769
#2	.3283652	.0070279	.0008889	-.001423	-.004438	-.022042	-.003469
#3	.4030912	.0106049	.0008414	.000253	-.007224	.003916	.000497

Sample Name: CCB05      Acquired: 11/11/2025 17:34:05      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB05      Custom ID2:      Custom ID3:  
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	<b>-0.005195</b>	<b>-0.008250</b>	<b>.0006852</b>
Stddev	.005441	.006063	.0003104
%RSD	104.7298	73.49845	45.29951
#1	-0.011441	-0.007048	.0010430
#2	-0.002660	-0.014824	.0004887
#3	-0.001484	-0.002877	.0005238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2446.730</b>	<b>34964.95</b>	<b>2554.768</b>	<b>3157.327</b>	<b>3868.760</b>
Stddev	1.970	60.50	11.539	20.019	3.600
%RSD	.0805041	.1730363	.4516669	.6340596	.0930503
#1	2448.431	34966.47	2566.405	3146.841	3872.912
#2	2444.572	34903.69	2554.570	3144.729	3866.867
#3	2447.187	35024.67	2543.330	3180.411	3866.502

Sample Name: Q3601-04      Acquired: 11/11/2025 17:38:21      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.002936</b>	<b>.0048910</b>	<b>.0198333</b>	<b>-.010886</b>	<b>-.001309</b>	<b>.0219383</b>	<b>.2253810</b>
Stddev	.002109	.0027229	.0029192	.004035	.001448	.0055780	.0056650
%RSD	71.85008	55.67142	14.71884	37.06831	110.6102	25.42572	2.513526

#1	-.004923	.0034333	.0198203	-.006275	.000202	.0186956	.2210218
#2	-.000723	.0032073	.0227590	-.012612	-.002685	.0283791	.2317844
#3	-.003161	.0080324	.0169206	-.013771	-.001444	.0187401	.2233369

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000104</b>	<b>.0007485</b>	<b>99.32589</b>	<b>.0020698</b>	<b>-.000116</b>	<b>.0109406</b>	<b>.0363894</b>
Stddev	.000088	.0001903	1.24861	.0004697	.000151	.0011413	.0078605
%RSD	85.16617	25.42001	1.257088	22.69526	129.9838	10.43219	21.60114

#1	-.000200	.0005389	97.88634	.0016609	.000056	.0114587	.0425111
#2	-.000083	.0007965	100.1150	.0019655	-.000179	.0096321	.0275250
#3	-.000027	.0009102	99.9764	.0025829	-.000227	.0117310	.0391322

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1078148</b>	<b>2.631850</b>	<b>.0049231</b>	<b>-.001055</b>	<b>277.5845</b>	<b>-.013206</b>	<b>.1136517</b>
Stddev	.0014427	.074984	.0002534	.001764	2.0733	.005062	.0008510
%RSD	1.338108	2.849104	5.146392	167.1596	.7469040	38.32999	.7487881

#1	.1065507	2.547743	.0046440	-.001402	279.5875	-.019022	.1146206
#2	.1075073	2.691711	.0049868	-.002620	277.7185	-.010808	.1130254
#3	.1093864	2.656096	.0051386	.000856	275.4474	-.009789	.1133092

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5553685</b>	<b>.0233492</b>	<b>.0017805</b>	<b>-.009787</b>	<b>-.005627</b>	<b>1.992283</b>	<b>.0319434</b>
Stddev	.0744237	.0019891	.0001878	.001824	.001945	.004041	.0025283
%RSD	13.40078	8.519008	10.54660	18.64101	34.56686	.2028430	7.915067

#1	.5913870	.0212763	.0019200	-.010193	-.003517	1.991186	.0348523
#2	.6049306	.0235290	.0018544	-.011374	-.006018	1.988903	.0302731
#3	.4697879	.0252424	.0015670	-.007794	-.007348	1.996759	.0307050

Sample Name: Q3601-04      Acquired: 11/11/2025 17:38:21      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>1.226677</b>	<b>-.030781</b>	<b>.4745642</b>
Stddev	.005605	.005909	.0039816
%RSD	.4568992	19.19848	.8390082

#1	1.223708	-.029635	.4700639
#2	1.233141	-.037179	.4776291
#3	1.223181	-.025528	.4759995

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2383.169</b>	<b>33613.69</b>	<b>2517.783</b>	<b>3055.363</b>	<b>3445.055</b>
Stddev	.903	128.17	20.299	13.260	2.108
%RSD	.0379077	.3813001	.8062413	.4339866	.0611770

#1	2382.204	33517.08	2541.218	3040.284	3445.429
#2	2383.309	33564.90	2506.452	3060.603	3446.950
#3	2383.994	33759.09	2505.678	3065.202	3442.785

Sample Name: Q3601-08      Acquired: 11/11/2025 17:42:38      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.000348</b>	<b>.0055087</b>	<b>.0126411</b>	<b>-.006366</b>	<b>-.006050</b>	<b>.0286487</b>	<b>.2337157</b>
Stddev	.005384	.0031149	.0018713	.003862	.002685	.0194083	.0061015
%RSD	1545.450	56.54471	14.80337	60.67056	44.37404	67.74582	2.610636

#1	.000610	.0056519	.0110012	-.010251	-.006992	.0452209	.2270060
#2	-.006147	.0023247	.0122426	-.002527	-.008136	.0072972	.2352096
#3	.004492	.0085495	.0146796	-.006320	-.003021	.0334281	.2389314

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000009</b>	<b>.0010023</b>	<b>145.4444</b>	<b>.0014493</b>	<b>-.000011</b>	<b>.0087364</b>	<b>.0265903</b>
Stddev	.000093	.0001225	.5243	.0007027	.000282	.0011691	.0234797
%RSD	1012.877	12.22171	.3604569	48.48403	2460.729	13.38137	88.30156

#1	-.000020	.0009102	145.0161	.0013327	-.000163	.0080890	.0333385
#2	-.000096	.0009553	145.2880	.0022030	.000314	.0080344	.0459570
#3	.000089	.0011413	146.0290	.0008123	-.000185	.0100860	.0004755

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0516070</b>	<b>2.835557</b>	<b>.0053633</b>	<b>-.002693</b>	<b>342.3845</b>	<b>-.004780</b>	<b>.2070956</b>
Stddev	.0010458	.066650	.0003876	.000241	3.8446	.012586	.0010285
%RSD	2.026492	2.350515	7.226329	8.934786	1.122882	263.2830	.4966121

#1	.0525673	2.869233	.0053643	-.002968	342.6597	-.011636	.2076361
#2	.0504927	2.878650	.0057503	-.002522	338.4097	-.012450	.2059096
#3	.0517610	2.758788	.0049752	-.002589	346.0841	.009745	.2077411

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5963020</b>	<b>.0271913</b>	<b>.0019694</b>	<b>-.011503</b>	<b>-.005931</b>	<b>2.559792</b>	<b>.0198357</b>
Stddev	.1057065	.0013514	.0006917	.000257	.001116	.037204	.0004552
%RSD	17.72700	4.970066	35.12269	2.236331	18.82127	1.453398	2.294803

#1	.7170908	.0273680	.0027623	-.011287	-.006899	2.550826	.0198040
#2	.5206950	.0284457	.0016560	-.011435	-.004710	2.527890	.0203060
#3	.5511204	.0257602	.0014899	-.011787	-.006186	2.600659	.0193973

Sample Name: Q3601-08      Acquired: 11/11/2025 17:42:38      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>2.145526</b>	<b>-.035662</b>	<b>.7167575</b>
Stddev	.006091	.001156	.0021798
%RSD	.2838872	3.240358	.3041151
#1	2.152532	-.036521	.7151010
#2	2.141487	-.034348	.7159447
#3	2.142560	-.036117	.7192269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2357.866</b>	<b>32884.64</b>	<b>2529.391</b>	<b>3027.672</b>	<b>3349.471</b>
Stddev	1.419	141.45	18.946	18.371	3.826
%RSD	.0601763	.4301467	.7490282	.6067855	.1142348
#1	2356.598	32981.06	2546.831	3030.128	3349.747
#2	2359.399	32950.61	2509.233	3044.693	3345.514
#3	2357.602	32722.25	2532.109	3008.197	3353.151

Sample Name: Q3601-12      Acquired: 11/11/2025 17:46:52      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.002261</b>	<b>.0030043</b>	<b>.3971004</b>	<b>-.005432</b>	<b>.0001490</b>	<b>.0829333</b>	<b>.1684480</b>
Stddev	.006399	.0087672	.0022428	.006265	.0034269	.0199688	.0104032
%RSD	283.0432	291.8165	.5647930	115.3329	2299.929	24.07808	6.175880

#1	.005093	.0051512	.3992012	.001774	-.003685	.0616275	.1768389
#2	-.005315	-.006637	.3947385	-.008479	.002915	.1012215	.1568081
#3	-.006560	.010499	.3973616	-.009592	.001217	.0859508	.1716972

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000450</b>	<b>.0029430</b>	<b>61.65456</b>	<b>.0106446</b>	<b>.0190057</b>	<b>.0099798</b>	<b>.2305469</b>
Stddev	.000071	.0002542	.29915	.0006242	.0004387	.0006508	.0134758
%RSD	15.88641	8.636492	.4852014	5.863603	2.307967	6.521467	5.845138

#1	-.000395	.0027696	61.99999	.0108836	.0185148	.0103843	.2169804
#2	-.000424	.0032348	61.48284	.0111139	.0191431	.0092290	.2439301
#3	-.000530	.0028247	61.48086	.0099363	.0193592	.0103260	.2307303

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>3.752631</b>	<b>2.488187</b>	<b>.0267385</b>	<b>-.001353</b>	<b>305.4145</b>	<b>-.005219</b>	<b>.4400469</b>
Stddev	.016289	.073085	.0001652	.000183	.2127	.007928	.0011191
%RSD	.4340803	2.937296	.6178325	13.54033	.0696454	151.9128	.2543080

#1	3.771434	2.498903	.0267697	-.001171	305.6240	-.000006	.4389809
#2	3.742807	2.410335	.0265599	-.001538	305.4208	-.014342	.4399475
#3	3.743652	2.555323	.0268858	-.001351	305.1988	-.001308	.4412124

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.144878</b>	<b>.0220327</b>	<b>.0008588</b>	<b>.1384518</b>	<b>-.004720</b>	<b>1.422734</b>	<b>.0068300</b>
Stddev	.044401	.0005936	.0003076	.0022742	.001105	.037561	.0038223
%RSD	3.878225	2.694223	35.81416	1.642576	23.40875	2.640071	55.96330

#1	1.115106	.0215229	.0005443	.1370540	-.004570	1.451627	.0076633
#2	1.123616	.0226844	.0011589	.1372254	-.005893	1.436300	.0026598
#3	1.195911	.0218908	.0008732	.1410759	-.003698	1.380274	.0101669



Sample Name: Q3601-12      Acquired: 11/11/2025 17:46:52      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>3.569170</b>	<b>-.028924</b>	<b>.2256854</b>
Stddev	.004592	.005281	.0004435
%RSD	.1286602	18.25820	.1965018
#1	3.574433	-.034482	.2260410
#2	3.567099	-.023972	.2251885
#3	3.565978	-.028317	.2258268

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2410.820</b>	<b>34377.29</b>	<b>2569.173</b>	<b>3124.583</b>	<b>3500.912</b>
Stddev	9.980	62.50	11.376	5.502	11.604
%RSD	.4139632	.1818181	.4427902	.1760885	.3314616
#1	2416.428	34326.22	2556.037	3119.268	3506.032
#2	2399.298	34358.66	2575.742	3130.255	3487.628
#3	2416.734	34446.99	2575.739	3124.226	3509.075

Sample Name: Q3601-16      Acquired: 11/11/2025 17:51:04      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.000735</b>	<b>.0052298</b>	<b>.0987820</b>	<b>-.001764</b>	<b>-.001557</b>	<b>.0411116</b>	<b>.1611810</b>
Stddev	.009459	.0034107	.0030205	.003570	.001194	.0176942	.0048830
%RSD	1286.323	65.21688	3.057769	202.3065	76.64614	43.03946	3.029496

#1	-.010010	.0081890	.0975633	.002323	-.000182	.0224690	.1623811
#2	.008898	.0014996	.0965611	-.004270	-.002329	.0431924	.1653520
#3	-.001094	.0060009	.1022214	-.003346	-.002161	.0576734	.1558098

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000132</b>	<b>.0004123</b>	<b>156.5673</b>	<b>.0119996</b>	<b>.0026754</b>	<b>.0083975</b>	<b>.0545171</b>
Stddev	.000121	.0001310	.3084	.0004875	.0003354	.0004233	.0483693
%RSD	91.29838	31.77450	.1969485	4.062261	12.53693	5.040158	88.72310

#1	-.000031	.0002955	156.4595	.0114488	.0025324	.0085039	-.000414
#2	-.000266	.0005539	156.9151	.0121746	.0024351	.0087574	.090730
#3	-.000100	.0003874	156.3274	.0123754	.0030586	.0079312	.073236

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0892149</b>	<b>2.299004</b>	<b>.0250199</b>	<b>-.002493</b>	<b>291.3773</b>	<b>-.006617</b>	<b>.0559615</b>
Stddev	.0006928	.079951	.0008352	.001269	.7397	.005721	.0002436
%RSD	.7765895	3.477644	3.338003	50.89925	.2538668	86.46050	.4352138

#1	.0899812	2.391282	.0249738	-.002815	290.7236	-.011162	.0557281
#2	.0886329	2.250474	.0242088	-.001094	292.1803	-.008497	.0562141
#3	.0890304	2.255256	.0258772	-.003570	291.2281	-.000192	.0559423

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2108508</b>	<b>.0142129</b>	<b>.0022026</b>	<b>.0310145</b>	<b>-.006356</b>	<b>2.458356</b>	<b>.0398624</b>
Stddev	.1828320	.0018470	.0002725	.0001596	.005850	.033713	.0024423
%RSD	86.71155	12.99553	12.37004	.5145382	92.03905	1.371362	6.126781

#1	.1491769	.0139209	.0023162	.0311573	.000295	2.436227	.0417750
#2	.0668312	.0125292	.0018917	.0310440	-.010705	2.497156	.0407008
#3	.4165442	.0161885	.0023999	.0308423	-.008659	2.441684	.0371113

Sample Name: Q3601-16      Acquired: 11/11/2025 17:51:04      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>2.816275</b>	<b>-.040069</b>	<b>.7913299</b>
Stddev	.019750	.006689	.0010731
%RSD	.7012697	16.69409	.1356132

#1	2.821319	-.038618	.7924874
#2	2.833014	-.047365	.7903679
#3	2.794493	-.034225	.7911345

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2398.137</b>	<b>33910.70</b>	<b>2553.897</b>	<b>3078.618</b>	<b>3450.800</b>
Stddev	5.496	149.18	15.001	24.495	9.011
%RSD	.2291647	.4399313	.5873733	.7956464	.2611225

#1	2395.412	33906.61	2543.123	3091.713	3454.762
#2	2404.462	33763.61	2547.538	3050.359	3457.152
#3	2394.536	34061.89	2571.030	3093.781	3440.487

Sample Name: Q3601-20      Acquired: 11/11/2025 17:55:19      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.006700</b>	<b>.0058851</b>	<b>.0203910</b>	<b>-.002974</b>	<b>-.005168</b>	<b>.0333031</b>	<b>.2762549</b>
Stddev	.003926	.0065607	.0022175	.006177	.002273	.0474052	.0022970
%RSD	58.60305	111.4784	10.87497	207.6789	43.97243	142.3447	.8314633

#1	-.004115	.0134602	.0228441	-.007656	-.007649	.0750786	.2771610
#2	-.004766	.0020168	.0198002	.004027	-.003188	.0430479	.2736432
#3	-.011218	.0021784	.0185287	-.005295	-.004667	-.018217	.2779607

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000021</b>	<b>.0020389</b>	<b>68.95675</b>	<b>.0010639</b>	<b>.0003075</b>	<b>.0192788</b>	<b>-.016503</b>
Stddev	.000101	.0002008	.25606	.0008331	.0003722	.0000083	.006641
%RSD	480.1166	9.846794	.3713379	78.31072	121.0598	.0429729	40.24059

#1	.000082	.0022368	68.78134	.0001501	.0003255	.0192708	-.017085
#2	-.000119	.0018354	68.83831	.0017813	.0006704	.0192781	-.009590
#3	-.000026	.0020447	69.25059	.0012601	-.000073	.0192873	-.022833

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0417996</b>	<b>4.240851</b>	<b>.0044897</b>	<b>-.002039</b>	<b>336.0398</b>	<b>-.000776</b>	<b>.2352400</b>
Stddev	.0007129	.030287	.0010461	.001119	2.6905	.009513	.0005606
%RSD	1.705575	.7141822	23.29948	54.88872	.8006574	1225.206	.2383304

#1	.0411037	4.258413	.0048226	-.001036	334.3136	-.004760	.2349030
#2	.0425284	4.258261	.0053288	-.003247	339.1399	.010081	.2358872
#3	.0417666	4.205878	.0033177	-.001836	334.6660	-.007650	.2349299

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.370914</b>	<b>.0152452</b>	<b>.0016655</b>	<b>.0001529</b>	<b>-.001465</b>	<b>1.323536</b>	<b>.1142909</b>
Stddev	.138898	.0011082	.0001956	.0011222	.003208	.062949	.0020691
%RSD	37.44733	7.269057	11.74438	734.0879	218.9289	4.756148	1.810347

#1	-.500374	.0164279	.0014916	-.000334	-.001429	1.326208	.1154928
#2	-.224193	.0150771	.0016275	.001436	.001724	1.385107	.1119018
#3	-.388177	.0142307	.0018773	-.000644	-.004691	1.259294	.1154782

Sample Name: Q3601-20      Acquired: 11/11/2025 17:55:19      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.6418334</b>	<b>-.028904</b>	<b>.3301700</b>
Stddev	.0063017	.004243	.0004004
%RSD	.9818290	14.67918	.1212552

#1	.6345792	-.032935	.3305287
#2	.6449668	-.029300	.3297381
#3	.6459542	-.024477	.3302432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2423.578</b>	<b>34210.98</b>	<b>2577.407</b>	<b>3066.916</b>	<b>3504.281</b>
Stddev	3.932	148.23	15.498	5.906	4.402
%RSD	.1622322	.4332758	.6013129	.1925683	.1256093

#1	2419.047	34326.78	2568.512	3065.074	3499.267
#2	2425.601	34043.92	2595.303	3062.151	3507.509
#3	2426.087	34262.22	2568.406	3073.523	3506.067

Sample Name: Q3601-20DUP      Acquired: 11/11/2025 17:59:34      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.0016868</b>	<b>.0049242</b>	<b>.0222593</b>	<b>-.003411</b>	<b>-.000866</b>	<b>.0194426</b>	<b>.2783174</b>
Stddev	.0038838	.0062057	.0004385	.002886	.003509	.0230662	.0026545
%RSD	230.2533	126.0241	1.970160	84.59099	405.1896	118.6373	.9537861

#1	-.002002	.0114785	.0226392	-.002294	-.000197	.0213875	.2766145
#2	.001323	-.000861	.0223594	-.001252	.002260	-.004534	.2769617
#3	.005740	.004155	.0217794	-.006689	-.004662	.041475	.2813761

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000150</b>	<b>.0017520</b>	<b>69.10464</b>	<b>.0007209</b>	<b>.0001028</b>	<b>.0193456</b>	<b>.0129502</b>
Stddev	.000169	.0002584	.29474	.0010480	.0003872	.0003210	.0127825
%RSD	112.9687	14.75034	.4265133	145.3786	376.5641	1.659320	98.70507

#1	-.000091	.0018540	69.16276	.0017768	.0000796	.0197005	.0022586
#2	-.000018	.0019438	68.78517	.0007051	-.000272	.0190755	.0271085
#3	-.000341	.0014581	69.36599	-.000319	.000501	.0192609	.0094836

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0430924</b>	<b>4.229294</b>	<b>.0041113</b>	<b>-.001327</b>	<b>353.9877</b>	<b>-.010627</b>	<b>.2362842</b>
Stddev	.0008531	.048671	.0003510	.001020	3.5772	.002861	.0005522
%RSD	1.979631	1.150804	8.536459	76.84533	1.010538	26.92393	.2337123

#1	.0439305	4.259380	.0038138	-.001643	351.0429	-.011717	.2357728
#2	.0422251	4.255360	.0044984	-.002152	352.9516	-.007381	.2368697
#3	.0431216	4.173142	.0040217	-.000187	357.9685	-.012783	.2362103

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.307857</b>	<b>.0152305</b>	<b>.0018880</b>	<b>-.001472</b>	<b>-.008065</b>	<b>1.288158</b>	<b>.1147366</b>
Stddev	.053693	.0026015	.0007495	.001029	.003986	.035203	.0044887
%RSD	17.44076	17.08073	39.69469	69.87418	49.42736	2.732804	3.912151

#1	-.268374	.0144507	.0011865	-.000349	-.005972	1.249944	.1138079
#2	-.286201	.0181327	.0026776	-.002367	-.012662	1.319265	.1196170
#3	-.368995	.0131081	.0018000	-.001700	-.005560	1.295265	.1107850

Sample Name: Q3601-20DUP      Acquired: 11/11/2025 17:59:34      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.6347819</b>	<b>-.028809</b>	<b>.3365357</b>
Stddev	.0042850	.004725	.0011250
%RSD	.6750277	16.40268	.3342780
#1	.6302501	-.032644	.3361901
#2	.6387677	-.030253	.3356240
#3	.6353278	-.023530	.3377929

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2357.832</b>	<b>33162.44</b>	<b>2510.640</b>	<b>3051.421</b>	<b>3394.407</b>
Stddev	10.780	154.35	4.806	17.434	17.517
%RSD	.4571986	.4654374	.1914407	.5713437	.5160573
#1	2369.045	33278.77	2505.211	3071.072	3414.015
#2	2347.545	33221.20	2512.357	3045.382	3380.303
#3	2356.907	32987.33	2514.352	3037.809	3388.902

Sample Name: Q3601-20LX5      Acquired: 11/11/2025 18:03:48      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>-.001170</b>	<b>.0074985</b>	<b>.0051862</b>	<b>.0011731</b>	<b>.0014252</b>	<b>.0035461</b>	<b>.0513541</b>
Stddev	.003349	.0010762	.0020526	.0018798	.0027055	.0229367	.0024288
%RSD	286.2408	14.35188	39.57723	160.2428	189.8363	646.8170	4.729522

#1	-.001778	.0084108	.0028754	.0033296	.0041200	-.021666	.0487991
#2	-.004173	.0063116	.0067979	-.000119	.0014466	.009127	.0536331
#3	.002441	.0077730	.0058853	.000309	-.001291	.023178	.0516300

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000084</b>	<b>.0002905</b>	<b>13.74729</b>	<b>.0004645</b>	<b>.0000264</b>	<b>.0034893</b>	<b>-.005449</b>
Stddev	.000129	.0000681	.10635	.0001747	.0003952	.0001983	.017630
%RSD	153.4546	23.43815	.7735920	37.61074	1498.305	5.684222	323.5684

#1	.000044	.0002889	13.86987	.0006525	-.000128	.0036938	-.023513
#2	-.000083	.0003594	13.67962	.0003072	.000475	.0034763	-.004544
#3	-.000213	.0002232	13.69239	.0004338	-.000268	.0032978	.011711

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0086152</b>	<b>.8545888</b>	<b>.0010061</b>	<b>-.002218</b>	<b>64.48458</b>	<b>.0001270</b>	<b>.0471146</b>
Stddev	.0010126	.0442000	.0003010	.000918	.29418	.0047338	.0007889
%RSD	11.75420	5.172074	29.91591	41.38708	.4562085	3727.021	1.674324

#1	.0096852	.8193736	.0007265	-.001229	64.47426	.0052057	.0462092
#2	.0076718	.8402034	.0013247	-.002383	64.19569	-.000662	.0474812
#3	.0084885	.9041894	.0009671	-.003043	64.78379	-.004163	.0476535

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.278329</b>	<b>.0013924</b>	<b>.0006875</b>	<b>-.000961</b>	<b>-.004500</b>	<b>.2366504</b>	<b>.0182203</b>
Stddev	.185742	.0007054	.0004205	.000652	.003744	.0258814	.0006563
%RSD	66.73471	50.65926	61.16977	67.89138	83.20771	10.93654	3.602287

#1	-.428786	.0014267	.0010344	-.000236	-.003629	.2106732	.0184191
#2	-.335471	.0006705	.0008083	-.001501	-.008603	.2624348	.0187542
#3	-.070729	.0020800	.0002198	-.001144	-.001267	.2368431	.0174875



Sample Name: Q3601-20LX5      Acquired: 11/11/2025 18:03:48      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.1167126</b>	<b>-.015754</b>	<b>.0669311</b>
Stddev	.0050783	.003234	.0010963
%RSD	4.351118	20.52735	1.637973

#1	.1108556	-.018495	.0681957
#2	.1198878	-.012187	.0662491
#3	.1193944	-.016580	.0663485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2434.051</b>	<b>35109.17</b>	<b>2509.223</b>	<b>3143.847</b>	<b>3693.970</b>
Stddev	2.149	163.69	12.960	18.073	3.198
%RSD	.0882973	.4662267	.5164802	.5748636	.0865791

#1	2433.399	35217.59	2494.338	3147.147	3691.268
#2	2436.450	35189.03	2517.993	3160.042	3693.142
#3	2432.303	34920.87	2515.339	3124.351	3697.501

Sample Name: Q3601-20MS      Acquired: 11/11/2025 18:08:04      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.7978311</b>	<b>1.782255</b>	<b>.9720951</b>	<b>1.900989</b>	<b>.7833833</b>	<b>1.979085</b>	<b>.4529454</b>
Stddev	.0037566	.051457	.0032853	.009587	.0053739	.009430	.0067895
%RSD	.4708565	2.887159	.3379640	.5043237	.6859797	.4764998	1.498967

#1	.7945431	1.728175	.9714740	1.899744	.7818984	1.972627	.4539929
#2	.8019255	1.830610	.9691647	1.892085	.7789080	1.989907	.4456931
#3	.7970247	1.787980	.9756467	1.911137	.7893434	1.974721	.4591504

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1971816</b>	<b>.1996024</b>	<b>63.02191</b>	<b>.4187716</b>	<b>.2033193</b>	<b>.3170630</b>	<b>3.202724</b>
Stddev	.0013256	.0002580	.09920	.0005744	.0010237	.0007282	.072696
%RSD	.6722808	.1292533	.1573983	.1371659	.5034865	.2296769	2.269812

#1	.1957016	.1995591	63.11138	.4181084	.2042541	.3178733	3.213763
#2	.1975832	.1993687	62.91524	.4190952	.2022254	.3164634	3.125140
#3	.1982600	.1998792	63.03912	.4191112	.2034785	.3168522	3.269269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2339361</b>	<b>5.763953</b>	<b>.5029268</b>	<b>.0696028</b>	<b>308.8743</b>	<b>.2988391</b>	<b>.4225789</b>
Stddev	.0007099	.059177	.0010176	.0014617	3.7470	.0127978	.0033400
%RSD	.3034597	1.026676	.2023279	2.100077	1.213128	4.282495	.7903896

#1	.2346527	5.695654	.5033736	.0700772	312.1117	.2882661	.4262715
#2	.2339226	5.799937	.5036446	.0679628	304.7697	.2951846	.4216966
#3	.2332331	5.796269	.5017623	.0707683	309.7414	.3130666	.4197686

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>10.38414</b>	<b>.2920859</b>	<b>.4224468</b>	<b>.7080645</b>	<b>.1923471</b>	<b>2.133050</b>	<b>6.225235</b>
Stddev	.12953	.0024617	.0003220	.0002917	.0071530	.017154	.017294
%RSD	1.247385	.8427981	.0762268	.0412013	3.718806	.8041792	.2778070

#1	10.52073	.2901861	.4227113	.7082044	.1996442	2.151582	6.206329
#2	10.26306	.2948670	.4225409	.7082598	.1853474	2.117729	6.240256
#3	10.36865	.2912047	.4220882	.7077291	.1920497	2.129838	6.229120

Sample Name: Q3601-20MS      Acquired: 11/11/2025 18:08:04      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.5567420</b>	<b>.1616432</b>	<b>.4900465</b>
Stddev	.0028730	.0006789	.0026064
%RSD	.5160394	.4199725	.5318652
#1	.5534284	.1608680	.4907653
#2	.5582601	.1619294	.4871561
#3	.5585375	.1621320	.4922180

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2363.355</b>	<b>33591.90</b>	<b>2533.874</b>	<b>3039.934</b>	<b>3436.215</b>
Stddev	11.576	103.21	8.150	35.002	12.984
%RSD	.4897939	.3072505	.3216375	1.151397	.3778433
#1	2349.990	33487.53	2543.201	3002.943	3421.289
#2	2370.221	33693.91	2528.129	3072.532	3444.895
#3	2369.853	33594.28	2530.291	3044.326	3442.461

Sample Name: Q3601-20MSD      Acquired: 11/11/2025 18:12:08      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.7892308</b>	<b>1.771993</b>	<b>.9583078</b>	<b>1.884246</b>	<b>.7703536</b>	<b>1.934155</b>	<b>.4619078</b>
Stddev	.0066391	.040533	.0009534	.002881	.0025918	.042608	.0008598
%RSD	.8412110	2.287451	.0994866	.1529076	.3364448	2.202911	.1861381

#1	.7944687	1.817267	.9573142	1.884842	.7686988	1.977515	.4615450
#2	.7914596	1.759631	.9583940	1.886783	.7733405	1.892341	.4628896
#3	.7817641	1.739079	.9592151	1.881114	.7690214	1.932608	.4612890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1940431</b>	<b>.1970461</b>	<b>67.00805</b>	<b>.4125027</b>	<b>.1998701</b>	<b>.3118014</b>	<b>3.081482</b>
Stddev	.0018098	.0002826	.04276	.0010570	.0008416	.0002930	.039881
%RSD	.9326823	.1434295	.0638108	.2562509	.4210509	.0939736	1.294226

#1	.1948408	.1967779	67.00263	.4116091	.1997374	.3117638	3.089102
#2	.1919715	.1973413	67.05326	.4122294	.1991028	.3121114	3.117004
#3	.1953171	.1970192	66.96826	.4136695	.2007701	.3115290	3.038341

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2322061</b>	<b>6.011808</b>	<b>.4958731</b>	<b>.0685590</b>	<b>324.7585</b>	<b>.2840043</b>	<b>.4346695</b>
Stddev	.0008697	.084776	.0015260	.0014731	1.6552	.0085379	.0005620
%RSD	.3745318	1.410154	.3077407	2.148709	.5096652	3.006271	.1292977

#1	.2313350	5.957927	.4941217	.0669840	325.5570	.2796864	.4342215
#2	.2322090	6.109527	.4965817	.0687902	325.8630	.2938388	.4353001
#3	.2330744	5.967971	.4969161	.0699030	322.8554	.2784878	.4344869

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>9.828572</b>	<b>.2883533</b>	<b>.4163208</b>	<b>.7037635</b>	<b>.1877326</b>	<b>2.218815</b>	<b>6.123737</b>
Stddev	.024897	.0021858	.0017365	.0042277	.0043505	.038129	.016504
%RSD	.2533151	.7580139	.4170930	.6007346	2.317406	1.718426	.2695134

#1	9.804179	.2877399	.4159462	.7016124	.1845422	2.248370	6.134130
#2	9.853945	.2865398	.4182140	.7010438	.1859673	2.232299	6.132374
#3	9.827591	.2907802	.4148023	.7086342	.1926883	2.175777	6.104706

Sample Name: Q3601-20MSD      Acquired: 11/11/2025 18:12:08      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.5971630</b>	<b>.1564048</b>	<b>.5024759</b>
Stddev	.0021556	.0026102	.0024596
%RSD	.3609800	1.668881	.4894948
#1	.5996506	.1544339	.5052779
#2	.5958432	.1593651	.5006733
#3	.5959952	.1554154	.5014766

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2368.239</b>	<b>33610.49</b>	<b>2531.335</b>	<b>3028.301</b>	<b>3427.751</b>
Stddev	7.768	87.95	9.904	17.495	17.088
%RSD	.3280191	.2616811	.3912650	.5777004	.4985229
#1	2376.954	33668.07	2528.585	3039.321	3445.619
#2	2365.719	33509.25	2542.324	3008.129	3426.066
#3	2362.044	33654.16	2523.097	3037.453	3411.567

Sample Name: Q3601-20A      Acquired: 11/11/2025 18:16:13      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.7626971</b>	<b>1.726398</b>	<b>.9395937</b>	<b>1.852194</b>	<b>.7672302</b>	<b>1.930309</b>	<b>.4688025</b>
Stddev	.0026883	.014627	.0046335	.010910	.0054466	.028439	.0037331
%RSD	.3524670	.8472739	.4931365	.5890074	.7099042	1.473263	.7962999

#1	.7598732	1.726370	.9386775	1.864301	.7679831	1.906974	.4690015
#2	.7652253	1.741040	.9354868	1.843126	.7722612	1.921967	.4724321
#3	.7629928	1.711786	.9446168	1.849155	.7614463	1.961985	.4649739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1927209</b>	<b>.1927022</b>	<b>69.51872</b>	<b>.3978719</b>	<b>.1947621</b>	<b>.3059574</b>	<b>3.019726</b>
Stddev	.0011444	.0003548	.40648	.0004151	.0004014	.0005643	.025530
%RSD	.5937976	.1841383	.5847069	.1043348	.2061056	.1844237	.8454419

#1	.1927084	.1925170	69.31977	.3975411	.1952062	.3058800	3.013177
#2	.1938714	.1924782	69.98635	.3983377	.1944250	.3065563	2.998108
#3	.1915828	.1931113	69.25003	.3977370	.1946551	.3054357	3.047892

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2334975</b>	<b>6.143948</b>	<b>.4855202</b>	<b>.0671848</b>	<b>346.5881</b>	<b>.2911552</b>	<b>.4374117</b>
Stddev	.0027096	.110912	.0012408	.0011782	1.8867	.0085212	.0014571
%RSD	1.160447	1.805229	.2555610	1.753594	.5443709	2.926689	.3331271

#1	.2346300	6.033997	.4842442	.0683940	344.4319	.2814843	.4390092
#2	.2354572	6.255797	.4855939	.0671202	347.3961	.2975614	.4370706
#3	.2304054	6.142051	.4867225	.0660404	347.9362	.2944197	.4361555

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>9.639851</b>	<b>.2889137</b>	<b>.4047615</b>	<b>.6988871</b>	<b>.1860474</b>	<b>2.258768</b>	<b>6.058768</b>
Stddev	.049990	.0056818	.0003937	.0024904	.0023640	.024979	.033038
%RSD	.5185728	1.966594	.0972554	.3563302	1.270662	1.105885	.5452872

#1	9.675375	.2863430	.4046293	.6993795	.1865355	2.234985	6.053176
#2	9.661492	.2954265	.4044509	.6961873	.1881293	2.284792	6.028883
#3	9.582688	.2849716	.4052042	.7010945	.1834774	2.256526	6.094245

Sample Name: Q3601-20A      Acquired: 11/11/2025 18:16:13      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>.6296511</b>	<b>.1614094</b>	<b>.5114914</b>
Stddev	.0064099	.0047309	.0045667
%RSD	1.018014	2.930985	.8928310

#1	.6261973	.1566007	.5080999
#2	.6257088	.1615691	.5166841
#3	.6370473	.1660584	.5096903

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2336.565</b>	<b>33134.68</b>	<b>2479.703</b>	<b>3001.517</b>	<b>3370.910</b>
Stddev	10.532	151.81	17.747	25.264	7.878
%RSD	.4507417	.4581478	.7156778	.8417009	.2336920

#1	2325.972	33295.56	2493.105	3021.956	3361.874
#2	2336.689	33114.51	2459.577	3009.324	3376.333
#3	2347.034	32993.96	2486.427	2973.271	3374.524

Sample Name: CCV06      Acquired: 11/11/2025 18:20:17      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>5.121033</b>	<b>5.122706</b>	<b>4.990342</b>	<b>5.098373</b>	<b>5.119902</b>	<b>10.14054</b>	<b>10.11211</b>
Stddev	.006557	.047480	.009487	.012098	.014063	.01854	.00416
%RSD	.1280478	.9268610	.1901018	.2372887	.2746710	.1828511	.0411748

#1	5.118561	5.170707	4.990910	5.093112	5.113079	10.16190	10.11595
#2	5.116071	5.075765	4.980585	5.112211	5.136075	10.12866	10.10768
#3	5.128467	5.121646	4.999533	5.089797	5.110552	10.13105	10.11269

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2571102</b>	<b>2.522973</b>	<b>25.43865</b>	<b>1.045353</b>	<b>2.536019</b>	<b>1.292643</b>	<b>5.223860</b>
Stddev	.0013018	.004042	.13573	.001774	.002193	.001368	.014544
%RSD	.5062986	.1602001	.5335457	.1697151	.0864909	.1058024	.2784082

#1	.2586108	2.521278	25.38894	1.047065	2.534475	1.292363	5.207502
#2	.2562848	2.520055	25.33480	1.045473	2.535052	1.291437	5.235329
#3	.2564350	2.527587	25.59223	1.043522	2.538530	1.294129	5.228748

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.518137</b>	<b>25.37735</b>	<b>2.515129</b>	<b>1.297768</b>	<b>24.84872</b>	<b>2.550832</b>	<b>2.646154</b>
Stddev	.003968	.11152	.005176	.001965	.27989	.015838	.009979
%RSD	.1575860	.4394293	.2058073	.1514255	1.126385	.6208943	.3771032

#1	2.516932	25.28372	2.515103	1.300001	24.53499	2.558233	2.657216
#2	2.522568	25.34760	2.509965	1.296303	24.93840	2.561615	2.643415
#3	2.514911	25.50072	2.520318	1.296999	25.07279	2.532648	2.637831

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>25.17994</b>	<b>5.115452</b>	<b>5.186425</b>	<b>5.072768</b>	<b>5.024586</b>	<b>5.137106</b>	<b>5.109270</b>
Stddev	.32899	.020350	.008201	.019045	.011831	.056001	.013618
%RSD	1.306565	.3978108	.1581175	.3754263	.2354673	1.090130	.2665420

#1	24.95469	5.138336	5.180655	5.082922	5.014535	5.085113	5.113601
#2	25.02764	5.108634	5.195812	5.050798	5.021598	5.129808	5.094013
#3	25.55748	5.099387	5.182808	5.084584	5.037625	5.196399	5.120196



Sample Name: CCV06      Acquired: 11/11/2025 18:20:17      Type: Unk  
 Method: 6010-200.7 NEW(v354)      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	<b>5.006080</b>	<b>4.914323</b>	<b>5.043954</b>
Stddev	.009749	.006357	.004077
%RSD	.1947507	.1293659	.0808369
#1	5.015352	4.911501	5.047174
#2	4.995914	4.921603	5.045320
#3	5.006972	4.909865	5.039370

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2377.251</b>	<b>34501.06</b>	<b>2527.429</b>	<b>3062.652</b>	<b>3519.551</b>
Stddev	4.445	160.10	19.502	15.974	.565
%RSD	.1869906	.4640449	.7715980	.5215815	.0160566
#1	2379.792	34347.07	2506.563	3048.934	3519.212
#2	2372.119	34489.46	2530.530	3058.832	3519.237
#3	2379.843	34666.64	2545.195	3080.190	3520.203

Sample Name: CCB06      Acquired: 11/11/2025 18:24:13      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB06      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.002879</b>	<b>.0028105</b>	<b>-.000608</b>	<b>-.002588</b>	<b>.0004221</b>	<b>-.014843</b>	<b>.0036926</b>
Stddev	.005371	.0059423	.001906	.003869	.0026064	.006293	.0039109
%RSD	186.5815	211.4306	313.2887	149.4892	617.4324	42.39749	105.9136

#1	-.006322	.0065548	.001303	-.003164	-.000899	-.022033	.0071462
#2	-.005624	.0059181	-.002510	-.006137	.003425	-.012161	-.000554
#3	.003310	-.004041	-.000618	.001537	-.001259	-.010335	.004486

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000083</b>	<b>.0000834</b>	<b>.0545488</b>	<b>.0013928</b>	<b>-.000047</b>	<b>-.000640</b>	<b>-.017418</b>
Stddev	.000026	.0001488	.0683246	.0007002	.000490	.000457	.036697
%RSD	30.78479	178.3782	125.2541	50.27343	1040.814	71.37252	210.6905

#1	-.000088	.0002139	.0400364	.0015688	-.000471	-.001127	-.053699
#2	-.000055	.0001152	-.005354	.0019882	.000489	-.000572	-.018237
#3	-.000106	-.000079	.128964	.0006214	-.000159	-.000221	.019682

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0006946</b>	<b>-.013376</b>	<b>.0008937</b>	<b>-.001384</b>	<b>.3132024</b>	<b>-.000776</b>	<b>.0009300</b>
Stddev	.0010117	.026920	.0003402	.000226	.1303122	.011400	.0002519
%RSD	145.6540	201.2518	38.06123	16.30933	41.60638	1469.922	27.07998

#1	.0017248	-.020335	.0012541	-.001368	.1641651	-.011983	.0010896
#2	.0006563	.016340	.0005782	-.001618	.3697715	.010808	.0010608
#3	-.000297	-.036134	.0008488	-.001167	.4056706	-.001152	.0006397

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.3497741</b>	<b>.0078508</b>	<b>.0015063</b>	<b>.0006245</b>	<b>.0015022</b>	<b>-.024063</b>	<b>-.003564</b>
Stddev	.2362528	.0018984	.0003446	.0016078	.0015653	.030651	.001057
%RSD	67.54440	24.18084	22.87597	257.4450	104.1997	127.3794	29.65353

#1	.1312270	.0060837	.0018893	.0018074	.0000153	.006804	-.003022
#2	.3176500	.0098577	.0012212	-.001206	.0013558	-.054493	-.004781
#3	.6004452	.0076112	.0014085	.001272	.0031356	-.024498	-.002888

Sample Name: CCB06      Acquired: 11/11/2025 18:24:13      Type: Unk  
 Method: 6010-200.7 NEW(v354)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB06      Custom ID2:      Custom ID3:  
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	<b>-.000996</b>	<b>-.006413</b>	<b>.0007134</b>
Stddev	.006700	.006229	.0003071
%RSD	672.5167	97.13253	43.04282

#1	<b>-.008150</b>	<b>-.013418</b>	<b>.0004710</b>
#2	<b>.005131</b>	<b>-.001495</b>	<b>.0010587</b>
#3	<b>.000031</b>	<b>-.004327</b>	<b>.0006105</b>

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>2394.624</b>	<b>34009.12</b>	<b>2503.466</b>	<b>3063.344</b>	<b>3796.842</b>
Stddev	2.957	164.25	16.170	17.996	2.953
%RSD	.1235045	.4829572	.6459211	.5874562	.0777725

#1	2391.415	33942.84	2502.751	3046.981	3799.863
#2	2395.218	33888.36	2519.982	3060.432	3796.701
#3	2397.239	34196.15	2487.664	3082.618	3793.963