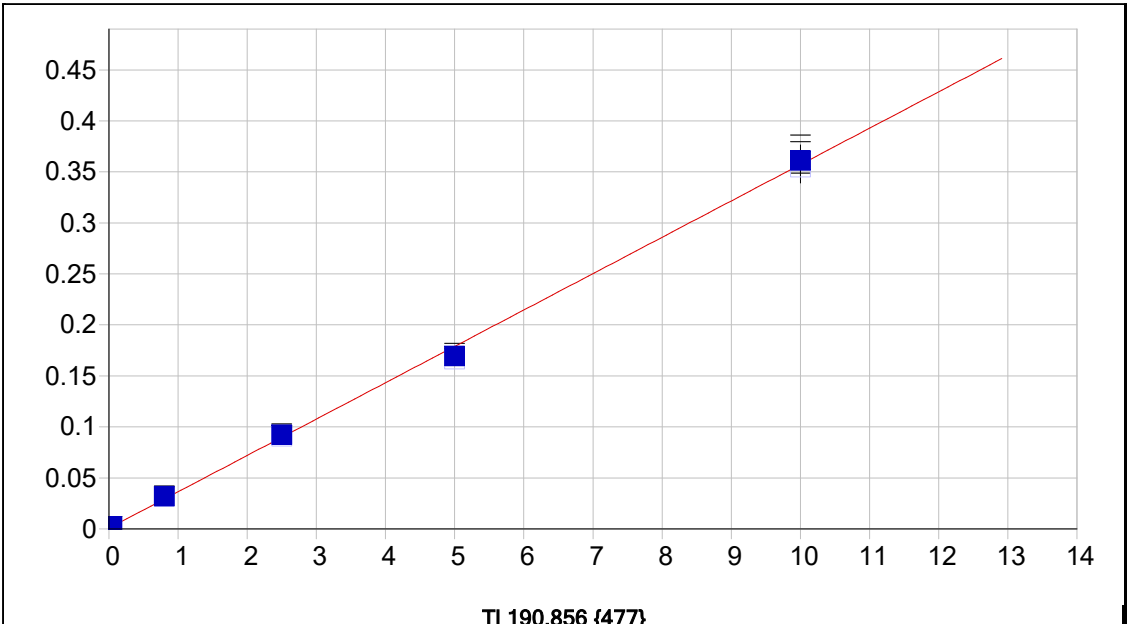


Date of Fit: 10/16/2025 12:15:58      Type of Fit: Linear      Weighting: 1/Conc

A0 (Offset): -0.000024      Re-Slope: 1.000000  
 A1 (Gain): 0.054448      Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999784      Status: OK.  
 Std Error of Est: 0.000027  
 Predicted MDL: 0.002160  
 Predicted MQL: 0.007200

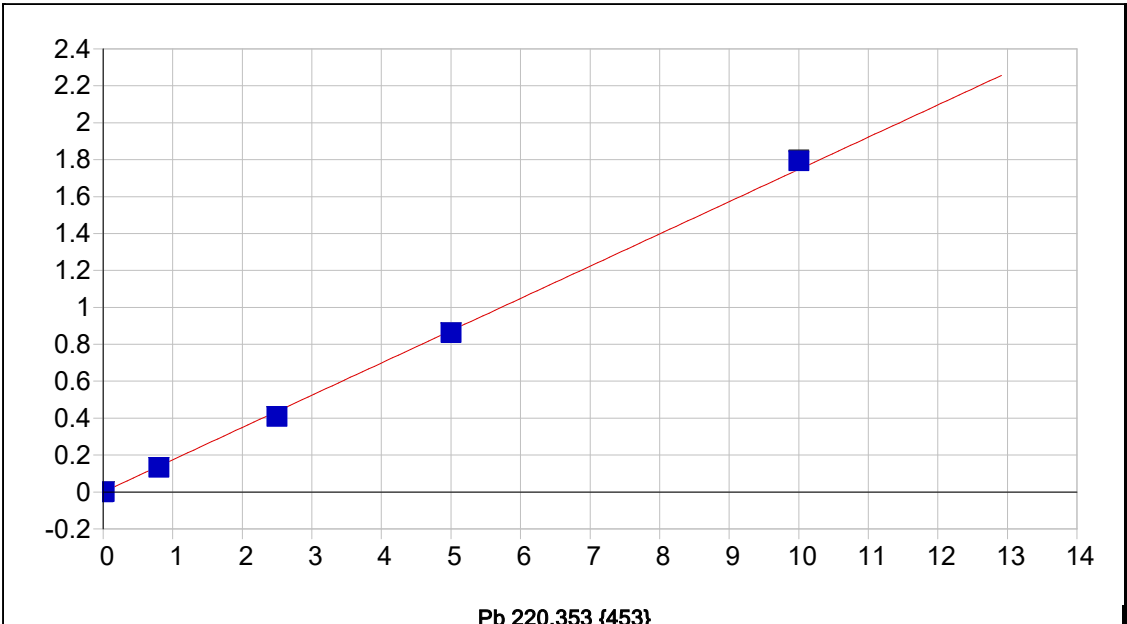
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.02000	.02005	.000	.251	.00106	.000	1
S3	2.5000	2.3861	-.114	-4.55	.12976	.000	1
S4	5.0000	4.9692	-.031	-.615	.27026	.001	1
S5	10.000	10.155	.155	1.55	.55233	.003	1
S2	.80000	.78972	-.010	-1.28	.04293	.000	1



Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc		
A0 (Offset):	0.000740	Re-Slope:	1.000000				
A1 (Gain):	0.035642	Y-int:	0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.999238	Status:	OK.				
Std Error of Est:	0.000045						
Predicted MDL:	0.004157						
Predicted MQL:	0.013855						

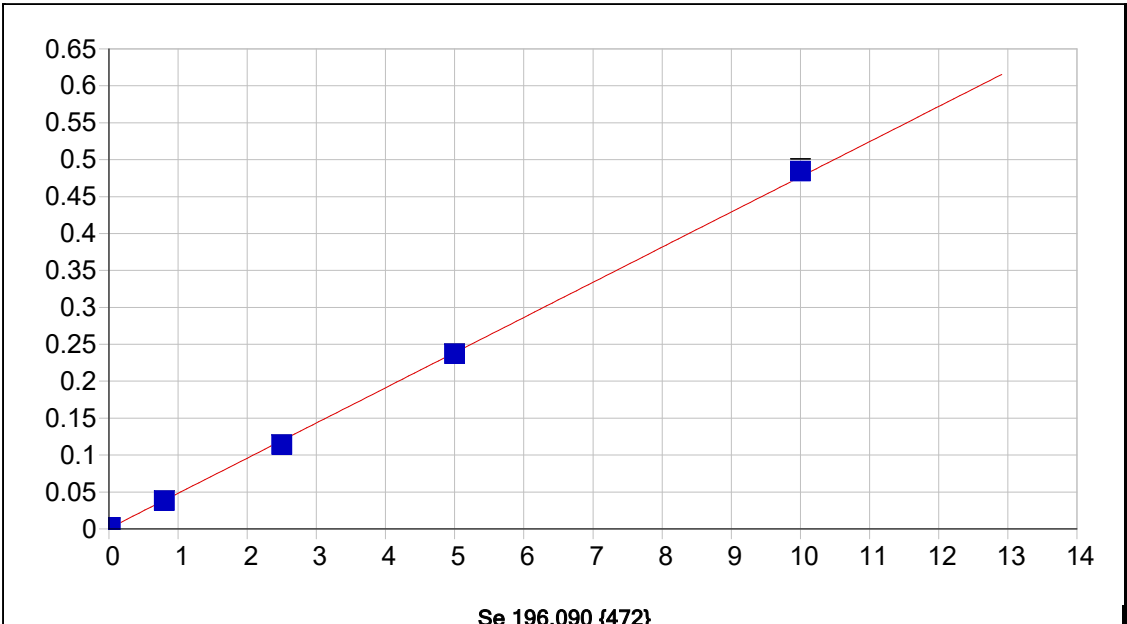
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00074	.000	1
S1	.04000	.04888	.009	22.2	.00239	.000	1
S3	2.5000	2.5702	.070	2.81	.09072	.001	1
S4	5.0000	4.7341	-.266	-5.32	.16622	.003	1
S5	10.000	10.109	.109	1.09	.35454	.015	1
S2	.80000	.87841	.078	9.80	.03153	.000	1



Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.000004	Re-Slope:	1.000000		
A1 (Gain):	0.174711	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999423	Status:	OK.		
Std Error of Est:	0.000108				
Predicted MDL:	0.001962				
Predicted MQL:	0.006539				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00000	.000	1
S1	.01200	.01036	-.002	-13.7	.00176	.000	1
S3	2.5000	2.3328	-.167	-6.69	.40708	.001	1
S4	5.0000	4.9377	-.062	-1.25	.86169	.002	1
S5	10.000	10.268	.268	2.68	1.7921	.004	1
S2	.80000	.76275	-.037	-4.66	.13310	.000	1

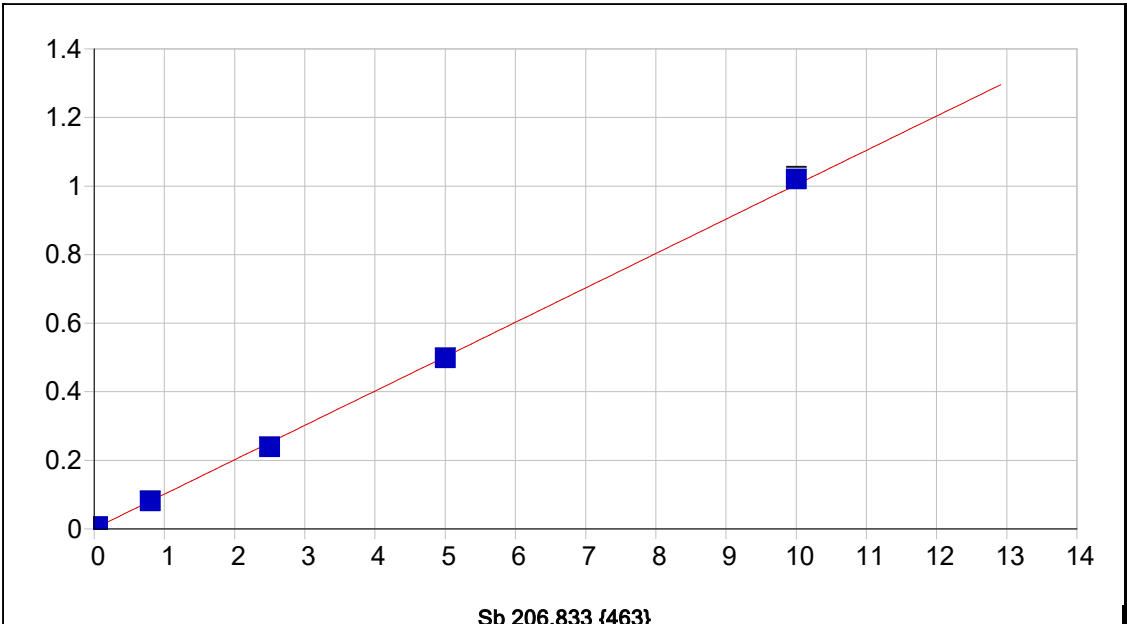


Se 196.090 {472}

Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000620	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.047614				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999777	Status:	OK.		
Std Error of Est:	0.000024				
Predicted MDL:	0.003069				
Predicted MQL:	0.010230				

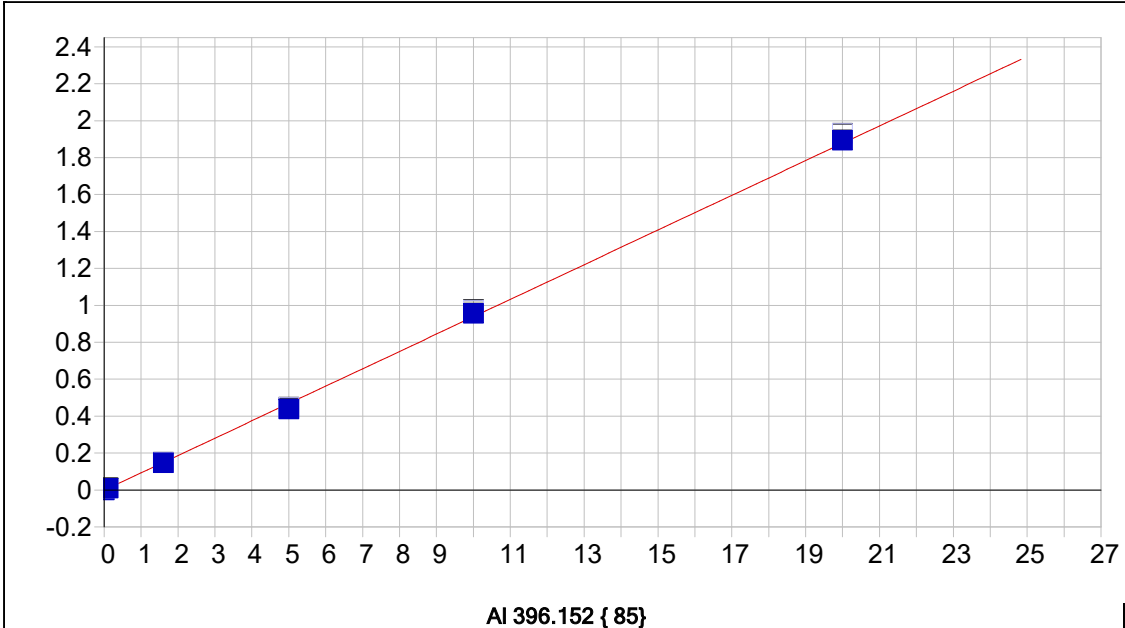
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00062	.000	1
S1	.02000	.01944	-.001	-2.78	.00155	.000	1
S3	2.5000	2.3849	-.115	-4.60	.11414	.000	1
S4	5.0000	4.9650	-.035	-6.99	.23696	.000	1
S5	10.000	10.159	.159	1.59	.48420	.003	1
S2	.80000	.79155	-.008	-1.06	.03830	.000	1



Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.001054	Re-Slope:	1.000000		
A1 (Gain):	0.100260	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999746	Status:	OK.		
Std Error of Est:	0.000084				
Predicted MDL:	0.001856				
Predicted MQL:	0.006188				

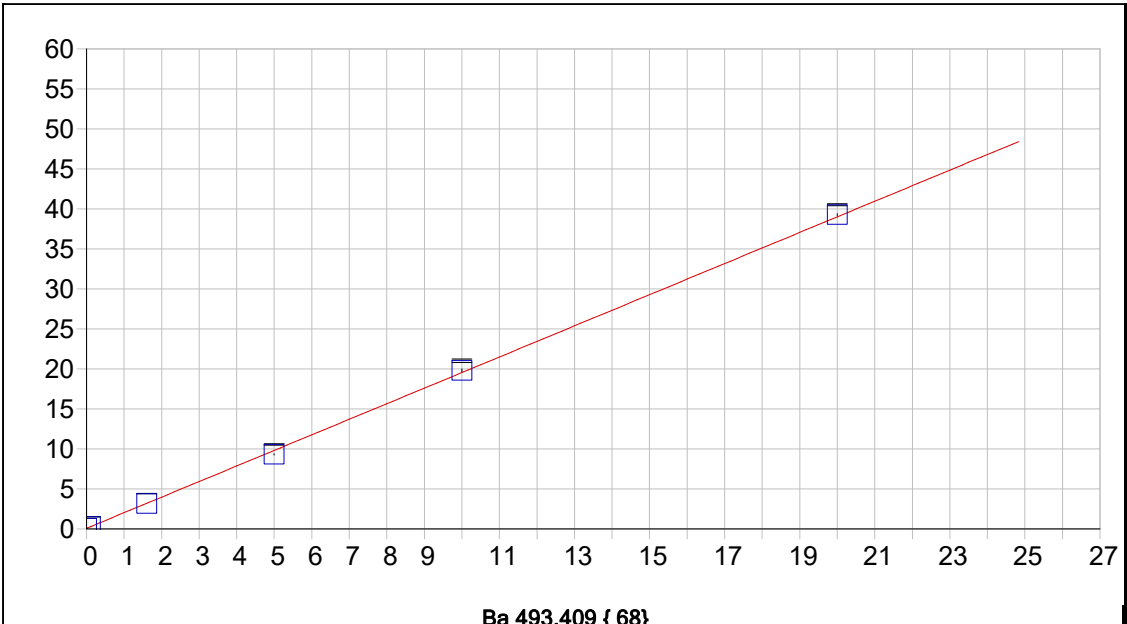
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00105	.000	1
S1	.05000	.05095	.001	1.90	.00617	.000	1
S3	2.5000	2.3763	-.124	-4.95	.23998	.000	1
S4	5.0000	4.9581	-.042	-8.38	.49951	.000	1
S5	10.000	10.169	.169	1.69	1.0233	.005	1
S2	.80000	.79571	-.004	-5.37	.08105	.000	1



Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.001193	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.093947				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999625	Status:	OK.		
Std Error of Est:	0.000195				
Predicted MDL:	0.011987				
Predicted MQL:	0.039957				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00119	.001	1
S1	.10000	.11011	.010	10.1	.00988	.001	1
S3	5.0000	4.6658	-.334	-6.68	.44626	.002	1
S4	10.000	10.186	.186	1.86	.97394	.003	1
S5	20.000	20.165	.165	.824	1.9297	.002	1
S2	1.6000	1.5731	-.027	-1.68	.14951	.001	1

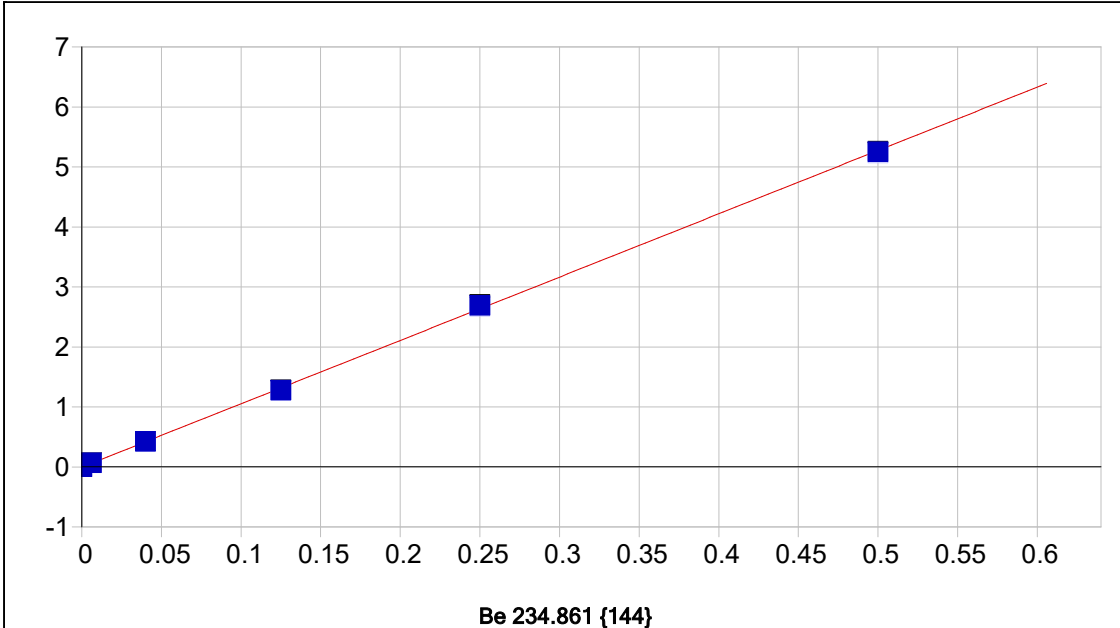


**Ba 493.409 { 68}**

Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.078835	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	1.946530				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999798	Status:	OK.		
Std Error of Est:	0.002904				
Predicted MDL:	0.001554				
Predicted MQL:	0.005179				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.07884	.003	1
S1	.10000	.10069	.001	.686	.27482	.002	1
S3	5.0000	4.7521	-.248	-4.96	9.3290	.079	1
S4	10.000	10.123	.123	1.23	19.783	.219	1
S5	20.000	20.138	.138	.689	39.278	.130	1
S2	1.6000	1.5867	-.013	-.832	3.1674	.014	1

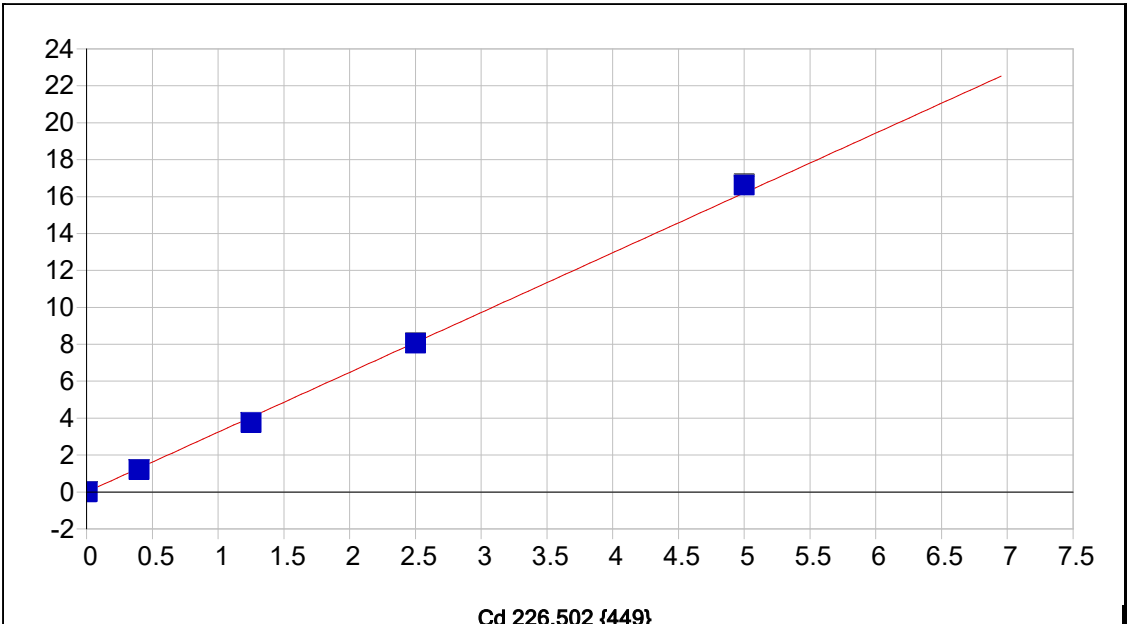


Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.002797	Re-Slope:	1.000000		
A1 (Gain):	10.553513	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999853	Status:	OK.		
Std Error of Est:	0.000519				
Predicted MDL:	0.000067				
Predicted MQL:	0.000222				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00280	.001	1
S1	.00600	.00649	.000	8.16	.06522	.000	1
S3	.12500	.12115	-.004	-3.08	1.2699	.006	1
S4	.25000	.25500	.005	2.00	2.6765	.016	1
S5	.50000	.49801	-.002	-.397	5.2294	.010	1
S2	.04000	.04035	.000	.870	.42112	.001	1

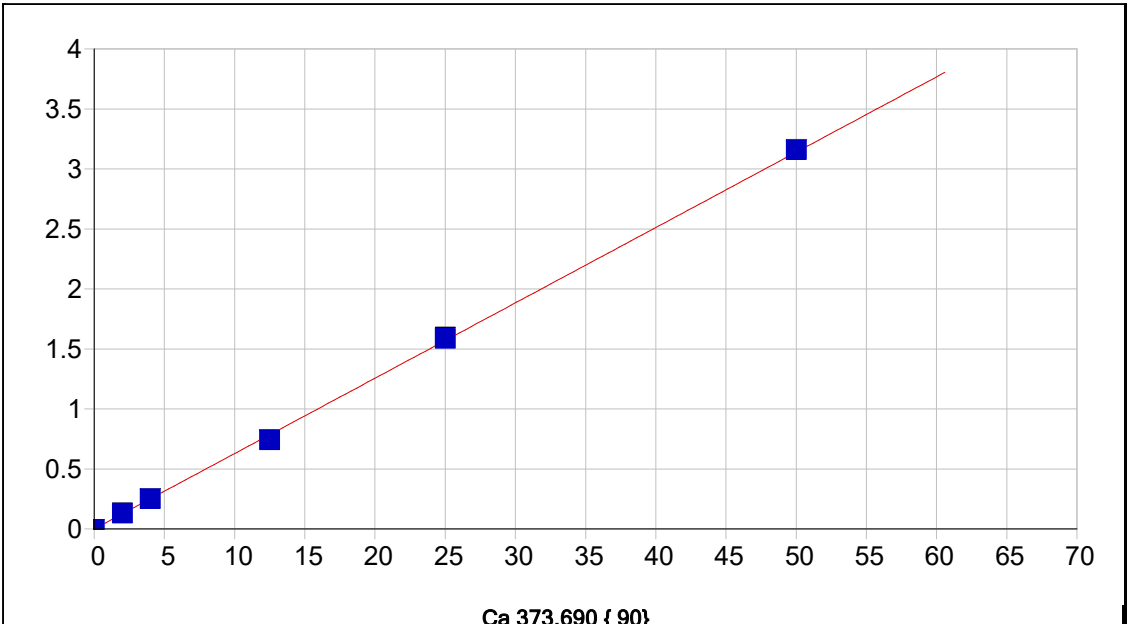




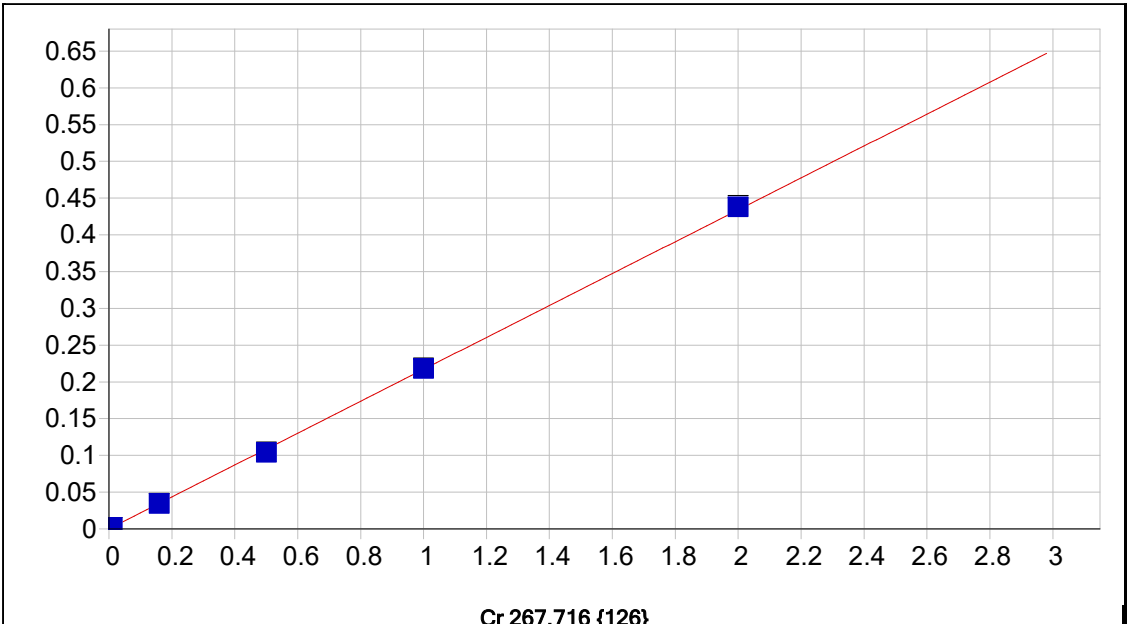
Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.000285	Re-Slope:	1.000000		
A1 (Gain):	3.239850	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999371	Status:	OK.		
Std Error of Est:	0.001044				
Predicted MDL:	0.000071				
Predicted MQL:	0.000236				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00028	.000	1
S1	.00600	.00586	-.000	-2.27	.01878	.000	1
S3	1.2500	1.1611	-.089	-7.11	3.7641	.001	1
S4	2.5000	2.4875	-.012	-.499	8.0643	.008	1
S5	5.0000	5.1287	.129	2.57	16.627	.050	1
S2	.40000	.37286	-.027	-6.79	1.2086	.002	1



Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc		
A0 (Offset):	0.000276	Re-Slope:	1.000000				
A1 (Gain):	0.062779	Y-int:	0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.999763	Status:	OK.				
Std Error of Est:	0.000723						
Predicted MDL:	0.014217						
Predicted MQL:	0.047389						
<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>
S0	.00000	-.00000	-.000	.000	.00028	.000	1
S2	4.0000	4.0027	.003	.068	.25156	.001	1
S3	12.500	11.825	-.675	-5.40	.74261	.001	1
S4	25.000	25.284	.284	1.13	1.5875	.010	1
S5	50.000	50.318	.318	.636	3.1592	.004	1
S1	2.0000	2.0714	.071	3.57	.13031	.001	1

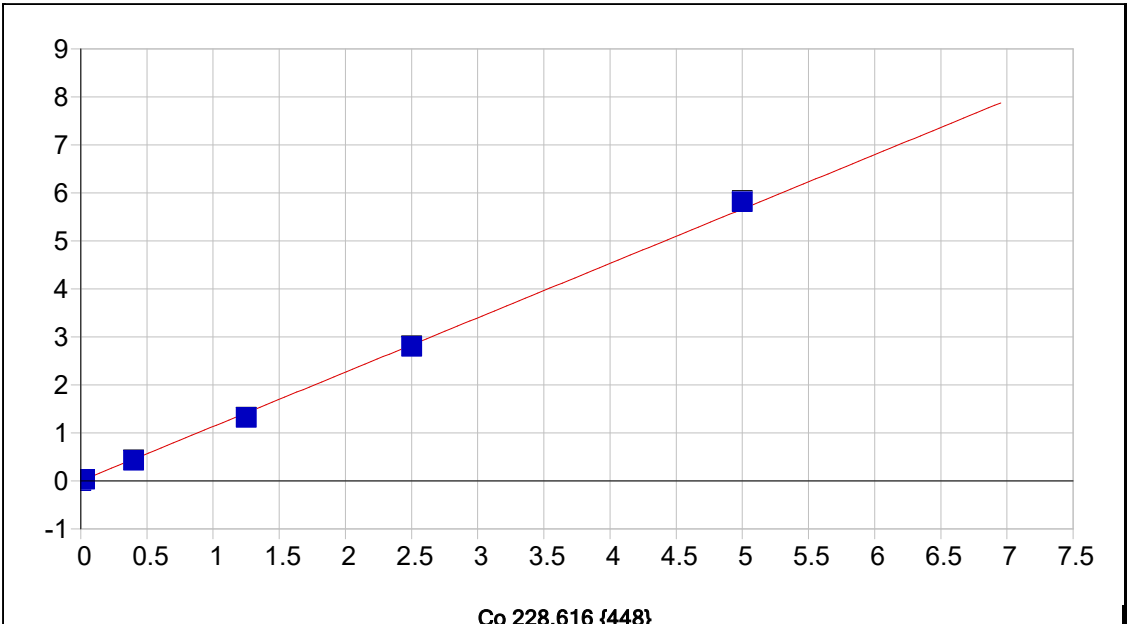


**Cr 267.716 {126}**

Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000083	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.217008				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999843	Status:	OK.		
Std Error of Est:	0.000029				
Predicted MDL:	0.000339				
Predicted MQL:	0.001131				

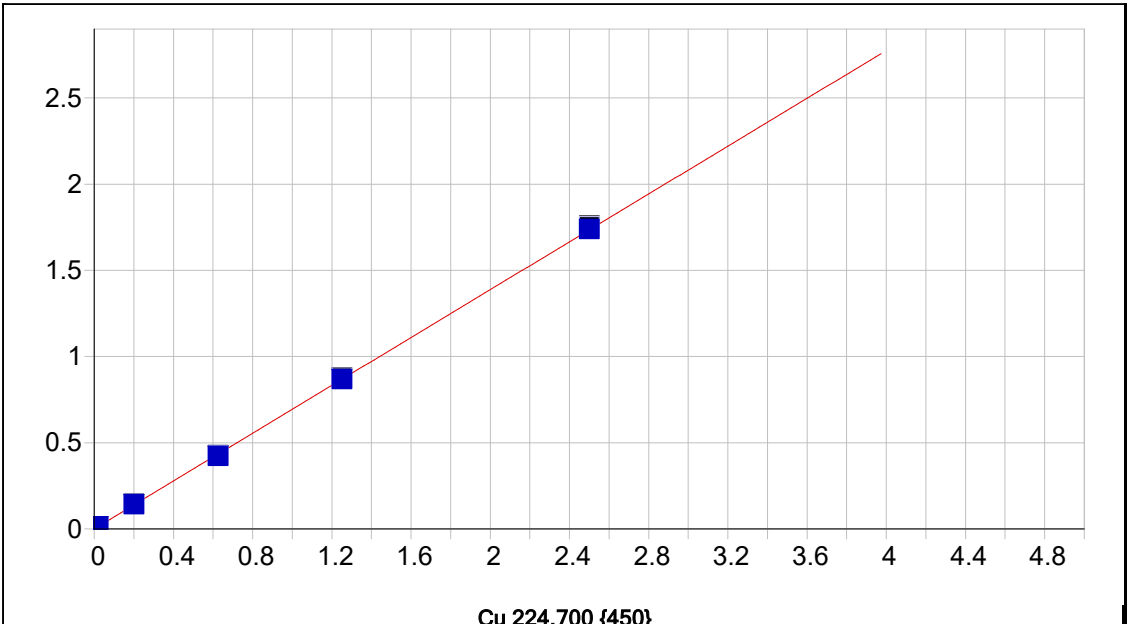
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.01000	.01056	.001	5.63	.00238	.000	1
S3	.50000	.47845	-.022	-4.31	.10400	.000	1
S4	1.0000	1.0040	.004	.402	.21814	.001	1
S5	2.0000	2.0182	.018	.912	.43840	.002	1
S2	.16000	.15871	-.001	-.804	.03455	.000	1



Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000020	Re-Slope:	1.000000		
A1 (Gain):	1.132731	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999430	Status:	OK.		
Std Error of Est:	0.000779				
Predicted MDL:	0.000180				
Predicted MQL:	0.000600				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.03000	.02965	-.000	-1.18	.03346	.000	1
S3	1.2500	1.1656	-.084	-6.75	1.3227	.001	1
S4	2.5000	2.4733	-.027	-1.07	2.8064	.004	1
S5	5.0000	5.1319	.132	2.64	5.8227	.016	1
S2	.40000	.37957	-.020	-5.11	.43073	.001	1

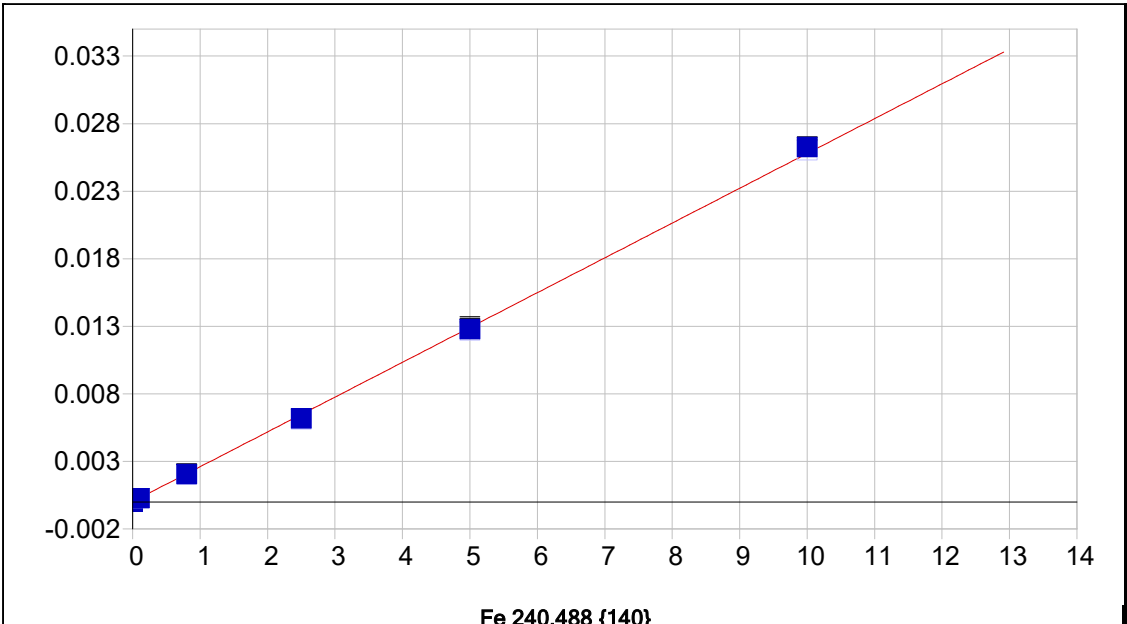


**Cu 224.700 {450}**

Date of Fit: 10/16/2025 12:15:58      Type of Fit: Linear      Weighting: 1/Conc

A0 (Offset): 0.000516      Re-Slope: 1.000000  
 A1 (Gain): 0.693839      Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.999900      Status: OK.  
 Std Error of Est: 0.000116  
 Predicted MDL: 0.000407  
 Predicted MQL: 0.001356

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00051	.000	1
S1	.02000	.02272	.003	13.6	.01644	.000	1
S3	.62500	.60884	-.016	-2.59	.42657	.000	1
S4	1.2500	1.2520	.002	.157	.87640	.001	1
S5	2.5000	2.5065	.006	.260	1.7541	.004	1
S2	.20000	.20497	.005	2.49	.14389	.001	1

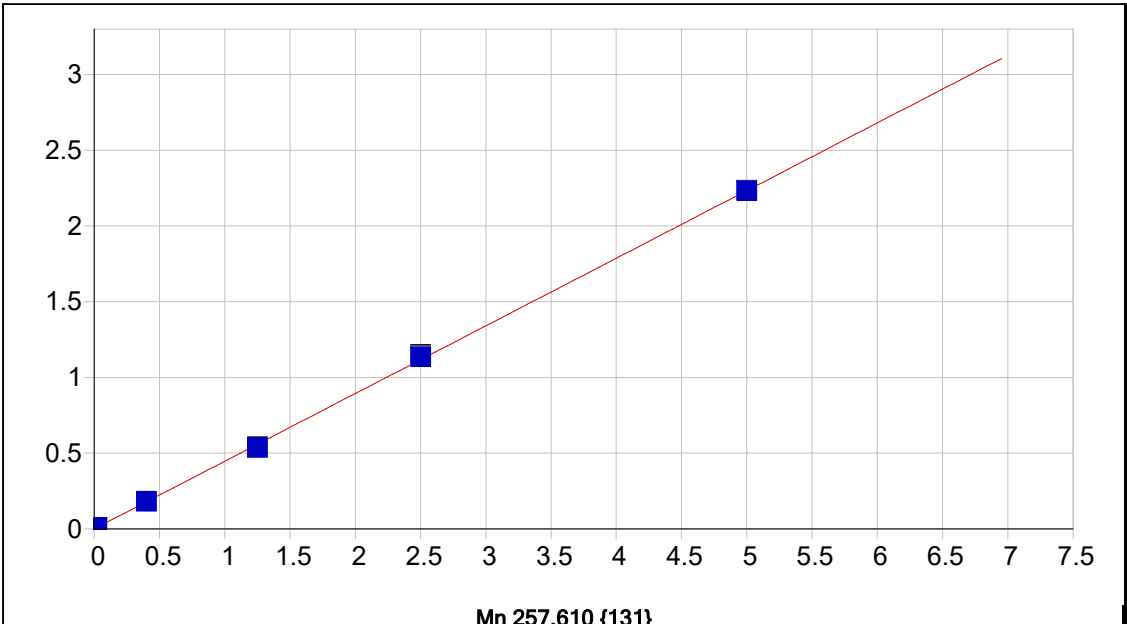


**Fe 240.488 {140}**

Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000023	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.002577				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999745	Status:	OK.		
Std Error of Est:	0.000003				
Predicted MDL:	0.008761				
Predicted MQL:	0.029204				

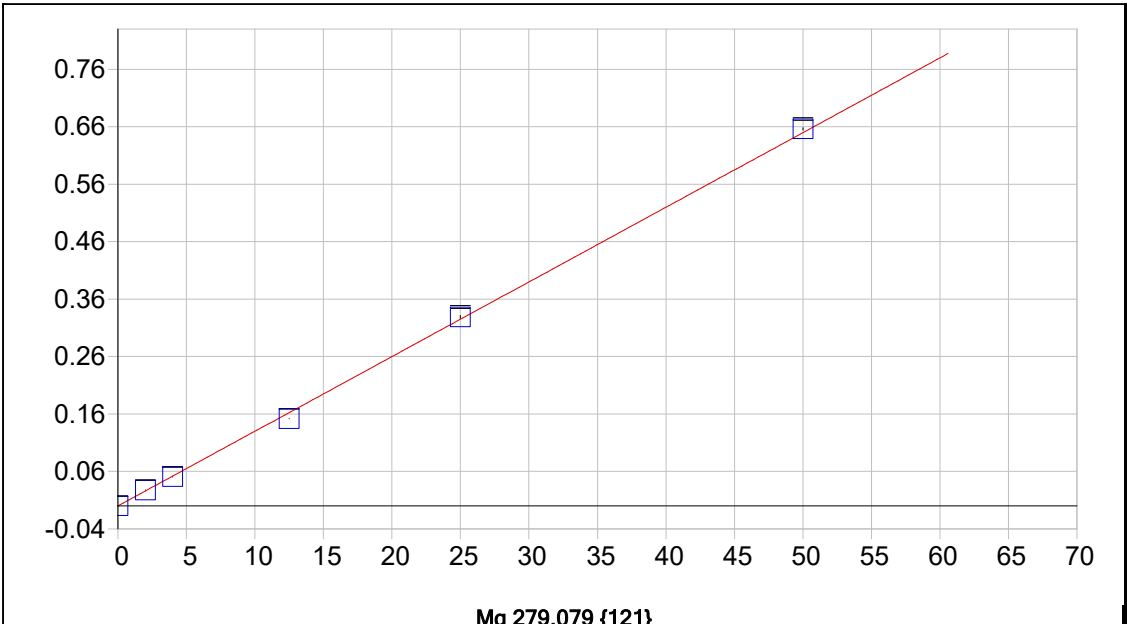
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00002	.000	1
S1	.10000	.09853	-.001	-1.47	.00027	.000	1
S3	2.5000	2.3832	-.117	-4.67	.00611	.000	1
S4	5.0000	4.9550	-.045	-.900	.01268	.000	1
S5	10.000	10.177	.177	1.77	.02603	.000	1
S2	.80000	.78659	-.013	-1.68	.00203	.000	1



Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000180	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.446712				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999827	Status:	OK.		
Std Error of Est:	0.000138				
Predicted MDL:	0.000718				
Predicted MQL:	0.002395				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.02000	.02220	.002	11.0	.01010	.000	1
S3	1.2500	1.1998	-.050	-4.02	.53624	.005	1
S4	2.5000	2.5436	.044	1.75	1.1367	.013	1
S5	5.0000	4.9968	-.003	-.063	2.2328	.003	1
S2	.40000	.40756	.008	1.89	.18228	.000	1

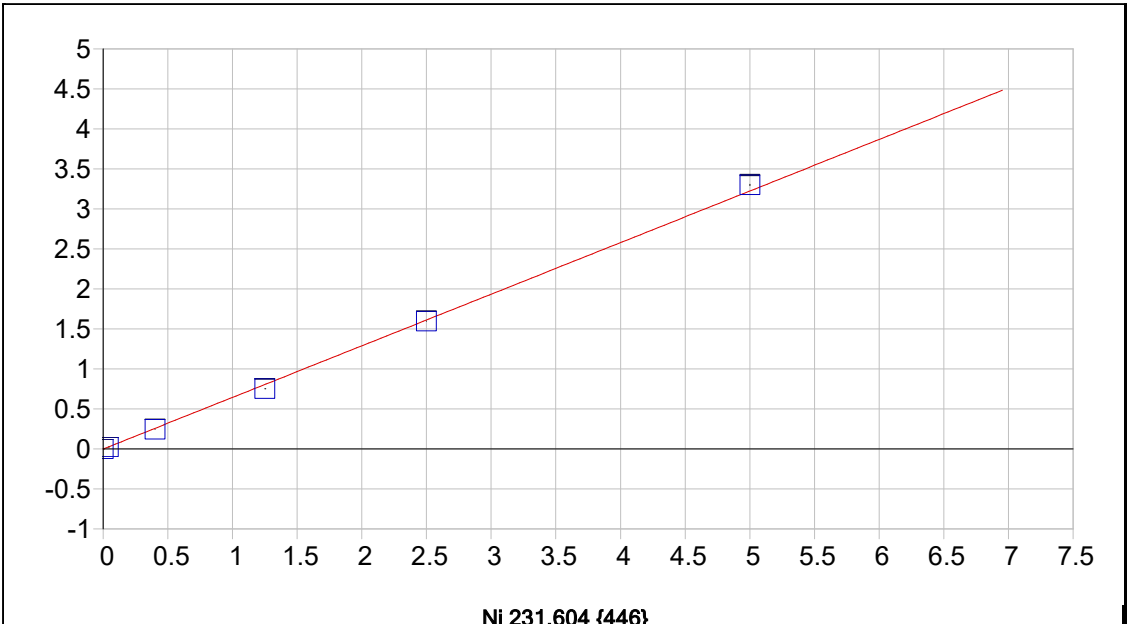


Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000004	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.012995				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999615	Status:	OK.		
Std Error of Est:	0.000191				
Predicted MDL:	0.031985				
Predicted MQL:	0.106617				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00000	.000	1
S2	4.0000	3.9028	-.097	-2.43	.05072	.000	1
S3	12.500	11.676	-.824	-6.60	.15173	.000	1
S4	25.000	25.311	.311	1.25	.32893	.003	1
S5	50.000	50.496	.496	.993	.65621	.002	1
S1	2.0000	2.1138	.114	5.69	.02747	.000	1

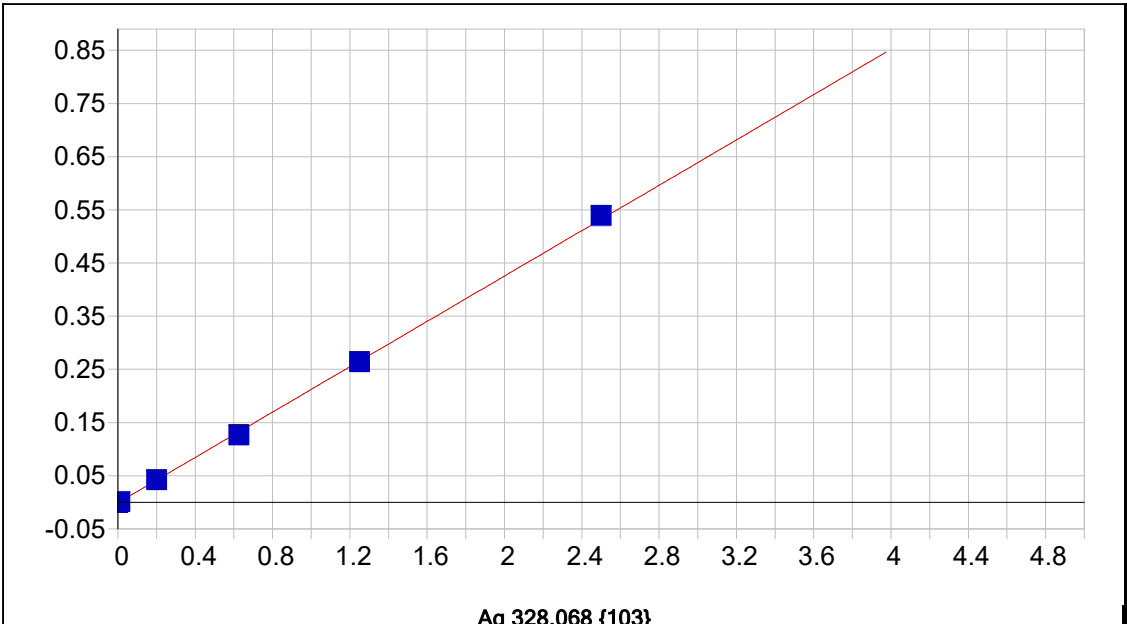




Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.000907	Re-Slope:	1.000000		
A1 (Gain):	0.644859	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999519	Status:	OK.		
Std Error of Est:	0.000470				
Predicted MDL:	0.000338				
Predicted MQL:	0.001125				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00090	.000	1
S1	.04000	.04017	.000	.423	.02500	.000	1
S3	1.2500	1.1703	-.080	-6.38	.75377	.000	1
S4	2.5000	2.4780	-.022	-.880	1.5971	.002	1
S5	5.0000	5.1188	.119	2.38	3.3000	.010	1
S2	.40000	.38271	-.017	-4.32	.24589	.000	1

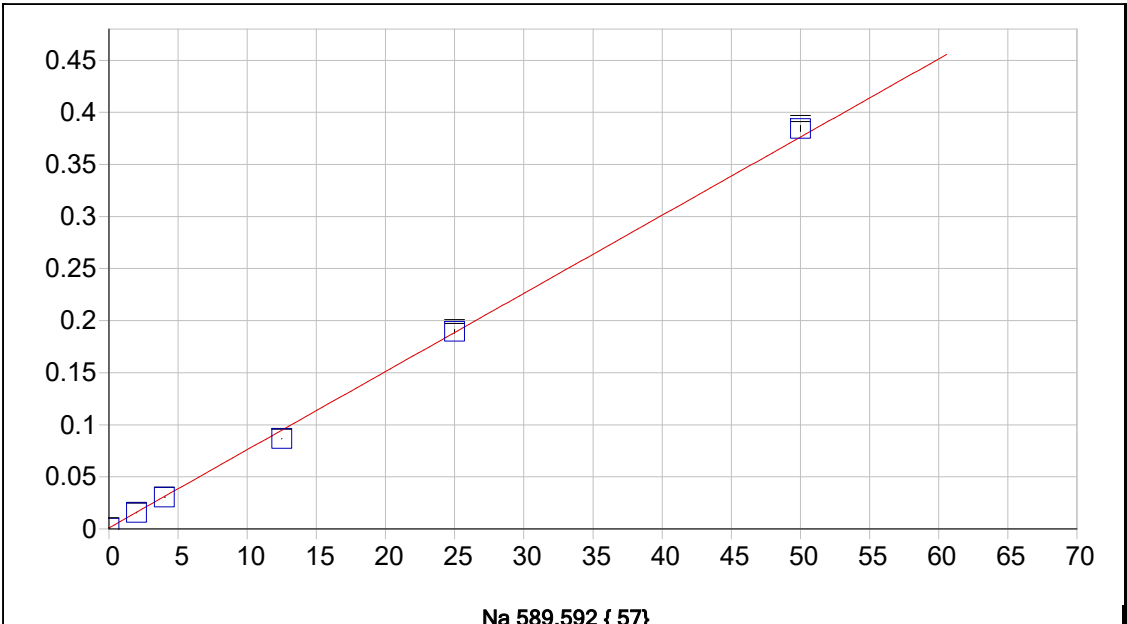


Ag 328.068 {103}

Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.000918	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.213251				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999808	Status:	OK.		
Std Error of Est:	0.000034				
Predicted MDL:	0.000545				
Predicted MQL:	0.001815				

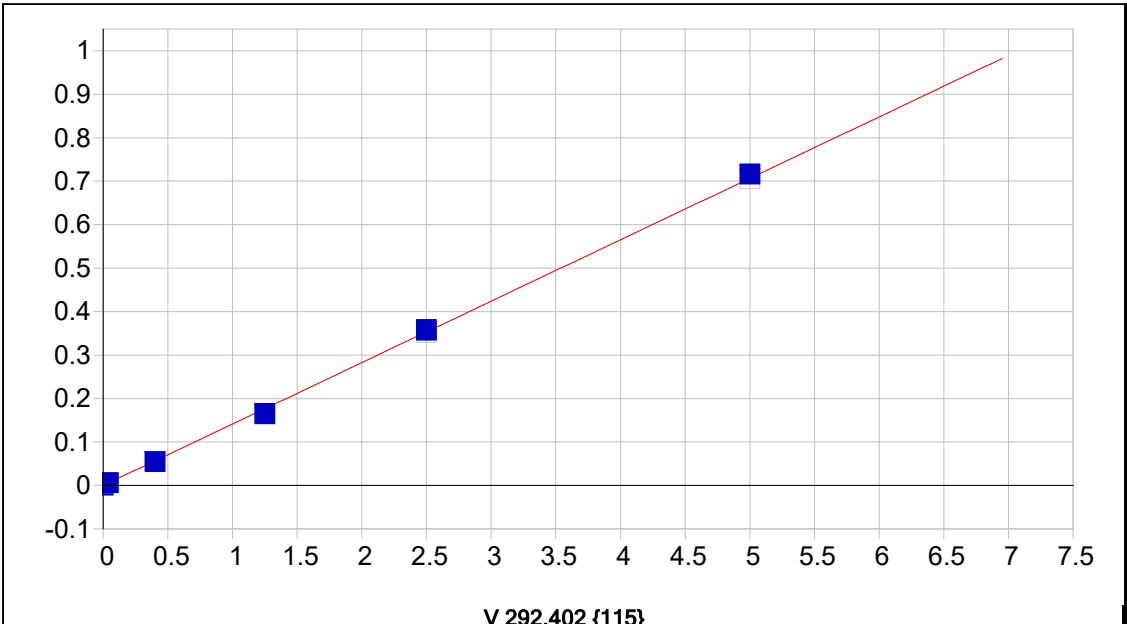
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00092	.000	1
S1	.01000	.01074	.001	7.44	.00136	.000	1
S3	.62500	.59776	-.027	-4.36	.12601	.000	1
S4	1.2500	1.2424	-.008	-.607	.26295	.000	1
S5	2.5000	2.5338	.034	1.35	.53726	.001	1
S2	.20000	.20029	.000	.145	.04162	.000	1



Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.001025	Re-Slope:	1.000000		
A1 (Gain):	0.007505	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999349	Status:	OK.		
Std Error of Est:	0.000143				
Predicted MDL:	0.021357				
Predicted MQL:	0.071190				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00022	.000	.000	.00103	.000	1
S2	4.0000	3.9148	-.085	-2.13	.03040	.000	1
S3	12.500	11.417	-1.08	-8.66	.08671	.000	1
S4	25.000	25.124	.124	.496	.18957	.002	1
S5	50.000	51.098	1.10	2.20	.38450	.003	1
S1	2.0000	1.9459	-.054	-2.70	.01563	.000	1

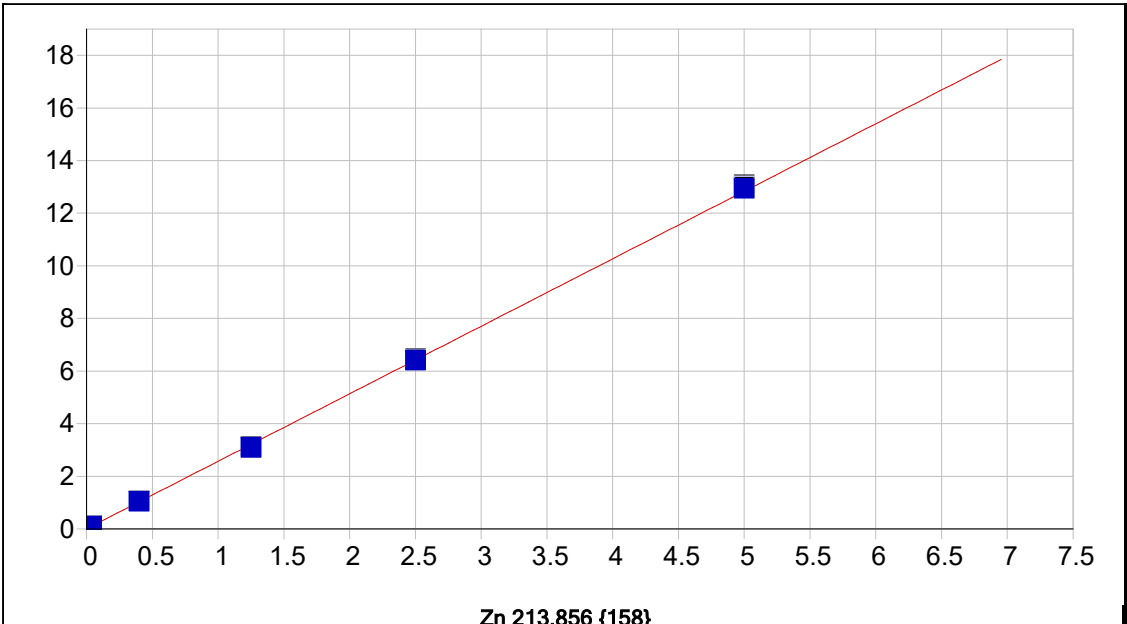


V 292.402 {115}

Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.000070	Re-Slope:	1.000000		
A1 (Gain):	0.141319	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999627	Status:	OK.		
Std Error of Est:	0.000089				
Predicted MDL:	0.003430				
Predicted MQL:	0.011434				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00007	.001	1
S1	.04000	.04099	.001	2.46	.00551	.000	1
S3	1.2500	1.1710	-.079	-6.32	.16283	.000	1
S4	2.5000	2.5251	.025	1.00	.35162	.002	1
S5	5.0000	5.0670	.067	1.34	.70569	.000	1
S2	.40000	.38598	-.014	-3.51	.05365	.000	1

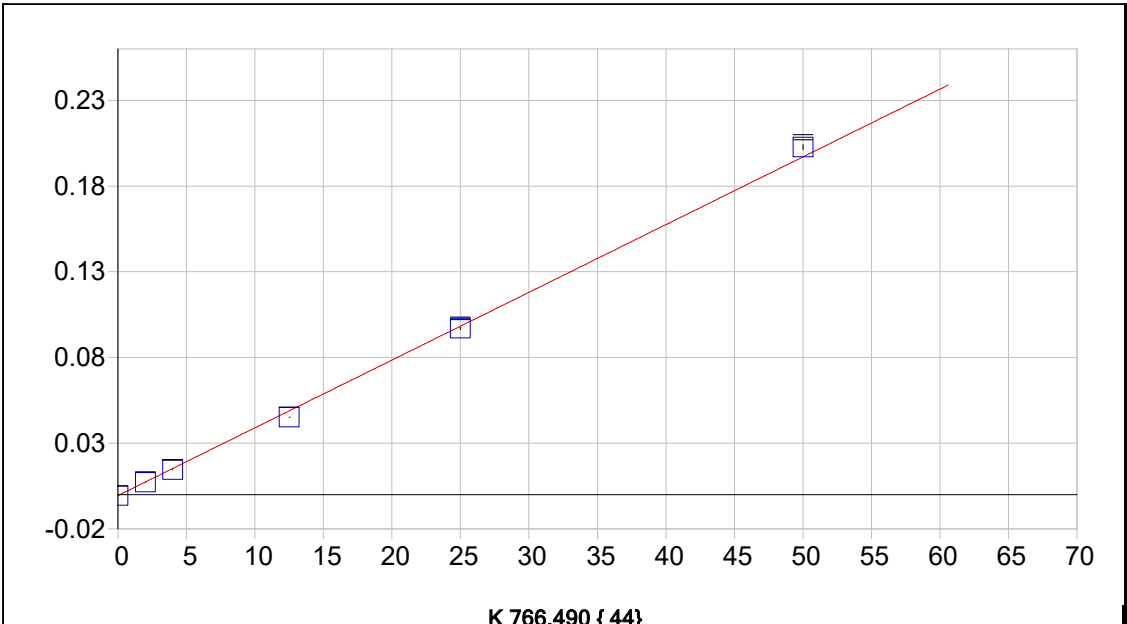


Zn 213.856 {158}

Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.004479	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	2.566076				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999864	Status:	OK.		
Std Error of Est:	0.001002				
Predicted MDL:	0.000239				
Predicted MQL:	0.000798				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00447	.000	1
S1	.04000	.04317	.003	7.92	.11597	.000	1
S3	1.2500	1.2019	-.048	-3.85	3.1110	.010	1
S4	2.5000	2.4973	-.003	-.109	6.4573	.018	1
S5	5.0000	5.0414	.041	.828	13.030	.043	1
S2	.40000	.40622	.006	1.56	1.0540	.002	1

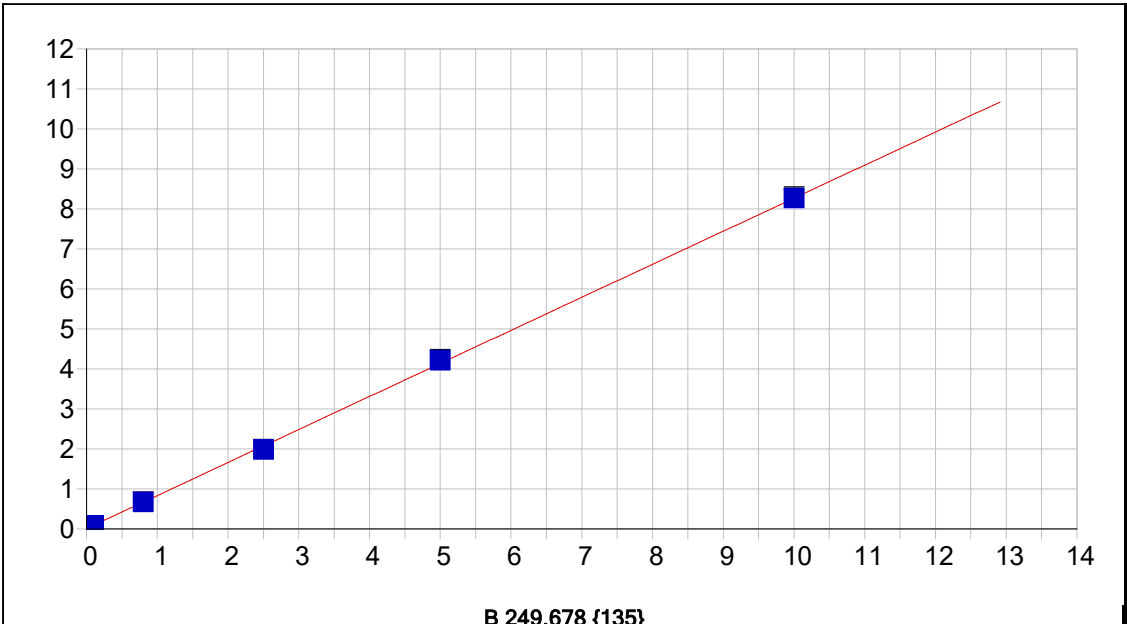


K 766.490 { 44}

Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.000545	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.003951				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999345	Status:	OK.		
Std Error of Est:	0.000076				
Predicted MDL:	0.048834				
Predicted MQL:	0.162780				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00024	.000	.000	-.00054	.000	1
S2	4.0000	3.8294	-.171	-4.27	.01459	.000	1
S3	12.500	11.566	-.934	-7.47	.04516	.000	1
S4	25.000	24.706	-.294	-1.18	.09708	.001	1
S5	50.000	51.436	1.44	2.87	.20270	.001	1
S1	2.0000	1.9630	-.037	-1.85	.00721	.000	1

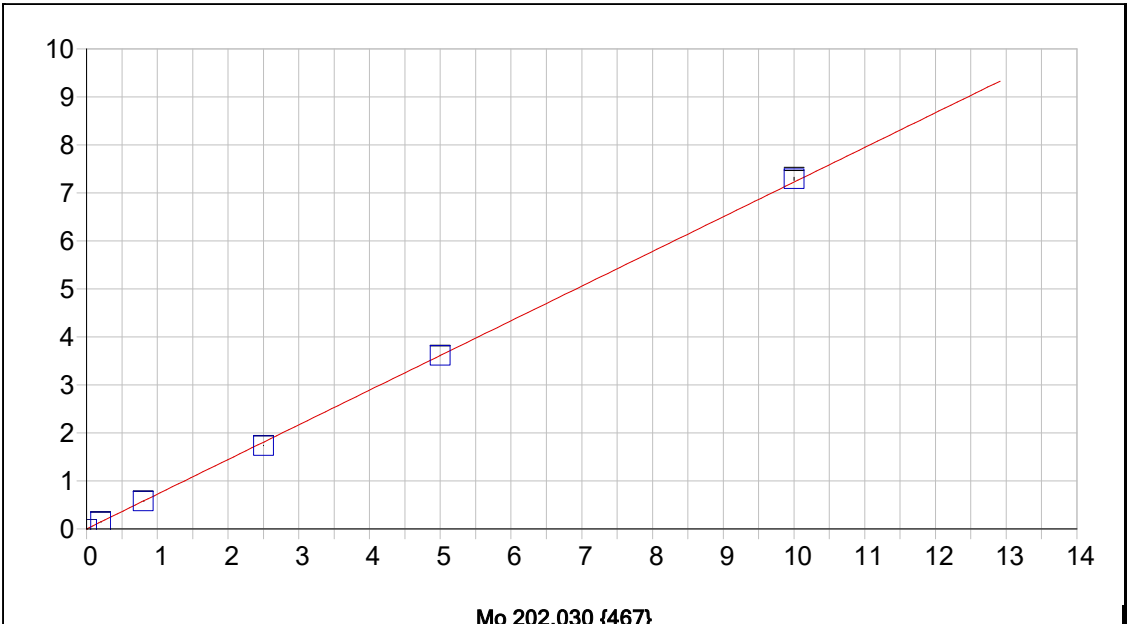


**B 249.678 {135}**

Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.006979	Re-Slope:	1.000000		
A1 (Gain):	0.826086	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999822	Status:	OK.		
Std Error of Est:	0.000815				
Predicted MDL:	0.000851				
Predicted MQL:	0.002837				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00698	.001	1
S1	.10000	.10314	.003	3.14	.09169	.001	1
S3	2.5000	2.3940	-.106	-4.24	1.9771	.004	1
S4	5.0000	5.0965	.097	1.93	4.2023	.019	1
S5	10.000	10.001	.001	.013	8.2392	.034	1
S2	.80000	.80503	.005	.628	.66962	.005	1



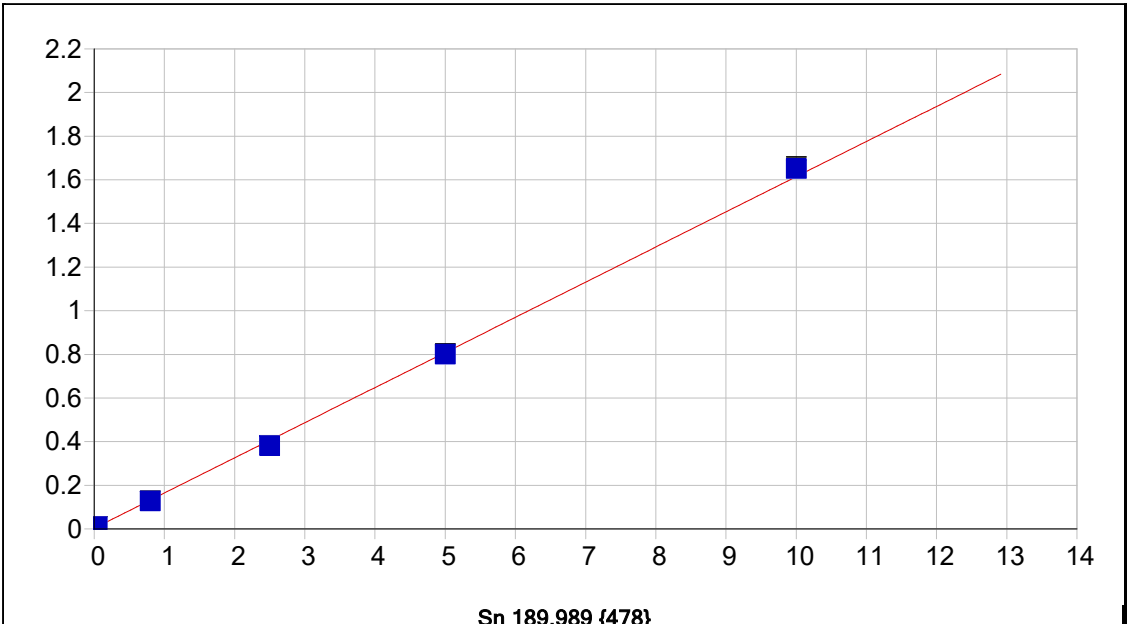
Mo 202.030 {467}

Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000654	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.722435				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999864	Status:	OK.		
Std Error of Est:	0.000887				
Predicted MDL:	0.000247				
Predicted MQL:	0.000823				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00066	.000	1
S1	.20000	.20292	.003	1.46	.14725	.000	1
S3	2.5000	2.3989	-.101	-4.05	1.7337	.004	1
S4	5.0000	5.0000	.000	.001	3.6129	.005	1
S5	10.000	10.094	.094	.937	7.2927	.032	1
S2	.80000	.80448	.004	.560	.58184	.001	1

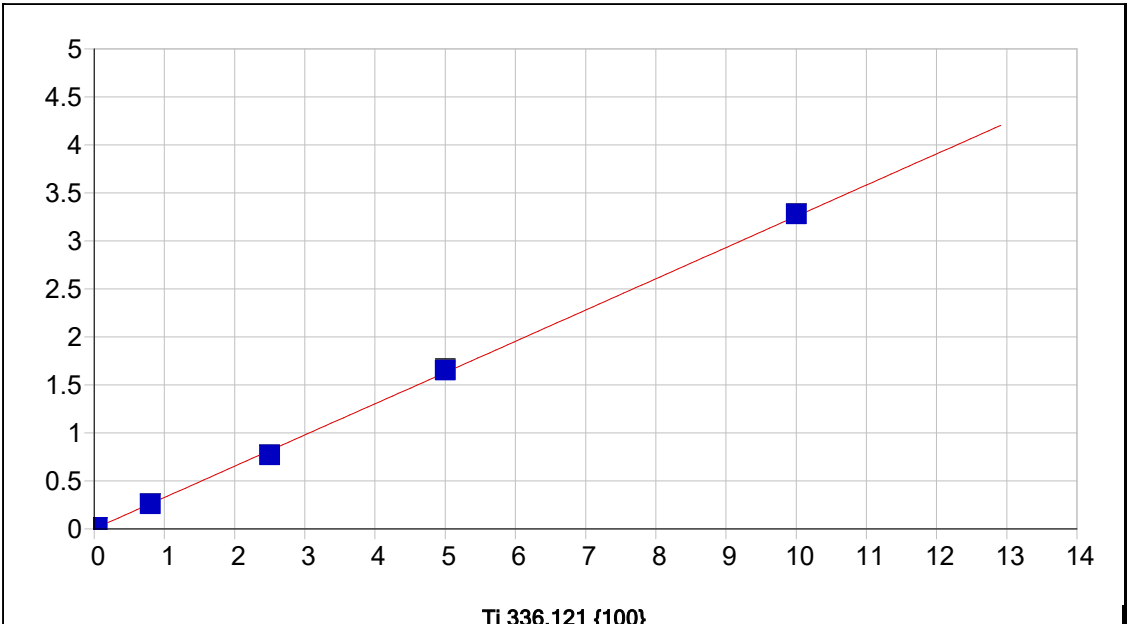




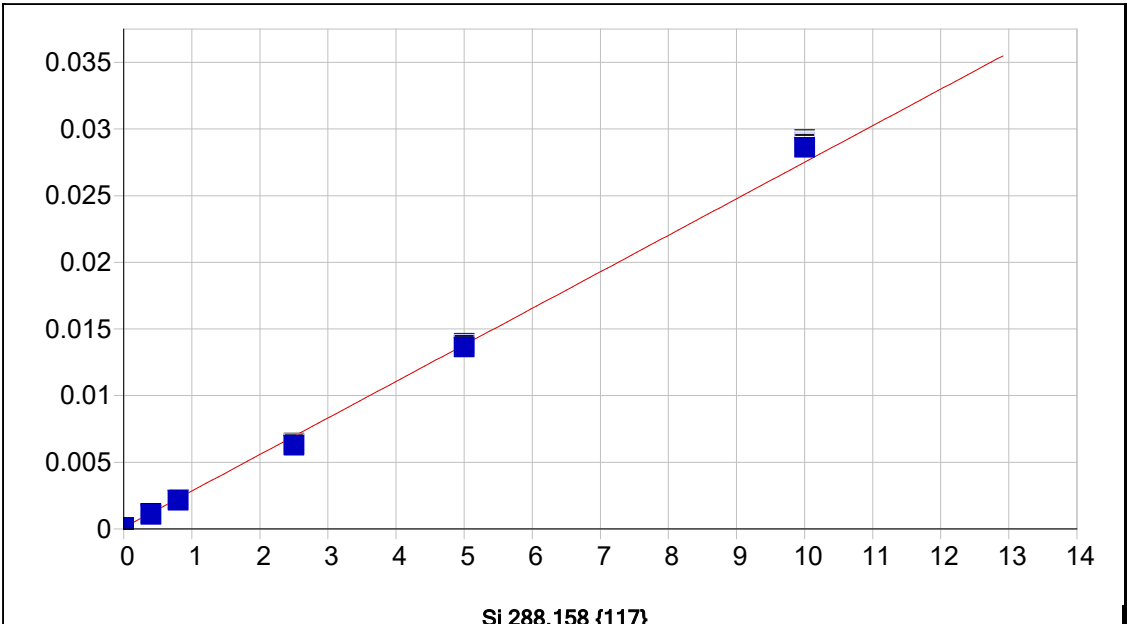
Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.003334	Re-Slope:	1.000000		
A1 (Gain):	0.161090	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999551	Status:	OK.		
Std Error of Est:	0.000160				
Predicted MDL:	0.000600				
Predicted MQL:	0.001999				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00333	.000	1
S1	.04000	.04000	-.000	-.007	.00977	.000	1
S3	2.5000	2.3487	-.151	-6.05	.38128	.001	1
S4	5.0000	4.9488	-.051	-1.02	.79971	.002	1
S5	10.000	10.235	.235	2.35	1.6504	.008	1
S2	.80000	.76795	-.032	-4.01	.12691	.000	1



Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc		
A0 (Offset):	0.001934	Re-Slope:	1.000000				
A1 (Gain):	0.325384	Y-int:	0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.999730	Status:	OK.				
Std Error of Est:	0.000251						
Predicted MDL:	0.001945						
Predicted MQL:	0.006482						
<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>
S0	.00000	.00000	.000	.000	.00193	.001	1
S1	.04000	.03877	-.001	-3.08	.01454	.000	1
S3	2.5000	2.3573	-.143	-5.71	.76866	.002	1
S4	5.0000	5.0729	.073	1.46	1.6520	.014	1
S5	10.000	10.077	.077	.774	3.2798	.004	1
S2	.80000	.79370	-.006	-.787	.26010	.002	1

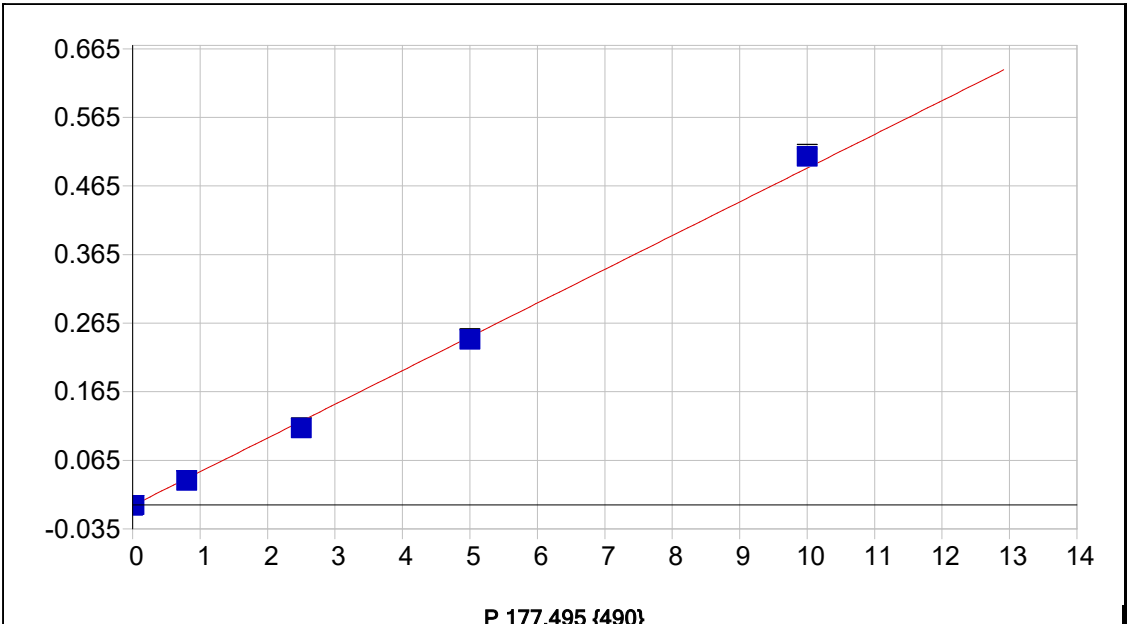


Si 288.158 {117}

Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000098	Re-Slope:	1.000000	Y-int:	0.000000
A1 (Gain):	0.002741				
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.998709	Status:	OK.		
Std Error of Est:	0.000015				
Predicted MDL:	0.014801				
Predicted MQL:	0.049336				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00010	.000	.000	.00010	.000	1
S1	.40000	.35742	-.043	-10.6	.00108	.000	1
S3	2.5000	2.2530	-.247	-9.88	.00638	.000	1
S4	5.0000	4.9390	-.061	-1.22	.01384	.000	1
S5	10.000	10.405	.405	4.05	.02903	.000	1
S2	.80000	.74539	-.055	-6.83	.00217	.000	1

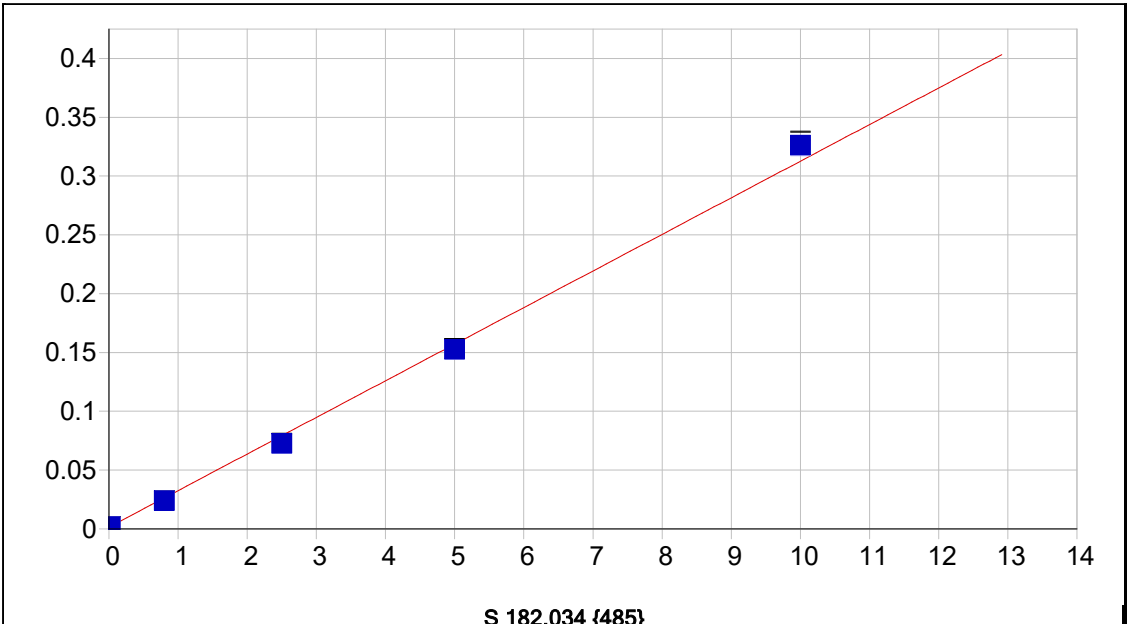


**P 177.495 {490}**

Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.000938	Re-Slope:	1.000000		
A1 (Gain):	0.049194	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999050	Status:	OK.		
Std Error of Est:	0.000050				
Predicted MDL:	0.001604				
Predicted MQL:	0.005347				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00094	.000	1
S1	.02000	.01903	-.001	-4.85	-.00000	.000	1
S3	2.5000	2.2960	-.204	-8.16	.11199	.000	1
S4	5.0000	4.9259	-.074	-1.48	.24135	.001	1
S5	10.000	10.344	.344	3.44	.50783	.003	1
S2	.80000	.73533	-.065	-8.08	.03523	.000	1

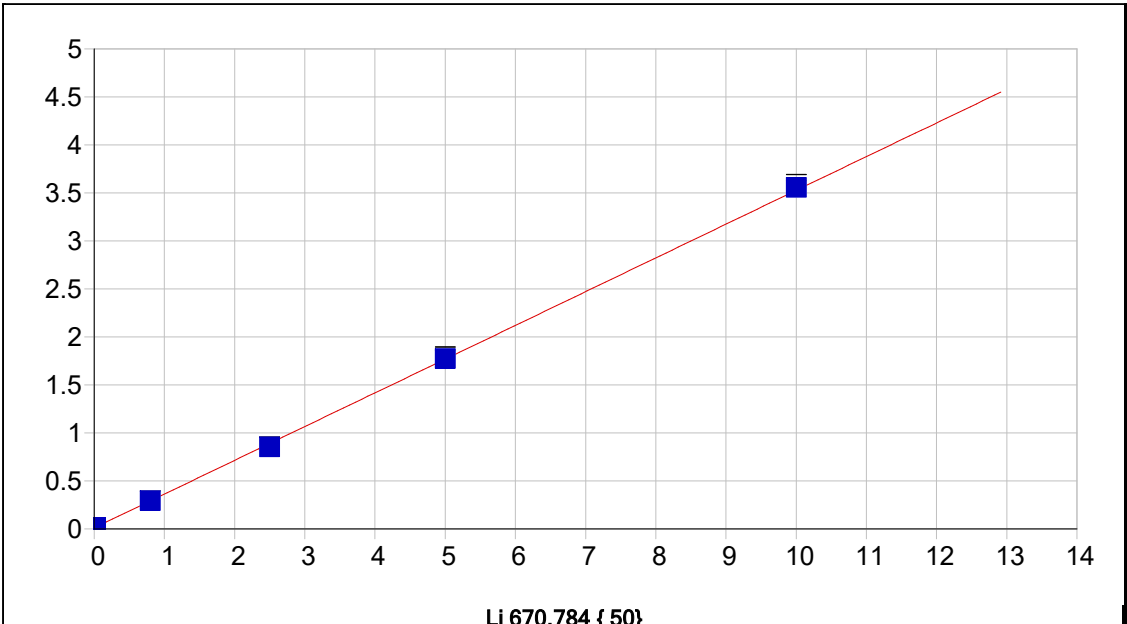


**S 182.034 {485}**

Date of Fit: 10/16/2025 12:15:58      Type of Fit: Linear      Weighting: 1/Conc

A0 (Offset): 0.001469      Re-Slope: 1.000000  
 A1 (Gain): 0.031119      Y-int: 0.000000  
 A2 (Curvature): 0.000000  
 n (Exponent): 1.000000  
 Correlation: 0.998646      Status: OK.  
 Std Error of Est: 0.000038  
 Predicted MDL: 0.002810  
 Predicted MQL: 0.009367

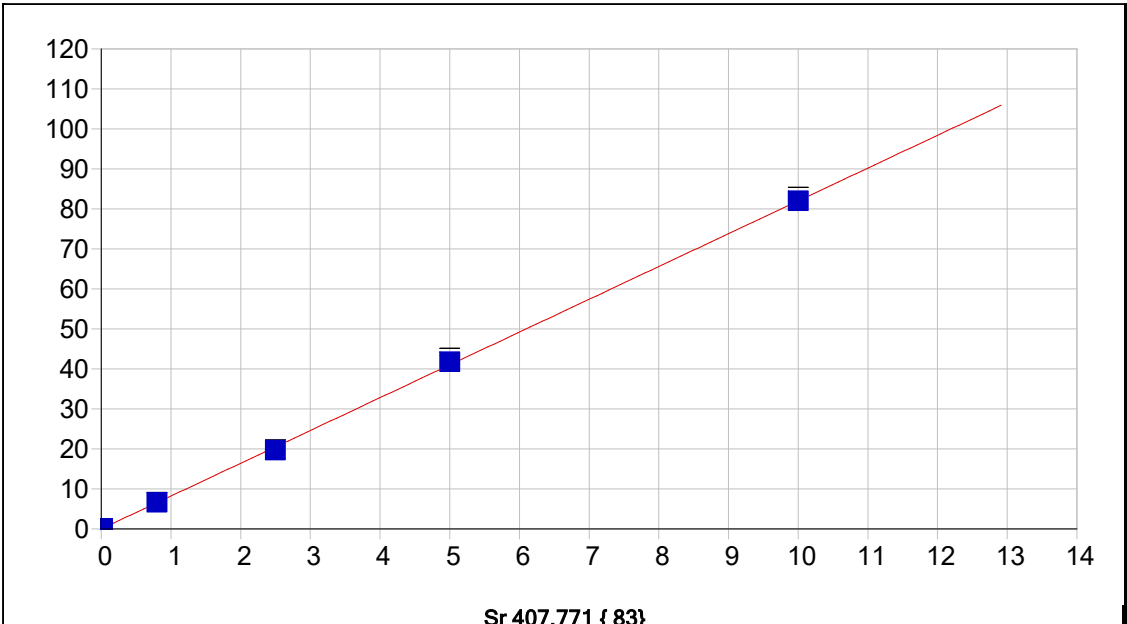
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00147	.000	1
S1	.02000	.01760	-.002	-12.0	.00199	.000	1
S3	2.5000	2.2854	-.215	-8.58	.07239	.000	1
S4	5.0000	4.8582	-.142	-2.84	.15225	.001	1
S5	10.000	10.437	.437	4.37	.32544	.004	1
S2	.80000	.72189	-.078	-9.76	.02387	.000	1



Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.010885	Re-Slope:	1.000000		
A1 (Gain):	0.351506	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999866	Status:	OK.		
Std Error of Est:	0.000135				
Predicted MDL:	0.007258				
Predicted MQL:	0.024194				

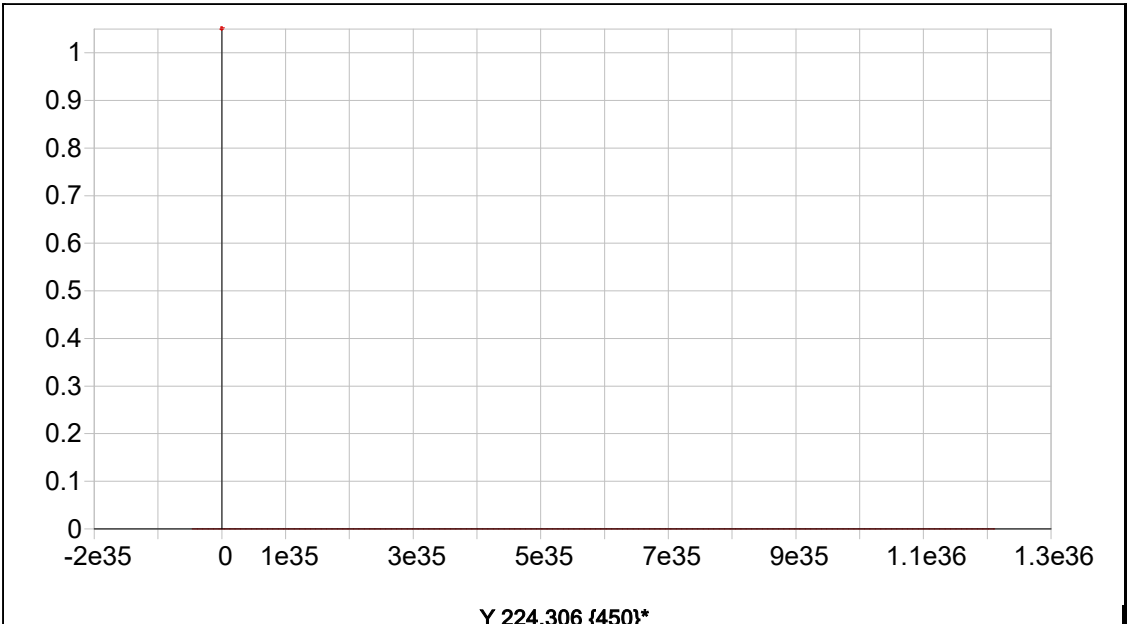
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01089	.002	1
S5	10.000	10.084	.084	.836	3.5582	.032	1
S4	5.0000	5.0185	.019	.370	1.7763	.016	1
S3	2.5000	2.3982	-.102	-4.07	.85457	.002	1
S1	.02000	.02041	.000	2.07	.01818	.002	1
S2	.80000	.79924	-.001	-.096	.29205	.003	1



Date of Fit:	10/16/2025 12:15:58	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.001685	Re-Slope:	1.000000		
A1 (Gain):	8.200071	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999844	Status:	OK.		
Std Error of Est:	0.003397				
Predicted MDL:	0.000132				
Predicted MQL:	0.000440				

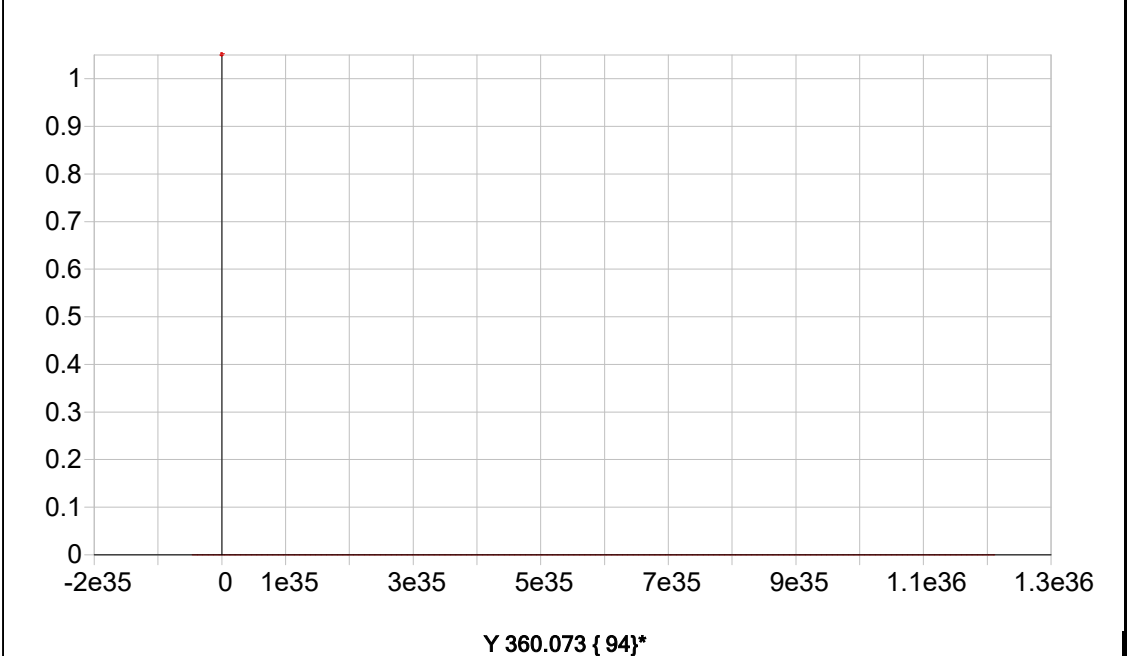
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00167	.001	1
S1	.02000	.02145	.001	7.23	.17832	.000	1
S3	2.5000	2.4022	-.098	-3.91	19.720	.157	1
S4	5.0000	5.0937	.094	1.87	41.809	.880	1
S5	10.000	9.9968	-.003	-.032	82.055	.888	1
S2	.80000	.80585	.006	.731	6.6160	.034	1



Date of Fit: 10/16/2025 12:15:58      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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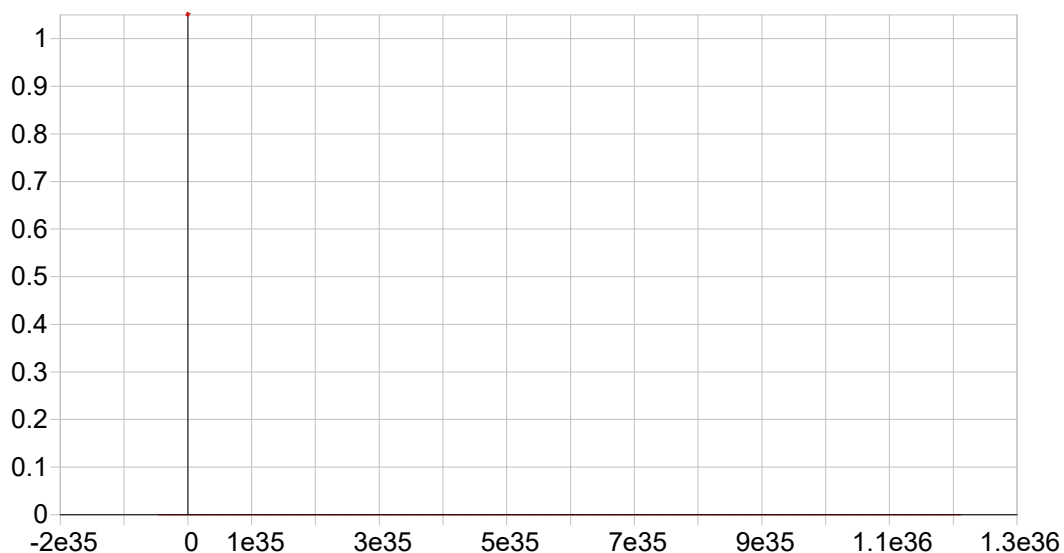
Date of Fit: <not fit>      Type of Fit: Linear      Weighting: 1/Conc

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

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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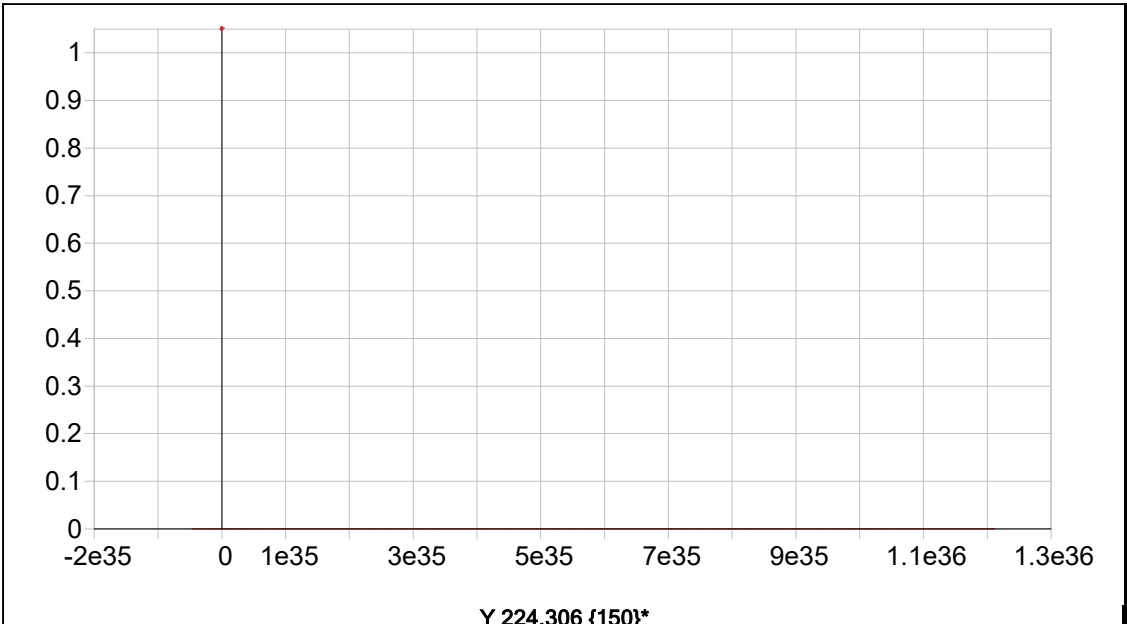


Y 371.030 { 91}\*

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 Status: Warning Zero Gain  
 Std Error of Est: 0.000000  
 Predicted MDL: n/a  
 Predicted MQL: n/a

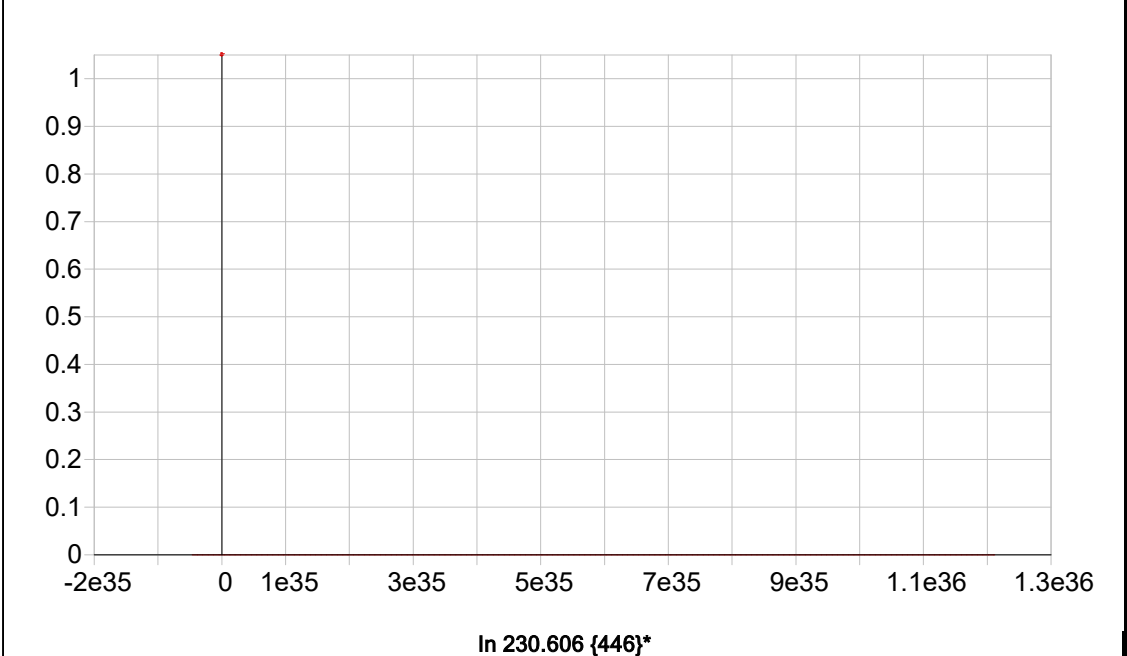
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit>      Type of Fit: Linear      Weighting: 1/Conc

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

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: 10/16/2025 11:08:53      Type: Cal  
 Method: 6010-200.7 NEW(v286)      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>-0.0002</b>	<b>.00074</b>	<b>-0.0000</b>	<b>.00062</b>	<b>.00105</b>	<b>-0.00119</b>	<b>.07884</b>	<b>-0.00280</b>
Stddev	.00007	.00016	.00036	.00023	.00009	.00122	.00285	.00050
%RSD	305.21	21.430	9185.2	36.495	8.8867	102.55	3.6200	17.922

#1	-0.00006	.00082	.00041	.00043	.00095	-0.00260	.08201	-0.00224
#2	.00006	.00056	-0.00021	.00087	.00107	-0.00059	.07804	-0.00296
#3	-0.00007	.00084	-0.00021	.00055	.00114	-0.00039	.07647	-0.00320

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>-0.00028</b>	<b>.00028</b>	<b>.00008</b>	<b>.00002</b>	<b>.00051</b>	<b>.00002</b>	<b>.00018</b>	<b>.00000</b>
Stddev	.00017	.00011	.00002	.00006	.00028	.00003	.00009	.00025
%RSD	59.665	41.681	28.048	236.04	54.221	116.60	50.944	6028.4

#1	-0.00012	.00030	.00008	.00002	.00083	.00002	.00025	-0.00015
#2	-0.00046	.00015	.00011	-0.00003	.00042	-0.00000	.00008	.00029
#3	-0.00026	.00038	.00006	.00008	.00029	.00005	.00021	-0.00012

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>-0.00090</b>	<b>-0.00092</b>	<b>.00103</b>	<b>-0.00007</b>	<b>.00447</b>	<b>-0.00054</b>	<b>.00698</b>	<b>.00066</b>
Stddev	.00011	.00004	.00010	.00066	.00038	.00024	.00058	.00013
%RSD	11.982	4.4412	9.4855	940.55	8.6019	44.339	8.3302	19.729

#1	-0.00096	-0.00093	.00094	-0.00077	.00486	-0.00070	.00759	.00076
#2	-0.00078	-0.00095	.00113	.00054	.00409	-0.00027	.00643	.00070
#3	-0.00098	-0.00087	.00101	.00002	.00447	-0.00067	.00691	.00051

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>.00333</b>	<b>.00193</b>	<b>.00010</b>	<b>-0.00094</b>	<b>.00147</b>	<b>.01089</b>	<b>.00167</b>
Stddev	.00005	.00069	.00001	.00004	.00008	.00208	.00065
%RSD	1.5023	35.427	14.249	3.8328	5.3197	19.068	38.955

#1	.00337	.00255	.00011	-0.00091	.00146	.01319	.00218
#2	.00336	.00207	.00008	-0.00098	.00140	.00916	.00191
#3	.00328	.00119	.00010	-0.00093	.00155	.01030	.00094

Sample Name: S0      Acquired: 10/16/2025 11:08:53      Type: Cal  
Method: 6010-200.7 NEW(v286)      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	5628.9	90514.	6842.4	4376.4	7151.3
Stddev	15.7	69.	49.8	18.9	17.8
%RSD	.27826	.07584	.72755	.43097	.24929
#1	5638.0	90435.	6786.8	4358.8	7161.6
#2	5610.8	90556.	6883.0	4396.3	7130.7
#3	5637.9	90551.	6857.3	4374.0	7161.6

Sample Name: S1      Acquired: 10/16/2025 11:13:36      Type: Cal  
 Method: 6010-200.7 NEW(v286)      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>.00106</b>	<b>.00239</b>	<b>.00176</b>	<b>.00155</b>	<b>.00617</b>	<b>.00988</b>	<b>.27482</b>	<b>.06522</b>
Stddev	.00006	.00008	.00006	.00007	.00005	.00076	.00177	.00015
%RSD	5.2271	3.4973	3.6787	4.3320	.76144	7.7198	.64358	.22381

#1	.00111	.00237	.00169	.00156	.00617	.00934	.27537	.06507
#2	.00100	.00232	.00178	.00160	.00622	.01075	.27285	.06521
#3	.00108	.00248	.00182	.00147	.00613	.00955	.27625	.06537

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>.01878</b>	<b>.13031</b>	<b>.00238</b>	<b>.03346</b>	<b>.01644</b>	<b>.00027</b>	<b>.01010</b>	<b>.02747</b>
Stddev	.00022	.00053	.00005	.00017	.00030	.00001	.00036	.00030
%RSD	1.1859	.40890	2.0848	.51476	1.8201	3.0911	3.5507	1.0976

#1	.01874	.13092	.00243	.03330	.01658	.00028	.01034	.02761
#2	.01902	.13010	.00238	.03343	.01664	.00026	.00969	.02713
#3	.01857	.12992	.00233	.03364	.01609	.00028	.01027	.02769

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>.02500</b>	<b>.00136</b>	<b>.01563</b>	<b>.00551</b>	<b>.11597</b>	<b>.00721</b>	<b>.09169</b>	<b>.14725</b>
Stddev	.00004	.00003	.00021	.00008	.00033	.00017	.00123	.00002
%RSD	.15144	2.1504	1.3377	1.4719	.28654	2.3470	1.3376	.01612

#1	.02495	.00138	.01545	.00549	.11636	.00718	.09243	.14728
#2	.02501	.00137	.01586	.00560	.11582	.00739	.09028	.14724
#3	.02502	.00132	.01558	.00544	.11575	.00706	.09236	.14723

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>.00977</b>	<b>.01454</b>	<b>.00108</b>	<b>-.00000</b>	<b>.00199</b>	<b>.01818</b>	<b>.17832</b>
Stddev	.00006	.00035	.00006	.00003	.00010	.00225	.00035
%RSD	.64454	2.3889	5.7355	8715.1	4.7866	12.385	.19632

#1	.00976	.01481	.00106	.00001	.00193	.01569	.17855
#2	.00971	.01465	.00103	-.00003	.00210	.02007	.17792
#3	.00984	.01415	.00115	.00002	.00194	.01879	.17849

Sample Name: S1      Acquired: 10/16/2025 11:13:36      Type: Cal  
Method: 6010-200.7 NEW(v286)      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	5467.9	87862.	6623.7	4324.9	6840.2
Stddev	1.7	350.	49.9	23.7	4.8
%RSD	.03147	.39816	.75384	.54722	.06946
#1	5469.9	88265.	6611.7	4343.2	6842.1
#2	5466.7	87647.	6678.6	4333.4	6834.8
#3	5467.3	87673.	6580.9	4298.2	6843.7

Sample Name: S2      Acquired: 10/16/2025 11:17:57      Type: Cal  
 Method: 6010-200.7 NEW(v286)      Mode: IR      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>.04293</b>	<b>.03153</b>	<b>.13310</b>	<b>.03830</b>	<b>.08105</b>	<b>.14951</b>	<b>3.1674</b>	<b>.42112</b>	<b>1.2086</b>
Stddev	.00012	.00035	.00036	.00015	.00041	.00121	.0144	.00149	.0017
%RSD	.27104	1.1110	.27105	.38683	.50476	.80970	.45373	.35297	.14336

#1	.04280	.03174	.13269	.03820	.08066	.14999	3.1820	.41997	1.2071
#2	.04303	.03112	.13328	.03822	.08101	.14813	3.1533	.42060	1.2081
#3	.04296	.03172	.13334	.03847	.08148	.15040	3.1668	.42280	1.2105

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>.25156</b>	<b>.03455</b>	<b>.43073</b>	<b>.14389</b>	<b>.00203</b>	<b>.18228</b>	<b>.05072</b>	<b>.24589</b>	<b>.04162</b>
Stddev	.00095	.00009	.00062	.00072	.00002	.00041	.00045	.00036	.00021
%RSD	.37778	.26274	.14392	.49817	.92802	.22402	.87744	.14614	.50286

#1	.25256	.03450	.43087	.14328	.00203	.18275	.05114	.24550	.04181
#2	.25066	.03466	.43006	.14468	.00205	.18201	.05025	.24620	.04140
#3	.25146	.03450	.43128	.14372	.00202	.18208	.05078	.24596	.04165

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>.03040</b>	<b>.05365</b>	<b>1.0540</b>	<b>.01459</b>	<b>.66962</b>	<b>.58184</b>	<b>.12691</b>	<b>.26010</b>	<b>.00217</b>
Stddev	.00005	.00048	.0020	.00021	.00458	.00136	.00003	.00163	.00002
%RSD	.17639	.89506	.19210	1.4540	.68330	.23375	.02708	.62522	.92518

#1	.03047	.05420	1.0556	.01457	.66942	.58033	.12690	.26186	.00217
#2	.03038	.05341	1.0547	.01481	.66515	.58220	.12695	.25865	.00220
#3	.03037	.05334	1.0517	.01438	.67429	.58298	.12688	.25978	.00216

Elem	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>.03523</b>	<b>.02387</b>	<b>.29205</b>	<b>6.6160</b>
Stddev	.00012	.00008	.00264	.0338
%RSD	.34670	.35430	.90516	.51028

#1	.03528	.02377	.28972	6.6451
#2	.03532	.02393	.29492	6.5790
#3	.03509	.02390	.29149	6.6238



Sample Name: S2      Acquired: 10/16/2025 11:17:57      Type: Cal  
Method: 6010-200.7 NEW(v286)      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	5356.2	86453.	6497.8	4278.7	6550.2
Stddev	10.2	131.	36.7	4.1	6.1
%RSD	.19105	.15169	.56539	.09619	.09385
#1	5368.0	86324.	6490.5	4282.7	6557.2
#2	5350.8	86448.	6537.7	4279.1	6548.1
#3	5349.8	86586.	6465.3	4274.5	6545.5

Sample Name: S3      Acquired: 10/16/2025 11:22:03      Type: Cal  
 Method: 6010-200.7 NEW(v286)      Mode: IR      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>.12976</b>	<b>.09072</b>	<b>.40708</b>	<b>.11414</b>	<b>.23998</b>	<b>.44626</b>	<b>9.3290</b>	<b>1.2699</b>	<b>3.7641</b>
Stddev	.00046	.00076	.00090	.00027	.00024	.00207	.0791	.0061	.0011
%RSD	.35491	.83987	.22093	.23946	.09881	.46344	.84827	.48155	.02860

#1	.12935	.09096	.40686	.11382	.23984	.44439	9.4189	1.2761	3.7650
#2	.13026	.09134	.40807	.11431	.23984	.44590	9.2980	1.2696	3.7643
#3	.12966	.08987	.40632	.11429	.24025	.44848	9.2700	1.2639	3.7629

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>.74261</b>	<b>.10400</b>	<b>1.3227</b>	<b>.42657</b>	<b>.00611</b>	<b>.53624</b>	<b>.15173</b>	<b>.75377</b>	<b>.12601</b>
Stddev	.00138	.00047	.0012	.00016	.00002	.00462	.00029	.00016	.00030
%RSD	.18646	.44832	.08660	.03764	.31965	.86112	.18931	.02123	.24068

#1	.74347	.10347	1.3232	.42639	.00611	.54122	.15168	.75360	.12572
#2	.74334	.10416	1.3236	.42670	.00609	.53210	.15147	.75392	.12600
#3	.74101	.10436	1.3214	.42661	.00613	.53540	.15204	.75377	.12633

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>.08671</b>	<b>.16283</b>	<b>3.1110</b>	<b>.04516</b>	<b>1.9771</b>	<b>1.7337</b>	<b>.38128</b>	<b>.76866</b>	<b>.00638</b>
Stddev	.00035	.00044	.0096	.00008	.0045	.0035	.00050	.00187	.00006
%RSD	.40596	.27279	.30946	.18382	.22570	.20397	.13132	.24270	.94529

#1	.08709	.16292	3.1000	.04517	1.9818	1.7299	.38128	.77070	.00631
#2	.08661	.16323	3.1177	.04523	1.9767	1.7343	.38178	.76825	.00641
#3	.08641	.16235	3.1153	.04507	1.9729	1.7369	.38078	.76704	.00642

Elem	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>.11199</b>	<b>.07239</b>	<b>.85457</b>	<b>19.720</b>
Stddev	.00035	.00027	.00174	.157
%RSD	.31374	.37966	.20320	.79495

#1	.11238	.07256	.85460	19.901
#2	.11169	.07253	.85629	19.634
#3	.11191	.07207	.85281	19.625

Sample Name: S3      Acquired: 10/16/2025 11:22:03      Type: Cal  
Method: 6010-200.7 NEW(v286)      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	5645.1	90929.	6927.5	4461.8	6650.6
Stddev	17.2	398.	28.1	14.7	9.2
%RSD	.30515	.43823	.40611	.32899	.13792
#1	5664.4	91389.	6898.8	4478.2	6661.1
#2	5639.5	90711.	6928.8	4449.9	6646.2
#3	5631.3	90688.	6955.0	4457.4	6644.5

Sample Name: S4      Acquired: 10/16/2025 11:25:59      Type: Cal  
 Method: 6010-200.7 NEW(v286)      Mode: IR      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>.27026</b>	<b>.16622</b>	<b>.86169</b>	<b>.23696</b>	<b>.49951</b>	<b>.97394</b>	<b>19.783</b>	<b>2.6765</b>	<b>8.0643</b>
Stddev	.00090	.00265	.00189	.00030	.00019	.00270	.219	.0163	.0085
%RSD	.33179	1.5917	.21923	.12736	.03901	.27712	1.1085	.60931	.10512

#1	.27025	.16919	.86056	.23684	.49938	.97605	19.961	2.6951	8.0630
#2	.26937	.16537	.86064	.23673	.49974	.97487	19.849	2.6694	8.0565
#3	.27117	.16410	.86387	.23730	.49942	.97090	19.538	2.6649	8.0733

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>1.5875</b>	<b>.21814</b>	<b>2.8064</b>	<b>.87640</b>	<b>.01268</b>	<b>1.1367</b>	<b>.32893</b>	<b>1.5971</b>	<b>.26295</b>
Stddev	.0099	.00063	.0037	.00118	.00017	.0131	.00259	.0020	.00033
%RSD	.62197	.28915	.13238	.13408	1.3281	1.1519	.78674	.12399	.12390

#1	1.5965	.21793	2.8061	.87548	.01274	1.1496	.33119	1.5973	.26327
#2	1.5891	.21884	2.8027	.87599	.01281	1.1370	.32949	1.5950	.26262
#3	1.5770	.21763	2.8102	.87773	.01249	1.1234	.32611	1.5989	.26295

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>.18957</b>	<b>.35162</b>	<b>6.4573</b>	<b>.09708</b>	<b>4.2023</b>	<b>3.6129</b>	<b>.79971</b>	<b>1.6520</b>	<b>.01384</b>
Stddev	.00181	.00193	.0181	.00077	.0191	.0051	.00206	.0135	.00008
%RSD	.95656	.54875	.28097	.79602	.45356	.14030	.25721	.81722	.59721

#1	.19040	.35332	6.4379	.09685	4.2242	3.6136	.80165	1.6632	.01378
#2	.19082	.35202	6.4601	.09794	4.1895	3.6075	.79755	1.6558	.01394
#3	.18749	.34953	6.4739	.09644	4.1932	3.6175	.79993	1.6370	.01381

Elem	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>.24135</b>	<b>.15225</b>	<b>1.7763</b>	<b>41.809</b>
Stddev	.00067	.00086	.0162	.880
%RSD	.27868	.56204	.91439	2.1054

#1	.24195	.15323	1.7877	42.344
#2	.24062	.15175	1.7836	42.291
#3	.24147	.15176	1.7577	40.793

Sample Name: S4      Acquired: 10/16/2025 11:25:59      Type: Cal  
Method: 6010-200.7 NEW(v286)      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	5275.0	84847.	6375.3	4116.5	6052.7
Stddev	8.6	295.	34.8	7.9	5.5
%RSD	.16343	.34721	.54650	.19194	.09090
#1	5284.3	84954.	6339.3	4116.0	6059.0
#2	5267.3	84514.	6377.7	4108.9	6048.7
#3	5273.3	85074.	6408.9	4124.7	6050.4

Sample Name: S5      Acquired: 10/16/2025 11:30:02      Type: Cal  
 Method: 6010-200.7 NEW(v286)      Mode: IR      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1:      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>.55233</b>	<b>.35454</b>	<b>1.7921</b>	<b>.48420</b>	<b>1.0233</b>	<b>1.9297</b>	<b>39.278</b>	<b>5.2294</b>	<b>16.627</b>
Stddev	.00261	.01529	.0037	.00339	.0049	.0021	.130	.0104	.050
%RSD	.47301	4.3136	.20514	.69993	.47476	.11093	.33083	.19975	.30285

#1	.55340	.36191	1.7963	.48576	1.0263	1.9285	39.427	5.2211	16.685
#2	.54936	.33696	1.7897	.48031	1.0177	1.9322	39.189	5.2259	16.601
#3	.55424	.36475	1.7902	.48652	1.0260	1.9284	39.217	5.2411	16.594

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>3.1592</b>	<b>.43840</b>	<b>5.8227</b>	<b>1.7541</b>	<b>.02603</b>	<b>2.2328</b>	<b>.65621</b>	<b>3.3000</b>	<b>.53726</b>
Stddev	.0044	.00152	.0162	.0043	.00004	.0027	.00211	.0095	.00051
%RSD	.14060	.34683	.27785	.24511	.15503	.12012	.32178	.28921	.09488

#1	3.1542	.43890	5.8411	1.7590	.02606	2.2354	.65503	3.3110	.53728
#2	3.1627	.43962	5.8106	1.7509	.02604	2.2300	.65495	3.2942	.53776
#3	3.1606	.43670	5.8165	1.7523	.02598	2.2329	.65865	3.2948	.53674

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>.38450</b>	<b>.70569</b>	<b>13.030</b>	<b>.20270</b>	<b>8.2392</b>	<b>7.2927</b>	<b>1.6504</b>	<b>3.2798</b>	<b>.02903</b>
Stddev	.00290	.00022	.043	.00147	.0343	.0325	.0078	.0037	.00017
%RSD	.75495	.03141	.33330	.72397	.41650	.44516	.47292	.11214	.57311

#1	.38697	.70544	13.079	.20378	8.2246	7.3247	1.6549	3.2840	.02893
#2	.38522	.70576	13.015	.20328	8.2145	7.2598	1.6414	3.2781	.02922
#3	.38130	.70586	12.997	.20102	8.2784	7.2935	1.6549	3.2772	.02894

Elem	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>.50783</b>	<b>.32544</b>	<b>3.5582</b>	<b>82.055</b>
Stddev	.00326	.00356	.0319	.888
%RSD	.64194	1.0944	.89535	1.0828

#1	.50939	.32697	3.5934	81.079
#2	.50408	.32137	3.5315	82.817
#3	.51002	.32799	3.5496	82.269

Sample Name: S5      Acquired: 10/16/2025 11:30:02      Type: Cal  
Method: 6010-200.7 NEW(v286)      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	5136.5	82992.	6477.0	3960.7	5708.0
Stddev	21.6	368.	6.2	27.2	22.9
%RSD	.41956	.44392	.09602	.68784	.40160
#1	5113.2	82781.	6472.4	3943.8	5684.2
#2	5140.7	82777.	6484.0	3946.1	5709.7
#3	5155.7	83417.	6474.4	3992.1	5730.0

Sample Name: ICV01      Acquired: 10/16/2025 11:34:13      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>3.920108</b>	<b>4.123394</b>	<b>3.801140</b>	<b>3.911653</b>	<b>3.972516</b>	<b>7.723861</b>
Stddev	.023551	.250637	.005954	.028554	.013376	.016281
%RSD	.6007629	6.078415	.1566302	.7299776	.3367207	.2107829

#1	3.945478	4.409692	3.807665	3.944024	3.987636	7.716709
#2	3.915904	4.016903	3.799752	3.900891	3.962224	7.712381
#3	3.898943	3.943587	3.796002	3.890043	3.967688	7.742493

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>7.876822</b>	<b>.1974643</b>	<b>1.931184</b>	<b>19.44049</b>	<b>.7973026</b>	<b>1.957769</b>
Stddev	.014787	.0006559	.005308	.04921	.0013348	.002146
%RSD	.1877269	.3321572	.2748453	.2531158	.1674152	.1096187

#1	7.859774	.1967105	1.937310	19.40963	.7974289	1.960007
#2	7.884520	.1979040	1.928307	19.49724	.7985698	1.957571
#3	7.886173	.1977786	1.927937	19.41460	.7959092	1.955729

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.007534</b>	<b>4.029031</b>	<b>1.972692</b>	<b>19.32897</b>	<b>1.959464</b>	<b>.9648745</b>
Stddev	.001714	.006435	.008472	.02109	.001950	.0008113
%RSD	.1701023	.1597067	.4294824	.1091011	.0995125	.0840881

#1	1.009487	4.036338	1.963150	19.30555	1.961701	.9639377
#2	1.006281	4.026545	1.979332	19.33493	1.958566	.9653383
#3	1.006833	4.024211	1.975594	19.34644	1.958125	.9653475

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>19.60901</b>	<b>1.946544</b>	<b>1.985574</b>	<b>19.85525</b>	<b>3.893845</b>	<b>3.989454</b>
Stddev	.02302	.004426	.008956	.01097	.018570	.015781
%RSD	.1174071	.2273632	.4510428	.0552290	.4769175	.3955726

#1	19.60869	1.946190	1.982300	19.86402	3.873710	4.007295
#2	19.58614	1.951136	1.995707	19.85876	3.910301	3.983748
#3	19.63218	1.942306	1.978716	19.84296	3.897524	3.977320



Sample Name: ICV01      Acquired: 10/16/2025 11:34:13      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>3.963150</b>	<b>3.939480</b>	<b>3.945914</b>	F <b>.0068239</b>	F <b>.0276173</b>	<b>3.815322</b>
Stddev	.013419	.009811	.015580	.0006579	.0023101	.020717
%RSD	.3385989	.2490459	.3948500	9.641678	8.364486	.5429923
#1	3.976084	3.929614	3.931812	.0074696	.0251045	3.802793
#2	3.964074	3.939591	3.962640	.0061543	.0280990	3.839234
#3	3.949293	3.949235	3.943291	.0068479	.0296486	3.803938

Elem	Sr4077
Units	ppm
Avg	<b>3.970218</b>
Stddev	.049797
%RSD	1.254266
#1	3.931211
#2	4.026308
#3	3.953136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5434.162</b>	<b>86665.91</b>	<b>6788.248</b>	<b>4244.963</b>	<b>6290.098</b>
Stddev	13.008	244.83	18.882	18.436	10.953
%RSD	.2393789	.2824958	.2781514	.4343009	.1741264
#1	5421.056	86557.15	6803.300	4229.517	6280.384
#2	5447.071	86494.31	6767.062	4239.999	6301.968
#3	5434.360	86946.28	6794.383	4265.373	6287.941

Sample Name: LLICV01      Acquired: 10/16/2025 11:58:33      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: LLICV01      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0202199</b>	<b>.0477236</b>	<b>.0106478</b>	<b>.0213233</b>	<b>.0524547</b>	<b>.1094222</b>	<b>.0925508</b>
Stddev	.0008619	.0045026	.0020863	.0008350	.0013242	.0027203	.0016272
%RSD	4.262580	9.434690	19.59366	3.915943	2.524512	2.486089	1.758202

#1	.0197906	.0489494	.0088499	.0211725	.0509536	.1112820	.0934502
#2	.0212121	.0427351	.0101582	.0205740	.0529528	.1106845	.0906724
#3	.0196569	.0514864	.0129354	.0222234	.0534576	.1063000	.0935299

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0064035</b>	<b>.0057976</b>	<b>2.038413</b>	<b>.0102841</b>	<b>.0295732</b>	<b>.0221964</b>	<b>.1002219</b>
Stddev	.0000854	.0001001	.006610	.0000927	.0001628	.0000550	.0095100
%RSD	1.334312	1.727424	.3242560	.9012536	.5503552	.2478032	9.488961

#1	.0063339	.0057392	2.038660	.0101886	.0293986	.0222111	.0904081
#2	.0064989	.0059132	2.031683	.0102898	.0296003	.0221355	.1008619
#3	.0063777	.0057403	2.044895	.0103737	.0297207	.0222426	.1093958

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0211520</b>	<b>2.091956</b>	<b>.0398468</b>	<b>.0103966</b>	<b>1.769228</b>	<b>.0363809</b>	<b>.0427089</b>
Stddev	.0007133	.028232	.0001480	.0002834	.003769	.0026086	.0001771
%RSD	3.372363	1.349527	.3715533	2.725532	.2130097	7.170180	.4146456

#1	.0212105	2.079642	.0399001	.0107228	1.765026	.0371857	.0427236
#2	.0204113	2.071974	.0396794	.0102562	1.770350	.0384923	.0425249
#3	.0218343	2.124253	.0399608	.0102108	1.772309	.0334648	.0428782

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.820357</b>	<b>.1081496</b>	<b>.2029187</b>	<b>.0383530</b>	<b>.0367952</b>	<b>.3420308</b>	<b>.0195422</b>
Stddev	.003397	.0004825	.0009095	.0005833	.0006080	.0103063	.0010328
%RSD	.1866066	.4461120	.4482193	1.520864	1.652424	3.013255	5.285051

#1	1.820905	.1084596	.2037262	.0376969	.0369749	.3381427	.0185799
#2	1.816719	.1083956	.2019334	.0388128	.0372931	.3342341	.0206334
#3	1.823446	.1075938	.2030965	.0385493	.0361176	.3537155	.0194134

Sample Name: LLICV01      Acquired: 10/16/2025 11:58:33      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: LLICV01      Custom ID2:      Custom ID3:  
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	<b>.0234676</b>	<b>.0228724</b>	<b>.0208275</b>
Stddev	.0032608	.0041701	.0002222
%RSD	13.89500	18.23200	1.066989

#1	.0271982	.0258686	.0206126
#2	.0211608	.0181098	.0210564
#3	.0220438	.0246387	.0208134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5480.084</b>	<b>88894.19</b>	<b>6645.281</b>	<b>4311.442</b>	<b>6880.215</b>
Stddev	6.480	126.56	19.868	23.490	7.713
%RSD	.1182439	.1423710	.2989799	.5448303	.1121002

#1	5486.930	88918.46	6667.230	4328.173	6886.517
#2	5479.276	88757.25	6640.089	4284.587	6871.614
#3	5474.046	89006.85	6628.525	4321.565	6882.512

Sample Name: ICB01      Acquired: 10/16/2025 12:02:52      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: ICB01      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.001728</b>	<b>-.000585</b>	<b>-.000963</b>	<b>.0015928</b>	<b>-.000668</b>	<b>.0087546</b>	<b>-.002418</b>
Stddev	.000573	.004614	.001688	.0009016	.001492	.0106175	.001966
%RSD	33.18784	788.7726	175.3575	56.60253	223.2734	121.2783	81.30431

#1	-.001695	-.001486	.000479	.0008754	.000077	.0152189	-.003110
#2	-.001172	-.004681	-.002820	.0026049	.000304	-.003499	-.000200
#3	-.002317	.004413	-.000547	.0012983	-.002387	.014544	-.003945

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000346</b>	<b>-.000051</b>	<b>.0228643</b>	<b>.0001467</b>	<b>-.000027</b>	<b>.0004219</b>	<b>.0043598</b>
Stddev	.0000320	.000011	.0077351	.0002584	.000008	.0003463	.0034707
%RSD	92.58295	20.46036	33.83055	176.0683	28.46803	82.08903	79.60722

#1	.0000596	-.000039	.0157168	.0002465	-.000033	.0000520	.0011219
#2	.0000456	-.000057	.0310767	.0003403	-.000029	.0004754	.0039335
#3	-.000001	-.000058	.0217993	-.000147	-.000018	.0007384	.0080240

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0003638</b>	<b>-.003890</b>	<b>-.000068</b>	<b>-.000023</b>	<b>-.058727</b>	<b>-.002311</b>	<b>.0004627</b>
Stddev	.0001250	.023115	.000444	.000117	.010187	.000647	.0000626
%RSD	34.35159	594.2250	649.3521	508.0953	17.34678	28.01238	13.52051

#1	.0005060	-.025875	-.000176	-.000040	-.058481	-.002241	.0004065
#2	.0002713	.020209	-.000448	.000102	-.048666	-.001701	.0005301
#3	.0003142	-.006003	.000419	-.000130	-.069036	-.002991	.0004514

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.077481</b>	<b>.0052208</b>	<b>.0001285</b>	<b>-.000503</b>	<b>-.002077</b>	<b>.0129219</b>	<b>.0012594</b>
Stddev	.046520	.0006364	.0003929	.000359	.001323	.0185699	.0008199
%RSD	60.04034	12.18936	305.8139	71.24768	63.66636	143.7093	65.09848

#1	-.105333	.0045077	.0005521	-.000768	-.003527	.0250624	.0020976
#2	-.103332	.0057309	-.000224	-.000647	-.001768	-.008455	.0012213
#3	-.023777	.0054239	.000057	-.000095	-.000937	.022158	.0004593

Sample Name: ICB01      Acquired: 10/16/2025 12:02:52      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: ICB01      Custom ID2:      Custom ID3:  
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	<b>.0014568</b>	<b>-.003199</b>	<b>.0002074</b>
Stddev	.0011382	.003235	.0003166
%RSD	78.12927	101.1160	152.6528

#1	.0001450	-.006852	-.000098
#2	.0021823	-.002053	.000185
#3	.0020432	-.000694	.000534

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5287.676</b>	<b>85750.75</b>	<b>6423.805</b>	<b>4153.165</b>	<b>6767.848</b>
Stddev	5.483	425.17	40.901	4.714	14.272
%RSD	.1036985	.4958243	.6367134	.1135003	.2108784

#1	5281.409	86122.27	6441.012	4153.179	6752.049
#2	5291.589	85842.94	6453.292	4157.872	6771.686
#3	5290.030	85287.05	6377.112	4148.444	6779.808

Sample Name: CRI01      Acquired: 10/16/2025 12:09:06      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CRI01      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0204049</b>	<b>.0463043</b>	<b>.0105232</b>	<b>.0214690</b>	<b>.0528399</b>	<b>.1156843</b>
Stddev	.0002537	.0032737	.0012042	.0016579	.0009547	.0073875
%RSD	1.243227	7.069886	11.44284	7.722064	1.806781	6.385952

#1	.0206510	.0500394	.0115711	.0233789	.0539290	.1236367
#2	.0201442	.0449399	.0107908	.0204015	.0521475	.1090351
#3	.0204195	.0439334	.0092078	.0206265	.0524433	.1143812

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0985652</b>	<b>.0065141</b>	<b>.0059692</b>	<b>2.082983</b>	<b>.0109130</b>	<b>.0305677</b>
Stddev	.0018252	.0000580	.0000055	.009949	.0001578	.0001342
%RSD	1.851732	.8900834	.0928499	.4776204	1.446385	.4389359

#1	.1000168	.0064578	.0059644	2.086159	.0107352	.0305340
#2	.0991625	.0065736	.0059680	2.071834	.0110366	.0304536
#3	.0965162	.0065108	.0059753	2.090956	.0109673	.0307155

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0230915</b>	<b>.1075754</b>	<b>.0203243</b>	<b>2.166330</b>	<b>.0409971</b>	<b>.0108130</b>
Stddev	.0001444	.0055965	.0005056	.039440	.0004271	.0002658
%RSD	.6255029	5.202410	2.487477	1.820608	1.041772	2.458093

#1	.0229539	.1015242	.0198683	2.203685	.0410699	.0111054
#2	.0230787	.1086369	.0208680	2.125091	.0405383	.0107475
#3	.0232419	.1125652	.0202366	2.170215	.0413831	.0105860

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.842460</b>	<b>.0414662</b>	<b>.0444450</b>	<b>1.919328</b>	<b>.1051878</b>	<b>.2099437</b>
Stddev	.028016	.0041377	.0002536	.016269	.0010952	.0001952
%RSD	1.520594	9.978389	.5705291	.8476322	1.041158	.0929964

#1	1.832792	.0394367	.0446843	1.928735	.1060510	.2100344
#2	1.820558	.0462268	.0444716	1.900542	.1055564	.2097196
#3	1.874030	.0387352	.0441792	1.928706	.1039558	.2100771

Sample Name: CRI01      Acquired: 10/16/2025 12:09:06      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CRI01      Custom ID2:      Custom ID3:

Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0406182</b>	<b>.0367729</b>	<b>.3507345</b>	<b>.0204148</b>	<b>F .0260192</b>	<b>.0238769</b>
Stddev	.0008571	.0017435	.0066502	.0013302	.0007025	.0046034
%RSD	2.110121	4.741167	1.896086	6.515780	2.699782	19.27988
#1	.0410432	.0372528	.3511369	.0211717	.0253689	.0290507
#2	.0396317	.0348397	.3438922	.0211938	.0267642	.0202340
#3	.0411797	.0382261	.3571744	.0188789	.0259245	.0223458

Elem	Sr4077
Units	ppm
Avg	<b>.0209636</b>
Stddev	.0000417
%RSD	.1990634
#1	.0210045
#2	.0209211
#3	.0209652

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5350.260</b>	<b>86167.48</b>	<b>6594.831</b>	<b>4123.951</b>	<b>6727.573</b>
Stddev	2.279	264.97	10.522	9.613	8.389
%RSD	.0425873	.3075055	.1595481	.2331059	.1246900
#1	5348.967	86473.28	6606.127	4134.975	6720.490
#2	5348.921	86023.30	6585.309	4117.313	6725.393
#3	5352.891	86005.87	6593.055	4119.565	6736.837

Sample Name: ICSA01      Acquired: 10/16/2025 12:17:10      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: ICSA01      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0049305</b>	<b>-.007340</b>	<b>.0035025</b>	<b>.0086782</b>	<b>-.004001</b>	<b>257.3381</b>	<b>.0005869</b>
Stddev	.0031403	.005422	.0018440	.0035031	.005273	.5955	.0020154
%RSD	63.69152	73.87512	52.64653	40.36715	131.7947	.2313927	343.3719

#1	.0076172	-.013599	.0018112	.0049938	-.000586	257.7782	.0009583
#2	.0014782	-.004343	.0032280	.0119664	-.010074	257.5755	-.001588
#3	.0056961	-.004077	.0054684	.0090742	-.001342	256.6605	.002391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0018669</b>	<b>.0012014</b>	<b>244.3625</b>	<b>.0502489</b>	<b>.0019726</b>	<b>.0129396</b>	<b>104.4268</b>
Stddev	.0000991	.0000901	.9341	.0006802	.0001880	.0003058	1.0101
%RSD	5.310687	7.498111	.3822438	1.353575	9.532888	2.363193	.9672487

#1	.0019436	.0012961	244.8380	.0509523	.0018174	.0126333	105.3094
#2	.0019022	.0011914	244.9631	.0495946	.0021817	.0129405	104.6457
#3	.0017549	.0011168	243.2863	.0501998	.0019186	.0132449	103.3252

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0080477</b>	<b>257.4806</b>	<b>.0039346</b>	<b>-.007188</b>	<b>-.007639</b>	<b>.0045008</b>	<b>.0033959</b>
Stddev	.0008697	1.0852	.0010939	.000284	.011526	.0013142	.0002799
%RSD	10.80724	.4214556	27.80226	3.953149	150.8907	29.19939	8.242718

#1	.0089245	257.5971	.0032816	-.007425	.004541	.0036631	.0036373
#2	.0080336	258.5028	.0033247	-.006873	-.009082	.0038237	.0030891
#3	.0071852	256.3419	.0051975	-.007265	-.018376	.0060154	.0034612

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.077915</b>	<b>.0498219</b>	<b>-.000439</b>	<b>.0091115</b>	<b>-.005905</b>	<b>.0132329</b>	<b>.0061726</b>
Stddev	.019332	.0010845	.000323	.0007626	.002271	.0163970	.0011120
%RSD	24.81128	2.176723	73.41721	8.369648	38.45129	123.9108	18.01541

#1	-.084245	.0508147	-.000179	.0093726	-.007796	-.003766	.0050922
#2	-.093288	.0499866	-.000340	.0082526	-.006533	.028953	.0073137
#3	-.056212	.0486645	-.000800	.0097092	-.003387	.014512	.0061117



Sample Name: ICSA01      Acquired: 10/16/2025 12:17:10      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: ICSA01      Custom ID2:      Custom ID3:  
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	<b>.0033239</b>	<b>-.009561</b>	<b>.0029167</b>
Stddev	.0026454	.000679	.0005510
%RSD	79.58749	7.104750	18.89009
#1	.0031452	-.008965	.0022993
#2	.0060540	-.009418	.0030923
#3	.0007723	-.010300	.0033584

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5049.649</b>	<b>79164.54</b>	<b>6537.024</b>	<b>3909.658</b>	<b>5458.431</b>
Stddev	2.776	162.37	45.035	14.549	2.625
%RSD	.0549793	.2051048	.6889213	.3721358	.0480885
#1	5051.409	79182.07	6582.135	3904.813	5457.395
#2	5051.089	79317.43	6536.873	3926.012	5456.482
#3	5046.448	78994.12	6492.065	3898.150	5461.416

Sample Name: ICSAB01      Acquired: 10/16/2025 12:21:22      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.1078979</b>	<b>.1019066</b>	<b>.0497141</b>	<b>.0557266</b>	<b>.6039691</b>	<b>249.9730</b>
Stddev	.0034157	.0055236	.0018050	.0041843	.0037669	.8573
%RSD	3.165715	5.420229	3.630665	7.508562	.6236974	.3429700

#1	.1063667	.1062385	.0490916	.0510929	.6025892	249.3991
#2	.1118114	.1037949	.0517479	.0592287	.6082314	249.5614
#3	.1055157	.0956865	.0483027	.0568581	.6010866	250.9586

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5036496</b>	<b>.5232550</b>	<b>1.012502</b>	<b>239.3288</b>	<b>.5514976</b>	<b>.5122497</b>
Stddev	.0019650	.0034765	.000690	.7901	.0014562	.0002550
%RSD	.3901503	.6644005	.0681053	.3301127	.2640504	.0497779

#1	.5044200	.5203944	1.013183	238.9852	.5517061	.5123952
#2	.5014162	.5222462	1.011805	238.7686	.5528384	.5119552
#3	.5051127	.5271243	1.012519	240.2324	.5499484	.5123986

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5004750</b>	<b>101.6001</b>	<b>.5110798</b>	<b>250.1213</b>	<b>1.014624</b>	<b>.2030502</b>
Stddev	.0005883	.4358	.0022513	1.0860	.001007	.0008831
%RSD	.1175431	.4289477	.4405024	.4341920	.0992164	.4349064

#1	.4998845	102.0738	.5090738	249.3338	1.015365	.2040660
#2	.5004796	101.2161	.5106509	249.6698	1.013478	.2024651
#3	.5010610	101.5103	.5135147	251.3602	1.015029	.2026195

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0287656</b>	<b>.4865907</b>	<b>1.048604</b>	<b>-.111424</b>	<b>.9491717</b>	<b>.9386662</b>
Stddev	.0076467	.0037614	.002235	.017419	.0028342	.0014754
%RSD	26.58280	.7730098	.2131080	15.63325	.2986012	.1571784

#1	.0324680	.4846783	1.046026	-.128221	.9485529	.9403556
#2	.0199724	.4841697	1.049801	-.112608	.9466980	.9376311
#3	.0338565	.4909240	1.049985	-.093443	.9522642	.9380119

Sample Name: ICSAB01      Acquired: 10/16/2025 12:21:22      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.9768210</b>	<b>.9232444</b>	<b>.8965203</b>	<b>F .0084523</b>	<b>F .0054790</b>	<b>.9683564</b>
Stddev	.0046282	.0015316	.0316862	.0026878	.0028308	.0046911
%RSD	.4737976	.1658946	3.534353	31.79923	51.66693	.4844359
#1	.9819198	.9232775	.9313565	.0071040	.0081559	.9674177
#2	.9756580	.9216965	.8694149	.0115473	.0057649	.9642057
#3	.9728853	.9247592	.8887894	.0067055	.0025160	.9734458

Elem	Sr4077
Units	ppm
Avg	<b>1.046994</b>
Stddev	.005909
%RSD	.5643746
#1	1.048501
#2	1.040477
#3	1.052003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>4887.402</b>	<b>77503.29</b>	<b>6241.418</b>	<b>3912.126</b>	<b>5264.138</b>
Stddev	6.649	71.13	33.411	8.260	2.344
%RSD	.1360516	.0917795	.5353189	.2111419	.0445340
#1	4894.891	77434.35	6265.654	3914.958	5264.317
#2	4882.191	77499.09	6255.295	3902.823	5261.709
#3	4885.125	77576.42	6203.304	3918.598	5266.388

Sample Name: ICSA01DLX20      Acquired: 10/16/2025 12:25:22      Type: Unk

Method: 6010-200.7 NEW(v286)      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>.0002410</b>	<b>-.003548</b>	<b>-.000266</b>	<b>-.001910</b>	<b>.0002112</b>	<b>12.30477</b>	<b>-.004804</b>
Stddev	.0018688	.000897	.000615	.002917	.0017704	.00674	.001201
%RSD	775.2911	25.27737	231.3071	152.6854	838.1763	.0547572	24.99906

#1	.0010332	-.002556	.000404	-.004176	-.001037	12.31061	-.004100
#2	-.001893	-.003789	-.000806	.001380	-.000567	12.30630	-.004122
#3	.001583	-.004300	-.000395	-.002935	.002237	12.29740	-.006191

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0001143</b>	<b>-.000011</b>	<b>12.11627</b>	<b>.0024503</b>	<b>.0001491</b>	<b>.0011394</b>	<b>4.980863</b>
Stddev	.0000366	.000065	.04679	.0002984	.0001586	.0001090	.044537
%RSD	32.05412	612.5645	.3861417	12.17822	106.4165	9.570720	.8941545

#1	.0001304	-.000019	12.15567	.0022269	.0002983	.0010162	5.025831
#2	.0001401	.000058	12.12857	.0027892	.0001664	.0012236	4.936771
#3	.0000723	-.000071	12.06456	.0023348	-.000018	.0011785	4.979987

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000192</b>	<b>12.51600</b>	<b>-.000120</b>	<b>-.000350</b>	<b>-.054575</b>	<b>-.002177</b>	<b>.0004146</b>
Stddev	.000709	.03050	.000439	.000608	.033059	.001438	.0000699
%RSD	368.7659	.2436774	365.7549	173.6165	60.57593	66.02916	16.85708

#1	-.000988	12.49162	-.000159	-.000927	-.061683	-.000528	.0003475
#2	.000039	12.55020	-.000539	-.000408	-.018540	-.003164	.0004094
#3	.000373	12.50619	.000337	.000285	-.083503	-.002841	.0004869

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.177310</b>	<b>.0022290</b>	<b>.0000604</b>	<b>.0127571</b>	<b>-.000531</b>	<b>-.004294</b>	<b>-.000307</b>
Stddev	.050587	.0005149	.0001222	.0001469	.001485	.003663	.000728
%RSD	28.53023	23.09937	202.4579	1.151727	279.4361	85.31487	236.8975

#1	-.151761	.0025708	-.000073	.0128111	.001149	-.001946	.000466
#2	-.144593	.0016368	.000086	.0128693	-.001078	-.002420	-.000980
#3	-.235576	.0024794	.000168	.0125908	-.001666	-.008514	-.000409

Sample Name: ICSA01DLX20      Acquired: 10/16/2025 12:25:22      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0000222</b>	<b>-.005617</b>	<b>.0002416</b>
Stddev	.0018674	.001809	.0001662
%RSD	8417.563	32.20981	68.78465
#1	-.001472	-.003879	.0002411
#2	.002116	-.005483	.0004080
#3	-.000577	-.007490	.0000757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5193.627</b>	<b>83927.69</b>	<b>6466.590</b>	<b>4096.989</b>	<b>6354.156</b>
Stddev	12.239	199.61	18.862	16.989	18.157
%RSD	.2356530	.2378321	.2916804	.4146666	.2857561
#1	5198.552	83769.24	6481.674	4116.605	6364.055
#2	5202.637	84151.88	6445.442	4087.028	6365.212
#3	5179.693	83861.96	6472.654	4087.333	6333.200

Sample Name: ICSAB01DLX20      Acquired: 10/16/2025 12:29:39      Type: Unk

Method: 6010-200.7 NEW(v286)      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>.0057166</b>	<b>.0027236</b>	<b>.0024178</b>	<b>.0025233</b>	<b>.0319670</b>	<b>13.17254</b>	<b>.0275214</b>
Stddev	.0013962	.0028657	.0004397	.0030430	.0010213	.04666	.0015429
%RSD	24.42406	105.2148	18.18727	120.5942	3.194883	.3542162	5.606049

#1	.0058596	.0035162	.0025942	.0028031	.0322382	13.22391	.0269852
#2	.0070358	-.000455	.0027420	-.000650	.0328252	13.13277	.0292607
#3	.0042544	.005110	.0019173	.005417	.0308374	13.16095	.0263181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0272008</b>	<b>.0498942</b>	<b>12.84219</b>	<b>.0302862</b>	<b>.0253058</b>	<b>.0277887</b>	<b>5.238777</b>
Stddev	.0002051	.0001092	.05729	.0003648	.0002422	.0004357	.025628
%RSD	.7540134	.2187562	.4461420	1.204457	.9572662	1.568063	.4892036

#1	.0271231	.0499937	12.90416	.0305951	.0255853	.0275325	5.262696
#2	.0270460	.0499114	12.79114	.0298837	.0251567	.0275418	5.211727
#3	.0274335	.0497774	12.83127	.0303797	.0251754	.0282918	5.241909

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0269910</b>	<b>13.34180</b>	<b>.0506544</b>	<b>.0099727</b>	<b>-.064341</b>	<b>.0255261</b>	<b>.0556100</b>
Stddev	.0005283	.06287	.0003411	.0005594	.020542	.0024428	.0003256
%RSD	1.957345	.4712308	.6732814	5.608998	31.92718	9.569962	.5855188

#1	.0275213	13.39633	.0504737	.0096736	-.073308	.0283382	.0559841
#2	.0264647	13.27303	.0504418	.0106180	-.040840	.0243113	.0554552
#3	.0269870	13.35603	.0510478	.0096264	-.078876	.0239288	.0553907

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.138602</b>	<b>.0466656</b>	<b>.0485799</b>	<b>.0575420</b>	<b>.0461926</b>	<b>.0412743</b>	<b>.0010015</b>
Stddev	.034092	.0004062	.0001429	.0004747	.0019704	.0122182	.0010855
%RSD	24.59667	.8704492	.2941723	.8248736	4.265567	29.60241	108.3803

#1	-.174671	.0462716	.0487353	.0577650	.0482977	.0426603	.0019116
#2	-.106911	.0466422	.0485500	.0569969	.0458875	.0527404	.0012928
#3	-.134225	.0470829	.0484543	.0578641	.0443926	.0284222	-.000200

Sample Name: ICSAB01DLX20      Acquired: 10/16/2025 12:29:39      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0016640</b>	<b>.0399456</b>	<b>.0504551</b>
Stddev	.0032050	.0015235	.0005612
%RSD	192.6070	3.813889	1.112310

#1	-.002029	.0408788	.0510431
#2	.003303	.0381875	.0499252
#3	.003718	.0407703	.0503968

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5196.394</b>	<b>83355.15</b>	<b>6583.018</b>	<b>3957.711</b>	<b>6370.083</b>
Stddev	3.432	42.45	13.635	11.660	10.053
%RSD	.0660475	.0509308	.2071211	.2946120	.1578090

#1	5200.033	83319.08	6595.866	3945.201	6360.292
#2	5193.215	83344.45	6584.474	3959.653	6380.378
#3	5195.934	83401.94	6568.713	3968.277	6369.579

Sample Name: CCV01      Acquired: 10/16/2025 12:38:06      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>5.076814</b>	<b>4.817924</b>	<b>4.974434</b>	<b>5.106463</b>	<b>5.033755</b>	<b>9.985948</b>	<b>9.893468</b>
Stddev	.005853	.057360	.010225	.002022	.001157	.046914	.080890
%RSD	.1152837	1.190548	.2055488	.0395926	.0229846	.4697966	.8176064

#1	5.082448	4.871267	4.981082	5.106726	5.033845	10.03690	9.964798
#2	5.070765	4.825254	4.962660	5.108340	5.032555	9.97641	9.910026
#3	5.077231	4.757252	4.979560	5.104323	5.034864	9.94454	9.805581

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2515939</b>	<b>2.506150</b>	<b>25.01559</b>	<b>1.008018</b>	<b>2.497884</b>	<b>1.268709</b>	<b>5.003192</b>
Stddev	.0011707	.003518	.20514	.001441	.003205	.001721	.033913
%RSD	.4653078	.1403738	.8200397	.1429709	.1283033	.1356188	.6778290

#1	.2529384	2.509983	25.13410	1.006870	2.500965	1.269919	4.990395
#2	.2510427	2.503069	25.13395	1.009635	2.494569	1.266739	5.041641
#3	.2508005	2.505398	24.77872	1.007549	2.498119	1.269468	4.977539

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.492352</b>	<b>24.70295</b>	<b>2.499643</b>	<b>1.248707</b>	<b>23.79962</b>	<b>2.495923</b>	<b>2.530454</b>
Stddev	.018615	.08073	.002845	.001859	.12842	.010778	.008521
%RSD	.7468672	.3268037	.1138169	.1488516	.5395943	.4318110	.3367343

#1	2.509365	24.78035	2.501567	1.250346	23.82906	2.508328	2.520983
#2	2.495221	24.70924	2.496375	1.249087	23.91077	2.490590	2.532883
#3	2.472469	24.61926	2.500987	1.246688	23.65904	2.488852	2.537498

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>24.43331</b>	<b>5.020506</b>	<b>5.095553</b>	<b>5.064200</b>	<b>4.971605</b>	<b>4.939872</b>	<b>5.051394</b>
Stddev	.10005	.020103	.005630	.010088	.035536	.008497	.017574
%RSD	.4094690	.4004147	.1104974	.1992008	.7147741	.1720129	.3479022

#1	24.45517	5.043658	5.102035	5.075232	4.997734	4.933174	5.071450
#2	24.52061	5.007479	5.092747	5.061921	4.985941	4.937011	5.038687
#3	24.32414	5.010380	5.091877	5.055446	4.931141	4.949430	5.044047



Sample Name: CCV01      Acquired: 10/16/2025 12:38:06      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>5.092549</b>	<b>4.856657</b>	<b>5.080448</b>
Stddev	.019526	.030038	.041775
%RSD	.3834192	.6184863	.8222652

#1	5.114822	4.885908	5.128451
#2	5.084443	4.858174	5.052339
#3	5.078381	4.825890	5.060552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5181.774</b>	<b>83318.45</b>	<b>6408.190</b>	<b>4047.550</b>	<b>5941.246</b>
Stddev	3.090	67.05	30.552	8.373	6.325
%RSD	.0596329	.0804737	.4767586	.2068545	.1064533

#1	5179.685	83247.48	6373.279	4054.309	5934.668
#2	5185.323	83327.13	6421.251	4038.184	5947.282
#3	5180.312	83380.74	6430.040	4050.157	5941.787

Sample Name: CCB01      Acquired: 10/16/2025 12:42:08      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB01      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.002090</b>	<b>-.006450</b>	<b>-.000720</b>	<b>-.000131</b>	<b>-.000217</b>	<b>.0122093</b>	<b>-.005041</b>
Stddev	.001371	.001030	.000768	.000823	.001848	.0029579	.001328
%RSD	65.58007	15.97300	106.6584	630.4528	852.2767	24.22653	26.33397

#1	-.003614	-.006645	-.000863	-.000338	-.001703	.0087940	-.003511
#2	-.001699	-.005336	.000109	-.000829	-.000801	.0139510	-.005731
#3	-.000957	-.007368	-.001407	.000776	.001853	.0138829	-.005882

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000168</b>	<b>.0000440</b>	<b>.0051540</b>	<b>.0001562</b>	<b>-.000007</b>	<b>.0000005</b>	<b>.0006509</b>
Stddev	.0000739	.0000278	.0151704	.0000821	.000125	.0002063	.0029893
%RSD	438.8892	63.36557	294.3423	52.56473	1769.975	43744.36	459.2401

#1	.0000904	.0000144	.0043346	.0002081	.000041	-.000236	.0036333
#2	-.000057	.0000477	.0207175	.0001990	-.000148	.000147	.0006647
#3	.000017	.0000698	-.009590	.0000616	.000087	.000090	-.002345

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000127</b>	<b>-.037270</b>	<b>-.000161</b>	<b>.0001103</b>	<b>-.053479</b>	<b>-.002670</b>	<b>.0002977</b>
Stddev	.000392	.026748	.000371	.0002660	.003136	.000486	.0000649
%RSD	307.9829	71.76990	230.8488	241.1920	5.864379	18.20510	21.79976

#1	-.000462	-.054113	-.000152	.0004126	-.052935	-.002870	.0002627
#2	-.000224	-.006427	.000206	.0000060	-.056852	-.003024	.0002577
#3	.000304	-.051269	-.000536	-.000088	-.050650	-.002116	.0003725

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.125859</b>	<b>.0114137</b>	<b>.0000383</b>	<b>.0005546</b>	<b>-.000790</b>	<b>-.000260</b>	<b>.0007989</b>
Stddev	.036449	.0009733	.0001162	.0004380	.000752	.006433	.0017595
%RSD	28.96011	8.527493	303.3156	78.96690	95.12587	2478.089	220.2484

#1	-.106864	.0110029	.0000903	.0003863	.000041	-.000059	.0018841
#2	-.102830	.0125250	.0001194	.0002258	-.001422	.006071	-.001231
#3	-.167882	.0107131	-.000095	.0010518	-.000989	-.006790	.001744

Sample Name: CCB01      Acquired: 10/16/2025 12:42:08      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB01      Custom ID2:      Custom ID3:  
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	<b>.0052253</b>	<b>-.003110</b>	<b>.0000634</b>
Stddev	.0009037	.000635	.0001486
%RSD	17.29463	20.41952	234.2843

#1	.0044988	-.003749	-.000091
#2	.0062372	-.002479	.000205
#3	.0049399	-.003101	.000076

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5346.361</b>	<b>86973.88</b>	<b>6530.976</b>	<b>4251.982</b>	<b>6842.684</b>
Stddev	21.027	360.83	42.874	17.510	30.455
%RSD	.3933010	.4148770	.6564642	.4118096	.4450710

#1	5356.923	87367.77	6550.616	4262.085	6858.617
#2	5360.013	86894.58	6560.512	4231.763	6861.867
#3	5322.146	86659.29	6481.801	4262.097	6807.568

Sample Name: LR-2      Acquired: 10/16/2025 12:51:08      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.1059520</b>	<b>-.251395</b>	<b>.0967177</b>	<b>.0758275</b>	<b>-.159824</b>	<b>1881.951</b>	<b>.0196505</b>
Stddev	.0015462	.005712	.0015636	.0160689	.007394	4.362	.0018867
%RSD	1.459334	2.271989	1.616670	21.19140	4.626445	.2317846	9.601273

#1	.1066213	-.245223	.0953392	.0701501	-.161116	1886.030	.0175412
#2	.1070509	-.252466	.0984167	.0633680	-.151869	1877.353	.0211771
#3	.1041840	-.256495	.0963971	.0939644	-.166488	1882.471	.0202333

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0441325</b>	<b>.0457568</b>	<b>9.053432</b>	<b>-.251735</b>	<b>.0748725</b>	<b>.3511463</b>	<b>2639.994</b>
Stddev	.0001268	.0022108	.124701	.002082	.0006134	.0057328	12.164
%RSD	.2873870	4.831565	1.377394	.8270993	.8193245	1.632596	.4607481

#1	.0440406	.0437565	9.186777	-.253164	.0743450	.3455851	2648.766
#2	.0442772	.0453834	8.939698	-.252694	.0747268	.3508172	2645.107
#3	.0440796	.0481304	9.033821	-.249346	.0755457	.3570366	2626.108

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.216670</b>	<b>1.062641</b>	<b>.0545954</b>	<b>^ *****</b>	<b>3.369012</b>	<b>.0525598</b>	<b>.0673509</b>
Stddev	.001979	.034736	.0007584	----	.034442	.0016808	.0013615
%RSD	.9132377	3.268877	1.389131	----	1.022320	3.197869	2.021537

#1	-.215668	1.099116	.0539559	^ ----	3.403343	.0506217	.0687101
#2	-.218949	1.029954	.0543969	^ ----	3.369235	.0536177	.0673554
#3	-.215393	1.058852	.0554333	^ ----	3.334460	.0534400	.0659871

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1859.564</b>	<b>^ *****</b>	<b>-.018046</b>	<b>.0192113</b>	<b>.0027387</b>	<b>.5008390</b>	<b>.0928389</b>
Stddev	12.343	----	.000772	.0009242	.0022833	.0053638	.0076053
%RSD	.6637563	----	4.279068	4.810832	83.37065	1.070957	8.191923

#1	1869.052	^ ----	-.018632	.0183299	.0023760	.4955596	.1015428
#2	1864.030	^ ----	-.017171	.0201731	.0051817	.5006740	.0874759
#3	1845.609	^ ----	-.018335	.0191311	.0006586	.5062834	.0894981

Sample Name: LR-2      Acquired: 10/16/2025 12:51:08      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-0.372407</b>	<b>.2911452</b>	<b>-2.53104</b>
Stddev	.008919	.0033970	.01172
%RSD	2.394897	1.166782	.4630400

#1	-0.382702	.2941094	-2.53944
#2	-0.367497	.2918880	-2.53602
#3	-0.367023	.2874383	-2.51765

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>4576.527</b>	<b>69363.07</b>	<b>6291.493</b>	<b>3417.010</b>	<b>3993.774</b>
Stddev	4.073	148.72	11.575	20.824	4.871
%RSD	.0889901	.2144133	.1839715	.6094281	.1219552

#1	4579.335	69534.05	6285.623	3407.146	3995.981
#2	4578.390	69291.41	6284.029	3402.950	3997.151
#3	4571.856	69263.74	6304.826	3440.933	3988.191

Sample Name: LR-3      Acquired: 10/16/2025 12:55:35      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.1022751</b>	<b>.0424664</b>	<b>242.7408</b>	<b>.0031418</b>	<b>.1496115</b>	<b>.1208653</b>	<b>-.003094</b>
Stddev	.0004776	.0029548	3.4605	.0029608	.0128002	.0291465	.000793
%RSD	.4669895	6.957913	1.425591	94.23792	8.555648	24.11489	25.62095

#1	.1026431	.0458574	246.4979	.0024477	.1515026	.1002783	-.002260
#2	.1024468	.0410973	242.0405	.0063880	.1613611	.1542163	-.003837
#3	.1017353	.0404446	239.6841	.0005897	.1359710	.1081011	-.003186

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.005668</b>	<b>-.001200</b>	<b>.2359109</b>	<b>26.58921</b>	<b>.0065510</b>	<b>53.29858</b>	<b>.1672929</b>
Stddev	.000025	.000048	.0056246	.22248	.0003342	1.15929	.0498151
%RSD	.4358976	4.004258	2.384189	.8367458	5.101528	2.175080	29.77715

#1	-.005657	-.001251	.2314154	26.83961	.0066429	54.03088	.1402779
#2	-.005696	-.001194	.2422180	26.51376	.0068296	53.90286	.2247797
#3	-.005650	-.001156	.2340992	26.41427	.0061805	51.96199	.1368210

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>50.39339</b>	<b>-.201055</b>	<b>25.58783</b>	<b>.0040874</b>	<b>.3769061</b>	<b>-.024701</b>	<b>30.44365</b>
Stddev	.18847	.034539	.57276	.0003212	.0265157	.003673	.36122
%RSD	.3739926	17.17876	2.238417	7.859254	7.035099	14.87136	1.186522

#1	50.46683	-.208217	25.95238	.0037508	.3957807	-.021301	30.67539
#2	50.17926	-.163497	25.88345	.0041207	.3883469	-.024204	30.02745
#3	50.53408	-.231451	24.92766	.0043907	.3465907	-.028597	30.62812

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.7879880</b>	<b>.0027166</b>	<b>-.015518</b>	<b>-.008142</b>	<b>-.047047</b>	<b>-.126061</b>	<b>.1818020</b>
Stddev	.0429659	.0005142	.000441	.000414	.002922	.004449	.0016378
%RSD	5.452609	18.92763	2.839053	5.082072	6.210539	3.529329	.9008990

#1	.8102398	.0028232	-.015719	-.007708	-.050090	-.124452	.1836810
#2	.8152641	.0031691	-.015823	-.008532	-.046786	-.122641	.1806761
#3	.7384601	.0021574	-.015013	-.008185	-.044264	-.131091	.1810490

Sample Name: LR-3      Acquired: 10/16/2025 12:55:35      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0802162</b>	<b>.0126536</b>	<b>.0005426</b>
Stddev	.0083176	.0012470	.0000723
%RSD	10.36899	9.855119	13.32836

#1	.0830406	.0138140	.0005880
#2	.0867539	.0128116	.0004592
#3	.0708542	.0113350	.0005806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5125.649</b>	<b>88779.60</b>	<b>6857.474</b>	<b>4028.041</b>	<b>6821.964</b>
Stddev	104.165	599.76	19.374	35.404	145.322
%RSD	2.032233	.6755630	.2825292	.8789405	2.130210

#1	5039.057	88114.20	6847.424	3989.200	6701.082
#2	5096.649	89278.57	6879.809	4058.505	6781.612
#3	5241.241	88946.02	6845.190	4036.420	6983.198

Sample Name: LR-1      Acquired: 10/16/2025 13:00:29      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0018783</b>	<b>.0034209</b>	<b>.0210569</b>	<b>-.015531</b>	<b>.0248407</b>	<b>.4517011</b>	<b>.0159701</b>
Stddev	.0014317	.0046348	.0008510	.007257	.0032763	.0232828	.0007521
%RSD	76.22338	135.4849	4.041564	46.72239	13.18923	5.154473	4.709236

#1	.0019869	.0037522	.0216563	-.016826	.0225484	.4557056	.0160545
#2	.0003953	.0078811	.0200828	-.007714	.0285932	.4727220	.0166763
#3	.0032525	-.001371	.0214317	-.022053	.0233805	.4266758	.0151793

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0009324</b>	<b>.0010419</b>	<b>2284.954</b>	<b>.0363546</b>	<b>.0070252</b>	<b>.0120423</b>	<b>.7638208</b>
Stddev	.0000381	.0000858	31.846	.0001694	.0001406	.0044157	.0122777
%RSD	4.085510	8.231563	1.393711	.4659026	2.000766	36.66815	1.607409

#1	.0008888	.0010062	2314.747	.0365310	.0071672	.0171386	.7523720
#2	.0009492	.0011398	2288.725	.0363394	.0068861	.0096322	.7767865
#3	.0009593	.0009798	2251.391	.0361933	.0070222	.0093562	.7623039

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0276143</b>	<b>2107.443</b>	<b>.0277067</b>	<b>.0018849</b>	<b>2379.086</b>	<b>.0124515</b>	<b>.0809793</b>
Stddev	.0010885	5.529	.0010797	.0001963	27.644	.0034919	.0006192
%RSD	3.941930	.2623714	3.896790	10.41270	1.161972	28.04408	.7646487

#1	.0274929	2113.815	.0289518	.0021105	2410.995	.0092288	.0805536
#2	.0265915	2104.612	.0271390	.0017907	2363.908	.0161614	.0806945
#3	.0287584	2103.902	.0270293	.0017534	2362.356	.0119642	.0816896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>6.138673</b>	<b>.0101176</b>	<b>.0086983</b>	<b>-.009414</b>	<b>-.101505</b>	<b>-.010146</b>	<b>.0144160</b>
Stddev	.745774	.0014939	.0002125	.001100	.001234	.017683	.0032211
%RSD	12.14878	14.76552	2.443479	11.68039	1.215332	174.2984	22.34355

#1	5.357585	.0118195	.0088069	-.008190	-.102859	.009410	.0125655
#2	6.215202	.0090229	.0088345	-.010318	-.100446	-.014834	.0125472
#3	6.843231	.0095104	.0084534	-.009736	-.101208	-.025012	.0181354



Sample Name: LR-1      Acquired: 10/16/2025 13:00:29      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.2593020</b>	<b>-.331364</b>	<b>.0572828</b>
Stddev	.0070699	.008938	.0002903
%RSD	2.726523	2.697216	.5068628

#1	.2542658	-.338957	.0576093
#2	.2673844	-.333620	.0570537
#3	.2562558	-.321514	.0571853

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>3716.484</b>	<b>61289.74</b>	<b>5940.166</b>	<b>2946.993</b>	<b>3880.055</b>
Stddev	22.242	189.78	22.431	20.107	22.658
%RSD	.5984563	.3096397	.3776215	.6823032	.5839704

#1	3704.763	61319.39	5917.081	2959.827	3867.474
#2	3702.554	61462.96	5941.535	2957.332	3866.479
#3	3742.134	61086.89	5961.881	2923.819	3906.212

Sample Name: Q2893-01      Acquired: 10/16/2025 13:04:57      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0035994</b>	<b>.0040148</b>	<b>.0030593</b>	<b>.0024656</b>	<b>.0105353</b>	<b>.0291650</b>	<b>.0159081</b>
Stddev	.0001673	.0029034	.0008681	.0012727	.0011088	.0001464	.0012890
%RSD	4.647974	72.31643	28.37505	51.61921	10.52438	.5020655	8.102933

#1	.0035831	.0021095	.0026460	.0032113	.0098807	.0291788	.0169008
#2	.0034408	.0025785	.0024751	.0031896	.0118155	.0290121	.0144513
#3	.0037742	.0073564	.0040568	.0009961	.0099098	.0293040	.0163723

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0014950</b>	<b>.0013213</b>	<b>.5039926</b>	<b>.0025076</b>	<b>.0067323</b>	<b>.0052620</b>	<b>.0231284</b>
Stddev	.0000301	.0000975	.0075997	.0000593	.0000857	.0003387	.0020679
%RSD	2.015049	7.382109	1.507897	2.366829	1.272475	6.437440	8.940945

#1	.0014918	.0012441	.4966921	.0025600	.0067331	.0049946	.0251399
#2	.0015266	.0012888	.5034258	.0024431	.0066462	.0056429	.0232368
#3	.0014666	.0014309	.5118598	.0025197	.0068175	.0051486	.0210084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0053739</b>	<b>.5056864</b>	<b>.0089326</b>	<b>.0023340</b>	<b>1.645814</b>	<b>.0097013</b>	<b>.0099705</b>
Stddev	.0001262	.0262167	.0002811	.0003255	.059198	.0005535	.0001286
%RSD	2.348263	5.184373	3.146442	13.94813	3.596861	5.705304	1.289984

#1	.0052590	.5314854	.0086322	.0020755	1.699282	.0103394	.0098496
#2	.0053537	.4790711	.0089765	.0026996	1.655961	.0094134	.0101056
#3	.0055090	.5065027	.0091891	.0022268	1.582199	.0093511	.0099562

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.265644</b>	<b>.0216636</b>	<b>.0469079</b>	<b>.0077967</b>	<b>.0089482</b>	<b>.0891419</b>	<b>.0049104</b>
Stddev	.047359	.0003868	.0000791	.0002744	.0014994	.0037951	.0012194
%RSD	3.741916	1.785688	.1686989	3.519155	16.75587	4.257348	24.83234

#1	1.310459	.0218423	.0468298	.0076597	.0091443	.0884978	.0061537
#2	1.270377	.0212197	.0469880	.0081127	.0073604	.0932178	.0037164
#3	1.216096	.0219288	.0469058	.0076179	.0103398	.0857101	.0048611

Sample Name: Q2893-01      Acquired: 10/16/2025 13:04:57      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0055103</b>	<b>.0428836</b>	<b>.0051197</b>
Stddev	.0018330	.0022646	.0001313
%RSD	33.26404	5.280712	2.564802
#1	.0048112	.0443148	.0052701
#2	.0075900	.0402728	.0050610
#3	.0041298	.0440634	.0050279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5639.122</b>	<b>91754.57</b>	<b>6813.230</b>	<b>4505.873</b>	<b>7233.798</b>
Stddev	10.327	148.42	90.108	11.900	12.838
%RSD	.1831289	.1617623	1.322543	.2640965	.1774750
#1	5651.004	91609.97	6752.467	4518.216	7246.770
#2	5634.057	91747.18	6916.757	4504.930	7233.525
#3	5632.306	91906.54	6770.465	4494.472	7221.098

Sample Name: Q2893-16      Acquired: 10/16/2025 13:13:28      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0185880</b>	<b>.0286760</b>	<b>.0103696</b>	<b>.0189815</b>	<b>.0447686</b>	<b>.1075083</b>	<b>.0832525</b>
Stddev	.0007690	.0025129	.0005039	.0011220	.0003686	.0149456	.0014085
%RSD	4.136985	8.763237	4.859010	5.911199	.8232855	13.90183	1.691905

#1	.0194063	.0261222	.0097916	.0186689	.0448392	.0913254	.0846971
#2	.0184774	.0287600	.0107164	.0180489	.0450968	.1207917	.0818830
#3	.0178803	.0311459	.0106007	.0202267	.0443699	.1104078	.0831775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0058874</b>	<b>.0052060</b>	<b>1.851560</b>	<b>.0096137</b>	<b>.0267369</b>	<b>.0202722</b>	<b>.0961306</b>
Stddev	.0000263	.0000679	.015619	.0001660	.0000308	.0001375	.0042000
%RSD	.4457931	1.304601	.8435542	1.726402	.1152709	.6782574	4.369008

#1	.0058571	.0052555	1.852620	.0095879	.0267450	.0202899	.1004122
#2	.0059026	.0052338	1.835438	.0097911	.0267628	.0201268	.0920173
#3	.0059025	.0051285	1.866622	.0094622	.0267028	.0204001	.0959624

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0183348</b>	<b>1.923578</b>	<b>.0359056</b>	<b>.0092025</b>	<b>1.884374</b>	<b>.0347304</b>	<b>.0388493</b>
Stddev	.0006389	.039355	.0002352	.0004253	.007085	.0031933	.0001618
%RSD	3.484834	2.045915	.6551707	4.622042	.3760134	9.194476	.4164863

#1	.0189132	1.947519	.0356469	.0096644	1.892538	.0363211	.0389574
#2	.0176489	1.878157	.0359633	.0091162	1.879829	.0310542	.0389273
#3	.0184424	1.945057	.0361067	.0088269	1.880754	.0368160	.0386633

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.851086</b>	<b>.0893890</b>	<b>.1853533</b>	<b>.0327064</b>	<b>.0325720</b>	<b>.3150977</b>	<b>.0187042</b>
Stddev	.031459	.0002850	.0010618	.0002118	.0010814	.0051356	.0003708
%RSD	1.699482	.3188261	.5728607	.6474756	3.320146	1.629839	1.982677

#1	1.873424	.0892503	.1843834	.0325333	.0317537	.3094475	.0182847
#2	1.815110	.0891999	.1851887	.0326434	.0337980	.3194817	.0188395
#3	1.864725	.0897168	.1864878	.0329425	.0321642	.3163641	.0189884

Sample Name: Q2893-16      Acquired: 10/16/2025 13:13:28      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0211480</b>	<b>.0203630</b>	<b>.0186118</b>
Stddev	.0012923	.0004873	.0001197
%RSD	6.110959	2.393017	.6430971

#1	.0196759	.0205825	.0185004
#2	.0220957	.0207020	.0185966
#3	.0216724	.0198046	.0187383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5746.425</b>	<b>92587.90</b>	<b>7056.206</b>	<b>4375.580</b>	<b>7310.338</b>
Stddev	2.332	322.71	21.999	27.424	5.746
%RSD	.0405830	.3485437	.3117697	.6267493	.0786052

#1	5744.379	92220.15	7074.338	4343.944	7304.630
#2	5748.964	92823.82	7062.546	4392.589	7316.122
#3	5745.931	92719.75	7031.733	4390.208	7310.264

Sample Name: Q2893-07      Acquired: 10/16/2025 13:17:44      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0029869</b>	<b>.0057164</b>	<b>.0021060</b>	<b>.0046131</b>	<b>.0109499</b>	<b>.0278561</b>	<b>.0184185</b>
Stddev	.0016568	.0018210	.0012193	.0035109	.0007285	.0082660	.0006988
%RSD	55.46790	31.85602	57.89690	76.10722	6.653261	29.67382	3.793836

#1	.0048659	.0061471	.0026523	.0085232	.0103363	.0373419	.0191538
#2	.0023590	.0037187	.0007091	.0017308	.0117550	.0240298	.0183386
#3	.0017359	.0072835	.0029566	.0035852	.0107583	.0221965	.0177631

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0014895</b>	<b>.0012796</b>	<b>.4709008</b>	<b>.0026458</b>	<b>.0065147</b>	<b>.0052568</b>	<b>.0227797</b>
Stddev	.0000116	.0000340	.0116812	.0001691	.0000518	.0001818	.0024975
%RSD	.7787319	2.660001	2.480604	6.392993	.7955374	3.459131	10.96365

#1	.0014976	.0013146	.4760553	.0027795	.0065549	.0050834	.0254476
#2	.0014948	.0012466	.4575290	.0027022	.0065330	.0052409	.0223939
#3	.0014762	.0012775	.4791182	.0024557	.0064562	.0054461	.0204976

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0046739</b>	<b>.4774379</b>	<b>.0089905</b>	<b>.0024104</b>	<b>.5480966</b>	<b>.0081142</b>	<b>.0100068</b>
Stddev	.0003293	.0293283	.0002203	.0002252	.0129262	.0018766	.0001716
%RSD	7.045859	6.142849	2.450580	9.342520	2.358379	23.12705	1.715081

#1	.0044601	.4648870	.0090557	.0025982	.5541923	.0059761	.0101927
#2	.0050531	.5109531	.0087449	.0024723	.5568478	.0094881	.0099732
#3	.0045085	.4564736	.0091708	.0021607	.5332496	.0088784	.0098544

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.4774253</b>	<b>.0206967</b>	<b>.0459666</b>	<b>.0069716</b>	<b>.0085490</b>	<b>.0784355</b>	<b>.0052220</b>
Stddev	.0352788	.0003826	.0001814	.0004648	.0012600	.0123807	.0004184
%RSD	7.389381	1.848429	.3945810	6.666613	14.73814	15.78452	8.012272

#1	.4665426	.0202558	.0461661	.0064409	.0070945	.0880335	.0047871
#2	.5168632	.0209411	.0459222	.0073062	.0092474	.0828120	.0056217
#3	.4488701	.0208931	.0458116	.0071676	.0093052	.0644610	.0052572

Sample Name: Q2893-07      Acquired: 10/16/2025 13:17:44      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0075283</b>	<b>.0036118</b>	<b>.0046995</b>
Stddev	.0020785	.0017447	.0000842
%RSD	27.60871	48.30555	1.792297

#1	.0064990	.0032963	.0047523
#2	.0061654	.0020464	.0046023
#3	.0099206	.0054927	.0047438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5770.558</b>	<b>93683.16</b>	<b>7117.773</b>	<b>4468.877</b>	<b>7427.156</b>
Stddev	2.922	143.67	62.005	2.961	4.785
%RSD	.0506449	.1533554	.8711345	.0662499	.0644313

#1	5767.935	93827.57	7165.579	4470.108	7421.636
#2	5770.030	93681.67	7140.028	4471.024	7430.131
#3	5773.709	93540.24	7047.711	4465.499	7429.702

Sample Name: Q2893-08      Acquired: 10/16/2025 13:22:02      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0189925</b>	<b>.0350195</b>	<b>.0096880</b>	<b>.0178609</b>	<b>.0466821</b>	<b>.1006066</b>	<b>.0895949</b>
Stddev	.0018382	.0036032	.0010639	.0023433	.0008738	.0127490	.0007172
%RSD	9.678335	10.28917	10.98165	13.11992	1.871746	12.67213	.8004448

#1	.0190839	.0308767	.0084868	.0205016	.0459083	.0996942	.0891028
#2	.0171104	.0374243	.0100657	.0160295	.0465083	.0883382	.0904178
#3	.0207833	.0367574	.0105115	.0170516	.0476297	.1137872	.0892642

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0060433</b>	<b>.0053331</b>	<b>1.919229</b>	<b>.0095854</b>	<b>.0273743</b>	<b>.0206507</b>	<b>.0979263</b>
Stddev	.0000920	.0000695	.015834	.0001198	.0001568	.0003370	.0045931
%RSD	1.522215	1.303876	.8250256	1.249574	.5729854	1.631721	4.690318

#1	.0061422	.0052582	1.918316	.0096483	.0275512	.0204931	.0942168
#2	.0060274	.0053956	1.935499	.0096606	.0273196	.0210376	.1030637
#3	.0059603	.0053454	1.903870	.0094473	.0272522	.0204215	.0964982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0201032</b>	<b>1.992512</b>	<b>.0367292</b>	<b>.0096996</b>	<b>1.924055</b>	<b>.0350399</b>	<b>.0396821</b>
Stddev	.0005497	.033565	.0000822	.0000205	.017125	.0032669	.0001129
%RSD	2.734344	1.684532	.2239194	.2112830	.8900652	9.323279	.2845599

#1	.0206852	1.953760	.0366645	.0096761	1.943511	.0375270	.0395561
#2	.0195928	2.012397	.0368217	.0097090	1.917386	.0313401	.0397740
#3	.0200315	2.011380	.0367013	.0097138	1.911267	.0362525	.0397163

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.766850</b>	<b>.0944887</b>	<b>.1889810</b>	<b>.0348262</b>	<b>.0361296</b>	<b>.3235841</b>	<b>.0193891</b>
Stddev	.010128	.0016593	.0003664	.0002081	.0007338	.0086968	.0006885
%RSD	.5732474	1.756114	.1938735	.5974761	2.030895	2.687655	3.550765

#1	1.775858	.0925949	.1886621	.0347059	.0354165	.3292891	.0200194
#2	1.768806	.0956879	.1893812	.0347063	.0360899	.3135745	.0186544
#3	1.755886	.0951833	.1888997	.0350665	.0368824	.3278888	.0194935



Sample Name: Q2893-08      Acquired: 10/16/2025 13:22:02      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0213673</b>	<b>.0188864</b>	<b>.0199099</b>
Stddev	.0023935	.0010836	.0000216
%RSD	11.20147	5.737274	.1086888

#1	.0186045	.0179821	.0198893
#2	.0226869	.0200874	.0199079
#3	.0228104	.0185897	.0199325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5659.039</b>	<b>91383.09</b>	<b>6778.448</b>	<b>4484.734</b>	<b>7133.871</b>
Stddev	2.775	225.16	10.868	15.862	6.947
%RSD	.0490421	.2463920	.1603368	.3536983	.0973834

#1	5659.376	91201.83	6773.835	4496.921	7138.819
#2	5661.631	91635.14	6770.648	4466.798	7136.867
#3	5656.111	91312.31	6790.863	4490.481	7125.929

Sample Name: Q2893-17      Acquired: 10/16/2025 13:26:17      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0183337</b>	<b>.0312669</b>	<b>.0102431</b>	<b>.0191758</b>	<b>.0470475</b>	<b>.1163853</b>	<b>.0858745</b>
Stddev	.0018962	.0028172	.0007015	.0022341	.0009453	.0032386	.0014915
%RSD	10.34255	9.010351	6.848754	11.65055	2.009170	2.782610	1.736845

#1	.0168728	.0296421	.0110432	.0174557	.0470399	.1198154	.0874178
#2	.0204765	.0296385	.0099522	.0217008	.0479965	.1159602	.0844408
#3	.0176518	.0345200	.0097338	.0183708	.0461060	.1133802	.0857650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0060780</b>	<b>.0053118</b>	<b>1.899187</b>	<b>.0096703</b>	<b>.0271940</b>	<b>.0206705</b>	<b>.0938261</b>
Stddev	.0000737	.0001145	.006040	.0002629	.0001275	.0002714	.0032255
%RSD	1.212471	2.156018	.3180277	2.718445	.4688327	1.313079	3.437730

#1	.0061475	.0051796	1.902636	.0097236	.0272002	.0203838	.0901316
#2	.0060856	.0053802	1.892213	.0099024	.0270635	.0209235	.0952643
#3	.0060007	.0053756	1.902712	.0093848	.0273182	.0207044	.0960823

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0199798</b>	<b>1.976400</b>	<b>.0366504</b>	<b>.0094685</b>	<b>1.848698</b>	<b>.0320137</b>	<b>.0464434</b>
Stddev	.0001790	.010036	.0003117	.0005850	.011158	.0010797	.0001012
%RSD	.8958376	.5077890	.8505473	6.178584	.6035336	3.372702	.2179746

#1	.0198783	1.979934	.0366782	.0091733	1.852987	.0317893	.0463281
#2	.0201865	1.965075	.0369472	.0101423	1.836033	.0331880	.0465178
#3	.0198748	1.984191	.0363256	.0090900	1.857075	.0310638	.0464841

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.719583</b>	<b>.0939444</b>	<b>.1878450</b>	<b>.0343135</b>	<b>.0355094</b>	<b>.3169093</b>	<b>.0184685</b>
Stddev	.043796	.0011393	.0004607	.0005447	.0009199	.0077934	.0013742
%RSD	2.546880	1.212743	.2452785	1.587502	2.590597	2.459179	7.440499

#1	1.671501	.0951965	.1879714	.0336907	.0356253	.3104499	.0183299
#2	1.757195	.0929687	.1873342	.0345486	.0363658	.3147129	.0199068
#3	1.730051	.0936682	.1882293	.0347012	.0345370	.3255652	.0171690

Sample Name: Q2893-17      Acquired: 10/16/2025 13:26:17      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0236952</b>	<b>.0176395</b>	<b>.0195770</b>
Stddev	.0006950	.0004591	.0000484
%RSD	2.932990	2.602662	.2474569
#1	.0229475	.0171100	.0195425
#2	.0243215	.0179261	.0195561
#3	.0238166	.0178824	.0196324

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5616.875</b>	<b>91090.29</b>	<b>6734.183</b>	<b>4474.852</b>	<b>7113.498</b>
Stddev	11.170	143.41	26.656	11.786	16.385
%RSD	.1988726	.1574398	.3958363	.2633731	.2303338
#1	5629.222	91110.04	6734.747	4472.390	7131.251
#2	5613.933	91222.81	6707.249	4487.675	7110.286
#3	5607.470	90938.03	6760.553	4464.492	7098.957

Sample Name: Q2893-10      Acquired: 10/16/2025 13:30:33      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0040571</b>	<b>.0027481</b>	<b>.0016916</b>	<b>.0044416</b>	<b>.0113603</b>	<b>.0304755</b>	<b>.0182030</b>
Stddev	.0018306	.0014103	.0001887	.0018582	.0008946	.0110596	.0014157
%RSD	45.12116	51.31822	11.15364	41.83654	7.874802	36.28993	7.777029

#1	.0057866	.0012594	.0015103	.0036964	.0105019	.0426099	.0190778
#2	.0042450	.0040640	.0016776	.0065568	.0112918	.0209613	.0189616
#3	.0021398	.0029211	.0018869	.0030717	.0122872	.0278554	.0165697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0015489</b>	<b>.0013164</b>	<b>.4926024</b>	<b>.0024679</b>	<b>.0068820</b>	<b>.0055338</b>	<b>.0196126</b>
Stddev	.0000701	.0001190	.0191719	.0002153	.0001056	.0001095	.0094667
%RSD	4.526280	9.036908	3.891954	8.724420	1.533833	1.978950	48.26836

#1	.0016187	.0011796	.4777804	.0025418	.0069916	.0056164	.0097132
#2	.0015496	.0013740	.5142539	.0026365	.0068737	.0055755	.0285772
#3	.0014785	.0013957	.4857729	.0022254	.0067809	.0054096	.0205474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0043533</b>	<b>.4981720</b>	<b>.0092656</b>	<b>.0025852</b>	<b>.4729872</b>	<b>.0090797</b>	<b>.0100310</b>
Stddev	.0001637	.0115467	.0001849	.0006010	.0198198	.0012845	.0001388
%RSD	3.760088	2.317813	1.995939	23.24900	4.190348	14.14717	1.383981

#1	.0044106	.5055415	.0094648	.0032465	.4540046	.0077238	.0101913
#2	.0044806	.5041098	.0092327	.0024369	.4714072	.0102784	.0099538
#3	.0041687	.4848647	.0090994	.0020722	.4935497	.0092368	.0099480

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.3990250</b>	<b>.0212604</b>	<b>.0478046</b>	<b>.0079923</b>	<b>.0092195</b>	<b>.0695245</b>	<b>.0044201</b>
Stddev	.0386927	.0009281	.0001609	.0005171	.0005547	.0062417	.0008479
%RSD	9.696799	4.365398	.3366390	6.469797	6.016308	8.977747	19.18184

#1	.3908165	.0215462	.0476721	.0075122	.0088997	.0624140	.0048281
#2	.4411633	.0202230	.0477578	.0079251	.0098599	.0720600	.0049867
#3	.3650952	.0220121	.0479837	.0085398	.0088987	.0740995	.0034453

Sample Name: Q2893-10      Acquired: 10/16/2025 13:30:33      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0078008</b>	<b>.0019138</b>	<b>.0048519</b>
Stddev	.0022299	.0007689	.0000454
%RSD	28.58555	40.17630	.9364967

#1	.0062944	.0019461	.0048564
#2	.0067456	.0026660	.0048044
#3	.0103624	.0011293	.0048949

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5527.735</b>	<b>90126.93</b>	<b>6670.724</b>	<b>4341.172</b>	<b>7113.983</b>
Stddev	4.437	134.73	13.868	9.610	6.046
%RSD	.0802638	.1494868	.2078899	.2213656	.0849892

#1	5532.622	90275.93	6657.542	4331.147	7117.652
#2	5526.624	90091.16	6685.189	4350.305	7107.005
#3	5523.959	90013.69	6669.441	4342.062	7117.292

Sample Name: CCV02      Acquired: 10/16/2025 13:45:08      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>4.916143</b>	<b>4.754080</b>	<b>4.798240</b>	<b>4.939822</b>	<b>4.929086</b>	<b>9.707325</b>	<b>9.952562</b>
Stddev	.016290	.225693	.011706	.019361	.009171	.050126	.094249
%RSD	.3313478	4.747347	.2439679	.3919366	.1860608	.5163760	.9469845

#1	4.898167	4.540785	4.794052	4.918987	4.919317	9.663945	9.844013
#2	4.929926	4.731052	4.811464	4.943220	4.930431	9.695831	10.00008
#3	4.920337	4.990404	4.789204	4.957260	4.937511	9.762201	10.01360

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2452448</b>	<b>2.394754</b>	<b>24.47366</b>	<b>.9578404</b>	<b>2.404758</b>	<b>1.226380</b>	<b>4.932648</b>
Stddev	.0026643	.009398	.14865	.0022725	.009461	.004124	.052622
%RSD	1.086402	.3924408	.6073978	.2372482	.3934335	.3362986	1.066801

#1	.2435652	2.385637	24.30776	.9565980	2.395656	1.224064	4.904351
#2	.2438523	2.404410	24.51845	.9604632	2.414541	1.231142	4.993364
#3	.2483169	2.394216	24.59476	.9564600	2.404075	1.223935	4.900229

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.497292</b>	<b>24.16661</b>	<b>2.399403</b>	<b>1.219482</b>	<b>24.36497</b>	<b>2.442204</b>	<b>2.444961</b>
Stddev	.021417	.14316	.008940	.001155	.25082	.013499	.003955
%RSD	.8576169	.5923698	.3726102	.0947174	1.029433	.5527574	.1617521

#1	2.472649	24.00645	2.390465	1.220815	24.22390	2.427813	2.444762
#2	2.507815	24.21125	2.408346	1.218782	24.65456	2.444211	2.449012
#3	2.511413	24.28212	2.399397	1.218848	24.21644	2.454587	2.441110

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>24.06089</b>	<b>4.964633</b>	<b>4.932762</b>	<b>4.899435</b>	<b>4.929784</b>	<b>4.731253</b>	<b>4.955517</b>
Stddev	.27187	.038481	.015886	.022774	.031884	.043564	.025272
%RSD	1.129912	.7750998	.3220452	.4648265	.6467715	.9207733	.5099767

#1	23.92721	4.950280	4.915777	4.873353	4.893797	4.698387	4.930380
#2	24.37372	4.935390	4.947254	4.915386	4.941048	4.780666	4.955251
#3	23.88175	5.008227	4.935253	4.909565	4.954508	4.714706	4.980922

Sample Name: CCV02      Acquired: 10/16/2025 13:45:08      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>4.917751</b>	<b>4.862421</b>	<b>4.959301</b>
Stddev	.043636	.033542	.072146
%RSD	.8873074	.6898126	1.454762

#1	4.869169	4.823972	4.903002
#2	4.930468	4.877607	4.934273
#3	4.953615	4.885683	5.040628

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5406.081</b>	<b>87297.42</b>	<b>6641.371</b>	<b>4293.848</b>	<b>6233.835</b>
Stddev	21.753	440.01	62.298	19.192	25.572
%RSD	.4023713	.5040339	.9380275	.4469751	.4102148

#1	5416.343	87601.76	6694.185	4315.829	6249.344
#2	5381.096	86792.92	6657.262	4280.409	6204.320
#3	5420.804	87497.58	6572.667	4285.307	6247.842

Sample Name: CCB02      Acquired: 10/16/2025 13:49:12      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.001550</b>	<b>-.005260</b>	<b>.0002413</b>	<b>.0008919</b>	<b>-.000923</b>	<b>.0312726</b>	<b>-.005450</b>
Stddev	.003098	.002288	.0008792	.0028406	.001018	.0058472	.002032
%RSD	199.9548	43.50056	364.3346	318.5020	110.2821	18.69749	37.27750

#1	.001098	-.003323	-.000773	.0041345	-.002067	.0271568	-.007252
#2	-.000790	-.007784	.000704	-.001157	-.000114	.0379656	-.003248
#3	-.004957	-.004672	.000793	-.000302	-.000589	.0286953	-.005850

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000447</b>	<b>-.000017</b>	<b>.0136255</b>	<b>.0003463</b>	<b>-.000100</b>	<b>.0003877</b>	<b>.0128620</b>
Stddev	.0000249	.000046	.0093246	.0002067	.000113	.0000994	.0085117
%RSD	55.60779	268.3503	68.43474	59.70480	112.9539	25.63972	66.17689

#1	.0000594	.000000	.0029868	.0005818	.000002	.0003815	.0186498
#2	.0000160	.000018	.0175089	.0002619	-.000081	.0002915	.0168473
#3	.0000588	-.000070	.0203808	.0001950	-.000222	.0004900	.0030888

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000126</b>	<b>-.006962</b>	<b>.0000803</b>	<b>-.000078</b>	<b>.0157188</b>	<b>-.001438</b>	<b>.0069878</b>
Stddev	.000355	.010330	.0003341	.000387	.0171946	.002773	.0001954
%RSD	280.9337	148.3826	416.1226	497.8972	109.3889	192.7823	2.796773

#1	.000256	-.012348	.0002659	.000127	.0006092	.000640	.0068736
#2	-.000190	-.013485	.0002804	-.000524	.0121187	-.004587	.0072134
#3	-.000445	.004948	-.000305	.000164	.0344283	-.000369	.0068763

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.061129</b>	<b>.0101748</b>	<b>.0002490</b>	<b>-.000303</b>	<b>-.001043</b>	<b>.0026044</b>	<b>.0006389</b>
Stddev	.010000	.0008827	.0001638	.000797	.002137	.0018146	.0017016
%RSD	16.35927	8.675895	65.79452	262.8413	204.9430	69.67237	266.3285

#1	-.065050	.0111422	.0004227	.000181	-.001756	.0019849	.0024930
#2	-.068574	.0094129	.0002272	.000132	-.002732	.0046476	-.000851
#3	-.049762	.0099694	.0000972	-.001223	.001360	.0011808	.000275



Sample Name: CCB02      Acquired: 10/16/2025 13:49:12      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0069617</b>	<b>.0005119</b>	<b>.0000161</b>
Stddev	.0016632	.0032033	.0000198
%RSD	23.89091	625.8225	123.2548
#1	.0072153	.0000133	.0000134
#2	.0051863	.0039352	-.000002
#3	.0084836	-.002413	.000037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5487.487</b>	<b>89120.15</b>	<b>6551.567</b>	<b>4320.102</b>	<b>7123.073</b>
Stddev	11.534	361.54	31.075	7.987	27.076
%RSD	.2101910	.4056726	.4743098	.1848855	.3801099
#1	5474.217	89274.22	6528.640	4310.886	7094.039
#2	5495.101	89379.13	6539.128	4325.020	7127.550
#3	5493.144	88707.10	6586.935	4324.399	7147.632

Sample Name: Q2893-02      Acquired: 10/16/2025 13:59:23      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0183429</b>	<b>.0333791</b>	<b>.0109791</b>	<b>.0188836</b>	<b>.0468327</b>	<b>.1100305</b>
Stddev	.0011729	.0042294	.0009528	.0021604	.0006681	.0011611
%RSD	6.394022	12.67089	8.678522	11.44057	1.426503	1.055285

#1	.0192985	.0288174	.0110432	.0182496	.0466716	.1101247
#2	.0186962	.0341496	.0099959	.0212901	.0475666	.1111417
#3	.0170340	.0371703	.0118983	.0171112	.0462600	.1088251

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0896912</b>	<b>.0060558</b>	<b>.0053153</b>	<b>1.909656</b>	<b>.0096684</b>	<b>.0271788</b>
Stddev	.0017928	.0000611	.0000124	.015716	.0000518	.0001594
%RSD	1.998825	1.008430	.2334504	.8229495	.5358239	.5865434

#1	.0917512	.0059949	.0053274	1.926187	.0097064	.0270821
#2	.0888389	.0061170	.0053158	1.894908	.0096094	.0273628
#3	.0884837	.0060554	.0053026	1.907874	.0096895	.0270915

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0208121</b>	<b>.0976171</b>	<b>.0193415</b>	<b>1.959933</b>	<b>.0367127</b>	<b>.0095949</b>
Stddev	.0003471	.0052593	.0008704	.010627	.0000451	.0002546
%RSD	1.667923	5.387642	4.500126	.5421891	.1229100	2.654028

#1	.0208626	.1035037	.0183944	1.963703	.0367447	.0094539
#2	.0211311	.0959665	.0201062	1.968161	.0367323	.0094419
#3	.0204424	.0933811	.0195240	1.947936	.0366611	.0098889

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.777157</b>	<b>.0322075</b>	<b>.0404831</b>	<b>1.649393</b>	<b>.0981233</b>	<b>.1890423</b>
Stddev	.011590	.0015632	.0002709	.037132	.0002340	.0003927
%RSD	.6521730	4.853461	.6690703	2.251234	.2384896	.2077343

#1	1.788850	.0339380	.0407282	1.606730	.0983931	.1887484
#2	1.765672	.0317865	.0405287	1.674423	.0979749	.1894883
#3	1.776949	.0308979	.0401923	1.667025	.0980021	.1888900

Sample Name: Q2893-02      Acquired: 10/16/2025 13:59:23      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0342764</b>	<b>.0354290</b>	<b>.3302312</b>	<b>.0185755</b>	<b>F .0280519</b>	<b>.0176853</b>
Stddev	.0002050	.0019203	.0083280	.0010265	.0030123	.0015329
%RSD	.5979900	5.420075	2.521859	5.525906	10.73825	8.667577
#1	.0345096	.0335126	.3315916	.0197477	.0246040	.0193143
#2	.0341947	.0354212	.3213068	.0181415	.0293788	.0162712
#3	.0341249	.0373532	.3377952	.0178373	.0301730	.0174703

Elem	Sr4077
Units	ppm
Avg	<b>.0192949</b>
Stddev	.0000428
%RSD	.2217227
#1	.0192455
#2	.0193190
#3	.0193202

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5662.268</b>	<b>91172.43</b>	<b>6911.744</b>	<b>4386.493</b>	<b>7166.199</b>
Stddev	9.769	115.16	19.152	11.442	21.275
%RSD	.1725360	.1263051	.2770893	.2608544	.2968793
#1	5664.898	91071.61	6912.336	4385.497	7171.393
#2	5670.453	91147.75	6930.592	4398.400	7184.396
#3	5651.452	91297.92	6892.303	4375.581	7142.808

Sample Name: Q2893-11      Acquired: 10/16/2025 14:07:55      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0178396</b>	<b>.0315492</b>	<b>.0102886</b>	<b>.0215323</b>	<b>.0477405</b>	<b>.1146231</b>	<b>.0910025</b>
Stddev	.0021936	.0016493	.0001442	.0014252	.0009689	.0066720	.0004482
%RSD	12.29631	5.227607	1.401936	6.618790	2.029465	5.820836	.4924775

#1	.0157749	.0307269	.0103070	.0213544	.0472741	.1205657	.0905127
#2	.0176014	.0334480	.0101361	.0202044	.0488544	.1074056	.0913921
#3	.0201427	.0304729	.0104228	.0230381	.0470930	.1158981	.0911026

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0061047</b>	<b>.0053603</b>	<b>1.958438</b>	<b>.0096466</b>	<b>.0277000</b>	<b>.0207360</b>	<b>.1025198</b>
Stddev	.0000861	.0000695	.018626	.0001184	.0000317	.0001959	.0022610
%RSD	1.409719	1.295877	.9510720	1.227812	.1143504	.9446058	2.205464

#1	.0060168	.0052882	1.979940	.0097632	.0277352	.0208471	.1048896
#2	.0061085	.0053660	1.948129	.0096503	.0276908	.0205099	.1003860
#3	.0061888	.0054268	1.947246	.0095264	.0276739	.0208511	.1022839

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0201720</b>	<b>1.995761</b>	<b>.0369981</b>	<b>.0100392</b>	<b>1.805588</b>	<b>.0345394</b>	<b>.0444204</b>
Stddev	.0002408	.030496	.0002782	.0003053	.015529	.0016228	.0004319
%RSD	1.193481	1.528027	.7518147	3.040606	.8600306	4.698349	.9723457

#1	.0200102	2.028761	.0372763	.0098150	1.819774	.0326766	.0441136
#2	.0200572	1.968619	.0369981	.0103868	1.807993	.0352954	.0442333
#3	.0204487	1.989905	.0367200	.0099157	1.788997	.0356463	.0449143

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.720920</b>	<b>.1000101</b>	<b>.1916437</b>	<b>.0357431</b>	<b>.0354665</b>	<b>.3161521</b>	<b>.0189468</b>
Stddev	.013363	.0005455	.0002404	.0004263	.0006322	.0058661	.0015104
%RSD	.7764887	.5454494	.1254183	1.192638	1.782543	1.855474	7.971971

#1	1.726925	.0997265	.1915172	.0362168	.0358887	.3227318	.0195050
#2	1.730228	.0996648	.1919209	.0356223	.0347397	.3114687	.0172367
#3	1.705609	.1006390	.1914931	.0353903	.0357712	.3142558	.0200986

Sample Name: Q2893-11      Acquired: 10/16/2025 14:07:55      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0244520</b>	<b>.0164707</b>	<b>.0201198</b>
Stddev	.0014612	.0007034	.0001781
%RSD	5.975968	4.270345	.8850295

#1	.0227854	.0159523	.0202565
#2	.0250571	.0161885	.0199185
#3	.0255135	.0172714	.0201845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5514.543</b>	<b>89186.66</b>	<b>6602.786</b>	<b>4375.609</b>	<b>6971.663</b>
Stddev	11.981	202.78	54.554	8.230	12.165
%RSD	.2172647	.2273682	.8262345	.1880952	.1744858

#1	5502.997	89242.98	6617.380	4381.257	6959.732
#2	5513.715	89355.33	6648.559	4379.404	6971.208
#3	5526.917	88961.67	6542.418	4366.166	6984.048

Sample Name: PBS      Acquired: 10/16/2025 14:12:11      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-0.00081</b>	<b>-0.004961</b>	<b>-0.000600</b>	<b>-0.000006</b>	<b>-0.000525</b>	<b>.0049907</b>	<b>-0.004468</b>
Stddev	.000890	.002026	.000862	.002888	.000942	.0129397	.001086
%RSD	1096.240	40.84095	143.6979	51152.59	179.6647	259.2753	24.31392

#1	.000915	-0.003006	-0.001515	.001169	-0.000147	-0.006583	-0.003501
#2	-0.000800	-0.007051	-0.000483	-0.003295	.000171	.018961	-0.004259
#3	-0.000358	-0.004825	.000198	.002110	-0.001597	.002594	-0.005644

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000648</b>	<b>-0.000008</b>	<b>.0053640</b>	<b>.0002642</b>	<b>-0.000040</b>	<b>-0.000062</b>	<b>-0.005785</b>
Stddev	.0000408	.000044	.0077348	.0002953	.000154	.000066	.002628
%RSD	63.01620	531.7539	144.1972	111.8054	383.5862	107.5342	45.42603

#1	.0000336	.000042	.0060599	.0000516	-0.000023	-0.000121	-0.006997
#2	.0001111	-0.000029	-0.002695	.0001395	-0.000202	-0.000073	-0.007589
#3	.0000498	-0.000038	.012727	.0006014	.000105	.000010	-0.002770

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-0.000345</b>	<b>.0154529</b>	<b>-0.000246</b>	<b>-0.000087</b>	<b>-0.022643</b>	<b>-0.001862</b>	<b>.0001413</b>
Stddev	.000289	.0238890	.000193	.000562	.009915	.000885	.0000826
%RSD	83.84231	154.5929	78.34417	645.5584	43.78604	47.51994	58.45138

#1	-0.000607	.0116942	-0.000033	-0.000714	-0.034086	-0.002066	.0002124
#2	-0.000034	-0.006334	-0.000296	.000083	-0.017251	-0.000893	.0001609
#3	-0.000394	.040998	-0.000409	.000370	-0.016594	-0.002627	.0000507

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-0.122380</b>	<b>-0.000505</b>	<b>-0.000165</b>	<b>-0.000903</b>	<b>.0003360</b>	<b>-0.000522</b>	<b>.0006664</b>
Stddev	.023192	.000343	.000126	.000042	.0020567	.004963	.0005490
%RSD	18.95051	67.99712	76.19791	4.681765	612.0735	950.7161	82.37544

#1	-0.132224	-0.000787	-0.000045	-0.000908	.0027101	-0.003921	.0009051
#2	-0.095890	-0.000604	-0.000296	-0.000943	-0.000796	.005174	.0010557
#3	-0.139026	-0.000123	-0.000154	-0.000859	-0.000906	-0.002819	.0000385

Sample Name: PBS      Acquired: 10/16/2025 14:12:11      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0070653</b>	<b>-.005132</b>	<b>-.000053</b>
Stddev	.0026853	.001700	.000077
%RSD	38.00680	33.13608	146.0175

#1	.0045642	-.006382	-.000089
#2	.0067286	-.005818	-.000104
#3	.0099030	-.003195	.000036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5468.880</b>	<b>88436.97</b>	<b>6635.966</b>	<b>4277.911</b>	<b>7070.920</b>
Stddev	9.870	103.21	49.845	4.259	17.396
%RSD	.1804672	.1167046	.7511311	.0995475	.2460248

#1	5458.076	88317.83	6579.732	4276.158	7055.491
#2	5471.143	88499.13	6674.705	4282.767	7067.494
#3	5477.422	88493.96	6653.461	4274.810	7089.774

Sample Name: LCSS      Acquired: 10/16/2025 14:16:30      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.7294918</b>	<b>1.706174</b>	<b>.8723531</b>	<b>1.858412</b>	<b>.7691874</b>	<b>1.827782</b>
Stddev	.0045395	.102264	.0009770	.015021	.0020371	.010983
%RSD	.6222819	5.993749	.1119937	.8082541	.2648339	.6009074

#1	.7309574	1.667184	.8716924	1.853930	.7705516	1.831611
#2	.7244006	1.629141	.8718916	1.846142	.7668458	1.836339
#3	.7331175	1.822197	.8734754	1.875163	.7701649	1.815397

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1743651</b>	<b>.1911390</b>	<b>.1739806</b>	<b>.9247983</b>	<b>.3769153</b>	<b>.1780231</b>
Stddev	.0023893	.0009912	.0003571	.0011399	.0005763	.0003421
%RSD	1.370285	.5185562	.2052644	.1232588	.1528940	.1921582

#1	.1760722	.1922808	.1738402	.9247019	.3775793	.1776611
#2	.1753885	.1906351	.1737151	.9237097	.3766205	.1780673
#3	.1716345	.1905009	.1743866	.9259833	.3765460	.1783411

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2901126</b>	<b>2.705768</b>	<b>.1831766</b>	<b>1.856814</b>	<b>.4472076</b>	<b>.0712701</b>
Stddev	.0006362	.027558	.0009798	.025579	.0004096	.0004573
%RSD	.2193029	1.018501	.5349197	1.377587	.0915800	.6416371

#1	.2901581	2.675157	.1820559	1.884758	.4470950	.0708125
#2	.2894549	2.728603	.1838717	1.834556	.4468662	.0712708
#3	.2907249	2.713544	.1836022	1.851128	.4476617	.0717271

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.542765</b>	<b>.2696547</b>	<b>.1930381</b>	<b>8.481347</b>	<b>.2772715</b>	<b>.3918275</b>
Stddev	.013190	.0013422	.0002662	.068541	.0017008	.0015633
%RSD	.5187074	.4977510	.1379006	.8081329	.6133985	.3989699

#1	2.536704	.2711708	.1932528	8.405719	.2792354	.3917773
#2	2.557896	.2686181	.1931212	8.498960	.2762941	.3902900
#3	2.533696	.2691752	.1927402	8.539362	.2762852	.3934153



Sample Name: LCSS      Acquired: 10/16/2025 14:16:30      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.6374424</b>	<b>.1800813</b>	<b>.7946192</b>	<b>5.125261</b>	<b>F .0054383</b>	<b>.1758862</b>
Stddev	.0035245	.0032255	.0112607	.042031	.0036800	.0008013
%RSD	.5529149	1.791141	1.417113	.8200724	67.66814	.4555907
#1	.6378185	.1764745	.7842274	5.133456	.0086946	.1762286
#2	.6337449	.1826891	.8065834	5.079736	.0061743	.1764595
#3	.6407637	.1810803	.7930467	5.162591	.0014459	.1749706

Elem	Sr4077
Units	ppm
Avg	<b>.1756414</b>
Stddev	.0002994
%RSD	.1704653
#1	.1753487
#2	.1759471
#3	.1756282

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5547.459</b>	<b>89087.11</b>	<b>6744.183</b>	<b>4238.057</b>	<b>6896.273</b>
Stddev	3.779	164.74	27.075	20.831	.901
%RSD	.0681173	.1849223	.4014528	.4915154	.0130639
#1	5543.204	89138.72	6714.980	4224.200	6897.299
#2	5550.423	89219.87	6768.450	4262.012	6895.614
#3	5548.749	88902.75	6749.119	4227.960	6895.904

Sample Name: PBW      Acquired: 10/16/2025 14:20:31      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.001683</b>	<b>-.004858</b>	<b>-.000803</b>	<b>-.000470</b>	<b>-.000203</b>	<b>.0185537</b>	<b>-.001310</b>
Stddev	.001033	.001668	.001377	.000997	.000971	.0091018	.000799
%RSD	61.38385	34.34085	171.4614	211.9573	478.6275	49.05645	60.98294
#1	-.000615	-.004295	.000247	-.000772	-.000369	.0191391	-.001238
#2	-.001756	-.003544	-.002362	.000643	-.001080	.0091734	-.002142
#3	-.002677	-.006735	-.000295	-.001282	.000841	.0273487	-.000549
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000594</b>	<b>-.000026</b>	<b>.0078685</b>	<b>.0002271</b>	<b>-.000052</b>	<b>.0001030</b>	<b>-.001006</b>
Stddev	.0000616	.000034	.0045098	.0001631	.000167	.0001740	.002177
%RSD	103.8291	131.0483	57.31461	71.80306	318.2685	168.9025	216.4300
#1	.0001109	.000008	.0125691	.0003073	.000132	.0001711	.000751
#2	.0000761	-.000027	.0074588	.0000395	-.000095	.0002328	-.000327
#3	-.000009	-.000060	.0035775	.0003346	-.000194	-.000095	-.003441
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000452</b>	<b>-.026266</b>	<b>-.000189</b>	<b>-.000407</b>	<b>-.042950</b>	<b>-.002468</b>	<b>.0010827</b>
Stddev	.000150	.022428	.000287	.000225	.015300	.000622	.0001164
%RSD	33.19997	85.38785	151.5216	55.29249	35.62220	25.19002	10.75042
#1	-.000279	-.001706	.000108	-.000147	-.058901	-.002832	.0010765
#2	-.000550	-.045662	-.000212	-.000532	-.041552	-.002823	.0012020
#3	-.000526	-.031431	-.000465	-.000542	-.028398	-.001750	.0009695
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.128098</b>	<b>-.001211</b>	<b>-.000149</b>	<b>-.000724</b>	<b>-.000246</b>	<b>.0047427</b>	<b>.0010894</b>
Stddev	.051140	.000874	.000103	.000343	.000188	.0118854	.0001351
%RSD	39.92233	72.13924	69.37519	47.42042	76.72411	250.6038	12.39955
#1	-.186953	-.001694	-.000168	-.000804	-.000312	.0162072	.0011043
#2	-.102823	-.001736	-.000038	-.000348	-.000392	-.007523	.0009475
#3	-.094516	-.000203	-.000242	-.001021	-.000033	.005544	.0012165

Sample Name: PBW      Acquired: 10/16/2025 14:20:31      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0075301</b>	<b>-.005251</b>	<b>-.000069</b>
Stddev	.0016391	.002356	.000142
%RSD	21.76682	44.87535	205.2303

#1	.0061166	-.007872	-.000026
#2	.0071470	-.004574	-.000228
#3	.0093268	-.003307	.000046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5494.215</b>	<b>89443.69</b>	<b>6790.291</b>	<b>4296.219</b>	<b>7127.487</b>
Stddev	6.780	466.72	11.477	22.279	6.807
%RSD	.1233941	.5218078	.1690155	.5185715	.0955078

#1	5500.601	88959.87	6782.480	4271.405	7132.099
#2	5487.101	89480.01	6803.468	4302.746	7119.669
#3	5494.943	89891.20	6784.926	4314.505	7130.694

Sample Name: LCSW      Acquired: 10/16/2025 14:24:49      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.7392147</b>	<b>1.801926</b>	<b>.8728224</b>	<b>1.892485</b>	<b>.7601600</b>	<b>1.827556</b>
Stddev	.0016692	.028272	.0020735	.009964	.0014579	.016635
%RSD	.2258060	1.569015	.2375589	.5264864	.1917880	.9102527

#1	.7383379	1.783629	.8728731	1.903895	.7611325	1.814998
#2	.7381665	1.834490	.8707240	1.885500	.7608638	1.821248
#3	.7411395	1.787660	.8748700	1.888061	.7584838	1.846423

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1748667</b>	<b>.1907464</b>	<b>.1721099</b>	<b>.9436030</b>	<b>.3722314</b>	<b>.1775018</b>
Stddev	.0014823	.0025595	.0003004	.0063526	.0003194	.0001913
%RSD	.8476855	1.341815	.1745284	.6732311	.0858211	.1077757

#1	.1746664	.1928541	.1720588	.9475079	.3720146	.1773542
#2	.1734947	.1878984	.1718383	.9470281	.3725982	.1774334
#3	.1764389	.1914867	.1724325	.9362728	.3720813	.1777180

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2897398</b>	<b>2.756864</b>	<b>.1877885</b>	<b>1.838130</b>	<b>.4454726</b>	<b>.0700415</b>
Stddev	.0004401	.037926	.0014668	.030820	.0006373	.0003070
%RSD	.1518894	1.375683	.7810752	1.676711	.1430535	.4383753

#1	.2900202	2.713084	.1880480	1.868648	.4454625	.0699217
#2	.2892325	2.777855	.1862092	1.807016	.4448405	.0698124
#3	.2899665	2.779654	.1891082	1.838724	.4461149	.0703904

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.578966</b>	<b>.2754251</b>	<b>.1918758</b>	<b>8.569878</b>	<b>.2796929</b>	<b>.3753006</b>
Stddev	.013544	.0038630	.0004588	.146815	.0045466	.0002273
%RSD	.5251667	1.402575	.2391175	1.713153	1.625563	.0605719

#1	2.564424	.2791582	.1923237	8.408307	.2836511	.3753165
#2	2.581254	.2714440	.1914068	8.695115	.2747270	.3755196
#3	2.591220	.2756729	.1918968	8.606210	.2807006	.3750658

Sample Name: LCSW      Acquired: 10/16/2025 14:24:49      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.6214775</b>	<b>.1762046</b>	<b>.7661152</b>	<b>5.265158</b>	<b>F .0056719</b>	<b>.1780911</b>
Stddev	.0031722	.0005716	.0105617	.029457	.0007363	.0022656
%RSD	.5104245	.3244167	1.378608	.5594637	12.98091	1.272142
#1	.6227732	.1755470	.7603458	5.294359	.0065189	.1781716
#2	.6178626	.1764838	.7596948	5.235453	.0051855	.1757864
#3	.6237967	.1765830	.7783051	5.265663	.0053112	.1803154

Elem	Sr4077
Units	ppm
Avg	<b>.1795253</b>
Stddev	.0015351
%RSD	.8550618
#1	.1796482
#2	.1779324
#3	.1809951

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5537.966</b>	<b>89465.46</b>	<b>6718.060</b>	<b>4385.354</b>	<b>6888.814</b>
Stddev	4.551	498.80	60.409	15.136	8.713
%RSD	.0821715	.5575291	.8992025	.3451535	.1264783
#1	5542.896	90035.57	6684.114	4367.911	6896.966
#2	5533.927	89109.49	6787.806	4395.036	6889.845
#3	5537.073	89251.33	6682.260	4393.113	6879.632

Sample Name: PBW      Acquired: 10/16/2025 14:28:51      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-0.001489</b>	<b>-0.005314</b>	<b>-0.000980</b>	<b>-0.001173</b>	<b>-0.001892</b>	<b>.0050698</b>	<b>-0.004962</b>
Stddev	.002771	.000994	.000600	.003039	.000714	.0091665	.001139
%RSD	186.1721	18.71325	61.25517	259.0164	37.72938	180.8057	22.96412

#1	-0.002936	-0.005169	-0.001247	.002321	-0.001076	.0110903	-0.006271
#2	-0.003237	-0.006373	-0.000293	-0.002646	-0.002400	-0.005480	-0.004423
#3	.001707	-0.004400	-0.001400	-0.003194	-0.002200	.009599	-0.004192

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-0.000003</b>	<b>.0000086</b>	<b>.0031250</b>	<b>.0004063</b>	<b>-0.000089</b>	<b>.0002135</b>	<b>.0278209</b>
Stddev	.000043	.0000611	.0110634	.0004047	.000071	.0001812	.0101757
%RSD	1331.678	713.8563	354.0323	99.61028	79.56192	84.88278	36.57552

#1	.000010	.0000752	.0147082	-0.000056	-0.000039	.0004117	.0160722
#2	-0.000051	-0.000005	-0.007332	.000699	-0.000058	.0000562	.0338320
#3	.000032	-0.000045	.001999	.000575	-0.000170	.0001727	.0335586

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000323</b>	<b>-0.011792</b>	<b>.0001439</b>	<b>-0.000408</b>	<b>-0.039784</b>	<b>-0.000357</b>	<b>.0004107</b>
Stddev	.0003424	.011902	.0001885	.000395	.020997	.001616	.0001418
%RSD	1060.054	100.9366	130.9459	96.91634	52.77828	452.4026	34.51967

#1	.0004263	-0.024476	.0000199	-0.000235	-0.061894	-0.000368	.0002653
#2	-0.000136	-0.010033	.0000511	-0.000128	-0.020112	.001264	.0005485
#3	-0.000193	-0.000867	.0003608	-0.000860	-0.037347	-0.001968	.0004183

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-0.102411</b>	<b>-0.001090</b>	<b>-0.000161</b>	<b>-0.000793</b>	<b>-0.000581</b>	<b>-0.002088</b>	<b>.0004681</b>
Stddev	.014616	.000721	.000036	.000259	.001415	.008918	.0017484
%RSD	14.27155	66.14813	22.48103	32.60708	243.5725	427.1197	373.5218

#1	-0.099086	-0.000905	-0.000154	-0.000959	.001006	.008194	-0.001262
#2	-0.118402	-0.001885	-0.000201	-0.000925	-0.001039	-0.007729	.002235
#3	-0.089744	-0.000479	-0.000129	-0.000495	-0.001711	-0.006729	.000431

Sample Name: PBW      Acquired: 10/16/2025 14:28:51      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0066431</b>	<b>-.004236</b>	<b>-.000036</b>
Stddev	.0010704	.001693	.000022
%RSD	16.11284	39.96527	60.23201

#1	.0058039	-.005054	-.000018
#2	.0062769	-.005365	-.000030
#3	.0078486	-.002290	-.000060

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5534.478</b>	<b>89224.79</b>	<b>6672.423</b>	<b>4366.090</b>	<b>7120.840</b>
Stddev	5.969	294.67	17.295	20.326	5.882
%RSD	.1078592	.3302593	.2591949	.4655424	.0825997

#1	5528.047	88993.49	6655.264	4371.751	7117.534
#2	5539.842	89124.31	6689.850	4343.534	7117.356
#3	5535.546	89556.56	6672.157	4382.986	7127.631

Sample Name: LCSW      Acquired: 10/16/2025 14:40:13      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.7404089</b>	<b>1.873447</b>	<b>.8775398</b>	<b>1.892903</b>	<b>.7605712</b>	<b>1.845323</b>
Stddev	.0013758	.046045	.0019883	.002928	.0017074	.007330
%RSD	.1858204	2.457795	.2265743	.1546846	.2244916	.3972262

#1	.7409085	1.906266	.8753559	1.895192	.7586095	1.850794
#2	.7414650	1.893264	.8780182	1.893913	.7613821	1.836994
#3	.7388530	1.820811	.8792452	1.889604	.7617221	1.848181

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1760094</b>	<b>.1902773</b>	<b>.1745538</b>	<b>.9385615</b>	<b>.3777242</b>	<b>.1789937</b>
Stddev	.0007761	.0007731	.0000360	.0091673	.0005971	.0001406
%RSD	.4409596	.4062861	.0206118	.9767352	.1580650	.0785286

#1	.1759195	.1903439	.1745911	.9365029	.3770848	.1788453
#2	.1752821	.1894731	.1745509	.9305986	.3782671	.1790107
#3	.1768265	.1910149	.1745193	.9485830	.3778206	.1791249

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2915689</b>	<b>2.759438</b>	<b>.1865786</b>	<b>1.860861</b>	<b>.4495713</b>	<b>.0709695</b>
Stddev	.0005481	.012935	.0016043	.004229	.0005479	.0003030
%RSD	.1879990	.4687522	.8598384	.2272563	.1218832	.4269724

#1	.2919928	2.766929	.1865849	1.859992	.4502018	.0706646
#2	.2909499	2.766884	.1881797	1.857134	.4492108	.0709734
#3	.2917641	2.744502	.1849712	1.865457	.4493011	.0712706

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.565580</b>	<b>.2745894</b>	<b>.1953628</b>	<b>8.616915</b>	<b>.2764743</b>	<b>.3827864</b>
Stddev	.010792	.0044566	.0001918	.070459	.0020758	.0002940
%RSD	.4206412	1.622992	.0981789	.8176864	.7508267	.0768104

#1	2.567950	.2748232	.1954611	8.586512	.2775593	.3830371
#2	2.553801	.2789245	.1951417	8.697471	.2740808	.3828592
#3	2.574991	.2700206	.1954854	8.566761	.2777828	.3824628



Sample Name: LCSW      Acquired: 10/16/2025 14:40:13      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.6288347</b>	<b>.1784006</b>	<b>.8011086</b>	<b>5.202123</b>	<b>F .0088604</b>	<b>.1775067</b>
Stddev	.0037244	.0033021	.0154950	.016583	.0017934	.0028990
%RSD	.5922773	1.850935	1.934191	.3187662	20.23998	1.633201
#1	.6261207	.1818464	.8092676	5.187282	.0098700	.1805219
#2	.6330808	.1752641	.7832390	5.220021	.0099215	.1772585
#3	.6273025	.1780913	.8108192	5.199066	.0067899	.1747398

Elem	Sr4077
Units	ppm
Avg	<b>.1775142</b>
Stddev	.0002755
%RSD	.1552104
#1	.1777701
#2	.1772226
#3	.1775498

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5571.895</b>	<b>89274.76</b>	<b>6815.609</b>	<b>4301.746</b>	<b>6915.723</b>
Stddev	2.586	125.35	34.339	10.782	4.404
%RSD	.0464042	.1404111	.5038339	.2506500	.0636858
#1	5568.913	89384.76	6817.809	4294.783	6919.452
#2	5573.520	89138.29	6848.796	4314.166	6910.863
#3	5573.251	89301.22	6780.223	4296.289	6916.853

Sample Name: CCV03      Acquired: 10/16/2025 14:45:10      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>4.836626</b>	<b>4.876190</b>	<b>4.736484</b>	<b>4.867919</b>	<b>4.834567</b>	<b>9.593826</b>	<b>9.624625</b>
Stddev	.021872	.058860	.012104	.019223	.021580	.041812	.063400
%RSD	.4522180	1.207091	.2555509	.3948920	.4463708	.4358207	.6587294

#1	4.855225	4.938970	4.746679	4.887968	4.857759	9.561541	9.645031
#2	4.842124	4.867349	4.739665	4.866142	4.830862	9.578880	9.553534
#3	4.812530	4.822251	4.723106	4.849646	4.815079	9.641057	9.675309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2462689</b>	<b>2.364959</b>	<b>24.08998</b>	<b>.9590048</b>	<b>2.368065</b>	<b>1.208698</b>	<b>4.795431</b>
Stddev	.0012540	.004967	.04005	.0043952	.006700	.004039	.025917
%RSD	.5092060	.2100352	.1662428	.4583121	.2829411	.3341298	.5404511

#1	.2448215	2.367577	24.05136	.9629002	2.371945	1.212398	4.820302
#2	.2470300	2.368069	24.08725	.9542397	2.371922	1.209307	4.768582
#3	.2469552	2.359230	24.13132	.9598744	2.360328	1.204390	4.797410

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.434083</b>	<b>23.83203</b>	<b>2.364315</b>	<b>1.211457</b>	<b>23.05328</b>	<b>2.414328</b>	<b>2.434934</b>
Stddev	.010420	.07921	.005469	.000244	.30152	.006627	.006958
%RSD	.4280694	.3323861	.2313111	.0201739	1.307940	.2744867	.2857728

#1	2.443939	23.74381	2.366607	1.211636	23.28061	2.406942	2.437945
#2	2.423179	23.89705	2.368265	1.211179	22.71123	2.416288	2.426978
#3	2.435130	23.85523	2.358073	1.211556	23.16798	2.419754	2.439881

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>23.08066</b>	<b>4.951762</b>	<b>4.874230</b>	<b>4.835287</b>	<b>4.813035</b>	<b>4.602196</b>	<b>4.919833</b>
Stddev	.24308	.025505	.017650	.011927	.020384	.035683	.015977
%RSD	1.053176	.5150662	.3621120	.2466721	.4235205	.7753381	.3247409

#1	23.33615	4.922344	4.891729	4.842107	4.817067	4.643386	4.937713
#2	22.85226	4.967671	4.874529	4.842240	4.790936	4.582485	4.914826
#3	23.05358	4.965270	4.856432	4.821515	4.831102	4.580716	4.906959

Sample Name: CCV03      Acquired: 10/16/2025 14:45:10      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>4.860221</b>	<b>4.715362</b>	<b>4.888939</b>
Stddev	.020845	.020585	.043759
%RSD	.4288949	.4365435	.8950611

#1	4.883546	4.710542	4.912871
#2	4.853705	4.697616	4.915513
#3	4.843412	4.737929	4.838434

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5434.941</b>	<b>86811.31</b>	<b>6543.817</b>	<b>4280.142</b>	<b>6272.659</b>
Stddev	11.624	293.50	21.091	12.232	9.441
%RSD	.2138836	.3380847	.3223055	.2857935	.1505032

#1	5423.535	86508.69	6568.117	4273.808	6270.292
#2	5434.514	87094.74	6533.066	4294.243	6264.627
#3	5446.772	86830.50	6530.267	4272.376	6283.058

Sample Name: CCB03      Acquired: 10/16/2025 14:49:13      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB03      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-0.001908</b>	<b>-0.003691</b>	<b>-0.000447</b>	<b>.0003758</b>	<b>.0000550</b>	<b>.0195294</b>	<b>-0.004463</b>
Stddev	.002075	.002551	.000660	.0017395	.0017039	.0030315	.000677
%RSD	108.7637	69.11897	147.8415	462.8664	3098.994	15.52286	15.17910

#1	.000393	-0.001136	-0.001125	.0019094	.0017121	.0169454	-0.004646
#2	-0.002478	-0.006237	.000195	-0.001514	.0001450	.0228664	-0.005030
#3	-0.003638	-0.003699	-0.000410	.000732	-0.001692	.0187762	-0.003713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-0.000028</b>	<b>-0.000013</b>	<b>.0080687</b>	<b>.0001956</b>	<b>.0000761</b>	<b>.0000535</b>	<b>.0056826</b>
Stddev	.000023	.000019	.0030822	.0000886	.0001418	.0002122	.0026935
%RSD	84.68042	142.9371	38.20025	45.29669	186.3194	396.3764	47.39824

#1	-0.000001	-0.000011	.0115386	.0001201	-0.000016	-0.000115	.0056621
#2	-0.000037	-0.000033	.0070194	.0001735	.000239	.000292	.0029995
#3	-0.000045	.000004	.0056481	.0002931	.000005	-0.000016	.0083863

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0002731</b>	<b>-0.007380</b>	<b>.0001440</b>	<b>-0.000309</b>	<b>-0.051102</b>	<b>-0.000046</b>	<b>.0004214</b>
Stddev	.0000817	.012948	.0001998	.000188	.015122	.004145	.0002540
%RSD	29.93365	175.4476	138.7833	60.85811	29.59201	9091.873	60.26731

#1	.0003669	.006395	.0003303	-0.000099	-.067394	-.004200	.0005628
#2	.0002172	-.019301	-0.000067	-0.000462	-.037514	-0.000027	.0005732
#3	.0002352	-.009234	.000169	-0.000366	-.048398	.004090	.0001282

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-0.125060</b>	<b>.0054955</b>	<b>.0002743</b>	<b>-0.000817</b>	<b>-0.000244</b>	<b>.0089245</b>	<b>.0018499</b>
Stddev	.008728	.0005704	.0002614	.000342	.000343	.0091590	.0013917
%RSD	6.979246	10.37962	95.30868	41.83429	140.3932	102.6278	75.23215

#1	-.130772	.0056080	.0005405	-0.000425	-0.000347	.0193507	.0033655
#2	-.129394	.0048772	.0002647	-0.000977	.000138	.0021761	.0006293
#3	-.115013	.0060013	.0000178	-0.001050	-0.000523	.0052466	.0015549

Sample Name: CCB03      Acquired: 10/16/2025 14:49:13      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB03      Custom ID2:      Custom ID3:  
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	<b>.0089255</b>	<b>-.004130</b>	<b>.0000487</b>
Stddev	.0031948	.001846	.0000501
%RSD	35.79421	44.69012	102.8164

#1	.0121414	-.002247	.0000978
#2	.0088829	-.005936	.0000505
#3	.0057522	-.004208	-.000002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5520.272</b>	<b>89621.78</b>	<b>6643.522</b>	<b>4384.258</b>	<b>7117.678</b>
Stddev	13.294	350.01	35.372	24.017	21.541
%RSD	.2408195	.3905393	.5324260	.5477949	.3026417

#1	5506.537	89995.35	6603.046	4410.531	7096.015
#2	5521.204	89568.55	6668.497	4363.434	7117.925
#3	5533.075	89301.43	6659.023	4378.809	7139.095

Sample Name: PB170107BL Acquired: 10/16/2025 14:55:33 Type: Unk

Method: 6010-200.7 NEW(v286) 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>-.000489</b>	<b>.0170941</b>	<b>-.000793</b>	<b>.0004107</b>	<b>-.001935</b>	<b>.0106930</b>
Stddev	.001448	.0009067	.000768	.0030416	.001095	.0069828
%RSD	296.0082	5.304165	96.76436	740.5738	56.56931	65.30225

#1	.000114	.0181215	-.001528	-.002335	-.001813	.0160580
#2	.000560	.0164056	.000003	-.000112	-.000907	.0132232
#3	-.002142	.0167553	-.000855	.003680	-.003086	.0027979

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.003044</b>	<b>.0000804</b>	<b>-.000027</b>	<b>.0168550</b>	<b>.0000910</b>	<b>-.000061</b>
Stddev	.000376	.0000768	.000053	.0099128	.0000819	.000069
%RSD	12.33493	95.52848	197.5673	58.81217	90.05582	113.1236

#1	-.002674	.0001655	-.000044	.0240098	.0001378	-.000139
#2	-.003035	.0000592	.000032	.0210152	.0001388	-.000041
#3	-.003425	.0000164	-.000068	.0055400	-.000004	-.000004

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000019</b>	<b>-.003989</b>	<b>-.000111</b>	<b>-.014263</b>	<b>.0001416</b>	<b>-.000742</b>
Stddev	.000212	.006917	.001223	.038628	.0002159	.000149
%RSD	1102.491	173.4002	1101.686	270.8261	152.4366	20.04280

#1	-.000105	-.007237	.000186	.004619	.0000735	-.000614
#2	.000223	-.008683	-.001455	-.058699	-.000032	-.000706
#3	-.000176	.003954	.000937	.011292	.000383	-.000905

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.052210</b>	<b>-.001861</b>	<b>.0002748</b>	<b>-.171888</b>	<b>.0001396</b>	<b>-.000142</b>
Stddev	.008930	.001923	.0001535	.037377	.0007862	.000254
%RSD	17.10347	103.3165	55.85245	21.74509	563.3208	179.3062

#1	-.045132	-.003722	.0002840	-.162299	-.000666	.000113
#2	-.062243	-.001980	.0001169	-.213125	.000179	-.000395
#3	-.049256	.000118	.0004234	-.140239	.000905	-.000143

Sample Name: PB170107BL Acquired: 10/16/2025 14:55:33 Type: Unk

Method: 6010-200.7 NEW(v286) 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>-0.00119</b>	<b>.0000366</b>	<b>.0046939</b>	<b>.0016336</b>	<b>F .0116632</b>	<b>-0.002077</b>
Stddev	.000271	.0006064	.0030698	.0005469	.0028573	.001651
%RSD	228.3365	1656.695	65.40046	33.48021	24.49880	79.46102

#1	-0.000367	-0.000663	.0073569	.0010036	.0084042	-0.003268
#2	.000170	.000410	.0053885	.0019108	.0137382	-0.000193
#3	-0.000160	.000363	.0013363	.0019864	.0128472	-0.002771

Elem	Sr4077
Units	ppm
Avg	<b>.0000927</b>
Stddev	.0001318
%RSD	142.2374

#1	.0001938
#2	.0001407
#3	-0.000056

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5489.838</b>	<b>88806.69</b>	<b>6669.811</b>	<b>4224.330</b>	<b>7105.744</b>
Stddev	1.068	509.47	51.909	10.288	4.488
%RSD	.0194538	.5736805	.7782733	.2435372	.0631603

#1	5488.750	89380.72	6647.178	4222.672	7100.563
#2	5489.878	88631.14	6729.194	4235.346	7108.255
#3	5490.885	88408.22	6633.060	4214.971	7108.415

Sample Name: PB170107BS Acquired: 10/16/2025 14:59:52 Type: Unk

Method: 6010-200.7 NEW(v286) 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>.7280735</b>	<b>2.110912</b>	<b>.8676989</b>	<b>1.876324</b>	<b>.7581301</b>	<b>1.809207</b>
Stddev	.0031106	.024131	.0015596	.005078	.0012794	.009182
%RSD	.4272425	1.143140	.1797349	.2706325	.1687609	.5075141

#1	.7260785	2.128244	.8694996	1.875614	.7580822	1.799736
#2	.7316577	2.083352	.8668178	1.881719	.7568753	1.818070
#3	.7264844	2.121140	.8667793	1.871638	.7594328	1.809813

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1730738</b>	<b>.1877896</b>	<b>.1722387</b>	<b>.9254672</b>	<b>.3747959</b>	<b>.1768146</b>
Stddev	.0011679	.0001789	.0002131	.0032157	.0003018	.0001754
%RSD	.6747712	.0952733	.1237068	.3474625	.0805159	.0992169

#1	.1740626	.1879893	.1723251	.9219859	.3748727	.1769532
#2	.1717853	.1876440	.1723951	.9283263	.3750519	.1766174
#3	.1733735	.1877355	.1719960	.9260893	.3744632	.1768733

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2877361</b>	<b>2.729531</b>	<b>.1818990</b>	<b>1.836003</b>	<b>.4439573</b>	<b>.0698764</b>
Stddev	.0007617	.007483	.0013165	.032745	.0006943	.0002259
%RSD	.2647255	.2741660	.7237558	1.783481	.1563804	.3232682

#1	.2872735	2.731161	.1809449	1.812333	.4442954	.0699452
#2	.2886153	2.736065	.1813512	1.873373	.4444178	.0700598
#3	.2873196	2.721367	.1834010	1.822304	.4431588	.0696241

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.488943</b>	<b>.2705260</b>	<b>.1925494</b>	<b>8.498122</b>	<b>.2739720</b>	<b>.3805956</b>
Stddev	.021897	.0028528	.0008736	.014019	.0017707	.0008754
%RSD	.8797555	1.054534	.4536945	.1649662	.6463201	.2300186

#1	2.488868	.2730784	.1930645	8.482009	.2750942	.3805956
#2	2.510876	.2710531	.1930429	8.507524	.2719307	.3814711
#3	2.467083	.2674464	.1915408	8.504834	.2748912	.3797202



Sample Name: PB170107BS      Acquired: 10/16/2025 14:59:52      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.6273159</b>	<b>.1759007</b>	<b>.7880030</b>	<b>5.140923</b>	<b>F .0139371</b>	<b>.1713417</b>
Stddev	.0014385	.0018691	.0059190	.003987	.0024923	.0031306
%RSD	.2293075	1.062593	.7511355	.0775565	17.88261	1.827126
#1	.6257621	.1746820	.7946420	5.144953	.0168145	.1679868
#2	.6286013	.1749675	.7860897	5.136981	.0125416	.1718532
#3	.6275842	.1780527	.7832774	5.140835	.0124552	.1741851

Elem	Sr4077
Units	ppm
Avg	<b>.1746624</b>
Stddev	.0005409
%RSD	.3096806
#1	.1742928
#2	.1744111
#3	.1752832

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5548.114</b>	<b>89299.79</b>	<b>6833.996</b>	<b>4271.144</b>	<b>6893.501</b>
Stddev	9.489	312.42	33.280	11.331	11.008
%RSD	.1710241	.3498541	.4869728	.2652930	.1596803
#1	5549.206	89660.49	6866.319	4269.023	6890.532
#2	5538.126	89114.22	6835.833	4261.022	6884.282
#3	5557.009	89124.65	6799.835	4283.385	6905.689

Sample Name: PB170112BL Acquired: 10/16/2025 15:03:55 Type: Unk

Method: 6010-200.7 NEW(v286) 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>-.001233</b>	<b>.0158151</b>	<b>-.000566</b>	<b>-.001270</b>	<b>-.001453</b>	<b>-.006092</b>	<b>-.006649</b>
Stddev	.000594	.0020291	.000621	.003116	.001944	.004950	.002039
%RSD	48.22740	12.82996	109.6999	245.3688	133.7442	81.25502	30.66840
#1	-.001843	.0178719	-.000629	.001894	-.003295	-.004448	-.007488
#2	-.000655	.0157586	-.001153	-.001368	-.001644	-.011655	-.004325
#3	-.001200	.0138149	.000084	-.004337	.000579	-.002173	-.008136
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000028</b>	<b>-.000011</b>	<b>.0029069</b>	<b>.0001644</b>	<b>.0000037</b>	<b>.0000276</b>	<b>-.003482</b>
Stddev	.0000430	.000031	.0045943	.0002110	.0001238	.0004083	.005674
%RSD	1523.345	293.1520	158.0477	128.3625	3336.109	1478.969	162.9398
#1	.0000305	-.000044	-.000851	.0003902	-.000060	.0004918	-.002780
#2	.0000246	.000016	.008029	.0001307	-.000075	-.000276	-.009475
#3	-.000047	-.000004	.001543	-.000028	.000146	-.000133	.001808
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0001675</b>	<b>-.006884</b>	<b>-.000157</b>	<b>-.000427</b>	<b>-.057110</b>	<b>.0007666</b>	<b>.0001101</b>
Stddev	.0003366	.002167	.000338	.000374	.008502	.0016569	.0000964
%RSD	201.0029	31.47754	215.0093	87.51817	14.88632	216.1369	87.52405
#1	.0002543	-.009386	-.000523	-.000553	-.062350	-.000842	.0002007
#2	.0004521	-.005633	.000143	-.000721	-.047301	.000674	.0001207
#3	-.000204	-.005633	-.000092	-.000007	-.061680	.002468	.0000089
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.172477</b>	<b>-.000246</b>	<b>-.000162</b>	<b>-.001015</b>	<b>-.000679</b>	<b>-.004465</b>	<b>.0013936</b>
Stddev	.017710	.000608	.000104	.000472	.001340	.004083	.0018377
%RSD	10.26788	246.6196	63.78499	46.50518	197.4474	91.44167	131.8676
#1	-.156669	-.000835	-.000116	-.001559	-.002012	-.001009	.0004842
#2	-.169146	-.000284	-.000281	-.000710	-.000691	-.003416	.0001879
#3	-.191615	.000379	-.000090	-.000777	.000668	-.008970	.0035087

Sample Name: PB170112BL      Acquired: 10/16/2025 15:03:55      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0093226</b>	<b>-.001701</b>	<b>-.000010</b>
Stddev	.0011037	.001370	.000049
%RSD	11.83858	80.54219	496.9221
#1	.0080639	-.000889	-.000058
#2	.0097793	-.003282	-.000012
#3	.0101246	-.000931	.000040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5543.699</b>	<b>89698.57</b>	<b>6491.923</b>	<b>4408.667</b>	<b>7138.642</b>
Stddev	6.937	204.90	33.664	11.232	11.076
%RSD	.1251275	.2284310	.5185594	.2547760	.1551598
#1	5550.226	89481.20	6530.789	4414.078	7141.535
#2	5544.456	89726.33	6471.884	4395.753	7147.985
#3	5536.414	89888.17	6473.095	4416.170	7126.406

Sample Name: PB170112BS Acquired: 10/16/2025 15:08:14 Type: Unk

Method: 6010-200.7 NEW(v286) 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>.7078518</b>	<b>2.059196</b>	<b>.8421986</b>	<b>1.818916</b>	<b>.7545211</b>	<b>1.809304</b>
Stddev	.0016856	.043535	.0002765	.004433	.0008980	.004539
%RSD	.2381343	2.114180	.0328272	.2437075	.1190201	.2508777

#1	.7089514	2.055493	.8420678	1.815699	.7536050	1.813272
#2	.7059111	2.017630	.8420118	1.817077	.7545583	1.804354
#3	.7086929	2.104464	.8425162	1.823972	.7553999	1.810286

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1784402</b>	<b>.1893882</b>	<b>.1663857</b>	<b>.9161428</b>	<b>.3565202</b>	<b>.1717981</b>
Stddev	.0007618	.0003922	.0002923	.0084623	.0007795	.0001407
%RSD	.4269347	.2070900	.1756685	.9236922	.2186300	.0818674

#1	.1788121	.1893397	.1665416	.9082361	.3570738	.1719337
#2	.1789446	.1890226	.1660485	.9151239	.3556289	.1718078
#3	.1775638	.1898024	.1665669	.9250685	.3568580	.1716529

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2794431</b>	<b>2.633394</b>	<b>.1888020</b>	<b>1.834451</b>	<b>.4298555</b>	<b>.0673356</b>
Stddev	.0004266	.004310	.0017643	.027901	.0005835	.0002844
%RSD	.1526647	.1636662	.9344820	1.520943	.1357503	.4223902

#1	.2791362	2.635083	.1908234	1.864672	.4296581	.0675861
#2	.2792629	2.628495	.1875719	1.829010	.4293962	.0673943
#3	.2799302	2.636604	.1880107	1.809672	.4305121	.0670264

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.594873</b>	<b>.2671840</b>	<b>.1851235</b>	<b>8.190658</b>	<b>.2765981</b>	<b>.3745723</b>
Stddev	.026428	.0008589	.0003549	.012507	.0012875	.0008637
%RSD	1.018465	.3214574	.1917194	.1526941	.4654960	.2305903

#1	2.624917	.2662517	.1849348	8.176529	.2755901	.3750188
#2	2.575221	.2679430	.1855330	8.195135	.2761557	.3735767
#3	2.584480	.2673573	.1849028	8.200310	.2780486	.3751214

Sample Name: PB170112BS Acquired: 10/16/2025 15:08:14 Type: Unk

Method: 6010-200.7 NEW(v286) 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>.6192841</b>	<b>.1815903</b>	<b>.7585949</b>	<b>5.156218</b>	<b>F .0045077</b>	<b>.1844060</b>
Stddev	.0012237	.0010936	.0119391	.012789	.0014085	.0021918
%RSD	.1976005	.6022065	1.573843	.2480278	31.24787	1.188577
#1	.6179409	.1804673	.7455996	5.141451	.0037740	.1826418
#2	.6203357	.1816518	.7611074	5.163693	.0036174	.1868596
#3	.6195756	.1826518	.7690779	5.163510	.0061316	.1837166

Elem	Sr4077
Units	ppm
Avg	<b>.1790762</b>
Stddev	.0004375
%RSD	.2443263

#1	.1790353
#2	.1786605
#3	.1795327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5632.415</b>	<b>91550.89</b>	<b>6620.335</b>	<b>4502.729</b>	<b>6995.445</b>
Stddev	2.357	300.77	22.027	19.312	2.855
%RSD	.0418420	.3285295	.3327209	.4288955	.0408149

#1	5629.730	91322.74	6622.093	4487.098	6992.670
#2	5634.142	91891.73	6641.430	4524.318	6995.290
#3	5633.374	91438.20	6597.481	4496.772	6998.374

Sample Name: PB170081TB      Acquired: 10/16/2025 15:12:16      Type: Unk

Method: 6010-200.7 NEW(v286)      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>-.002930</b>	<b>.0168580</b>	<b>-.000307</b>	<b>.0045524</b>	<b>.0019918</b>	<b>.0150765</b>	<b>-.004499</b>
Stddev	.000724	.0037493	.000270	.0029485	.0005997	.0039128	.000493
%RSD	24.69589	22.24045	88.10939	64.76847	30.10734	25.95297	10.94824

#1	-.002104	.0177024	-.000342	.0062126	.0013061	.0195385	-.005003
#2	-.003234	.0201131	-.000558	.0011481	.0024178	.0134605	-.004476
#3	-.003451	.0127585	-.000021	.0062966	.0022517	.0122306	-.004019

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000081</b>	<b>-.000073</b>	<b>.0257982</b>	<b>.0117437</b>	<b>-.000333</b>	<b>.0003439</b>	<b>.0348326</b>
Stddev	.000020	.000058	.0098627	.0004098	.000152	.0003620	.0027014
%RSD	24.15878	79.96653	38.23018	3.489771	45.52213	105.2645	7.755456

#1	-.000096	-.000006	.0148921	.0113351	-.000176	.0007315	.0319572
#2	-.000089	-.000109	.0340913	.0121548	-.000478	.0002858	.0373175
#3	-.000059	-.000105	.0284112	.0117411	-.000346	.0000145	.0352232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0010063</b>	<b>-.013862</b>	<b>.0020676</b>	<b>-.000461</b>	<b>299.8017</b>	<b>-.002431</b>	<b>.0010344</b>
Stddev	.0004388	.017698	.0002676	.000621	1.1969	.002662	.0000384
%RSD	43.60134	127.6794	12.94197	134.5862	.3992323	109.4804	3.711732

#1	.0005347	-.034280	.0022478	-.000904	300.1805	.000073	.0010126
#2	.0014023	-.004389	.0021949	-.000727	298.4613	-.002141	.0010787
#3	.0010819	-.002916	.0017601	.000248	300.7634	-.005226	.0010118

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.204954</b>	<b>-.002276</b>	<b>.0007142</b>	<b>-.018313</b>	<b>-.000035</b>	<b>.0123912</b>	<b>.0081392</b>
Stddev	.041251	.000920	.0001952	.000611	.000354	.0011892	.0008312
%RSD	20.12699	40.41146	27.33309	3.336922	1006.062	9.597096	10.21222

#1	-.221982	-.001233	.0006733	-.017632	.000274	.0126411	.0077744
#2	-.234965	-.002972	.0009267	-.018493	-.000421	.0110969	.0075527
#3	-.157915	-.002622	.0005427	-.018814	.000041	.0134356	.0090904

Sample Name: PB170081TB      Acquired: 10/16/2025 15:12:16      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0091855</b>	<b>-.008405</b>	<b>.0000543</b>
Stddev	.0013951	.002002	.0001443
%RSD	15.18805	23.82312	265.7324

#1	.0094897	-.009906	.0002157
#2	.0076634	-.009176	-.000062
#3	.0104034	-.006131	.000009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5102.647</b>	<b>82922.43</b>	<b>6570.417</b>	<b>4031.440</b>	<b>6023.568</b>
Stddev	15.236	448.19	15.637	6.350	21.420
%RSD	.2985896	.5404945	.2379855	.1575012	.3555976

#1	5120.134	83419.54	6553.815	4037.995	6046.773
#2	5092.236	82549.23	6572.570	4025.318	6004.554
#3	5095.570	82798.51	6584.865	4031.006	6019.376

Sample Name: Q3340-05      Acquired: 10/16/2025 15:16:44      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-0.005508</b>	<b>.0159157</b>	<b>-0.000368</b>	<b>.0037535</b>	<b>.0015469</b>	<b>.0642640</b>	<b>.0518996</b>
Stddev	.002319	.0031965	.001037	.0005891	.0005690	.0057082	.0008648
%RSD	42.10696	20.08390	282.2340	15.69431	36.78679	8.882490	1.666325

#1	-0.007607	.0130447	.000148	.0042268	.0017579	.0656004	.0523635
#2	-0.005899	.0193601	-0.001562	.0030938	.0019803	.0691855	.0509018
#3	-0.003018	.0153423	.000311	.0039399	.0009025	.0580061	.0524334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-0.000111</b>	<b>-0.000006</b>	<b>162.7388</b>	<b>.0033413</b>	<b>-0.000395</b>	<b>.0163648</b>	<b>-0.002578</b>
Stddev	.000099	.000018	.8734	.0001385	.000172	.0000981	.004414
%RSD	88.85681	272.1676	.5366886	4.143639	43.46023	.5992080	171.1972

#1	-0.000110	-0.000000	162.4928	.0031834	-0.000582	.0164542	-0.001767
#2	-0.000013	.000007	162.0147	.0033985	-0.000243	.0163803	-0.007341
#3	-0.000211	-0.000026	163.7088	.0034420	-0.000361	.0162599	.001374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0006265</b>	<b>.0662349</b>	<b>-0.000166</b>	<b>-0.000454</b>	<b>309.2428</b>	<b>-0.000504</b>	<b>.0044652</b>
Stddev	.0004140	.0205283	.000170	.000275	2.7212	.000948	.0002399
%RSD	66.08227	30.99320	102.1646	60.53426	.8799544	188.0151	5.372947

#1	.0002712	.0600179	-0.000361	-0.000747	311.3044	-0.000754	.0041945
#2	.0010811	.0495337	-0.000086	-0.000203	306.1584	-0.001302	.0046517
#3	.0005272	.0891531	-0.000051	-0.000410	310.2656	.000544	.0045494

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>4.913662</b>	<b>.0130874</b>	<b>.0013524</b>	<b>-0.019948</b>	<b>-0.006653</b>	<b>3.935475</b>	<b>.0150677</b>
Stddev	.041646	.0007054	.0003615	.000525	.001247	.028254	.0004305
%RSD	.8475592	5.389901	26.73169	2.633594	18.74821	.7179228	2.857134

#1	4.914089	.0127033	.0009406	-0.020503	-0.005304	3.941707	.0155004
#2	4.955094	.0126575	.0014990	-0.019458	-0.007764	3.960091	.0146394
#3	4.871804	.0139015	.0016175	-0.019884	-0.006893	3.904625	.0150632



Sample Name: Q3340-05      Acquired: 10/16/2025 15:16:44      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>3.566122</b>	<b>-.029969</b>	<b>1.376464</b>
Stddev	.023677	.000708	.013625
%RSD	.6639377	2.364058	.9898478
#1	3.544173	-.030786	1.373688
#2	3.591213	-.029597	1.364441
#3	3.562981	-.029524	1.391263

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5055.602</b>	<b>83045.19</b>	<b>6784.855</b>	<b>3916.213</b>	<b>5851.480</b>
Stddev	12.023	361.80	49.204	5.559	17.542
%RSD	.2378225	.4356655	.7252077	.1419368	.2997953
#1	5069.483	83035.71	6801.895	3917.488	5871.559
#2	5048.855	82688.22	6823.274	3910.128	5839.120
#3	5048.467	83411.63	6729.395	3921.023	5843.763

Sample Name: Q3340-06      Acquired: 10/16/2025 15:21:08      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.004530</b>	<b>.0193508</b>	<b>-.000308</b>	<b>-.000718</b>	<b>.0036703</b>	<b>.1375566</b>	<b>.0847811</b>
Stddev	.000247	.0012551	.000500	.001230	.0017016	.0041189	.0019261
%RSD	5.450494	6.485783	162.4938	171.3502	46.36231	2.994370	2.271820

#1	-.004328	.0202208	-.000409	-.000234	.0051174	.1332363	.0832944
#2	-.004805	.0199196	-.000749	.000197	.0017957	.1379942	.0840920
#3	-.004456	.0179121	.000235	-.002116	.0040979	.1414392	.0869570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000124</b>	<b>-.000031</b>	<b>156.0982</b>	<b>.0048685</b>	<b>-.000420</b>	<b>.0043114</b>	<b>.0105776</b>
Stddev	.000051	.000050	.9852	.0002457	.000136	.0000914	.0042126
%RSD	40.99233	159.6567	.6311121	5.047740	32.41212	2.119594	39.82579

#1	-.000142	-.000059	156.0351	.0051117	-.000263	.0044074	.0093981
#2	-.000067	-.000062	155.1461	.0046203	-.000502	.0043012	.0070805
#3	-.000163	.000027	157.1134	.0048734	-.000496	.0042255	.0152543

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0021275</b>	<b>.0372023</b>	<b>-.000468</b>	<b>-.000402</b>	<b>311.0748</b>	<b>.0003985</b>	<b>.0053278</b>
Stddev	.0006960	.0289273	.000226	.000239	5.4654	.0029329	.0000356
%RSD	32.71626	77.75666	48.35175	59.41362	1.756939	735.8920	.6683812

#1	.0025225	.0533506	-.000386	-.000128	316.8470	.0037782	.0052952
#2	.0025362	.0544503	-.000723	-.000511	310.3981	-.001105	.0053224
#3	.0013238	.0038060	-.000294	-.000567	305.9792	-.001478	.0053658

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>5.499459</b>	<b>.0105421</b>	<b>.0018303</b>	<b>-.019791</b>	<b>-.006256</b>	<b>2.081774</b>	<b>.0182510</b>
Stddev	.024542	.0004496	.0001908	.000589	.000724	.012307	.0008675
%RSD	.4462576	4.264306	10.42670	2.976793	11.57145	.5911688	4.753342

#1	5.526706	.0109601	.0019405	-.020355	-.005896	2.077883	.0180300
#2	5.479089	.0100665	.0019405	-.019840	-.005783	2.071883	.0175153
#3	5.492583	.0105995	.0016099	-.019179	-.007089	2.095556	.0192076

Sample Name: Q3340-06      Acquired: 10/16/2025 15:21:08      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>3.426808</b>	<b>-.032901</b>	<b>1.788922</b>
Stddev	.039520	.000522	.016584
%RSD	1.153255	1.586625	.9270446
#1	3.467363	-.032887	1.790494
#2	3.424647	-.033430	1.771608
#3	3.388412	-.032386	1.804664

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>4970.199</b>	<b>80479.38</b>	<b>6609.389</b>	<b>3873.102</b>	<b>5755.975</b>
Stddev	36.196	271.05	32.179	19.280	48.563
%RSD	.7282651	.3367948	.4868664	.4977883	.8436889
#1	4955.078	80787.83	6624.210	3894.799	5737.975
#2	4944.015	80371.11	6631.487	3857.934	5718.983
#3	5011.504	80279.20	6572.470	3866.574	5810.968

Sample Name: Q3340-07      Acquired: 10/16/2025 15:25:32      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.003864</b>	<b>.0156646</b>	<b>-.001067</b>	<b>.0042019</b>	<b>.0052957</b>	<b>.0281216</b>	<b>.0828901</b>
Stddev	.000860	.0017928	.000904	.0024899	.0023448	.0023523	.0007579
%RSD	22.24721	11.44507	84.76717	59.25810	44.27793	8.364840	.9144037

#1	-.002948	.0138603	-.001249	.0049647	.0041720	.0268134	.0822627
#2	-.004653	.0156877	-.000085	.0062212	.0037242	.0308372	.0826754
#3	-.003990	.0174457	-.001866	.0014198	.0079909	.0267142	.0837323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000227</b>	<b>-.000058</b>	<b>150.4534</b>	<b>.0030882</b>	<b>-.000389</b>	<b>.0021298</b>	<b>.0006202</b>
Stddev	.000085	.000026	.4139	.0001421	.000079	.0005489	.0067635
%RSD	37.57956	45.63790	.2751184	4.602075	20.25106	25.77055	1090.558

#1	-.000131	-.000088	150.1740	.0030425	-.000378	.0027631	-.001869
#2	-.000293	-.000045	150.2572	.0032476	-.000473	.0017941	.008276
#3	-.000258	-.000040	150.9289	.0029746	-.000317	.0018321	-.004546

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0027170</b>	<b>.9952910</b>	<b>.0004704</b>	<b>-.000857</b>	<b>339.0245</b>	<b>.0024429</b>	<b>.0056796</b>
Stddev	.0004865	.0257772	.0005640	.000230	2.2169	.0010287	.0003635
%RSD	17.90621	2.589914	119.9034	26.81856	.6538994	42.11156	6.399544

#1	.0030966	.9989166	.0008184	-.000685	341.1803	.0035121	.0060403
#2	.0028859	1.019063	-.000180	-.000768	339.1418	.0014601	.0053135
#3	.0021686	.967893	.000773	-.001118	336.7513	.0023566	.0056849

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.027623</b>	<b>.0215188</b>	<b>.0018258</b>	<b>-.019033</b>	<b>-.004943</b>	<b>5.302641</b>	<b>.0040736</b>
Stddev	.041879	.0004531	.0002833	.000188	.001320	.056408	.0010474
%RSD	2.065444	2.105657	15.51741	.9899714	26.69759	1.063765	25.71063

#1	2.037535	.0209956	.0015054	-.018816	-.003460	5.354418	.0031394
#2	2.063656	.0217762	.0020433	-.019125	-.005988	5.310975	.0038758
#3	1.981676	.0217845	.0019287	-.019158	-.005382	5.242530	.0052058

Sample Name: Q3340-07      Acquired: 10/16/2025 15:25:32      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>4.094519</b>	<b>-.031446</b>	<b>1.263275</b>
Stddev	.023108	.001219	.003935
%RSD	.5643603	3.877241	.3115192
#1	4.108666	-.031401	1.261859
#2	4.107038	-.032687	1.260244
#3	4.067853	-.030250	1.267723

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>4970.328</b>	<b>81554.73</b>	<b>6664.151</b>	<b>3957.068</b>	<b>5749.963</b>
Stddev	4.287	176.83	66.227	18.533	.715
%RSD	.0862614	.2168237	.9937771	.4683473	.0124341
#1	4970.726	81718.60	6722.854	3952.870	5749.880
#2	4965.856	81578.30	6677.243	3940.994	5749.294
#3	4974.403	81367.30	6592.356	3977.339	5750.716

Sample Name: Q3342-02      Acquired: 10/16/2025 15:29:57      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.003881</b>	<b>.0161976</b>	<b>.0042706</b>	<b>.0021984</b>	<b>.0016740</b>	<b>.0537350</b>	<b>.1439566</b>
Stddev	.000744	.0033477	.0008676	.0059422	.0008379	.0106035	.0013150
%RSD	19.16386	20.66780	20.31579	270.2995	50.05405	19.73301	.9134505

#1	-.004624	.0130288	.0038507	.0048114	.0024535	.0484147	.1452721
#2	-.003884	.0196993	.0052682	.0063863	.0007879	.0659453	.1439558
#3	-.003136	.0158645	.0036928	-.004603	.0017806	.0468449	.1426421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000159</b>	<b>.0011699</b>	<b>155.7706</b>	<b>.0016772</b>	<b>.0003424</b>	<b>.0013726</b>	<b>.0090238</b>
Stddev	.000027	.0000447	.6688	.0003644	.0001505	.0004103	.0094030
%RSD	16.82466	3.824396	.4293365	21.72518	43.94276	29.89056	104.2027

#1	-.000133	.0011327	156.2041	.0014298	.0003498	.0015496	-.001823
#2	-.000159	.0011573	156.1074	.0020956	.0004890	.0016647	.014035
#3	-.000186	.0012195	155.0004	.0015062	.0001884	.0009035	.014860

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1423676</b>	<b>3.817703</b>	<b>.0014031</b>	<b>-.000721</b>	<b>340.7604</b>	<b>-.000881</b>	<b>.2277999</b>
Stddev	.0006724	.053005	.0002900	.000362	2.7161	.002442	.0011493
%RSD	.4722975	1.388408	20.66933	50.25101	.7970618	277.3271	.5045181

#1	.1417881	3.823923	.0010684	-.001131	337.6262	-.000340	.2277661
#2	.1431048	3.867325	.0015794	-.000589	342.2303	-.003548	.2266679
#3	.1422099	3.761863	.0015615	-.000443	342.4249	.001246	.2289658

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.725759</b>	<b>.0203151</b>	<b>.0010870</b>	<b>-.019464</b>	<b>-.005491</b>	<b>4.811656</b>	<b>.0216647</b>
Stddev	.052572	.0005083	.0001921	.000689	.002067	.068196	.0004256
%RSD	1.928697	2.502238	17.67323	3.539698	37.64052	1.417300	1.964347

#1	2.694916	.0205162	.0012371	-.019778	-.003302	4.769499	.0211829
#2	2.786461	.0206922	.0011534	-.019940	-.007409	4.890334	.0219893
#3	2.695900	.0197370	.0008705	-.018674	-.005761	4.775134	.0218218

Sample Name: Q3342-02      Acquired: 10/16/2025 15:29:57      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>1.940381</b>	<b>-.032884</b>	<b>.7570666</b>
Stddev	.016693	.002581	.0023229
%RSD	.8603179	7.849982	.3068241

#1	1.933580	-.031984	.7577329
#2	1.959402	-.030873	.7589836
#3	1.928162	-.035794	.7544834

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5041.640</b>	<b>82719.25</b>	<b>6570.290</b>	<b>4010.493</b>	<b>5805.990</b>
Stddev	19.188	313.53	43.024	3.164	24.666
%RSD	.3805944	.3790349	.6548287	.0788995	.4248312

#1	5021.077	82905.11	6522.884	4010.847	5784.210
#2	5044.776	82357.25	6606.861	4013.466	5800.986
#3	5059.067	82895.38	6581.126	4007.167	5832.774

Sample Name: Q3343-04      Acquired: 10/16/2025 15:34:21      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-0.005222</b>	<b>.0207620</b>	<b>.0412531</b>	<b>.0089990</b>	<b>.0029177</b>	<b>.0644165</b>	<b>.1594398</b>
Stddev	.002520	.0033411	.0003212	.0027032	.0010299	.0041425	.0009410
%RSD	48.24843	16.09228	.7785695	30.03840	35.30007	6.430830	.5901714

#1	-0.007777	.0169792	.0411934	.0075280	.0024079	.0662551	.1583709
#2	-0.005150	.0219972	.0416000	.0073504	.0022421	.0596729	.1601431
#3	-0.002740	.0233096	.0409660	.0121186	.0041031	.0673214	.1598054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-0.000101</b>	<b>.0003344</b>	<b>37.81540</b>	<b>.0011660</b>	<b>.0000715</b>	<b>.0067879</b>	<b>.0178459</b>
Stddev	.000044	.0001343	.10606	.0001016	.0002260	.0000836	.0053514
%RSD	43.47066	40.15062	.2804600	8.708683	316.0814	1.231767	29.98663

#1	-0.000116	.0003321	37.80891	.0011781	.0001434	.0067866	.0230897
#2	-0.000051	.0002012	37.71274	.0012610	.0002528	.0067049	.0123931
#3	-0.000134	.0004697	37.92455	.0010590	-0.000182	.0068721	.0180550

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0435066</b>	<b>.6720649</b>	<b>.0005969</b>	<b>-0.000792</b>	<b>376.5942</b>	<b>-0.003929</b>	<b>.0733281</b>
Stddev	.0005258	.0219530	.0002680	.001042	5.2255	.003996	.0004459
%RSD	1.208640	3.266506	44.89353	131.4891	1.387576	101.7208	.6080383

#1	.0429029	.6523252	.0008412	-0.001788	382.6265	-0.008488	.0736550
#2	.0438645	.6957077	.0003103	.000290	373.6987	-0.001033	.0735092
#3	.0437524	.6681617	.0006392	-0.000880	373.4573	-0.002265	.0728202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>7.494046</b>	<b>.0211338</b>	<b>.0005764</b>	<b>-0.018672</b>	<b>.0009026</b>	<b>.7959297</b>	<b>.0199555</b>
Stddev	.061485	.0005724	.0000695	.000118	.0016561	.0062882	.0011606
%RSD	.8204469	2.708346	12.05111	.6324888	183.4746	.7900491	5.816007

#1	7.554251	.0217471	.0005308	-0.018783	-0.001007	.8021981	.0208123
#2	7.431357	.0206138	.0005421	-0.018684	.001949	.7896218	.0204195
#3	7.496530	.0210407	.0006563	-0.018548	.001766	.7959691	.0186346



Sample Name: Q3343-04      Acquired: 10/16/2025 15:34:21      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.9028443</b>	<b>-.013902</b>	<b>.2719786</b>
Stddev	.0042065	.002605	.0011819
%RSD	.4659132	18.73798	.4345611
#1	.9074407	-.013598	.2728152
#2	.8991862	-.011463	.2706265
#3	.9019061	-.016646	.2724941

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>4950.497</b>	<b>79616.76</b>	<b>6455.536</b>	<b>3877.750</b>	<b>5703.025</b>
Stddev	8.019	322.54	19.151	7.103	3.462
%RSD	.1619855	.4051200	.2966538	.1831612	.0606977
#1	4954.524	79743.71	6476.627	3881.593	5701.646
#2	4941.263	79856.52	6439.234	3869.554	5700.466
#3	4955.705	79250.06	6450.748	3882.104	5706.964

Sample Name: CCV04      Acquired: 10/16/2025 15:38:45      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>4.881677</b>	<b>5.269197</b>	<b>4.763416</b>	<b>4.969268</b>	<b>4.915230</b>	<b>9.612812</b>	<b>9.375333</b>
Stddev	.025940	.310463	.009313	.044130	.011310	.012634	.061690
%RSD	.5313752	5.892033	.1955178	.8880604	.2300982	.1314244	.6580056

#1	4.900848	5.590812	4.766691	5.000133	4.914043	9.614578	9.440378
#2	4.852160	4.971240	4.752908	4.918722	4.904561	9.599388	9.367963
#3	4.892021	5.245539	4.770650	4.988950	4.927087	9.624469	9.317659

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2425495</b>	<b>2.369360</b>	<b>23.88690</b>	<b>.9749256</b>	<b>2.376237</b>	<b>1.215664</b>	<b>4.838333</b>
Stddev	.0023992	.004729	.05153	.0012930	.004678	.001531	.064660
%RSD	.9891725	.1995790	.2157215	.1326221	.1968844	.1259605	1.336405

#1	.2401586	2.370994	23.92548	.9734396	2.377038	1.214808	4.895772
#2	.2425329	2.364031	23.90686	.9755430	2.371210	1.214752	4.850924
#3	.2449570	2.373055	23.82838	.9757941	2.380464	1.217432	4.768304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.371104</b>	<b>23.89292</b>	<b>2.374056</b>	<b>1.220865</b>	<b>24.32648</b>	<b>2.390473</b>	<b>2.465450</b>
Stddev	.007420	.08686	.003147	.003150	.45330	.005237	.000906
%RSD	.3129337	.3635191	.1325725	.2580425	1.863389	.2190632	.0367664

#1	2.378811	23.79337	2.375315	1.217373	24.77171	2.392784	2.466438
#2	2.370490	23.93216	2.370474	1.223493	24.34220	2.394157	2.465255
#3	2.364009	23.95323	2.376378	1.221729	23.86552	2.384479	2.464657

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>24.13709</b>	<b>4.827405</b>	<b>4.902945</b>	<b>4.801574</b>	<b>4.748859</b>	<b>4.753112</b>	<b>4.929915</b>
Stddev	.32347	.048790	.020216	.025497	.020552	.042172	.036139
%RSD	1.340121	1.010689	.4123304	.5310122	.4327836	.8872452	.7330588

#1	24.43807	4.775065	4.914830	4.820042	4.770371	4.801316	4.941842
#2	24.17816	4.835522	4.879603	4.772483	4.746782	4.734984	4.889319
#3	23.79506	4.871627	4.914403	4.812197	4.729424	4.723035	4.958583

Sample Name: CCV04      Acquired: 10/16/2025 15:38:45      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>4.858425</b>	<b>4.688776</b>	<b>4.759156</b>
Stddev	.066798	.030636	.045528
%RSD	1.374884	.6533850	.9566311

#1	4.916992	4.720010	4.719384
#2	4.785675	4.687542	4.749269
#3	4.872608	4.658776	4.808814

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5359.692</b>	<b>85904.93</b>	<b>6690.218</b>	<b>4119.212</b>	<b>6221.862</b>
Stddev	14.579	125.14	60.812	10.864	16.448
%RSD	.2720153	.1456682	.9089634	.2637321	.2643555

#1	5363.708	86025.57	6748.950	4110.223	6221.301
#2	5371.842	85775.74	6694.184	4131.284	6238.583
#3	5343.526	85913.46	6627.521	4116.129	6205.702

Sample Name: CCB04      Acquired: 10/16/2025 15:43:37      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.000344</b>	<b>.0158075</b>	<b>-.000759</b>	<b>.0010465</b>	<b>-.000703</b>	<b>.0324293</b>
Stddev	.001374	.0011654	.000767	.0017357	.000442	.0047276
%RSD	399.4554	7.372238	100.9997	165.8643	62.91610	14.57829

#1	-.001518	.0169509	-.001641	.0029271	-.000259	.0372337
#2	.001168	.0158504	-.000248	-.000494	-.001143	.0322716
#3	-.000682	.0146213	-.000388	.000706	-.000707	.0277824

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.004411</b>	<b>.0000177</b>	<b>-.000014</b>	<b>.0069792</b>	<b>.0001835</b>	<b>.0000372</b>
Stddev	.001125	.0000315	.000129	.0182192	.0005884	.0001635
%RSD	25.49809	178.1930	907.0539	261.0489	320.5882	438.9697

#1	-.004046	.0000061	-.000040	-.013973	.0001185	.0001259
#2	-.005674	-.000006	.000126	.015815	-.000370	-.000151
#3	-.003515	.000053	-.000129	.019096	.000802	.000137

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000742</b>	<b>.0211355</b>	<b>.0002978</b>	<b>-.006169</b>	<b>-.000233</b>	<b>-.000148</b>
Stddev	.0001074	.0107603	.0000952	.006055	.000110	.000088
%RSD	144.7962	50.91114	31.98744	98.15059	46.99957	59.78035

#1	-.000045	.0256896	.0002833	-.003416	-.000236	-.000213
#2	.000106	.0088470	.0002105	-.013111	-.000342	-.000184
#3	.000162	.0288699	.0003994	-.001979	-.000123	-.000047

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2887064</b>	<b>.0009616</b>	<b>.0055487</b>	<b>.2395588</b>	<b>.0030674</b>	<b>-.000237</b>
Stddev	.0184569	.0005338	.0005782	.0320633	.0008523	.000184
%RSD	6.392955	55.51489	10.42040	13.38433	27.78551	77.87804

#1	.2674634	.0004343	.0062124	.2511627	.0034840	-.000345
#2	.3008135	.0015017	.0052796	.2033090	.0036313	-.000024
#3	.2978422	.0009488	.0051542	.2642046	.0020870	-.000342

Sample Name: CCB04      Acquired: 10/16/2025 15:43:37      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.000316</b>	<b>.0003450</b>	<b>-.005351</b>	<b>.0022477</b>	<b>F .0134845</b>	<b>F .0103759</b>
Stddev	.000491	.0014539	.003971	.0008450	.0003404	.0001937
%RSD	155.2548	421.4240	74.20354	37.59507	2.524395	1.867320
#1	.000249	.0006576	-.007258	.0023965	.0134065	.0104158
#2	-.000636	.0016173	-.008010	.0030084	.0138572	.0105466
#3	-.000561	-.001240	-.000787	.0013381	.0131899	.0101653

Elem	Sr4077
Units	ppm
Avg	<b>.0000128</b>
Stddev	.0001183
%RSD	924.9009
#1	-.000003
#2	.000138
#3	-.000097

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5502.111</b>	<b>89550.12</b>	<b>6766.389</b>	<b>4354.301</b>	<b>7103.733</b>
Stddev	14.794	169.60	43.643	16.046	20.463
%RSD	.2688751	.1893879	.6449985	.3685087	.2880607
#1	5507.306	89363.38	6756.188	4336.691	7105.335
#2	5513.606	89694.58	6728.749	4368.095	7123.349
#3	5485.420	89592.38	6814.229	4358.118	7082.517

Sample Name: Q3345-02      Acquired: 10/16/2025 15:47:56      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.003311</b>	<b>.0195173</b>	<b>.0466404</b>	<b>.0066923</b>	<b>.0017830</b>	<b>.0058228</b>	<b>.3645036</b>
Stddev	.002625	.0040239	.0006706	.0027823	.0007282	.0122295	.0018871
%RSD	79.28044	20.61691	1.437732	41.57401	40.84071	210.0294	.5177265

#1	-.004544	.0190206	.0474147	.0096652	.0025821	-.006615	.3638572
#2	-.000296	.0237665	.0462599	.0062605	.0011568	.006250	.3666290
#3	-.005092	.0157649	.0462467	.0041512	.0016102	.017833	.3630246

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000175</b>	<b>.0013358</b>	<b>190.6393</b>	<b>.0008793</b>	<b>-.000256</b>	<b>.0062448</b>	<b>.0838144</b>
Stddev	.000061	.0000498	1.1274	.0003404	.000243	.0004903	.0005899
%RSD	34.67870	3.726352	.5913593	38.71669	95.21048	7.850752	.7037531

#1	-.000127	.0013932	189.8953	.0006449	-.000060	.0056821	.0844954
#2	-.000155	.0013051	191.9364	.0012698	-.000528	.0065795	.0834672
#3	-.000244	.0013091	190.0862	.0007232	-.000179	.0064730	.0834805

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0321196</b>	<b>7.425717</b>	<b>.0006413</b>	<b>-.001105</b>	<b>383.4487</b>	<b>-.002594</b>	<b>.0562669</b>
Stddev	.0009552	.060815	.0003074	.000077	2.0625	.003094	.0002577
%RSD	2.973756	.8189817	47.93713	6.962048	.5378785	119.2834	.4580072

#1	.0311550	7.401620	.0005099	-.001062	383.6771	-.002850	.0559792
#2	.0330650	7.494888	.0009925	-.001193	381.2815	-.005552	.0563448
#3	.0321387	7.380643	.0004214	-.001059	385.3875	.000620	.0564767

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.8022599</b>	<b>.0105758</b>	<b>.0009617</b>	<b>.0367554</b>	<b>-.009152</b>	<b>1.377183</b>	<b>.1071594</b>
Stddev	.0266759	.0006846	.0000716	.0004984	.000599	.000860	.0004005
%RSD	3.325090	6.473234	7.448289	1.355937	6.540720	.0624479	.3737697

#1	.8092483	.0108437	.0008988	.0364487	-.009498	1.376720	.1073285
#2	.7727855	.0110859	.0010396	.0373304	-.009497	1.376654	.1074476
#3	.8247460	.0097977	.0009466	.0364870	-.008461	1.378176	.1067020

Sample Name: Q3345-02      Acquired: 10/16/2025 15:47:56      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.8351772</b>	<b>-.037705</b>	<b>.2286267</b>
Stddev	.0035421	.001332	.0014151
%RSD	.4241104	3.533782	.6189462
#1	.8362594	-.036177	.2277346
#2	.8312203	-.038628	.2302583
#3	.8380519	-.038308	.2278871

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>4850.255</b>	<b>78655.03</b>	<b>6296.306</b>	<b>3852.820</b>	<b>5558.930</b>
Stddev	15.098	240.59	51.299	11.021	24.472
%RSD	.3112761	.3058825	.8147454	.2860493	.4402349
#1	4847.419	78419.39	6346.027	3846.139	5555.368
#2	4866.569	78645.41	6243.563	3846.780	5584.988
#3	4836.776	78900.29	6299.327	3865.540	5536.433

Sample Name: Q3345-04      Acquired: 10/16/2025 15:52:23      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.004318</b>	<b>.0188456</b>	<b>.0067111</b>	<b>.0050581</b>	<b>.0035038</b>	<b>.1273827</b>	<b>.1377387</b>
Stddev	.001767	.0022025	.0008597	.0030223	.0019611	.0014180	.0008375
%RSD	40.93376	11.68696	12.80923	59.75186	55.97045	1.113146	.6080495

#1	-.002581	.0213022	.0077037	.0019901	.0036015	.1258510	.1373377
#2	-.006114	.0170475	.0062242	.0080325	.0054143	.1276474	.1371771
#3	-.004257	.0181871	.0062055	.0051518	.0014957	.1286496	.1387014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000107</b>	<b>.0007580</b>	<b>68.55926</b>	<b>.0064464</b>	<b>.0017290</b>	<b>.0093602</b>	<b>.0333446</b>
Stddev	.000069	.0000333	.05684	.0001019	.0001003	.0000090	.0049906
%RSD	64.31920	4.398234	.0829046	1.581350	5.800935	.0964035	14.96672

#1	-.000184	.0007211	68.56080	.0063820	.0018391	.0093516	.0387285
#2	-.000049	.0007669	68.61532	.0063933	.0017048	.0093596	.0324321
#3	-.000089	.0007859	68.50167	.0065639	.0016429	.0093696	.0288733

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1017012</b>	<b>2.330684</b>	<b>.0034291</b>	<b>-.001161</b>	<b>284.9347</b>	<b>-.000837</b>	<b>.0717320</b>
Stddev	.0007320	.030059	.0002301	.000508	1.6870	.004686	.0001800
%RSD	.7197229	1.289718	6.710453	43.73464	.5920612	559.7367	.2509383

#1	.1010252	2.349488	.0035067	-.001688	285.9997	-.004191	.0719210
#2	.1024786	2.346547	.0031702	-.001122	282.9896	-.002838	.0717125
#3	.1015999	2.296016	.0036103	-.000674	285.8147	.004517	.0715626

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.686811</b>	<b>.0169809</b>	<b>.0007490</b>	<b>-.018884</b>	<b>-.000861</b>	<b>4.493985</b>	<b>.0216775</b>
Stddev	.046699	.0007382	.0001089	.000549	.001357	.032218	.0017260
%RSD	2.768506	4.346946	14.53686	2.906526	157.6354	.7169210	7.962361

#1	1.665037	.0161412	.0007849	-.019335	.000706	4.522370	.0230579
#2	1.740421	.0172738	.0006267	-.018273	-.001656	4.458966	.0197423
#3	1.654974	.0175276	.0008355	-.019043	-.001633	4.500619	.0222324



Sample Name: Q3345-04      Acquired: 10/16/2025 15:52:23      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>2.207060</b>	<b>-.020302</b>	<b>.2765546</b>
Stddev	.005168	.001297	.0004202
%RSD	.2341679	6.386518	.1519502
#1	2.210331	-.019283	.2770207
#2	2.209748	-.019861	.2762046
#3	2.201102	-.021762	.2764385

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5032.352</b>	<b>81987.40</b>	<b>6515.479</b>	<b>3972.900</b>	<b>5856.443</b>
Stddev	12.716	295.08	33.210	26.153	10.889
%RSD	.2526849	.3599046	.5097156	.6582924	.1859354
#1	5032.790	81653.57	6509.964	3963.843	5850.110
#2	5019.422	82213.39	6485.372	4002.377	5850.203
#3	5044.843	82095.24	6551.102	3952.478	5869.017

Sample Name: Q3345-06      Acquired: 10/16/2025 15:56:47      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.003599</b>	<b>.0170495</b>	<b>.0023419</b>	<b>.0047468</b>	<b>.0030635</b>	<b>.0708929</b>	<b>.1243398</b>
Stddev	.001345	.0011349	.0001862	.0007564	.0018612	.0107153	.0020045
%RSD	37.37765	6.656346	7.951404	15.93587	60.75177	15.11472	1.612154

#1	-.003296	.0173169	.0024966	.0056106	.0010640	.0735750	.1221180
#2	-.005070	.0180267	.0021352	.0042024	.0033811	.0800124	.1248888
#3	-.002431	.0158047	.0023938	.0044275	.0047455	.0590914	.1260127

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000280</b>	<b>-.000066</b>	<b>141.1579</b>	<b>.0008651</b>	<b>.0019685</b>	<b>.0035017</b>	<b>4.006757</b>
Stddev	.0000417	.000052	.2781	.0001060	.0001600	.0003219	.016756
%RSD	149.1912	78.43702	.1969899	12.25058	8.127623	9.193706	.4182005

#1	-.000012	-.000097	140.8639	.0008744	.0017917	.0031418	3.991109
#2	.000025	-.000006	141.4167	.0009660	.0021034	.0037622	4.024436
#3	.000071	-.000095	141.1931	.0007547	.0020103	.0036012	4.004725

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.4697917</b>	<b>3.072528</b>	<b>.0034150</b>	<b>-.001655</b>	<b>325.7779</b>	<b>-.002149</b>	<b>.0526007</b>
Stddev	.0017024	.022559	.0002360	.000380	2.0392	.003171	.0001330
%RSD	.3623633	.7342136	6.912166	22.96734	.6259349	147.5648	.2528785

#1	.4708567	3.055889	.0031441	-.001221	325.1492	.001291	.0525537
#2	.4678283	3.098204	.0035763	-.001812	328.0574	-.004954	.0524976
#3	.4706899	3.063489	.0035247	-.001930	324.1271	-.002783	.0527508

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.533454</b>	<b>.0329815</b>	<b>.0017324</b>	<b>-.017435</b>	<b>-.006016</b>	<b>5.638579</b>	<b>.0136028</b>
Stddev	.006872	.0006032	.0002026	.000351	.001164	.012019	.0006027
%RSD	.4481536	1.828955	11.69757	2.015227	19.35415	.2131514	4.430809

#1	1.526586	.0334470	.0017419	-.017037	-.005246	5.624791	.0142677
#2	1.540330	.0331974	.0019301	-.017700	-.007355	5.646840	.0130925
#3	1.533446	.0323000	.0015252	-.017568	-.005447	5.644106	.0134481

Sample Name: Q3345-06      Acquired: 10/16/2025 15:56:47      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>7.435501</b>	<b>-.029195</b>	<b>.4213564</b>
Stddev	.121726	.002566	.0009106
%RSD	1.637089	8.787938	.2161088
#1	7.294998	-.032138	.4208160
#2	7.502388	-.028016	.4224077
#3	7.509117	-.027430	.4208456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>4934.252</b>	<b>80090.12</b>	<b>6644.400</b>	<b>3753.873</b>	<b>5696.217</b>
Stddev	31.657	288.34	18.069	2.943	48.753
%RSD	.6415825	.3600165	.2719494	.0783859	.8558860
#1	4969.764	80422.52	6650.971	3757.259	5752.048
#2	4908.987	79940.46	6623.964	3752.423	5662.055
#3	4924.007	79907.39	6658.264	3751.937	5674.548

Sample Name: Q3346-01      Acquired: 10/16/2025 16:01:10      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.1277376</b>	<b>-.599083</b>	<b>.1658812</b>	<b>-.025772</b>	<b>-.191156</b>	<b>2.809127</b>
Stddev	.0025706	.016217	.0012392	.000113	.005506	.019451
%RSD	2.012426	2.706942	.7470469	.4383827	2.880561	.6924259

#1	.1303649	-.612015	.1667121	-.025681	-.197027	2.806051
#2	.1252277	-.604346	.1664747	-.025898	-.186106	2.791398
#3	.1276201	-.580889	.1644569	-.025736	-.190334	2.829933

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0038765</b>	<b>.0395058</b>	<b>.0197201</b>	<b>13.14839</b>	<b>1.587834</b>	<b>.4443991</b>
Stddev	.0008427	.0002077	.0036722	.13606	.002997	.0016991
%RSD	21.73890	.5256721	18.62162	1.034796	.1887690	.3823346

#1	.0030911	.0392694	.0156184	13.25888	1.590702	.4427547
#2	.0037718	.0395891	.0208398	12.99642	1.588076	.4442947
#3	.0047667	.0396589	.0227022	13.18989	1.584723	.4461480

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.154183</b>	<b>2295.492</b>	<b>8.119823</b>	<b>1.044678</b>	<b>1.453165</b>	<b>^ *****</b>
Stddev	.014107	33.719	.020960	.028013	.002335	----
%RSD	.6548562	1.468912	.2581305	2.681520	.1607119	----

#1	2.138529	2334.410	8.143090	1.065339	1.452664	^ ----
#2	2.158112	2275.044	8.102419	1.055902	1.451121	^ ----
#3	2.165909	2277.021	8.113959	1.012793	1.455711	^ ----

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>355.0245</b>	<b>.2162144</b>	<b>1.831418</b>	<b>.0903473</b>	<b>^ *****</b>	<b>-.001490</b>
Stddev	5.3464	.0053422	.007813	.0078544	----	.000380
%RSD	1.505932	2.470793	.4266142	8.693535	----	25.48810

#1	357.0452	.2160275	1.824649	.0978142	^ ----	-.001319
#2	359.0661	.2216476	1.829638	.0910721	^ ----	-.001225
#3	348.9622	.2109681	1.839968	.0821557	^ ----	-.001925

Sample Name: Q3346-01      Acquired: 10/16/2025 16:01:10      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0358935</b>	<b>.3361812</b>	<b>.7730774</b>	<b>.5357907</b>	<b>F 1710.868</b>	<b>.2209695</b>
Stddev	.0009892	.0009697	.0094754	.0027449	36.257	.0026435
%RSD	2.755988	.2884539	1.225673	.5123135	2.119208	1.196324
#1	.0369284	.3365570	.7838273	.5389535	1744.029	.2231997
#2	.0349574	.3350798	.7659384	.5343874	1672.155	.2180495
#3	.0357949	.3369068	.7694663	.5340310	1716.419	.2216594

Elem	Sr4077
Units	ppm
Avg	<b>F -2.19217</b>
Stddev	.03252
%RSD	1.483296
#1	-2.22969
#2	-2.17234
#3	-2.17447

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>4557.919</b>	<b>76788.10</b>	<b>6523.619</b>	<b>3558.134</b>	<b>4765.823</b>
Stddev	2.270	346.81	14.519	16.422	11.078
%RSD	.0498090	.4516492	.2225620	.4615418	.2324386
#1	4556.203	76398.26	6540.204	3539.482	4774.088
#2	4560.493	76903.68	6513.204	3564.500	4770.144
#3	4557.062	77062.37	6517.450	3570.421	4753.236

Sample Name: Q3348-04      Acquired: 10/16/2025 16:05:40      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.003681</b>	<b>.0176515</b>	<b>.0032970</b>	<b>.0063468</b>	<b>.0012160</b>	<b>.1371041</b>	<b>.1817109</b>
Stddev	.000469	.0009802	.0008828	.0007821	.0019595	.0087041	.0004499
%RSD	12.73550	5.552983	26.77490	12.32333	161.1389	6.348552	.2475817

#1	-.003172	.0175248	.0041047	.0063302	.0000559	.1316990	.1818778
#2	-.004095	.0186889	.0023546	.0071371	.0001138	.1324684	.1812014
#3	-.003775	.0167408	.0034316	.0055731	.0034783	.1471449	.1820534

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000057</b>	<b>-.000079</b>	<b>6.275477</b>	<b>.0013389</b>	<b>-.000318</b>	<b>.0097753</b>	<b>.0485597</b>
Stddev	.000039	.000083	.017261	.0002541	.000183	.0000771	.0041994
%RSD	67.76095	105.2123	.2750588	18.97517	57.58176	.7887004	8.647915

#1	-.000087	-.000170	6.295397	.0015652	-.000529	.0097742	.0507991
#2	-.000072	-.000057	6.264925	.0013872	-.000194	.0098529	.0511648
#3	-.000013	-.000009	6.266109	.0010641	-.000232	.0096988	.0437153

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0191365</b>	<b>.3649538</b>	<b>.0003648</b>	<b>-.000783</b>	<b>360.0518</b>	<b>-.002722</b>	<b>.0480820</b>
Stddev	.0002240	.0065193	.0001624	.000388	1.0995	.001133	.0000328
%RSD	1.170282	1.786341	44.51486	49.59047	.3053809	41.62878	.0681754

#1	.0189730	.3619098	.0001777	-.001215	361.3177	-.003731	.0480681
#2	.0193918	.3605133	.0004690	-.000668	359.3344	-.002939	.0480585
#3	.0190447	.3724384	.0004476	-.000465	359.5033	-.001496	.0481195

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2527888</b>	<b>.0139448</b>	<b>.0004391</b>	<b>-.016861</b>	<b>-.000556</b>	<b>.3438212</b>	<b>.0197410</b>
Stddev	.0243619	.0007739	.0000248	.000595	.000619	.0291341	.0003441
%RSD	9.637258	5.549979	5.653828	3.530120	111.4749	8.473614	1.742975

#1	.2806092	.0134139	.0004346	-.017486	-.001262	.3695595	.0196733
#2	.2424868	.0135877	.0004659	-.016301	-.000298	.3497123	.0194358
#3	.2352703	.0148328	.0004169	-.016795	-.000106	.3121917	.0201139

Sample Name: Q3348-04      Acquired: 10/16/2025 16:05:40      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.4499475</b>	<b>-.011460</b>	<b>.0512474</b>
Stddev	.0036884	.002062	.0001370
%RSD	.8197281	17.99615	.2673148
#1	.4540411	-.009190	.0513865
#2	.4489186	-.013219	.0511126
#3	.4468829	-.011971	.0512432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5023.040</b>	<b>80850.18</b>	<b>6517.722</b>	<b>4001.781</b>	<b>5859.910</b>
Stddev	14.629	269.21	73.919	11.343	13.571
%RSD	.2912471	.3329781	1.134124	.2834602	.2315878
#1	5006.891	80602.42	6559.775	3988.723	5844.852
#2	5026.821	81136.65	6561.021	4009.203	5863.684
#3	5035.407	80811.46	6432.371	4007.417	5871.194

Sample Name: Q3348-08      Acquired: 10/16/2025 16:10:06      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.004479</b>	<b>.0144314</b>	<b>-.001175</b>	<b>.0046596</b>	<b>.0011889</b>	<b>.0086113</b>	<b>-.006066</b>
Stddev	.000298	.0030488	.000944	.0013418	.0016038	.0068892	.000354
%RSD	6.645681	21.12647	80.32317	28.79735	134.9015	80.00134	5.841885

#1	-.004486	.0128499	-.000101	.0031327	.0025778	.0037425	-.005687
#2	-.004773	.0179460	-.001554	.0051951	.0015553	.0164938	-.006389
#3	-.004178	.0124982	-.001870	.0056510	-.000566	.0055977	-.006122

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000206</b>	<b>-.000069</b>	<b>.0189240</b>	<b>.0013620</b>	<b>-.000350</b>	<b>.0007358</b>	<b>.0089603</b>
Stddev	.000020	.000056	.0048794	.0002539	.000059	.0002428	.0024922
%RSD	9.566151	81.06845	25.78422	18.63779	16.78935	32.99572	27.81343

#1	-.000192	-.000113	.0184957	.0016500	-.000388	.0007501	.0071340
#2	-.000229	-.000006	.0142728	.0012651	-.000283	.0009711	.0117994
#3	-.000197	-.000089	.0240034	.0011709	-.000380	.0004862	.0079475

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0005687</b>	<b>.0152529</b>	<b>-.000054</b>	<b>-.000918</b>	<b>-.081809</b>	<b>-.000582</b>	<b>.0012309</b>
Stddev	.0005441	.0087988	.000192	.000441	.001537	.001585	.0001766
%RSD	95.67292	57.68575	357.3924	48.02390	1.878382	272.3130	14.34744

#1	.0006163	.0189523	-.000273	-.001366	-.082990	-.000784	.0011684
#2	.0010873	.0052085	.000082	-.000485	-.080072	-.002057	.0014302
#3	.0000023	.0215981	.000031	-.000901	-.082365	.001095	.0010940

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.196299</b>	<b>-.002962</b>	<b>.0003458</b>	<b>-.017078</b>	<b>-.000584</b>	<b>-.003232</b>	<b>.0072047</b>
Stddev	.052835	.000224	.0002777	.000636	.000048	.003792	.0016839
%RSD	26.91574	7.548105	80.28903	3.724147	8.215747	117.3454	23.37236

#1	-.256220	-.002887	.0001752	-.017729	-.000621	-.004290	.0080370
#2	-.156405	-.002785	.0001961	-.017047	-.000600	.000977	.0083103
#3	-.176272	-.003213	.0006662	-.016458	-.000529	-.006382	.0052667



Sample Name: Q3348-08      Acquired: 10/16/2025 16:10:06      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0491807</b>	<b>-.009328</b>	<b>.0001023</b>
Stddev	.0004252	.000551	.0000942
%RSD	.8646172	5.905947	92.06765

#1	.0487197	-.009383	.0002015
#2	.0492650	-.008752	.0000915
#3	.0495575	-.009850	.0000140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5375.233</b>	<b>89688.36</b>	<b>6678.591</b>	<b>4246.992</b>	<b>7015.283</b>
Stddev	8.341	434.22	59.924	30.696	15.942
%RSD	.1551665	.4841380	.8972529	.7227812	.2272536

#1	5366.691	89189.63	6671.447	4211.549	6997.844
#2	5383.356	89982.38	6622.559	4264.308	7029.109
#3	5375.652	89893.08	6741.766	4265.117	7018.897

Sample Name: Q3348-08DUP Acquired: 10/16/2025 16:14:25 Type: Unk

Method: 6010-200.7 NEW(v286) 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>-.004419</b>	<b>.0141869</b>	<b>-.000197</b>	<b>.0047008</b>	<b>.0001146</b>	<b>.0175536</b>	<b>-.002420</b>
Stddev	.000609	.0027576	.000172	.0018322	.0009432	.0072731	.002184
%RSD	13.78881	19.43767	86.97166	38.97574	822.7082	41.43342	90.21359

#1	-.004738	.0159483	-.000314	.0057606	-.000646	.0254453	-.003597
#2	-.003716	.0156034	-.000000	.0057567	.001170	.0111201	.000099
#3	-.004802	.0110089	-.000278	.0025852	-.000180	.0160954	-.003764

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000121</b>	<b>-.000081</b>	<b>.0105681</b>	<b>.0011325</b>	<b>-.000298</b>	<b>.0004684</b>	<b>.0152102</b>
Stddev	.000067	.000023	.0101415	.0002796	.000072	.0001875	.0026772
%RSD	55.48968	28.58296	95.96395	24.69199	24.02739	40.02321	17.60126

#1	-.000094	-.000098	.0113157	.0010438	-.000229	.0003982	.0158194
#2	-.000072	-.000054	.0000734	.0014457	-.000292	.0006809	.0175302
#3	-.000198	-.000090	.0203151	.0009080	-.000372	.0003262	.0122809

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0007625</b>	<b>-.008863</b>	<b>-.000061</b>	<b>-.000490</b>	<b>-.115765</b>	<b>-.002157</b>	<b>.0010138</b>
Stddev	.0003481	.024321	.000217	.000268	.015898	.001377	.0001092
%RSD	45.64831	274.4261	356.4403	54.74444	13.73290	63.85092	10.77368

#1	.0006898	.008891	.000174	-.000773	-.120918	-.002619	.0009992
#2	.0011412	.001106	-.000103	-.000458	-.128447	-.003243	.0011296
#3	.0004566	-.036584	-.000254	-.000240	-.097930	-.000608	.0009126

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.207677</b>	<b>-.004364</b>	<b>.0004560</b>	<b>-.016872</b>	<b>.0002109</b>	<b>.0010908</b>	<b>.0090729</b>
Stddev	.038555	.000525	.0000459	.000314	.0004699	.0111237	.0021368
%RSD	18.56507	12.02508	10.06864	1.863189	222.8329	1019.787	23.55149

#1	-.191516	-.003910	.0005089	-.016977	-.000298	-.011309	.0097912
#2	-.251684	-.004938	.0004328	-.017120	.000629	.004387	.0107580
#3	-.179833	-.004243	.0004262	-.016518	.000301	.010194	.0066695

Sample Name: Q3348-08DUP      Acquired: 10/16/2025 16:14:25      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0439699</b>	<b>-.010514</b>	<b>-.000002</b>
Stddev	.0006904	.000548	.000115
%RSD	1.570139	5.207272	5052.138

#1	.0437751	-.011091	.000036
#2	.0433978	-.010002	-.000132
#3	.0447367	-.010449	.000089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5403.995</b>	<b>89891.56</b>	<b>6866.986</b>	<b>4162.521</b>	<b>7129.582</b>
Stddev	10.651	48.55	38.052	18.617	11.764
%RSD	.1970901	.0540063	.5541279	.4472529	.1650022

#1	5398.723	89835.79	6900.469	4159.621	7120.816
#2	5416.253	89914.53	6874.885	4182.418	7142.952
#3	5397.009	89924.37	6825.605	4145.524	7124.978

Sample Name: Q3348-08LX5      Acquired: 10/16/2025 16:18:43      Type: Unk

Method: 6010-200.7 NEW(v286)      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>-0.002743</b>	<b>.0125138</b>	<b>-0.000367</b>	<b>-0.000125</b>	<b>-0.001632</b>	<b>.0095004</b>	<b>-0.004241</b>
Stddev	.002891	.0008694	.001038	.000360	.001185	.0042627	.001146
%RSD	105.3871	6.947650	283.1870	288.8985	72.59319	44.86859	27.02602

#1	-0.004937	.0118783	-0.000921	-0.000234	-0.002995	.0064242	-0.005250
#2	-0.003824	.0135046	-0.001010	.000277	-0.001047	.0143661	-0.002995
#3	.000532	.0121585	.000831	-0.000418	-0.000853	.0077108	-0.004478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-0.000015</b>	<b>-0.000039</b>	<b>.0037166</b>	<b>.0003410</b>	<b>-0.000015</b>	<b>.0002078</b>	<b>.0027842</b>
Stddev	.000079	.000075	.0063499	.0000349	.000149	.0002315	.0038696
%RSD	526.1575	192.4723	170.8512	10.22125	1029.599	111.3903	138.9846

#1	.000040	-0.000000	.0101516	.0003724	-0.000114	.0002609	.0029631
#2	.000020	-0.000125	.0035427	.0003471	-0.000087	.0004081	.0065613
#3	-0.000105	.000009	-0.002545	.0003035	.000157	-0.000046	-0.001172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-0.000185</b>	<b>-0.015015</b>	<b>-0.000121</b>	<b>-0.000485</b>	<b>.6847721</b>	<b>.0001631</b>	<b>.0004786</b>
Stddev	.000487	.004247	.000063	.000231	.0157939	.0043331	.0003411
%RSD	262.6430	28.28399	52.20959	47.70622	2.306441	2656.993	71.25869

#1	-0.000200	-0.019547	-0.000097	-0.000523	.6977166	.0051285	.0005371
#2	-0.000665	-0.014371	-0.000073	-0.000237	.6894254	-0.001786	.0007866
#3	.000309	-0.011127	-0.000192	-0.000696	.6671744	-0.002853	.0001121

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.6301899</b>	<b>-0.004305</b>	<b>-0.000069</b>	<b>.0059849</b>	<b>-0.000567</b>	<b>-0.006126</b>	<b>.0030677</b>
Stddev	.0946812	.000201	.000016	.0002148	.001770	.013930	.0002364
%RSD	15.02422	4.657935	22.63991	3.589777	312.3294	227.4053	7.704337

#1	.5308918	-0.004080	-0.000053	.0060340	.001285	.008794	.0028001
#2	.6402228	-0.004369	-0.000070	.0061709	-0.002241	-0.008380	.0032480
#3	.7194551	-0.004466	-0.000085	.0057497	-0.000745	-0.018791	.0031549

Sample Name: Q3348-08LX5      Acquired: 10/16/2025 16:18:43      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.3021365</b>	<b>.0272698</b>	<b>-.000009</b>
Stddev	.0228741	.0027789	.000087
%RSD	7.570781	10.19024	1009.544

#1	.3263905	.0299851	.000087
#2	.2990667	.0273930	-.000031
#3	.2809523	.0244314	-.000081

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5445.750</b>	<b>89402.03</b>	<b>6861.533</b>	<b>4256.447</b>	<b>7027.184</b>
Stddev	8.268	190.37	38.712	18.268	10.506
%RSD	.1518262	.2129361	.5641910	.4291758	.1495003

#1	5444.205	89604.23	6866.045	4236.954	7034.479
#2	5438.363	89375.62	6820.763	4273.175	7015.142
#3	5454.682	89226.25	6897.791	4259.211	7031.930

Sample Name: Q3348-08MS      Acquired: 10/16/2025 16:23:03      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.7958652</b>	<b>2.154793</b>	<b>.9090707</b>	<b>1.986915</b>	<b>.8526905</b>	<b>2.020944</b>	<b>.1974115</b>
Stddev	.0014356	.022176	.0015765	.006134	.0013927	.009044	.0012541
%RSD	.1803758	1.029157	.1734238	.3087211	.1633248	.4475144	.6352460

#1	.7942132	2.129455	.9094847	1.981865	.8538437	2.031371	.1987274
#2	.7965725	2.164259	.9073285	1.985140	.8511433	2.016217	.1962301
#3	.7968098	2.170666	.9103990	1.993741	.8530844	2.015242	.1972770

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1935697</b>	<b>.1777290</b>	<b>1.027546</b>	<b>.4011361</b>	<b>.1892846</b>	<b>.3108948</b>	<b>3.049055</b>
Stddev	.0011428	.0001228	.004465	.0008149	.0002776	.0001037	.022855
%RSD	.5903770	.0690813	.4344886	.2031460	.1466707	.0333387	.7495801

#1	.1936684	.1777597	1.032043	.4016938	.1893901	.3107771	3.075377
#2	.1923808	.1778335	1.027481	.4015137	.1889697	.3109351	3.034242
#3	.1946600	.1775938	1.023115	.4002010	.1894941	.3109723	3.037547

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2091386</b>	<b>2.013591</b>	<b>.4695518</b>	<b>.0736949</b>	<b>2.874673</b>	<b>.3018494</b>	<b>.2081065</b>
Stddev	.0018129	.043477	.0004504	.0003441	.021015	.0006936	.0011607
%RSD	.8668537	2.159202	.0959279	.4669096	.7310447	.2297910	.5577276

#1	.2102926	1.971140	.4690967	.0738667	2.892158	.3013431	.2094419
#2	.2070490	2.058027	.4699974	.0739193	2.880503	.3026400	.2073400
#3	.2100743	2.011605	.4695612	.0732987	2.851358	.3015650	.2075376

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>9.519844</b>	<b>.2708143</b>	<b>.4482011</b>	<b>.6654704</b>	<b>.2037934</b>	<b>.8662587</b>	<b>5.302756</b>
Stddev	.058072	.0024978	.0000611	.0027930	.0023661	.0131703	.016797
%RSD	.6100144	.9223224	.0136415	.4197067	1.161032	1.520361	.3167542

#1	9.453324	.2704120	.4481504	.6626230	.2031568	.8810056	5.283490
#2	9.545773	.2685420	.4481840	.6655826	.2018106	.8621032	5.310455
#3	9.560434	.2734888	.4482691	.6682056	.2064126	.8556675	5.314323

Sample Name: Q3348-08MS      Acquired: 10/16/2025 16:23:03      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0541538</b>	<b>.1925533</b>	<b>.1997636</b>
Stddev	.0051502	.0004932	.0006828
%RSD	9.510367	.2561398	.3417865

#1	.0600506	.1930965	.2001141
#2	.0518733	.1921335	.1989767
#3	.0505376	.1924297	.2001999

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5316.055</b>	<b>89139.97</b>	<b>6675.865</b>	<b>4251.484</b>	<b>6766.934</b>
Stddev	9.117	110.70	32.012	25.187	6.974
%RSD	.1715046	.1241872	.4795196	.5924188	.1030667

#1	5313.221	89026.31	6672.271	4223.172	6765.756
#2	5326.253	89146.14	6709.523	4259.880	6774.422
#3	5308.692	89247.45	6645.802	4271.400	6760.623

Sample Name: Q3348-08MSD Acquired: 10/16/2025 16:27:04 Type: Unk

Method: 6010-200.7 NEW(v286) 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>.8022670</b>	<b>2.153930</b>	<b>.9190336</b>	<b>1.990365</b>	<b>.8320248</b>	<b>2.035966</b>	<b>.2012207</b>
Stddev	.0022515	.041409	.0029081	.002853	.0011637	.005934	.0021919
%RSD	.2806390	1.922504	.3164308	.1433436	.1398575	.2914732	1.089307

#1	.7997031	2.119930	.9157439	1.988495	.8308765	2.029294	.2013571
#2	.8039219	2.200046	.9212619	1.993649	.8332033	2.040654	.2033412
#3	.8031759	2.141814	.9200950	1.988951	.8319947	2.037951	.1989637

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1965239</b>	<b>.1803025</b>	<b>1.049640</b>	<b>.4052544</b>	<b>.1920782</b>	<b>.3145747</b>	<b>3.075508</b>
Stddev	.0013626	.0002810	.015323	.0005203	.0001893	.0002309	.021250
%RSD	.6933616	.1558324	1.459813	.1283785	.0985688	.0733887	.6909553

#1	.1949925	.1800009	1.061565	.4047307	.1918930	.3144650	3.073998
#2	.1969772	.1803497	1.054996	.4057711	.1922714	.3144192	3.097473
#3	.1976022	.1805568	1.032358	.4052614	.1920700	.3148400	3.055053

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2131831</b>	<b>2.014765</b>	<b>.4758312</b>	<b>.0742427</b>	<b>2.846979</b>	<b>.3078255</b>	<b>.2092263</b>
Stddev	.0024600	.038828	.0008014	.0004762	.007783	.0013445	.0004086
%RSD	1.153929	1.927156	.1684120	.6414184	.2733902	.4367803	.1953109

#1	.2123106	1.997835	.4749227	.0738145	2.847954	.3064042	.2090566
#2	.2159604	1.987278	.4764373	.0741582	2.854229	.3090771	.2096925
#3	.2112782	2.059184	.4761338	.0747556	2.838754	.3079951	.2089299

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>9.557161</b>	<b>.2755011</b>	<b>.4433806</b>	<b>.6548292</b>	<b>.1994084</b>	<b>.8374211</b>	<b>5.298297</b>
Stddev	.059684	.0016629	.0003888	.0011694	.0011272	.0049968	.007921
%RSD	.6244956	.6036068	.0876946	.1785824	.5652861	.5966849	.1495020

#1	9.619726	.2736324	.4429970	.6541753	.2006473	.8393323	5.293668
#2	9.550905	.2760531	.4433706	.6561793	.1991344	.8317509	5.307443
#3	9.500850	.2768179	.4437744	.6541331	.1984434	.8411803	5.293779



Sample Name: Q3348-08MSD      Acquired: 10/16/2025 16:27:04      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0311495</b>	<b>.1952720</b>	<b>.2044755</b>
Stddev	.0014814	.0018928	.0008747
%RSD	4.755793	.9693193	.4277525
#1	.0296511	.1958668	.2046467
#2	.0326133	.1967960	.2052518
#3	.0311842	.1931532	.2035279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5333.842</b>	<b>89023.18</b>	<b>6582.388</b>	<b>4290.916</b>	<b>6781.439</b>
Stddev	3.491	125.55	34.464	14.651	6.610
%RSD	.0654523	.1410334	.5235819	.3414422	.0974729
#1	5336.908	89001.65	6619.249	4280.739	6787.839
#2	5330.042	89158.11	6576.948	4307.708	6774.637
#3	5334.575	88909.79	6550.967	4284.301	6781.840

Sample Name: CCV05      Acquired: 10/16/2025 16:31:04      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>5.078128</b>	<b>5.462848</b>	<b>4.879509</b>	<b>5.214664</b>	<b>5.178290</b>	<b>9.766230</b>	<b>9.928480</b>
Stddev	.021063	.205872	.006435	.036166	.018691	.046796	.046982
%RSD	.4147797	3.768584	.1318708	.6935384	.3609534	.4791581	.4731998

#1	5.078635	5.578295	4.872582	5.218359	5.177535	9.815919	9.974978
#2	5.098932	5.585089	4.885300	5.248840	5.197347	9.759771	9.929433
#3	5.056815	5.225160	4.880645	5.176792	5.159987	9.722999	9.881029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2508092</b>	<b>2.404585</b>	<b>24.49222</b>	<b>.9644326</b>	<b>2.434399</b>	<b>1.251126</b>	<b>5.006087</b>
Stddev	.0011152	.003503	.08193	.0023038	.003884	.004241	.021868
%RSD	.4446616	.1456652	.3345277	.2388743	.1595601	.3389666	.4368371

#1	.2520873	2.402564	24.58620	.9620653	2.432881	1.249036	4.986270
#2	.2503068	2.408629	24.45465	.9645653	2.438813	1.256006	5.029549
#3	.2500335	2.402561	24.43581	.9666671	2.431503	1.248335	5.002442

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.498295</b>	<b>24.23966</b>	<b>2.428690</b>	<b>1.259658</b>	<b>25.09321</b>	<b>2.446572</b>	<b>2.522167</b>
Stddev	.008655	.10173	.004250	.001805	.03016	.015496	.003892
%RSD	.3464340	.4197010	.1749806	.1432695	.1201839	.6333695	.1543047

#1	2.506740	24.34553	2.425692	1.257738	25.07812	2.462301	2.525763
#2	2.498700	24.14264	2.433553	1.259917	25.12793	2.446095	2.518035
#3	2.489445	24.23081	2.426824	1.261319	25.07357	2.431320	2.522703

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>25.00145</b>	<b>5.128961</b>	<b>4.998011</b>	<b>4.911283</b>	<b>4.935433</b>	<b>4.780501</b>	<b>5.198457</b>
Stddev	.16118	.010418	.014675	.019284	.011052	.027912	.019629
%RSD	.6446985	.2031184	.2936183	.3926490	.2239306	.5838788	.3775887

#1	24.81632	5.140688	4.995347	4.911489	4.947923	4.758063	5.216505
#2	25.07737	5.125418	5.013835	4.930464	4.931458	4.771683	5.201307
#3	25.11065	5.120777	4.984850	4.891897	4.926918	4.811758	5.177559

Sample Name: CCV05      Acquired: 10/16/2025 16:31:04      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>5.288670</b>	<b>4.906678</b>	<b>4.988478</b>
Stddev	.036648	.017796	.037737
%RSD	.6929589	.3626947	.7564889
#1	5.314473	4.923841	5.031155
#2	5.304816	4.907882	4.959516
#3	5.246721	4.888310	4.974762

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5248.259</b>	<b>85648.98</b>	<b>6598.559</b>	<b>4144.946</b>	<b>6099.103</b>
Stddev	8.518	107.33	43.479	24.775	5.358
%RSD	.1623057	.1253126	.6589179	.5977040	.0878568
#1	5257.610	85532.10	6550.331	4119.060	6105.255
#2	5240.941	85743.11	6610.592	4168.434	6096.596
#3	5246.225	85671.73	6634.756	4147.343	6095.457

Sample Name: CCB05      Acquired: 10/16/2025 16:35:06      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB05      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0002852</b>	<b>.0141093</b>	<b>-.000880</b>	<b>.0001469</b>	<b>-.002772</b>	<b>.0134879</b>
Stddev	.0020854	.0001452	.000432	.0008739	.001815	.0118488
%RSD	731.3008	1.029411	49.12835	594.9729	65.47965	87.84725

#1	.0024017	.0140670	-.000528	-.000683	-.000692	.0142211
#2	.0002214	.0139900	-.000749	.000064	-.004035	.0249531
#3	-.001768	.0142711	-.001362	.001059	-.003589	.0012896

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.002263</b>	<b>.0000469</b>	<b>.0000405</b>	<b>.0162255</b>	<b>.0000056</b>	<b>.0000550</b>
Stddev	.000883	.0000320	.0000299	.0062043	.0001544	.0001525
%RSD	39.00066	68.34652	73.85372	38.23762	2768.560	277.3099

#1	-.003175	.0000553	.0000750	.0228943	.0001783	.0002183
#2	-.001412	.0000115	.0000220	.0151580	-.000042	-.000084
#3	-.002203	.0000739	.0000245	.0106243	-.000119	.000030

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0003482</b>	<b>.0024216</b>	<b>.0001040</b>	<b>-.024228</b>	<b>.0001950</b>	<b>-.000387</b>
Stddev	.0002798	.0082113	.0003411	.030017	.0001237	.000327
%RSD	80.34763	339.0799	327.8428	123.8935	63.42908	84.64423

#1	.0005503	.0035969	-.000232	.005862	.0000559	-.000191
#2	.0004655	.0099820	.000450	-.054171	.0002928	-.000204
#3	.0000289	-.006314	.000094	-.024376	.0002364	-.000764

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2780823</b>	<b>-.002031</b>	<b>.0001361</b>	<b>.5694704</b>	<b>.0040235</b>	<b>.0001959</b>
Stddev	.0183886	.001251	.0000908	.0511561	.0006280	.0000988
%RSD	6.612641	61.62427	66.75234	8.983098	15.60931	50.44944

#1	.2945982	-.002563	.0000551	.5444791	.0047410	.0001160
#2	.2813811	-.002928	.0002343	.6283182	.0037563	.0003064
#3	.2582676	-.000601	.0001188	.5356140	.0035732	.0001653

Sample Name: CCB05      Acquired: 10/16/2025 16:35:06      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB05      Custom ID2:      Custom ID3:  
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0018859</b>	<b>-.000722</b>	<b>-.005423</b>	<b>.0010085</b>	<b>F .0969967</b>	<b>.0075101</b>
Stddev	.0004661	.003202	.008267	.0006279	.0042009	.0003726
%RSD	24.71537	443.5285	152.4463	62.26023	4.330975	4.961079
#1	.0014578	-.004391	-.007061	.0016582	.1014549	.0079059
#2	.0023824	.001509	.003540	.0009622	.0931120	.0071662
#3	.0018176	.000716	-.012748	.0004050	.0964233	.0074582

Elem	Sr4077
Units	ppm
Avg	<b>.0000376</b>
Stddev	.0000650
%RSD	173.1517
#1	<b>-.000031</b>
#2	<b>.000098</b>
#3	<b>.000046</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>5548.484</b>	<b>89945.25</b>	<b>6866.200</b>	<b>4248.643</b>	<b>7228.138</b>
Stddev	28.499	67.55	11.241	8.536	35.031
%RSD	.5136361	.0751061	.1637183	.2009217	.4846482
#1	5517.770	89881.18	6862.826	4252.809	7188.897
#2	5553.611	89938.76	6878.743	4238.823	7239.255
#3	5574.072	90015.82	6857.033	4254.296	7256.261

Sample Name: Q3356-01      Acquired: 10/16/2025 16:44:36      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.3160874</b>	<b>-.023469</b>	<b>2.991595</b>	<b>.0273523</b>	<b>-.027573</b>	<b>356.2109</b>
Stddev	.0025155	.003761	.002289	.0022781	.005354	1.7543
%RSD	.7958322	16.02721	.0765144	8.328896	19.41863	.4924923

#1	.3188307	-.027451	2.992880	.0253627	-.022555	358.1924
#2	.3155424	-.019976	2.988952	.0268566	-.033210	354.8557
#3	.3138890	-.022981	2.992953	.0298374	-.026953	355.5846

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.780710</b>	<b>.0252907</b>	<b>.0354011</b>	<b>366.2530</b>	<b>1.005035</b>	<b>.2082281</b>
Stddev	.009816	.0001187	.0001399	1.1920	.000839	.0004085
%RSD	.3529934	.4693845	.3953073	.3254632	.0835082	.1961596

#1	2.790383	.0254122	.0352398	367.0792	1.005485	.2085607
#2	2.770758	.0251750	.0354904	364.8865	1.004067	.2077722
#3	2.780990	.0252850	.0354730	366.7932	1.005554	.2083515

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.7254431</b>	<b>549.4346</b>	<b>3.535268</b>	<b>71.48967</b>	<b>.4593227</b>	<b>-.082094</b>
Stddev	.0008743	.5287	.011692	.24267	.0021031	.000451
%RSD	.1205131	.0962186	.3307142	.3394431	.4578725	.5494091

#1	.7260004	549.5751	3.542202	71.74352	.4615477	-.081646
#2	.7244355	548.8498	3.521770	71.25999	.4573675	-.082548
#3	.7258935	549.8787	3.541834	71.46551	.4590529	-.082088

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>109.2138</b>	<b>1.239919</b>	<b>2.786709</b>	<b>71.41149</b>	<b>.6116489</b>	<b>.0117313</b>
Stddev	.2703	.004034	.003260	.14092	.0096434	.0001964
%RSD	.2474518	.3253455	.1169838	.1973408	1.576618	1.674186

#1	109.4738	1.237658	2.783705	71.56968	.6173095	.0117147
#2	108.9343	1.237522	2.786245	71.29936	.6171229	.0119356
#3	109.2332	1.244576	2.790175	71.36544	.6005142	.0115438

Sample Name: Q3356-01      Acquired: 10/16/2025 16:44:36      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0291044</b>	<b>2.749219</b>	<b>F 143.7989</b>	<b>F 26.52285</b>	<b>F 69.20881</b>	<b>.2972314</b>
Stddev	.0011762	.023090	.3213	.03112	.28175	.0021366
%RSD	4.041322	.8398859	.2234399	.1173429	.4070989	.7188237
#1	.0277824	2.775757	143.6864	26.49469	68.99665	.2967676
#2	.0300351	2.733723	143.5490	26.55626	69.10129	.2953648
#3	.0294956	2.738177	144.1614	26.51758	69.52848	.2995617

Elem	Sr4077
Units	ppm
Avg	<b>1.670381</b>
Stddev	.023180
%RSD	1.387714
#1	1.645239
#2	1.690903
#3	1.675001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>6834.616</b>	<b>111678.1</b>	<b>9395.851</b>	<b>5456.283</b>	<b>4936.571</b>
Stddev	11.597	358.4	46.877	11.171	11.959
%RSD	.1696813	.3209633	.4989138	.2047386	.2422550
#1	6821.293	111272.4	9346.149	5451.443	4922.969
#2	6842.446	111952.0	9439.270	5448.348	4945.432
#3	6840.110	111809.9	9402.135	5469.058	4941.313

Sample Name: Q3356-01DUP      Acquired: 10/16/2025 16:48:51      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.3092309</b>	<b>-.022002</b>	<b>2.880873</b>	<b>.0290664</b>	<b>-.029352</b>	<b>350.9021</b>
Stddev	.0015301	.006269	.004371	.0014672	.002686	3.9822
%RSD	.4947923	28.49430	.1517189	5.047817	9.150446	1.134853

#1	.3075028	-.014968	2.883204	.0288977	-.031545	355.4653
#2	.3097764	-.024035	2.883584	.0306107	-.030155	348.1295
#3	.3104134	-.027002	2.875830	.0276908	-.026356	349.1115

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.657361</b>	<b>.0240897</b>	<b>.0329298</b>	<b>356.8439</b>	<b>.9735560</b>	<b>.1988569</b>
Stddev	.016606	.0000647	.0006499	.8338	.0035837	.0002611
%RSD	.6249171	.2685269	1.973624	.2336669	.3681054	.1312802

#1	2.670875	.0241442	.0329898	356.8000	.9776941	.1989325
#2	2.662385	.0240182	.0322520	357.6988	.9714889	.1990719
#3	2.638822	.0241067	.0335477	356.0329	.9714850	.1985664

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.7105023</b>	<b>529.8784</b>	<b>3.399884</b>	<b>70.18223</b>	<b>.4395267</b>	<b>-.078790</b>
Stddev	.0013236	3.2046	.022321	.06042	.0015388	.001078
%RSD	.1862923	.6047831	.6565112	.0860954	.3500978	1.367979

#1	.7091640	530.8562	3.404892	70.13828	.4399144	-.078494
#2	.7105323	532.4802	3.419275	70.25114	.4408346	-.077891
#3	.7118107	526.2988	3.375485	70.15728	.4378312	-.079985

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>106.7661</b>	<b>1.208057</b>	<b>2.689791</b>	<b>68.51304</b>	<b>.6113373</b>	<b>.0113613</b>
Stddev	.7811	.005545	.001444	.26657	.0092314	.0002351
%RSD	.7316265	.4589622	.0536900	.3890807	1.510037	2.069572

#1	107.2890	1.206031	2.691275	68.69698	.6206076	.0115674
#2	107.1411	1.214330	2.688390	68.63482	.6112591	.0111052
#3	105.8682	1.203811	2.689709	68.20733	.6021453	.0114114



Sample Name: Q3356-01DUP      Acquired: 10/16/2025 16:48:51      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0271346</b>	<b>2.501573</b>	<b>F 136.5427</b>	<b>F 25.22923</b>	<b>F 64.92468</b>	<b>.2824444</b>
Stddev	.0002852	.012571	.1792	.17392	.24365	.0011947
%RSD	1.050922	.5025210	.1312132	.6893634	.3752848	.4229828
#1	.0268053	2.508295	136.4697	25.04094	64.75292	.2828374
#2	.0273010	2.509354	136.7468	25.38386	64.81758	.2833931
#3	.0272975	2.487071	136.4115	25.26290	65.20354	.2811027

Elem	Sr4077
Units	ppm
Avg	<b>1.626866</b>
Stddev	.020338
%RSD	1.250139
#1	1.613874
#2	1.616421
#3	1.650305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>6977.007</b>	<b>115342.9</b>	<b>9764.440</b>	<b>5603.406</b>	<b>5129.672</b>
Stddev	12.298	424.5	37.500	13.441	7.024
%RSD	.1762670	.3680347	.3840429	.2398710	.1369301
#1	6988.811	114967.2	9725.157	5589.208	5130.909
#2	6964.268	115258.2	9768.308	5605.076	5122.112
#3	6977.941	115803.4	9799.856	5615.934	5135.996

Sample Name: Q3348-08A      Acquired: 10/16/2025 16:53:05      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.7732524</b>	<b>2.052930</b>	<b>.8858121</b>	<b>1.926926</b>	<b>.8063628</b>	<b>1.943459</b>	<b>.1830917</b>
Stddev	.0015419	.041558	.0023099	.000724	.0021045	.015264	.0022187
%RSD	.1994023	2.024322	.2607663	.0375710	.2609851	.7853815	1.211802

#1	.7747110	2.082084	.8883148	1.927762	.8087354	1.940613	.1837179
#2	.7716389	2.005344	.8837621	1.926481	.8056310	1.959946	.1849301
#3	.7734074	2.071362	.8853593	1.926536	.8047218	1.929819	.1806272

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1900891</b>	<b>.1746988</b>	<b>.9947162</b>	<b>.4004590</b>	<b>.1853916</b>	<b>.3037114</b>	<b>2.907996</b>
Stddev	.0017803	.0001434	.0033178	.0036799	.0001492	.0005883	.003713
%RSD	.9365793	.0820787	.3335403	.9189087	.0804746	.1936964	.1276837

#1	.1920054	.1748382	.9915050	.4024512	.1854459	.3036755	2.904553
#2	.1897753	.1745517	.9945123	.4027132	.1852229	.3043167	2.911930
#3	.1884865	.1747066	.9981312	.3962126	.1855061	.3031418	2.907505

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1974077</b>	<b>1.918156</b>	<b>.4597651</b>	<b>.0720986</b>	<b>2.591275</b>	<b>.2960570</b>	<b>.2025962</b>
Stddev	.0013665	.020636	.0009791	.0004901	.014543	.0032051	.0020122
%RSD	.6922191	1.075842	.2129486	.6796958	.5612259	1.082602	.9931857

#1	.1987694	1.917902	.4590590	.0719117	2.575528	.2935863	.2045957
#2	.1974172	1.938918	.4608828	.0726546	2.604200	.2996786	.2026212
#3	.1960365	1.897648	.4593535	.0717294	2.594097	.2949060	.2005716

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>8.951574</b>	<b>.2642915</b>	<b>.4374415</b>	<b>.6341357</b>	<b>.1896454</b>	<b>.8659453</b>	<b>5.086504</b>
Stddev	.031502	.0022257	.0001722	.0012223	.0015361	.0027040	.014449
%RSD	.3519117	.8421466	.0393602	.1927495	.8099980	.3122588	.2840710

#1	8.919305	.2668378	.4374515	.6328992	.1886916	.8645283	5.103128
#2	8.982248	.2633206	.4376085	.6341646	.1914174	.8690633	5.076955
#3	8.953168	.2627163	.4372646	.6353433	.1888272	.8642444	5.079430

Sample Name: Q3348-08A      Acquired: 10/16/2025 16:53:05      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0149596</b>	<b>.1799878</b>	<b>.1885089</b>
Stddev	.0028756	.0016624	.0005776
%RSD	19.22231	.9236430	.3064237

#1	.0144919	.1785287	.1891608
#2	.0180404	.1796371	.1883051
#3	.0123465	.1817976	.1880608

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5495.528</b>	<b>91459.93</b>	<b>6860.779</b>	<b>4280.991</b>	<b>7017.797</b>
Stddev	7.503	546.72	59.359	40.782	2.582
%RSD	.1365376	.5977740	.8651929	.9526408	.0367880

#1	5500.191	91205.70	6799.019	4254.941	7015.980
#2	5486.872	91086.60	6865.914	4260.041	7016.658
#3	5499.520	92087.47	6917.403	4327.990	7020.752

Sample Name: Q3356-01LX5      Acquired: 10/16/2025 16:57:06      Type: Unk

Method: 6010-200.7 NEW(v286)      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>.0763302</b>	<b>-.001811</b>	<b>.6070824</b>	<b>.0078472</b>	<b>-.010408</b>	<b>90.70769</b>
Stddev	.0018781	.003828	.0014337	.0025974	.002320	.14106
%RSD	2.460478	211.3284	.2361570	33.09960	22.29262	.1555092

#1	.0751194	.001531	.6055872	.0076780	-.010944	90.65841
#2	.0753775	-.000977	.6084453	.0105251	-.007866	90.86677
#3	.0784937	-.005988	.6072148	.0053386	-.012413	90.59788

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.6578848</b>	<b>.0066112</b>	<b>.0035084</b>	<b>95.91718</b>	<b>.2761693</b>	<b>.0394519</b>
Stddev	.0042271	.0001257	.0000600	.17214	.0006208	.0002983
%RSD	.6425372	1.900655	1.709576	.1794701	.2247923	.7561163

#1	.6611366	.0064711	.0035029	95.93455	.2760709	.0393746
#2	.6594115	.0066488	.0034513	96.07998	.2768335	.0391999
#3	.6531064	.0067139	.0035709	95.73701	.2756036	.0397813

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2099655</b>	<b>139.1401</b>	<b>.9067445</b>	<b>19.02160</b>	<b>.0890678</b>	<b>-.022002</b>
Stddev	.0003170	1.2286	.0022124	.05844	.0006146	.000258
%RSD	.1509769	.8830171	.2439953	.3072366	.6900808	1.171994

#1	.2098980	139.9148	.9077567	19.00964	.0884874	-.022002
#2	.2096876	139.7821	.9082697	18.97007	.0890044	-.022260
#3	.2103108	137.7235	.9042070	19.08510	.0897118	-.021744

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>24.94631</b>	<b>.3235490</b>	<b>.7163635</b>	<b>16.71778</b>	<b>.1721326</b>	<b>.0028679</b>
Stddev	.36111	.0027223	.0021125	.13140	.0056666	.0000803
%RSD	1.447529	.8413893	.2948961	.7859832	3.292005	2.798386

#1	25.17179	.3205366	.7139409	16.79026	.1760949	.0028148
#2	25.13732	.3258332	.7178218	16.79699	.1746610	.0029603
#3	24.52982	.3242770	.7173279	16.56611	.1656420	.0028287

Sample Name: Q3356-01LX5      Acquired: 10/16/2025 16:57:06      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0125876</b>	<b>.6538773</b>	<b>F 34.59980</b>	<b>4.956535</b>	<b>F 13.04005</b>	<b>.0774846</b>
Stddev	.0010238	.0049033	.30134	.017866	.09329	.0009983
%RSD	8.133362	.7498832	.8709195	.3604528	.7154424	1.288426
#1	.0125966	.6588680	34.67603	4.949444	13.06428	.0774287
#2	.0115593	.6536977	34.85570	4.943303	12.93703	.0785097
#3	.0136069	.6490663	34.26767	4.976858	13.11884	.0765154

Elem	Sr4077
Units	ppm
Avg	<b>.4148064</b>
Stddev	.0025565
%RSD	.6163197
#1	.4169961
#2	.4154261
#3	.4119970

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5979.227</b>	<b>96646.74</b>	<b>7877.715</b>	<b>4632.867</b>	<b>6224.055</b>
Stddev	2.630	428.65	14.419	19.067	10.631
%RSD	.0439829	.4435228	.1830304	.4115584	.1708048
#1	5980.630	96525.26	7892.934	4651.606	6226.834
#2	5980.857	96291.94	7875.951	4613.488	6233.021
#3	5976.193	97123.02	7864.259	4633.506	6212.311

Sample Name: Q3356-01MS      Acquired: 10/16/2025 17:01:08      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.8340731</b>	<b>1.962420</b>	<b>4.017405</b>	<b>1.252346</b>	<b>.0507467</b>	<b>390.4456</b>
Stddev	.0031988	.075323	.001752	.002858	.0027635	4.7573
%RSD	.3835142	3.838259	.0435986	.2282138	5.445694	1.218438
#1	.8334238	1.890320	4.015619	1.254271	.0518609	384.9633
#2	.8312488	1.956342	4.017477	1.253705	.0476000	393.4877
#3	.8375468	2.040597	4.019120	1.249062	.0527791	392.8857

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.989043</b>	<b>.1619600</b>	<b>.2348761</b>	<b>381.4814</b>	<b>1.291423</b>	<b>.4205531</b>
Stddev	.006402	.0010753	.0004564	5.2350	.003292	.0004970
%RSD	.2141744	.6639365	.1943305	1.372271	.2549362	.1181904
#1	2.982523	.1608901	.2344007	380.7328	1.294197	.4209539
#2	2.989284	.1630407	.2349166	387.0503	1.292287	.4199969
#3	2.995320	.1619492	.2353109	376.6610	1.287785	.4207085

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.9189985</b>	<b>563.3725</b>	<b>3.756108</b>	<b>76.56162</b>	<b>.9815869</b>	<b>-.027994</b>
Stddev	.0003540	1.7091	.008691	.19214	.0010700	.000462
%RSD	.0385150	.3033735	.2313908	.2509624	.1090083	1.649761
#1	.9188454	565.1185	3.749592	76.41326	.9818090	-.027495
#2	.9194032	561.7028	3.752758	76.77866	.9804233	-.028082
#3	.9187469	563.2963	3.765976	76.49294	.9825284	-.028406

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>117.3988</b>	<b>1.485981</b>	<b>2.989620</b>	<b>81.87346</b>	<b>^ *****</b>	<b>.1881177</b>
Stddev	.5233	.008443	.006938	.43233	-----	.0005086
%RSD	.4457527	.5681890	.2320839	.5280420	-----	.2703625
#1	117.7601	1.483776	2.996684	82.26601	.8430458	.1878097
#2	116.7987	1.495308	2.982814	81.41010	^ -----	.1878386
#3	117.6375	1.478859	2.989362	81.94427	^ -----	.1887047

Sample Name: Q3356-01MS      Acquired: 10/16/2025 17:01:08      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0817124</b>	<b>3.009260</b>	<b>F 172.0645</b>	<b>F 33.19249</b>	<b>F 70.76236</b>	<b>.4674650</b>
Stddev	.0019087	.009749	.7096	.04873	.32939	.0019582
%RSD	2.335840	.3239732	.4124159	.1468118	.4654818	.4189020
#1	.0810499	3.011781	172.8809	33.22771	70.41133	.4664340
#2	.0802232	3.017502	171.7166	33.21289	70.81107	.4662376
#3	.0838640	2.998499	171.5959	33.13688	71.06468	.4697233

Elem	Sr4077
Units	ppm
Avg	<b>1.871809</b>
Stddev	.023519
%RSD	1.256506
#1	1.868327
#2	1.896876
#3	1.850225

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>6891.417</b>	<b>112579.3</b>	<b>9564.801</b>	<b>5464.935</b>	<b>4898.847</b>
Stddev	15.443	460.4	43.121	28.505	9.394
%RSD	.2240875	.4089606	.4508295	.5215958	.1917670
#1	6873.832	112117.4	9588.989	5433.192	4888.106
#2	6902.770	112582.4	9515.015	5473.269	4905.530
#3	6897.648	113038.2	9590.398	5488.344	4902.905

Sample Name: Q3356-01MSD      Acquired: 10/16/2025 17:05:27      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.7964507</b>	<b>1.821719</b>	<b>3.622861</b>	<b>1.196619</b>	<b>-.002641</b>	<b>359.5037</b>
Stddev	.0012488	.015490	.006972	.003125	.001352	.8069
%RSD	.1567952	.8503033	.1924312	.2611647	51.21717	.2244353

#1	.7963620	1.828699	3.616509	1.199799	-.002766	359.0508
#2	.7977415	1.832492	3.621755	1.196505	-.001230	359.0251
#3	.7952487	1.803967	3.630319	1.193552	-.003926	360.4353

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.775284</b>	<b>.1540795</b>	<b>.2111114</b>	<b>352.5107</b>	<b>1.202930</b>	<b>.3798674</b>
Stddev	.024297	.0007899	.0007147	.5204	.003807	.0005615
%RSD	.8754878	.5126544	.3385559	.1476228	.3164639	.1478090

#1	2.792166	.1532171	.2103047	352.7321	1.203290	.3792321
#2	2.786248	.1542536	.2116654	352.8838	1.198957	.3800729
#3	2.747436	.1547678	.2113643	351.9162	1.206545	.3802972

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.8683217</b>	<b>520.6482</b>	<b>3.503858</b>	<b>70.34047</b>	<b>.8839573</b>	<b>-.025702</b>
Stddev	.0045475	3.7789	.024453	.15946	.0018236	.000510
%RSD	.5237081	.7258030	.6978887	.2266981	.2063044	1.982963

#1	.8632367	524.6416	3.518684	70.16786	.8820524	-.025287
#2	.8697301	520.1744	3.517257	70.37127	.8841325	-.025548
#3	.8719984	517.1286	3.475634	70.48228	.8856870	-.026271

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>106.2118</b>	<b>1.390505</b>	<b>2.788697</b>	<b>75.37510</b>	<b>.7592889</b>	<b>.1842658</b>
Stddev	1.3009	.002644	.005995	.59108	.0192233	.0006676
%RSD	1.224773	.1901305	.2149843	.7841798	2.531753	.3622787

#1	107.5512	1.387857	2.783071	76.03834	.7810792	.1834962
#2	106.1307	1.393145	2.795003	75.18296	.7520574	.1846890
#3	104.9533	1.390512	2.788017	74.90399	.7447300	.1846120



Sample Name: Q3356-01MSD      Acquired: 10/16/2025 17:05:27      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>5.737237</b>	<b>2.598135</b>	<b>F 128.3613</b>	<b>F 29.98342</b>	<b>F 63.42490</b>	<b>.4340526</b>
Stddev	.011797	.012770	.4169	.12851	.13890	.0020455
%RSD	.2056276	.4914883	.3248204	.4286103	.2190050	.4712534
#1	5.725821	2.608321	128.8329	29.84253	63.55379	.4348972
#2	5.736508	2.602275	128.0417	30.01352	63.44312	.4355405
#3	5.749382	2.583809	128.2092	30.09422	63.27778	.4317201

Elem	Sr4077
Units	ppm
Avg	<b>1.760913</b>
Stddev	.032498
%RSD	1.845508
#1	1.758151
#2	1.794703
#3	1.729884

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>7129.790</b>	<b>117376.0</b>	<b>9764.520</b>	<b>5700.479</b>	<b>5288.975</b>
Stddev	14.641	198.0	23.624	.733	12.191
%RSD	.2053428	.1686743	.2419342	.0128637	.2304973
#1	7141.686	117160.3	9789.463	5699.679	5302.940
#2	7113.439	117549.5	9742.485	5701.120	5280.455
#3	7134.244	117418.2	9761.612	5700.638	5283.531

Sample Name: PB170130BL Acquired: 10/16/2025 17:18:22 Type: Unk

Method: 6010-200.7 NEW(v286) 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>-.002897</b>	<b>-.000198</b>	<b>-.000412</b>	<b>.0005477</b>	<b>-.001657</b>	<b>.0116218</b>
Stddev	.000445	.001318	.000811	.0022867	.000727	.0121468
%RSD	15.36182	664.0471	196.9637	417.4910	43.88967	104.5177

#1	-.002690	-.000802	-.001248	.0031448	-.002495	.0054412
#2	-.002593	-.001107	-.000361	-.000338	-.001273	.0038081
#3	-.003408	.001313	.000373	-.001163	-.001202	.0256160

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.009122</b>	<b>.0000295</b>	<b>.0000306</b>	<b>.0154046</b>	<b>.0001073</b>	<b>-.000019</b>
Stddev	.000422	.0000333	.0000311	.0138322	.0002189	.000076
%RSD	4.630944	112.9022	101.7581	89.79265	203.9811	409.4997

#1	-.009453	.0000556	.0000010	.0025895	.0003582	.000025
#2	-.008646	-.000008	.0000630	.0300681	-.000045	.000025
#3	-.009266	.000041	.0000277	.0135562	.000008	-.000106

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0001783</b>	<b>-.001034</b>	<b>-.000035</b>	<b>-.007968</b>	<b>.0001454</b>	<b>-.000784</b>
Stddev	.0005323	.005195	.000434	.015085	.0003104	.000254
%RSD	298.5889	502.3072	1227.979	189.3067	213.4643	32.44341

#1	-.000153	-.003295	-.000444	-.021477	.0004354	-.000567
#2	.000792	.004908	.000420	.008308	.0001829	-.000720
#3	-.000104	-.004717	-.000082	-.010736	-.000182	-.001064

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2145383</b>	<b>-.002151</b>	<b>.0004302</b>	<b>.3135282</b>	<b>-.002194</b>	<b>-.000187</b>
Stddev	.0122229	.001113	.0000282	.0225390	.000593	.000197
%RSD	5.697304	51.74176	6.543952	7.188833	27.02449	105.4597

#1	.2030651	-.001885	.0004127	.3201730	-.002781	-.000380
#2	.2131562	-.003373	.0004153	.2884138	-.002206	.000014
#3	.2273934	-.001195	.0004627	.3319978	-.001595	-.000194

Sample Name: PB170130BL Acquired: 10/16/2025 17:18:22 Type: Unk

Method: 6010-200.7 NEW(v286) 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>.0100999</b>	<b>.0003366</b>	<b>-.005625</b>	<b>.0012816</b>	<b>F .0494545</b>	<b>.0033167</b>
Stddev	.0009162	.0015507	.015100	.0005724	.0022620	.0021297
%RSD	9.070844	460.6879	268.4371	44.65804	4.573817	64.21150
#1	.0109013	.0001994	-.017514	.0008697	.0516627	.0020205
#2	.0091012	-.001141	-.010725	.0010400	.0495583	.0057746
#3	.0102971	.001951	.011364	.0019352	.0471424	.0021550

Elem	Sr4077
Units	ppm
Avg	<b>.0000328</b>
Stddev	.0000777
%RSD	236.8118

#1	<b>.0000328</b>
#2	<b>-.000045</b>
#3	<b>.000110</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>5650.284</b>	<b>92301.09</b>	<b>6836.990</b>	<b>4417.031</b>	<b>7320.377</b>
Stddev	10.999	297.06	63.989	14.327	13.200
%RSD	.1946573	.3218428	.9359231	.3243494	.1803214

#1	5657.517	92359.92	6808.893	4403.885	7332.577
#2	5637.627	91979.01	6910.220	4414.906	7306.364
#3	5655.707	92564.33	6791.856	4432.301	7322.190

Sample Name: PB170130BS Acquired: 10/16/2025 17:22:41 Type: Unk

Method: 6010-200.7 NEW(v286) 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>.7462715</b>	<b>2.053487</b>	<b>.8798625</b>	<b>1.921817</b>	<b>.7724330</b>	<b>1.833544</b>
Stddev	.0019308	.056129	.0012889	.001988	.0017266	.005097
%RSD	.2587195	2.733335	.1464899	.1034296	.2235324	.2779593

#1	.7476744	1.989431	.8800988	1.920709	.7739506	1.827842
#2	.7470706	2.094063	.8810170	1.924112	.7705544	1.837655
#3	.7440695	2.076967	.8784719	1.920630	.7727939	1.835134

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1737772</b>	<b>.1933131</b>	<b>.1729474</b>	<b>.9487319</b>	<b>.3725980</b>	<b>.1791919</b>
Stddev	.0008945	.0010389	.0002589	.0195840	.0007196	.0003345
%RSD	.5147258	.5374242	.1496882	2.064233	.1931223	.1866412

#1	.1730678	.1921155	.1732427	.9353362	.3734213	.1788665
#2	.1747820	.1939728	.1728401	.9396516	.3722834	.1795347
#3	.1734817	.1938510	.1727594	.9712080	.3720893	.1791744

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2928968</b>	<b>2.771852</b>	<b>.1879142</b>	<b>1.849941</b>	<b>.4493288</b>	<b>.0719692</b>
Stddev	.0011230	.016675	.0008634	.028964	.0005356	.0001260
%RSD	.3834121	.6015875	.4594721	1.565690	.1191977	.1750980

#1	.2941314	2.791105	.1878830	1.852465	.4499222	.0718473
#2	.2926230	2.762007	.1887928	1.877560	.4491829	.0720990
#3	.2919360	2.762443	.1870668	1.819797	.4488812	.0719614

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.752893</b>	<b>.2745640</b>	<b>.1947187</b>	<b>8.889987</b>	<b>.2833686</b>	<b>.3800261</b>
Stddev	.005236	.0035777	.0003925	.013311	.0021066	.0004367
%RSD	.1902169	1.303045	.2015479	.1497316	.7434112	.1149017

#1	2.758776	.2750727	.1942901	8.878693	.2809485	.3804306
#2	2.751160	.2707591	.1948058	8.904663	.2847911	.3800847
#3	2.748742	.2778600	.1950604	8.886604	.2843661	.3795632

Sample Name: PB170130BS      Acquired: 10/16/2025 17:22:41      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.6223561</b>	<b>.1772629</b>	<b>.7894385</b>	<b>5.347598</b>	<b>F .0411370</b>	<b>.1847138</b>
Stddev	.0004501	.0012565	.0103245	.009163	.0039837	.0015823
%RSD	.0723201	.7088648	1.307832	.1713549	9.683946	.8566172
#1	.6228691	.1776403	.7785828	5.337037	.0431387	.1831136
#2	.6220277	.1758609	.7991338	5.353440	.0437229	.1847500
#3	.6221714	.1782875	.7905990	5.352317	.0365494	.1862776

Elem	Sr4077
Units	ppm
Avg	<b>.1798795</b>
Stddev	.0005974
%RSD	.3321195
#1	.1799475
#2	.1804400
#3	.1792510

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5566.233</b>	<b>90949.42</b>	<b>6832.284</b>	<b>4405.956</b>	<b>6956.377</b>
Stddev	13.960	163.70	37.935	2.951	16.915
%RSD	.2507892	.1799858	.5552339	.0669802	.2431608
#1	5553.080	90773.67	6875.008	4409.327	6940.266
#2	5564.740	90977.06	6802.553	4404.704	6954.869
#3	5580.879	91097.55	6819.289	4403.837	6973.996

Sample Name: Q3355-01      Acquired: 10/16/2025 17:26:42      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0312688</b>	<b>-.003824</b>	<b>.2178789</b>	<b>.0022137</b>	<b>-.015536</b>	<b>76.02815</b>	<b>.3520891</b>
Stddev	.0008463	.002877	.0013714	.0011867	.001266	.17105	.0008772
%RSD	2.706447	75.21526	.6294260	53.60640	8.152040	.2249841	.2491353

#1	.0320566	-.007118	.2163197	.0012869	-.016973	75.86892	.3529307
#2	.0313755	-.001808	.2188982	.0018030	-.015049	76.20897	.3511802
#3	.0303742	-.002547	.2184186	.0035512	-.014585	76.00657	.3521564

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0086719</b>	<b>.0087843</b>	<b>29.48505</b>	<b>.1175573</b>	<b>.0908019</b>	<b>.2037847</b>	<b>186.7155</b>
Stddev	.0001069	.0000700	.05969	.0004848	.0001482	.0011742	.4738
%RSD	1.232815	.7970983	.2024268	.4124117	.1632528	.5762167	.2537434

#1	.0085627	.0087090	29.43774	.1171450	.0909206	.2027433	187.1899
#2	.0087764	.0087962	29.55211	.1174353	.0906357	.2035534	186.2424
#3	.0086766	.0088475	29.46529	.1180914	.0908492	.2050573	186.7142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.116025</b>	<b>22.08022</b>	<b>.1289985</b>	<b>-.034008</b>	<b>5.095503</b>	<b>.2377395</b>	<b>.3249534</b>
Stddev	.009243	.06820	.0006533	.000396	.043976	.0028025	.0009941
%RSD	.4367889	.3088722	.5064429	1.163180	.8630366	1.178822	.3059304

#1	2.118853	22.00366	.1289470	-.033679	5.146209	.2346021	.3240694
#2	2.123523	22.13447	.1296760	-.033899	5.067782	.2399950	.3247612
#3	2.105699	22.10253	.1283725	-.034447	5.072519	.2386213	.3260296

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>6.515833</b>	<b>.1047155</b>	<b>.0077211</b>	<b>.0065858</b>	<b>3.494869</b>	<b>8.334303</b>	<b>6.399678</b>
Stddev	.041427	.0015718	.0001283	.0005288	.009515	.149638	.026925
%RSD	.6357971	1.500984	1.662063	8.029258	.2722430	1.795448	.4207221

#1	6.547035	.1058843	.0075735	.0070833	3.502552	8.494706	6.411742
#2	6.468831	.1053337	.0078059	.0066436	3.497830	8.198471	6.368830
#3	6.531633	.1029287	.0077840	.0060305	3.484226	8.309734	6.418461

Sample Name: Q3355-01      Acquired: 10/16/2025 17:26:42      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>1.793081</b>	<b>.0724621</b>	<b>-.078502</b>
Stddev	.008906	.0006766	.000616
%RSD	.4966890	.9336740	.7844300
#1	1.793279	.0732258	-.078228
#2	1.784078	.0722231	-.078072
#3	1.801886	.0719376	-.079208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>7409.012</b>	<b>119893.9</b>	<b>9145.277</b>	<b>5799.432</b>	<b>6161.183</b>
Stddev	9.472	200.2	36.294	6.349	7.537
%RSD	.1278487	.1669453	.3968597	.1094717	.1223306
#1	7408.410	120019.3	9175.469	5806.688	6153.594
#2	7418.771	119999.4	9105.010	5796.710	6168.667
#3	7399.855	119663.1	9155.352	5794.899	6161.288

Sample Name: Q3356-01A      Acquired: 10/16/2025 17:30:44      Type: Unk

Method: 6010-200.7 NEW(v286)      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>.8222243</b>	<b>1.786636</b>	<b>3.907679</b>	<b>1.244061</b>	<b>.0199051</b>	<b>384.3776</b>
Stddev	.0011381	.101024	.006635	.012547	.0050989	2.9914
%RSD	.1384219	5.654421	.1697925	1.008555	25.61601	.7782526

#1	.8222943	1.877450	3.915251	1.248111	.0193209	386.9179
#2	.8210527	1.677823	3.902884	1.229989	.0252709	381.0805
#3	.8233257	1.804636	3.904902	1.254083	.0151234	385.1345

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.823182</b>	<b>.1597734</b>	<b>.2290600</b>	<b>370.4203</b>	<b>1.306643</b>	<b>.4082292</b>
Stddev	.039471	.0012072	.0003042	3.7509	.001469	.0005558
%RSD	1.398118	.7555752	.1328220	1.012613	.1124513	.1361509

#1	2.868677	.1608945	.2293310	374.0104	1.306993	.4088709
#2	2.798060	.1599304	.2287309	370.7234	1.307905	.4079162
#3	2.802808	.1584954	.2291180	366.5270	1.305030	.4079004

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.9045841</b>	<b>551.4238</b>	<b>3.588410</b>	<b>75.59641</b>	<b>.9544636</b>	<b>-.030840</b>
Stddev	.0013629	3.5197	.048673	.47095	.0006875	.000411
%RSD	.1506670	.6382859	1.356397	.6229830	.0720298	1.333760

#1	.9030260	555.2342	3.644417	76.14021	.9552559	-.030516
#2	.9051714	548.2945	3.564467	75.32313	.9540232	-.031303
#3	.9055549	550.7426	3.556346	75.32588	.9541118	-.030702

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>112.3785</b>	<b>1.467264</b>	<b>2.971434</b>	<b>80.09759</b>	<b>^ *****</b>	<b>.1905250</b>
Stddev	1.2161	.010455	.002709	.71664	-----	.0004581
%RSD	1.082154	.7125449	.0911668	.8947065	-----	.2404441

#1	113.6859	1.479331	2.974166	80.81127	^ -----	.1907263
#2	111.2810	1.461544	2.968749	79.37803	^ -----	.1900007
#3	112.1686	1.460917	2.971386	80.10346	^ -----	.1908479



Sample Name: Q3356-01A      Acquired: 10/16/2025 17:30:44      Type: Unk

Method: 6010-200.7 NEW(v286)      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>2.880704</b>	<b>2.833547</b>	<b>F 159.1809</b>	<b>F 31.83997</b>	<b>F 67.07554</b>	<b>.4480818</b>
Stddev	.010061	.032667	.5061	.10377	.60542	.0069036
%RSD	.3492591	1.152874	.3179391	.3259218	.9025950	1.540710
#1	2.886492	2.871215	159.4947	31.88003	67.28774	.4553168
#2	2.869086	2.812987	158.5971	31.72214	66.39258	.4415658
#3	2.886533	2.816439	159.4509	31.91774	67.54629	.4473629

Elem	Sr4077
Units	ppm
Avg	<b>1.776165</b>
Stddev	.030593
%RSD	1.722399

#1	1.811201
#2	1.762551
#3	1.754741

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>6908.984</b>	<b>111989.1</b>	<b>9667.202</b>	<b>5251.596</b>	<b>5007.891</b>
Stddev	10.014	282.3	80.466	5.011	10.001
%RSD	.1449362	.2520861	.8323633	.0954266	.1997014
#1	6898.882	111688.1	9588.148	5247.878	4996.412
#2	6909.164	112031.4	9664.449	5249.615	5012.541
#3	6918.907	112247.9	9749.010	5257.295	5014.720

Sample Name: CCV06      Acquired: 10/16/2025 17:49:09      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>4.808683</b>	<b>5.039339</b>	<b>4.654786</b>	<b>4.915989</b>	<b>4.911835</b>	<b>9.401030</b>	<b>9.325825</b>
Stddev	.021444	.065015	.019599	.027080	.027791	.014994	.023880
%RSD	.4459407	1.290140	.4210482	.5508540	.5657980	.1594932	.2560598

#1	4.815944	5.098416	4.647161	4.919748	4.912560	9.411541	9.352489
#2	4.784551	4.969684	4.640146	4.887225	4.883688	9.383860	9.306409
#3	4.825554	5.049917	4.677052	4.940992	4.939256	9.407689	9.318576

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2405995</b>	<b>2.299050</b>	<b>23.38451</b>	<b>.9317546</b>	<b>2.318657</b>	<b>1.190754</b>	<b>4.721121</b>
Stddev	.0018933	.008056	.07725	.0030664	.010150	.004945	.026831
%RSD	.7869004	.3504081	.3303472	.3290982	.4377740	.4152486	.5683215

#1	.2420294	2.296129	23.47109	.9293282	2.314584	1.190281	4.694872
#2	.2413166	2.292861	23.35980	.9307347	2.311175	1.186064	4.719992
#3	.2384524	2.308159	23.32264	.9352010	2.330211	1.195919	4.748499

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.357647</b>	<b>23.27653</b>	<b>2.313386</b>	<b>1.204338</b>	<b>22.79354</b>	<b>2.361148</b>	<b>2.400221</b>
Stddev	.002685	.11378	.009477	.002055	.26141	.008306	.006687
%RSD	.1138664	.4888216	.4096701	.1706271	1.146849	.3517634	.2785817

#1	2.360368	23.31006	2.311635	1.201965	22.70348	2.369418	2.392693
#2	2.355000	23.36978	2.304907	1.205536	22.58907	2.361218	2.402499
#3	2.357575	23.14976	2.323617	1.205513	23.08808	2.352807	2.405470

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>23.09211</b>	<b>4.886774</b>	<b>4.789131</b>	<b>4.662435</b>	<b>4.688587</b>	<b>4.689873</b>	<b>4.877969</b>
Stddev	.21248	.044791	.019883	.021994	.004261	.060510	.017922
%RSD	.9201301	.9165813	.4151797	.4717185	.0908815	1.290232	.3674108

#1	22.98719	4.915022	4.785227	4.674828	4.693507	4.642164	4.877561
#2	22.95251	4.910172	4.771489	4.637042	4.686052	4.669519	4.860254
#3	23.33664	4.835130	4.810677	4.675436	4.686203	4.757936	4.896091

Sample Name: CCV06      Acquired: 10/16/2025 17:49:09      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>4.814216</b>	<b>4.589427</b>	<b>4.776183</b>
Stddev	.009040	.015122	.089603
%RSD	.1877685	.3295025	1.876035
#1	4.823446	4.605866	4.809408
#2	4.805379	4.576109	4.674713
#3	4.813822	4.586307	4.844427

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5689.698</b>	<b>92947.73</b>	<b>7118.117</b>	<b>4427.382</b>	<b>6633.042</b>
Stddev	21.073	302.34	56.375	26.919	18.203
%RSD	.3703786	.3252845	.7919995	.6080043	.2744241
#1	5685.231	93155.16	7080.751	4444.863	6628.759
#2	5712.647	93087.21	7090.637	4440.899	6653.004
#3	5671.216	92600.82	7182.963	4396.383	6617.363

Sample Name: CCB06      Acquired: 10/16/2025 17:53:11      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB06      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.001262</b>	<b>.0015782</b>	<b>-.001419</b>	<b>-.001395</b>	<b>-.002868</b>	<b>.0146913</b>
Stddev	.001550	.0014455	.001011	.001984	.001333	.0110242
%RSD	122.7616	91.59090	71.22995	142.2325	46.47878	75.03870

#1	-.002032	.0000189	-.002048	.000582	-.001608	.0272631
#2	.000521	.0018424	-.001958	-.001381	-.004264	.0101360
#3	-.002276	.0028734	-.000253	-.003386	-.002733	.0066748

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.006207</b>	<b>-.000002</b>	<b>.0000182</b>	<b>.0167965</b>	<b>.0000778</b>	<b>.0000399</b>
Stddev	.000653	.000061	.0000261	.0063530	.0001409	.0000844
%RSD	10.52597	2752.342	143.8448	37.82362	180.9992	211.2424

#1	-.006954	-.000026	-.000010	.0109373	.0002115	.0001364
#2	-.005925	-.000047	.000041	.0159033	-.000069	.0000036
#3	-.005743	.000067	.000024	.0235488	.000091	-.000020

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000139</b>	<b>.0286707</b>	<b>-.000253</b>	<b>.0036966</b>	<b>.0001159</b>	<b>-.000223</b>
Stddev	.000059	.0057098	.000198	.0104100	.0000608	.000099
%RSD	42.39683	19.91524	78.36316	281.6108	52.41326	44.41134

#1	-.000198	.0343107	-.000053	.0071856	.0000765	-.000145
#2	-.000139	.0228935	-.000449	-.008010	.0000854	-.000334
#3	-.000080	.0288078	-.000256	.011914	.0001859	-.000189

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0668147</b>	<b>-.000135</b>	<b>.0002189</b>	<b>.1494268</b>	<b>.0093694</b>	<b>.0002332</b>
Stddev	.0071110	.001941	.0001633	.0471119	.0002526	.0000713
%RSD	10.64290	1432.842	74.61804	31.52838	2.695580	30.58596

#1	.0619649	.000433	.0002401	.1220651	.0092817	.0001722
#2	.0635015	.001457	.0003706	.1223888	.0096541	.0002159
#3	.0749777	-.002297	.0000460	.2038266	.0091723	.0003117

Sample Name: CCB06      Acquired: 10/16/2025 17:53:11      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB06      Custom ID2:      Custom ID3:  
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0011067</b>	<b>-.000626</b>	<b>.0059457</b>	<b>.0025518</b>	<b>F .0214378</b>	<b>-.000455</b>
Stddev	.0003203	.000798	.0098785	.0005484	.0013834	.001685
%RSD	28.94158	127.4563	166.1453	21.49123	6.453101	370.2864
#1	.0008460	.000096	.0173489	.0030539	.0226631	-.002399
#2	.0010099	-.000490	-.000003	.0019666	.0217127	.000449
#3	.0014642	-.001482	.000491	.0026349	.0199376	.000585

Elem	Sr4077
Units	ppm
Avg	<b>-.000030</b>
Stddev	.000097
%RSD	321.9441
#1	<b>-.000117</b>
#2	<b>-.000047</b>
#3	<b>.000074</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>5772.460</b>	<b>93709.93</b>	<b>7218.570</b>	<b>4406.855</b>	<b>7449.014</b>
Stddev	13.976	255.88	17.502	9.704	24.688
%RSD	.2421129	.2730559	.2424548	.2201969	.3314243
#1	5758.969	93995.18	7203.193	4417.170	7430.836
#2	5771.537	93633.98	7214.901	4397.908	7439.085
#3	5786.875	93500.62	7237.615	4405.488	7477.120

Sample Name: PB170129BL Acquired: 10/16/2025 17:57:30 Type: Unk

Method: 6010-200.7 NEW(v286) 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>-.001280</b>	<b>.0005690</b>	<b>-.000436</b>	<b>.0015221</b>	<b>-.002621</b>	<b>-.000932</b>
Stddev	.000347	.0008862	.000197	.0011770	.001402	.004780
%RSD	27.11448	155.7342	45.20952	77.32628	53.50430	512.9521

#1	-.001052	-.000421	-.000325	.0025773	-.001319	-.005557
#2	-.001679	.000839	-.000320	.0017364	-.004105	-.001228
#3	-.001108	.001289	-.000664	.0002527	-.002439	.003989

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.009036</b>	<b>.0000898</b>	<b>.0000230</b>	<b>.0089878</b>	<b>.0001321</b>	<b>-.000105</b>
Stddev	.000607	.0000475	.0000352	.0024627	.0000846	.000181
%RSD	6.711962	52.86918	152.9624	27.40012	64.04441	171.6372

#1	-.009337	.0000380	-.000004	.0118232	.0001926	-.000069
#2	-.008338	.0001002	.000010	.0073824	.0000354	-.000301
#3	-.009434	.0001312	.000063	.0077578	.0001684	.000054

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000052</b>	<b>.0021651</b>	<b>.0002187</b>	<b>-.015194</b>	<b>-.000020</b>	<b>.0000219</b>
Stddev	.000130	.0053073	.0002424	.006794	.000476	.0004322
%RSD	247.6764	245.1325	110.8045	44.71272	2334.505	1969.606

#1	-.000201	-.001244	.0004930	-.022990	.000049	.0000165
#2	.000039	-.000540	.0000334	-.010536	.000417	.0004569
#3	.000004	.008280	.0001297	-.012057	-.000527	-.000408

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0423130</b>	<b>-.002840</b>	<b>.0001600</b>	<b>.1025405</b>	<b>.0041016</b>	<b>.0000013</b>
Stddev	.0120267	.002005	.0001456	.0271175	.0015811	.0000908
%RSD	28.42303	70.61761	90.97282	26.44562	38.54895	7113.200

#1	.0559127	-.000704	.0002707	.0731911	.0059273	.0001012
#2	.0379477	-.004681	.0002142	.1077644	.0031960	-.000021
#3	.0330787	-.003134	-.000005	.1266659	.0031815	-.000076

Sample Name: PB170129BL Acquired: 10/16/2025 17:57:30 Type: Unk

Method: 6010-200.7 NEW(v286) 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>-0.001085</b>	<b>.0006803</b>	<b>-0.003819</b>	<b>.0020140</b>	<b>F .0231315</b>	<b>-0.003163</b>
Stddev	.000254	.0012580	.003875	.0004037	.0016977	.001144
%RSD	23.40909	184.9126	101.4460	20.04341	7.339487	36.18145
#1	-0.001232	.0013137	-0.000212	.0024514	.0248286	-0.001979
#2	-0.001232	.0014958	-0.007915	.0016557	.0214331	-0.004263
#3	-0.000792	-0.000768	-0.003331	.0019349	.0231329	-0.003246

Elem	Sr4077
Units	ppm
Avg	<b>-0.000010</b>
Stddev	.000035
%RSD	342.3228

#1	.000019
#2	-0.000050
#3	-0.000000

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5885.696</b>	<b>96581.68</b>	<b>7467.305</b>	<b>4607.806</b>	<b>7616.110</b>
Stddev	7.124	120.19	189.177	13.418	4.033
%RSD	.1210444	.1244427	2.533402	.2912052	.0529473

#1	5893.917	96443.49	7372.159	4609.119	7620.766
#2	5881.333	96661.88	7685.167	4593.780	7613.803
#3	5881.836	96639.66	7344.589	4620.520	7613.761

Sample Name: Q3348-01      Acquired: 10/16/2025 18:05:51      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0461294</b>	<b>.0017020</b>	<b>.1305164</b>	<b>.0025163</b>	<b>-.015145</b>	<b>133.8419</b>
Stddev	.0011625	.0035811	.0009358	.0010588	.003136	.3577
%RSD	2.520054	210.3999	.7169806	42.07511	20.70827	.2672524

#1	.0461304	-.000202	.1310096	.0027735	-.018172	133.4767
#2	.0472913	-.000524	.1311024	.0013527	-.015353	133.8575
#3	.0449664	.005833	.1294372	.0034228	-.011910	134.1916

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5052434</b>	<b>.0108475</b>	<b>.0065752</b>	<b>9.721429</b>	<b>.1451298</b>	<b>.0875218</b>
Stddev	.0039255	.0000380	.0002245	.006806	.0006863	.0000774
%RSD	.7769537	.3503985	3.415022	.0700080	.4728618	.0884464

#1	.5096554	.0108078	.0063160	9.727813	.1454569	.0875371
#2	.5039377	.0108511	.0067005	9.714268	.1443411	.0874379
#3	.5021372	.0108835	.0067091	9.722205	.1455912	.0875904

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.3243798</b>	<b>199.8026</b>	<b>4.028423</b>	<b>29.84422</b>	<b>.1849793</b>	<b>-.037740</b>
Stddev	.0016656	1.9586	.022330	.14937	.0005434	.000403
%RSD	.5134747	.9802721	.5543013	.5004942	.2937842	1.067010

#1	.3225578	202.0564	4.054157	29.68600	.1844387	-.037377
#2	.3258241	198.8377	4.014161	29.86386	.1855255	-.038173
#3	.3247576	198.5136	4.016952	29.98279	.1849736	-.037670

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>4.810564</b>	<b>.2331564</b>	<b>.4404160</b>	<b>10.40835</b>	<b>.0248818</b>	<b>.0016440</b>
Stddev	.067094	.0023582	.0014720	.11340	.0104644	.0001504
%RSD	1.394722	1.011430	.3342248	1.089479	42.05641	9.149951

#1	4.888037	.2341956	.4397450	10.51582	.0367945	.0016403
#2	4.771651	.2304570	.4421039	10.41941	.0206774	.0014955
#3	4.772004	.2348165	.4393990	10.28983	.0171735	.0017963



Sample Name: Q3348-01      Acquired: 10/16/2025 18:05:51      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0044683</b>	<b>2.234798</b>	<b>F 13.66777</b>	<b>4.622840</b>	<b>.3530601</b>	<b>.1618593</b>
Stddev	.0010054	.011017	.13160	.020002	.0000964	.0007043
%RSD	22.50097	.4929906	.9628390	.4326827	.0272930	.4351301
#1	.0043899	2.246727	13.81330	4.600935	.3529967	.1626272
#2	.0035044	2.232660	13.63287	4.627453	.3531710	.1612434
#3	.0055106	2.225006	13.55714	4.640133	.3530126	.1617073

Elem	Sr4077
Units	ppm
Avg	<b>-.105707</b>
Stddev	.000822
%RSD	.7779034
#1	-.106655
#2	-.105272
#3	-.105194

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>6259.426</b>	<b>101773.5</b>	<b>7294.727</b>	<b>5001.351</b>	<b>6202.625</b>
Stddev	8.989	379.2	43.155	.890	3.557
%RSD	.1436077	.3725508	.5915979	.0177904	.0573416
#1	6264.107	101434.4	7331.861	5000.908	6198.518
#2	6249.062	102182.9	7304.939	5002.375	6204.662
#3	6265.108	101703.4	7247.382	5000.770	6204.695

Sample Name: Q3348-01DUP Acquired: 10/16/2025 18:09:54 Type: Unk

Method: 6010-200.7 NEW(v286) 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>.0490462</b>	<b>-.002027</b>	<b>.1380095</b>	<b>.0048874</b>	<b>-.015902</b>	<b>141.3645</b>
Stddev	.0016765	.004258	.0023268	.0005724	.001274	.0881
%RSD	3.418214	210.0673	1.685942	11.71182	8.012627	.0623146

#1	.0473829	-.000425	.1358277	.0046589	-.016902	141.4242
#2	.0507356	-.006853	.1404582	.0055387	-.014467	141.4060
#3	.0490200	.001198	.1377425	.0044645	-.016336	141.2633

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5480130</b>	<b>.0102342</b>	<b>.0039306</b>	<b>10.12925</b>	<b>.1522272</b>	<b>.0919581</b>
Stddev	.0006095	.0001894	.0000327	.02681	.0001115	.0001766
%RSD	.1112247	1.850239	.8326811	.2646744	.0732684	.1920713

#1	.5486653	.0100385	.0039085	10.09830	.1521004	.0917834
#2	.5474579	.0104165	.0039682	10.14533	.1522708	.0919545
#3	.5479159	.0102475	.0039150	10.14412	.1523103	.0921366

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.3327156</b>	<b>224.4700</b>	<b>4.037801</b>	<b>31.70153</b>	<b>.1960726</b>	<b>-.036268</b>
Stddev	.0002510	1.1610	.010849	.12942	.0011364	.000456
%RSD	.0754458	.5172087	.2686967	.4082553	.5795848	1.256951

#1	.3324428	225.3209	4.025619	31.58967	.1953617	-.035992
#2	.3327673	224.9418	4.041361	31.84329	.1973833	-.036019
#3	.3329368	223.1474	4.046424	31.67164	.1954730	-.036794

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>5.678274</b>	<b>.2430886</b>	<b>.4539581</b>	<b>11.91868</b>	<b>.1161265</b>	<b>.0016046</b>
Stddev	.073156	.0018217	.0014649	.12321	.0114839	.0001240
%RSD	1.288349	.7493809	.3226895	1.033760	9.889154	7.726549

#1	5.760493	.2446132	.4534086	12.06069	.1283150	.0016338
#2	5.653953	.2410713	.4556182	11.84016	.1145558	.0014686
#3	5.620377	.2435814	.4528473	11.85520	.1055088	.0017113

Sample Name: Q3348-01DUP      Acquired: 10/16/2025 18:09:54      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0049530</b>	<b>2.343175</b>	<b>F 15.33326</b>	<b>4.675197</b>	<b>.3580571</b>	<b>.1754071</b>
Stddev	.0009895	.018713	.15563	.025334	.0012688	.0013807
%RSD	19.97772	.7986221	1.014976	.5418733	.3543493	.7871519
#1	.0052118	2.358508	15.50706	4.674548	.3581674	.1768566
#2	.0057874	2.322323	15.28594	4.700849	.3592672	.1741074
#3	.0038598	2.348694	15.20678	4.650194	.3567368	.1752573

Elem	Sr4077
Units	ppm
Avg	<b>-.120835</b>
Stddev	.001162
%RSD	.9617917
#1	<b>-.121858</b>
#2	<b>-.121075</b>
#3	<b>-.119571</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>6368.735</b>	<b>101589.4</b>	<b>8051.585</b>	<b>4959.268</b>	<b>6269.023</b>
Stddev	14.886	459.6	33.180	11.630	13.330
%RSD	.2337416	.4523706	.4120919	.2345031	.2126355
#1	6351.615	101091.0	8082.414	4945.916	6254.925
#2	6375.961	101680.7	8055.871	4964.695	6270.720
#3	6378.630	101996.5	8016.471	4967.191	6281.423

Sample Name: Q3348-01LX5      Acquired: 10/16/2025 18:13:56      Type: Unk

Method: 6010-200.7 NEW(v286)      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>.0083140</b>	<b>.0021981</b>	<b>.0266301</b>	<b>.0015309</b>	<b>-.004491</b>	<b>31.53118</b>	<b>.1118154</b>
Stddev	.0017422	.0044967	.0003979	.0018774	.000678	.13374	.0005056
%RSD	20.95482	204.5725	1.494023	122.6293	15.08528	.4241463	.4521503

#1	.0063120	-.002843	.0266771	.0023660	-.004155	31.50424	.1115819
#2	.0094862	.005795	.0270024	.0028459	-.005271	31.67634	.1123956
#3	.0091439	.003643	.0262108	-.000619	-.004048	31.41296	.1114689

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0023512</b>	<b>.0001543</b>	<b>2.203987</b>	<b>.0344880</b>	<b>.0173564</b>	<b>.0758041</b>	<b>48.02634</b>
Stddev	.0000377	.0000432	.005395	.0001022	.0000033	.0004876	.42799
%RSD	1.602593	28.00849	.2447666	.2963149	.0192537	.6432949	.8911563

#1	.0023534	.0001591	2.209958	.0344049	.0173578	.0763535	48.50926
#2	.0023877	.0001088	2.199464	.0344571	.0173526	.0756363	47.87579
#3	.0023125	.0001948	2.202539	.0346021	.0173589	.0754225	47.69396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.9132640</b>	<b>7.004184</b>	<b>.0369619</b>	<b>-.008324</b>	<b>1.191794</b>	<b>.0536167</b>	<b>.1020698</b>
Stddev	.0048934	.050322	.0003265	.000272	.014190	.0011114	.0001657
%RSD	.5358095	.7184598	.8833959	3.266265	1.190617	2.072905	.1623319

#1	.9116089	6.979039	.0372645	-.008598	1.205576	.0536383	.1019611
#2	.9187702	7.062123	.0370055	-.008054	1.177229	.0524947	.1019878
#3	.9094128	6.971390	.0366158	-.008321	1.192578	.0547172	.1022605

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.743296</b>	<b>.0219633</b>	<b>-.000007</b>	<b>.0079095</b>	<b>.5621405</b>	<b>5.999253</b>	<b>.8721467</b>
Stddev	.028277	.0022844	.000052	.0004733	.0068411	.096631	.0118375
%RSD	1.030758	10.40102	749.1964	5.984322	1.216965	1.610725	1.357283

#1	2.773437	.0241535	.000042	.0083185	.5698578	6.107268	.8834621
#2	2.717352	.0195951	-.000001	.0073910	.5568215	5.969477	.8731295
#3	2.739098	.0221415	-.000062	.0080190	.5597422	5.921014	.8598484

Sample Name: Q3348-01LX5      Acquired: 10/16/2025 18:13:56      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0783381</b>	<b>.0329696</b>	<b>-.026132</b>
Stddev	.0004245	.0019493	.000212
%RSD	.5418349	5.912368	.8109869
#1	.0778650	.0329315	-.026376
#2	.0784640	.0310396	-.026026
#3	.0786854	.0349376	-.025994

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>6034.609</b>	<b>96972.63</b>	<b>7443.945</b>	<b>4632.756</b>	<b>7128.637</b>
Stddev	23.794	450.40	71.451	22.922	21.592
%RSD	.3942971	.4644588	.9598538	.4947850	.3028918
#1	6025.342	96689.14	7496.588	4645.485	7115.858
#2	6016.841	96736.78	7362.608	4606.294	7116.487
#3	6061.642	97491.98	7472.640	4646.488	7153.567

Sample Name: Q3348-01MS Acquired: 10/16/2025 18:18:05 Type: Unk

Method: 6010-200.7 NEW(v286) 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>.6743000</b>	<b>1.839410</b>	<b>1.030173</b>	<b>1.535993</b>	<b>.3205056</b>	<b>158.5807</b>
Stddev	.0021603	.060973	.002751	.008612	.0025142	.4468
%RSD	.3203722	3.314803	.2670703	.5606505	.7844355	.2817334

#1	.6741581	1.770747	1.033345	1.530729	.3202464	158.3466
#2	.6765277	1.887221	1.028433	1.545931	.3181311	158.2996
#3	.6722141	1.860261	1.028741	1.531319	.3231394	159.0959

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.7206855</b>	<b>.1698454</b>	<b>.1842649</b>	<b>12.34288</b>	<b>.4873942</b>	<b>.2920563</b>
Stddev	.0030866	.0011192	.0001247	.06536	.0007242	.0006138
%RSD	.4282908	.6589489	.0676743	.5295738	.1485755	.2101792

#1	.7238508	.1699947	.1843773	12.31695	.4879985	.2924791
#2	.7176840	.1686591	.1842866	12.29445	.4865916	.2923376
#3	.7205218	.1708825	.1841308	12.41723	.4875926	.2913522

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5797507</b>	<b>233.4632</b>	<b>4.551614</b>	<b>35.21564</b>	<b>.6687175</b>	<b>.0251190</b>
Stddev	.0005906	.1811	.018005	.10938	.0009055	.0004708
%RSD	.1018694	.0775630	.3955836	.3105941	.1354028	1.874367

#1	.5804317	233.6378	4.563499	35.21488	.6697620	.0248844
#2	.5794398	233.4755	4.530898	35.10664	.6682373	.0256610
#3	.5793804	233.2763	4.560445	35.32539	.6681534	.0248115

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>8.047904</b>	<b>.4901566</b>	<b>.6386038</b>	<b>21.66729</b>	<b>.3379506</b>	<b>.3122175</b>
Stddev	.033954	.0013151	.0018027	.10269	.0073220	.0008396
%RSD	.4218958	.2683034	.2822826	.4739367	2.166590	.2689031

#1	8.083737	.4916654	.6368503	21.71975	.3389113	.3125631
#2	8.043766	.4892534	.6404519	21.73315	.3447448	.3128292
#3	8.016208	.4895509	.6385091	21.54897	.3301957	.3112604

Sample Name: Q3348-01MS      Acquired: 10/16/2025 18:18:05      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.6096218</b>	<b>2.666411</b>	<b>F 16.93643</b>	<b>F 10.51329</b>	<b>.4157593</b>	<b>.3455110</b>
Stddev	.0010618	.013500	.07057	.03528	.0027625	.0013185
%RSD	.1741651	.5063147	.4166817	.3355493	.6644556	.3816230
#1	.6084755	2.681377	16.88495	10.48086	.4134138	.3440115
#2	.6105715	2.662708	17.01688	10.55085	.4150597	.3460327
#3	.6098184	2.655149	16.90747	10.50817	.4188044	.3464889

Elem	Sr4077
Units	ppm
Avg	<b>.0293701</b>
Stddev	.0007250
%RSD	2.468432
#1	.0302066
#2	.0289248
#3	.0289788

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>6417.598</b>	<b>103144.0</b>	<b>8258.865</b>	<b>5056.976</b>	<b>6208.537</b>
Stddev	10.725	481.1	74.449	29.595	9.277
%RSD	.1671219	.4664000	.9014487	.5852258	.1494194
#1	6405.384	103058.7	8242.993	5071.230	6197.891
#2	6425.477	103662.0	8339.971	5022.951	6214.886
#3	6421.934	102711.3	8193.632	5076.746	6212.834

Sample Name: Q3348-01MSD      Acquired: 10/16/2025 18:22:01      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.6423231</b>	<b>1.737684</b>	<b>.9766579</b>	<b>1.438237</b>	<b>.3048783</b>	<b>154.9311</b>
Stddev	.0013499	.055335	.0025137	.001806	.0021418	5.7108
%RSD	.2101588	3.184382	.2573747	.1255447	.7025104	3.686041

#1	.6408093	1.684337	.9774431	1.436265	.3046330	148.8260
#2	.6434017	1.733905	.9738454	1.438635	.3028697	160.1421
#3	.6427584	1.794812	.9786852	1.439810	.3071321	155.8253

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.7494399</b>	<b>.1639383</b>	<b>.1743334</b>	<b>11.05480</b>	<b>.4621630</b>	<b>.2731039</b>
Stddev	.0260536	.0038884	.0007743	.40061	.0017989	.0008628
%RSD	3.476414	2.371849	.4441389	3.623883	.3892430	.3159091

#1	.7219684	.1599642	.1744172	10.63451	.4636868	.2732753
#2	.7737953	.1677349	.1735206	11.43230	.4601785	.2721683
#3	.7525561	.1641157	.1750623	11.09761	.4626238	.2738681

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5549160</b>	<b>222.7220</b>	<b>4.446828</b>	<b>33.97397</b>	<b>.6325516</b>	<b>.0229547</b>
Stddev	.0017250	1.9201	.147317	1.15187	.0019139	.0014317
%RSD	.3108545	.8621032	3.312863	3.390462	.3025750	6.236859

#1	.5552776	220.5854	4.293999	32.74644	.6325253	.0214959
#2	.5530389	224.3032	4.587933	35.03123	.6306509	.0243575
#3	.5564316	223.2773	4.458552	34.14425	.6344785	.0230106

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>7.634338</b>	<b>.4738342</b>	<b>.6171370</b>	<b>20.22965</b>	<b>.3007158</b>	<b>.3022671</b>
Stddev	.029906	.0203831	.0018621	.12250	.0049059	.0006970
%RSD	.3917327	4.301744	.3017331	.6055233	1.631398	.2305943

#1	7.614184	.4513377	.6174456	20.09005	.3060911	.3017657
#2	7.668700	.4910745	.6151399	20.31916	.2964798	.3019727
#3	7.620131	.4790903	.6188256	20.27975	.2995766	.3030631



Sample Name: Q3348-01MSD      Acquired: 10/16/2025 18:22:01      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.5804370</b>	<b>2.574067</b>	<b>F 16.97581</b>	<b>9.973078</b>	<b>.4081463</b>	<b>.3254008</b>
Stddev	.0029617	.093032	.23994	.076991	.0067036	.0093821
%RSD	.5102459	3.614199	1.413430	.7719913	1.642446	2.883245
#1	.5776766	2.479877	16.71029	9.907418	.4009134	.3151037
#2	.5800690	2.665896	17.17711	9.954003	.4141507	.3334650
#3	.5835655	2.576427	17.04001	10.05781	.4093747	.3276337

Elem	Sr4077
Units	ppm
Avg	<b>.0264229</b>
Stddev	.0065741
%RSD	24.88045
#1	.0196473
#2	.0327752
#3	.0268461

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>6679.802</b>	<b>106438.1</b>	<b>8421.899</b>	<b>5215.759</b>	<b>6496.269</b>
Stddev	14.180	166.7	214.038	25.314	19.973
%RSD	.2122871	.1566436	2.541447	.4853347	.3074528
#1	6687.403	106478.8	8645.194	5232.093	6506.966
#2	6688.561	106580.7	8218.508	5228.584	6508.615
#3	6663.442	106254.8	8401.993	5186.599	6473.226

Sample Name: Q3348-01A      Acquired: 10/16/2025 18:25:58      Type: Unk

Method: 6010-200.7 NEW(v286)      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>.6823420</b>	<b>1.801934</b>	<b>1.007054</b>	<b>1.574253</b>	<b>.6418738</b>	<b>134.3536</b>
Stddev	.0006383	.101240	.002567	.003280	.0011871	.5733
%RSD	.0935433	5.618398	.2549395	.2083287	.1849448	.4267016

#1	.6820406	1.687659	1.009880	1.571175	.6432302	133.6945
#2	.6819103	1.880412	1.006417	1.573882	.6413667	134.7372
#3	.6830752	1.837730	1.004866	1.577703	.6410244	134.6290

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.6598518</b>	<b>.1751894</b>	<b>.1820390</b>	<b>10.17051</b>	<b>.4662018</b>	<b>.2703165</b>
Stddev	.0062038	.0016794	.0002348	.08649	.0032891	.0002157
%RSD	.9401786	.9586432	.1290037	.8504211	.7054996	.0797982

#1	.6527236	.1732625	.1822395	10.07102	.4645537	.2705294
#2	.6640310	.1763420	.1820969	10.22783	.4640627	.2703220
#3	.6628008	.1759637	.1817806	10.21267	.4699891	.2700981

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5430988</b>	<b>213.5801</b>	<b>4.057204</b>	<b>31.27888</b>	<b>.6378841</b>	<b>.0299814</b>
Stddev	.0013667	1.7296	.046029	.19757	.0009785	.0005619
%RSD	.2516495	.8098016	1.134489	.6316470	.1534048	1.874202

#1	.5427417	212.6001	4.004860	31.05825	.6390140	.0293335
#2	.5446086	212.5631	4.075393	31.33892	.6373082	.0303351
#3	.5419461	215.5772	4.091359	31.43946	.6373302	.0302756

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>7.804415</b>	<b>.4694190</b>	<b>.5989344</b>	<b>19.70228</b>	<b>.3303315</b>	<b>.3350148</b>
Stddev	.054498	.0053553	.0011336	.02818	.0083548	.0002002
%RSD	.6982991	1.140829	.1892680	.1430240	2.529223	.0597598

#1	7.761213	.4637199	.6001146	19.71282	.3374917	.3351223
#2	7.786390	.4701903	.5978540	19.67035	.3211522	.3351384
#3	7.865642	.4743468	.5988347	19.72367	.3323507	.3347839

Sample Name: Q3348-01A      Acquired: 10/16/2025 18:25:58      Type: Unk

Method: 6010-200.7 NEW(v286)      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>.6495796</b>	<b>2.389489</b>	<b>F 18.67966</b>	<b>9.982390</b>	<b>.3182220</b>	<b>.3207325</b>
Stddev	.0021959	.012803	.20663	.076963	.0036433	.0053965
%RSD	.3380525	.5358205	1.106174	.7709859	1.144903	1.682568
#1	.6501250	2.374722	18.90265	9.968983	.3161915	.3145598
#2	.6514513	2.396256	18.49466	10.06518	.3224281	.3230806
#3	.6471623	2.397489	18.64167	9.91301	.3160464	.3245573

Elem	Sr4077
Units	ppm
Avg	<b>.0409930</b>
Stddev	.0021778
%RSD	5.312584

#1	.0393548
#2	.0434644
#3	.0401599

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>6338.892</b>	<b>100408.6</b>	<b>7977.916</b>	<b>4895.437</b>	<b>6308.773</b>
Stddev	5.862	533.7	66.438	39.069	12.606
%RSD	.0924746	.5315661	.8327728	.7980638	.1998132
#1	6338.244	100643.3	8054.546	4892.224	6294.695
#2	6345.052	100784.8	7936.446	4936.013	6319.015
#3	6333.382	99797.8	7942.757	4858.074	6312.608

Sample Name: Q3348-05      Acquired: 10/16/2025 18:29:55      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0735758</b>	<b>.0085354</b>	<b>.7581701</b>	<b>.0140578</b>	<b>-.013942</b>	<b>192.8890</b>
Stddev	.0018856	.0015395	.0013699	.0010310	.000957	.5109
%RSD	2.562852	18.03715	.1806843	7.333647	6.864629	.2648850

#1	.0723449	.0072168	.7577894	.0152432	-.012882	193.2417
#2	.0757466	.0102272	.7570308	.0133710	-.014743	192.3031
#3	.0726359	.0081621	.7596901	.0135590	-.014201	193.1223

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.9211931</b>	<b>.0123081</b>	<b>.0088504</b>	<b>15.53128</b>	<b>.1892216</b>	<b>.1126089</b>
Stddev	.0072642	.0000549	.0002988	.07843	.0005212	.0002154
%RSD	.7885690	.4462235	3.375980	.5049554	.2754526	.1912631

#1	.9281951	.0122532	.0086343	15.60331	.1890641	.1125052
#2	.9136924	.0123630	.0087255	15.44773	.1898034	.1124649
#3	.9216918	.0123080	.0091913	15.54279	.1887973	.1128565

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2417115</b>	<b>212.4141</b>	<b>3.851307</b>	<b>29.97274</b>	<b>.2212343</b>	<b>-.034320</b>
Stddev	.0008094	1.6116	.030437	.12437	.0005064	.000768
%RSD	.3348630	.7586889	.7903153	.4149382	.2289098	2.237513

#1	.2408089	214.2749	3.880187	30.04826	.2209477	-.033450
#2	.2423729	211.4713	3.819520	29.82920	.2209362	-.034606
#3	.2419527	211.4961	3.854215	30.04077	.2218190	-.034903

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>9.985453</b>	<b>.3093476</b>	<b>.6747329</b>	<b>9.529386</b>	<b>.1138041</b>	<b>.0056334</b>
Stddev	.089865	.0010389	.0013583	.052278	.0039042	.0002005
%RSD	.8999545	.3358376	.2013026	.5485930	3.430642	3.559326

#1	10.08796	.3105413	.6761708	9.587712	.1181117	.0058061
#2	9.92022	.3086475	.6734716	9.513691	.1128019	.0054135
#3	9.94818	.3088541	.6745563	9.486753	.1104987	.0056806

Sample Name: Q3348-05      Acquired: 10/16/2025 18:29:55      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0225999</b>	<b>2.382454</b>	<b>F 19.90564</b>	<b>F 10.77444</b>	<b>3.452590</b>	<b>.1775097</b>
Stddev	.0007908	.010507	.13309	.00805	.014479	.0007374
%RSD	3.498907	.4410291	.6686120	.0746961	.4193617	.4154148
#1	.0231224	2.387033	19.98879	10.77233	3.439090	.1783425
#2	.0229872	2.370434	19.97601	10.76765	3.450800	.1772472
#3	.0216902	2.389895	19.75214	10.78333	3.467881	.1769395

Elem	Sr4077
Units	ppm
Avg	<b>-.073517</b>
Stddev	.001109
%RSD	1.508619
#1	-.074766
#2	-.073140
#3	-.072647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>7305.168</b>	<b>115164.5</b>	<b>9319.735</b>	<b>5632.197</b>	<b>6241.551</b>
Stddev	11.556	564.0	29.148	15.104	7.017
%RSD	.1581871	.4897380	.3127529	.2681660	.1124220
#1	7293.190	114618.1	9298.236	5621.176	6233.452
#2	7306.063	115130.7	9352.911	5626.003	6245.812
#3	7316.250	115744.6	9308.058	5649.413	6245.389

Sample Name: PB170129BS Acquired: 10/16/2025 18:34:30 Type: Unk

Method: 6010-200.7 NEW(v286) 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>.7170017</b>	<b>1.924069</b>	<b>.8530320</b>	<b>1.834140</b>	<b>.7521560</b>	<b>1.760244</b>
Stddev	.0010325	.059859	.0004130	.001267	.0036608	.010084
%RSD	.1440039	3.111061	.0484109	.0691037	.4867093	.5728490

#1	.7158192	1.992729	.8533218	1.835590	.7479290	1.749652
#2	.7174615	1.896632	.8532151	1.833243	.7542447	1.761353
#3	.7177244	1.882847	.8525592	1.833587	.7542944	1.769728

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1637942</b>	<b>.1845632</b>	<b>.1691368</b>	<b>.9044778</b>	<b>.3661241</b>	<b>.1739135</b>
Stddev	.0010732	.0004628	.0002022	.0050056	.0009625	.0004014
%RSD	.6552387	.2507289	.1195614	.5534265	.2628986	.2307754

#1	.1627943	.1847071	.1689595	.9004782	.3651020	.1734501
#2	.1636600	.1849368	.1693571	.9028638	.3662571	.1741391
#3	.1649281	.1840455	.1690938	.9100913	.3670132	.1741512

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2835836</b>	<b>2.701317</b>	<b>.1783187</b>	<b>1.749526</b>	<b>.4370210</b>	<b>.0697072</b>
Stddev	.0009503	.014361	.0001892	.014835	.0012046	.0004483
%RSD	.3350853	.5316335	.1060940	.8479525	.2756354	.6430525

#1	.2825230	2.697628	.1781426	1.759213	.4358989	.0701809
#2	.2843574	2.717162	.1782947	1.732447	.4382938	.0692896
#3	.2838704	2.689160	.1785187	1.756919	.4368702	.0696512

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.755848</b>	<b>.2653659</b>	<b>.1898646</b>	<b>8.444304</b>	<b>.2693391</b>	<b>.3777695</b>
Stddev	.018332	.0035349	.0004524	.010723	.0011110	.0003709
%RSD	.6652021	1.332095	.2382703	.1269839	.4125005	.0981889

#1	2.753423	.2686843	.1893754	8.449868	.2705858	.3780885
#2	2.775272	.2657651	.1899503	8.431943	.2689780	.3773625
#3	2.738850	.2616484	.1902679	8.451101	.2684536	.3778576

Sample Name: PB170129BS      Acquired: 10/16/2025 18:34:30      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.6138588</b>	<b>.1731503</b>	<b>.7819410</b>	<b>5.049565</b>	<b>F .0257404</b>	<b>.1690690</b>
Stddev	.0008550	.0017438	.0055476	.007220	.0028372	.0005998
%RSD	.1392908	1.007127	.7094669	.1429841	11.02244	.3547948
#1	.6148457	.1746017	.7767601	5.055358	.0284373	.1687780
#2	.6133416	.1712159	.7812690	5.051861	.0260028	.1686702
#3	.6133890	.1736334	.7877941	5.041476	.0227811	.1697589

Elem	Sr4077
Units	ppm
Avg	<b>.1703268</b>
Stddev	.0005179
%RSD	.3040734
#1	.1700220
#2	.1700335
#3	.1709248

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5798.459</b>	<b>93348.69</b>	<b>7179.273</b>	<b>4462.886</b>	<b>7228.824</b>
Stddev	5.108	129.35	11.044	9.281	5.578
%RSD	.0880845	.1385651	.1538260	.2079607	.0771624
#1	5804.168	93481.66	7177.241	4466.984	7231.865
#2	5796.886	93223.30	7169.386	4469.413	7222.387
#3	5794.322	93341.11	7191.191	4452.262	7232.221

Sample Name: Q3346-01DLX5      Acquired: 10/16/2025 18:38:32      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0267193</b>	<b>-.039690</b>	<b>.0292240</b>	<b>.0062472</b>	<b>-.041347</b>	<b>.6086382</b>
Stddev	.0016827	.002398	.0002034	.0023939	.001857	.0019920
%RSD	6.297643	6.040772	.6960494	38.32021	4.490762	.3272805

#1	.0277850	-.042426	.0290736	.0041420	-.042673	.6105471
#2	.0275934	-.038689	.0291430	.0057482	-.039225	.6087951
#3	.0247794	-.037955	.0294554	.0088513	-.042142	.6065724

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.004362</b>	<b>.0092062</b>	<b>-.003454</b>	<b>2.841781</b>	<b>.3558625</b>	<b>.0852505</b>
Stddev	.000740	.0001220	.000617	.019100	.0028691	.0012578
%RSD	16.95782	1.324968	17.87806	.6721017	.8062242	1.475379

#1	-.003784	.0093429	-.002906	2.847695	.3591691	.0863658
#2	-.005196	.0091672	-.003332	2.857224	.3543870	.0854984
#3	-.004108	.0091084	-.004123	2.820424	.3540316	.0838872

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.4423809</b>	<b>522.8825</b>	<b>1.802068</b>	<b>.2350874</b>	<b>.2881392</b>	<b>-.085823</b>
Stddev	.0117017	3.1433	.007168	.0161792	.0050610	.000734
%RSD	2.645155	.6011537	.3977910	6.882190	1.756435	.8555460

#1	.4538797	525.4807	1.797858	.2520278	.2932465	-.085338
#2	.4427767	523.7783	1.810345	.2334387	.2880452	-.086668
#3	.4304864	519.3885	1.798002	.2197957	.2831259	-.085462

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>67.85835</b>	<b>.0411481</b>	<b>.3837471</b>	<b>.0324671</b>	<b>.1592392</b>	<b>-.001019</b>
Stddev	.48062	.0017777	.0020438	.0046508	.0218532	.000075
%RSD	.7082756	4.320349	.5325792	14.32454	13.72350	7.327535

#1	68.12308	.0390980	.3856547	.0363380	.1829748	-.001040
#2	68.14840	.0420825	.3839966	.0337553	.1399534	-.001080
#3	67.30356	.0422638	.3815901	.0273080	.1547893	-.000936



Sample Name: Q3346-01DLX5      Acquired: 10/16/2025 18:38:32      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0131608</b>	<b>.0710983</b>	<b>.1713969</b>	<b>.1037776</b>	<b>F 555.8589</b>	<b>.0470451</b>
Stddev	.0011140	.0006520	.0067070	.0023286	13.5700	.0027576
%RSD	8.464527	.9170437	3.913115	2.243884	2.441260	5.861656
#1	.0118888	.0716375	.1713351	.1056567	566.0770	.0444911
#2	.0139625	.0703736	.1781346	.1045037	561.0376	.0466753
#3	.0136312	.0712836	.1647211	.1011725	540.4622	.0499690

Elem	Sr4077
Units	ppm
Avg	<b>-.499574</b>
Stddev	.003001
%RSD	.6007148
#1	-.502136
#2	-.500314
#3	-.496273

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5529.103</b>	<b>88577.95</b>	<b>7010.696</b>	<b>4277.115</b>	<b>6459.336</b>
Stddev	10.567	134.20	31.624	13.695	15.311
%RSD	.1911162	.1515088	.4510765	.3201924	.2370418
#1	5517.225	88478.58	7044.753	4262.551	6445.554
#2	5532.624	88524.65	6982.260	4279.061	6456.636
#3	5537.460	88730.62	7005.075	4289.732	6475.817

Sample Name: CCV07      Acquired: 10/16/2025 18:42:39      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCV07      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>4.897731</b>	<b>5.169608</b>	<b>4.760886</b>	<b>4.946115</b>	<b>4.949502</b>	<b>9.545334</b>	<b>9.658728</b>
Stddev	.021025	.129027	.017351	.022884	.003987	.006291	.036332
%RSD	.4292719	2.495875	.3644407	.4626588	.0805524	.0659112	.3761521

#1	4.897634	5.183757	4.764578	4.943135	4.951709	9.538075	9.654755
#2	4.918804	5.290978	4.776094	4.970342	4.951898	9.548707	9.696883
#3	4.876755	5.034090	4.741987	4.924867	4.944900	9.549219	9.624546

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2453255</b>	<b>2.352877</b>	<b>23.95047</b>	<b>.9561621</b>	<b>2.369500</b>	<b>1.214041</b>	<b>4.845539</b>
Stddev	.0025887	.011685	.10051	.0027451	.011225	.004947	.033860
%RSD	1.055215	.4966416	.4196634	.2870904	.4737195	.4074569	.6987817

#1	.2434234	2.357388	23.85427	.9578932	2.372726	1.216695	4.880195
#2	.2482735	2.361634	24.05480	.9529970	2.378759	1.217093	4.812536
#3	.2442797	2.339608	23.94234	.9575960	2.357016	1.208333	4.843885

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.439061</b>	<b>23.86793</b>	<b>2.367519</b>	<b>1.220173</b>	<b>23.23972</b>	<b>2.409773</b>	<b>2.445522</b>
Stddev	.012473	.15949	.010386	.003595	.17948	.010621	.005444
%RSD	.5113946	.6682155	.4386995	.2945964	.7723116	.4407527	.2225968

#1	2.430467	23.72346	2.372174	1.220531	23.38002	2.397784	2.451041
#2	2.453368	24.03907	2.374764	1.216413	23.03746	2.418005	2.445368
#3	2.433349	23.84124	2.355620	1.223576	23.30167	2.413530	2.440156

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>23.40904</b>	<b>4.975459</b>	<b>4.861236</b>	<b>4.814400</b>	<b>4.805849</b>	<b>4.686329</b>	<b>5.040413</b>
Stddev	.20151	.056315	.018776	.027074	.013452	.031236	.031113
%RSD	.8608148	1.131851	.3862384	.5623507	.2799055	.6665431	.6172672

#1	23.51231	4.924131	4.859283	4.818931	4.795953	4.701047	5.049518
#2	23.17683	5.035698	4.880913	4.838923	4.821166	4.650453	5.065958
#3	23.53798	4.966547	4.843513	4.785347	4.800430	4.707488	5.005764

Sample Name: CCV07      Acquired: 10/16/2025 18:42:39      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCV07      Custom ID2:      Custom ID3:  
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	<b>4.911385</b>	<b>4.687340</b>	<b>4.874635</b>
Stddev	.042742	.017491	.080841
%RSD	.8702613	.3731471	1.658411

#1	4.909605	4.679066	4.913065
#2	4.954990	4.707433	4.929092
#3	4.869562	4.675521	4.781747

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5450.637</b>	<b>88177.39</b>	<b>6700.925</b>	<b>4332.440</b>	<b>6315.451</b>
Stddev	28.306	330.47	52.139	31.472	37.400
%RSD	.5193073	.3747783	.7780873	.7264241	.5922054

#1	5453.338	87875.65	6732.572	4296.472	6311.783
#2	5421.078	88530.56	6640.747	4345.926	6280.019
#3	5477.496	88125.98	6729.455	4354.921	6354.550

Sample Name: CCB07      Acquired: 10/16/2025 18:46:42      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB07      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000913</b>	<b>.0038722</b>	<b>-.000620</b>	<b>.0000263</b>	<b>-.002554</b>	<b>.0024756</b>
Stddev	.000923	.0003990	.000969	.0020079	.000641	.0092999
%RSD	101.0361	10.30490	156.4017	7649.317	25.11153	375.6620

#1	-.000019	.0039058	.000276	-.002115	-.003286	.0078589
#2	-.001863	.0034575	-.000486	.001866	-.002093	.0078310
#3	-.000858	.0042534	-.001649	.000328	-.002282	-.008263

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.006576</b>	<b>-.000021</b>	<b>.0000008</b>	<b>.0153074</b>	<b>.0002048</b>	<b>-.000107</b>
Stddev	.001421	.000040	.0000946	.0059677	.0000829	.000077
%RSD	21.61057	192.0229	12564.03	38.98594	40.50527	71.95017

#1	-.006158	.000022	.0000199	.0199135	.0001340	-.000057
#2	-.005410	-.000027	-.000102	.0085657	.0001843	-.000068
#3	-.008159	-.000058	.000084	.0174430	.0002961	-.000195

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000823</b>	<b>-.004123</b>	<b>.0000661</b>	<b>-.023790</b>	<b>.0002303</b>	<b>.0001354</b>
Stddev	.0003207	.004137	.0009050	.015870	.0003172	.0000175
%RSD	389.7240	100.3456	1368.627	66.71176	137.7186	12.92258

#1	-.000039	-.001547	.0004943	-.030843	.0005955	.0001270
#2	.000446	-.001927	-.000973	-.005615	.0000231	.0001237
#3	-.000160	-.008895	.000678	-.034911	.0000724	.0001555

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.007774</b>	<b>-.002834</b>	<b>.0002724</b>	<b>.0192076</b>	<b>.0043165</b>	<b>-.000093</b>
Stddev	.007766	.002197	.0000534	.0188054	.0008521	.000059
%RSD	99.90086	77.52216	19.60318	97.90627	19.74036	63.62442

#1	-.012676	-.000344	.0003185	.0134814	.0038999	-.000069
#2	-.011826	-.003659	.0002848	.0039308	.0052968	-.000160
#3	.001180	-.004500	.0002139	.0402104	.0037530	-.000050

Sample Name: CCB07      Acquired: 10/16/2025 18:46:42      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB07      Custom ID2:      Custom ID3:  
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0101110</b>	<b>.0008640</b>	<b>.0048364</b>	<b>.0007343</b>	<b>F .0259785</b>	<b>-.004691</b>
Stddev	.0005235	.0010287	.0136258	.0008555	.0023408	.002345
%RSD	5.177482	119.0679	281.7329	116.5056	9.010495	50.00036
#1	.0095074	.0010474	.0055089	.0006023	.0259452	-.003974
#2	.0104415	.0017887	.0181135	-.000048	.0283358	-.002787
#3	.0103841	-.000244	-.009113	.001648	.0236546	-.007310

Elem	Sr4077
Units	ppm
Avg	<b>.0000287</b>
Stddev	.0000839
%RSD	292.6254
#1	-.000067
#2	.000064
#3	.000089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5641.846</b>	<b>91700.23</b>	<b>6859.958</b>	<b>4424.638</b>	<b>7298.308</b>
Stddev	3.498	180.69	5.979	9.221	13.852
%RSD	.0620026	.1970493	.0871588	.2083992	.1898008
#1	5645.107	91516.14	6862.109	4416.673	7314.029
#2	5642.281	91707.22	6853.201	4434.739	7287.892
#3	5638.151	91877.32	6864.563	4422.501	7293.003

Sample Name: Q3354-01      Acquired: 10/16/2025 18:51:00      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0259205</b>	<b>-.001306</b>	<b>.4645712</b>	<b>.0029877</b>	<b>-.004021</b>	<b>53.36358</b>	<b>.5232598</b>
Stddev	.0038869	.002738	.0009123	.0030896	.002098	.19721	.0015820
%RSD	14.99538	209.5798	.1963833	103.4097	52.16621	.3695658	.3023315

#1	.0247030	-.000127	.4635183	.0017181	-.001938	53.16539	.5227950
#2	.0227881	-.004436	.4651287	.0007352	-.006133	53.55980	.5219624
#3	.0302704	.000644	.4650665	.0065099	-.003993	53.36555	.5250222

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0039746</b>	<b>.0027388</b>	<b>37.36988</b>	<b>.1313779</b>	<b>.0433410</b>	<b>.3741272</b>	<b>86.78964</b>
Stddev	.0000684	.0000904	.14361	.0004278	.0001624	.0009929	.48658
%RSD	1.720366	3.302126	.3842891	.3255840	.3747874	.2653912	.5606394

#1	.0040223	.0028158	37.25373	.1311814	.0432416	.3751572	87.12548
#2	.0040053	.0026392	37.53045	.1318686	.0435284	.3731761	87.01181
#3	.0038963	.0027613	37.32546	.1310838	.0432529	.3740482	86.23164

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.611561</b>	<b>28.68113</b>	<b>.1214738</b>	<b>-.013510</b>	<b>125.9153</b>	<b>.1512386</b>	<b>.5577924</b>
Stddev	.002279	.20862	.0001139	.000055	.8396	.0016909	.0041506
%RSD	.1413876	.7273653	.0937773	.4067173	.6668263	1.118047	.7441154

#1	1.610610	28.45132	.1215965	-.013562	126.6403	.1492861	.5597904
#2	1.609912	28.85859	.1214534	-.013517	126.1103	.1522070	.5605662
#3	1.614161	28.73346	.1213714	-.013452	124.9953	.1522226	.5530207

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>5.800863</b>	<b>.1560774</b>	<b>.0058340</b>	<b>.0294032</b>	<b>1.479887</b>	<b>7.854211</b>	<b>3.195903</b>
Stddev	.056970	.0008251	.0001783	.0006211	.005634	.115031	.008905
%RSD	.9820903	.5286588	3.055784	2.112393	.3806827	1.464573	.2786314

#1	5.827519	.1564948	.0057649	.0299908	1.485622	7.929226	3.205010
#2	5.839618	.1551270	.0057006	.0294653	1.479676	7.911634	3.187215
#3	5.735452	.1566104	.0060364	.0287533	1.474361	7.721774	3.195483

Sample Name: Q3354-01      Acquired: 10/16/2025 18:51:00      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>1.458349</b>	<b>.0554024</b>	<b>.2102814</b>
Stddev	.000266	.0025976	.0004871
%RSD	.0182545	4.688598	.2316528
#1	1.458656	.0527404	.2106194
#2	1.458213	.0579305	.2097230
#3	1.458178	.0555364	.2105018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5780.350</b>	<b>94246.91</b>	<b>7613.876</b>	<b>4440.300</b>	<b>6247.889</b>
Stddev	2.980	386.49	39.653	6.847	9.630
%RSD	.0515515	.4100795	.5207959	.1542007	.1541323
#1	5783.608	94367.32	7659.275	4434.217	6249.910
#2	5777.763	93814.55	7596.327	4438.967	6237.409
#3	5779.680	94558.85	7586.026	4447.716	6256.349

Sample Name: Q3352-01      Acquired: 10/16/2025 18:55:03      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0356798</b>	<b>-.005359</b>	<b>.1682047</b>	<b>.0027014</b>	<b>-.017511</b>	<b>141.6105</b>
Stddev	.0003692	.003189	.0003763	.0015703	.000592	.3943
%RSD	1.034757	59.51153	.2237121	58.12798	3.379397	.2784062

#1	.0353361	-.007033	.1677813	.0014612	-.017064	141.1660
#2	.0356333	-.007363	.1685010	.0044670	-.017288	141.7480
#3	.0360701	-.001681	.1683320	.0021761	-.018182	141.9176

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.6958488</b>	<b>.0116359</b>	<b>.0087032</b>	<b>9.144314</b>	<b>.1836250</b>	<b>.1246185</b>
Stddev	.0051062	.0000962	.0000982	.048016	.0009006	.0004025
%RSD	.7338101	.8269640	1.128308	.5250956	.4904447	.3229420

#1	.6899854	.0116079	.0085972	9.089577	.1846605	.1241556
#2	.6982439	.0117430	.0087911	9.164032	.1831901	.1248851
#3	.6993172	.0115567	.0087212	9.179332	.1830243	.1248148

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2923622</b>	<b>248.4716</b>	<b>4.920314</b>	<b>43.78351</b>	<b>.2598275</b>	<b>-.041823</b>
Stddev	.0005503	.6734	.032002	.11998	.0003733	.000417
%RSD	.1882180	.2710151	.6504101	.2740197	.1436746	.9969393

#1	.2925318	247.7106	4.886010	43.65609	.2596616	-.042248
#2	.2928077	248.7141	4.949364	43.89430	.2602550	-.041414
#3	.2917471	248.9902	4.925570	43.80014	.2595660	-.041806

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>4.807194</b>	<b>.2581043</b>	<b>.5376684</b>	<b>18.32709</b>	<b>.1473808</b>	<b>.0015903</b>
Stddev	.027632	.0034993	.0011836	.11343	.0083690	.0002129
%RSD	.5747988	1.355769	.2201387	.6188998	5.678453	13.38651

#1	4.777938	.2616073	.5388438	18.21389	.1469856	.0016640
#2	4.832848	.2580967	.5364767	18.32663	.1392165	.0013504
#3	4.810795	.2546087	.5376847	18.44074	.1559404	.0017566



Sample Name: Q3352-01      Acquired: 10/16/2025 18:55:03      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0052344</b>	<b>3.108355</b>	<b>F 16.06605</b>	<b>4.418287</b>	<b>.4242120</b>	<b>.2404006</b>
Stddev	.0006511	.008764	.05958	.017411	.0015362	.0016260
%RSD	12.43997	.2819652	.3708315	.3940570	.3621230	.6763544
#1	.0059566	3.100608	16.02593	4.436754	.4241594	.2385379
#2	.0050544	3.106588	16.03770	4.415935	.4257737	.2415357
#3	.0046922	3.117868	16.13450	4.402172	.4227027	.2411282

Elem	Sr4077
Units	ppm
Avg	<b>-.159130</b>
Stddev	.000162
%RSD	.1019316
#1	<b>-.158944</b>
#2	<b>-.159201</b>
#3	<b>-.159245</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>6916.915</b>	<b>110693.7</b>	<b>8898.888</b>	<b>5292.399</b>	<b>6273.732</b>
Stddev	8.214	358.5	23.480	25.008	11.054
%RSD	.1187453	.3238752	.2638508	.4725196	.1762015
#1	6909.900	110296.0	8903.804	5271.650	6270.171
#2	6914.894	110793.0	8873.340	5320.166	6264.896
#3	6925.950	110992.1	8919.521	5285.382	6286.127

Sample Name: PB170132BL Acquired: 10/16/2025 18:59:06 Type: Unk

Method: 6010-200.7 NEW(v286) 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>-.002158</b>	<b>.0009152</b>	<b>-.001235</b>	<b>-.001225</b>	<b>-.000849</b>	<b>.0063098</b>
Stddev	.001307	.0032866	.000825	.001667	.000564	.0098938
%RSD	60.57053	359.1167	66.77854	136.0855	66.46278	156.8020

#1	-.002969	.0043656	-.001241	-.000535	-.000465	-.000134
#2	-.002855	-.002178	-.000407	-.003125	-.000585	.017701
#3	-.000650	.000558	-.002057	-.000014	-.001496	.001362

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.005395</b>	<b>.0000370</b>	<b>-.000030</b>	<b>.0032678</b>	<b>.0003897</b>	<b>-.000090</b>
Stddev	.000659	.0000328	.000042	.0010516	.0002780	.000013
%RSD	12.21101	88.78169	140.3625	32.18167	71.32722	14.69625

#1	-.005672	.0000437	.000012	.0033417	.0000870	-.000082
#2	-.005870	.0000660	-.000029	.0042805	.0004487	-.000105
#3	-.004643	.0000013	-.000073	.0021811	.0006334	-.000082

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000339</b>	<b>-.002293</b>	<b>.0000234</b>	<b>-.006207</b>	<b>.0001360</b>	<b>-.000374</b>
Stddev	.0000496	.011624	.0000730	.021062	.0001967	.000350
%RSD	146.4444	506.8841	311.6461	339.3283	144.5750	93.64491

#1	.0000009	-.009039	.0001049	.016602	.0001191	-.000754
#2	.0000910	.011129	-.000036	-.024920	.0003406	-.000065
#3	.0000098	-.008970	.000002	-.010303	-.000052	-.000303

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.000643</b>	<b>.0012906</b>	<b>.0001053</b>	<b>-.013288</b>	<b>-.001331</b>	<b>-.000330</b>
Stddev	.017821	.0036152	.0000538	.038647	.000671	.000128
%RSD	2773.315	280.1243	51.09747	290.8488	50.36815	38.80153

#1	.001108	-.000770	.0000643	-.050430	-.001659	-.000185
#2	-.019274	.005465	.0000853	.026706	-.001775	-.000429
#3	.016238	-.000824	.0001662	-.016139	-.000560	-.000377

Sample Name: PB170132BL Acquired: 10/16/2025 18:59:06 Type: Unk

Method: 6010-200.7 NEW(v286) 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>.0109261</b>	<b>-.000843</b>	<b>-.003980</b>	<b>.0007335</b>	<b>F .0197883</b>	<b>-.002863</b>
Stddev	.0000430	.000935	.004678	.0013809	.0014733	.003490
%RSD	.3932877	110.9426	117.5406	188.2526	7.445290	121.8921
#1	.0108976	.000126	.001038	.0013283	.0197544	-.003962
#2	.0109755	-.000914	-.008221	-.000845	.0183323	.001044
#3	.0109052	-.001741	-.004757	.001717	.0212783	-.005671

Elem	Sr4077
Units	ppm
Avg	<b>-.000022</b>
Stddev	.000067
%RSD	307.8596

#1	<b>-.000025</b>
#2	<b>.000046</b>
#3	<b>-.000087</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>5607.431</b>	<b>90627.70</b>	<b>6895.778</b>	<b>4352.058</b>	<b>7264.301</b>
Stddev	11.205	352.07	35.228	10.981	17.130
%RSD	.1998278	.3884795	.5108639	.2523082	.2358085

#1	5604.549	90995.69	6932.967	4363.996	7247.453
#2	5597.949	90593.33	6862.910	4342.389	7263.750
#3	5619.796	90294.07	6891.455	4349.791	7281.699

Sample Name: PB170132BS Acquired: 10/16/2025 19:03:25 Type: Unk

Method: 6010-200.7 NEW(v286) 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>.7163601</b>	<b>1.928813</b>	<b>.8478716</b>	<b>1.832238</b>	<b>.7375899</b>	<b>1.756110</b>
Stddev	.0027401	.057957	.0022678	.005320	.0013014	.017877
%RSD	.3825004	3.004779	.2674736	.2903401	.1764429	1.018007

#1	.7192809	1.951939	.8496615	1.836491	.7382853	1.738263
#2	.7159533	1.862864	.8453213	1.826273	.7360885	1.756050
#3	.7138462	1.971636	.8486320	1.833950	.7383958	1.774018

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1673037</b>	<b>.1912099</b>	<b>.1670608</b>	<b>.9071383</b>	<b>.3617803</b>	<b>.1726020</b>
Stddev	.0011506	.0007286	.0001966	.0178566	.0020480	.0004509
%RSD	.6877272	.3810672	.1176835	1.968454	.5660816	.2612363

#1	.1668797	.1908191	.1670372	.9018852	.3597565	.1723945
#2	.1664253	.1907600	.1668771	.8924974	.3638516	.1722922
#3	.1686061	.1920505	.1672682	.9270322	.3617329	.1731193

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2820123</b>	<b>2.654339</b>	<b>.1828696</b>	<b>1.761150</b>	<b>.4338656</b>	<b>.0693158</b>
Stddev	.0004325	.010007	.0014808	.027425	.0006979	.0003153
%RSD	.1533504	.3769943	.8097850	1.557228	.1608589	.4549083

#1	.2818261	2.663590	.1830884	1.792466	.4335131	.0689572
#2	.2817042	2.655710	.1812916	1.749570	.4334142	.0695496
#3	.2825067	2.643718	.1842289	1.741414	.4346694	.0694408

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.432535</b>	<b>.2648502</b>	<b>.1913344</b>	<b>8.275985</b>	<b>.2809894</b>	<b>.3649001</b>
Stddev	.001926	.0032083	.0006185	.035337	.0002683	.0008336
%RSD	.0791782	1.211378	.3232548	.4269780	.0954789	.2284512

#1	2.433131	.2684938	.1919926	8.316667	.2808321	.3658074
#2	2.430381	.2624484	.1912454	8.258367	.2808369	.3647248
#3	2.434093	.2636082	.1907653	8.252921	.2812992	.3641680

Sample Name: PB170132BS      Acquired: 10/16/2025 19:03:25      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.6098594</b>	<b>.1710783</b>	<b>F .7274139</b>	<b>5.186732</b>	<b>F .0141782</b>	<b>.1727972</b>
Stddev	.0032153	.0016708	.0038579	.031157	.0007858	.0005981
%RSD	.5272258	.9766387	.5303612	.6007142	5.542579	.3461587
#1	.6104302	.1724766	.7268892	5.155725	.0139944	.1734542
#2	.6063969	.1715304	.7315074	5.186433	.0135005	.1722841
#3	.6127512	.1692280	.7238452	5.218038	.0150396	.1726534

Elem	Sr4077
Units	ppm
Avg	<b>.1742739</b>
Stddev	.0009653
%RSD	.5538945
#1	.1747358
#2	.1731645
#3	.1749215

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5735.205</b>	<b>92827.59</b>	<b>6857.218</b>	<b>4518.422</b>	<b>7154.684</b>
Stddev	13.200	98.48	21.145	28.182	9.699
%RSD	.2301489	.1060913	.3083597	.6237062	.1355596
#1	5722.447	92938.37	6870.584	4549.063	7143.855
#2	5734.362	92749.95	6868.231	4512.592	7162.572
#3	5748.806	92794.46	6832.840	4493.611	7157.626

Sample Name: Q3349-01      Acquired: 10/16/2025 19:07:26      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0003858</b>	<b>-.004268</b>	<b>-.001231</b>	<b>-.008429</b>	<b>-.006458</b>	<b>.0118969</b>	<b>-.029536</b>
Stddev	.0006183	.000757	.000434	.000176	.000301	.0032260	.000530
%RSD	160.2715	17.74773	35.23235	2.088215	4.657587	27.11636	1.794874

#1	-.000091	-.003480	-.001081	-.008612	-.006460	.0151901	-.029680
#2	.001084	-.004990	-.000893	-.008261	-.006156	.0087426	-.029980
#3	.000164	-.004334	-.001720	-.008413	-.006758	.0117580	-.028949

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0001764</b>	<b>.0001166</b>	<b>.0001044</b>	<b>-.000157</b>	<b>.0000520</b>	<b>-.000391</b>	<b>-.005485</b>
Stddev	.0000148	.0000162	.0069052	.000108	.0000535	.000063	.001438
%RSD	8.401486	13.87271	6616.002	69.11630	103.0168	16.12759	26.22534

#1	.0001752	.0000980	-.002709	-.000039	.0001034	-.000344	-.004890
#2	.0001622	.0001240	-.004950	-.000180	.0000559	-.000366	-.007126
#3	.0001918	.0001277	.007972	-.000251	-.000003	-.000462	-.004440

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0002343</b>	<b>-.000200</b>	<b>.0009624</b>	<b>-.000450</b>	<b>-.143504</b>	<b>-.000520</b>	<b>-.000645</b>
Stddev	.0001657	.010345	.0000731	.000310	.002389	.001341	.000167
%RSD	70.70831	5159.988	7.597555	68.83743	1.664623	257.7963	25.96538

#1	.0000669	.003577	.0010318	-.000743	-.146065	.000966	-.000705
#2	.0003982	-.011903	.0008861	-.000126	-.143111	-.001640	-.000773
#3	.0002379	.007724	.0009692	-.000482	-.141336	-.000885	-.000455

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.020336</b>	<b>-.005508</b>	<b>-.000483</b>	<b>-.020330</b>	<b>-.001435</b>	<b>-.019601</b>	<b>-.003687</b>
Stddev	.008824	.000266	.000049	.000011	.000134	.005783	.000328
%RSD	43.39066	4.838321	10.09772	.0540376	9.352786	29.50241	8.901706

#1	-.025818	-.005200	-.000427	-.020327	-.001585	-.019673	-.003339
#2	-.010157	-.005667	-.000507	-.020342	-.001396	-.013783	-.003731
#3	-.025033	-.005656	-.000515	-.020321	-.001325	-.025347	-.003992

Sample Name: Q3349-01      Acquired: 10/16/2025 19:07:26      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-0.033200</b>	<b>-0.012029</b>	<b>-0.000074</b>
Stddev	.001088	.000538	.000049
%RSD	3.277014	4.472863	66.58536
#1	-0.034001	-0.011813	-0.000131
#2	-0.033637	-0.012642	-0.000053
#3	-0.031961	-0.011633	-0.000039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>18495.76</b>	<b>287801.1</b>	<b>17414.02</b>	<b>15357.82</b>	<b>24633.21</b>
Stddev	560.04	25406.5	416.93	837.84	723.62
%RSD	3.027943	8.827799	2.394242	5.455458	2.937561
#1	18020.08	277143.1	17364.43	15734.96	24031.45
#2	18354.20	316800.6	17853.54	15940.81	24432.06
#3	19113.00	269459.5	17024.11	14397.70	25436.12

Sample Name: Q3352-04      Acquired: 10/16/2025 19:11:53      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.004866</b>	<b>-.004078</b>	<b>.0012893</b>	<b>.0075341</b>	<b>.0032117</b>	<b>.1006221</b>	<b>.1955121</b>
Stddev	.001019	.004498	.0005638	.0010036	.0005870	.0060506	.0041737
%RSD	20.95209	110.3075	43.72747	13.32065	18.27750	6.013172	2.134729

#1	-.004734	-.009270	.0017562	.0076168	.0030368	.1075845	.1974941
#2	-.005944	-.001593	.0014486	.0084937	.0027320	.0966382	.1983254
#3	-.003918	-.001371	.0006630	.0064916	.0038663	.0976435	.1907167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000069</b>	<b>.0000157</b>	<b>3.418233</b>	<b>.0034155</b>	<b>.0016309</b>	<b>.0079916</b>	<b>1.831852</b>
Stddev	.0000429	.0000595	.008290	.0003028	.0000759	.0002777	.005638
%RSD	623.4272	379.5624	.2425181	8.865615	4.654913	3.474785	.3077743

#1	-.000010	.0000440	3.427589	.0032053	.0016825	.0077028	1.836341
#2	.000056	-.000053	3.411802	.0037626	.0015438	.0082567	1.833691
#3	-.000025	.000056	3.415307	.0032787	.0016665	.0080155	1.825525

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.055654</b>	<b>.6164377</b>	<b>.0023750</b>	<b>-.000734</b>	<b>294.4211</b>	<b>-.001778</b>	<b>.0427215</b>
Stddev	.016422	.0221408	.0000842	.000567	2.4236	.002814	.0005527
%RSD	.7988492	3.591741	3.545005	77.17214	.8231749	158.2660	1.293849

#1	2.074345	.6310371	.0024703	-.000094	292.3921	-.000848	.0430998
#2	2.049076	.5909622	.0023107	-.001173	297.1048	-.004939	.0420871
#3	2.043541	.6273138	.0023440	-.000936	293.7663	.000453	.0429775

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2232902</b>	<b>.0128462</b>	<b>.0006293</b>	<b>-.017237</b>	<b>.0008169</b>	<b>.3143879</b>	<b>.0145061</b>
Stddev	.0516095	.0004473	.0001202	.000304	.0011172	.0157729	.0017090
%RSD	23.11322	3.482259	19.09758	1.763874	136.7572	5.017020	11.78091

#1	.2013668	.0123363	.0007680	-.016990	.0007463	.2961756	.0135131
#2	.2822422	.0131725	.0005572	-.017146	-.000263	.3236307	.0135259
#3	.1862616	.0130299	.0005626	-.017577	.001968	.3233575	.0164795



Sample Name: Q3352-04      Acquired: 10/16/2025 19:11:53      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.2196641</b>	<b>-.011908</b>	<b>.0199571</b>
Stddev	.0058943	.002036	.0002817
%RSD	2.683302	17.09504	1.411485

#1	.2264134	-.011530	.0202238
#2	.2170491	-.010088	.0199849
#3	.2155298	-.014107	.0196625

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5063.472</b>	<b>82283.98</b>	<b>6678.744</b>	<b>3957.398</b>	<b>5941.581</b>
Stddev	20.527	204.22	29.415	25.613	33.780
%RSD	.4053885	.2481890	.4404267	.6472112	.5685415

#1	5040.697	82138.91	6648.090	3952.425	5907.034
#2	5069.173	82195.51	6706.739	3934.637	5943.170
#3	5080.545	82517.51	6681.403	3985.133	5974.539

Sample Name: Q3354-02      Acquired: 10/16/2025 19:16:17      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0001462</b>	<b>-.001410</b>	<b>.0789848</b>	<b>.0056650</b>	<b>.0054095</b>	<b>2.024869</b>	<b>.3813068</b>
Stddev	.0023278	.000581	.0006674	.0013551	.0016714	.003875	.0004050
%RSD	1592.657	41.16984	.8450178	23.92057	30.89849	.1913811	.1062187

#1	-.000516	-.001672	.0786873	.0072100	.0072367	2.023329	.3816288
#2	.002733	-.001814	.0797493	.0046779	.0039576	2.022000	.3808521
#3	-.001778	-.000745	.0785179	.0051072	.0050341	2.029277	.3814396

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000437</b>	<b>.0002367</b>	<b>15.16799</b>	<b>.0041430</b>	<b>.0019359</b>	<b>.0613792</b>	<b>2.816525</b>
Stddev	.0000266	.0000249	.02295	.0004244	.0000884	.0002436	.019537
%RSD	60.74364	10.51192	.1512740	10.24386	4.566743	.3969324	.6936397

#1	.0000132	.0002084	15.18836	.0039330	.0018575	.0612628	2.812510
#2	.0000562	.0002468	15.14313	.0038645	.0020317	.0612156	2.799308
#3	.0000617	.0002550	15.17248	.0046314	.0019185	.0616592	2.837757

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.4024021</b>	<b>3.305736</b>	<b>.0037584</b>	<b>-.001095</b>	<b>449.2539</b>	<b>.0011499</b>	<b>.2846790</b>
Stddev	.0005317	.039672	.0002395	.000270	4.9727	.0003416	.0010555
%RSD	.1321410	1.200083	6.373265	24.65619	1.106884	29.71209	.3707821

#1	.4029755	3.303669	.0037350	-.001345	454.8574	.0008081	.2834700
#2	.4023056	3.346401	.0035314	-.001132	445.3666	.0011500	.2851501
#3	.4019253	3.267139	.0040088	-.000809	447.5378	.0014914	.2854171

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.587733</b>	<b>.0889281</b>	<b>.0008117</b>	<b>-.016316</b>	<b>.0569022</b>	<b>4.842008</b>	<b>.9629943</b>
Stddev	.036186	.0002982	.0002009	.000535	.0021236	.029512	.0055920
%RSD	2.279101	.3353064	24.74840	3.276790	3.732074	.6094976	.5806842

#1	1.625872	.0889370	.0007941	-.016853	.0575861	4.827952	.9639115
#2	1.583446	.0892218	.0006202	-.015784	.0545209	4.822152	.9570005
#3	1.553882	.0886256	.0010208	-.016311	.0585996	4.875921	.9680710

Sample Name: Q3354-02      Acquired: 10/16/2025 19:16:17      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>2.034020</b>	<b>-.009920</b>	<b>.1442718</b>
Stddev	.025086	.001131	.0002050
%RSD	1.233330	11.40380	.1421011
#1	2.033900	-.008651	.1444915
#2	2.008994	-.010287	.1440856
#3	2.059166	-.010823	.1442383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>4982.121</b>	<b>79633.88</b>	<b>6715.684</b>	<b>3843.661</b>	<b>5696.622</b>
Stddev	12.139	631.91	15.006	22.642	17.842
%RSD	.2436443	.7935132	.2234437	.5890687	.3131979
#1	4995.993	80279.67	6720.994	3867.135	5716.043
#2	4973.448	79605.13	6698.745	3841.892	5680.957
#3	4976.922	79016.84	6727.312	3821.955	5692.865

Sample Name: Q3357-02      Acquired: 10/16/2025 19:20:38      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0031375</b>	<b>-.012452</b>	<b>.0071499</b>	<b>.0066682</b>	<b>-.012242</b>	<b>.2771556</b>	<b>.1364442</b>
Stddev	.0022927	.003196	.0013022	.0007427	.001306	.0089019	.0016595
%RSD	73.07516	25.66688	18.21280	11.13759	10.67007	3.211863	1.216280

#1	.0042412	-.011204	.0066337	.0060115	-.011935	.2812421	.1378562
#2	.0046695	-.016084	.0086311	.0065189	-.013675	.2669442	.1368602
#3	.0005016	-.010068	.0061849	.0074741	-.011118	.2832804	.1346162

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0023940</b>	<b>.0001656</b>	<b>13.47069</b>	<b>.0208356</b>	<b>.0080693</b>	<b>.0261364</b>	<b>156.6156</b>
Stddev	.0000778	.0001263	.03604	.0002214	.0001320	.0005825	.5398
%RSD	3.252057	76.25402	.2675128	1.062377	1.635172	2.228688	.3446452

#1	.0023384	.0002217	13.51157	.0205917	.0081693	.0254722	156.3028
#2	.0023606	.0002542	13.45699	.0210236	.0081189	.0265602	156.3052
#3	.0024830	.0000210	13.44353	.0208916	.0079198	.0263770	157.2389

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>3.043613</b>	<b>1.257026</b>	<b>.0052782</b>	<b>-.023175</b>	<b>287.0458</b>	<b>.0010368</b>	<b>.4779576</b>
Stddev	.009596	.012687	.0003560	.000787	3.1485	.0007381	.0018099
%RSD	.3152983	1.009308	6.744553	3.397152	1.096864	71.18806	.3786742

#1	3.046050	1.271659	.0053831	-.024062	285.4162	.0012264	.4793370
#2	3.033033	1.249095	.0055699	-.022906	285.0462	.0002225	.4786276
#3	3.051756	1.250325	.0048815	-.022558	290.6751	.0016617	.4759082

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5671797</b>	<b>.2056790</b>	<b>.0281810</b>	<b>-.019054</b>	<b>-.000548</b>	<b>1.208056</b>	<b>.0107841</b>
Stddev	.0298606	.0029076	.0001356	.000533	.000360	.014258	.0004232
%RSD	5.264745	1.413649	.4810784	2.795995	65.75102	1.180263	3.924637

#1	.5689593	.2027348	.0280886	-.018742	-.000140	1.203861	.0103063
#2	.5364691	.2057535	.0283366	-.018751	-.000821	1.196366	.0111119
#3	.5961106	.2085486	.0281178	-.019670	-.000683	1.223942	.0109342

Sample Name: Q3357-02      Acquired: 10/16/2025 19:20:38      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>1.641700</b>	<b>.1345686</b>	<b>.1091744</b>
Stddev	.009275	.0023107	.0005843
%RSD	.5649523	1.717151	.5351525
#1	1.645749	.1319004	.1098448
#2	1.648261	.1359176	.1087744
#3	1.631088	.1358878	.1089039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5458.786</b>	<b>88997.02</b>	<b>7328.921</b>	<b>4276.303</b>	<b>6259.576</b>
Stddev	7.050	311.29	14.489	20.989	14.777
%RSD	.1291551	.3497775	.1976935	.4908171	.2360658
#1	5463.615	89354.02	7334.455	4293.332	6272.955
#2	5462.046	88782.27	7312.480	4252.854	6262.057
#3	5450.695	88854.76	7339.826	4282.724	6243.715

Sample Name: Q3357-03      Acquired: 10/16/2025 19:24:56      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.0012415</b>	<b>-.011266</b>	<b>.0075942</b>	<b>.0039597</b>	<b>-.012933</b>	<b>.0482590</b>	<b>.1211133</b>
Stddev	.0018208	.001875	.0010492	.0017100	.001687	.0055196	.0012915
%RSD	146.6672	16.64303	13.81570	43.18589	13.04054	11.43746	1.066367

#1	-.000608	-.010688	.0079069	.0026285	-.011660	.0452802	.1211679
#2	.001300	-.013362	.0084514	.0033622	-.012294	.0448687	.1197953
#3	.003032	-.009748	.0064242	.0058883	-.014846	.0546280	.1223766

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0022441</b>	<b>-.000359</b>	<b>16.91004</b>	<b>-.006745</b>	<b>.0065762</b>	<b>.0261937</b>	<b>166.3505</b>
Stddev	.0000979	.000177	.03215	.000219	.0001094	.0004098	.9271
%RSD	4.363125	49.34844	.1901254	3.250885	1.663776	1.564411	.5572953

#1	.0023108	-.000430	16.93063	-.006590	.0065398	.0266662	166.3793
#2	.0021317	-.000490	16.87300	-.006650	.0066992	.0259343	167.2628
#3	.0022899	-.000158	16.92650	-.006996	.0064897	.0259808	165.4094

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>3.573729</b>	<b>1.599742</b>	<b>.0049800</b>	<b>-.023604</b>	<b>292.7501</b>	<b>.0015747</b>	<b>.3893095</b>
Stddev	.017404	.006688	.0005188	.000532	1.3066	.0015553	.0017015
%RSD	.4870094	.4180749	10.41727	2.255355	.4463154	98.76530	.4370459

#1	3.592696	1.596427	.0049677	-.024195	294.1428	-.000000	.3908317
#2	3.558492	1.607440	.0044675	-.023160	292.5562	.003110	.3874727
#3	3.569998	1.595359	.0055049	-.023458	291.5513	.001615	.3896242

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.7047119</b>	<b>.2282058</b>	<b>.0405206</b>	<b>-.006241</b>	<b>-.000147</b>	<b>1.024373</b>	<b>.0111986</b>
Stddev	.0208586	.0056059	.0002147	.000128	.001502	.014220	.0016418
%RSD	2.959873	2.456495	.5299463	2.043106	1020.447	1.388189	14.66081

#1	.7277452	.2273401	.0405822	-.006317	.001180	1.022801	.0118571
#2	.6870976	.2341942	.0406979	-.006093	-.001778	1.039314	.0093297
#3	.6992930	.2230832	.0402818	-.006311	.000156	1.011004	.0124088

Sample Name: Q3357-03      Acquired: 10/16/2025 19:24:56      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>2.032413</b>	<b>.1499747</b>	<b>.1513192</b>
Stddev	.010239	.0020994	.0015209
%RSD	.5037866	1.399856	1.005109

#1	2.027306	.1508889	.1524160
#2	2.025732	.1475732	.1495829
#3	2.044201	.1514621	.1519586

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5510.197</b>	<b>89481.44</b>	<b>7320.783</b>	<b>4343.802</b>	<b>6401.922</b>
Stddev	4.736	153.15	76.457	8.778	12.525
%RSD	.0859516	.1711493	1.044380	.2020900	.1956508

#1	5513.782	89307.57	7279.664	4333.699	6416.016
#2	5504.828	89540.40	7409.000	4349.559	6397.688
#3	5511.981	89596.34	7273.685	4348.149	6392.063

Sample Name: Q3357-04      Acquired: 10/16/2025 19:29:14      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.000753</b>	<b>-.009107</b>	<b>.0038019</b>	<b>.0053523</b>	<b>-.005249</b>	<b>.6711937</b>	<b>.1750373</b>
Stddev	.001641	.001644	.0017055	.0024622	.000922	.0141750	.0014311
%RSD	217.7782	18.04893	44.85916	46.00376	17.56428	2.111906	.8175995

#1	.000722	-.007210	.0019589	.0074791	-.004190	.6548899	.1766750
#2	-.000461	-.010117	.0053245	.0059228	-.005684	.6805982	.1744098
#3	-.002520	-.009994	.0041224	.0026548	-.005872	.6780931	.1740272

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0024654</b>	<b>-.000070</b>	<b>7.172829</b>	<b>.0752438</b>	<b>.0211612</b>	<b>.0129098</b>	<b>85.00812</b>
Stddev	.0000630	.000067	.001774	.0005142	.0001795	.0003857	.09866
%RSD	2.556803	96.14259	.0247328	.6834075	.8480076	2.987501	.1160641

#1	.0025159	-.000134	7.172824	.0754233	.0210299	.0126133	84.95357
#2	.0023948	.000000	7.174605	.0746639	.0210879	.0133458	85.12201
#3	.0024855	-.000077	7.171057	.0756443	.0213657	.0127702	84.94877

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.878820</b>	<b>.5458997</b>	<b>.0188579</b>	<b>-.012194</b>	<b>272.5109</b>	<b>.0022187</b>	<b>1.455414</b>
Stddev	.002361	.0193507	.0001272	.000092	1.4700	.0042513	.002297
%RSD	.1256404	3.544726	.6746861	.7554304	.5394333	191.6131	.1577928

#1	1.876829	.5579082	.0189878	-.012122	273.5312	-.002514	1.452947
#2	1.881428	.5562141	.0188525	-.012163	270.8260	.005715	1.455805
#3	1.878202	.5235770	.0187335	-.012298	273.1756	.003455	1.457490

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.4977764</b>	<b>.1198111</b>	<b>.0554299</b>	<b>-.017957</b>	<b>.0005343</b>	<b>1.138220</b>	<b>.0138369</b>
Stddev	.0496483	.0010579	.0005515	.000552	.0010733	.010868	.0008264
%RSD	9.974023	.8829722	.9949852	3.076143	200.8896	.9548383	5.972812

#1	.5512081	.1204512	.0553452	-.017374	.0011417	1.146929	.0143469
#2	.4890535	.1203920	.0549256	-.018473	.0011661	1.141691	.0128833
#3	.4530675	.1185900	.0560188	-.018025	-.000705	1.126041	.0142804



Sample Name: Q3357-04      Acquired: 10/16/2025 19:29:14      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.7726830</b>	<b>.0854089</b>	<b>.0542874</b>
Stddev	.0049055	.0015963	.0005201
%RSD	.6348668	1.868992	.9580903
#1	.7687180	.0838446	.0545115
#2	.7711622	.0870353	.0546579
#3	.7781688	.0853467	.0536928

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5613.305</b>	<b>90559.53</b>	<b>7406.571</b>	<b>4382.158</b>	<b>6440.106</b>
Stddev	17.061	195.94	20.081	17.839	13.773
%RSD	.3039338	.2163647	.2711274	.4070844	.2138585
#1	5597.130	90783.94	7429.370	4402.476	6426.185
#2	5611.653	90422.37	7398.834	4374.931	6440.409
#3	5631.131	90472.28	7391.510	4369.065	6453.726

Sample Name: CCV08      Acquired: 10/16/2025 19:33:33      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCV08      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>4.971916</b>	<b>4.991006</b>	<b>4.795557</b>	<b>5.123528</b>	<b>5.077919</b>	<b>9.417083</b>	<b>9.354760</b>
Stddev	.030075	.035419	.029003	.042525	.032888	.056714	.048345
%RSD	.6048891	.7096596	.6047898	.8299961	.6476742	.6022441	.5167934

#1	4.937724	5.022092	4.763435	5.074443	5.040485	9.352363	9.368379
#2	4.983752	4.952446	4.803410	5.149241	5.102176	9.458098	9.301067
#3	4.994272	4.998478	4.819824	5.146901	5.091094	9.440789	9.394835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2469550</b>	<b>2.366258</b>	<b>23.63877</b>	<b>.9705769</b>	<b>2.383588</b>	<b>1.221722</b>	<b>4.789274</b>
Stddev	.0009059	.015868	.14782	.0007883	.015841	.008063	.018789
%RSD	.3668152	.6705775	.6253438	.0812239	.6645893	.6600038	.3923174

#1	.2461047	2.349941	23.46811	.9711880	2.366122	1.212974	4.809434
#2	.2468525	2.367200	23.72121	.9696871	2.387617	1.223334	4.772250
#3	.2479078	2.381634	23.72699	.9708556	2.397026	1.228857	4.786138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>2.373831</b>	<b>23.52135</b>	<b>2.382344</b>	<b>1.232689</b>	<b>22.86145</b>	<b>2.388466</b>	<b>2.474054</b>
Stddev	.002899	.16075	.014481	.001179	.23781	.013884	.005838
%RSD	.1221362	.6834277	.6078337	.0956631	1.040215	.5812794	.2359868

#1	2.370722	23.33651	2.366755	1.233833	23.13492	2.373484	2.476685
#2	2.374311	23.62850	2.384903	1.231478	22.70316	2.400898	2.467363
#3	2.376461	23.59903	2.395375	1.232757	22.74628	2.391015	2.478113

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>23.84122</b>	<b>4.967241</b>	<b>4.900235</b>	<b>4.801704</b>	<b>4.728148</b>	<b>4.652537</b>	<b>5.005624</b>
Stddev	.08680	.027231	.034021	.027983	.013265	.027646	.049474
%RSD	.3640696	.5482177	.6942800	.5827722	.2805469	.5942037	.9883682

#1	23.92517	4.936578	4.861787	4.769604	4.716794	4.681628	4.952209
#2	23.75183	4.988603	4.912475	4.814550	4.724920	4.626609	5.014785
#3	23.84667	4.976542	4.926443	4.820957	4.742728	4.649374	5.049876

Sample Name: CCV08      Acquired: 10/16/2025 19:33:33      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCV08      Custom ID2:      Custom ID3:  
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	<b>4.975123</b>	<b>4.576163</b>	<b>4.725072</b>
Stddev	.027575	.008809	.020449
%RSD	.5542515	.1925012	.4327767

#1	4.943426	4.569733	4.743437
#2	4.988363	4.572552	4.703036
#3	4.993582	4.586204	4.728741

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5490.134</b>	<b>89502.93</b>	<b>6889.080</b>	<b>4263.551</b>	<b>6384.057</b>
Stddev	31.191	146.05	49.869	34.495	33.664
%RSD	.5681349	.1631787	.7238831	.8090709	.5273131

#1	5523.993	89661.97	6946.660	4275.522	6418.120
#2	5483.838	89472.00	6859.717	4290.466	6383.243
#3	5462.570	89374.83	6860.863	4224.665	6350.807

Sample Name: CCB08      Acquired: 10/16/2025 19:37:38      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB08      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.001655</b>	<b>.0009161</b>	<b>-.001163</b>	<b>-.000882</b>	<b>-.002174</b>	<b>.0066558</b>
Stddev	.001444	.0017944	.000787	.001206	.001476	.0061103
%RSD	87.25225	195.8707	67.65145	136.6895	67.87961	91.80432

#1	-.003310	-.000769	-.001108	-.002273	-.000799	.0027068
#2	-.001012	.000715	-.001976	-.000119	-.001991	.0035667
#3	-.000644	.002803	-.000405	-.000255	-.003733	.0136939

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.009745</b>	<b>.0000043</b>	<b>.0000487</b>	<b>.0093511</b>	<b>.0002045</b>	<b>.0000123</b>
Stddev	.001970	.0000358	.0000509	.0016389	.0003687	.0000726
%RSD	20.21935	825.3596	104.5297	17.52644	180.2649	589.5051

#1	-.007490	-.000022	.0000197	.0110460	-.000186	-.000045
#2	-.010610	-.000010	.0001074	.0092326	.000546	.000094
#3	-.011134	.000045	.0000189	.0077746	.000253	-.000012

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000947</b>	<b>.0020646</b>	<b>.0002117</b>	<b>.0083111</b>	<b>.0003812</b>	<b>-.000064</b>
Stddev	.0001243	.0043944	.0002618	.0263520	.0001067	.000014
%RSD	131.2076	212.8528	123.6906	317.0678	27.98732	22.56028

#1	-.000000	-.002888	.0002522	.0035465	.0003820	-.000057
#2	.000235	.005497	.0004509	-.015333	.0002742	-.000081
#3	.000049	.003585	-.000068	.036720	.0004875	-.000054

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.2522987</b>	<b>-.000879</b>	<b>.0003684</b>	<b>.3760660</b>	<b>.0028754</b>	<b>.0001690</b>
Stddev	.0089661	.000673	.0003493	.0462345	.0002414	.0001682
%RSD	3.553764	76.52663	94.82166	12.29424	8.393459	99.52595

#1	.2471362	-.001619	.0001689	.3518073	.0029095	.0001166
#2	.2626519	-.000716	.0007717	.3470097	.0026189	.0003572
#3	.2471081	-.000303	.0001645	.4293811	.0030980	.0000332

Sample Name: CCB08      Acquired: 10/16/2025 19:37:38      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB08      Custom ID2:      Custom ID3:  
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0079357</b>	<b>-.000744</b>	<b>-.004229</b>	<b>.0002525</b>	<b>F .0142250</b>	<b>.0065703</b>
Stddev	.0003271	.001777	.005874	.0019668	.0017483	.0014751
%RSD	4.122049	238.9864	138.8917	778.7878	12.29033	22.45107
#1	.0079823	.001219	-.010956	.0017071	.0146504	.0070250
#2	.0075877	-.001204	-.001608	-.001985	.0157213	.0049213
#3	.0082370	-.002245	-.000122	.001036	.0123033	.0077645

Elem	Sr4077
Units	ppm
Avg	<b>-.000073</b>
Stddev	.000070
%RSD	95.82037
#1	<b>-.000079</b>
#2	<b>-.000000</b>
#3	<b>-.000140</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>6038.824</b>	<b>99157.82</b>	<b>7651.411</b>	<b>4650.568</b>	<b>7946.741</b>
Stddev	4.780	110.62	142.491	13.259	3.404
%RSD	.0791478	.1115566	1.862287	.2850954	.0428413
#1	6042.654	99030.37	7503.184	4641.412	7942.997
#2	6040.350	99228.84	7787.374	4665.772	7949.650
#3	6033.468	99214.25	7663.675	4644.519	7947.577

Sample Name: Q3357-04DUP      Acquired: 10/16/2025 19:41:57      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.000486</b>	<b>-.007436</b>	<b>.0048288</b>	<b>.0059547</b>	<b>-.005080</b>	<b>.8675569</b>	<b>.1795733</b>
Stddev	.000688	.004456	.0000773	.0027019	.000744	.0125069	.0016354
%RSD	141.5826	59.92148	1.601097	45.37313	14.65381	1.441619	.9107150

#1	.000122	-.002334	.0047510	.0050471	-.005172	.8809856	.1805576
#2	-.000347	-.009415	.0048298	.0038236	-.005773	.8562409	.1776854
#3	-.001232	-.010560	.0049056	.0089935	-.004293	.8654442	.1804767

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0032837</b>	<b>.0006756</b>	<b>7.228445</b>	<b>.0500201</b>	<b>.0086903</b>	<b>.0133329</b>	<b>72.31766</b>
Stddev	.0000559	.0000445	.038288	.0000986	.0003461	.0001639	.53905
%RSD	1.703010	6.579210	.5296892	.1970524	3.982636	1.229128	.7453980

#1	.0033429	.0006478	7.270549	.0499308	.0089534	.0133812	72.93998
#2	.0032319	.0006520	7.195712	.0501259	.0082982	.0134673	72.01725
#3	.0032763	.0007268	7.219074	.0500036	.0088194	.0131504	71.99574

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.562805</b>	<b>.5506872</b>	<b>.0121765</b>	<b>-.012181</b>	<b>303.6352</b>	<b>-.001357</b>	<b>.6576399</b>
Stddev	.012739	.0268521	.0003337	.000397	5.4784	.002281	.0020010
%RSD	.8151307	4.876114	2.740337	3.258334	1.804263	168.1019	.3042689

#1	1.573497	.5483087	.0120173	-.011851	306.2788	-.003748	.6595646
#2	1.548710	.5251035	.0125599	-.012622	307.2904	.000796	.6555704
#3	1.566208	.5786495	.0119521	-.012071	297.3363	-.001119	.6577848

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.5002740</b>	<b>.1170068</b>	<b>.1104943</b>	<b>-.018664</b>	<b>.0021633</b>	<b>1.164767</b>	<b>.0124094</b>
Stddev	.0158044	.0019349	.0007080	.000693	.0008564	.011852	.0013330
%RSD	3.159142	1.653673	.6407266	3.713541	39.58630	1.017502	10.74192

#1	.4923780	.1192166	.1111180	-.019391	.0029045	1.177620	.0115205
#2	.4899736	.1161870	.1097248	-.018591	.0012258	1.162409	.0139422
#3	.5184705	.1156167	.1106401	-.018010	.0023594	1.154271	.0117657

Sample Name: Q3357-04DUP      Acquired: 10/16/2025 19:41:57      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.6321940</b>	<b>.1024524</b>	<b>.0590495</b>
Stddev	.0026234	.0015666	.0007708
%RSD	.4149704	1.529144	1.305336

#1	.6350430	.1042566	.0590324
#2	.6298781	.1016644	.0582874
#3	.6316609	.1014362	.0598287

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5509.286</b>	<b>87864.12</b>	<b>6931.985</b>	<b>4238.781</b>	<b>6192.524</b>
Stddev	32.513	270.60	20.180	25.944	26.977
%RSD	.5901420	.3079718	.2911170	.6120742	.4356460

#1	5471.889	87684.33	6931.515	4209.285	6161.394
#2	5525.131	87732.71	6952.396	4248.989	6209.063
#3	5530.838	88175.33	6912.044	4258.069	6207.117

Sample Name: Q3357-04LX5      Acquired: 10/16/2025 19:46:16      Type: Unk

Method: 6010-200.7 NEW(v286)      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>-.001994</b>	<b>-.007680</b>	<b>.0045450</b>	<b>.0073173</b>	<b>-.004174</b>	<b>.8127305</b>	<b>.1715149</b>
Stddev	.000794	.001432	.0010044	.0029724	.001749	.0023718	.0014250
%RSD	39.82072	18.65024	22.09976	40.62132	41.90710	.2918318	.8308207

#1	-.002399	-.006872	.0052464	.0044136	-.002693	.8131162	.1712754
#2	-.002503	-.006835	.0033944	.0071844	-.006104	.8148858	.1702248
#3	-.001079	-.009334	.0049943	.0103539	-.003725	.8101895	.1730444

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0029746</b>	<b>.0007505</b>	<b>6.717708</b>	<b>.0500144</b>	<b>.0092248</b>	<b>.0144749</b>	<b>75.14131</b>
Stddev	.0000540	.0004241	.015269	.0030297	.0000425	.0024336	3.22176
%RSD	1.815787	56.51356	.2272974	6.057600	.4610832	16.81255	4.287607

#1	.0030248	.0012108	6.735330	.0465291	.0092678	.0170805	71.44037
#2	.0029815	.0006653	6.708405	.0514952	.0092238	.0140835	76.66462
#3	.0029174	.0003754	6.709388	.0520188	.0091827	.0122607	77.31894

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.482774</b>	<b>.5496650</b>	<b>.0127562</b>	<b>-.011416</b>	<b>331.9439</b>	<b>-.000481</b>	<b>.6514700</b>
Stddev	.010563	.0179742	.0005109	.000870	17.4510	.001012	.0385847
%RSD	.7123842	3.270032	4.005269	7.623675	5.257205	210.4928	5.922717

#1	1.494455	.5704144	.0130672	-.010464	312.0006	-.000380	.6070604
#2	1.473894	.5397026	.0130350	-.012171	339.4186	-.001540	.6705723
#3	1.479972	.5388780	.0121666	-.011615	344.4126	.000477	.6767772

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.4296151</b>	<b>.1333461</b>	<b>.1174409</b>	<b>-.018117</b>	<b>.0010498</b>	<b>1.226662</b>	<b>.0150887</b>
Stddev	.0495869	.0086341	.0022898	.000125	.0009744	.057953	.0015664
%RSD	11.54217	6.474973	1.949771	.6913571	92.81575	4.724475	10.38116

#1	.3803588	.1233872	.1188214	-.018174	.0007020	1.159750	.0168710
#2	.4289603	.1379219	.1187036	-.017973	.0021503	1.259322	.0144643
#3	.4795261	.1387292	.1147977	-.018203	.0002970	1.260914	.0139308



Sample Name: Q3357-04LX5      Acquired: 10/16/2025 19:46:16      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.6721076</b>	<b>.0970615</b>	<b>.0505988</b>
Stddev	.0195860	.0009482	.0034925
%RSD	2.914117	.9768922	6.902411
#1	.6834100	.0959693	.0546289
#2	.6834211	.0975419	.0487131
#3	.6494916	.0976733	.0484545

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5245.563</b>	<b>86830.06</b>	<b>7606.532</b>	<b>4247.305</b>	<b>5895.575</b>
Stddev	90.351	3930.00	24.420	198.414	100.274
%RSD	1.722427	4.526085	.3210441	4.671537	1.700837
#1	5172.932	91366.44	7591.256	4476.414	5816.987
#2	5217.018	84666.15	7593.644	4132.398	5861.228
#3	5346.739	84457.59	7634.697	4133.103	6008.509

Sample Name: Q3357-04MS      Acquired: 10/16/2025 19:50:34      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>-.001149</b>	<b>-.002254</b>	<b>-.000395</b>	<b>.0000008</b>	<b>-.002106</b>	<b>.1850718</b>	<b>.0314970</b>
Stddev	.000525	.002478	.001871	.0036962	.000733	.0048725	.0008178
%RSD	45.65153	109.9650	473.4548	466281.7	34.81015	2.632762	2.596265

#1	-.001013	.000456	-.002520	-.004128	-.001572	.1795478	.0308640
#2	-.000707	-.002810	.000333	.001129	-.002942	.1869086	.0312068
#3	-.001729	-.004406	.001002	.003001	-.001805	.1887589	.0324203

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0006894</b>	<b>-.000084</b>	<b>1.491747</b>	<b>.0098841</b>	<b>.0016556</b>	<b>.0024680</b>	<b>14.83597</b>
Stddev	.0000366	.000016	.021252	.0002680	.0001047	.0001490	.21463
%RSD	5.305799	18.65252	1.424613	2.711662	6.323611	6.038526	1.446708

#1	.0006940	-.000077	1.505085	.0098399	.0016077	.0023056	14.97035
#2	.0007235	-.000074	1.502917	.0096409	.0015835	.0024999	14.94911
#3	.0006508	-.000102	1.467240	.0101714	.0017757	.0025986	14.58843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.3303789</b>	<b>.1078343</b>	<b>.0024798</b>	<b>-.002299</b>	<b>68.83877</b>	<b>.0003456</b>	<b>.1289738</b>
Stddev	.0045284	.0137608	.0000742	.000326	1.03461	.0014372	.0005543
%RSD	1.370682	12.76110	2.992140	14.16276	1.502944	415.8922	.4298113

#1	.3338099	.0996116	.0025638	-.002004	69.57435	.0017183	.1296007
#2	.3320806	.1001706	.0024526	-.002245	69.28620	.0004668	.1287723
#3	.3252461	.1237207	.0024231	-.002649	67.65574	-.001148	.1285484

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.6638996</b>	<b>.0218991</b>	<b>.0211575</b>	<b>.0040535</b>	<b>.0017157</b>	<b>.2311895</b>	<b>.0026041</b>
Stddev	.0302590	.0001621	.0002280	.0002419	.0010251	.0056438	.0005552
%RSD	4.557759	.7402335	1.077644	5.966431	59.74484	2.441216	21.32059

#1	.6387285	.0220082	.0213387	.0041245	.0016174	.2376605	.0025782
#2	.6554992	.0219764	.0212324	.0037841	.0027865	.2286229	.0031717
#3	.6974713	.0217129	.0209015	.0042519	.0007434	.2272851	.0020622

Sample Name: Q3357-04MS      Acquired: 10/16/2025 19:50:34      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.1290760</b>	<b>.0415314</b>	<b>.0132979</b>
Stddev	.0013522	.0021680	.0000628
%RSD	1.047632	5.220103	.4720520

#1	.1303218	.0426596	.0133668
#2	.1292684	.0429025	.0132440
#3	.1276379	.0390319	.0132829

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5827.172</b>	<b>94160.34</b>	<b>7284.130</b>	<b>4554.782</b>	<b>6988.329</b>
Stddev	11.158	402.18	19.014	10.238	17.875
%RSD	.1914764	.4271256	.2610266	.2247833	.2557775

#1	5834.555	94348.72	7297.113	4555.902	6991.385
#2	5814.337	93698.54	7262.306	4544.030	6969.123
#3	5832.625	94433.77	7292.971	4564.415	7004.478

Sample Name: Q3357-04MSD      Acquired: 10/16/2025 19:54:49      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.7928601</b>	<b>1.836758</b>	<b>.9059510</b>	<b>1.989399</b>	<b>.7684825</b>	<b>2.817803</b>	<b>.3722994</b>
Stddev	.0018821	.066384	.0016321	.002601	.0029739	.002760	.0001170
%RSD	.2373790	3.614212	.1801500	.1307601	.3869773	.0979346	.0314353

#1	.7947174	1.829560	.9066287	1.990346	.7667215	2.816339	.3723326
#2	.7929087	1.906448	.9071350	1.991393	.7668100	2.816084	.3721694
#3	.7909541	1.774266	.9040892	1.986456	.7719160	2.820986	.3723963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1876620</b>	<b>.1902163</b>	<b>8.348555</b>	<b>.4622967</b>	<b>.2029485</b>	<b>.2904892</b>	<b>81.66226</b>
Stddev	.0018063	.0001502	.019110	.0035877	.0003335	.0011679	1.07913
%RSD	.9625052	.0789410	.2288978	.7760498	.1643090	.4020591	1.321455

#1	.1859800	.1900499	8.327631	.4614187	.2028533	.2893408	82.02735
#2	.1874349	.1903419	8.365085	.4662418	.2026730	.2904509	82.51149
#3	.1895710	.1902570	8.352948	.4592295	.2033192	.2916758	80.44795

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.794631</b>	<b>2.392954</b>	<b>.4946358</b>	<b>.0644221</b>	<b>352.3695</b>	<b>.2850772</b>	<b>.8885673</b>
Stddev	.005038	.012766	.0006541	.0002742	3.0249	.0011878	.0059136
%RSD	.2806998	.5334678	.1322320	.4256219	.8584374	.4166529	.6655251

#1	1.788884	2.378276	.4945636	.0641065	355.4627	.2839174	.8860784
#2	1.796728	2.399126	.4940209	.0645580	349.4180	.2862911	.8953186
#3	1.798282	2.401461	.4953230	.0646019	352.2277	.2850231	.8843049

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>10.84264</b>	<b>.3813724</b>	<b>.5094873</b>	<b>.6458510</b>	<b>.1817321</b>	<b>2.140784</b>	<b>5.839412</b>
Stddev	.18029	.0019352	.0001054	.0009933	.0014107	.037456	.023898
%RSD	1.662797	.5074241	.0206787	.1537940	.7762247	1.749641	.4092455

#1	10.88319	.3798681	.5093785	.6469824	.1806200	2.163479	5.866964
#2	10.99920	.3835556	.5094947	.6454481	.1812574	2.161321	5.824322
#3	10.64552	.3806937	.5095888	.6451224	.1833188	2.097551	5.826948

Sample Name: Q3357-04MSD      Acquired: 10/16/2025 19:54:49      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.6308175</b>	<b>.2879837</b>	<b>.2382020</b>
Stddev	.0023619	.0014949	.0013056
%RSD	.3744190	.5190990	.5480883
#1	.6314947	.2862962	.2376903
#2	.6327668	.2891421	.2372297
#3	.6281910	.2885127	.2396858

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5439.012</b>	<b>85638.65</b>	<b>7208.190</b>	<b>4074.657</b>	<b>6111.419</b>
Stddev	8.169	776.89	43.480	38.409	5.009
%RSD	.1501925	.9071697	.6032085	.9426225	.0819595
#1	5448.116	85388.94	7246.313	4091.822	6116.980
#2	5436.599	85017.32	7217.422	4030.660	6107.261
#3	5432.321	86509.69	7160.835	4101.491	6110.016

Sample Name: Q3357-04A      Acquired: 10/16/2025 19:58:57      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.7599283</b>	<b>1.776301</b>	<b>.8745310</b>	<b>1.910182</b>	<b>.7476015</b>	<b>2.664747</b>	<b>.3632323</b>
Stddev	.0007450	.012973	.0012532	.010240	.0027884	.010079	.0010272
%RSD	.0980390	.7303414	.1432936	.5360818	.3729839	.3782228	.2827976

#1	.7607878	1.762107	.8731531	1.900591	.7493130	2.675788	.3643884
#2	.7595300	1.787546	.8756026	1.920967	.7491076	2.656041	.3628841
#3	.7594672	1.779249	.8748371	1.908990	.7443839	2.662413	.3624245

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.1760160</b>	<b>.1833353</b>	<b>8.294959</b>	<b>.4218204</b>	<b>.1946644</b>	<b>.2802397</b>	<b>79.89092</b>
Stddev	.0010169	.0003040	.020016	.0025326	.0002922	.0008637	.62929
%RSD	.5777325	.1658073	.2412982	.6004079	.1501085	.3081888	.7876826

#1	.1759609	.1829870	8.317112	.4224529	.1943757	.2792986	80.59560
#2	.1770593	.1835469	8.289587	.4239768	.1946574	.2804245	79.69211
#3	.1750278	.1834720	8.278178	.4190314	.1949600	.2809961	79.38505

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.781626</b>	<b>2.312091</b>	<b>.4752315</b>	<b>.0591936</b>	<b>349.5945</b>	<b>.2705265</b>	<b>.8533418</b>
Stddev	.007755	.038971	.0013558	.0004686	7.3059	.0043545	.0081427
%RSD	.4352909	1.685526	.2852951	.7916158	2.089809	1.609620	.9542116

#1	1.790081	2.353385	.4739896	.0596826	353.8330	.2755492	.8564626
#2	1.779952	2.275958	.4750270	.0591498	353.7920	.2682162	.8594625
#3	1.774844	2.306928	.4766780	.0587485	341.1584	.2678140	.8441004

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>10.23744</b>	<b>.3652656</b>	<b>.5033611</b>	<b>.6338891</b>	<b>.1778049</b>	<b>2.107756</b>	<b>5.596140</b>
Stddev	.03059	.0005755	.0006311	.0021052	.0018182	.003817	.023094
%RSD	.2987766	.1575598	.1253713	.3321004	1.022567	.1810914	.4126742

#1	10.27257	.3657170	.5033764	.6314675	.1757072	2.110755	5.570168
#2	10.22302	.3654623	.5027225	.6349168	.1789267	2.109053	5.603892
#3	10.21673	.3646175	.5039844	.6352830	.1787810	2.103459	5.614362

Sample Name: Q3357-04A      Acquired: 10/16/2025 19:58:57      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.6294298</b>	<b>.2800163</b>	<b>.2303353</b>
Stddev	.0012875	.0011696	.0013454
%RSD	.2045498	.4176978	.5841180

#1	.6309045	.2792668	.2318823
#2	.6285296	.2794181	.2294384
#3	.6288553	.2813640	.2296852

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5588.170</b>	<b>89696.78</b>	<b>7461.729</b>	<b>4305.202</b>	<b>6268.278</b>
Stddev	2.265	377.03	24.103	37.948	1.758
%RSD	.0405272	.4203432	.3230222	.8814506	.0280409

#1	5586.195	89600.16	7468.113	4308.787	6267.213
#2	5590.642	89377.46	7435.077	4265.587	6270.306
#3	5587.673	90112.73	7481.998	4341.229	6267.313

Sample Name: PB170116TB      Acquired: 10/16/2025 20:03:05      Type: Unk

Method: 6010-200.7 NEW(v286)      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>.6682778</b>	<b>1.566461</b>	<b>.7849756</b>	<b>1.672221</b>	<b>.7578703</b>	<b>1.370458</b>	<b>.2402656</b>
Stddev	.1183447	.305338	.1371973	.297930	.1360359	.164704	.0142577
%RSD	17.70890	19.49223	17.47790	17.81644	17.94976	12.01820	5.934118

#1	.5433010	1.286184	.6405002	1.363960	.6101673	1.209631	.2251188
#2	.6829013	1.521356	.8009261	1.694087	.7854223	1.362958	.2422525
#3	.7786311	1.891842	.9135004	1.958616	.8780213	1.538784	.2534257

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0959444</b>	<b>.1665801</b>	<b>7.702179</b>	<b>.2528258</b>	<b>.1769887</b>	<b>.2558268</b>	<b>78.37554</b>
Stddev	.0148320	.0293533	.140829	.0316989	.0301401	.0429609	.14031
%RSD	15.45896	17.62116	1.828433	12.53785	17.02942	16.79295	.1790199

#1	.0807280	.1355780	7.540294	.2214091	.1450968	.2109018	78.22593
#2	.0967458	.1702162	7.769786	.2522686	.1808677	.2600701	78.50418
#3	.1103595	.1939459	7.796457	.2847996	.2050015	.2965086	78.39650

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.670299</b>	<b>1.077920</b>	<b>.4318710</b>	<b>.0250323</b>	<b>329.0938</b>	<b>.0790305</b>	<b>.7723522</b>
Stddev	.029910	.157668	.0748872	.0049516	13.7423	.0214828	.0160520
%RSD	1.790727	14.62709	17.34018	19.78073	4.175792	27.18296	2.078324

#1	1.635763	.918016	.3526132	.0201473	313.2392	.0575786	.7561796
#2	1.687327	1.082492	.4415542	.0249018	336.4506	.0789687	.7725961
#3	1.687807	1.233253	.5014457	.0300479	337.5914	.1005442	.7882808

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>3.524181</b>	<b>.2565003</b>	<b>.5113619</b>	<b>.6481440</b>	<b>.0531301</b>	<b>1.543632</b>	<b>4.965977</b>
Stddev	.595358	.0179565	.0723344	.1248904	.0157663	.065209	.886996
%RSD	16.89351	7.000578	14.14544	19.26893	29.67489	4.224412	17.86146

#1	2.944212	.2377846	.4327613	.5121066	.0369580	1.472842	4.040367
#2	3.494514	.2581300	.5261933	.6747141	.0539757	1.556804	5.049050
#3	4.133818	.2735865	.5751310	.7576114	.0684566	1.601249	5.808514



Sample Name: PB170116TB      Acquired: 10/16/2025 20:03:05      Type: Unk  
 Method: 6010-200.7 NEW(v286)      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>.6439855</b>	<b>.1549867</b>	<b>.1078518</b>
Stddev	.0078439	.0117151	.0145320
%RSD	1.218031	7.558807	13.47406
#1	.6446977	.1437611	.0928269
#2	.6358097	.1540624	.1088936
#3	.6514490	.1671366	.1218348

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5279.854</b>	<b>85008.23</b>	<b>7043.091</b>	<b>4077.148</b>	<b>5939.819</b>
Stddev	10.990	209.58	72.412	6.905	19.164
%RSD	.2081541	.2465460	1.028134	.1693707	.3226286
#1	5286.139	84793.45	7124.627	4082.688	5950.506
#2	5286.259	85212.20	6986.279	4069.411	5951.256
#3	5267.163	85019.04	7018.365	4079.344	5917.695

Sample Name: CCV09      Acquired: 10/16/2025 20:07:15      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCV09      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>4.738285</b>	<b>5.106025</b>	<b>4.599187</b>	<b>4.803718</b>	<b>4.778328</b>	<b>F 8.991630</b>
Stddev	.030135	.225681	.028676	.031486	.018264	.040609
%RSD	.6359967	4.419896	.6235100	.6554600	.3822231	.4516272

#1	4.712960	4.887501	4.566605	4.771641	4.759832	9.038270
#2	4.771614	5.338240	4.610370	4.834579	4.778800	8.964117
#3	4.730281	5.092334	4.620588	4.804934	4.796351	8.972502

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>F 8.957810</b>	<b>.2338389</b>	<b>2.284051</b>	<b>22.58571</b>	<b>.9386774</b>	<b>2.290684</b>
Stddev	.042896	.0005391	.016465	.08235	.0213589	.014787
%RSD	.4788667	.2305219	.7208866	.3646333	2.275428	.6455061

#1	8.954345	.2344145	2.265039	22.67098	.9166607	2.273615
#2	9.002334	.2333459	2.293619	22.57951	.9593114	2.298868
#3	8.916752	.2337564	2.293496	22.50662	.9400602	2.299569

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>1.172037</b>	<b>4.655930</b>	<b>2.269733</b>	<b>F 22.37818</b>	<b>2.290956</b>	<b>1.190507</b>
Stddev	.007020	.104535	.007630	.06163	.014840	.023626
%RSD	.5989544	2.245205	.3361831	.2754079	.6477532	1.984503

#1	1.164114	4.555239	2.267330	22.43648	2.273874	1.168120
#2	1.174515	4.763927	2.278275	22.38437	2.298318	1.215202
#3	1.177481	4.648623	2.263593	22.31369	2.300675	1.188200

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>F 22.40706</b>	<b>2.282271</b>	<b>2.397002</b>	<b>23.24619</b>	<b>4.707867</b>	<b>4.727773</b>
Stddev	.54684	.006277	.055718	.57817	.009650	.026830
%RSD	2.440472	.2750348	2.324488	2.487151	.2049703	.5674880

#1	21.94395	2.287790	2.341004	22.72334	4.718997	4.698337
#2	23.01034	2.283581	2.452436	23.86713	4.701835	4.750855
#3	22.26690	2.275442	2.397567	23.14810	4.702770	4.734127

Sample Name: CCV09      Acquired: 10/16/2025 20:07:15      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCV09      Custom ID2:      Custom ID3:  
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>4.650409</b>	<b>4.515362</b>	<b>4.508112</b>	<b>4.776764</b>	<b>4.714434</b>	<b>F 4.367053</b>
Stddev	.035570	.013042	.114378	.024587	.059477	.010595
%RSD	.7648695	.2888457	2.537161	.5147272	1.261603	.2426058
#1	4.610841	4.516842	4.410210	4.750536	4.650709	4.363736
#2	4.679730	4.527602	4.633834	4.799291	4.768475	4.378910
#3	4.660656	4.501643	4.480291	4.780465	4.724119	4.358515

Elem	Sr4077
Units	ppm
Avg	<b>F 4.494210</b>
Stddev	.030282
%RSD	.6738096
#1	4.520041
#2	4.501705
#3	4.460883

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5688.557</b>	<b>91284.71</b>	<b>7137.435</b>	<b>4422.248</b>	<b>6591.914</b>
Stddev	22.665	1793.83	28.235	82.530	37.499
%RSD	.3984347	1.965090	.3955960	1.866241	.5688703
#1	5714.327	93133.21	7119.868	4510.016	6635.190
#2	5671.720	89551.08	7170.005	4346.213	6569.031
#3	5679.623	91169.83	7122.432	4410.514	6571.520

Sample Name: CCB09      Acquired: 10/16/2025 20:11:18      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB09      Custom ID2:      Custom ID3:  
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000717</b>	<b>-.001002</b>	<b>-.000079</b>	<b>.0006430</b>	<b>-.002297</b>	<b>.0103672</b>
Stddev	.0008440	.001463	.000476	.0015643	.001301	.0104981
%RSD	1176.757	145.9939	605.7603	243.2781	56.65422	101.2634

#1	-.000862	-.002668	.000322	-.001160	-.001144	.0068303
#2	.000298	-.000412	-.000605	.001450	-.002038	.0020942
#3	.000780	.000073	.000047	.001639	-.003708	.0221770

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>-.011544</b>	<b>-.000058</b>	<b>.0000274</b>	<b>.0186943</b>	<b>.0003159</b>	<b>-.000028</b>
Stddev	.001034	.000047	.0000476	.0012911	.0000795	.000163
%RSD	8.961116	80.56938	173.4037	6.906584	25.16154	577.1685

#1	-.011080	-.000110	.0000824	.0183246	.0002259	-.000191
#2	-.010824	-.000048	-.000001	.0176283	.0003451	.000135
#3	-.012730	-.000018	.000000	.0201299	.0003766	-.000029

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0000319</b>	<b>.0014916</b>	<b>-.000082</b>	<b>-.015460</b>	<b>.0001137</b>	<b>-.000103</b>
Stddev	.0004622	.0076825	.000492	.036294	.0002124	.000174
%RSD	1446.848	515.0603	598.3739	234.7684	186.7997	169.0371

#1	-.000498	.0059842	.000265	.021585	.0003468	.000097
#2	.000349	.0058697	.000134	-.050953	.0000633	-.000218
#3	.000245	-.007379	-.000646	-.017011	-.000069	-.000187

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.3673602</b>	<b>-.001447</b>	<b>.0002055</b>	<b>.5582540</b>	<b>.0037528</b>	<b>.0001099</b>
Stddev	.0171222	.002424	.0000275	.0390715	.0006869	.0001204
%RSD	4.660885	167.5946	13.39385	6.998882	18.30323	109.4963

#1	.3850427	-.003492	.0001777	.5392981	.0045450	.0001783
#2	.3508594	-.002079	.0002060	.5322765	.0033218	.0001805
#3	.3661786	.001231	.0002328	.6031874	.0033917	-.000029

Sample Name: CCB09      Acquired: 10/16/2025 20:11:18      Type: Unk  
 Method: 6010-200.7 NEW(v286)      Mode: CONC      Corr. Factor: 1.000000  
 User: Jaswal      Custom ID1: CCB09      Custom ID2:      Custom ID3:  
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	<b>.0087203</b>	<b>-.001082</b>	<b>-.011043</b>	<b>.0008210</b>	<b>F .0108519</b>	<b>.0093719</b>
Stddev	.0006323	.001432	.001805	.0002559	.0015646	.0008160
%RSD	7.251043	132.3915	16.34852	31.16552	14.41762	8.707245
#1	.0081777	-.001747	-.010057	.0006747	.0101098	.0097999
#2	.0094147	-.002060	-.013127	.0006718	.0097964	.0084309
#3	.0085685	.000562	-.009946	.0011164	.0126494	.0098850

Elem	Sr4077
Units	ppm
Avg	<b>.0000389</b>
Stddev	.0000500
%RSD	128.3706
#1	.0000236
#2	-.000002
#3	.000095

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	<b>5941.350</b>	<b>93773.97</b>	<b>7295.023</b>	<b>4538.019</b>	<b>7688.931</b>
Stddev	114.527	517.01	36.871	7.786	141.493
%RSD	1.927618	.5513323	.5054331	.1715807	1.840219
#1	6054.093	93283.92	7284.383	4529.065	7830.293
#2	5825.120	94314.27	7264.641	4543.204	7547.307
#3	5944.836	93723.74	7336.044	4541.787	7689.192