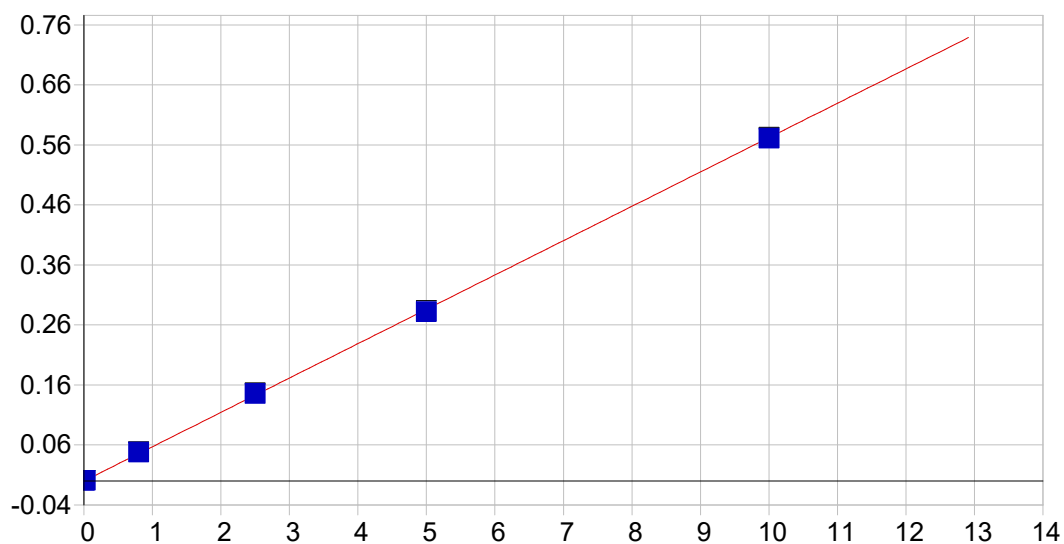


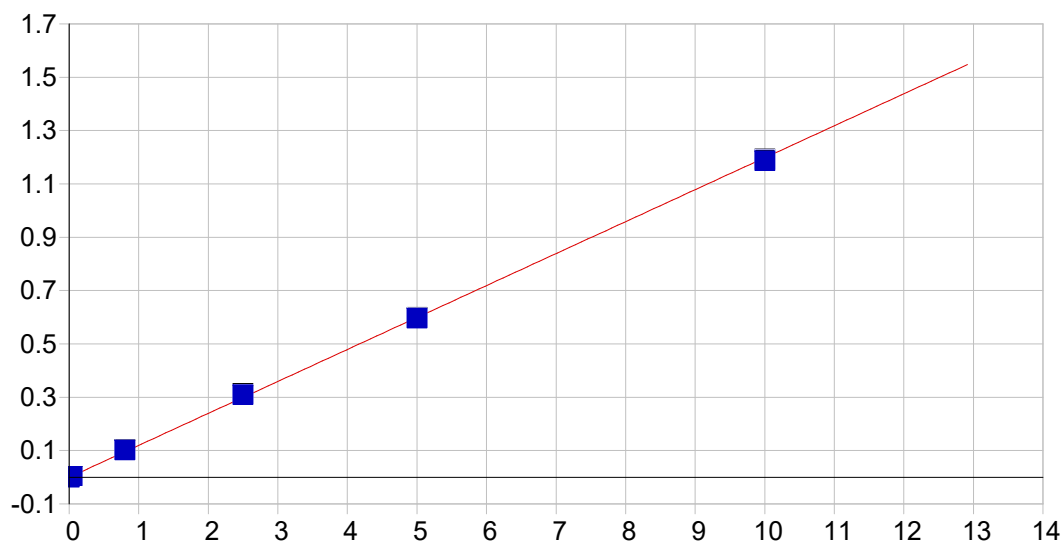


As 189.042 {479}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000147 Re-Slope: 1.000000
 A1 (Gain): 0.057226 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.002119
 Predicted MQL: 0.007063

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.02000	.02130	.001	6.48	.00107	.000	1
S3	2.5000	2.5494	.049	1.98	.14575	.001	1
S4	5.0000	4.9269	-.073	-1.46	.28180	.002	1
S5	10.000	9.9853	-.015	-.147	.57128	.001	1
S2	.80000	.83703	.037	4.63	.04775	.001	1

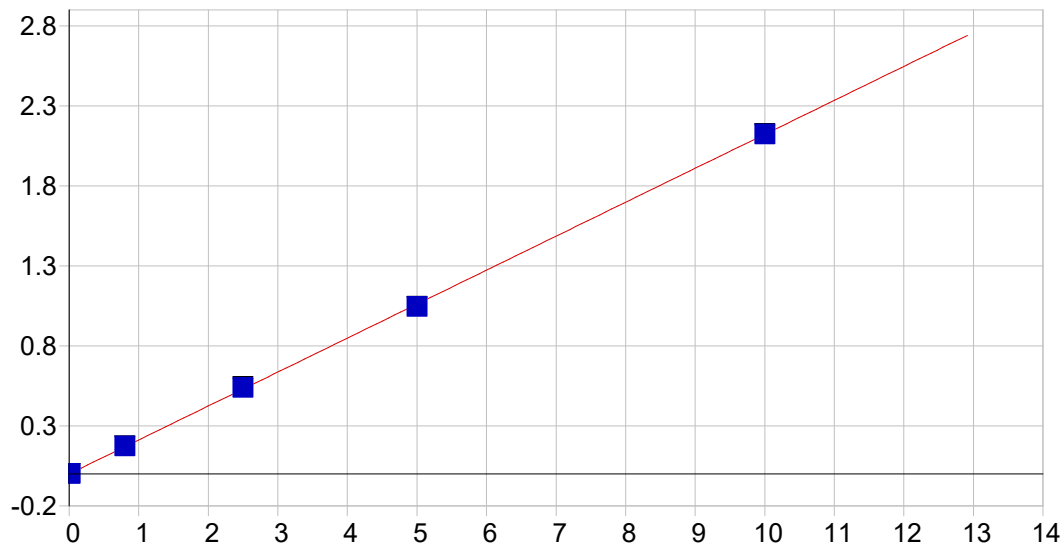


TI 190.856 {477}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000192 Re-Slope: 1.000000
 A1 (Gain): 0.119842 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999807 Status: OK.
 Std Error of Est: 0.000078
 Predicted MDL: 0.001191
 Predicted MQL: 0.003972

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00019	.000	1
S1	.04000	.04086	.001	2.16	.00469	.000	1
S3	2.5000	2.5793	.079	3.17	.31048	.004	1
S4	5.0000	4.9702	-.030	-.596	.59857	.001	1
S5	10.000	9.8977	-.102	-1.02	1.1922	.001	1
S2	.80000	.85199	.052	6.50	.10241	.001	1

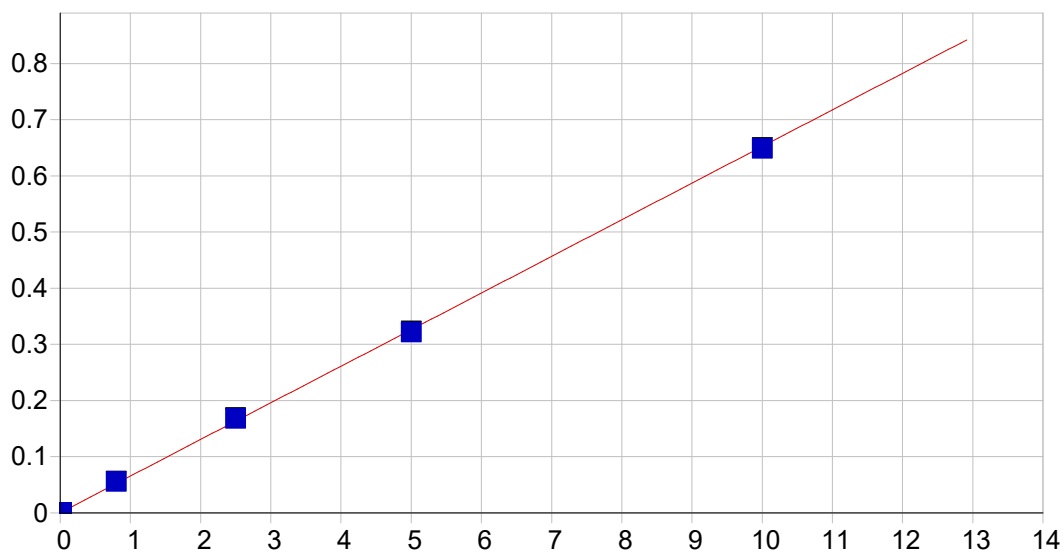


Pb 220.353 {453}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000061 Re-Slope: 1.000000
 A1 (Gain): 0.212250 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000044
 Predicted MDL: 0.001286
 Predicted MQL: 0.004287

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00006	.000	1
S1	.01200	.01165	-.000	-2.92	.00235	.000	1
S3	2.5000	2.5453	.045	1.81	.53970	.006	1
S4	5.0000	4.9267	-.073	-1.47	1.0447	.002	1
S5	10.000	10.010	.010	.100	2.1227	.004	1
S2	.80000	.81839	.018	2.30	.17349	.002	1

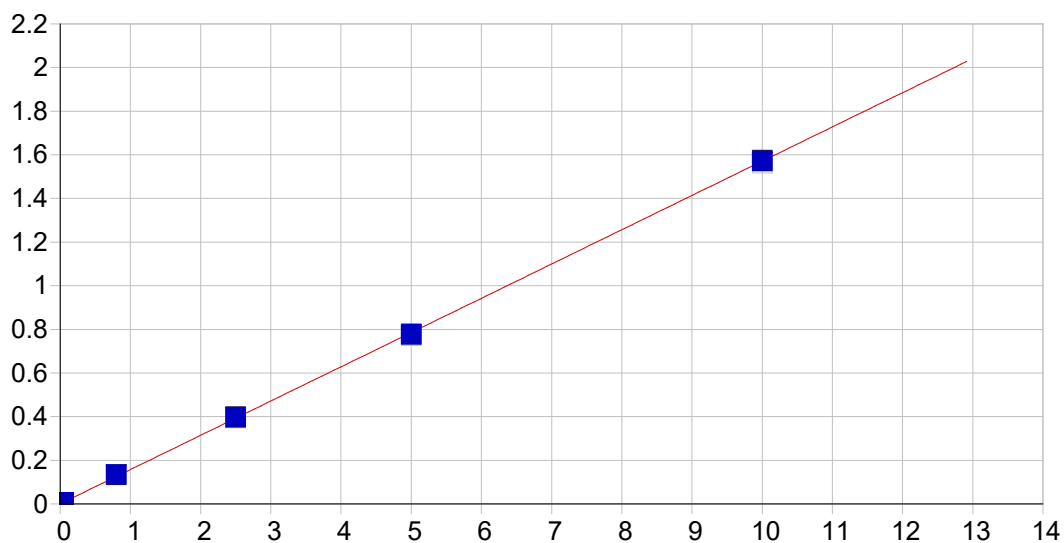


Se 196.090 {472}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000330	Re-Slope:	1.000000
A1 (Gain):	0.065203	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999813	Status:	OK.
Std Error of Est:	0.000030		
Predicted MDL:	0.002396		
Predicted MQL:	0.007986		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00033	.000	1
S1	.02000	.02009	.000	.461	.00164	.000	1
S3	2.5000	2.5741	.074	2.96	.16811	.001	1
S4	5.0000	4.9295	-.071	-1.41	.32163	.002	1
S5	10.000	9.9447	-.055	-.553	.64853	.002	1
S2	.80000	.85168	.052	6.46	.05584	.001	1

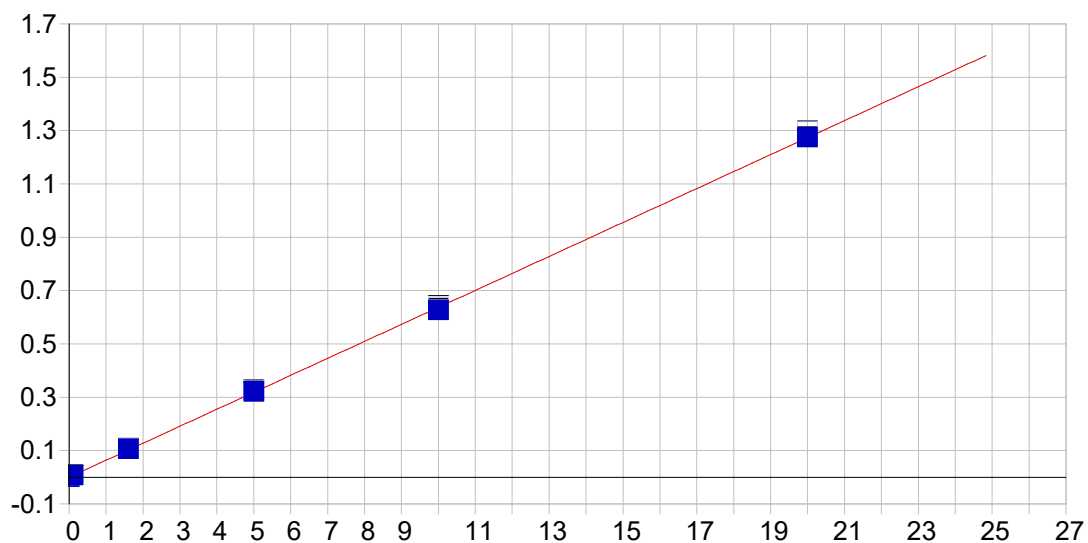


Sb 206.833 {463}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000237 Re-Slope: 1.000000
 A1 (Gain): 0.157047 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.000081
 Predicted MDL: 0.001358
 Predicted MQL: 0.004526

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00024	.000	1
S1	.05000	.05111	.001	2.21	.00822	.000	1
S3	2.5000	2.5172	.017	.686	.39295	.003	1
S4	5.0000	4.9369	-.063	-1.26	.77036	.003	1
S5	10.000	9.9990	-.001	-.010	1.5602	.005	1
S2	.80000	.84581	.046	5.73	.13224	.001	1

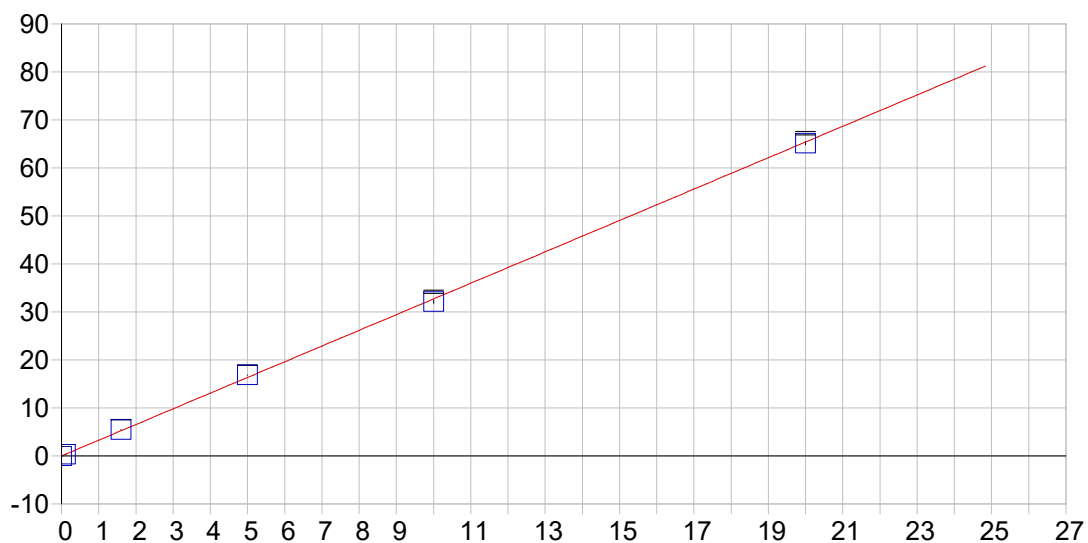


AI 396.152 { 85}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000206 Re-Slope: 1.000000
 A1 (Gain): 0.063667 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999888 Status: OK.
 Std Error of Est: 0.000072
 Predicted MDL: 0.010759
 Predicted MQL: 0.035864

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00020	.001	1
S1	.10000	.11690	.017	16.9	.00814	.001	1
S3	5.0000	5.0423	.042	.846	.32696	.001	1
S4	10.000	9.8411	-.159	-1.59	.63820	.005	1
S5	20.000	20.033	.033	.163	1.2985	.001	1
S2	1.6000	1.6661	.066	4.13	.10811	.001	1

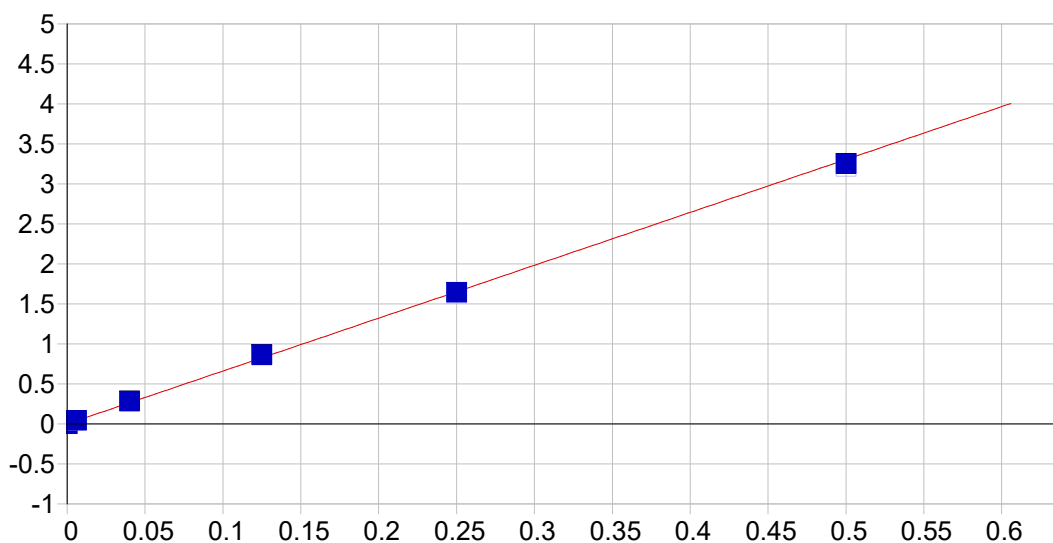


Ba 493.409 { 68}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000964 Re-Slope: 1.000000
 A1 (Gain): 3.269916 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999830 Status: OK.
 Std Error of Est: 0.004466
 Predicted MDL: 0.000553
 Predicted MQL: 0.001844

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00092	.003	1
S1	.10000	.10755	.008	7.55	.35264	.002	1
S3	5.0000	5.1524	.152	3.05	16.849	.032	1
S4	10.000	9.8322	-.168	-1.68	32.151	.334	1
S5	20.000	19.926	-.074	-.368	65.159	.382	1
S2	1.6000	1.6815	.081	5.09	5.4992	.031	1

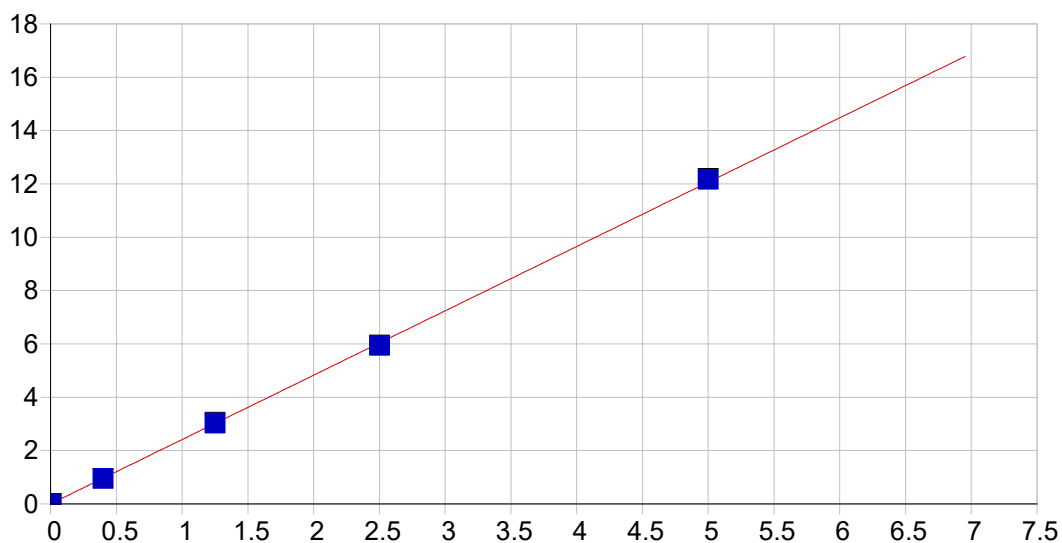


Be 234.861 {144}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000206	Re-Slope:	1.000000
A1 (Gain):	6.610116	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999595	Status:	OK.
Std Error of Est:	0.000536		
Predicted MDL:	0.000048		
Predicted MQL:	0.000162		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.00600	.00680	.001	13.4	.04412	.000	1
S3	.12500	.13072	.006	4.58	.85532	.001	1
S4	.25000	.24863	-.001	-.550	1.6262	.003	1
S5	.50000	.49188	-.008	-1.62	3.2170	.006	1
S2	.04000	.04298	.003	7.44	.28114	.000	1

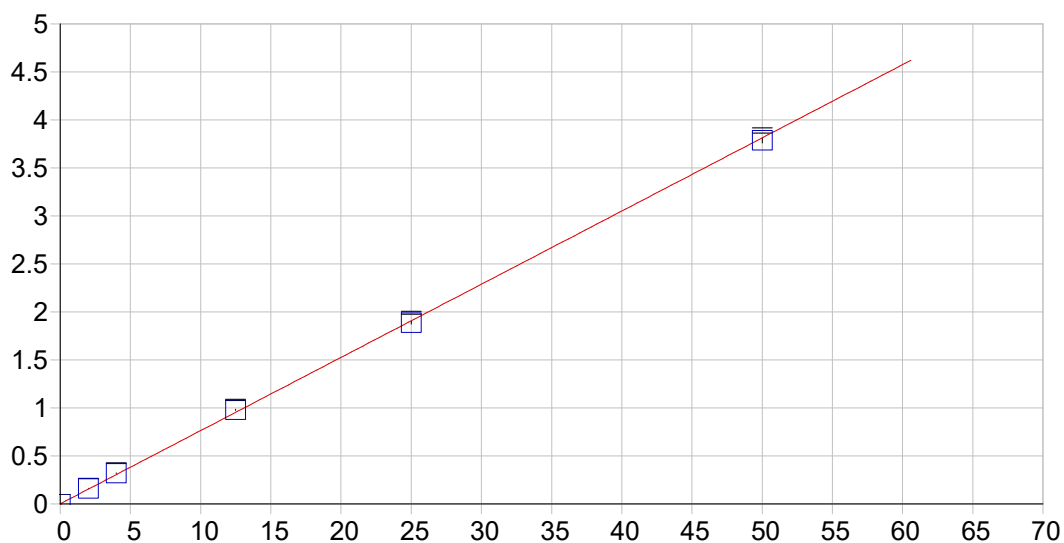


Cd 226.502 {449}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000112 Re-Slope: 1.000000
 A1 (Gain): 2.413391 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999935 Status: OK.
 Std Error of Est: 0.000250
 Predicted MDL: 0.000091
 Predicted MQL: 0.000303

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.00600	.00612	.000	2.07	.01492	.001	1
S3	1.2500	1.2544	.004	.355	3.0281	.034	1
S4	2.5000	2.4600	-.040	-1.60	5.9380	.014	1
S5	5.0000	5.0435	.043	.870	12.174	.033	1
S2	.40000	.39197	-.008	-2.01	.94625	.007	1

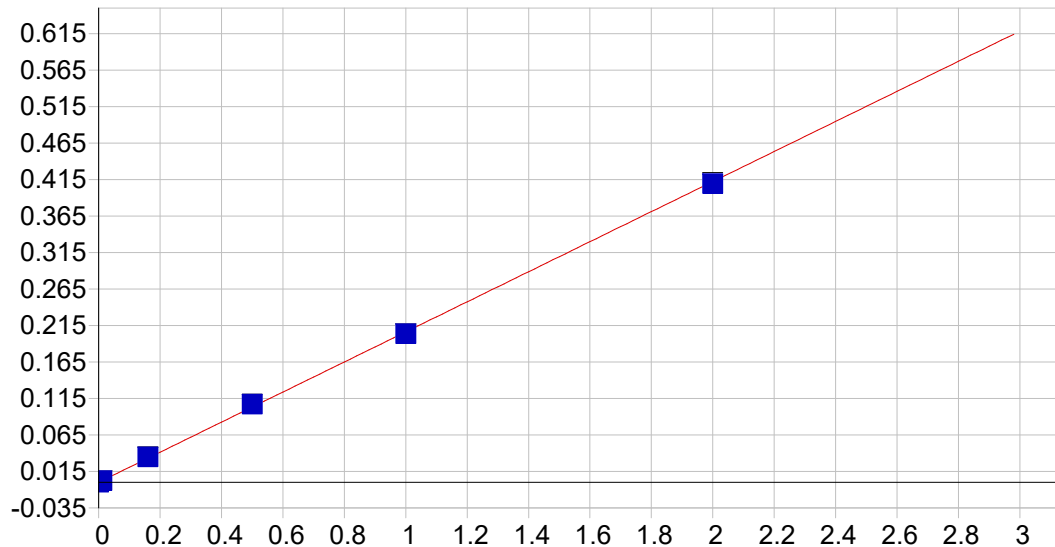


Ca 373.690 { 90}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001320 Re-Slope: 1.000000
 A1 (Gain): 0.076230 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999859 Status: OK.
 Std Error of Est: 0.000676
 Predicted MDL: 0.008486
 Predicted MQL: 0.028286

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00020	-.000	.000	.00130	.000	1
S2	4.0000	4.1839	.184	4.60	.32026	.002	1
S3	12.500	12.829	.329	2.63	.97929	.008	1
S4	25.000	24.748	-.252	-1.01	1.8879	.016	1
S5	50.000	49.648	-.352	-.704	3.7860	.027	1
S1	2.0000	2.0909	.091	4.55	.16071	.001	1

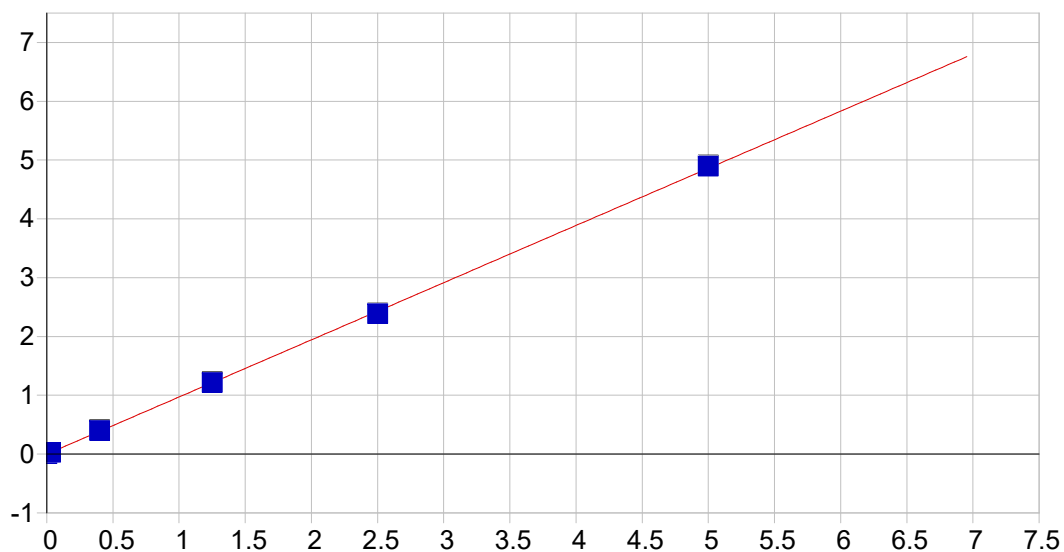


Cr 267.716 {126}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000069 Re-Slope: 1.000000
 A1 (Gain): 0.206097 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999811 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.000316
 Predicted MQL: 0.001055

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.01000	.01065	.001	6.54	.00227	.000	1
S3	.50000	.51821	.018	3.64	.10693	.000	1
S4	1.0000	.98720	-.013	-1.28	.20364	.000	1
S5	2.0000	1.9858	-.014	-.711	.40955	.001	1
S2	.16000	.16817	.008	5.11	.03475	.000	1

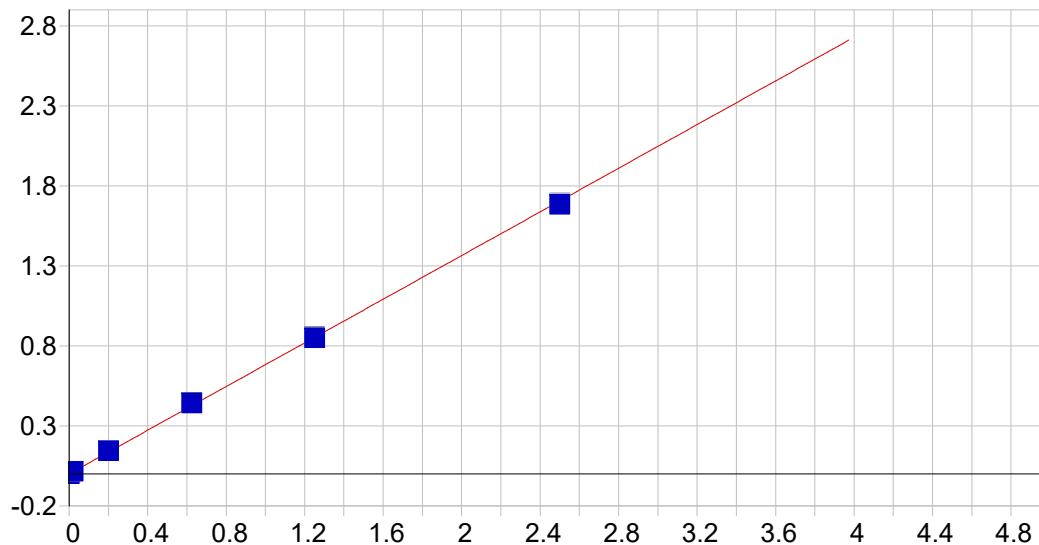


Co 228.616 {448}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000020 Re-Slope: 1.000000
 A1 (Gain): 0.971846 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927 Status: OK.
 Std Error of Est: 0.000238
 Predicted MDL: 0.000205
 Predicted MQL: 0.000682

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00002	.000	1
S1	.03000	.03026	.000	.859	.02934	.001	1
S3	1.2500	1.2476	-.002	-.195	1.2148	.012	1
S4	2.5000	2.4559	-.044	-1.77	2.3914	.007	1
S5	5.0000	5.0354	.035	.708	4.9030	.013	1
S2	.40000	.41094	.011	2.74	.40014	.009	1

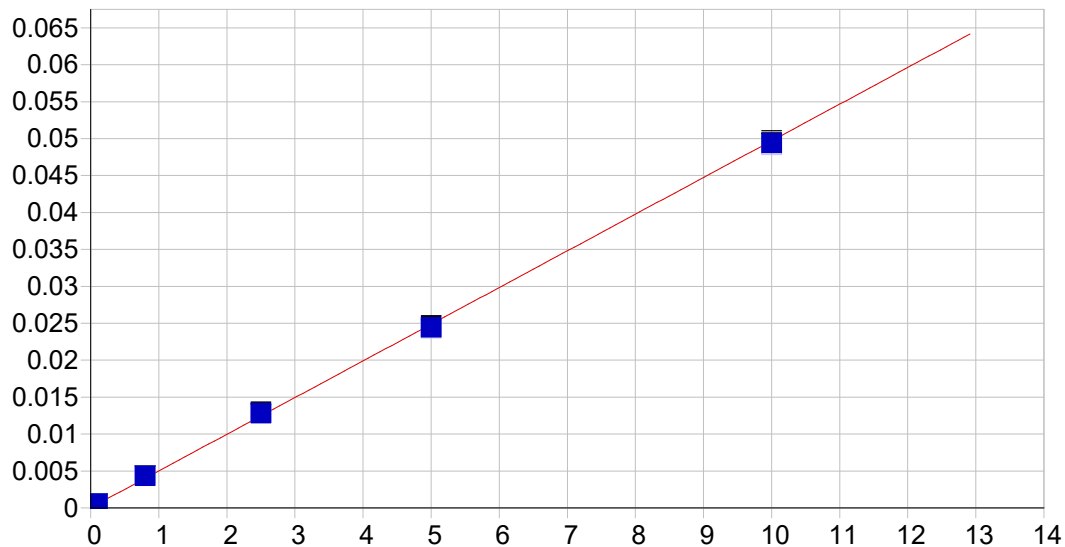


Cu 224.700 {450}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000113	Re-Slope:	1.000000
A1 (Gain):	0.682273	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999752	Status:	OK.
Std Error of Est:	0.000179		
Predicted MDL:	0.000416		
Predicted MQL:	0.001387		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00011	.000	1
S1	.02000	.02238	.002	11.9	.01548	.000	1
S3	.62500	.64786	.023	3.66	.44384	.003	1
S4	1.2500	1.2460	-.004	-.317	.85368	.002	1
S5	2.5000	2.4667	-.033	-1.33	1.6899	.002	1
S2	.20000	.21204	.012	6.02	.14533	.001	1

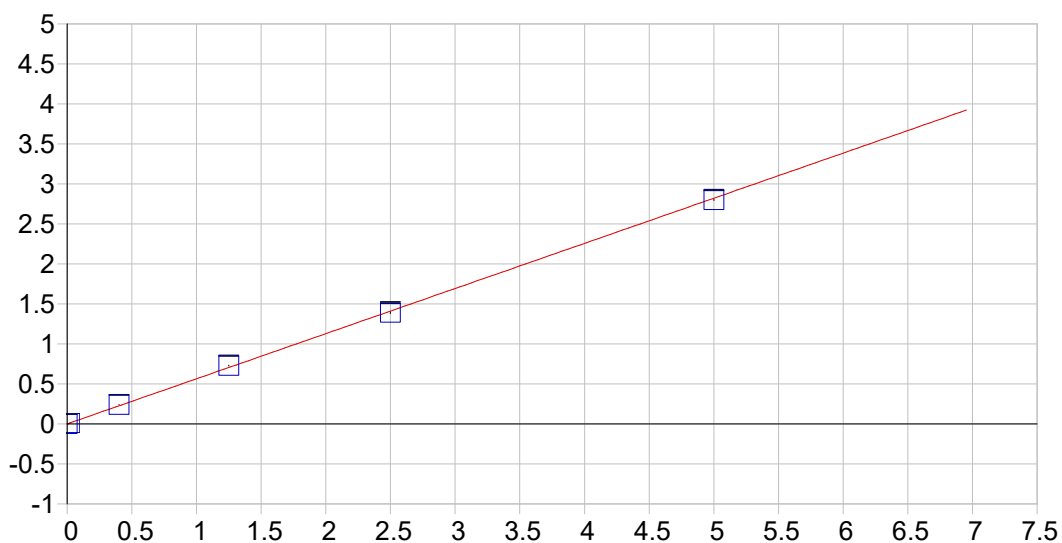


Fe 240.488 {140}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000036 Re-Slope: 1.000000
 A1 (Gain): 0.004966 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999720 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.004951
 Predicted MQL: 0.016504

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.10000	.10553	.006	5.53	.00056	.000	1
S3	2.5000	2.5788	.079	3.15	.01279	.000	1
S4	5.0000	4.9140	-.086	-1.72	.02433	.000	1
S5	10.000	9.9353	-.065	-.647	.04915	.000	1
S2	.80000	.86649	.066	8.31	.00432	.000	1

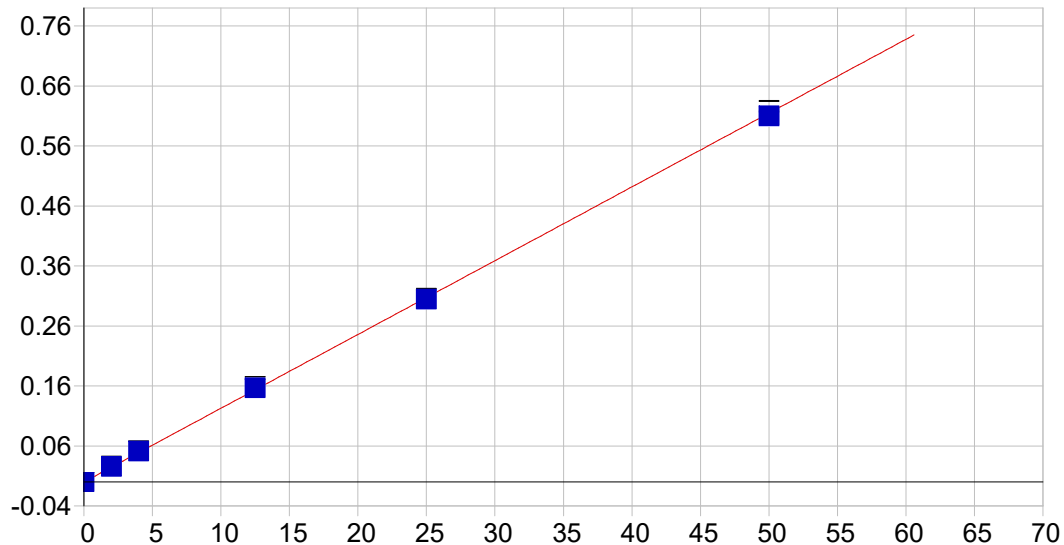


Mn 257.610 {131}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000086	Re-Slope:	1.000000
A1 (Gain):	0.564151	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999789	Status:	OK.
Std Error of Est:	0.000192		
Predicted MDL:	0.000402		
Predicted MQL:	0.001338		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.02000	.02279	.003	14.0	.01294	.000	1
S3	1.2500	1.2909	.041	3.27	.72835	.006	1
S4	2.5000	2.4689	-.031	-1.24	1.3929	.011	1
S5	5.0000	4.9630	-.037	-.741	2.8000	.006	1
S2	.40000	.42441	.024	6.10	.23952	.003	1

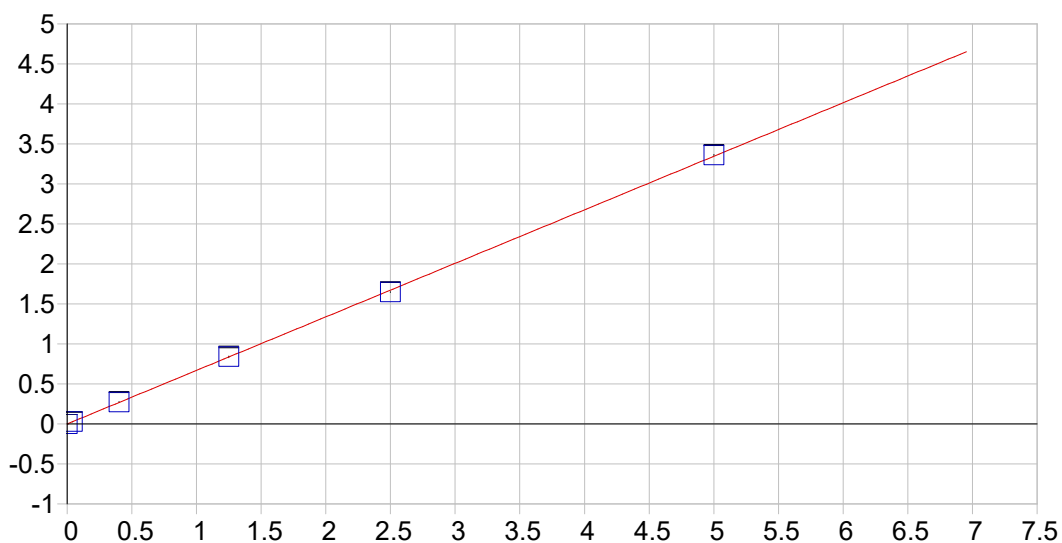


Mg 279.079 {121}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000233 Re-Slope: 1.000000
 A1 (Gain): 0.012300 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999873 Status: OK.
 Std Error of Est: 0.000104
 Predicted MDL: 0.021370
 Predicted MQL: 0.071232

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00021	-.000	.000	-.00024	.000	1
S2	4.0000	4.1896	.190	4.74	.05117	.000	1
S3	12.500	12.766	.266	2.13	.15640	.002	1
S4	25.000	24.802	-.198	-.791	.30405	.001	1
S5	50.000	49.643	-.357	-.714	.60880	.009	1
S1	2.0000	2.0990	.099	4.95	.02555	.000	1

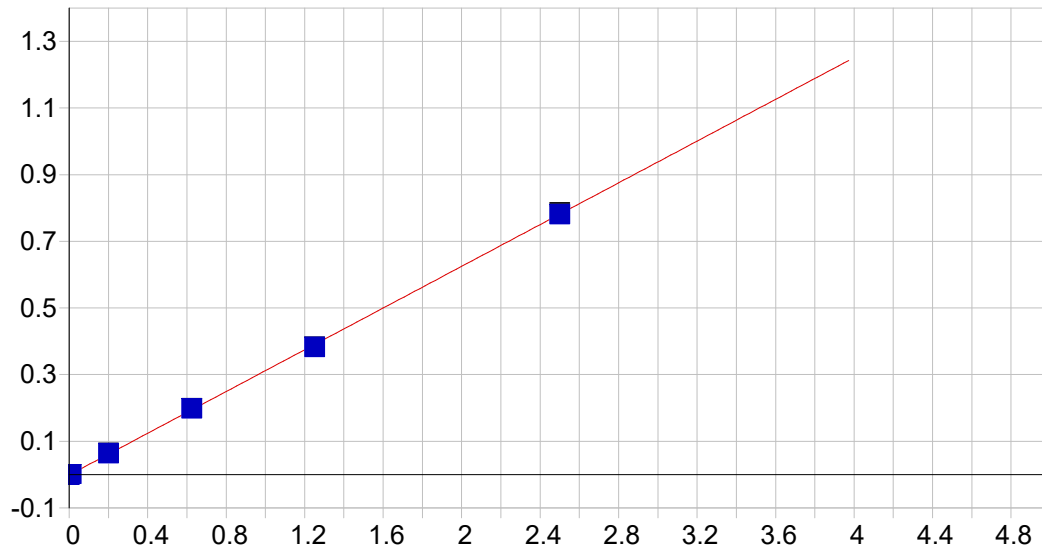


Ni 231.604 {446}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000010	Re-Slope:	1.000000
A1 (Gain):	0.669029	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999950	Status:	OK.
Std Error of Est:	0.000157		
Predicted MDL:	0.000328		
Predicted MQL:	0.001094		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.04000	.04009	.000	.225	.02683	.001	1
S3	1.2500	1.2534	.003	.269	.83854	.009	1
S4	2.5000	2.4625	-.037	-1.50	1.6475	.004	1
S5	5.0000	5.0246	.025	.492	3.3616	.007	1
S2	.40000	.40942	.009	2.35	.27392	.006	1

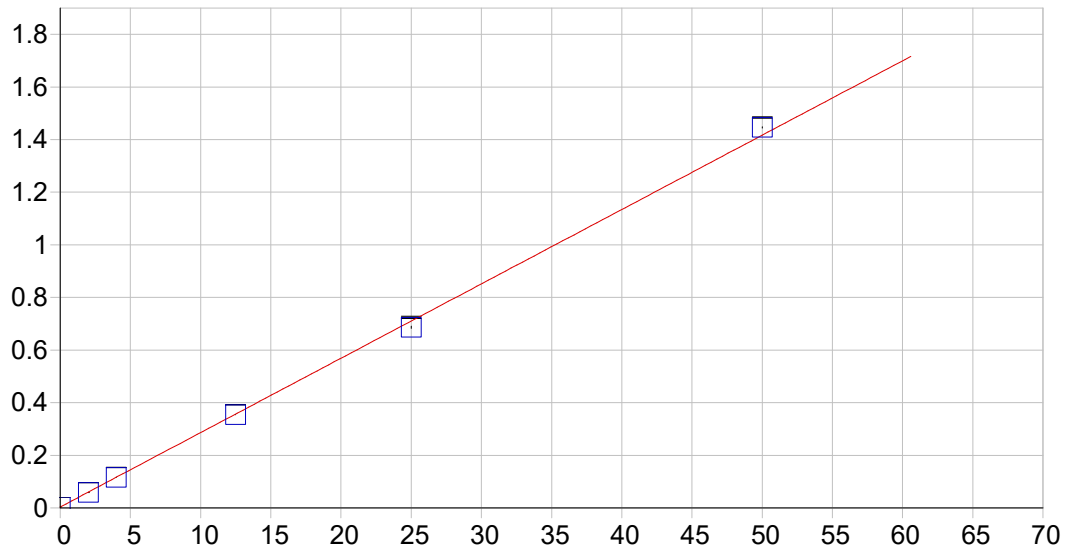


Ag 328.068 {103}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001304 Re-Slope: 1.000000
 A1 (Gain): 0.313152 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999883 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.000350
 Predicted MQL: 0.001167

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00130	.000	1
S1	.01000	.01039	.000	3.90	.00194	.000	1
S3	.62500	.63873	.014	2.20	.19826	.000	1
S4	1.2500	1.2266	-.023	-1.87	.38190	.001	1
S5	2.5000	2.5014	.001	.055	.78019	.004	1
S2	.20000	.20791	.008	3.96	.06366	.000	1

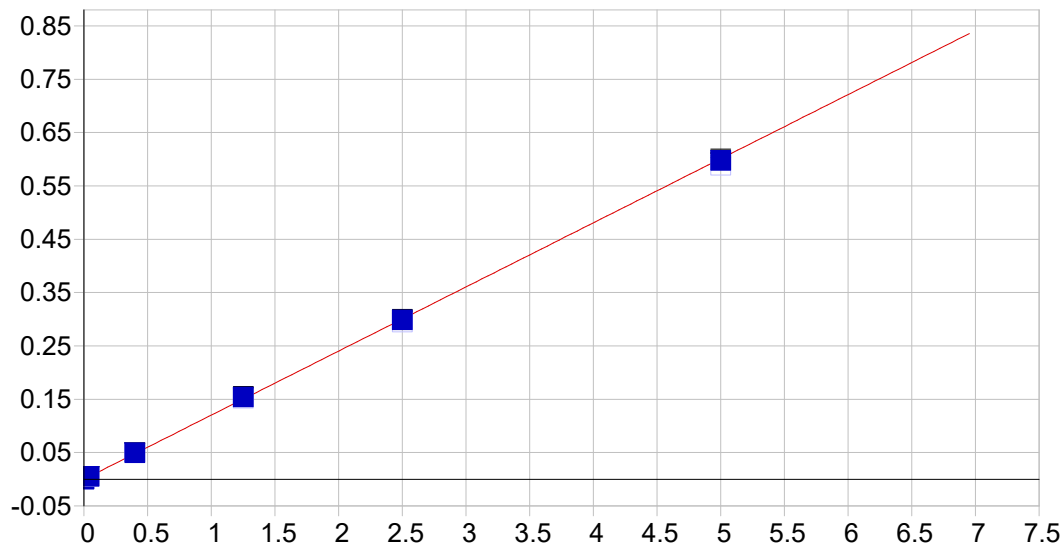


Na 589.592 { 57}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003684 Re-Slope: 1.000000
 A1 (Gain): 0.028263 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999714 Status: OK.
 Std Error of Est: 0.000358
 Predicted MDL: 0.007134
 Predicted MQL: 0.023778

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00013	.000	.000	.00369	.000	1
S2	4.0000	3.9653	-.035	-.869	.11575	.000	1
S3	12.500	12.399	-.101	-.810	.35411	.001	1
S4	25.000	24.159	-.841	-3.36	.68649	.004	1
S5	50.000	51.044	1.04	2.09	1.4463	.003	1
S1	2.0000	1.9332	-.067	-3.34	.05832	.000	1

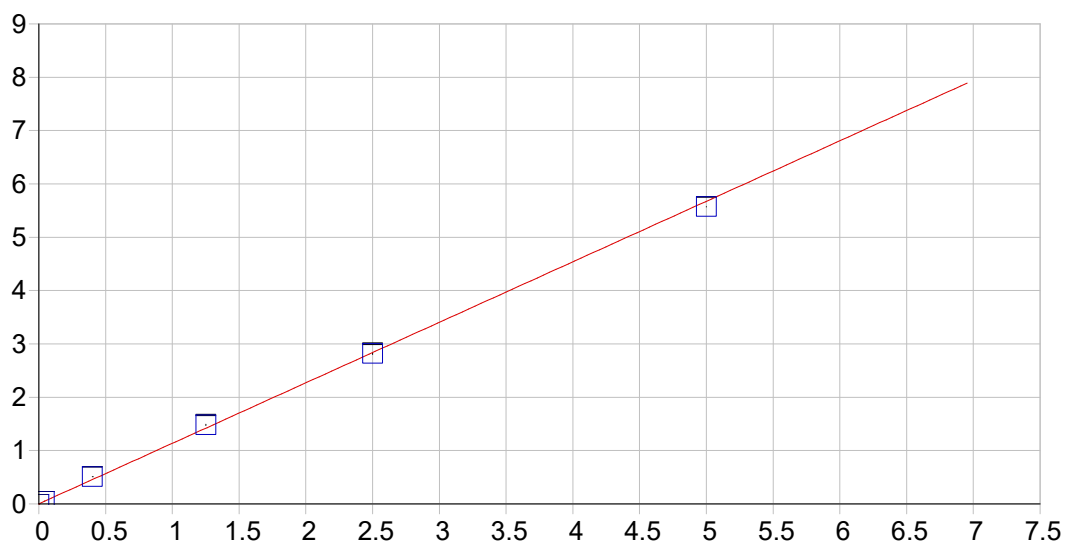


V 292.402 {115}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000078 Re-Slope: 1.000000
 A1 (Gain): 0.120212 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.002435
 Predicted MQL: 0.008116

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.04000	.04243	.002	6.06	.00485	.000	1
S3	1.2500	1.2812	.031	2.50	.15173	.001	1
S4	2.5000	2.4848	-.015	-.606	.29421	.001	1
S5	5.0000	4.9689	-.031	-.622	.58841	.003	1
S2	.40000	.41267	.013	3.17	.04882	.000	1

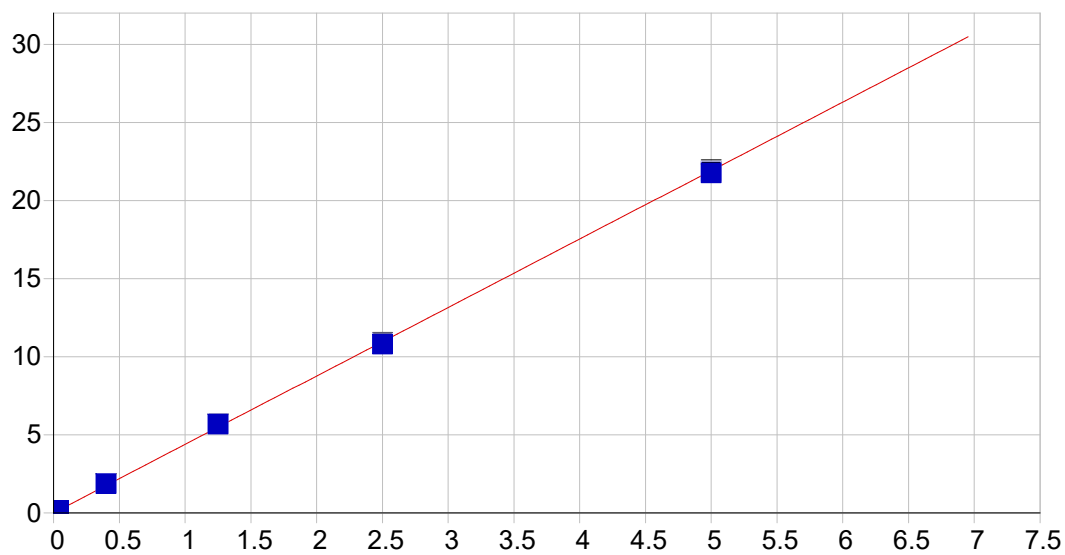


Zn 206.200 {464}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001413	Re-Slope:	1.000000
A1 (Gain):	1.134539	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999428	Status:	OK.
Std Error of Est:	0.000901		
Predicted MDL:	0.000163		
Predicted MQL:	0.000545		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00140	.000	1
S1	.04000	.04392	.004	9.81	.05125	.000	1
S3	1.2500	1.3049	.055	4.39	1.4819	.013	1
S4	2.5000	2.4828	-.017	-.687	2.8183	.016	1
S5	5.0000	4.9095	-.090	-1.81	5.5714	.003	1
S2	.40000	.44885	.049	12.2	.51065	.001	1

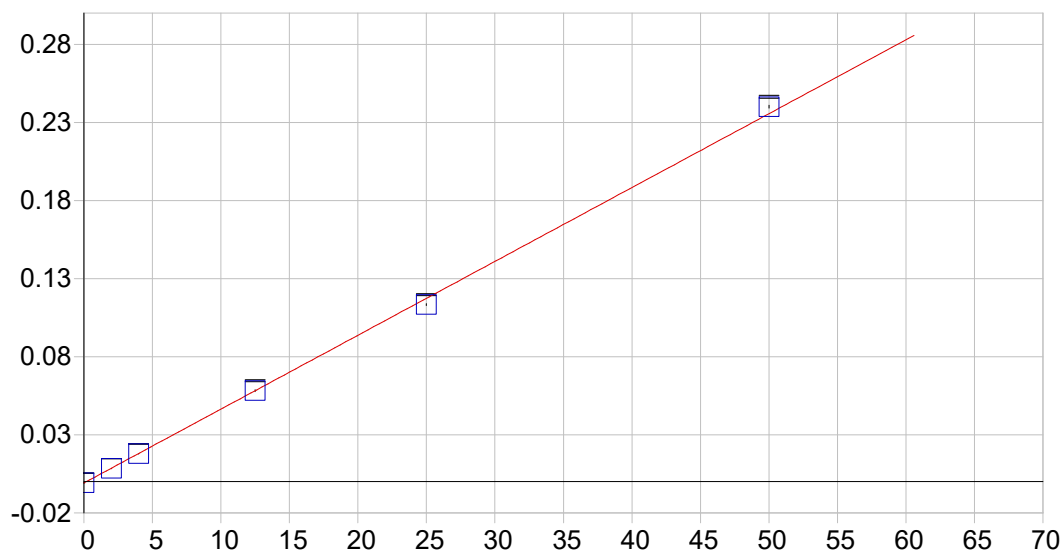


Zn 213.856 {158}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003757 Re-Slope: 1.000000
 A1 (Gain): 4.382852 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999771 Status: OK.
 Std Error of Est: 0.002216
 Predicted MDL: 0.000208
 Predicted MQL: 0.000695

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00373	.000	1
S1	.04000	.04315	.003	7.86	.19405	.000	1
S3	1.2500	1.2934	.043	3.47	5.7066	.012	1
S4	2.5000	2.4648	-.035	-1.41	10.875	.048	1
S5	5.0000	4.9623	-.038	-.754	21.889	.079	1
S2	.40000	.42631	.026	6.58	1.8831	.009	1

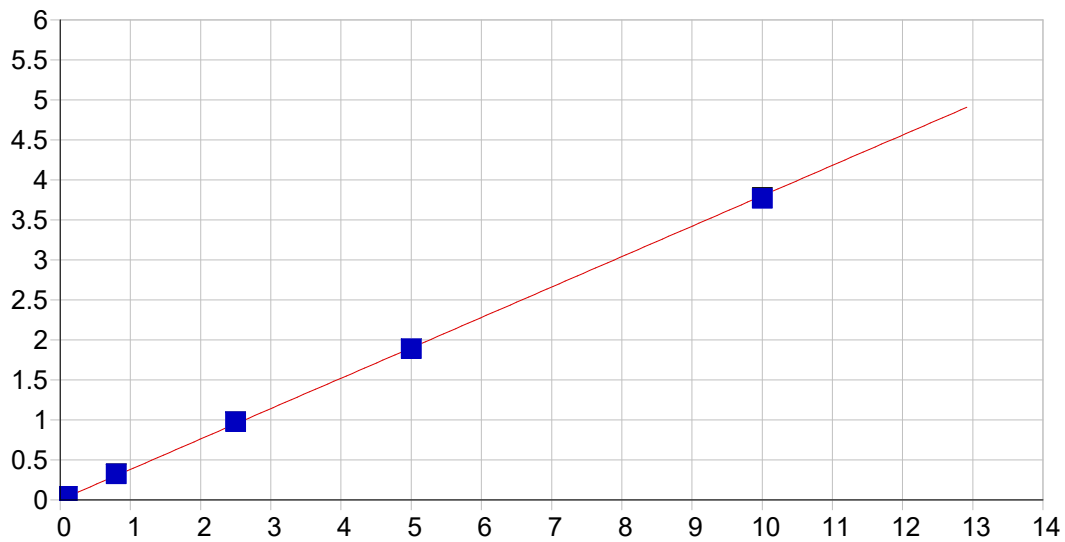


K 766.490 { 44}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000832 Re-Slope: 1.000000
 A1 (Gain): 0.004731 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999739 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.044612
 Predicted MQL: 0.148707

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00010	.000	.000	-.00083	.000	1
S2	4.0000	3.9558	-.044	-1.10	.01788	.000	1
S3	12.500	12.497	-.003	-.027	.05829	.001	1
S4	25.000	24.148	-.852	-3.41	.11342	.001	1
S5	50.000	50.949	.949	1.90	.24022	.001	1
S1	2.0000	1.9508	-.049	-2.46	.00840	.000	1

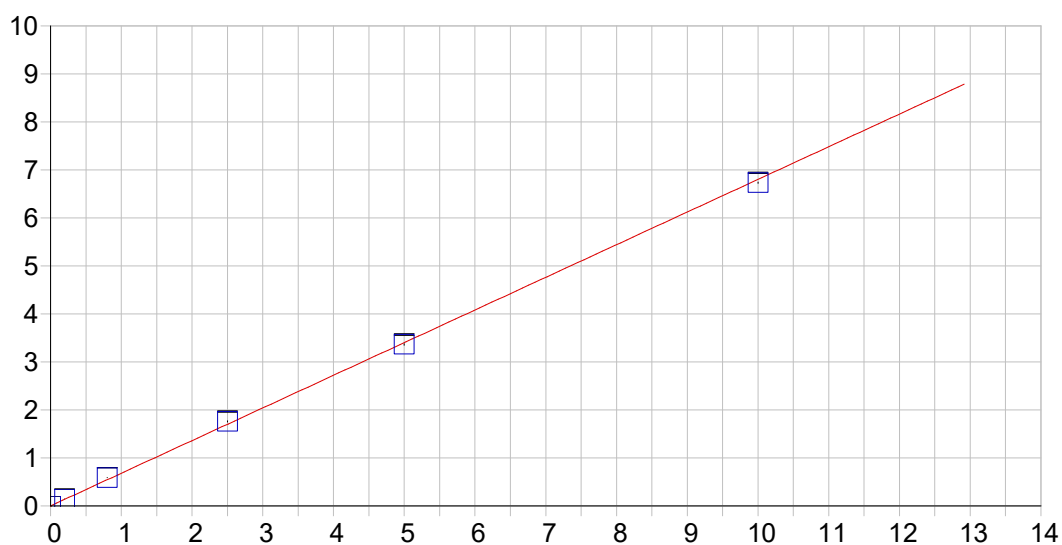


B 249.678 {135}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000916	Re-Slope:	1.000000
A1 (Gain):	0.379990	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999825	Status:	OK.
Std Error of Est:	0.000374		
Predicted MDL:	0.000831		
Predicted MQL:	0.002771		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00091	.000	1
S1	.10000	.10838	.008	8.38	.04202	.000	1
S3	2.5000	2.5645	.065	2.58	.97606	.001	1
S4	5.0000	4.9680	-.032	-.639	1.8900	.001	1
S5	10.000	9.9096	-.090	-.904	3.7691	.008	1
S2	.80000	.84953	.050	6.19	.32394	.002	1

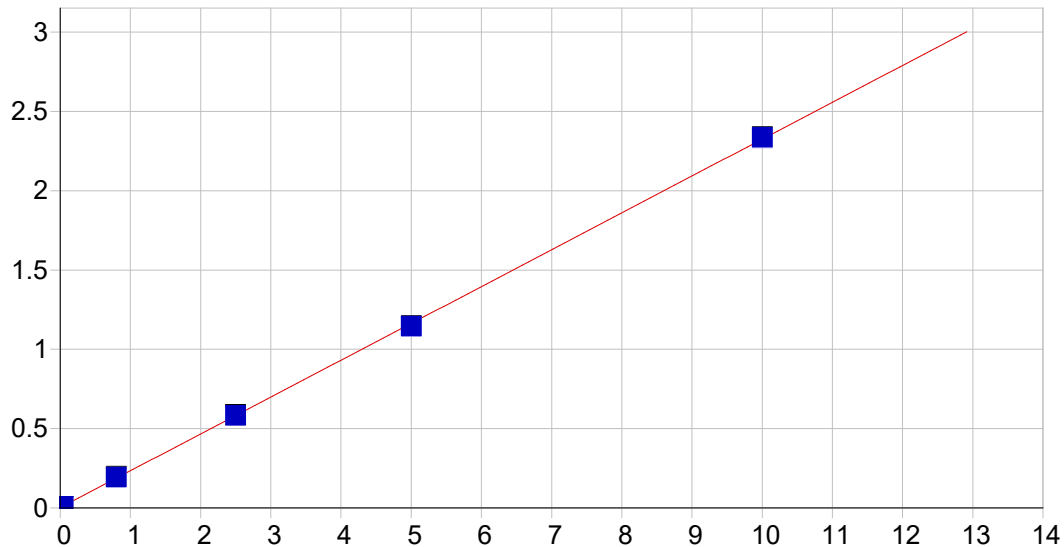


Mo 202.030 {467}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000309 Re-Slope: 1.000000
 A1 (Gain): 0.680248 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999726 Status: OK.
 Std Error of Est: 0.001185
 Predicted MDL: 0.000255
 Predicted MQL: 0.000849

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00029	.000	1
S1	.20000	.21025	.010	5.12	.14333	.001	1
S3	2.5000	2.5836	.084	3.34	1.7578	.013	1
S4	5.0000	4.9462	-.054	-1.08	3.3650	.018	1
S5	10.000	9.8958	-.104	-1.04	6.7319	.012	1
S2	.80000	.86411	.064	8.01	.58812	.002	1

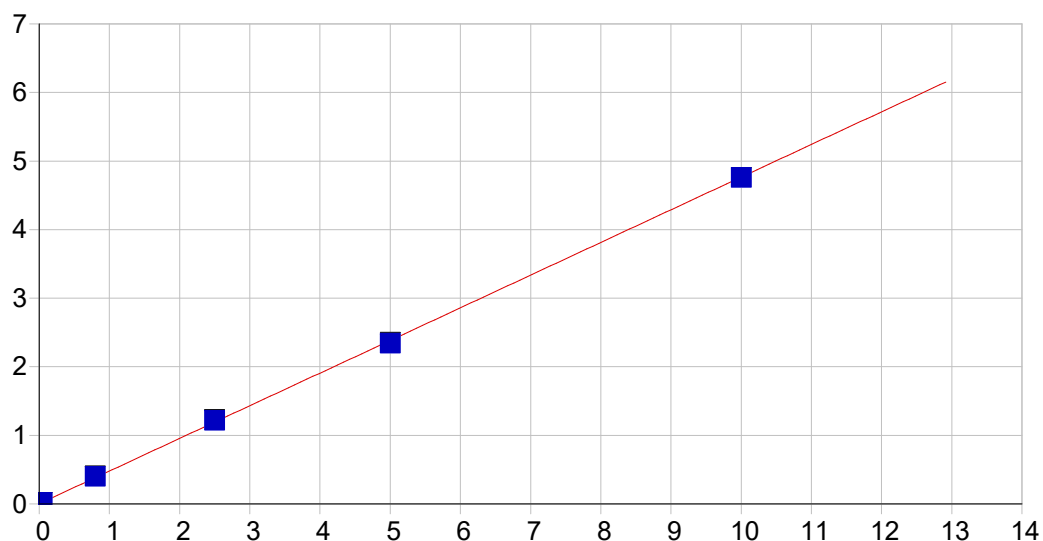


Sn 189.989 {478}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001677 Re-Slope: 1.000000
 A1 (Gain): 0.232296 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000086
 Predicted MDL: 0.000536
 Predicted MQL: 0.001786

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00168	.000	1
S1	.04000	.03973	-.000	-.684	.01088	.000	1
S3	2.5000	2.5010	.001	.041	.58107	.007	1
S4	5.0000	4.9240	-.076	-1.52	1.1423	.003	1
S5	10.000	10.048	.048	.480	2.3295	.005	1
S2	.80000	.82721	.027	3.40	.19333	.005	1

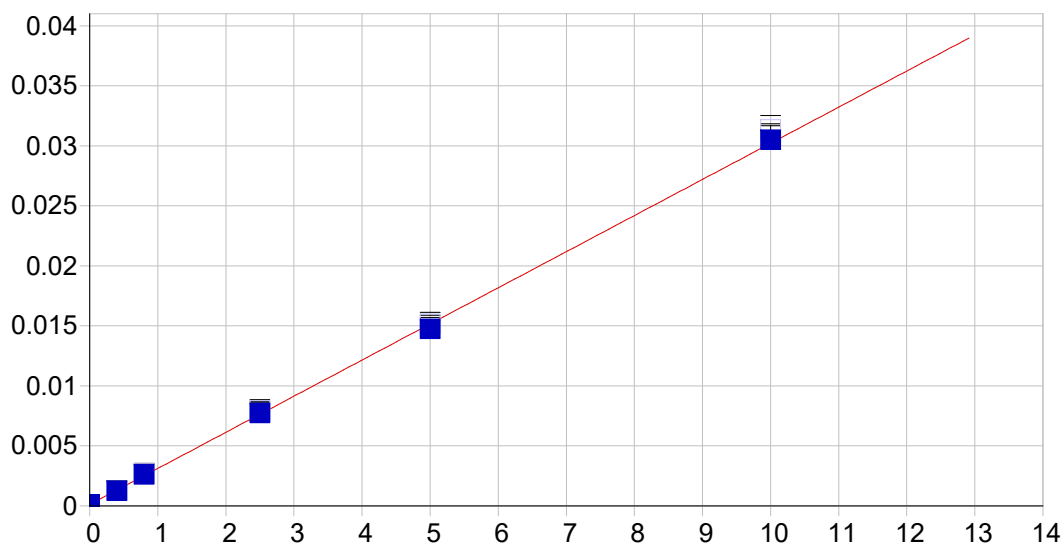


Ti 336.121 {100}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002145 Re-Slope: 1.000000
 A1 (Gain): 0.476314 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999863 Status: OK.
 Std Error of Est: 0.000261
 Predicted MDL: 0.000961
 Predicted MQL: 0.003205

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00214	.000	1
S1	.04000	.04187	.002	4.67	.02206	.001	1
S3	2.5000	2.5566	.057	2.26	1.2196	.007	1
S4	5.0000	4.9146	-.085	-1.71	2.3424	.016	1
S5	10.000	9.9853	-.015	-.147	4.7571	.004	1
S2	.80000	.84169	.042	5.21	.40296	.002	1

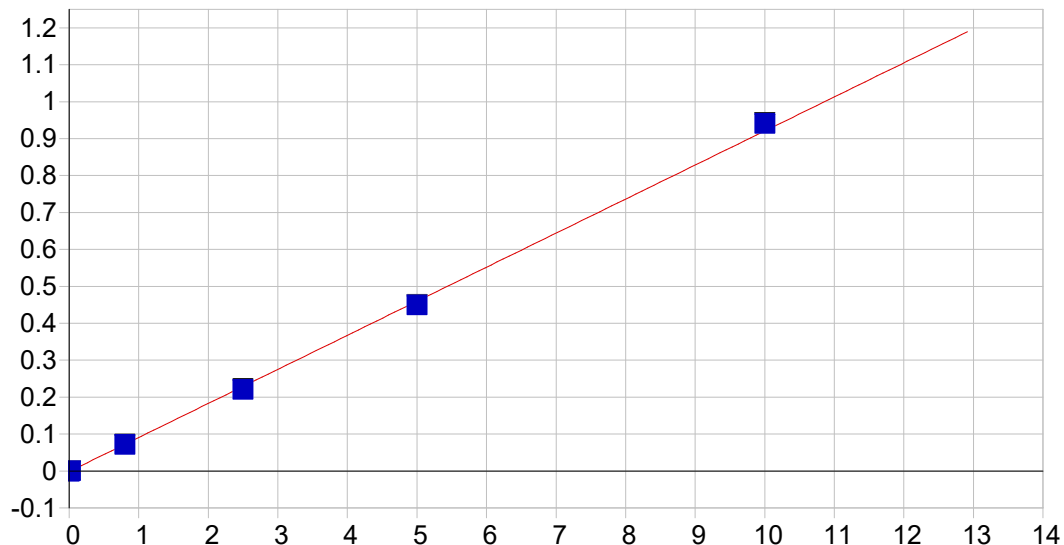


Si 288.158 {117}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000111 Re-Slope: 1.000000
 A1 (Gain): 0.003010 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999797 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.013078
 Predicted MQL: 0.043593

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00011	.000	1
S1	.40000	.37549	-.025	-6.13	.00124	.000	1
S3	2.5000	2.5353	.035	1.41	.00796	.000	1
S4	5.0000	4.8618	-.138	-2.76	.01517	.000	1
S5	10.000	10.094	.094	.942	.03135	.000	1
S2	.80000	.83257	.033	4.07	.00269	.000	1

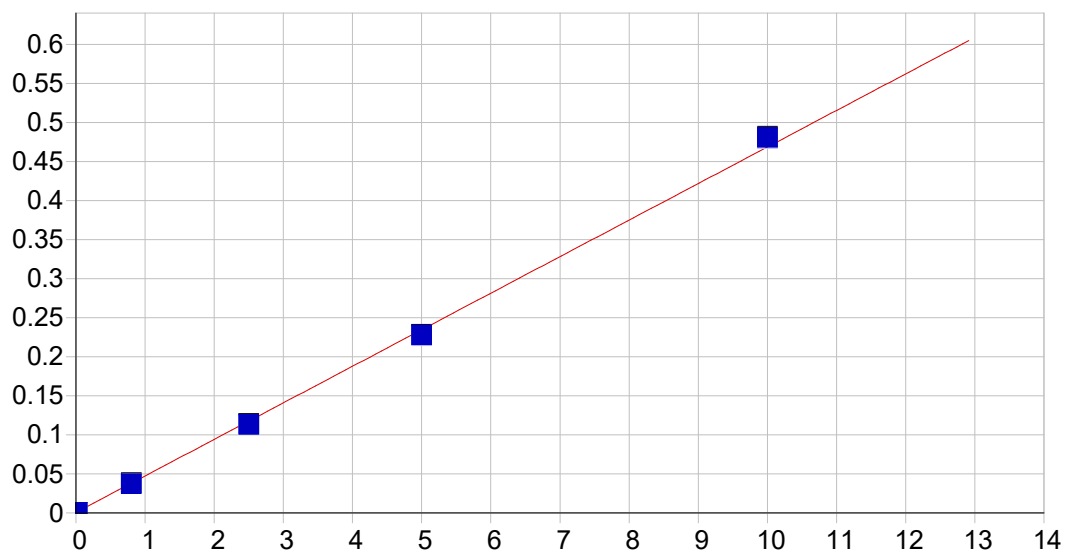


P 177.495 {490}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001510 Re-Slope: 1.000000
 A1 (Gain): 0.092215 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999686 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.001238
 Predicted MQL: 0.004128

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00151	.000	1
S1	.02000	.01743	-.003	-12.9	.00010	.000	1
S3	2.5000	2.4070	-.093	-3.72	.22048	.002	1
S4	5.0000	4.8852	-.115	-2.30	.44905	.002	1
S5	10.000	10.222	.222	2.22	.94122	.002	1
S2	.80000	.78863	-.011	-1.42	.07122	.002	1

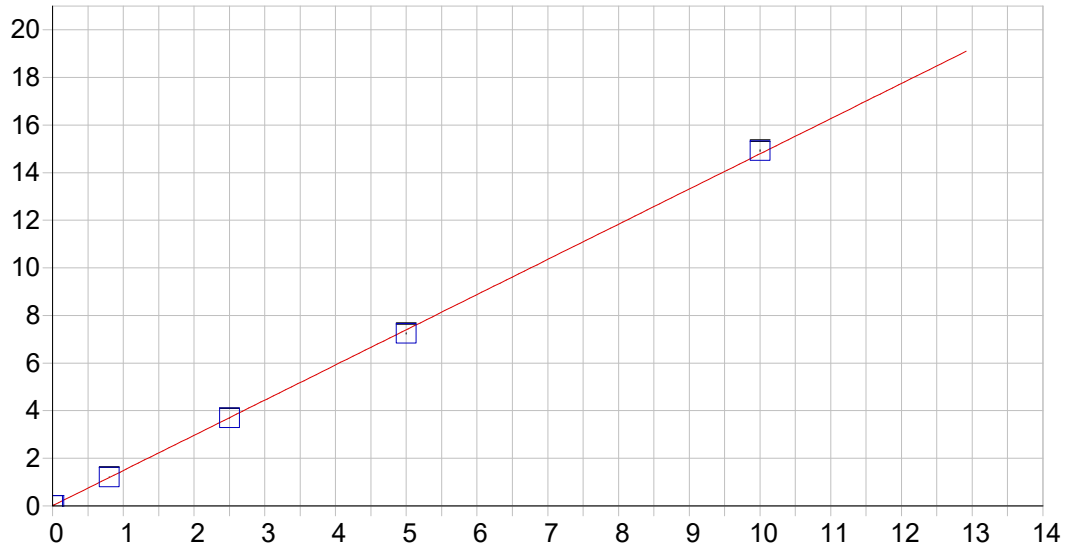


S 182.034 {485}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000564 Re-Slope: 1.000000
 A1 (Gain): 0.046794 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999544 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.002449
 Predicted MQL: 0.008164

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00056	.000	1
S1	.02000	.01467	-.005	-26.7	.00120	.000	1
S3	2.5000	2.4051	-.095	-3.80	.11263	.001	1
S4	5.0000	4.8526	-.147	-2.95	.22668	.001	1
S5	10.000	10.263	.263	2.63	.47890	.002	1
S2	.80000	.78455	-.015	-1.93	.03712	.001	1

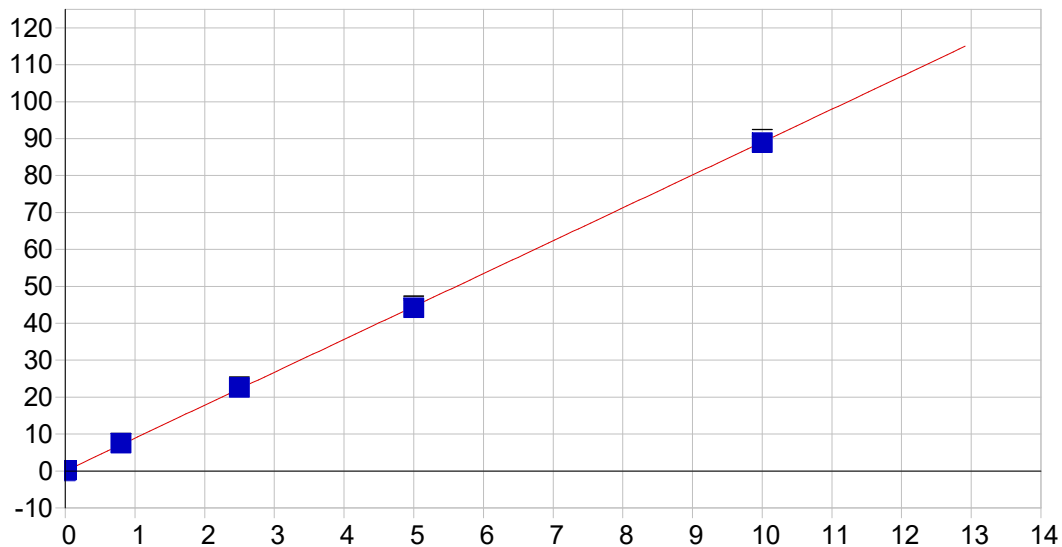


Li 670.784 { 50}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.009074 Re-Slope: 1.000000
 A1 (Gain): 1.478228 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999901 Status: OK.
 Std Error of Est: 0.000489
 Predicted MDL: 0.001043
 Predicted MQL: 0.003477

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00907	.001	1
S5	10.000	10.093	.093	.928	14.929	.030	1
S4	5.0000	4.8964	-.104	-2.07	7.2471	.031	1
S3	2.5000	2.4916	-.008	-.336	3.6922	.005	1
S1	.02000	.02225	.002	11.2	.04196	.001	1
S2	.80000	.81689	.017	2.11	1.2166	.007	1



Sr 407.771 { 83}

Date of Fit: 8/12/2022 16:10:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000199 Re-Slope: 1.000000
 A1 (Gain): 8.904949 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.002553
 Predicted MDL: 0.000081
 Predicted MQL: 0.000271

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.02000	.02123	.001	6.13	.18975	.001	1
S3	2.5000	2.5316	.032	1.27	22.567	.216	1
S4	5.0000	4.9543	-.046	-.914	44.165	.532	1
S5	10.000	9.9750	-.025	-.250	88.921	.910	1
S2	.80000	.83781	.038	4.73	7.4680	.047	1



Y 224.306 {450}*

Date of Fit: 8/12/2022 16:10:36 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 360.073 { 94}*

Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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





Y 224.306 {150}*

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

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}*

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		

A2 (Curvature):		0.000000					
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

Sample Name: S0 Acquired: 8/12/2022 14:16:41 Type: Cal
Method: NON EPA-6010-200.7(v1561) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00015	-.00019	-.00006	.00033	.00024	.00020	.00092	-.00022
Stddev	.00002	.00003	.00021	.00011	.00008	.00051	.00350	.00019
%RSD	15.034	18.023	340.01	32.378	35.027	247.18	380.14	88.972

#1	-.00017	-.00023	-.00030	.00040	.00031	-.00035	-.00292	-.00028
#2	-.00012	-.00017	.00003	.00021	.00015	.00034	.00392	-.00037
#3	-.00015	-.00017	.00009	.00038	.00026	.00063	.00176	.00000

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	.00011	.00130	.00007	.00002	.00011	.00004	.00008	-.00024
Stddev	.00011	.00035	.00008	.00016	.00016	.00001	.00013	.00013
%RSD	95.112	26.874	119.79	824.67	141.22	27.479	160.30	55.967

#1	.00004	.00170	.00004	-.00001	.00029	.00005	-.00007	-.00016
#2	.00023	.00104	.00016	-.00012	.00001	.00003	.00014	-.00039
#3	.00006	.00117	.00000	.00020	.00003	.00003	.00018	-.00016

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	.00001	-.00130	.00369	-.00008	.00373	-.00083	.00091	.00029
Stddev	.00012	.00003	.00011	.00013	.00041	.00011	.00020	.00005
%RSD	1246.9	2.3914	2.9009	167.31	11.123	12.646	21.563	16.470

#1	-.00010	-.00130	.00381	.00002	.00417	-.00080	.00083	.00028
#2	-.00001	-.00134	.00364	-.00003	.00335	-.00095	.00076	.00034
#3	.00014	-.00128	.00362	-.00023	.00367	-.00075	.00113	.00025

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	.00168	.00214	.00011	-.00151	.00056	.00907	-.00022
Stddev	.00009	.00047	.00003	.00003	.00007	.00068	.00024
%RSD	5.2491	21.848	29.404	2.2298	12.807	7.4654	111.61

#1	.00172	.00189	.00014	-.00154	.00063	.00861	-.00010
#2	.00174	.00268	.00012	-.00152	.00058	.00985	-.00006
#3	.00158	.00186	.00007	-.00147	.00049	.00875	-.00050

Sample Name: S0 Acquired: 8/12/2022 14:16:41 Type: Cal
Method: NON EPA-6010-200.7(v1561) Mode: IR Corr. Factor: 1.000000
User: Bin 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	3523.8	68301.	8580.2	2044.5	4114.9
Stddev	29.2	432.	1.9	14.3	11.2
%RSD	.82745	.63286	.02176	.69928	.27152
#1	3523.0	68186.	8578.3	2035.5	4102.5
#2	3553.4	67938.	8580.5	2037.1	4124.1
#3	3495.1	68779.	8582.0	2061.0	4118.2

Sample Name: S1 Acquired: 8/12/2022 14:20:41 Type: Cal
Method: NON EPA-6010-200.7(v1561) Mode: IR Corr. Factor: 1.000000
User: Bin 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	.00107	.00469	.00235	.00164	.00822	.00814	.35264	.04412
Stddev	.00004	.00015	.00018	.00016	.00003	.00061	.00244	.00025
%RSD	3.7903	3.2055	7.6630	9.6304	.30432	7.4447	.69093	.56804

#1	.00106	.00464	.00254	.00168	.00822	.00747	.35116	.04413
#2	.00104	.00486	.00218	.00177	.00820	.00833	.35130	.04387
#3	.00112	.00458	.00233	.00146	.00825	.00864	.35545	.04437

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	.01492	.16071	.00227	.02934	.01548	.00056	.01294	.02555
Stddev	.00059	.00128	.00006	.00090	.00019	.00003	.00012	.00043
%RSD	3.9717	.79362	2.6126	3.0646	1.2341	4.8572	.90079	1.6984

#1	.01448	.15968	.00233	.02892	.01535	.00057	.01308	.02529
#2	.01468	.16031	.00227	.02874	.01569	.00053	.01286	.02531
#3	.01559	.16214	.00221	.03038	.01538	.00058	.01289	.02605

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	.02683	.00194	.05832	.00485	.19405	.00840	.04202	.14333
Stddev	.00088	.00001	.00048	.00015	.00033	.00014	.00021	.00067
%RSD	3.2689	.61454	.82846	3.0536	.16829	1.7077	.49900	.46642

#1	.02639	.00194	.05857	.00468	.19439	.00855	.04192	.14262
#2	.02626	.00192	.05777	.00497	.19402	.00836	.04188	.14394
#3	.02784	.00194	.05863	.00488	.19374	.00827	.04226	.14343

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	.01088	.02206	.00124	.00010	.00120	.04196	.18975	
Stddev	.00025	.00078	.00004	.00011	.00004	.00057	.00094	
%RSD	2.2723	3.5539	3.2537	111.16	3.7176	1.3662	.49631	

#1	.01063	.02155	.00120	.00004	.00118	.04250	.18909	
#2	.01087	.02168	.00126	.00003	.00117	.04202	.18934	
#3	.01113	.02297	.00128	.00023	.00125	.04136	.19083	

Sample Name: S1 Acquired: 8/12/2022 14:20:41 Type: Cal
Method: NON EPA-6010-200.7(v1561) Mode: IR Corr. Factor: 1.000000
User: Bin 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	3605.3	69874.	8627.4	2086.4	4100.1
Stddev	111.1	179.	5.9	5.5	1.8
%RSD	3.0816	.25606	.06783	.26313	.04396
#1	3564.9	69668.	8625.9	2084.7	4100.5
#2	3520.0	69969.	8622.5	2082.1	4098.1
#3	3730.9	69986.	8633.9	2092.6	4101.7

Sample Name: S2 Acquired: 8/12/2022 14:24:40 Type: Cal
Method: NON EPA-6010-200.7(v1561) Mode: IR Corr. Factor: 1.000000
User: Bin 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	.04775	.10241	.17349	.05584	.13224	.10811	5.4992	.28114
Stddev	.00083	.00140	.00172	.00081	.00098	.00079	.0307	.00039
%RSD	1.7300	1.3683	.99007	1.4458	.74167	.72820	.55857	.13766

#1	.04819	.10080	.17155	.05602	.13290	.10791	5.4833	.28071
#2	.04680	.10329	.17482	.05496	.13111	.10745	5.4797	.28145
#3	.04827	.10315	.17410	.05655	.13270	.10898	5.5346	.28126

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	.94625	.32026	.03475	.40014	.14533	.00432	.23952	.05117
Stddev	.00655	.00202	.00008	.00904	.00101	.00005	.00270	.00026
%RSD	.69244	.63142	.22773	2.2597	.69630	1.1914	1.1264	.51171

#1	.93871	.31837	.03474	.39204	.14591	.00427	.23698	.05089
#2	.94948	.32002	.03467	.40989	.14416	.00431	.23922	.05141
#3	.95057	.32239	.03483	.39850	.14592	.00438	.24235	.05122

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	.27392	.06366	.11575	.04882	1.8831	.01788	.32394	.58812
Stddev	.00633	.00015	.00041	.00019	.0093	.00009	.00154	.00215
%RSD	2.3117	.22936	.35490	.39089	.49466	.48117	.47691	.36504

#1	.26824	.06378	.11617	.04865	1.8923	.01784	.32482	.58719
#2	.28075	.06350	.11574	.04878	1.8833	.01783	.32484	.58659
#3	.27278	.06370	.11535	.04903	1.8737	.01798	.32216	.59057

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	.19333	.40296	.00269	.07122	.03712	1.2166	7.4680
Stddev	.00510	.00211	.00003	.00155	.00117	.0071	.0465
%RSD	2.6369	.52403	.93690	2.1712	3.1498	.58127	.62293

#1	.18899	.40165	.00270	.06981	.03620	1.2146	7.4531
#2	.19894	.40184	.00266	.07288	.03844	1.2108	7.4308
#3	.19204	.40540	.00270	.07099	.03673	1.2245	7.5202

Sample Name: S2 Acquired: 8/12/2022 14:24:40 Type: Cal
Method: NON EPA-6010-200.7(v1561) Mode: IR Corr. Factor: 1.000000
User: Bin 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	3298.5	69376.	8703.9	2056.1	3700.6
Stddev	72.7	195.	27.5	10.4	20.0
%RSD	2.2041	.28109	.31592	.50722	.53913
#1	3250.1	69168.	8677.5	2045.7	3723.6
#2	3382.1	69555.	8701.8	2056.1	3687.6
#3	3263.3	69406.	8732.3	2066.6	3690.6

Sample Name: S3 Acquired: 8/12/2022 14:28:25 Type: Cal
Method: NON EPA-6010-200.7(v1561) Mode: IR Corr. Factor: 1.000000
User: Bin 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	.14575	.31048	.53970	.16811	.39295	.32696	16.849	.85532
Stddev	.00079	.00368	.00619	.00099	.00277	.00137	.032	.00079
%RSD	.54252	1.1842	1.1461	.58867	.70601	.41839	.18881	.09181

#1	.14489	.30655	.53258	.16697	.38989	.32538	16.839	.85542
#2	.14590	.31107	.54275	.16872	.39365	.32766	16.823	.85449
#3	.14645	.31383	.54376	.16865	.39531	.32782	16.884	.85606

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	3.0281	.97929	.10693	1.2148	.44384	.01279	.72835	.15640
Stddev	.0338	.00756	.00015	.0118	.00291	.00017	.00618	.00202
%RSD	1.1180	.77199	.14358	.97412	.65629	1.3062	.84823	1.2893

#1	2.9894	.97075	.10675	1.2014	.44051	.01260	.72143	.15421
#2	3.0423	.98199	.10698	1.2193	.44592	.01285	.73031	.15681
#3	3.0525	.98512	.10704	1.2237	.44509	.01291	.73331	.15818

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	.83854	.19826	.35411	.15173	5.7066	.05829	.97606	1.7578
Stddev	.00922	.00040	.00073	.00102	.0123	.00053	.00148	.0129
%RSD	1.0996	.20228	.20753	.67459	.21473	.91094	.15113	.73525

#1	.82813	.19856	.35386	.15072	5.7185	.05848	.97436	1.7436
#2	.84182	.19842	.35354	.15172	5.6940	.05870	.97678	1.7608
#3	.84568	.19781	.35494	.15276	5.7072	.05769	.97704	1.7689

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	.58107	1.2196	.00796	.22048	.11263	3.6922	22.567
Stddev	.00665	.0069	.00006	.00223	.00133	.0048	.216
%RSD	1.1449	.56509	.72752	1.0107	1.1823	.12892	.95780

#1	.57347	1.2275	.00789	.21797	.11116	3.6916	22.343
#2	.58396	1.2165	.00797	.22126	.11300	3.6878	22.586
#3	.58579	1.2147	.00801	.22222	.11374	3.6972	22.774

Sample Name: S3 Acquired: 8/12/2022 14:28:25 Type: Cal
Method: NON EPA-6010-200.7(v1561) Mode: IR Corr. Factor: 1.000000
User: Bin 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	3486.6	68172.	8768.1	2025.9	3854.9
Stddev	21.3	21.	15.8	5.0	37.7
%RSD	.61174	.03092	.18024	.24630	.97818
#1	3511.1	68174.	8772.5	2020.3	3897.7
#2	3476.9	68150.	8750.5	2030.0	3840.4
#3	3471.9	68192.	8781.2	2027.2	3826.6

Sample Name: S4 Acquired: 8/12/2022 14:32:14 Type: Cal
Method: NON EPA-6010-200.7(v1561) Mode: IR Corr. Factor: 1.000000
User: Bin 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	.28180	.59857	1.0447	.32163	.77036	.63820	32.151	1.6262
Stddev	.00170	.00076	.0022	.00194	.00275	.00548	.334	.0026
%RSD	.60378	.12649	.21240	.60380	.35725	.85855	1.0374	.15788

#1	.28004	.59830	1.0433	.31969	.76725	.63236	31.853	1.6282
#2	.28194	.59943	1.0435	.32165	.77134	.63902	32.512	1.6270
#3	.28343	.59799	1.0472	.32357	.77249	.64323	32.089	1.6233

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.9380	1.8879	.20364	2.3914	.85368	.02433	1.3929	.30405
Stddev	.0142	.0158	.00027	.0068	.00205	.00024	.0114	.00128
%RSD	.23886	.83544	.13081	.28393	.23980	.98221	.81625	.42149

#1	5.9293	1.8698	.20340	2.3875	.85175	.02410	1.3807	.30449
#2	5.9303	1.8952	.20359	2.3875	.85583	.02431	1.3949	.30260
#3	5.9544	1.8987	.20392	2.3993	.85348	.02457	1.4032	.30505

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.6475	.38190	.68649	.29421	10.875	.11342	1.8900	3.3650
Stddev	.0041	.00053	.00449	.00127	.048	.00060	.0009	.0182
%RSD	.25002	.13910	.65425	.43097	.44338	.52606	.04901	.54154

#1	1.6457	.38141	.68192	.29417	10.832	.11274	1.8911	3.3461
#2	1.6446	.38247	.68666	.29297	10.865	.11363	1.8894	3.3663
#3	1.6522	.38181	.69090	.29551	10.927	.11387	1.8896	3.3825

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	1.1423	2.3424	.01517	.44905	.22668	7.2471	44.165
Stddev	.0029	.0159	.00012	.00189	.00115	.0311	.532
%RSD	.25110	.67814	.78403	.42182	.50811	.42880	1.2053

#1	1.1418	2.3261	.01523	.44813	.22579	7.2141	43.559
#2	1.1398	2.3434	.01504	.44778	.22628	7.2514	44.557
#3	1.1454	2.3579	.01525	.45122	.22799	7.2759	44.378

Sample Name: S4 Acquired: 8/12/2022 14:32:14 Type: Cal
Method: NON EPA-6010-200.7(v1561) Mode: IR Corr. Factor: 1.000000
User: Bin 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	3444.3	68214.	8757.5	2006.2	3694.4
Stddev	20.7	61.	12.2	7.4	15.4
%RSD	.60119	.08948	.13884	.37050	.41569
#1	3464.7	68204.	8753.1	2014.1	3703.1
#2	3444.8	68159.	8748.1	2005.1	3703.6
#3	3423.3	68280.	8771.2	1999.4	3676.7

Sample Name: S5 Acquired: 8/12/2022 14:36:09 Type: Cal
Method: NON EPA-6010-200.7(v1561) Mode: IR Corr. Factor: 1.000000
User: Bin 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	.57128	1.1922	2.1227	.64853	1.5602	1.2985	65.159	3.2170
Stddev	.00149	.0012	.0042	.00153	.0049	.0012	.382	.0064
%RSD	.26142	.10153	.19932	.23600	.31098	.09221	.58700	.19860

#1	.57244	1.1929	2.1273	.64776	1.5557	1.2996	64.919	3.2139
#2	.56959	1.1908	2.1191	.64753	1.5594	1.2986	64.957	3.2244
#3	.57181	1.1929	2.1217	.65029	1.5653	1.2972	65.600	3.2128

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	12.174	3.7860	.40955	4.9030	1.6899	.04915	2.8000	.60880
Stddev	.033	.0268	.00115	.0126	.0019	.00036	.0065	.00871
%RSD	.27006	.70929	.28183	.25615	.11290	.73188	.23101	1.4312

#1	12.211	3.7550	.40864	4.9169	1.6897	.04885	2.7925	.59879
#2	12.150	3.8002	.40916	4.8924	1.6881	.04905	2.8029	.61293
#3	12.161	3.8028	.41085	4.8997	1.6919	.04955	2.8044	.61469

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.3616	.78019	1.4463	.58841	21.889	.24022	3.7691	6.7319
Stddev	.0068	.00407	.0026	.00343	.079	.00085	.0079	.0116
%RSD	.20232	.52151	.18100	.58309	.36083	.35255	.20849	.17295

#1	3.3692	.77560	1.4477	.58448	21.818	.24116	3.7686	6.7306
#2	3.3560	.78164	1.4433	.58990	21.874	.23952	3.7772	6.7210
#3	3.3597	.78334	1.4480	.59084	21.974	.23998	3.7615	6.7442

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	2.3295	4.7571	.03135	.94122	.47890	14.929	88.921	
Stddev	.0047	.0040	.00034	.00202	.00157	.030	.910	
%RSD	.20023	.08387	1.0835	.21489	.32704	.19794	1.0234	

#1	2.3348	4.7608	.03102	.94352	.48053	14.947	87.933	
#2	2.3266	4.7529	.03133	.93971	.47741	14.944	89.105	
#3	2.3269	4.7577	.03170	.94043	.47875	14.895	89.725	

Sample Name: S5 Acquired: 8/12/2022 14:36:09 Type: Cal
Method: NON EPA-6010-200.7(v1561) Mode: IR Corr. Factor: 1.000000
User: Bin 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	3361.2	66007.	8698.9	1945.9	3490.2
Stddev	9.1	202.	21.1	9.1	16.8
%RSD	.27173	.30579	.24244	.46785	.48061
#1	3350.7	66127.	8722.8	1951.2	3470.9
#2	3367.5	66120.	8690.6	1951.2	3499.8
#3	3365.2	65774.	8683.2	1935.4	3500.0

Sample Name: ICV01 Acquired: 8/12/2022 14:40:02 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9887790	F 1.055570	1.000433	1.021868	1.011255	2.595437
Stddev	.0241793	.002634	.001446	.012169	.014288	.011349
%RSD	2.445368	.2494901	.1445080	1.190879	1.412920	.4372630

#1	.9608927	1.056266	1.002046	1.007918	.994756	2.582522
#2	1.003907	1.052659	.999256	1.027385	1.019577	2.599973
#3	1.001538	1.057786	.999995	1.030302	1.019431	2.603816

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5403254	.5329069	.4928419	10.17686	.5302432	.5217346
Stddev	.0023735	.0047329	.0006905	.11461	.0004408	.0058819
%RSD	.4392678	.8881308	.1400971	1.126177	.0831220	1.127373

#1	.5382706	.5284905	.4921798	10.04559	.5305773	.5283961
#2	.5397822	.5379029	.4927884	10.22789	.5297437	.5172573
#3	.5429234	.5323273	.4935576	10.25708	.5304087	.5195502

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5320661	9.912230	.5281884	6.130856	.5238551	.2558455
Stddev	.0056291	.104891	.0047256	.082135	.0051448	.0009996
%RSD	1.057966	1.058200	.8946838	1.339707	.9820933	.3907196

#1	.5255715	9.853542	.5228119	6.042749	.5297105	.2560779
#2	.5350854	9.849820	.5300692	6.205308	.5200592	.2567085
#3	.5355413	10.03333	.5316840	6.144511	.5217956	.2547501

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.869360	.5198182	1.016475	10.07513	F .0040030	2.557007
Stddev	.077751	.0082300	.002548	.08621	.0007843	.058179
%RSD	.7877969	1.583242	.2506768	.8556636	19.59252	2.275290

#1	9.884232	.5111656	1.019169	10.03010	.0036893	2.489860
#2	9.785247	.5207412	1.016154	10.02075	.0048956	2.588762
#3	9.938600	.5275478	1.014104	10.17452	.0034242	2.592399

Sample Name: ICV01 Acquired: 8/12/2022 14:40:02 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.000241	F .0025972	2.483140	F .0018454	F .0012005	F .0008061
Stddev	.000139	.0006032	.022043	.0009390	.0007637	.0008662
%RSD	57.82811	23.22487	.8876869	50.88562	63.61885	107.4549

#1	-.000086	.0024553	2.460276	.0011190	.0003192	.0012688
#2	-.000280	.0020776	2.484885	.0029057	.0016125	-.000193
#3	-.000357	.0032587	2.504258	.0015114	.0016697	.001343

Elem	Sr4077
Units	ppm
Avg	F -.008632
Stddev	.000172
%RSD	1.989488

#1	-.008830
#2	-.008528
#3	-.008537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3579.486	69308.53	8799.065	2059.204	3930.790
Stddev	75.173	254.31	61.305	12.444	4.071
%RSD	2.100099	.3669273	.6967235	.6043235	.1035576

#1	3666.192	69015.08	8829.886	2044.839	3926.385
#2	3532.595	69445.94	8728.465	2066.092	3931.572
#3	3539.670	69464.59	8838.844	2066.682	3934.413

Sample Name: ICB01 Acquired: 8/12/2022 14:44:57 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin 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	-.000590	.0019245	-.000176	.0015031	.0018347	-.009229	-.000959
Stddev	.000367	.0002880	.000257	.0012574	.0005000	.002481	.000387
%RSD	62.12494	14.96670	145.9806	83.65368	27.25291	26.87832	40.36044

#1	-.000991	.0021725	-.000250	.0003791	.0021369	-.011827	-.001389
#2	-.000509	.0019925	-.000389	.0028610	.0021097	-.008976	-.000849
#3	-.000271	.0016086	.000110	.0012691	.0012576	-.006885	-.000639

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000129	.0000127	.0038402	.0000660	-.000066	.0000849	.0044094
Stddev	.0000159	.0000749	.0142821	.0001284	.000078	.0004848	.0023240
%RSD	123.2055	590.0773	371.9120	194.4104	119.4360	571.2726	52.70636

#1	-.000003	.0000579	-.010585	-.000074	.000003	.0005625	.0037679
#2	.000014	-.000074	.004130	.000093	-.000151	-.000407	.0069868
#3	.000028	.000054	.017975	.000179	-.000048	.000099	.0024735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	-.000583	-.000025	.0000788	-.044737	.0018447	.0052628
Stddev	.000151	.005494	.000468	.0000892	.000158	.0011482	.0003196
%RSD	803.3389	941.6193	1838.748	113.2693	.3533138	62.24538	6.072952

#1	.000153	.000188	.000512	.0001760	-.044913	.0005871	.0053324
#2	-.000080	.004483	-.000240	.0000598	-.044609	.0028371	.0055419
#3	-.000129	-.006422	-.000348	.0000006	-.044688	.0021098	.0049142

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0260399	.0121675	.0017855	-.000390	.0000901	-.016453	.0002097
Stddev	.0315702	.0006844	.0003925	.000194	.0005652	.003758	.0006896
%RSD	121.2380	5.625194	21.97916	49.69610	627.2145	22.84004	328.8662

#1	.0440656	.0123019	.0021147	-.000482	.0001980	-.012923	.0009904
#2	-.010414	.0127747	.0018908	-.000167	-.000521	-.020403	-.000045
#3	.044468	.0114258	.0013512	-.000521	.000594	-.016032	-.000316

Sample Name: ICB01 Acquired: 8/12/2022 14:44:57 Type: Unk
 Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003393	.0006343	.0000710
Stddev	.000512	.0005638	.0000642
%RSD	15.07783	88.88703	90.48653

#1	-.003282	.0010669	.0000331
#2	-.002946	.0008393	.0000347
#3	-.003951	-.000003	.0001452

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3551.840	70506.63	8730.168	2083.095	4144.683
Stddev	24.559	101.12	57.295	5.202	5.325
%RSD	.6914318	.1434256	.6562833	.2497414	.1284776

#1	3572.793	70400.58	8713.286	2077.832	4140.085
#2	3557.912	70601.98	8683.211	2083.218	4143.446
#3	3524.815	70517.33	8794.006	2088.235	4150.517

Sample Name: CRI01 Acquired: 8/12/2022 14:54:05 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211135	.0418188	.0114074	.0212350	.0513573	.0879100	.1072919
Stddev	.0017980	.0019213	.0009116	.0006907	.0018380	.0096699	.0007557
%RSD	8.516061	4.594408	7.991553	3.252839	3.578827	10.99971	.7043606

#1	.0227981	.0397457	.0123957	.0207081	.0534787	.0792724	.1064243
#2	.0192202	.0435395	.0112269	.0209799	.0503493	.0983566	.1076454
#3	.0213221	.0421713	.0105995	.0220171	.0502438	.0861012	.1078062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066770	.0060533	2.071562	.0107195	.0296872	.0226294	.1051832
Stddev	.0000305	.0000823	.013913	.0003340	.0003032	.0003246	.0059183
%RSD	.4567763	1.359043	.6716284	3.116107	1.021344	1.434515	5.626623

#1	.0066789	.0061188	2.055515	.0107958	.0299660	.0226178	.0983506
#2	.0067065	.0060801	2.078900	.0103539	.0297313	.0223107	.1084886
#3	.0066456	.0059610	2.080269	.0110088	.0293644	.0229596	.1087105

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222894	2.065755	.0396953	.0103321	1.942502	.0417342	.0435960
Stddev	.0001964	.001870	.0003122	.0002852	.011359	.0007843	.0003882
%RSD	.8811428	.0905097	.7864614	2.760641	.5847790	1.879249	.8904927

#1	.0221181	2.065339	.0399241	.0102419	1.932446	.0418392	.0431755
#2	.0222464	2.064129	.0393397	.0101029	1.954824	.0409028	.0439407
#3	.0225038	2.067798	.0398223	.0106516	1.940236	.0424608	.0436718

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.019506	.1135418	.2110670	.0381322	.0420963	.3807813	.0184862
Stddev	.044835	.0011935	.0000278	.0008331	.0006848	.0106633	.0010513
%RSD	2.220091	1.051131	.0131925	2.184892	1.626681	2.800382	5.686905

#1	2.010952	.1129766	.2110952	.0390859	.0419907	.3813217	.0174682
#2	1.979565	.1127359	.2110663	.0375460	.0414704	.3911641	.0195679
#3	2.068002	.1149129	.2110395	.0377646	.0428277	.3698580	.0184224

Sample Name: CRI01 Acquired: 8/12/2022 14:54:05 Type: Unk
 Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0143743	.0211862	.0211538
Stddev	.0005211	.0014324	.0001246
%RSD	3.625462	6.761003	.5891246

#1	.0138002	.0202231	.0210944
#2	.0148175	.0228322	.0212970
#3	.0145054	.0205032	.0210700

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3558.979	70437.14	8792.056	2080.644	4080.453
Stddev	8.407	148.03	33.525	17.126	15.737
%RSD	.2362204	.2101619	.3813087	.8231131	.3856574

#1	3561.919	70312.46	8754.477	2080.569	4064.924
#2	3549.497	70600.75	8818.894	2097.808	4080.044
#3	3565.522	70398.21	8802.796	2063.556	4096.389

Sample Name: ICSA01 Acquired: 8/12/2022 14:58:04
Method: NON EPA-6010-200.7(v1561) Mode: CONC
User: Bin Custom ID1: ICSA01 Custom ID2:
Comment:

Type: Unk
Corr. Factor: 1.000000
Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002846	.0216222	.0010096	-.002300	-.000938	259.6034
Stddev	.002434	.0012633	.0002781	.001694	.001475	.6050
%RSD	85.51844	5.842666	27.54751	73.65321	157.3150	.2330578

#1	-.001392	.0216100	.0011435	-.000463	-.001375	259.2942
#2	-.005656	.0228916	.0011956	-.002637	-.002145	259.2154
#3	-.001491	.0203651	.0006899	-.003800	.000707	260.3005

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052278	-.000732	.0004313	242.6189	.0586638	-.002319
Stddev	.0003141	.000099	.0003031	1.8039	.0004207	.000138
%RSD	6.008514	13.55146	70.27253	.7435223	.7171641	5.960852

#1	.0051893	-.000774	.0006970	240.5585	.0583250	-.002246
#2	.0055594	-.000618	.0004958	243.3838	.0585316	-.002233
#3	.0049347	-.000803	.0001012	243.9143	.0591347	-.002479

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006228	101.0528	.0098970	258.9200	.0017626	-.000014
Stddev	.000566	1.0794	.0008231	2.9533	.0003932	.000127
%RSD	9.084970	1.068198	8.316344	1.140611	22.30602	930.8302

#1	-.005977	100.0274	.0107435	255.5699	.0016212	-.000139
#2	-.005830	100.9518	.0090996	260.0434	.0014597	-.000017
#3	-.006875	102.1792	.0098478	261.1467	.0022069	.000115

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012732	.0059765	.0011801	.0472820	F -.159781	-.000137
Stddev	.004172	.0020619	.0002763	.0164780	.002409	.000361
%RSD	32.76375	34.50046	23.41599	34.85053	1.507396	263.2647

#1	-.017034	.0071031	.0013954	.0640522	-.162345	.000262
#2	-.012458	.0072297	.0012764	.0466812	-.159430	-.000442
#3	-.008705	.0035967	.0008685	.0311126	-.157566	-.000231

Sample Name: ICSA01 Acquired: 8/12/2022 14:58:04

Type: Unk

Method: NON EPA-6010-200.7(v1561) Mode: CONC

Corr. Factor: 1.000000

User: Bin Custom ID1: ICSA01 Custom ID2:

Custom ID3:

Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	.0007785	-.009380	.0061350	-.011521	.0030610
Stddev	.000684	.0001939	.009365	.0012611	.001154	.0006338
%RSD	1104.293	24.90166	99.84078	20.55616	10.01415	20.70677

#1	-.000336	.0005832	-.018900	.0075253	-.011288	.0023372
#2	-.000566	.0007814	-.009062	.0058151	-.010501	.0033289
#3	.000717	.0009708	-.000178	.0050646	-.012773	.0035168

Elem	Sr4077
Units	ppm
Avg	-.006907
Stddev	.001253
%RSD	18.13653

#1	-.005566
#2	-.007107
#3	-.008047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3291.279	62531.38	8686.274	1914.086	3316.826
Stddev	16.108	234.88	30.271	5.619	15.512
%RSD	.4894016	.3756215	.3484877	.2935860	.4676868

#1	3272.680	62486.71	8657.263	1915.821	3299.062
#2	3300.727	62785.38	8683.895	1907.804	3327.702
#3	3300.430	62322.03	8717.664	1918.634	3323.713

Sample Name: ICSAB01 Acquired: 8/12/2022 15:02:03 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0964669	.1021688	.0489426	.0480324	.6003063	259.0325
Stddev	.0043436	.0020812	.0017962	.0007373	.0029803	1.0509
%RSD	4.502689	2.037027	3.669956	1.534945	.4964561	.4056891

#1	.0964268	.0998677	.0505151	.0475627	.6021939	257.8674
#2	.0921435	.1027193	.0493275	.0488822	.5968706	259.9087
#3	.1008304	.1039195	.0469851	.0476524	.6018545	259.3215

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5272810	.5110766	.9784893	240.7149	.5587332	.5103111
Stddev	.0012526	.0019481	.0127130	2.0337	.0020331	.0013024
%RSD	.2375617	.3811696	1.299252	.8448718	.3638830	.2552183

#1	.5262981	.5120079	.9901926	238.7295	.5568621	.5101389
#2	.5286914	.5088377	.9649633	240.6216	.5584408	.5091033
#3	.5268536	.5123843	.9803120	242.7937	.5608968	.5116910

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4849042	99.29810	.5051347	256.2667	1.019976	.2118377
Stddev	.0007086	1.08403	.0025895	3.0423	.001085	.0006371
%RSD	.1461332	1.091691	.5126363	1.187163	.1064206	.3007338

#1	.4856395	98.04637	.5023242	253.6485	1.018975	.2111023
#2	.4842258	99.92147	.5056562	255.5474	1.019824	.2121885
#3	.4848474	99.92644	.5074238	259.6042	1.021130	.2122223

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011710	.4955788	1.012245	-.014352	F -.159939	.9599483
Stddev	.007061	.0045217	.004780	.015139	.002413	.0010039
%RSD	60.30031	.9124138	.4722263	105.4838	1.508592	.1045748

#1	-.009782	.4911514	1.011751	-.013978	-.162186	.9595979
#2	-.019534	.4953958	1.017254	-.029675	-.157389	.9610804
#3	-.005813	.5001893	1.007732	.000596	-.160243	.9591665

Sample Name: ICSAB01 Acquired: 8/12/2022 15:02:03 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.001207	F .0006816	1.054933	F .0067909	F -.005292	F .0023610
Stddev	.001222	.0004838	.005091	.0011666	.001518	.0000758
%RSD	101.2838	70.97650	.4826231	17.17876	28.68400	3.208718

#1	-.000395	.0004918	1.049561	.0076863	-.003794	.0024461
#2	-.002612	.0012315	1.059688	.0072147	-.005253	.0023009
#3	-.000613	.0003215	1.055549	.0054716	-.006829	.0023359

Elem	Sr4077
Units	ppm
Avg	F -.005081
Stddev	.001285
%RSD	25.28699

#1	-.003665
#2	-.005407
#3	-.006172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3319.616	63694.44	8750.175	1926.731	3345.689
Stddev	41.986	48.21	45.801	13.147	43.073
%RSD	1.264770	.0756942	.5234241	.6823709	1.287426

#1	3274.062	63638.77	8712.464	1918.894	3301.573
#2	3356.760	63722.61	8801.141	1919.388	3387.638
#3	3328.026	63721.93	8736.920	1941.909	3347.855

Sample Name: CCV01 Acquired: 8/12/2022 15:05:49 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.959074	5.018103	4.963512	4.970966	4.977452	10.03744	9.995453
Stddev	.015301	.014471	.012920	.015795	.016406	.09519	.017151
%RSD	.3085426	.2883716	.2603031	.3177468	.3296070	.9483087	.1715887

#1	4.969696	5.034796	4.972700	4.980683	4.981308	9.92827	9.977537
#2	4.965990	5.010397	4.948739	4.979474	4.991586	10.10305	9.997101
#3	4.941536	5.009117	4.969098	4.952741	4.959461	10.08100	10.01172

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2502416	2.479231	24.94336	.9977022	2.477010	1.259328	5.038882
Stddev	.0013524	.002720	.23756	.0049537	.003719	.004172	.031172
%RSD	.5404320	.1097123	.9523917	.4965140	.1501299	.3313047	.6186345

#1	.2491637	2.482342	24.66921	1.003396	2.480789	1.262081	5.015120
#2	.2517591	2.478050	25.08849	.995334	2.476886	1.261374	5.027349
#3	.2498021	2.477302	25.07237	.994377	2.473355	1.254527	5.074178

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.513247	25.03248	2.480416	1.235803	24.73701	2.527714	2.495798
Stddev	.027770	.23741	.003422	.003244	.03366	.015173	.007511
%RSD	1.104949	.9484133	.1379686	.2625131	.1360658	.6002807	.3009493

#1	2.481219	24.77726	2.484117	1.238995	24.74628	2.514196	2.493303
#2	2.530626	25.07345	2.479766	1.232509	24.69968	2.524821	2.489853
#3	2.527895	25.24675	2.477366	1.235904	24.76506	2.544126	2.504240

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.75040	4.987991	4.987496	4.955853	5.003091	4.999519	4.928033
Stddev	.10805	.028344	.014610	.002596	.046080	.045051	.017051
%RSD	.4365564	.5682410	.2929275	.0523756	.9210315	.9011150	.3459921

#1	24.79033	4.963851	4.995521	4.958335	4.949886	4.964383	4.947422
#2	24.62807	5.019200	4.996334	4.953157	5.029147	4.983866	4.915377
#3	24.83280	4.980922	4.970632	4.956068	5.030240	5.050310	4.921301

Sample Name: CCV01 Acquired: 8/12/2022 15:05:49 Type: Unk
 Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.896950	4.986741	5.021838
Stddev	.014024	.023982	.091955
%RSD	.2863920	.4809204	1.831097

#1	4.912367	4.960330	4.915776
#2	4.893533	5.007157	5.079212
#3	4.884949	4.992736	5.070525

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3436.034	67915.38	8793.855	2003.804	3684.596
Stddev	17.338	340.72	27.377	7.347	13.531
%RSD	.5046074	.5016887	.3113193	.3666554	.3672191

#1	3421.294	67522.03	8796.942	1999.641	3670.462
#2	3431.671	68105.17	8765.066	2012.287	3685.896
#3	3455.137	68118.95	8819.558	1999.483	3697.429

Sample Name: CCB01 Acquired: 8/12/2022 15:09:43 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin 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	.0015255	.0019983	-.000959	.0004423	.0007869	-.006440	.0007772
Stddev	.0000231	.0010016	.001023	.0011573	.0006191	.007281	.0005738
%RSD	1.514898	50.12463	106.5865	261.6545	78.67963	113.0498	73.83917

#1	.0015189	.0010540	.000180	-.000747	.0001006	.001568	.0009545
#2	.0015512	.0030488	-.001797	.001565	.0009568	-.012661	.0012414
#3	.0015065	.0018920	-.001261	.000509	.0013033	-.008227	.0001356

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000176	.0000391	.0058036	-.000017	.0000706	-.000107	.0077689
Stddev	.0000493	.0000387	.0028172	.000210	.0001311	.000351	.0050003
%RSD	280.6376	99.04124	48.54273	1201.183	185.7097	328.3237	64.36362

#1	.0000567	.0000464	.0067161	-.000161	.0000658	-.000416	.0113482
#2	-.000038	.0000737	.0080515	.000223	-.000058	.000275	.0020556
#3	.000034	-.000003	.0026432	-.000115	.000204	-.000180	.0099028

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000245	.0016040	.0003138	-.000160	-.052318	.0004748	.0002400
Stddev	.000062	.0048512	.0002347	.000299	.004885	.0014646	.0001326
%RSD	25.24907	302.4381	74.80868	186.6392	9.337228	308.4562	55.26430

#1	-.000251	.0044921	.0005839	-.000200	-.050071	-.000925	.0001996
#2	-.000303	-.003997	.0001978	.000157	-.048962	.000353	.0003881
#3	-.000180	.004317	.0001596	-.000437	-.057923	.001996	.0001322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005996	.0127336	.0028565	.0001355	.0013961	-.009029	-.000526
Stddev	.0275054	.0003591	.0008678	.0004449	.0000297	.016375	.000908
%RSD	4587.406	2.820407	30.38090	328.2825	2.127655	181.3516	172.6033

#1	-.006823	.0125645	.0038017	.0000260	.0013736	-.024468	.000435
#2	-.022432	.0124903	.0026722	-.000244	.0013848	-.010764	-.001368
#3	.031055	.0131461	.0020956	.000625	.0014297	.008144	-.000644

Sample Name: CCB01 Acquired: 8/12/2022 15:09:43 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001449	.0002735	.0006841
Stddev	.001403	.0009373	.0000630
%RSD	96.78858	342.7330	9.215515

#1	-.002696	.0007942	.0007490
#2	-.001721	.0008348	.0006801
#3	.000070	-.000809	.0006231

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3814.610	71248.85	8877.270	2135.502	4207.535
Stddev	377.168	239.67	32.395	20.055	4.729
%RSD	9.887470	.3363822	.3649218	.9391389	.1124037

#1	3617.830	71262.66	8854.099	2112.396	4207.500
#2	3576.527	71002.57	8914.287	2148.398	4202.823
#3	4249.474	71481.31	8863.425	2145.712	4212.282

Sample Name: PB146873BL Acquired: 8/12/2022 15:13:46 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008061	.0015053	-.000198	.0015683	.0009807	-.007439	-.000022
Stddev	.0010533	.0010794	.000474	.0016778	.0009846	.015475	.000494
%RSD	130.6630	71.70638	239.7537	106.9836	100.4035	208.0221	2274.129

#1	.0006505	.0008697	-.000191	.0015620	-.000156	-.012765	-.000554
#2	.0019285	.0027517	-.000675	.0032492	.001571	.009995	.000069
#3	-.000161	.0008946	.000273	-.000106	.001527	-.019547	.000420

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	-.000058	-.003592	.0001679	-.000163	-.000016	.0012059
Stddev	.000017	.000055	.000706	.0002589	.000103	.000301	.0049105
%RSD	214.4936	94.45565	19.65155	154.1464	63.10932	1859.105	407.2172

#1	.000011	-.000031	-.004388	.0000650	-.000154	.000324	.0038842
#2	-.000018	-.000022	-.003043	-.000024	-.000270	-.000123	-.004461
#3	-.000016	-.000121	-.003345	.000462	-.000065	-.000249	.004195

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000097	.0008616	.0000076	-.000007	-.061677	.0015311	.0001168
Stddev	.000301	.0185790	.0000768	.000281	.003288	.0008984	.0000837
%RSD	310.2182	2156.412	1004.478	4159.070	5.330430	58.67949	71.66250

#1	-.000011	.0028321	.0000574	.000005	-.058585	.0016332	.0001667
#2	.000152	-.018624	.0000464	.000268	-.065130	.0005860	.0000202
#3	-.000432	.018377	-.000081	-.000294	-.061315	.0023742	.0001635

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0169274	.0072418	.0002462	-.000053	.0004772	-.011828	-.000401
Stddev	.0411774	.0005026	.0000478	.000720	.0005743	.010095	.000733
%RSD	243.2593	6.940651	19.43454	1361.629	120.3454	85.34781	182.7726

#1	.0629438	.0072485	.0002953	-.000485	-.000182	-.003547	.000443
#2	.0042849	.0077411	.0001997	.000778	.000869	-.008865	-.000771
#3	-.016447	.0067359	.0002437	-.000452	.000744	-.023074	-.000874

Sample Name: PB146873BL Acquired: 8/12/2022 15:13:46 Type: Unk
 Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002957	-.000534	.0000290
Stddev	.001544	.001161	.0000173
%RSD	52.23174	217.5104	59.59966

#1	-.001418	-.001874	.0000490
#2	-.004507	.000081	.0000206
#3	-.002945	.000191	.0000176

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3612.728	70002.24	8708.282	2086.534	4130.090
Stddev	152.666	128.87	47.570	12.952	9.419
%RSD	4.225780	.1840927	.5462628	.6207447	.2280509

#1	3516.640	69957.46	8734.377	2101.459	4119.539
#2	3532.779	70147.52	8653.375	2078.240	4137.650
#3	3788.765	69901.72	8737.093	2079.903	4133.081

Sample Name: PB146873BS Acquired: 8/12/2022 15:17:49 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7741777	2.074283	.9829948	2.014232	.8077728	2.024456
Stddev	.0052946	.014510	.0055856	.007760	.0011974	.018581
%RSD	.6838956	.6995118	.5682217	.3852695	.1482323	.9178076

#1	.7680641	2.057737	.9775704	2.005491	.8088088	2.003048
#2	.7772664	2.080277	.9826853	2.016896	.8064619	2.036393
#3	.7772025	2.084836	.9887287	2.020309	.8080479	2.033927

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2139937	.2101100	.1920933	1.007162	.4131249	.2014930
Stddev	.0017115	.0006339	.0028759	.006348	.0011052	.0010520
%RSD	.7998084	.3016986	1.497124	.6303283	.2675159	.5221099

#1	.2122972	.2108390	.1954044	1.000141	.4121819	.2024263
#2	.2139638	.2098024	.1902190	1.008849	.4128518	.2003530
#3	.2157199	.2096885	.1906564	1.012497	.4143411	.2016996

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3223871	3.024851	.2087407	2.080771	.5057285	.0753010
Stddev	.0014586	.050689	.0027338	.040817	.0046248	.0004696
%RSD	.4524514	1.675738	1.309657	1.961629	.9144841	.6235811

#1	.3240137	2.968855	.2058084	2.037663	.5101683	.0758327
#2	.3211952	3.038097	.2091945	2.085825	.5060787	.0749432
#3	.3219524	3.067602	.2112192	2.118826	.5009386	.0751270

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.964788	.3124607	.2066689	9.859601	.3197701	.4206474
Stddev	.033428	.0077563	.0012930	.134781	.0021592	.0018986
%RSD	1.127502	2.482326	.6256344	1.367000	.6752265	.4513488

#1	2.926197	.3035364	.2056658	9.710651	.3210460	.4227963
#2	2.983383	.3162693	.2081281	9.895010	.3209871	.4191970
#3	2.984783	.3175765	.2062127	9.973143	.3172771	.4199489

Sample Name: PB146873BS Acquired: 8/12/2022 15:17:49 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6956255	.2044174	.9192303	5.712275	F -.004353	.2073066
Stddev	.0028446	.0017945	.0157497	.063584	.001402	.0021779
%RSD	.4089311	.8778785	1.713352	1.113109	32.21570	1.050566

#1	.6973321	.2026247	.9016807	5.774910	-.005631	.2048136
#2	.6923417	.2044138	.9321356	5.714131	-.002853	.2088393
#3	.6972028	.2062138	.9238744	5.647783	-.004575	.2082669

Elem	Sr4077
Units	ppm
Avg	F .1991486
Stddev	.0009448
%RSD	.4744224

#1	.1980926
#2	.1994393
#3	.1999138

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3545.343	70044.96	8829.438	2072.816	4045.261
Stddev	8.311	242.02	39.956	5.450	14.804
%RSD	.2344288	.3455222	.4525270	.2629426	.3659602

#1	3554.852	69846.01	8786.069	2076.853	4061.154
#2	3539.468	70314.40	8864.752	2066.616	4042.766
#3	3541.708	69974.47	8837.493	2074.978	4031.863

Sample Name: N4170-02 Acquired: 8/12/2022 15:21:35 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029838	.0018398	.0043980	-.000922	-.000535	.2862837	.0183929
Stddev	.0004080	.0006508	.0006531	.002489	.000457	.0183711	.0003739
%RSD	13.67425	35.37244	14.85006	269.9491	85.44333	6.417100	2.032709

#1	.0031269	.0010912	.0049748	-.003783	-.000817	.2999779	.0179717
#2	.0025235	.0022707	.0045306	.000745	-.000008	.2654063	.0186855
#3	.0033010	.0021574	.0036888	.000272	-.000780	.2934668	.0185214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000931	.0001363	4.958072	.0307116	.0006367	.4434484	.6148311
Stddev	.0000344	.0000290	.022929	.0007448	.0002245	.0173333	.0046298
%RSD	37.00127	21.28501	.4624500	2.425069	35.25169	3.908746	.7530263

#1	.0000567	.0001354	4.931817	.0315628	.0003789	.4338129	.6122878
#2	.0000975	.0001077	4.974155	.0301797	.0007432	.4330738	.6120303
#3	.0001251	.0001657	4.968243	.0303923	.0007882	.4634586	.6201751

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0265123	.8897620	.0410692	.0422557	26.36700	.0019504	.1517901
Stddev	.0001563	.0207918	.0011759	.0012406	.01898	.0015156	.0019236
%RSD	.5893815	2.336777	2.863299	2.935956	.0719686	77.70779	1.267295

#1	.0264233	.8980707	.0414648	.0413748	26.37750	.0002023	.1509661
#2	.0264209	.9051145	.0397465	.0436744	26.37840	.0027526	.1539884
#3	.0266928	.8661007	.0419964	.0417178	26.34509	.0028964	.1504156

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7878916	9.589235	.0009097	.0003244	.0661832	2.200471	2.688512
Stddev	.0231941	.008132	.0002008	.0005764	.0036608	.016150	.068773
%RSD	2.943823	.0847985	22.07297	177.6724	5.531351	.7339434	2.558041

#1	.7661336	9.597339	.0009828	.0002348	.0620988	2.208785	2.691350
#2	.7852461	9.589290	.0006826	-.000202	.0691688	2.181858	2.618363
#3	.8122950	9.581076	.0010636	.000940	.0672820	2.210771	2.755822

Sample Name: N4170-02 Acquired: 8/12/2022 15:21:35 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.505814	.0000482	.0152839
Stddev	.066005	.0009110	.0001116
%RSD	2.634077	1891.671	.7303795

#1	2.507493	-.000667	.0153923
#2	2.438986	.001074	.0152901
#3	2.570964	-.000262	.0151693

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3702.311	72611.50	9220.203	2215.413	4178.216
Stddev	100.929	134.50	16.955	14.977	19.946
%RSD	2.726096	.1852344	.1838888	.6760152	.4773809

#1	3803.650	72599.80	9215.899	2198.759	4189.753
#2	3701.486	72483.23	9205.815	2219.705	4189.710
#3	3601.798	72751.47	9238.896	2227.776	4155.184

Sample Name: N4092-01 Acquired: 8/12/2022 15:25:33 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0003202	.0008640	.0001115	.0011929	.0698125	.0113631
Stddev	.001171	.0002944	.0006258	.0005820	.0007909	.0031484	.0004313
%RSD	8592.285	91.93036	72.42596	521.7225	66.30266	4.509772	3.795617

#1	-.001167	.0005567	.0007708	-.000212	.0003447	.0721351	.0111303
#2	.001175	-.000009	.0002901	.000783	.0019102	.0710733	.0118608
#3	-.000049	.000413	.0015312	-.000236	.0013239	.0662291	.0110982

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0002257	.2080437	.0054550	.0002519	.0271933	.2652786
Stddev	.000054	.0000743	.0064049	.0002844	.0000808	.0002133	.0019989
%RSD	253.7281	32.89287	3.078608	5.214255	32.08945	.7842048	.7535178

#1	.000035	.0001970	.2154379	.0052320	.0001957	.0270863	.2629743
#2	-.000073	.0001701	.2042162	.0053576	.0002155	.0274388	.2665458
#3	-.000026	.0003100	.2044771	.0057753	.0003445	.0270547	.2663158

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146710	.1283402	.0048984	-.000102	-.007284	.0002348	.0664397
Stddev	.0003402	.0022187	.0000723	.000102	.006291	.0014862	.0002871
%RSD	2.318795	1.728804	1.476700	99.84605	86.37373	632.8863	.4320539

#1	.0143202	.1257793	.0048660	-.000011	-.001686	.0017334	.0664534
#2	.0149994	.1296837	.0049813	-.000084	-.006073	-.001239	.0661460
#3	.0146933	.1295577	.0048480	-.000212	-.014092	.000210	.0667197

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0647106	.0260068	.0001549	-.004655	.0017004	.0215070	.0082197
Stddev	.0175374	.0001254	.0000782	.000267	.0004966	.0102071	.0010019
%RSD	27.10133	.4822698	50.47601	5.729072	29.20609	47.45926	12.18838

#1	.0476028	.0260098	.0001697	-.004397	.0022028	.0315042	.0092760
#2	.0638807	.0258799	.0000704	-.004930	.0016887	.0111023	.0081001
#3	.0826482	.0261307	.0002246	-.004637	.0012098	.0219144	.0072831

Sample Name: N4092-01 Acquired: 8/12/2022 15:25:33 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0476836	-.001140	.0007476
Stddev	.0040084	.001109	.0000685
%RSD	8.406208	97.26462	9.159447

#1	.0474685	-.000027	.0006716
#2	.0437871	-.001148	.0007667
#3	.0517952	-.002245	.0008046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3723.344	71135.31	9044.284	2169.715	4221.704
Stddev	122.606	65.58	26.152	44.010	13.718
%RSD	3.292904	.0921889	.2891516	2.028368	.3249305

#1	3662.044	71209.93	9046.221	2131.744	4227.646
#2	3643.478	71086.88	9017.218	2159.450	4231.450
#3	3864.511	71109.10	9069.414	2217.950	4206.017

Sample Name: N4099-01 Acquired: 8/12/2022 15:29:36 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022851	.0005234	.0653430	.0001588	.0012923	.1104038
Stddev	.0016287	.0005274	.0012520	.0011534	.0006505	.0127484
%RSD	71.27343	100.7608	1.916009	726.4702	50.33264	11.54705

#1	.0004049	.0000219	.0639102	.0004836	.0006835	.0963429
#2	.0031917	.0004750	.0662259	.0011149	.0019777	.1212079
#3	.0032588	.0010733	.0658929	-.001122	.0012158	.1136606

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373605	.0000084	.0010948	11.79834	.0306298	.0002525
Stddev	.0003361	.0000287	.0000906	.11964	.0004460	.0001036
%RSD	.8995540	342.7436	8.272843	1.014034	1.455977	41.02798

#1	.0369819	-.000010	.0009911	11.66955	.0311340	.0003514
#2	.0374763	.000041	.0011585	11.81945	.0304683	.0001447
#3	.0376234	-.000006	.0011347	11.90602	.0302870	.0002616

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5622211	.3442860	.0749600	2.265426	.0152394	.0127019
Stddev	.0078109	.0014471	.0004866	.009595	.0008510	.0000573
%RSD	1.389298	.4203259	.6491484	.4235533	5.584233	.4514606

#1	.5645729	.3426770	.0744149	2.254744	.0149166	.0127670
#2	.5535045	.3446998	.0753507	2.268221	.0162046	.0126800
#3	.5685859	.3454811	.0751145	2.273314	.0145971	.0126588

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.63421	.0019730	.3514412	1.226896	.7562330	.0009297
Stddev	.13828	.0020524	.0019958	.040059	.0021212	.0001372
%RSD	.3774734	104.0214	.5678880	3.265052	.2804956	14.75851

#1	36.78237	.0043241	.3514338	1.208219	.7574578	.0007941
#2	36.50857	.0005393	.3534407	1.272883	.7537837	.0010685
#3	36.61168	.0010557	.3494491	1.199587	.7574576	.0009264

Sample Name: N4099-01 Acquired: 8/12/2022 15:29:36 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070345	.0018631	2.133025	2.303786	F 1787.915	.0003931
Stddev	.0007357	.0004591	.009764	.127268	3.166	.0010100
%RSD	10.45872	24.64304	.4577751	5.524275	.1770920	256.9578
#1	.0065861	.0018087	2.144078	2.219730	1791.286	-.000058
#2	.0078836	.0023470	2.125570	2.450208	1787.455	-.000313
#3	.0066338	.0014336	2.129427	2.241422	1785.004	.001550

Elem	Sr4077
Units	ppm
Avg	.0399436
Stddev	.0002465
%RSD	.6170558
#1	.0397026
#2	.0399328
#3	.0401952

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3638.487	69574.66	9015.955	2076.003	3956.078
Stddev	203.355	185.92	65.193	23.942	9.162
%RSD	5.588988	.2672303	.7230833	1.153292	.2316027
#1	3518.434	69362.72	9083.084	2101.967	3965.885
#2	3873.281	69710.32	9011.894	2054.797	3954.611
#3	3523.747	69650.93	8952.888	2071.244	3947.738

Sample Name: N4112-01 Acquired: 8/12/2022 15:33:40 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000536	.0007815	.0075736	-.000218	-.000040	.0030615	.0017541
Stddev	.000460	.0005263	.0007830	.000965	.000234	.0092070	.0002630
%RSD	85.85650	67.34089	10.33919	443.1294	582.0103	300.7359	14.99581

#1	-.000887	.0008033	.0071841	.000200	.000230	.0123208	.0014630
#2	-.000015	.0002447	.0070616	.000468	-.000164	-.006092	.0019747
#3	-.000705	.0012966	.0084750	-.001322	-.000186	.002956	.0018246

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000043	.0002384	.0931332	.0017242	-.000197	.0043956	.0423026
Stddev	.0000405	.0000257	.0017482	.0003709	.000192	.0002157	.0037411
%RSD	934.3743	10.76444	1.877098	21.51370	97.91440	4.907526	8.843619

#1	-.000021	.0002246	.0950614	.0021486	-.000077	.0045854	.0422618
#2	-.000017	.0002225	.0916515	.0014622	-.000418	.0044404	.0460639
#3	.000051	.0002680	.0926867	.0015618	-.000095	.0041610	.0385821

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021561	.0365940	.0013468	-.000092	.2708838	.0008370	.0477486
Stddev	.0002083	.0166829	.0004451	.000236	.0081424	.0019209	.0005321
%RSD	9.662238	45.58920	33.04747	257.2016	3.005878	229.4842	1.114363

#1	.0020454	.0475516	.0018053	-.000180	.2789013	.0018914	.0482991
#2	.0023965	.0448363	.0013186	.000176	.2711280	.0019998	.0477095
#3	.0020266	.0173941	.0009165	-.000272	.2626220	-.001380	.0472371

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0988088	.1078446	.0001042	-.006150	.0006721	4.410544	.0064444
Stddev	.0196317	.0009248	.0001550	.000416	.0007754	.040655	.0006249
%RSD	19.86840	.8575065	148.7538	6.762135	115.3676	.9217721	9.696355

#1	.1154650	.1073650	.0001315	-.006612	.0009141	4.368155	.0062699
#2	.1037973	.1089107	.0002437	-.005805	.0012976	4.449209	.0059254
#3	.0771640	.1072582	-.000063	-.006032	-.000195	4.414267	.0071380

Sample Name: N4112-01 Acquired: 8/12/2022 15:33:40 Type: Unk
 Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1685882	-.000520	.0002270
Stddev	.0097747	.000224	.0000728
%RSD	5.797973	43.01235	32.06217

#1	.1575929	-.000324	.0001725
#2	.1762933	-.000763	.0003096
#3	.1718784	-.000473	.0001988

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3604.277	70462.39	8951.485	2133.088	4242.424
Stddev	36.825	233.67	42.261	6.897	4.372
%RSD	1.021713	.3316209	.4721136	.3233135	.1030591

#1	3583.387	70494.54	8995.704	2140.472	4241.833
#2	3582.647	70678.32	8911.501	2126.813	4247.062
#3	3646.797	70214.32	8947.249	2131.981	4238.378

Sample Name: N4113-01 Acquired: 8/12/2022 15:37:40 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012745	.0011632	.0329901	.0008327	.0009690	.0504158	.0011007
Stddev	.0014278	.0001990	.0009512	.0014249	.0006097	.0070091	.0001517
%RSD	112.0268	17.10856	2.883365	171.1068	62.91946	13.90250	13.78316

#1	.0016699	.0012965	.0319169	.0023276	.0003784	.0428545	.0010757
#2	-.000309	.0012587	.0337291	.0006805	.0009324	.0516971	.0009630
#3	.002463	.0009345	.0333244	-.000510	.0015961	.0566959	.0012633

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	-.000085	.0740001	.0039814	-.000022	.0087507	.0487919
Stddev	.000034	.000032	.0045110	.0002136	.000069	.0001320	.0039235
%RSD	74.26901	37.34951	6.095893	5.363902	312.4125	1.508100	8.041337

#1	-.000007	-.000077	.0687948	.0037595	-.000075	.0087898	.0442620
#2	-.000062	-.000120	.0767672	.0041854	.000056	.0086036	.0509914
#3	-.000070	-.000058	.0764385	.0039993	-.000048	.0088587	.0511222

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022438	.3191489	.0207310	-.000071	-.054919	.0023323	.0482474
Stddev	.0001838	.0092719	.0000926	.000272	.003846	.0012008	.0002467
%RSD	8.189749	2.905212	.4464747	385.6396	7.003210	51.48323	.5113593

#1	.0020328	.3291619	.0206484	.000203	-.054622	.0036879	.0481780
#2	.0023688	.3108601	.0208310	-.000074	-.058905	.0014021	.0480429
#3	.0023298	.3174246	.0207135	-.000341	-.051230	.0019070	.0485214

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0390781	.0073186	-.000087	-.004720	.0013420	.0076894	.0111271
Stddev	.0107596	.0000631	.000095	.000250	.0007716	.0071373	.0005167
%RSD	27.53363	.8619827	108.8836	5.300495	57.49928	92.82112	4.643774

#1	.0483429	.0073560	-.000125	-.004576	.0012904	.0041140	.0112295
#2	.0416147	.0073539	-.000156	-.005009	.0021381	.0159078	.0105668
#3	.0272769	.0072457	.000021	-.004576	.0005975	.0030463	.0115849

Sample Name: N4113-01 Acquired: 8/12/2022 15:37:40 Type: Unk
 Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2035998	-.000962	.0001172
Stddev	.0202343	.001064	.0000335
%RSD	9.938269	110.6366	28.61111

#1	.2255368	-.002161	.0001249
#2	.1995958	-.000594	.0000805
#3	.1856669	-.000130	.0001462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3626.093	72756.54	9135.649	2172.186	4286.543
Stddev	.947	60.88	56.077	22.601	8.151
%RSD	.0261292	.0836775	.6138257	1.040474	.1901459

#1	3625.915	72823.06	9071.397	2154.074	4293.909
#2	3627.116	72742.96	9174.732	2164.972	4287.935
#3	3625.247	72703.59	9160.818	2197.514	4277.786

Sample Name: N4113-02 Acquired: 8/12/2022 15:41:39 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003520	.0002323	.0394003	-.000485	.0007149	.0023115	.0012427
Stddev	.0006657	.0005405	.0002895	.000806	.0008970	.0031595	.0007659
%RSD	189.0875	232.6987	.7347708	166.2548	125.4646	136.6844	61.63332

#1	.0002237	.0008518	.0393922	-.000230	.0015971	.0050273	.0017706
#2	-.000240	-.000012	.0391150	.000163	-.000196	.0030633	.0003642
#3	.001073	-.000143	.0396938	-.001388	.000744	-.001156	.0015932

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000179	.0000455	.0282197	.0036465	.0000141	.0087253	.0326766
Stddev	.0000094	.0000432	.0043853	.0000484	.0000731	.0002926	.0030015
%RSD	52.60281	94.95979	15.53993	1.327900	518.4150	3.354068	9.185357

#1	.0000232	.0000791	.0280561	.0035984	.0000114	.0090273	.0360778
#2	.0000234	-.000003	.0326845	.0036461	.0000886	.0087057	.0315530
#3	.0000070	.000061	.0239184	.0036952	-.000058	.0084429	.0303991

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013774	.0492607	.0246369	-.000074	-.072606	.0008572	.0515438
Stddev	.0001469	.0105060	.0001996	.000253	.003798	.0007158	.0002111
%RSD	10.66193	21.32738	.8100793	341.5064	5.230354	83.51224	.4095217

#1	.0012401	.0376400	.0245259	-.000173	-.069028	.0015478	.0517734
#2	.0015323	.0580870	.0245175	.000213	-.072201	.0009053	.0514998
#3	.0013599	.0520552	.0248673	-.000263	-.076590	.0001185	.0513582

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203451	.0061445	-.000031	-.005972	.0003443	.0056221	.0039870
Stddev	.0262445	.0004762	.000183	.000381	.0006954	.0146112	.0007267
%RSD	128.9968	7.749871	583.0589	6.379527	201.9701	259.8891	18.22722

#1	.0199126	.0056783	-.000242	-.005882	.0010490	-.010198	.0042758
#2	-.005681	.0061251	.000080	-.005644	.0003254	.008454	.0031603
#3	.046803	.0066301	.000068	-.006390	-.000341	.018610	.0045250

Sample Name: N4113-02 Acquired: 8/12/2022 15:41:39 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0496641	-.001702	.0000579
Stddev	.0012959	.000140	.0000508
%RSD	2.609228	8.243628	87.78985

#1	.0510386	-.001813	.0000003
#2	.0494891	-.001544	.0000769
#3	.0484646	-.001750	.0000965

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3644.558	72893.43	9174.117	2183.682	4302.608
Stddev	4.545	232.14	10.504	19.276	8.983
%RSD	.1247031	.3184590	.1144924	.8827184	.2087738

#1	3649.803	73137.63	9182.612	2189.705	4312.829
#2	3641.791	72867.05	9162.373	2162.114	4295.968
#3	3642.080	72675.62	9177.367	2199.227	4299.027

Sample Name: N4113-03 Acquired: 8/12/2022 15:45:39 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000331	.0005756	.0527084	.0001489	.0001888	.1378882	.0019125
Stddev	.001533	.0003620	.0012968	.0005148	.0005180	.0104701	.0002269
%RSD	463.4657	62.88865	2.460281	345.8150	274.3096	7.593178	11.86183

#1	.000631	.0005301	.0513664	.0001513	.0007591	.1342831	.0018321
#2	-.002098	.0002385	.0528041	-.000367	-.000253	.1496845	.0017368
#3	.000475	.0009582	.0539546	.000662	.000060	.1296970	.0021686

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0006162	.0984970	.0048936	-.000098	.0159568	.0562383
Stddev	.000014	.0000415	.0060160	.0000888	.000206	.0006533	.0013569
%RSD	97.83680	6.742196	6.107803	1.813746	211.1457	4.094081	2.412752

#1	-.000023	.0005691	.0945482	.0049141	-.000158	.0152065	.0551256
#2	-.000021	.0006317	.1054209	.0047963	-.000267	.0162648	.0577500
#3	.000002	.0006477	.0955219	.0049702	.000132	.0163993	.0558394

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034367	.1278511	.0281833	-.000019	-.026161	.0005675	.1166821
Stddev	.0004787	.0015489	.0008393	.000342	.004779	.0009755	.0008178
%RSD	13.92992	1.211525	2.978180	1757.382	18.26764	171.9040	.7008766

#1	.0028966	.1289721	.0272847	.000102	-.028806	.0012493	.1160274
#2	.0036051	.1284975	.0283179	.000245	-.029033	-.000550	.1164201
#3	.0038085	.1260836	.0289472	-.000405	-.020644	.001003	.1175988

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0340797	.0047253	.0000207	-.005581	.0005554	.0097195	.0053784
Stddev	.0221385	.0006475	.0000660	.000406	.0006015	.0061113	.0007030
%RSD	64.96100	13.70372	319.3561	7.283805	108.3101	62.87615	13.07000

#1	.0171648	.0053809	-.000054	-.005301	.0002324	.0069160	.0049025
#2	.0259381	.0040861	.000072	-.006047	.0001844	.0167296	.0061858
#3	.0591362	.0047090	.000044	-.005394	.0012494	.0055130	.0050468

Sample Name: N4113-03 Acquired: 8/12/2022 15:45:39 Type: Unk
 Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0648137	-.001184	.0002704
Stddev	.0020240	.000691	.0000435
%RSD	3.122720	58.37700	16.08175

#1	.0634960	-.001965	.0003206
#2	.0638011	-.000649	.0002452
#3	.0671441	-.000939	.0002453

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3637.257	72350.23	9105.432	2179.586	4282.300
Stddev	5.548	50.66	28.553	9.530	1.937
%RSD	.1525379	.0700210	.3135846	.4372264	.0452345

#1	3632.783	72336.64	9089.608	2169.169	4282.104
#2	3643.465	72406.30	9088.295	2187.866	4284.327
#3	3635.522	72307.75	9138.394	2181.723	4280.468

Sample Name: N4099-01DUP Acquired: 8/12/2022 15:49:40 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013404	.0010310	.0636761	-.002087	-.000387	.1595314
Stddev	.0009474	.0009551	.0009495	.002557	.000171	.0047690
%RSD	70.68243	92.64248	1.491104	122.5483	44.14296	2.989365

#1	.0006390	.0020991	.0646940	-.004271	-.000338	.1594822
#2	.0024181	.0007352	.0635197	.000726	-.000246	.1547872
#3	.0009640	.0002588	.0628145	-.002715	-.000576	.1643248

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0365278	.0000177	.0011026	11.61105	.0296854	.0002874
Stddev	.0002168	.0000349	.0000502	.10120	.0001528	.0001086
%RSD	.5934060	197.5245	4.551418	.8715448	.5145502	37.80715

#1	.0363547	.0000234	.0011186	11.49430	.0295169	.0002830
#2	.0367709	.0000494	.0011427	11.66506	.0298149	.0001810
#3	.0364579	-.000020	.0010463	11.67377	.0297243	.0003981

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5592446	.3465069	.0722360	2.218905	.0143430	.0124776
Stddev	.0074834	.0047708	.0002046	.046252	.0000881	.0001483
%RSD	1.338129	1.376821	.2832981	2.084453	.6139452	1.188801

#1	.5560674	.3497181	.0720232	2.170037	.0142531	.0123084
#2	.5538740	.3487777	.0724313	2.262000	.0144291	.0125391
#3	.5677924	.3410249	.0722536	2.224678	.0143468	.0125852

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.25849	.0031036	.3425335	1.241504	.7388884	.0009876
Stddev	.14934	.0022392	.0014714	.018896	.0024492	.0002160
%RSD	.4118766	72.14608	.4295627	1.521988	.3314749	21.86844

#1	36.09908	.0005191	.3423075	1.230831	.7374998	.0008339
#2	36.28124	.0043321	.3441048	1.230361	.7417164	.0008943
#3	36.39515	.0044597	.3411882	1.263321	.7374490	.0012345

Sample Name: N4099-01DUP Acquired: 8/12/2022 15:49:40 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067567	.0019961	2.105220	2.212918	F 1747.988	-.001073
Stddev	.0004091	.0007931	.016132	.015646	7.207	.000968
%RSD	6.054213	39.73182	.7662923	.7070163	.4123100	90.20791

#1	.0069967	.0029074	2.086815	2.204065	1755.512	-.000011
#2	.0062844	.0016189	2.116912	2.230983	1741.146	-.001906
#3	.0069891	.0014620	2.111933	2.203706	1747.306	-.001301

Elem	Sr4077
Units	ppm
Avg	.0391344
Stddev	.0002296
%RSD	.5866561

#1	.0388736
#2	.0392234
#3	.0393062

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3579.101	69314.56	9038.258	2115.318	4014.056
Stddev	68.464	193.40	38.760	3.012	6.990
%RSD	1.912875	.2790194	.4288397	.1423666	.1741481

#1	3576.951	69488.87	9083.007	2111.981	4011.495
#2	3648.614	69348.29	9015.199	2117.833	4021.965
#3	3511.737	69106.51	9016.568	2116.139	4008.707

Sample Name: CCV02 Acquired: 8/12/2022 15:53:43 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.961820	4.995148	4.965615	4.983547	5.007141	9.920847	10.03609
Stddev	.008271	.018660	.024008	.019562	.010956	.034617	.02706
%RSD	.1666885	.3735583	.4834778	.3925232	.2188060	.3489269	.2696390

#1	4.952273	4.973667	4.938296	4.960959	4.994557	9.906997	10.01386
#2	4.966379	5.004437	4.975199	4.994799	5.012310	9.960244	10.02820
#3	4.966809	5.007341	4.983351	4.994883	5.014557	9.895301	10.06622

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2497421	2.485173	24.98010	1.004006	2.479831	1.260869	5.061069
Stddev	.0003859	.010289	.21867	.001822	.009286	.001709	.039468
%RSD	.1545219	.4140010	.8753805	.1815112	.3744712	.1355309	.7798294

#1	.2493050	2.473300	24.72877	1.001911	2.469110	1.258994	5.015495
#2	.2500358	2.490758	25.12680	1.005224	2.485006	1.261276	5.083769
#3	.2498853	2.491461	25.08472	1.004883	2.485377	1.262338	5.083942

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.484576	25.12243	2.482476	1.241010	25.09796	2.546921	2.483640
Stddev	.016801	.41275	.007854	.005273	.11570	.016844	.012149
%RSD	.6761953	1.642959	.3163642	.4249204	.4609808	.6613324	.4891430

#1	2.467508	24.64989	2.473416	1.235158	25.14163	2.527482	2.470496
#2	2.501095	25.30485	2.486662	1.242477	25.18547	2.556083	2.485970
#3	2.485126	25.41253	2.487351	1.245394	24.96678	2.557197	2.494456

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.98654	4.941870	5.014144	4.965927	5.001721	5.045574	4.950517
Stddev	.13739	.006722	.008701	.018020	.020845	.048512	.017483
%RSD	.5498607	.1360207	.1735319	.3628784	.4167524	.9614682	.3531639

#1	25.00180	4.934130	5.005455	4.945654	4.995385	4.990642	4.931387
#2	25.11566	4.945238	5.014119	4.980122	5.024998	5.063543	4.965668
#3	24.84215	4.946243	5.022857	4.972007	4.984779	5.082537	4.954495

Sample Name: CCV02 Acquired: 8/12/2022 15:53:43 Type: Unk
 Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.070781	4.975993	4.990161
Stddev	.026779	.020074	.081893
%RSD	.5280987	.4034222	1.641099

#1	5.077679	4.985414	4.899466
#2	5.093437	4.989624	5.012325
#3	5.041229	4.952941	5.058691

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3399.877	66354.54	8704.832	1981.014	3651.249
Stddev	2.207	93.21	7.805	5.956	11.350
%RSD	.0649128	.1404665	.0896684	.3006315	.3108443

#1	3401.126	66394.32	8708.877	1987.838	3662.861
#2	3397.329	66248.05	8695.834	1978.341	3640.182
#3	3401.176	66421.26	8709.785	1976.864	3650.704

Sample Name: CCB02 Acquired: 8/12/2022 15:57:36 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024619	.0042803	-.000359	.0003463	.0011574	.0001314
Stddev	.0017824	.0015639	.001141	.0013657	.0006957	.0053639
%RSD	72.40007	36.53665	317.9056	394.3538	60.11447	4081.948

#1	.0011001	.0060783	.000820	.0016887	.0006382	.0059206
#2	.0044793	.0032363	-.001457	-.001042	.0008860	-.000856
#3	.0018064	.0035263	-.000440	.000392	.0019479	-.004670

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001920	-.000029	.0000846	.0046498	-.000019	.0000739
Stddev	.0010817	.000029	.0000869	.0072666	.000084	.0000723
%RSD	563.3614	100.3640	102.6731	156.2769	443.0782	97.82750

#1	-.000759	-.000039	.0001717	-.002644	-.000087	.0001128
#2	-.000033	-.000052	-.000002	.011889	-.000044	-.000010
#3	.001369	.000004	.000084	.004705	.000075	.000118

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	.0040813	.0003209	.0140398	.0002917	.0000317
Stddev	.000277	.0071679	.0005103	.0197517	.0003203	.0002664
%RSD	914.1001	175.6251	159.0159	140.6831	109.7990	841.2445

#1	-.000214	.0122875	-.000170	.0113328	.0006612	.0003391
#2	-.000166	.0009126	.000285	-.004219	.0000953	-.000132
#3	.000289	-.000956	.000848	.035005	.0001184	-.000112

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.054001	.0016859	.0001601	.0821737	.0148832	.0027671
Stddev	.004298	.0019935	.0001675	.0518031	.0003346	.0009347
%RSD	7.959090	118.2461	104.6264	63.04101	2.248053	33.77833

#1	-.052768	-.000283	.0000962	.0279194	.0151299	.0038000
#2	-.058781	.003703	.0000339	.1311164	.0150173	.0025218
#3	-.050455	.001638	.0003502	.0874852	.0145024	.0019795

Sample Name: CCB02 Acquired: 8/12/2022 15:57:36 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001440	.0009249	-.005871	.0009336	F .0462629	-.001765
Stddev	.0005714	.0002410	.012366	.0006202	.0044927	.001005
%RSD	396.7660	26.05218	210.6182	66.43285	9.711222	56.92421

#1	.0006292	.0011715	-.012912	.0004543	.0500725	-.002662
#2	-.000486	.0009132	.008408	.0007124	.0474076	-.000680
#3	.000289	.0006900	-.013110	.0016340	.0413086	-.001953

Elem	Sr4077
Units	ppm
Avg	.0002898
Stddev	.0000338
%RSD	11.66812

#1	.0003184
#2	.0002525
#3	.0002984

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3560.143	70127.47	8728.084	2125.822	4108.126
Stddev	43.300	249.75	27.723	11.655	9.718
%RSD	1.216230	.3561332	.3176352	.5482489	.2365446

#1	3510.404	69839.28	8732.471	2114.274	4099.401
#2	3589.418	70280.70	8698.428	2125.610	4118.599
#3	3580.606	70262.42	8753.352	2137.581	4106.378

Sample Name: N4099-01LX5 Acquired: 8/12/2022 16:01:38 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013437	.0031602	.0128200	.0022477	.0010475	.0147064
Stddev	.0012103	.0006067	.0006457	.0019730	.0005782	.0088001
%RSD	90.07780	19.19666	5.036309	87.77836	55.19497	59.83854

#1	.0020301	.0024813	.0122900	.0000130	.0016174	.0109785
#2	-.000054	.0033501	.0126309	.0029815	.0010636	.0083838
#3	.002055	.0036492	.0135391	.0037487	.0004615	.0247568

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068054	.0000180	.0001731	2.273083	.0059629	.0002028
Stddev	.0002821	.0000311	.0000456	.009376	.0002836	.0001107
%RSD	4.144516	172.9961	26.33084	.4124752	4.756776	54.59926

#1	.0065056	.0000307	.0001655	2.262590	.0058096	.0002627
#2	.0068449	-.000017	.0002220	2.276021	.0062902	.0002707
#3	.0070656	.000041	.0001318	2.280638	.0057889	.0000750

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1184356	.0667984	.0143005	.4488208	.0031856	.0027259
Stddev	.0036148	.0027131	.0008474	.0109246	.0002823	.0001205
%RSD	3.052127	4.061656	5.925792	2.434064	8.861826	4.421914

#1	.1142964	.0674374	.0140217	.4604307	.0034238	.0027835
#2	.1200397	.0638228	.0136277	.4472882	.0032593	.0028069
#3	.1209708	.0691350	.0152522	.4387434	.0028738	.0025874

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.697434	.0029659	.0678884	.3133428	.1594113	.0007814
Stddev	.050503	.0037688	.0002688	.0204758	.0006218	.0003800
%RSD	.7540628	127.0701	.3959499	6.534617	.3900690	48.62940

#1	6.652181	.0024883	.0679302	.2975358	.1587684	.0007719
#2	6.688207	-.000541	.0676011	.3364733	.1600097	.0011660
#3	6.751915	.006951	.0681338	.3060193	.1594557	.0004062

Sample Name: N4099-01LX5 Acquired: 8/12/2022 16:01:38 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011084	.0004437	.3874420	.4248483	F 547.3626	-.000586
Stddev	.0005653	.0007956	.0095249	.0109063	.1732	.000249
%RSD	50.99504	179.3161	2.458413	2.567101	.0316394	42.49763

#1	.0005581	.0012283	.3766708	.4122818	547.2801	-.000613
#2	.0016875	.0004653	.3947538	.4318450	547.2462	-.000325
#3	.0010798	-.000363	.3909013	.4304181	547.5617	-.000821

Elem	Sr4077
Units	ppm
Avg	.0075608
Stddev	.0001391
%RSD	1.839884

#1	.0074404
#2	.0075289
#3	.0077131

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3559.097	71165.83	8896.531	2162.844	4128.972
Stddev	7.935	268.49	26.466	11.060	13.807
%RSD	.2229404	.3772682	.2974817	.5113748	.3343918

#1	3550.280	70942.72	8874.388	2152.145	4115.398
#2	3561.347	71090.96	8889.362	2174.233	4128.519
#3	3565.663	71463.80	8925.842	2162.153	4143.001

Sample Name: N4099-01MS Acquired: 8/12/2022 16:05:37 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8256274	1.998798	1.033264	2.523129	.8303039	2.152538
Stddev	.0116269	.008985	.004665	.047712	.0156766	.017055
%RSD	1.408253	.4495210	.4514982	1.890996	1.888051	.7923011

#1	.8127681	2.002822	1.032901	2.471630	.8125781	2.133199
#2	.8287156	1.988504	1.028792	2.531927	.8359886	2.158989
#3	.8353984	2.005068	1.038101	2.565830	.8423450	2.165427

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2559491	.2147297	.1998902	12.82908	.4563854	.2051505
Stddev	.0012557	.0001822	.0010401	.11595	.0013648	.0012482
%RSD	.4906160	.0848506	.5203292	.9038114	.2990383	.6084508

#1	.2545016	.2146840	.2010850	12.69584	.4565160	.2065901
#2	.2565986	.2149304	.1991867	12.88431	.4549600	.2043704
#3	.2567470	.2145747	.1993990	12.90708	.4576801	.2044909

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7301138	3.538178	.2925745	4.433883	.5309277	.0901948
Stddev	.0085168	.044567	.0038147	.050953	.0027993	.0004721
%RSD	1.166508	1.259602	1.303841	1.149172	.5272538	.5233759

#1	.7202797	3.501609	.2881789	4.375068	.5340239	.0902273
#2	.7349646	3.525107	.2950190	4.461936	.5285756	.0897074
#3	.7350971	3.587820	.2945258	4.464644	.5301836	.0906498

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.28204	.3283997	.5544880	12.00335	1.062446	.4370731
Stddev	.14781	.0026801	.0029081	.09288	.002492	.0059202
%RSD	.3669295	.8160997	.5244630	.7737442	.2345827	1.354520

#1	40.11174	.3257631	.5545251	11.91309	1.064729	.4303690
#2	40.35737	.3283149	.5515615	11.99833	1.059787	.4392676
#3	40.37699	.3311212	.5573773	12.09864	1.062822	.4415829

Sample Name: N4099-01MS Acquired: 8/12/2022 16:05:37 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7192225	.2219766	3.153125	8.536817	F 1809.979	.2169446
Stddev	.0040269	.0027096	.046985	.028850	8.542	.0041135
%RSD	.5599022	1.220653	1.490110	.3379448	.4719571	1.896124

#1	.7237546	.2194064	3.108391	8.567136	1815.534	.2122153
#2	.7160557	.2217166	3.148908	8.509705	1800.142	.2189260
#3	.7178572	.2248068	3.202076	8.533608	1814.260	.2196924

Elem	Sr4077
Units	ppm
Avg	.2455687
Stddev	.0010671
%RSD	.4345424

#1	.2443366
#2	.2461757
#3	.2461938

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3492.326	68571.98	8761.804	2048.307	3899.062
Stddev	61.913	151.76	10.835	6.638	14.083
%RSD	1.772838	.2213166	.1236616	.3240906	.3611884

#1	3562.003	68502.34	8765.939	2048.168	3899.665
#2	3471.346	68746.07	8769.962	2055.014	3912.834
#3	3443.629	68467.54	8749.510	2041.740	3884.687

Sample Name: N4099-01MSD Acquired: 8/12/2022 16:09:29 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8480207	2.038882	1.049861	2.598854	.8546276	2.224572
Stddev	.0009217	.005342	.002231	.004230	.0013919	.009507
%RSD	.1086886	.2620248	.2124799	.1627591	.1628679	.4273829

#1	.8470961	2.034829	1.051057	2.594013	.8531522	2.216352
#2	.8480266	2.044936	1.047287	2.601835	.8559174	2.222380
#3	.8489395	2.036881	1.051239	2.600715	.8548133	2.234984

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2664107	.2213971	.2028533	13.14738	.4756924	.2081885
Stddev	.0002921	.0017418	.0007832	.05955	.0052623	.0007360
%RSD	.1096488	.7867384	.3860931	.4529738	1.106250	.3535250

#1	.2660971	.2227172	.2037442	13.07871	.4817534	.2090296
#2	.2664597	.2220511	.2022734	13.18489	.4730366	.2078733
#3	.2666751	.2194229	.2025422	13.17854	.4722872	.2076625

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7451015	3.734475	.3058654	4.557869	.5431111	.0939237
Stddev	.0028525	.027219	.0003200	.020934	.0017561	.0009377
%RSD	.3828395	.7288699	.1046107	.4593017	.3233379	.9983477

#1	.7483655	3.707587	.3060107	4.576210	.5451053	.0949226
#2	.7430867	3.733823	.3054985	4.535062	.5424323	.0937861
#3	.7438521	3.762014	.3060869	4.562335	.5417957	.0930624

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.40591	.3437761	.5711306	12.67996	1.088399	.4473140
Stddev	.24907	.0070726	.0057775	.34782	.007795	.0007738
%RSD	.6015391	2.057322	1.011596	2.743105	.7161913	.1729807

#1	41.68130	.3487672	.5768000	13.08141	1.090630	.4482062
#2	41.19639	.3356825	.5713411	12.46860	1.094836	.4469093
#3	41.34005	.3468785	.5652507	12.48988	1.079732	.4468264

Sample Name: N4099-01MSD Acquired: 8/12/2022 16:09:29 Type: Unk
 Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7284572	.2332985	3.354663	8.667503	F 1789.867	.2301294
Stddev	.0012774	.0082428	.133430	.014576	3.966	.0084089
%RSD	.1753606	3.533155	3.977442	.1681688	.2215736	3.654005

#1	.7297286	.2428111	3.508140	8.682290	1793.244	.2398391
#2	.7271738	.2282642	3.266223	8.667070	1785.500	.2253219
#3	.7284694	.2288202	3.289625	8.653148	1790.856	.2252273

Elem	Sr4077
Units	ppm
Avg	.2550809
Stddev	.0003746
%RSD	.1468421

#1	.2553986
#2	.2551761
#3	.2546679

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3532.680	69084.33	8824.631	2067.031	3972.317
Stddev	4.539	621.26	52.051	18.170	2.836
%RSD	.1284735	.8992786	.5898403	.8790241	.0714033

#1	3529.976	68366.97	8785.369	2049.442	3969.938
#2	3537.920	69447.18	8804.850	2065.921	3975.456
#3	3530.144	69438.82	8883.672	2085.731	3971.558

Sample Name: N4099-01A Acquired: 8/12/2022 16:13:20 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8421839	2.018584	1.038740	2.576208	.8468756	2.163988	.2572457
Stddev	.0014801	.003830	.004822	.005451	.0015080	.015397	.0017318
%RSD	.1757439	.1897472	.4641819	.2116087	.1780681	.7115305	.6732209

#1	.8411463	2.014807	1.033263	2.576499	.8453045	2.146402	.2554866
#2	.8438788	2.022465	1.042341	2.570618	.8483114	2.175046	.2573014
#3	.8415267	2.018480	1.040618	2.581509	.8470110	2.170516	.2589489

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2139259	.1992242	12.80097	.4543567	.2055524	.7421988	3.577580
Stddev	.0009621	.0015438	.10971	.0013415	.0004286	.0010356	.028661
%RSD	.4497309	.7749168	.8570384	.2952581	.2085301	.1395279	.8011304

#1	.2140655	.2000461	12.69425	.4557160	.2050575	.7410202	3.552563
#2	.2129016	.2001833	12.79521	.4530337	.2057965	.7426135	3.571324
#3	.2148105	.1974434	12.91344	.4543203	.2058033	.7429628	3.608852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2952524	4.438629	.5338146	.0903055	40.35518	.3331578	.5520566
Stddev	.0016580	.048335	.0011680	.0002537	.10615	.0050621	.0008981
%RSD	.5615547	1.088970	.2188108	.2809516	.2630352	1.519419	.1626769

#1	.2933601	4.396079	.5324842	.0900565	40.33020	.3277641	.5526671
#2	.2959467	4.428622	.5342875	.0902962	40.47159	.3378054	.5524772
#3	.2964504	4.491184	.5346720	.0905637	40.26375	.3339041	.5510254

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.13976	1.060457	.4438128	.7230004	.2230545	3.197391	8.594477
Stddev	.01404	.004869	.0011905	.0028267	.0028355	.027713	.020324
%RSD	.1156269	.4591545	.2682502	.3909703	1.271197	.8667225	.2364823

#1	12.13175	1.059286	.4424467	.7198305	.2199277	3.171402	8.574039
#2	12.15597	1.056279	.4446283	.7239117	.2237768	3.194218	8.594706
#3	12.13156	1.065804	.4443636	.7252591	.2254589	3.226554	8.614686

Sample Name: N4099-01A Acquired: 8/12/2022 16:13:20 Type: Unk
 Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	[^] *****	.2198161	.2477413
Stddev	-----	.0023114	.0005391
%RSD	-----	1.051493	.2176010

#1	1812.257	.2171771	.2471260
#2	1802.630	.2207904	.2481306
#3	[^] -----	.2214808	.2479673

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3452.810	69404.13	8860.101	2069.870	3892.224
Stddev	4.860	173.57	33.404	6.071	3.978
%RSD	.1407609	.2500858	.3770152	.2933216	.1022088

#1	3450.763	69211.01	8858.508	2063.089	3895.127
#2	3458.358	69547.11	8894.273	2071.717	3893.855
#3	3449.307	69454.26	8827.523	2074.803	3887.689

Sample Name: N4147-01 Acquired: 8/12/2022 16:24:52 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0122821	-.000666	-.003413	-.002138	.0039183	2.351662
Stddev	.0020887	.001023	.000757	.000384	.0011250	.022227
%RSD	17.00569	153.5924	22.16665	17.95550	28.71124	.9451524

#1	.0135701	.000425	-.002627	-.002265	.0029141	2.326336
#2	.0098722	-.001603	-.004136	-.002441	.0037067	2.367927
#3	.0134040	-.000820	-.003476	-.001706	.0051341	2.360723

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6708038	.0000131	.0001906	151.9809	.1344362	.0487003
Stddev	.0033077	.0000115	.0000354	.9455	.0002456	.0002188
%RSD	.4931029	87.78025	18.58598	.6221477	.1826802	.4492125

#1	.6673072	.0000249	.0002149	150.8995	.1344213	.0489227
#2	.6738830	.0000122	.0002069	152.6518	.1341984	.0486927
#3	.6712214	.0000020	.0001500	152.3914	.1346889	.0484853

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021555	2.368846	.1066352	96.25231	.0857125	-.000362
Stddev	.0001702	.020800	.0019588	.67245	.0005819	.000545
%RSD	7.897669	.8780619	1.836899	.6986300	.6789313	150.3419

#1	.0022656	2.346433	.1043764	95.47850	.0853336	.000145
#2	.0022414	2.387528	.1078656	96.58356	.0854213	-.000294
#3	.0019594	2.372577	.1076637	96.69488	.0863826	-.000938

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2900.261	.1035306	.0210885	409.6117	5.721190	.0082423
Stddev	14.667	.0025049	.0002253	.7635	.028610	.0001518
%RSD	.5057066	2.419510	1.068192	.1863965	.5000760	1.841623

#1	2909.360	.1028662	.0211710	408.7348	5.690167	.0082989
#2	2908.081	.1063008	.0208336	409.9711	5.726869	.0080704
#3	2883.341	.1014249	.0212609	410.1291	5.746536	.0083577

Sample Name: N4147-01 Acquired: 8/12/2022 16:24:52 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0278285	.0238514	F 14.44013	1.883923	F 70.70448	.1476401
Stddev	.0004052	.0013293	.17664	.006522	1.15146	.0020639
%RSD	1.456055	5.573194	1.223284	.3461884	1.628558	1.397950

#1	.0273857	.0223165	14.23644	1.876560	69.37874	.1452710
#2	.0281808	.0246035	14.53284	1.888975	71.45495	.1490493
#3	.0279190	.0246341	14.55113	1.886233	71.27975	.1486000

Elem	Sr4077
Units	ppm
Avg	1.212919
Stddev	.006484
%RSD	.5346110

#1	1.205972
#2	1.218812
#3	1.213972

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2887.904	55482.18	8614.358	1743.838	2730.854
Stddev	39.815	121.02	27.708	34.555	40.910
%RSD	1.378686	.2181286	.3216529	1.981574	1.498057

#1	2933.148	55579.94	8641.303	1741.434	2777.906
#2	2858.211	55519.77	8585.945	1710.548	2703.691
#3	2872.355	55346.82	8615.827	1779.533	2710.965

Sample Name: CCV03 Acquired: 8/12/2022 16:37:43 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.955499	4.897997	4.870105	5.026815	5.048056	9.911854	9.965355
Stddev	.019484	.018725	.010191	.021300	.015831	.070986	.067769
%RSD	.3931840	.3823032	.2092524	.4237182	.3136114	.7161705	.6800456

#1	4.948457	4.903902	4.872162	5.036702	5.049893	9.862685	9.888141
#2	4.977525	4.913059	4.879110	5.041374	5.062888	9.879642	9.992955
#3	4.940514	4.877032	4.859042	5.002369	5.031386	9.993234	10.01497

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2403708	2.423199	24.40108	.9656039	2.431175	1.257710	4.989350
Stddev	.0008976	.006695	.24150	.0021072	.006705	.004973	.048754
%RSD	.3734141	.2762724	.9897222	.2182243	.2757777	.3953683	.9771683

#1	.2400293	2.428128	24.16644	.9659103	2.435381	1.260904	4.933392
#2	.2396941	2.425892	24.38789	.9675411	2.434702	1.260244	5.011993
#3	.2413890	2.415577	24.64890	.9633603	2.423443	1.251980	5.022666

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.451795	24.11644	2.427894	1.214559	25.54914	2.496876	2.420962
Stddev	.021266	.37253	.006455	.005684	.07783	.024588	.011214
%RSD	.8673781	1.544722	.2658734	.4679776	.3046147	.9847600	.4632141

#1	2.435424	23.70875	2.431611	1.218635	25.46612	2.468890	2.430329
#2	2.444129	24.20145	2.431631	1.216976	25.62044	2.506725	2.424021
#3	2.475831	24.43912	2.420441	1.208066	25.56087	2.515013	2.408535

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.32490	4.841967	4.991301	4.866885	4.982383	5.049573	4.909053
Stddev	.06027	.015105	.015371	.012209	.031223	.085514	.009332
%RSD	.2379947	.3119539	.3079623	.2508612	.6266699	1.693495	.1900944

#1	25.31508	4.833963	4.993602	4.880714	4.952284	4.953328	4.917528
#2	25.38948	4.832548	5.005393	4.862347	4.980245	5.116812	4.910580
#3	25.27014	4.859389	4.974909	4.857596	5.014620	5.078578	4.899052

Sample Name: CCV03 Acquired: 8/12/2022 16:37:43 Type: Unk
 Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV03 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.878385	5.013988	5.095191
Stddev	.016769	.024282	.022624
%RSD	.3437370	.4842822	.4440229

#1	4.885370	4.992737	5.115300
#2	4.890532	5.008773	5.099578
#3	4.859253	5.040454	5.070695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3424.158	68877.21	9135.194	2022.995	3721.407
Stddev	16.155	213.56	21.733	16.823	16.217
%RSD	.4717829	.3100624	.2379014	.8316049	.4357844

#1	3415.863	68758.48	9126.687	2007.841	3707.583
#2	3413.837	68749.40	9159.893	2020.046	3717.380
#3	3442.775	69123.76	9119.001	2041.098	3739.259

Sample Name: CCB03 Acquired: 8/12/2022 16:41:46 Type: Unk
Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
User: Bin 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	.0014481	.0040408	-.001275	.0006051	.0011273	-.001752	-.001480
Stddev	.0006552	.0005972	.001200	.0018219	.0019948	.008585	.000754
%RSD	45.24565	14.77953	94.09777	301.0944	176.9579	489.9771	50.93197

#1	.0014392	.0042237	-.001631	.0009255	.0012354	.007053	-.002221
#2	.0021076	.0045251	.000063	-.001356	.0030657	-.002211	-.001503
#3	.0007973	.0033735	-.002256	.002246	-.000919	-.010099	-.000715

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000116	.0000290	.0037602	.0000270	-.000028	.0000711	.0025183
Stddev	.0000221	.0000861	.0037345	.0001176	.000149	.0002085	.0003998
%RSD	191.1687	297.3865	99.31646	435.7199	538.0225	293.1837	15.87615

#1	.0000371	.0000868	.0060617	.0001151	.000131	.0001957	.0023638
#2	-.000000	-.000070	-.000549	-.000107	-.000163	-.000170	.0022187
#3	-.000002	.000070	.005768	.000072	-.000051	.000187	.0029722

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000465	.0146683	.0001072	.0003158	.0831615	.0007117	.0003962
Stddev	.0001558	.0101932	.0000554	.0001535	.0013877	.0008320	.0001376
%RSD	334.8004	69.49149	51.65913	48.60858	1.668683	116.9014	34.73141

#1	.0001746	.0212555	.0001225	.0001413	.0847227	.0013874	.0002388
#2	-.000127	.0198221	.0001534	.0004299	.0820683	-.000218	.0004560
#3	.000092	.0029273	.0000458	.0003762	.0826934	.000965	.0004939

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1231869	.0136376	.0026566	-.000176	.0007069	-.004825	-.000673
Stddev	.0365483	.0003418	.0011079	.000484	.0004709	.004679	.001016
%RSD	29.66901	2.506022	41.70303	274.7920	66.62328	96.96401	151.0753

#1	.0942144	.0139611	.0037868	.000348	.0003668	-.000609	-.001823
#2	.1110981	.0132801	.0026104	-.000270	.0005095	-.009859	-.000298
#3	.1642480	.0136715	.0015725	-.000606	.0012444	-.004007	.000103

Sample Name: CCB03 Acquired: 8/12/2022 16:41:46 Type: Unk
 Method: NON EPA-6010-200.7(v1561) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB03 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0062600	-.000015	.0003576
Stddev	.0030226	.000757	.0000595
%RSD	48.28452	5105.330	16.63966

#1	.0095571	-.000886	.0002890
#2	.0056028	.000350	.0003950
#3	.0036201	.000491	.0003888

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3601.896	71592.84	9149.982	2160.703	4244.249
Stddev	73.883	476.52	27.497	25.793	4.815
%RSD	2.051216	.6655972	.3005117	1.193750	.1134583

#1	3687.164	71188.30	9135.596	2131.931	4239.394
#2	3561.627	71472.10	9181.687	2168.422	4249.024
#3	3556.896	72118.12	9132.663	2181.755	4244.328