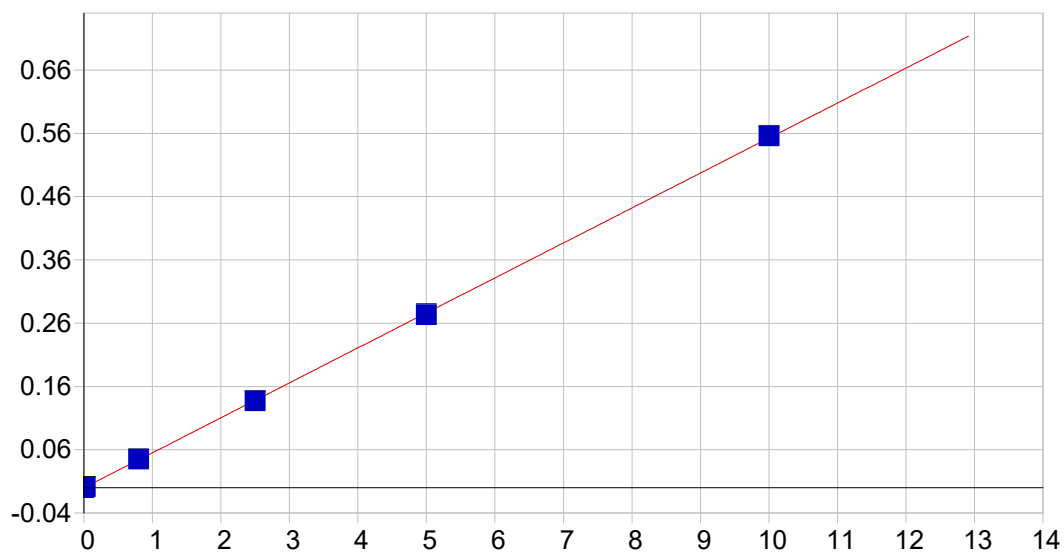


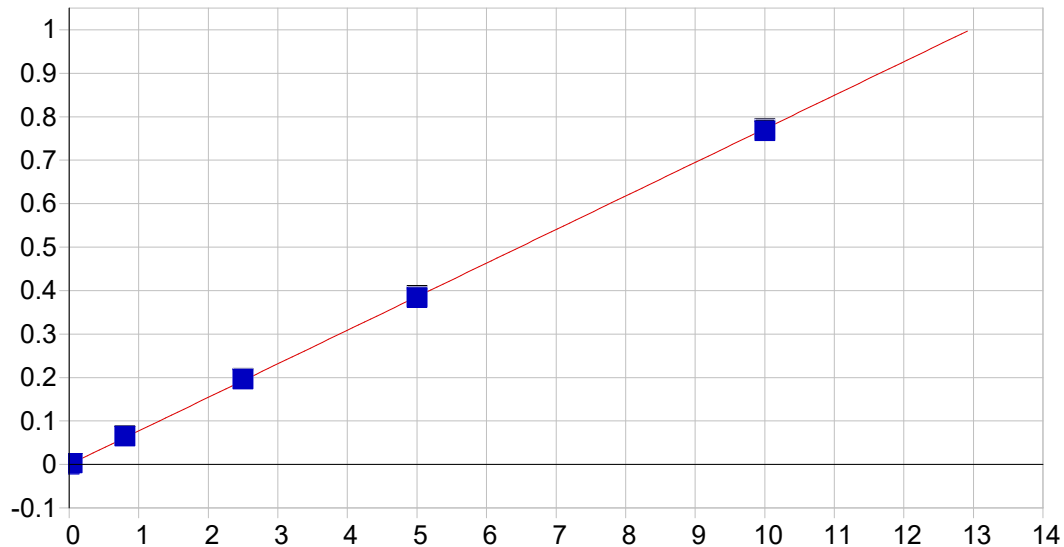


As 189.042 {479}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000101 Re-Slope: 1.000000
 A1 (Gain): 0.055267 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.003141
 Predicted MQL: 0.010471

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.02000	.02272	.003	13.6	.00116	.000	1
S3	2.5000	2.4801	-.020	-.795	.13697	.001	1
S4	5.0000	4.9398	-.060	-1.20	.27291	.002	1
S5	10.000	10.059	.059	.593	.55585	.001	1
S2	.80000	.81809	.018	2.26	.04511	.000	1

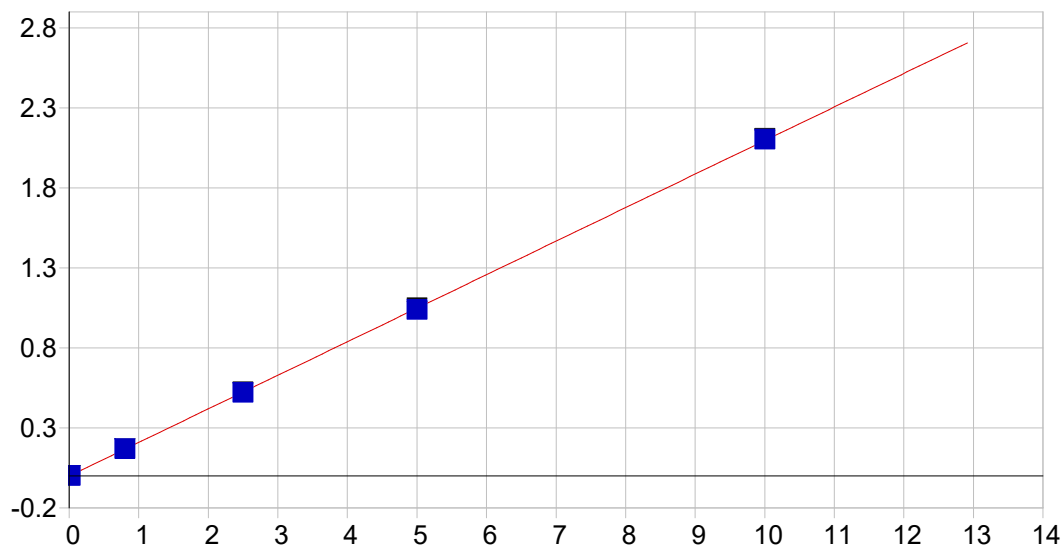


TI 190.856 {477}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000145 Re-Slope: 1.000000
 A1 (Gain): 0.077221 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.001875
 Predicted MQL: 0.006249

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.04000	.04062	.001	1.56	.00298	.000	1
S3	2.5000	2.5412	.041	1.65	.19710	.001	1
S4	5.0000	4.9754	-.025	-.491	.38608	.003	1
S5	10.000	9.9426	-.057	-.574	.77167	.002	1
S2	.80000	.84011	.040	5.01	.06505	.000	1

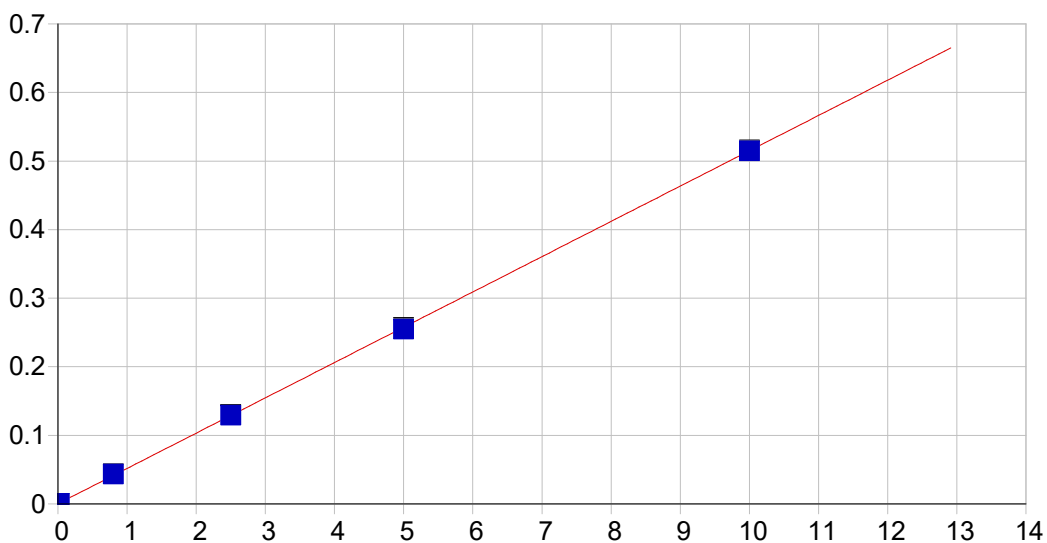


Pb 220.353 {453}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000183 Re-Slope: 1.000000
 A1 (Gain): 0.209624 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.001504
 Predicted MQL: 0.005012

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00018	.000	1
S1	.01200	.01276	.001	6.34	.00243	.000	1
S3	2.5000	2.4881	-.012	-.477	.52093	.003	1
S4	5.0000	4.9574	-.043	-.851	1.0381	.011	1
S5	10.000	10.042	.042	.418	2.1030	.005	1
S2	.80000	.81191	.012	1.49	.16987	.000	1

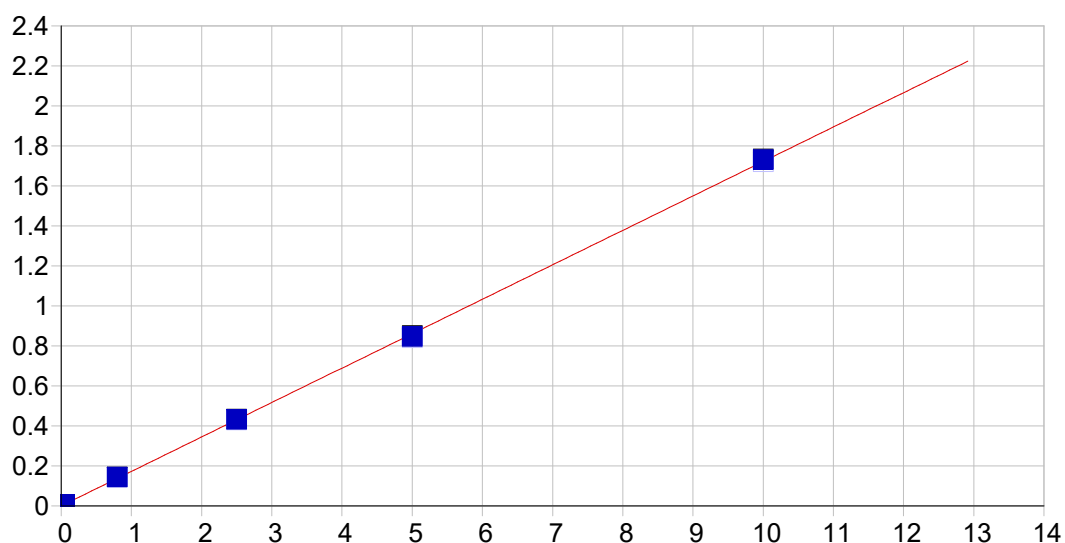


Se 196.090 {472}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000273 Re-Slope: 1.000000
 A1 (Gain): 0.051471 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999923 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.003575
 Predicted MQL: 0.011918

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00027	.000	1
S1	.02000	.02194	.002	9.70	.00140	.000	1
S3	2.5000	2.5102	.010	.409	.12943	.001	1
S4	5.0000	4.9488	-.051	-1.02	.25490	.002	1
S5	10.000	9.9983	-.002	-.017	.51470	.001	1
S2	.80000	.84073	.041	5.09	.04353	.000	1

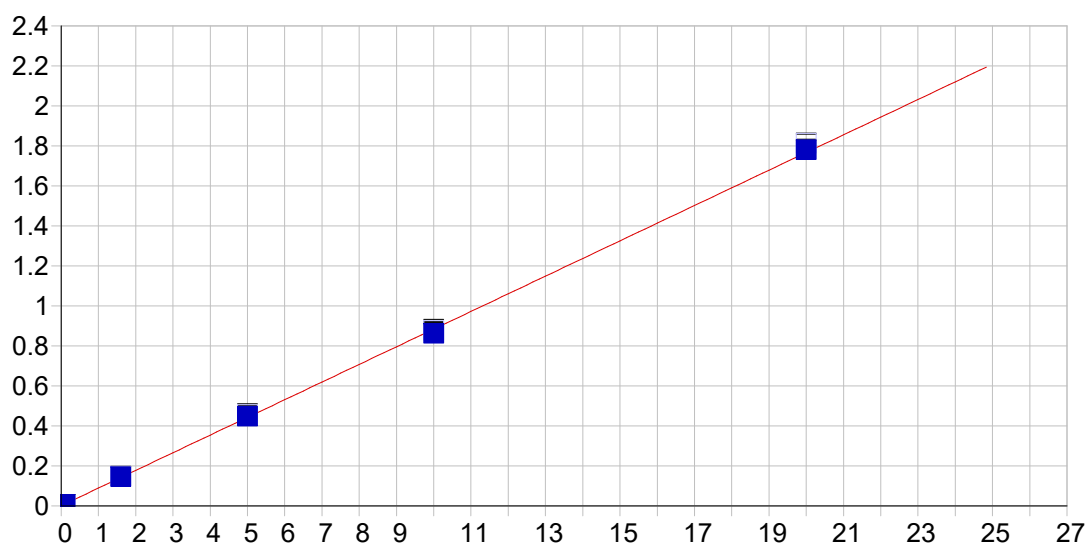


Sb 206.833 {463}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000284 Re-Slope: 1.000000
 A1 (Gain): 0.172170 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999918 Status: OK.
 Std Error of Est: 0.000081
 Predicted MDL: 0.001519
 Predicted MQL: 0.005065

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00028	.000	1
S1	.05000	.05066	.001	1.32	.00896	.000	1
S3	2.5000	2.5044	.004	.175	.42861	.003	1
S4	5.0000	4.9119	-.088	-1.76	.84027	.006	1
S5	10.000	10.053	.053	.528	1.7197	.003	1
S2	.80000	.83017	.030	3.77	.14230	.000	1

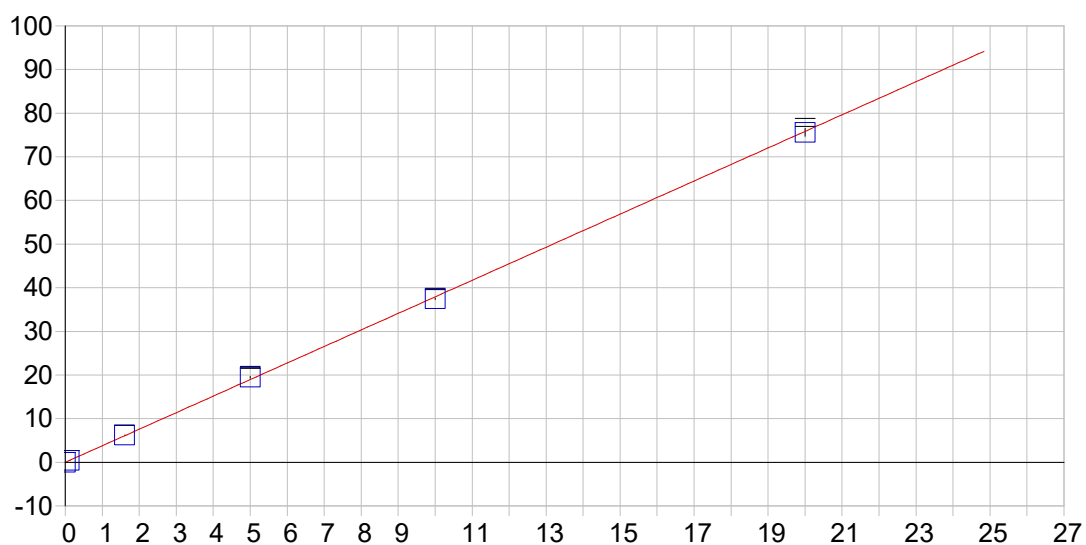


AI 396.152 { 85}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000928 Re-Slope: 1.000000
 A1 (Gain): 0.088306 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999862 Status: OK.
 Std Error of Est: 0.000111
 Predicted MDL: 0.007144
 Predicted MQL: 0.023814

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00093	.000	1
S1	.10000	.09056	-.009	-9.44	.00961	.000	1
S3	5.0000	5.0676	.068	1.35	.45636	.004	1
S4	10.000	9.7474	-.253	-2.53	.87754	.006	1
S5	20.000	20.152	.152	.759	1.8122	.003	1
S2	1.6000	1.6433	.043	2.71	.14858	.001	1

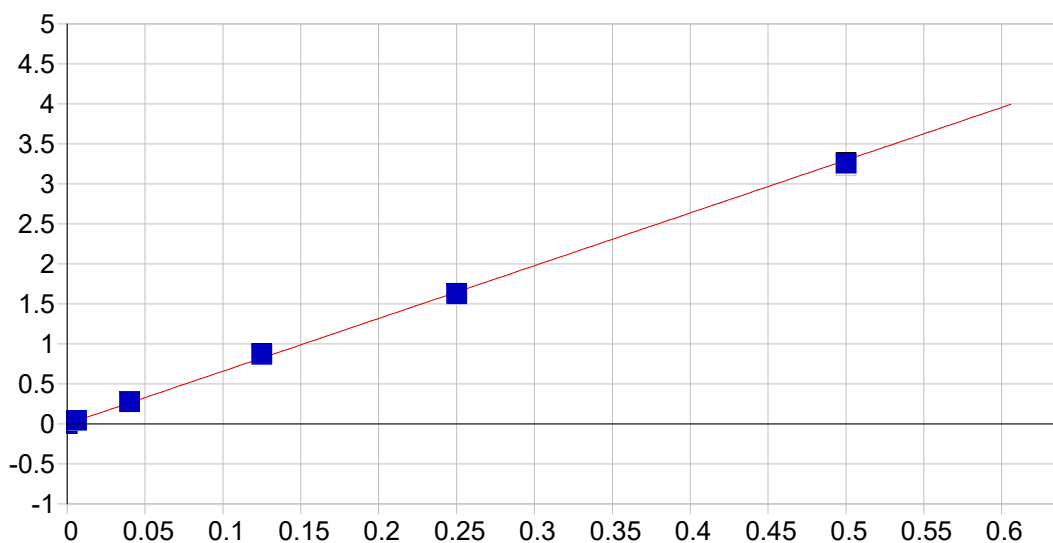


Ba 493.409 { 68}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005936 Re-Slope: 1.000000
 A1 (Gain): 3.791817 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.003830
 Predicted MDL: 0.000318
 Predicted MQL: 0.001060

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00597	.001	1
S1	.10000	.10622	.006	6.22	.39685	.004	1
S3	5.0000	5.1359	.136	2.72	19.469	.211	1
S4	10.000	9.8796	-.120	-1.20	37.456	.161	1
S5	20.000	19.937	-.063	-.316	75.590	.925	1
S2	1.6000	1.6415	.041	2.59	6.2182	.011	1

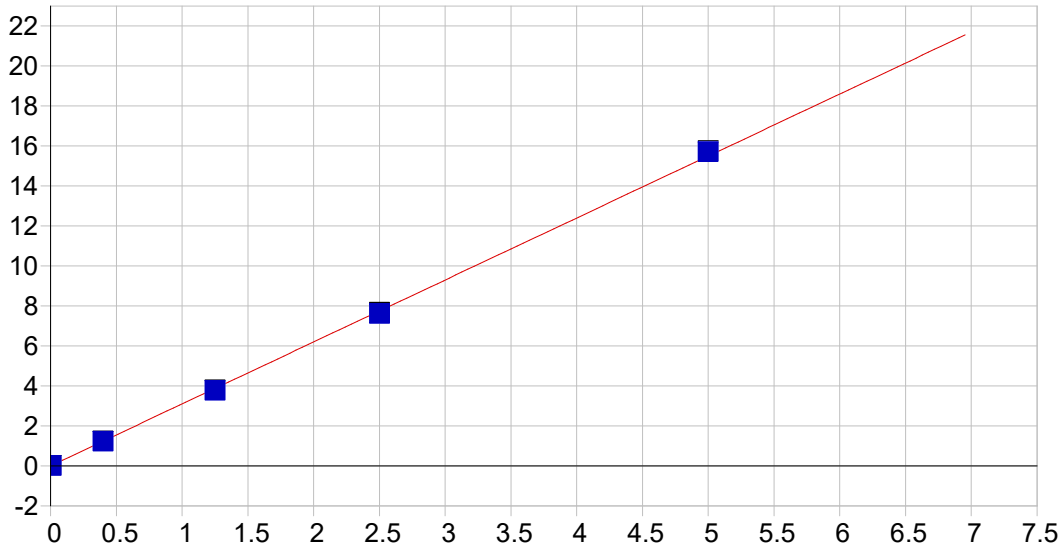


Be 234.861 {144}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000661 Re-Slope: 1.000000
 A1 (Gain): 6.594318 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999670 Status: OK.
 Std Error of Est: 0.000482
 Predicted MDL: 0.000054
 Predicted MQL: 0.000181

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00067	.000	1
S1	.00600	.00653	.001	8.81	.04174	.000	1
S3	.12500	.13152	.007	5.22	.85810	.014	1
S4	.25000	.24692	-.003	-1.23	1.6106	.004	1
S5	.50000	.49405	-.006	-1.19	3.2232	.011	1
S2	.04000	.04199	.002	4.98	.27351	.001	1

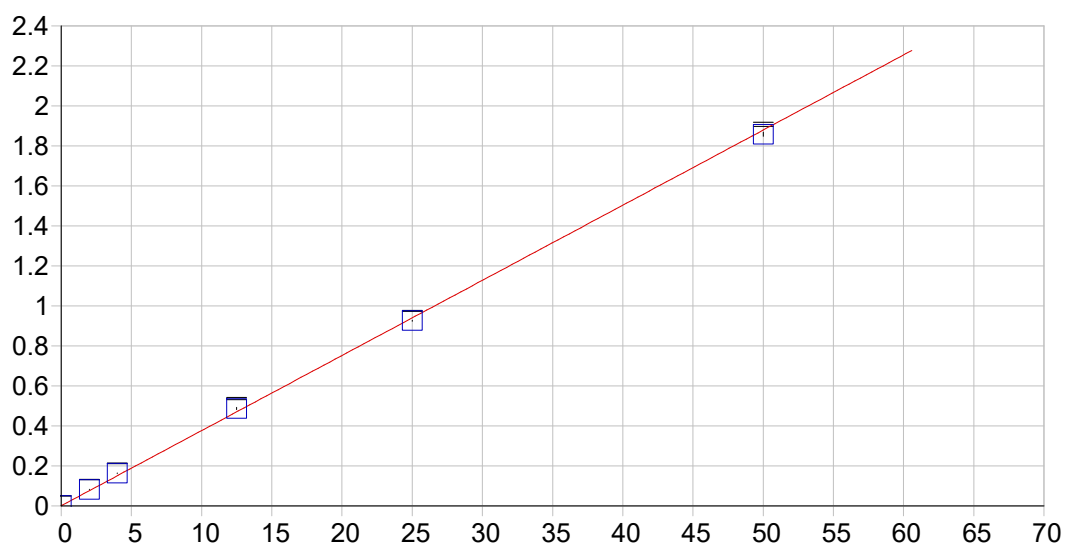


Cd 226.502 {449}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000444 Re-Slope: 1.000000
 A1 (Gain): 3.100199 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999865 Status: OK.
 Std Error of Est: 0.000463
 Predicted MDL: 0.000094
 Predicted MQL: 0.000313

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00044	.000	1
S1	.00600	.00612	.000	2.01	.01856	.000	1
S3	1.2500	1.2197	-.030	-2.42	3.7815	.019	1
S4	2.5000	2.4584	-.042	-1.66	7.6223	.066	1
S5	5.0000	5.0725	.072	1.45	15.728	.032	1
S2	.40000	.39923	-.001	-.192	1.2374	.003	1

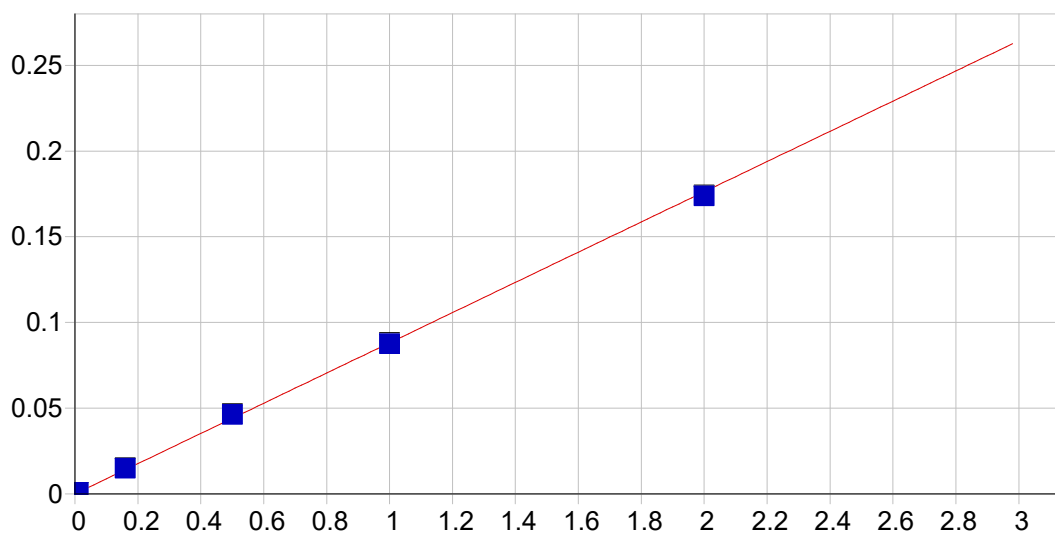


Ca 373.690 { 90}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000894 Re-Slope: 1.000000
 A1 (Gain): 0.037566 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999638 Status: OK.
 Std Error of Est: 0.000535
 Predicted MDL: 0.012904
 Predicted MQL: 0.043013

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00034	-.000	.000	.00088	.000	1
S2	4.0000	4.3356	.336	8.39	.16377	.002	1
S3	12.500	12.940	.440	3.52	.48701	.005	1
S4	25.000	24.628	-.372	-1.49	.92607	.002	1
S5	50.000	49.440	-.560	-1.12	1.8582	.011	1
S1	2.0000	2.1557	.156	7.79	.08188	.001	1

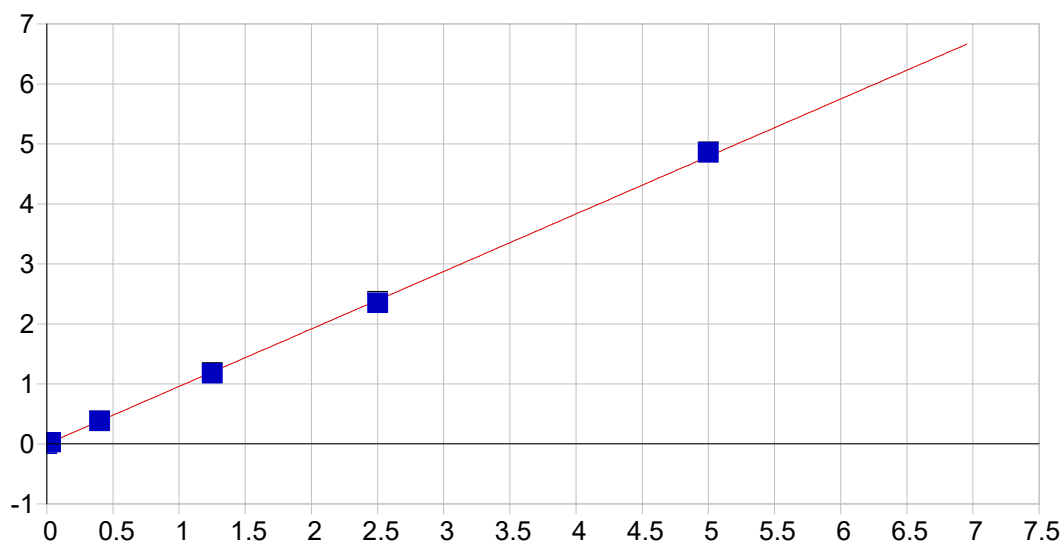


Cr 267.716 {126}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000025	Re-Slope:	1.000000
A1 (Gain):	0.088114	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999681	Status:	OK.
Std Error of Est:	0.000017		
Predicted MDL:	0.000442		
Predicted MQL:	0.001475		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00002	.000	1
S1	.01000	.01030	.000	3.00	.00093	.000	1
S3	.50000	.52553	.026	5.11	.04636	.000	1
S4	1.0000	.99258	-.007	-.742	.08753	.001	1
S5	2.0000	1.9719	-.028	-1.40	.17387	.000	1
S2	.16000	.16965	.010	6.03	.01498	.000	1

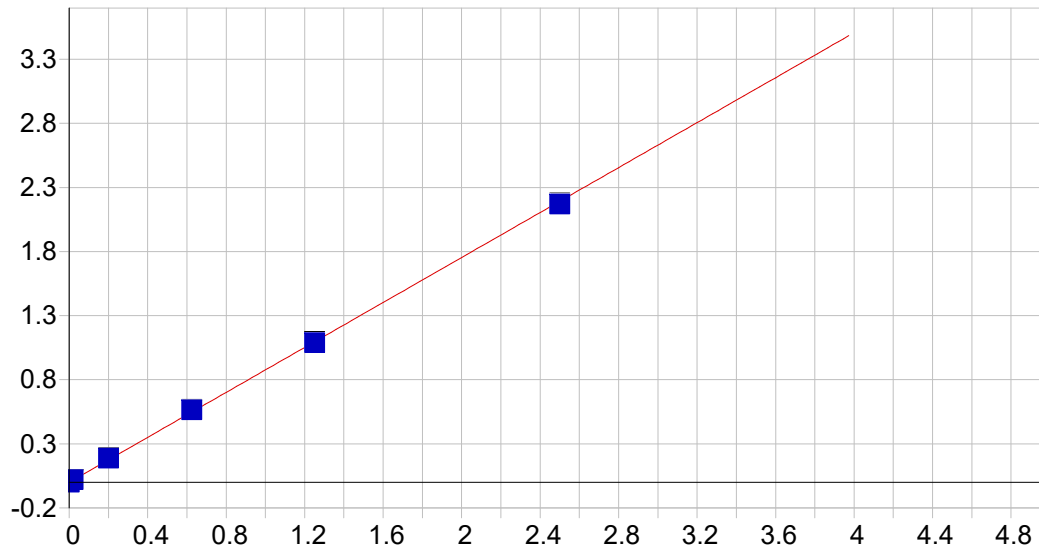


Co 228.616 {448}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000017	Re-Slope:	1.000000
A1 (Gain):	0.958163	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999881	Status:	OK.
Std Error of Est:	0.000301		
Predicted MDL:	0.000237		
Predicted MQL:	0.000790		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.03000	.03025	.000	.819	.02892	.000	1
S3	1.2500	1.2271	-.023	-1.83	1.1781	.006	1
S4	2.5000	2.4541	-.046	-1.84	2.3560	.019	1
S5	5.0000	5.0684	.068	1.37	4.8656	.008	1
S2	.40000	.40023	.000	.056	.38424	.001	1

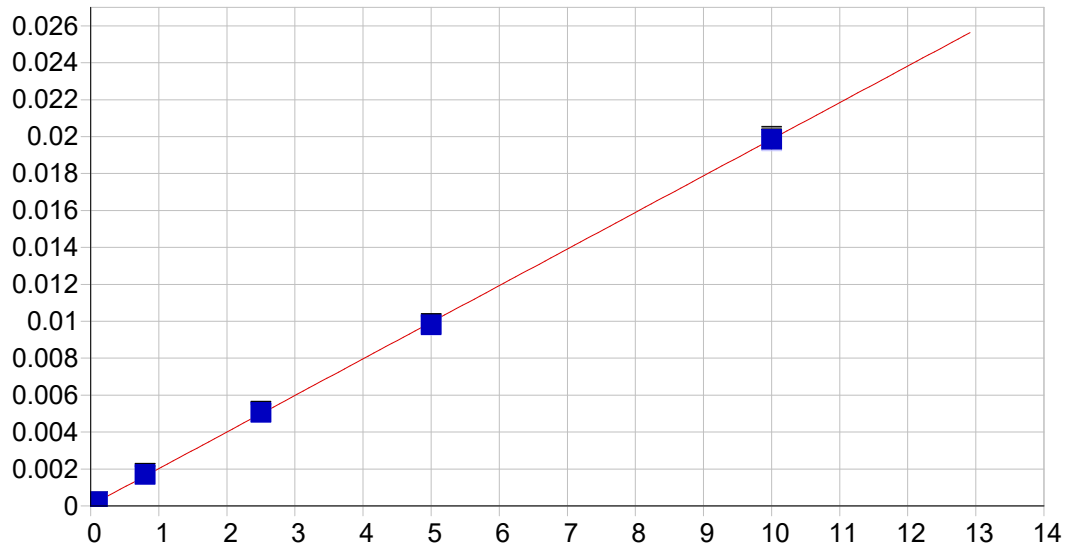


Cu 224.700 {450}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000339 Re-Slope: 1.000000
 A1 (Gain): 0.877004 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999747 Status: OK.
 Std Error of Est: 0.000232
 Predicted MDL: 0.000419
 Predicted MQL: 0.001395

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00034	.000	1
S1	.02000	.02240	.002	12.0	.01941	.000	1
S3	.62500	.64397	.019	3.04	.56606	.003	1
S4	1.2500	1.2404	-.010	-.770	1.0907	.008	1
S5	2.5000	2.4733	-.027	-1.07	2.1753	.004	1
S2	.20000	.21495	.015	7.48	.18870	.000	1

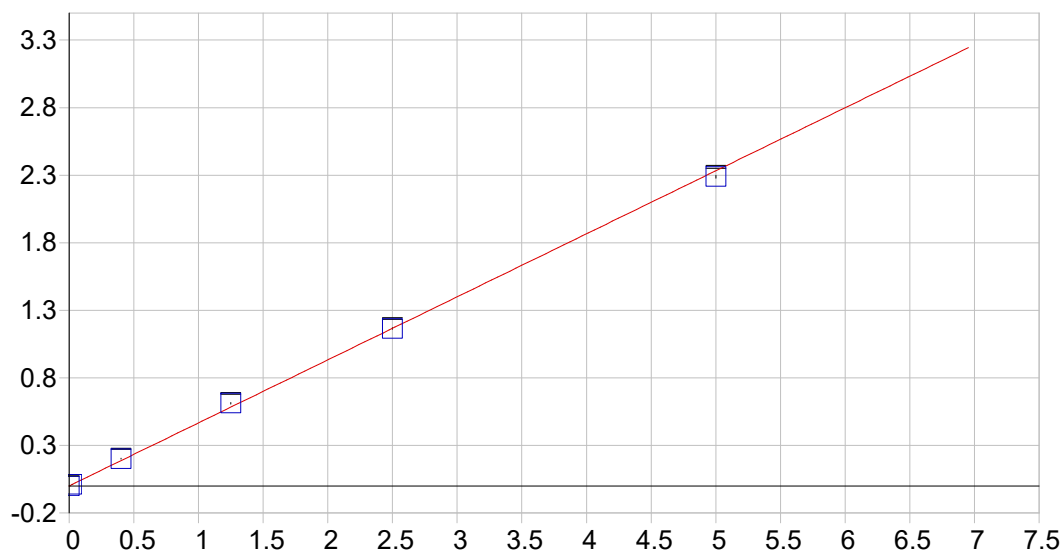


Fe 240.488 {140}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000035 Re-Slope: 1.000000
 A1 (Gain): 0.001982 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999913 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.007965
 Predicted MQL: 0.026551

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.10000	.10004	.000	.041	.00023	.000	1
S3	2.5000	2.5373	.037	1.49	.00504	.000	1
S4	5.0000	4.9337	-.066	-1.33	.00977	.000	1
S5	10.000	9.9918	-.008	-.082	.01975	.000	1
S2	.80000	.83718	.037	4.65	.00169	.000	1

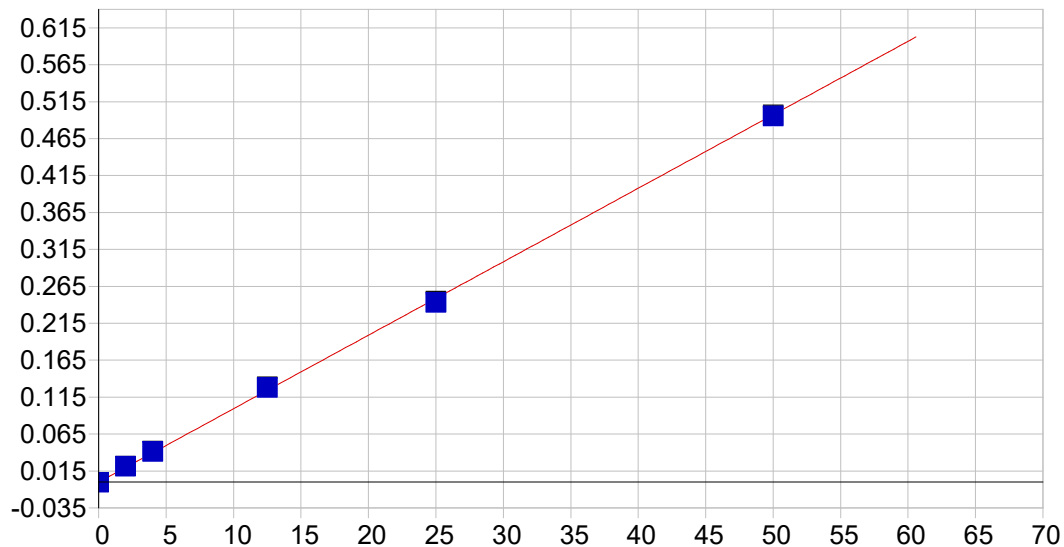


Mn 257.610 {131}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000043 Re-Slope: 1.000000
 A1 (Gain): 0.466494 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999586 Status: OK.
 Std Error of Est: 0.000223
 Predicted MDL: 0.000444
 Predicted MQL: 0.001478

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.02000	.02274	.003	13.7	.01065	.000	1
S3	1.2500	1.3107	.061	4.86	.61147	.006	1
S4	2.5000	2.4978	-.002	-.087	1.1653	.006	1
S5	5.0000	4.9069	-.093	-1.86	2.2891	.011	1
S2	.40000	.43186	.032	7.96	.20150	.003	1

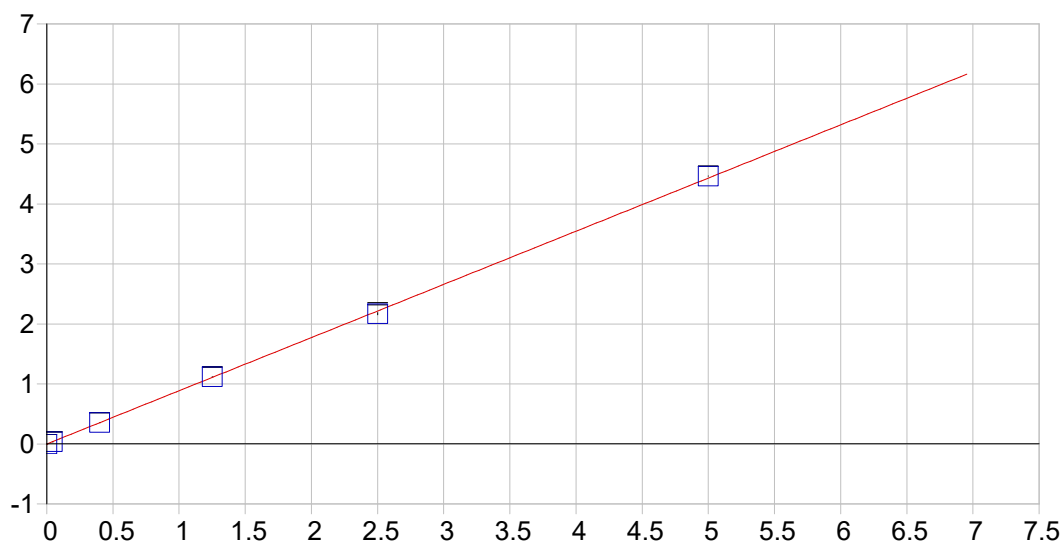


Mg 279.079 {121}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000181 Re-Slope: 1.000000
 A1 (Gain): 0.009949 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999778 Status: OK.
 Std Error of Est: 0.000111
 Predicted MDL: 0.024487
 Predicted MQL: 0.081625

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00025	-.000	.000	-.00018	.000	1
S2	4.0000	4.1665	.166	4.16	.04117	.001	1
S3	12.500	12.869	.369	2.95	.12753	.001	1
S4	25.000	24.466	-.534	-2.13	.24260	.002	1
S5	50.000	49.846	-.154	-.309	.49445	.001	1
S1	2.0000	2.1527	.153	7.64	.02121	.000	1

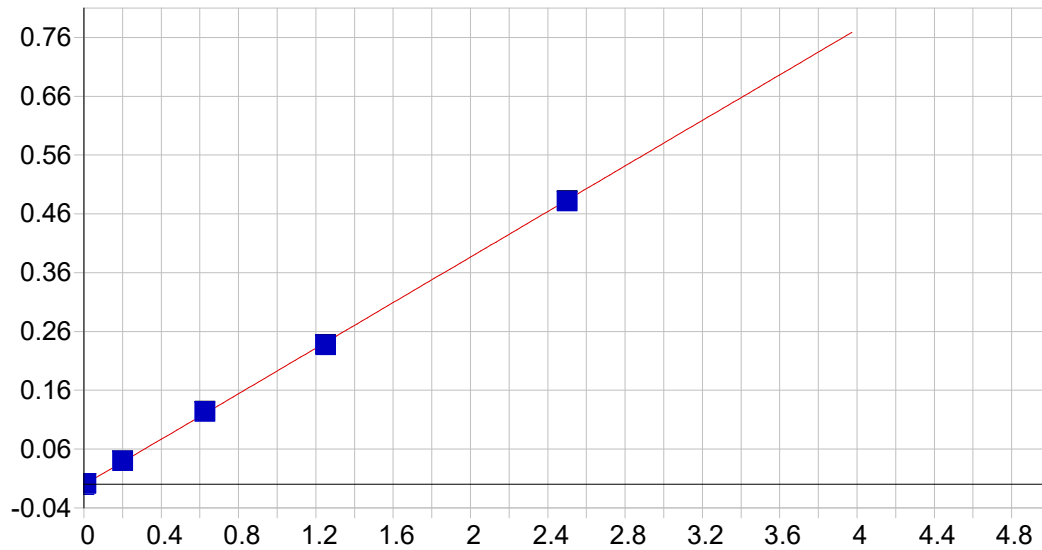


Ni 231.604 {446}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000299 Re-Slope: 1.000000
A1 (Gain): 0.886256 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999921 Status: OK.
Std Error of Est: 0.000262
Predicted MDL: 0.000326
Predicted MQL: 0.001087

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00030	.000	1
S1	.04000	.04030	.000	.741	.03541	.000	1
S3	1.2500	1.2627	.013	1.02	1.1188	.006	1
S4	2.5000	2.4488	-.051	-2.05	2.1699	.019	1
S5	5.0000	5.0372	.037	.745	4.4640	.005	1
S2	.40000	.40100	.001	.250	.35509	.001	1

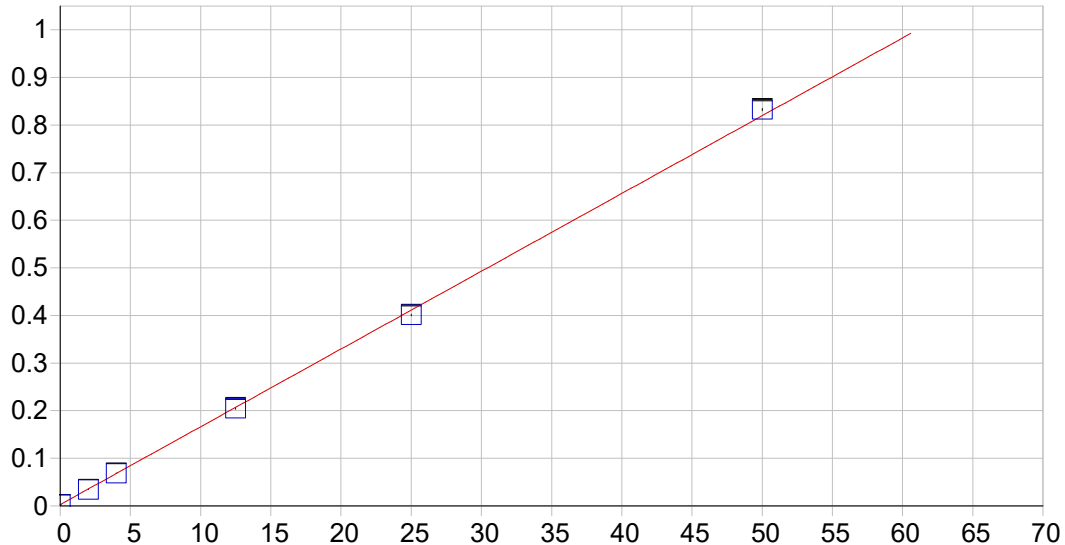


Ag 328.068 {103}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000739 Re-Slope: 1.000000
 A1 (Gain): 0.193669 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999841 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.000370
 Predicted MQL: 0.001234

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00074	.000	1
S1	.01000	.01084	.001	8.45	.00135	.000	1
S3	.62500	.64287	.018	2.86	.12348	.001	1
S4	1.2500	1.2289	-.021	-1.69	.23671	.001	1
S5	2.5000	2.4924	-.008	-.302	.48085	.000	1
S2	.20000	.20991	.010	4.96	.03982	.000	1

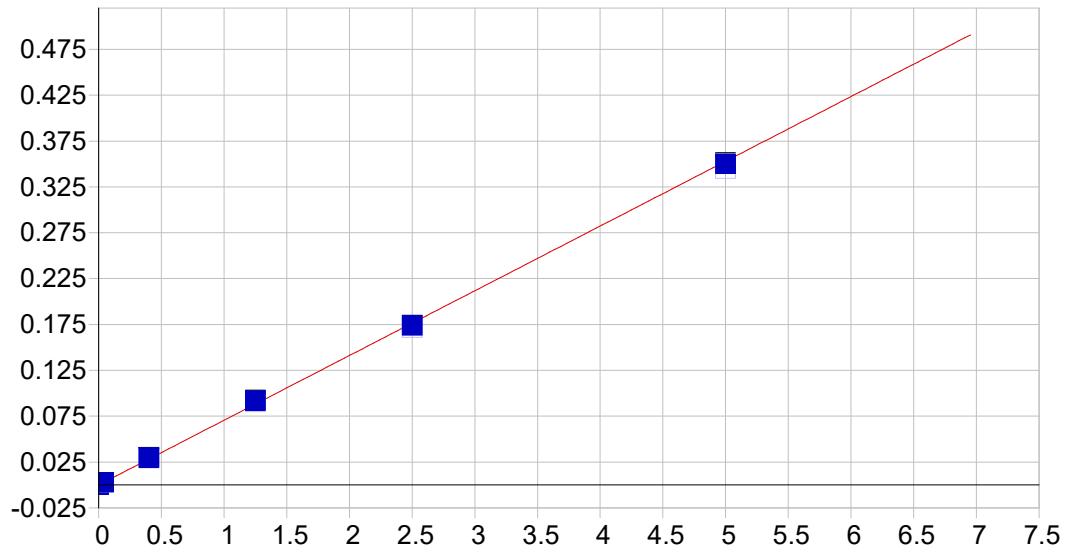


Na 589.592 { 57}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002871 Re-Slope: 1.000000
 A1 (Gain): 0.016336 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999831 Status: OK.
 Std Error of Est: 0.000159
 Predicted MDL: 0.007192
 Predicted MQL: 0.023974

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00009	.000	.000	.00287	.000	1
S2	4.0000	4.0172	.017	.430	.06850	.001	1
S3	12.500	12.369	-.131	-1.05	.20493	.002	1
S4	25.000	24.382	-.618	-2.47	.40118	.002	1
S5	50.000	50.796	.796	1.59	.83269	.002	1
S1	2.0000	1.9352	-.065	-3.24	.03448	.001	1

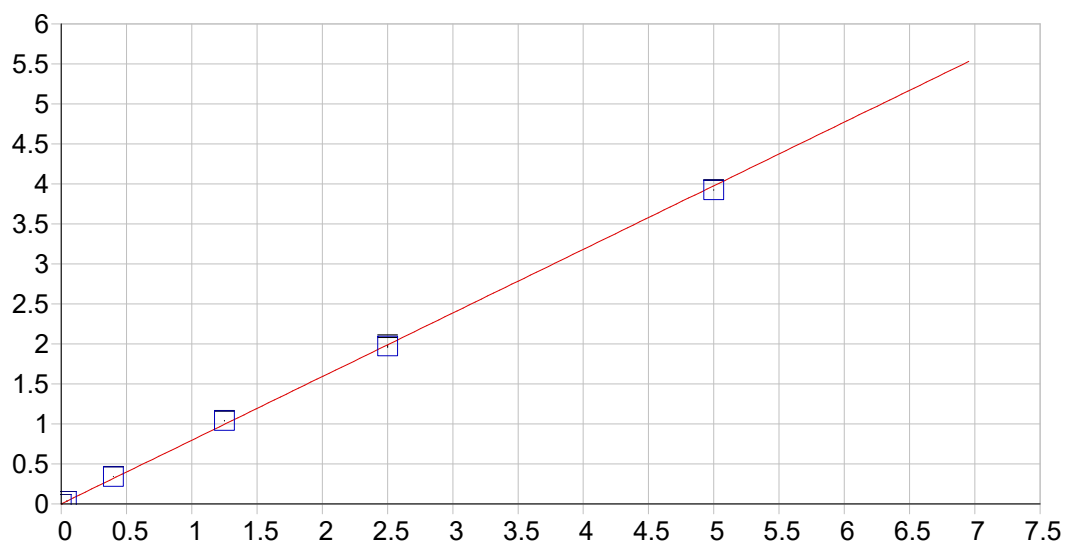


V 292.402 {115}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000038	Re-Slope:	1.000000
A1 (Gain):	0.070596	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999755	Status:	OK.
Std Error of Est:	0.000036		
Predicted MDL:	0.003142		
Predicted MQL:	0.010472		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00004	.000	1
S1	.04000	.04311	.003	7.77	.00290	.000	1
S3	1.2500	1.3031	.053	4.25	.09066	.001	1
S4	2.5000	2.4648	-.035	-1.41	.17137	.000	1
S5	5.0000	4.9587	-.041	-.826	.34484	.002	1
S2	.40000	.42036	.020	5.09	.02922	.000	1

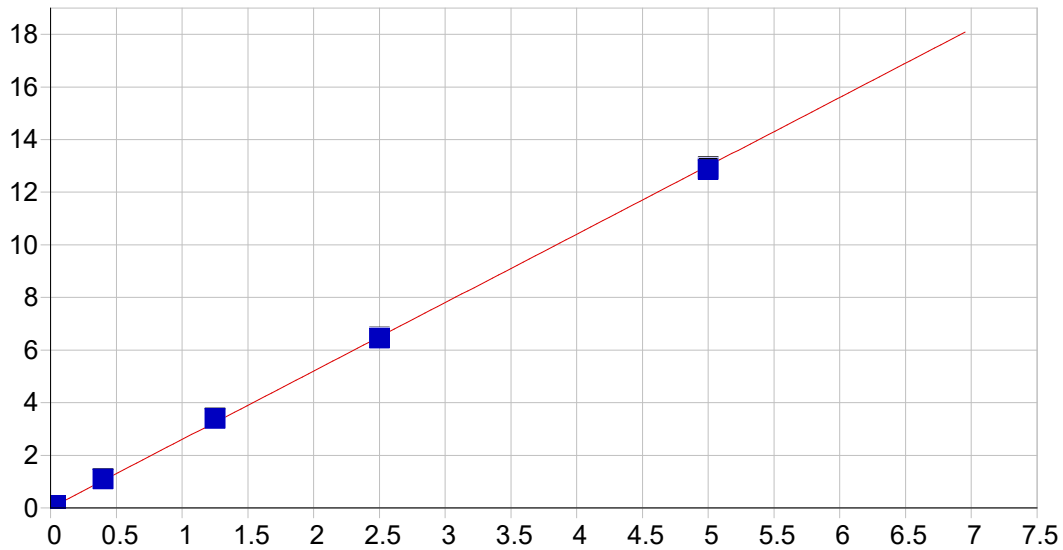


Zn 206.200 {464}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000461	Re-Slope:	1.000000
A1 (Gain):	0.795304	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999679	Status:	OK.
Std Error of Est:	0.000473		
Predicted MDL:	0.000285		
Predicted MQL:	0.000950		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00046	.000	1
S1	.04000	.04309	.003	7.73	.03473	.000	1
S3	1.2500	1.3067	.057	4.54	1.0397	.004	1
S4	2.5000	2.4781	-.022	-.875	1.9713	.015	1
S5	5.0000	4.9337	-.066	-1.33	3.9242	.005	1
S2	.40000	.42839	.028	7.10	.34116	.002	1

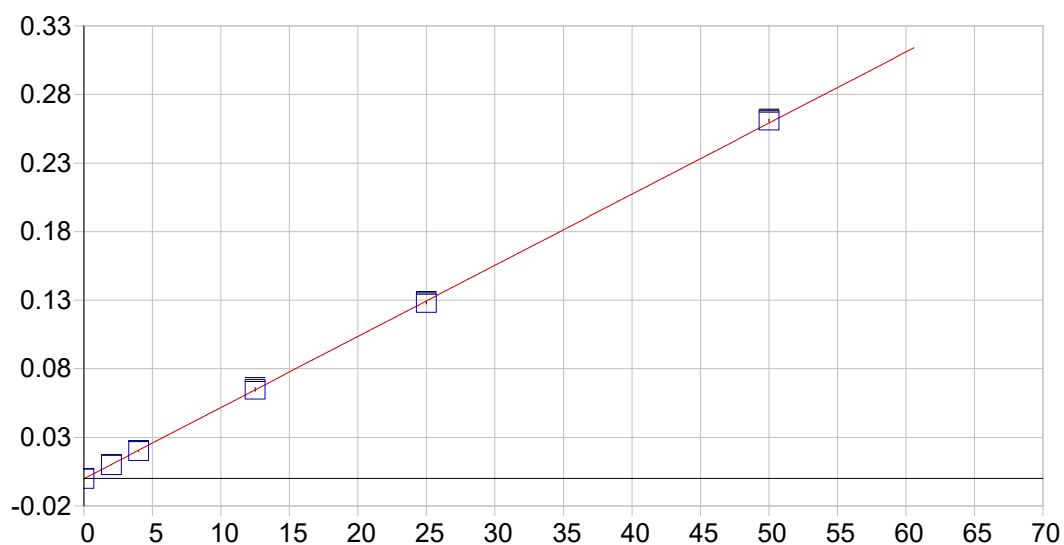


Zn 213.856 {158}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000391 Re-Slope: 1.000000
 A1 (Gain): 2.600630 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999767 Status: OK.
 Std Error of Est: 0.001326
 Predicted MDL: 0.000288
 Predicted MQL: 0.000960

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00038	.000	1
S1	.04000	.04299	.003	7.48	.11291	.001	1
S3	1.2500	1.3031	.053	4.25	3.4096	.010	1
S4	2.5000	2.4792	-.021	-.830	6.4884	.013	1
S5	5.0000	4.9441	-.056	-1.12	12.939	.028	1
S2	.40000	.42054	.021	5.13	1.1005	.006	1

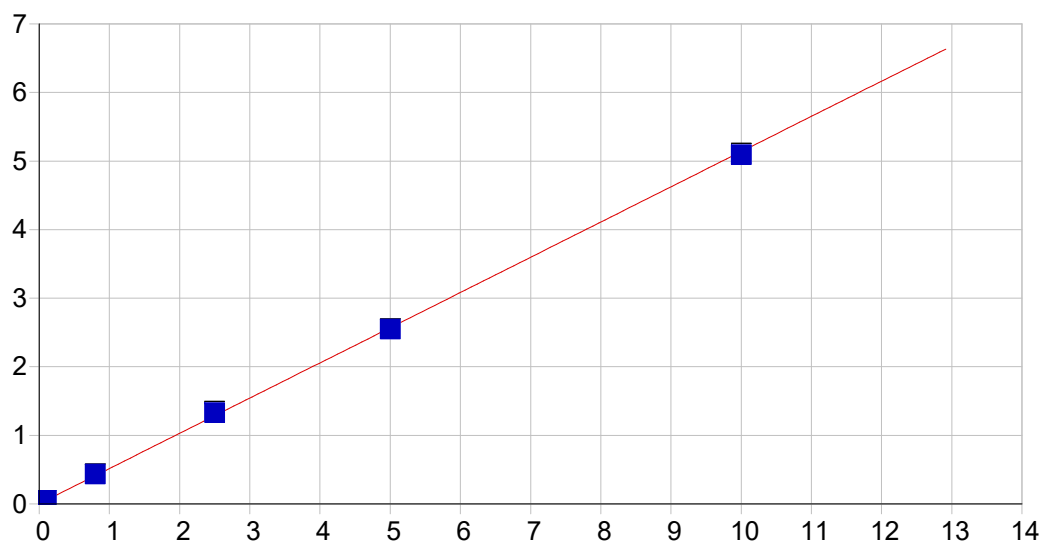


K 766.490 { 44}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000122 Re-Slope: 1.000000
 A1 (Gain): 0.005185 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.027299
 Predicted MQL: 0.090996

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00011	.000	.000	-.00012	.000	1
S2	4.0000	3.8863	-.114	-2.84	.02003	.000	1
S3	12.500	12.547	.047	.374	.06493	.001	1
S4	25.000	24.745	-.255	-1.02	.12818	.001	1
S5	50.000	50.382	.382	.763	.26110	.001	1
S1	2.0000	1.9401	-.060	-3.00	.00994	.000	1

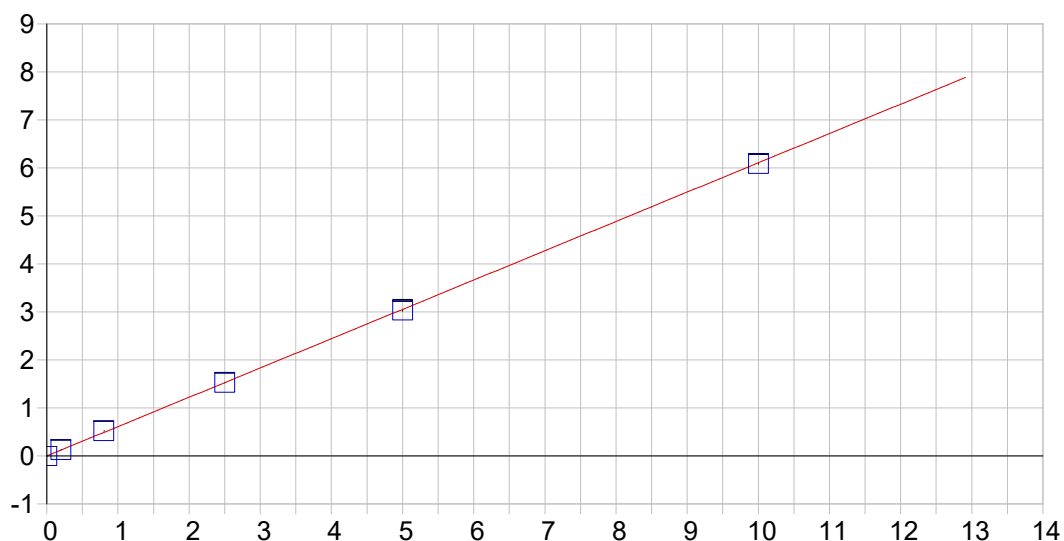


B 249.678 {135}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002051 Re-Slope: 1.000000
 A1 (Gain): 0.513544 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999812 Status: OK.
 Std Error of Est: 0.000523
 Predicted MDL: 0.000771
 Predicted MQL: 0.002570

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00204	.000	1
S1	.10000	.10894	.009	8.94	.05786	.000	1
S3	2.5000	2.5838	.084	3.35	1.3291	.022	1
S4	5.0000	4.9582	-.042	-.837	2.5487	.007	1
S5	10.000	9.9080	-.092	-.920	5.0911	.024	1
S2	.80000	.84113	.041	5.14	.43408	.003	1

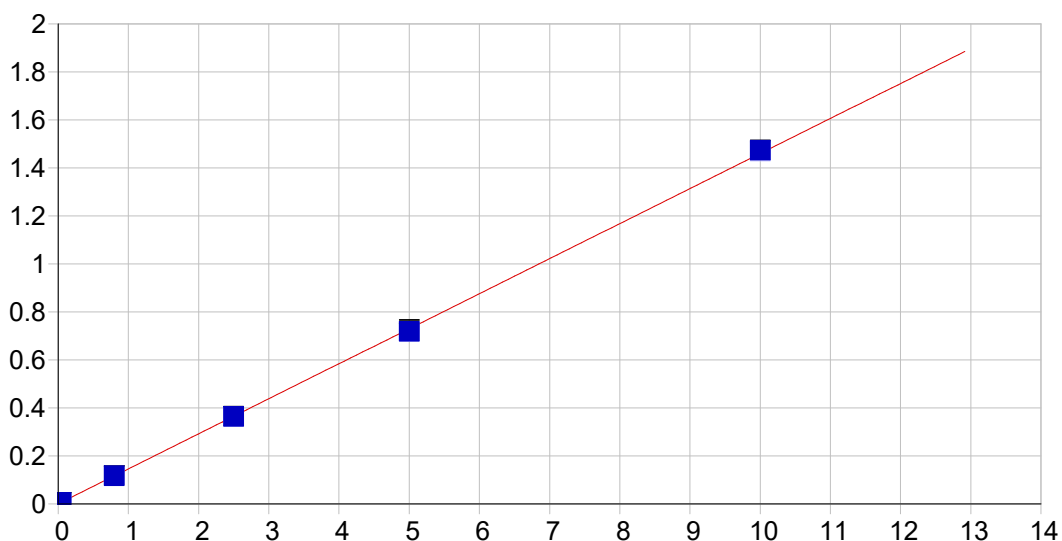


Mo 202.030 {467}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000081 Re-Slope: 1.000000
 A1 (Gain): 0.610617 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999891 Status: OK.
 Std Error of Est: 0.000670
 Predicted MDL: 0.000363
 Predicted MQL: 0.001210

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00007	.000	1
S1	.20000	.21013	.010	5.07	.12839	.000	1
S3	2.5000	2.5025	.002	.100	1.5281	.008	1
S4	5.0000	4.9711	-.029	-.578	3.0355	.021	1
S5	10.000	9.9656	-.034	-.344	6.0852	.010	1
S2	.80000	.85068	.051	6.34	.51952	.001	1

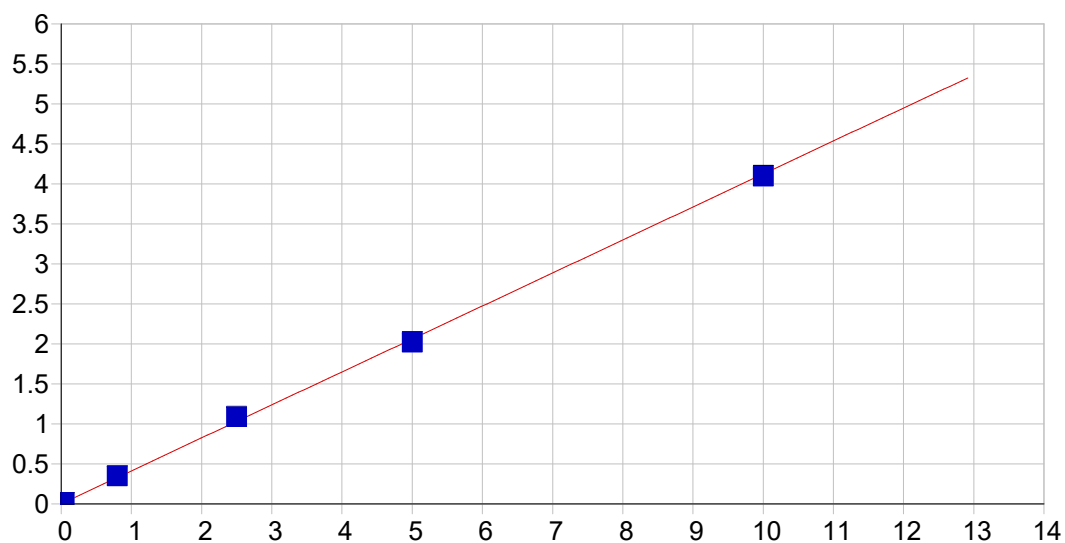


Sn 189.989 {478}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000170 Re-Slope: 1.000000
 A1 (Gain): 0.145963 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000051
 Predicted MDL: 0.000960
 Predicted MQL: 0.003201

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00017	.000	1
S1	.04000	.03748	-.003	-6.29	.00562	.000	1
S3	2.5000	2.4901	-.010	-.395	.36264	.001	1
S4	5.0000	4.9259	-.074	-1.48	.71718	.007	1
S5	10.000	10.088	.088	.882	1.4687	.002	1
S2	.80000	.79831	-.002	-.211	.11638	.000	1

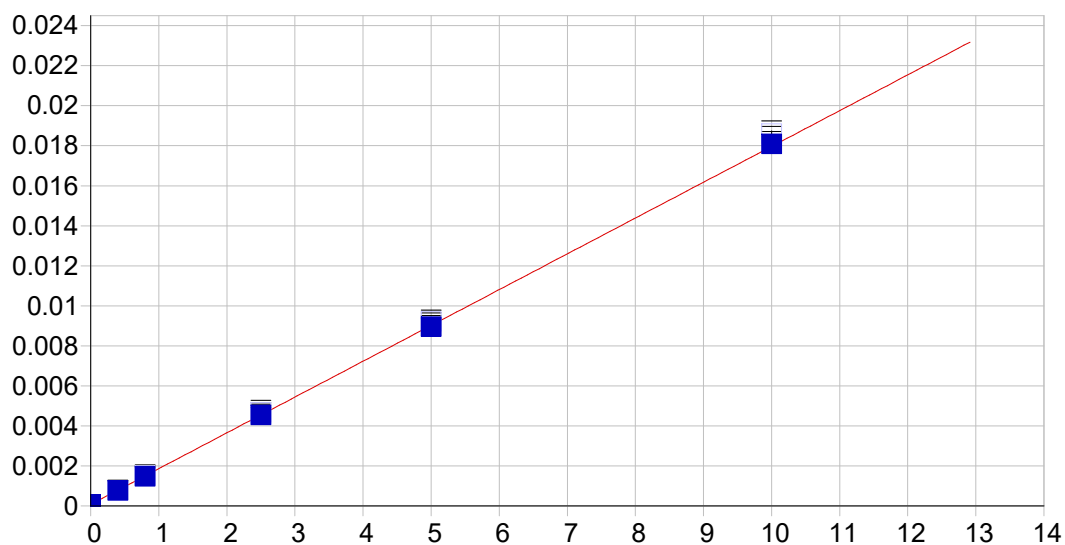


Ti 336.121 {100}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000493 Re-Slope: 1.000000
 A1 (Gain): 0.412331 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999674 Status: OK.
 Std Error of Est: 0.000349
 Predicted MDL: 0.000897
 Predicted MQL: 0.002989

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00049	.000	1
S1	.04000	.04126	.001	3.15	.01749	.000	1
S3	2.5000	2.6354	.135	5.42	1.0869	.007	1
S4	5.0000	4.8954	-.105	-2.09	2.0185	.011	1
S5	10.000	9.9290	-.071	-.710	4.0935	.012	1
S2	.80000	.83897	.039	4.87	.34634	.004	1

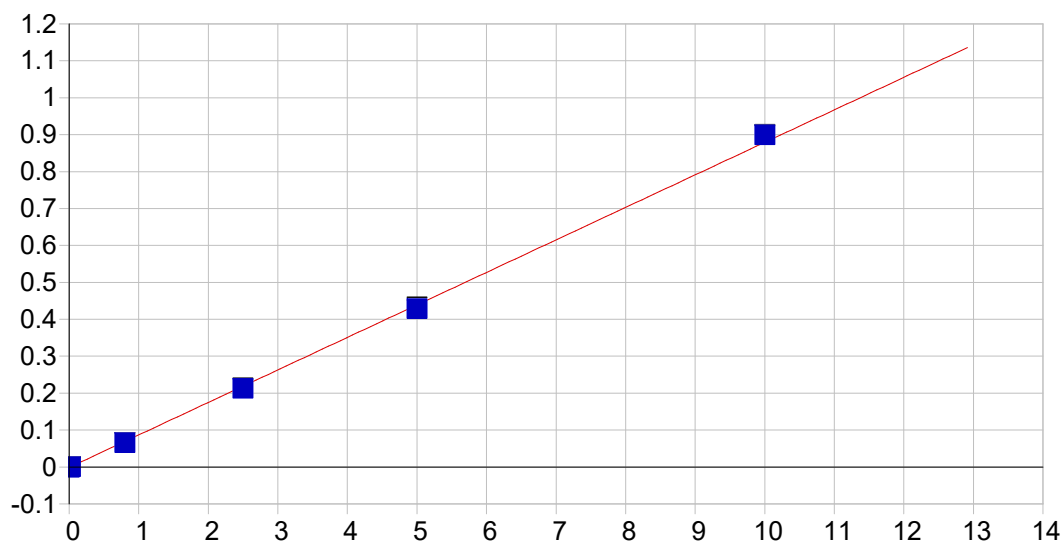


Si 288.158 {117}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000072 Re-Slope: 1.000000
 A1 (Gain): 0.001789 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.012637
 Predicted MQL: 0.042123

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00007	.000	1
S1	.40000	.38655	-.013	-3.36	.00077	.000	1
S3	2.5000	2.4965	-.003	-.138	.00467	.000	1
S4	5.0000	4.9655	-.035	-.690	.00922	.000	1
S5	10.000	10.067	.067	.669	.01860	.000	1
S2	.80000	.78419	-.016	-1.98	.00152	.000	1

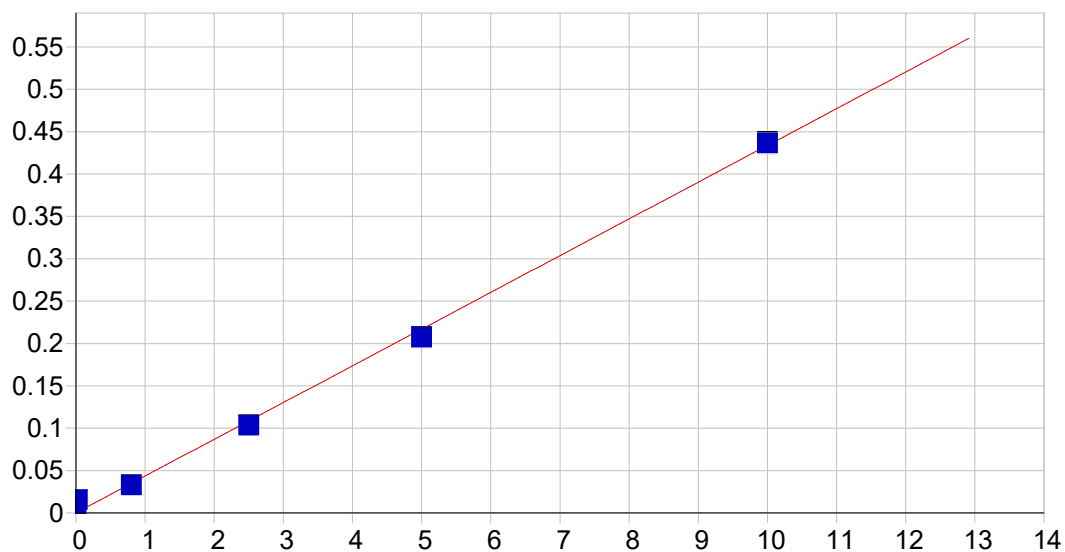


P 177.495 {490}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001228 Re-Slope: 1.000000
 A1 (Gain): 0.088039 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999686 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.001600
 Predicted MQL: 0.005333

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00123	.000	1
S1	.02000	.01852	-.001	-7.38	.00041	.000	1
S3	2.5000	2.4277	-.072	-2.89	.21254	.002	1
S4	5.0000	4.8867	-.113	-2.27	.42905	.004	1
S5	10.000	10.224	.224	2.24	.89903	.002	1
S2	.80000	.76285	-.037	-4.64	.06594	.000	1

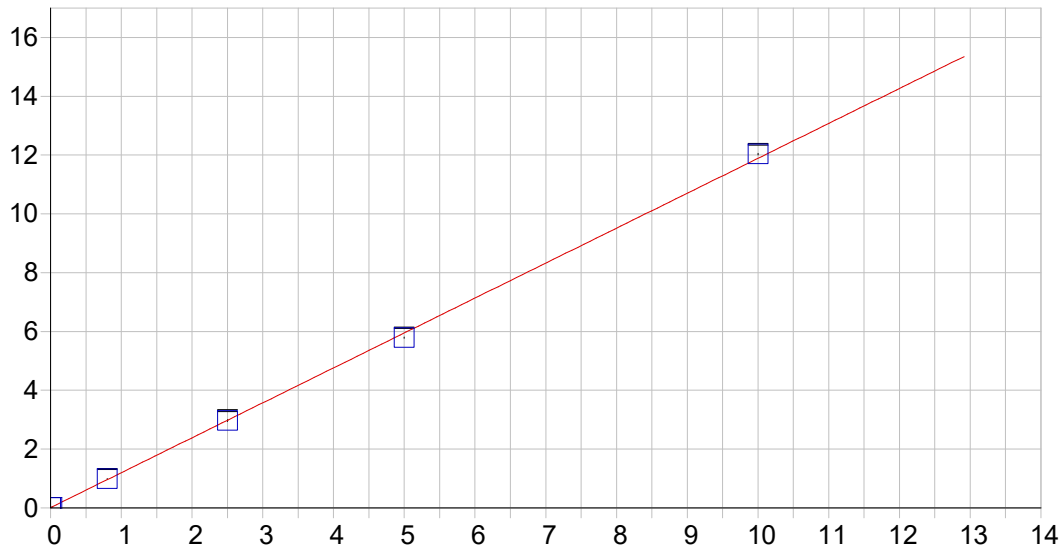


S 182.034 {485}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000194 Re-Slope: 1.000000
 A1 (Gain): 0.043354 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.875108 Status: OK.
 Std Error of Est: 0.000559
 Predicted MDL: 0.003263
 Predicted MQL: 0.010877

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00033	-.000	.000	.00018	.000	1
S1	.02000	.35263	.333	1660.	.01543	.000	1
S3	2.5000	2.3868	-.113	-4.53	.10323	.000	1
S4	5.0000	4.7757	-.224	-4.49	.20636	.001	1
S5	10.000	10.070	.070	.698	.43499	.002	1
S2	.80000	.75293	-.047	-5.88	.03270	.000	1

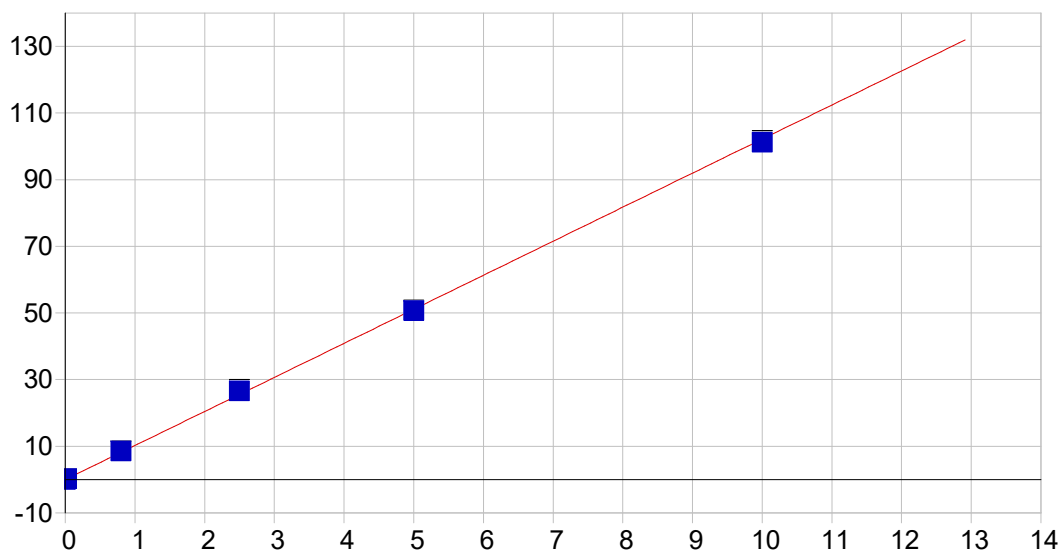


Li 670.784 { 50}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.009222 Re-Slope: 1.000000
 A1 (Gain): 1.188032 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999841 Status: OK.
 Std Error of Est: 0.000497
 Predicted MDL: 0.001070
 Predicted MQL: 0.003568

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00922	.000	1
S5	10.000	10.121	.121	1.21	12.034	.026	1
S4	5.0000	4.8626	-.137	-2.75	5.7862	.022	1
S3	2.5000	2.4952	-.005	-.192	2.9736	.034	1
S1	.02000	.01960	-.000	-2.00	.03251	.001	1
S2	.80000	.82137	.021	2.67	.98504	.012	1



Sr 407.771 { 83}

Date of Fit: 3/10/2022 16:32:30 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001239 Re-Slope: 1.000000
 A1 (Gain): 10.218924 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999799 Status: OK.
 Std Error of Est: 0.004811
 Predicted MDL: 0.000059
 Predicted MQL: 0.000197

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00128	.000	1
S1	.02000	.02274	.003	13.7	.23211	.001	1
S3	2.5000	2.5975	.097	3.90	26.568	.539	1
S4	5.0000	4.9599	-.040	-.801	50.735	.114	1
S5	10.000	9.9007	-.099	-.993	101.28	.493	1
S2	.80000	.83913	.039	4.89	8.5819	.026	1

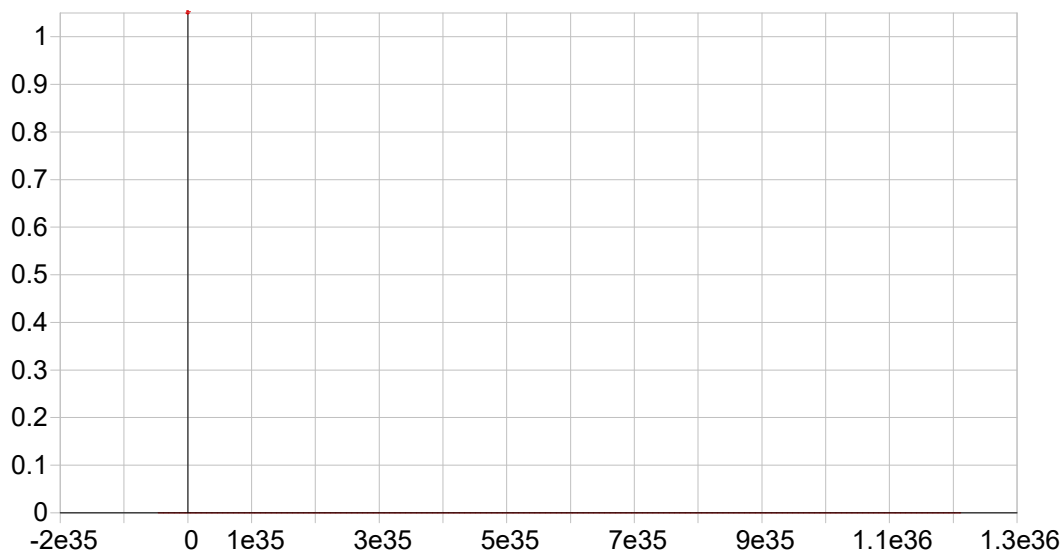


Y 224.306 {450}*

Date of Fit: 3/10/2022 16:32:30 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>
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Type of Fit: Linear

Weighting: 1/Conc

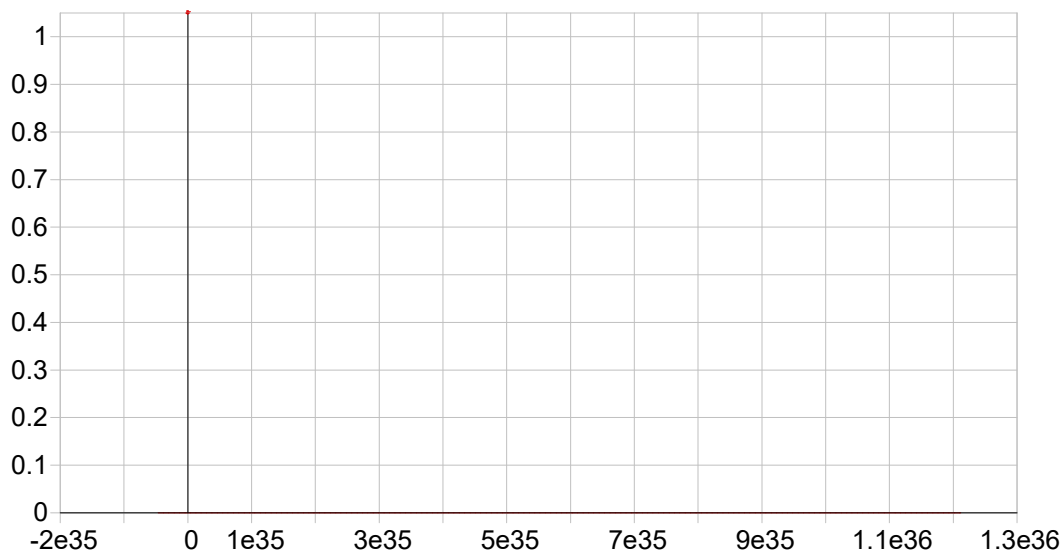
A0 (Offset):	0.000000
A1 (Gain):	0.000000
A2 (Curvature):	0.000000
n (Exponent):	1.000000
Correlation:	0.000000
Std Error of Est:	0.000000
Predicted MDL:	n/a
Predicted MQL:	n/a

Re-Slope: 1.000000

Y-int: 0.000000

Status: Warning Zero Gain

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>
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Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset):	0.000000
A1 (Gain):	0.000000

Re-Slope: 1.000000

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: 3/10/2022 12:58:01 Type: Cal
Method: NON EPA-6010-200.7(v1444) 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	-.00010	-.00015	-.00018	.00027	.00028	.00093	-.00597	-.00067
Stddev	.00008	.00009	.00004	.00003	.00006	.00028	.00107	.00013
%RSD	74.490	65.069	20.220	11.051	19.473	30.220	17.899	18.907

#1	-.00002	-.00004	-.00022	.00029	.00029	.00125	-.00496	-.00080
#2	-.00017	-.00023	-.00014	.00029	.00022	.00079	-.00709	-.00055
#3	-.00011	-.00016	-.00019	.00024	.00033	.00075	-.00587	-.00066

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	-.00044	.00088	.00002	.00002	-.00034	.00004	.00004	-.00018
Stddev	.00017	.00049	.00002	.00032	.00007	.00001	.00014	.00000
%RSD	38.442	56.129	79.104	1828.7	19.004	23.434	332.73	2.6721

#1	-.00062	.00131	.00002	.00038	-.00031	.00003	.00009	-.00018
#2	-.00043	.00034	.00005	-.00011	-.00030	.00004	-.00011	-.00018
#3	-.00028	.00099	.00001	-.00022	-.00042	.00004	.00015	-.00019

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	-.00030	-.00074	.00287	-.00004	.00038	-.00012	.00204	.00007
Stddev	.00025	.00003	.00001	.00013	.00012	.00006	.00030	.00016
%RSD	82.161	4.5144	.19116	344.07	32.745	51.620	14.443	230.12

#1	-.00057	-.00074	.00287	.00011	.00029	-.00014	.00184	-.00011
#2	-.00010	-.00077	.00288	-.00013	.00052	-.00005	.00191	.00015
#3	-.00022	-.00071	.00287	-.00010	.00032	-.00017	.00238	.00017

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	.00017	.00049	.00007	-.00123	.00018	.00922	-.00128	
Stddev	.00008	.00028	.00000	.00010	.00007	.00027	.00029	
%RSD	48.998	57.434	2.5865	8.3003	36.489	2.9573	22.406	

#1	.00019	.00052	.00007	-.00126	.00017	.00891	-.00140	
#2	.00024	.00020	.00007	-.00131	.00012	.00932	-.00095	
#3	.00008	.00076	.00007	-.00111	.00025	.00943	-.00149	

Sample Name: S0 Acquired: 3/10/2022 12:58:01 Type: Cal
Method: NON EPA-6010-200.7(v1444) 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	2142.7	70973.	6570.1	1714.3	2742.8
Stddev	33.0	34.	32.3	9.7	43.2
%RSD	1.5415	.04811	.49192	.56581	1.5738
#1	2109.0	70944.	6546.3	1725.5	2697.9
#2	2144.0	70965.	6557.1	1708.3	2746.3
#3	2175.0	71011.	6606.9	1709.1	2784.0

Sample Name: S1 Acquired: 3/10/2022 13:02:04 Type: Cal
Method: NON EPA-6010-200.7(v1444) 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	.00116	.00298	.00243	.00140	.00896	.00961	.39685	.04174
Stddev	.00013	.00011	.00024	.00003	.00013	.00022	.00415	.00008
%RSD	11.587	3.7903	9.7504	2.1594	1.4710	2.2857	1.0454	.19627

#1	.00131	.00302	.00267	.00139	.00887	.00947	.39232	.04164
#2	.00109	.00308	.00219	.00138	.00911	.00951	.39775	.04179
#3	.00107	.00286	.00244	.00143	.00890	.00987	.40047	.04177

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	.01856	.08188	.00093	.02892	.01941	.00023	.01065	.02121
Stddev	.00031	.00068	.00001	.00024	.00029	.00001	.00015	.00027
%RSD	1.6888	.82933	.55499	.82184	1.4779	3.0251	1.4051	1.2559

#1	.01887	.08122	.00094	.02885	.01947	.00024	.01052	.02147
#2	.01856	.08183	.00093	.02918	.01909	.00023	.01081	.02094
#3	.01824	.08258	.00093	.02872	.01965	.00023	.01063	.02122

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	.03541	.00135	.03448	.00290	.11291	.00994	.05786	.12839
Stddev	.00016	.00010	.00051	.00028	.00101	.00013	.00016	.00037
%RSD	.45235	7.1164	1.4677	9.6362	.89135	1.3267	.28010	.28447

#1	.03553	.00125	.03397	.00294	.11183	.00981	.05785	.12833
#2	.03548	.00143	.03498	.00316	.11306	.01008	.05770	.12806
#3	.03523	.00138	.03451	.00260	.11383	.00992	.05803	.12878

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	.00562	.01749	.00077	.00041	.01543	.03251	.23211
Stddev	.00005	.00020	.00002	.00012	.00007	.00077	.00120
%RSD	.87740	1.1611	2.5410	30.054	.47303	2.3602	.51862

#1	.00559	.01725	.00079	.00045	.01545	.03322	.23079
#2	.00568	.01762	.00075	.00027	.01549	.03170	.23315
#3	.00560	.01759	.00076	.00050	.01535	.03261	.23239

Sample Name: S1 Acquired: 3/10/2022 13:02:04 Type: Cal
 Method: NON EPA-6010-200.7(v1444) 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	2117.2	70773.	6561.4	1723.9	2678.4
Stddev	10.9	192.	20.7	10.5	11.3
%RSD	.51338	.27132	.31561	.61198	.42341
#1	2105.0	70636.	6551.3	1713.0	2665.4
#2	2125.7	70691.	6585.2	1724.6	2683.3
#3	2121.0	70992.	6547.7	1734.1	2686.4

Sample Name: S2 Acquired: 3/10/2022 13:06:06 Type: Cal
Method: NON EPA-6010-200.7(v1444) 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	.04511	.06505	.16987	.04353	.14230	.14858	6.2182	.27351
Stddev	.00009	.00034	.00042	.00006	.00035	.00081	.0112	.00111
%RSD	.20271	.52507	.24484	.13371	.24689	.54607	.18082	.40734

#1	.04505	.06536	.17024	.04353	.14197	.14940	6.2243	.27475
#2	.04522	.06468	.16942	.04347	.14227	.14777	6.2251	.27322
#3	.04507	.06512	.16996	.04359	.14267	.14856	6.2053	.27258

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	1.2374	.16377	.01498	.38424	.18870	.00169	.20150	.04117
Stddev	.0034	.00160	.00016	.00120	.00035	.00007	.00273	.00055
%RSD	.27875	.97533	1.0583	.31297	.18683	4.1470	1.3539	1.3472

#1	1.2367	.16306	.01505	.38322	.18832	.00163	.19878	.04053
#2	1.2344	.16264	.01509	.38393	.18877	.00177	.20423	.04148
#3	1.2412	.16559	.01480	.38556	.18901	.00166	.20150	.04150

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	.35509	.03982	.06850	.02922	1.1005	.02003	.43408	.51952
Stddev	.00080	.00045	.00074	.00036	.0064	.00039	.00303	.00125
%RSD	.22401	1.1346	1.0850	1.2293	.58454	1.9627	.69862	.24066

#1	.35418	.04006	.06825	.02884	1.0948	.01992	.43670	.51927
#2	.35545	.04011	.06933	.02956	1.0992	.02046	.43477	.51842
#3	.35564	.03930	.06791	.02927	1.1075	.01970	.43076	.52088

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	.11638	.34634	.00152	.06594	.03270	.98504	8.5819	
Stddev	.00044	.00445	.00003	.00036	.00029	.01173	.0256	
%RSD	.37568	1.2860	1.8524	.54159	.89257	1.1905	.29822	

#1	.11621	.34238	.00152	.06632	.03299	.97706	8.5993	
#2	.11605	.35116	.00155	.06561	.03241	.99850	8.5526	
#3	.11687	.34549	.00149	.06591	.03269	.97955	8.5940	

Sample Name: S2 Acquired: 3/10/2022 13:06:06 Type: Cal
 Method: NON EPA-6010-200.7(v1444) 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	2113.7	70634.	6664.3	1697.3	2621.7
Stddev	6.7	136.	16.1	13.6	9.2
%RSD	.31486	.19236	.24183	.79905	.34995
#1	2111.2	70481.	6672.5	1708.1	2614.8
#2	2121.2	70682.	6674.7	1701.8	2632.1
#3	2108.6	70740.	6645.8	1682.1	2618.2

Sample Name: S3 Acquired: 3/10/2022 13:09:58 Type: Cal
Method: NON EPA-6010-200.7(v1444) 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	.13697	.19710	.52093	.12943	.42861	.45636	19.469	.85810
Stddev	.00053	.00128	.00278	.00088	.00263	.00408	.211	.01375
%RSD	.38440	.64880	.53319	.67777	.61394	.89497	1.0821	1.6022

#1	.13758	.19855	.52414	.13042	.43132	.46044	19.706	.87164
#2	.13663	.19659	.51943	.12875	.42607	.45227	19.303	.84415
#3	.13670	.19615	.51923	.12912	.42845	.45637	19.397	.85851

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	3.7815	.48701	.04636	1.1781	.56606	.00504	.61147	.12753
Stddev	.0192	.00504	.00033	.0064	.00298	.00007	.00573	.00100
%RSD	.50658	1.0343	.70272	.54683	.52667	1.3322	.93745	.78288

#1	3.8032	.49153	.04608	1.1855	.56921	.00498	.61531	.12747
#2	3.7668	.48158	.04671	1.1752	.56329	.00511	.60488	.12656
#3	3.7745	.48793	.04628	1.1736	.56568	.00503	.61422	.12855

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	1.1188	.12348	.20493	.09066	3.4096	.06493	1.3291	1.5281
Stddev	.0056	.00071	.00215	.00071	.0098	.00136	.0220	.0075
%RSD	.50199	.57261	1.0502	.78642	.28871	2.1011	1.6512	.49249

#1	1.1245	.12292	.20382	.09000	3.4112	.06372	1.3513	1.5367
#2	1.1133	.12428	.20742	.09058	3.4185	.06641	1.3074	1.5226
#3	1.1185	.12326	.20357	.09141	3.3990	.06467	1.3287	1.5251

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	.36264	1.0869	.00467	.21254	.10323	2.9736	26.568	
Stddev	.00111	.0069	.00011	.00157	.00025	.0341	.539	
%RSD	.30652	.63365	2.4457	.73733	.24486	1.1464	2.0282	

#1	.36384	1.0792	.00456	.21387	.10306	3.0129	27.029	
#2	.36165	1.0889	.00479	.21292	.10352	2.9515	25.976	
#3	.36243	1.0926	.00465	.21081	.10311	2.9564	26.698	

Sample Name: S3 Acquired: 3/10/2022 13:09:58 Type: Cal
Method: NON EPA-6010-200.7(v1444) 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	2158.6	69770.	6630.1	1666.8	2564.2
Stddev	12.6	254.	114.1	6.9	15.7
%RSD	.58291	.36407	1.7213	.41648	.61134
#1	2144.0	69788.	6511.8	1661.4	2546.3
#2	2165.5	69507.	6739.6	1664.3	2571.0
#3	2166.2	70014.	6638.9	1674.6	2575.4

Sample Name: S4 Acquired: 3/10/2022 13:13:50 Type: Cal
 Method: NON EPA-6010-200.7(v1444) 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	.27291	.38608	1.0381	.25490	.84027	.87754	37.456	1.6106
Stddev	.00178	.00313	.0107	.00196	.00562	.00624	.161	.0043
%RSD	.65076	.80968	1.0301	.77020	.66942	.71140	.43099	.26586

#1	.27098	.38247	1.0258	.25269	.83378	.87091	37.271	1.6154
#2	.27447	.38783	1.0442	.25557	.84331	.87841	37.527	1.6090
#3	.27328	.38794	1.0444	.25644	.84372	.88331	37.570	1.6073

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	7.6223	.92607	.08753	2.3560	1.0907	.00977	1.1653	.24260
Stddev	.0660	.00232	.00054	.0186	.0077	.00006	.0055	.00153
%RSD	.86631	.25060	.62096	.78756	.70447	.61294	.47543	.63148

#1	7.5778	.92353	.08806	2.3449	1.0821	.00974	1.1598	.24434
#2	7.6981	.92659	.08755	2.3774	1.0931	.00984	1.1652	.24146
#3	7.5909	.92808	.08698	2.3457	1.0970	.00973	1.1708	.24199

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	2.1699	.23671	.40118	.17137	6.4884	.12818	2.5487	3.0355
Stddev	.0189	.00105	.00171	.00027	.0126	.00088	.0071	.0210
%RSD	.87284	.44554	.42711	.15695	.19482	.68775	.27747	.69249

#1	2.1571	.23750	.39921	.17132	6.4752	.12920	2.5568	3.0200
#2	2.1917	.23710	.40233	.17113	6.4895	.12770	2.5451	3.0594
#3	2.1610	.23551	.40199	.17166	6.5004	.12764	2.5441	3.0271

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	.71718	2.0185	.00922	.42905	.20636	5.7862	50.735	
Stddev	.00740	.0109	.00007	.00365	.00077	.0221	.114	
%RSD	1.0321	.54098	.73780	.85121	.37387	.38121	.22528	

#1	.70865	2.0060	.00914	.42496	.20548	5.7607	50.647	
#2	.72099	2.0235	.00923	.43021	.20692	5.7982	50.694	
#3	.72190	2.0260	.00928	.43199	.20667	5.7996	50.864	

Sample Name: S4 Acquired: 3/10/2022 13:13:50 Type: Cal
Method: NON EPA-6010-200.7(v1444) 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	2033.1	68189.	6601.6	1628.2	2356.7
Stddev	11.5	110.	10.4	3.4	16.8
%RSD	.56340	.16142	.15733	.20783	.71179
#1	2038.0	68083.	6593.2	1631.8	2365.6
#2	2020.0	68182.	6613.2	1625.1	2337.3
#3	2041.2	68303.	6598.5	1627.8	2367.1

Sample Name: S5 Acquired: 3/10/2022 13:17:39 Type: Cal
Method: NON EPA-6010-200.7(v1444) 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	.55585	.77167	2.1030	.51470	1.7197	1.8122	75.590	3.2232
Stddev	.00114	.00184	.0047	.00116	.0033	.0029	.925	.0114
%RSD	.20586	.23807	.22223	.22607	.18958	.16019	1.2232	.35503

#1	.55673	.76970	2.0983	.51577	1.7202	1.8092	74.568	3.2252
#2	.55626	.77199	2.1031	.51486	1.7226	1.8124	75.836	3.2109
#3	.55456	.77333	2.1077	.51346	1.7162	1.8150	76.368	3.2335

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	15.728	1.8582	.17387	4.8656	2.1753	.01975	2.2891	.49445
Stddev	.032	.0109	.00044	.0081	.0036	.00018	.0110	.00147
%RSD	.20367	.58707	.25106	.16703	.16453	.88967	.47942	.29693

#1	15.693	1.8574	.17338	4.8567	2.1782	.01958	2.2855	.49278
#2	15.733	1.8477	.17422	4.8672	2.1764	.01973	2.2803	.49552
#3	15.757	1.8695	.17401	4.8727	2.1713	.01993	2.3014	.49507

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	4.4640	.48085	.83269	.34484	12.939	.26110	5.0911	6.0852
Stddev	.0046	.00036	.00234	.00159	.028	.00106	.0240	.0105
%RSD	.10266	.07533	.28058	.46244	.21373	.40433	.47219	.17192

#1	4.4596	.48060	.83479	.34364	12.964	.26168	5.0959	6.0885
#2	4.4687	.48126	.83310	.34423	12.943	.26174	5.0650	6.0937
#3	4.4636	.48068	.83017	.34665	12.909	.25988	5.1123	6.0736

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	1.4687	4.0935	.01860	.89903	.43499	12.034	101.28	
Stddev	.0023	.0122	.00013	.00157	.00176	.026	.49	
%RSD	.15394	.29843	.71725	.17437	.40498	.21730	.48673	

#1	1.4672	4.0980	.01845	.89726	.43298	12.064	101.79	
#2	1.4676	4.0797	.01866	.90025	.43575	12.020	101.23	
#3	1.4713	4.1029	.01870	.89957	.43624	12.017	100.81	

Sample Name: S5 Acquired: 3/10/2022 13:17:39 Type: Cal
Method: NON EPA-6010-200.7(v1444) 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	1940.3	66234.	6431.4	1571.4	2178.2
Stddev	6.6	115.	25.3	7.6	2.8
%RSD	.34098	.17369	.39281	.48664	.13032
#1	1936.9	66111.	6422.6	1565.8	2178.3
#2	1936.1	66340.	6459.9	1568.4	2175.3
#3	1947.9	66250.	6411.7	1580.1	2181.0

Sample Name: ICV01 Acquired: 3/10/2022 13:21:39 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	1.056953	1.068421	1.025569	1.068208	1.050471	2.630344
Stddev	.012805	.012838	.009229	.004756	.003888	.012684
%RSD	1.211496	1.201562	.8998503	.4452504	.3701648	.4822325

#1	1.043130	1.054073	1.014924	1.062730	1.049296	2.644189
#2	1.059317	1.072370	1.030459	1.070609	1.054812	2.619282
#3	1.068411	1.078821	1.031323	1.071286	1.047306	2.627562

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5498656	.5201817	.5008117	10.44599	.5382659	.5270389
Stddev	.0033423	.0040896	.0079983	.07797	.0015552	.0010277
%RSD	.6078335	.7861835	1.597067	.7464276	.2889264	.1949857

#1	.5500497	.5212121	.4920398	10.50609	.5378974	.5259299
#2	.5531120	.5236576	.5026948	10.35789	.5369281	.5272279
#3	.5464350	.5156755	.5077004	10.47400	.5399723	.5279590

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5564068	10.31634	.5496696	6.186892	.5270312	.2572057
Stddev	.0010659	.19915	.0033517	.061828	.0018564	.0002561
%RSD	.1915688	1.930398	.6097609	.9993431	.3522451	.0995824

#1	.5555191	10.34426	.5465089	6.150611	.5256203	.2570134
#2	.5575890	10.10470	.5493157	6.151783	.5263389	.2574965
#3	.5561123	10.50005	.5531841	6.258282	.5291343	.2571074

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.03400	.5261929	1.060627	10.02635	2.557191	2.588883
Stddev	.02810	.0024694	.004849	.08372	.019424	.037990
%RSD	.2800459	.4692881	.4571680	.8350245	.7595824	1.467420

#1	10.02742	.5236013	1.057725	10.01429	2.558280	2.545999
#2	10.00977	.5285185	1.057931	9.94932	2.576047	2.602332
#3	10.06481	.5264588	1.066224	10.11545	2.537245	2.618320

Sample Name: ICV01 Acquired: 3/10/2022 13:21:39 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	2.485457	2.604703	2.297796	F .0037217	F .0027895	F .0023987
Stddev	.008814	.023451	.043613	.0010337	.0014038	.0003658
%RSD	.3546347	.9003149	1.898047	27.77436	50.32374	15.25007

#1	2.477132	2.577626	2.252729	.0030019	.0042717	.0022165
#2	2.484548	2.618492	2.300864	.0049061	.0014802	.0021597
#3	2.494690	2.617990	2.339793	.0032569	.0026165	.0028198

Elem	Sr4077
Units	ppm
Avg	F -.007485
Stddev	.000265
%RSD	3.536798

#1	-.007360
#2	-.007306
#3	-.007789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2073.111	69155.72	6585.958	1632.444	2545.412
Stddev	20.967	223.76	57.044	1.110	29.741
%RSD	1.011371	.3235626	.8661387	.0680090	1.168426

#1	2097.296	68898.18	6564.321	1633.710	2579.465
#2	2060.056	69302.54	6542.898	1631.985	2532.241
#3	2061.981	69266.43	6650.654	1631.636	2524.532

Sample Name: LLICV01 Acquired: 3/10/2022 13:37:06 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230340	.0418255	.0119293	.0190930	.0519480	.1023439
Stddev	.0017156	.0020130	.0003574	.0017625	.0015370	.0042823
%RSD	7.448185	4.812867	2.996272	9.231070	2.958746	4.184202

#1	.0246664	.0396944	.0115197	.0209258	.0502780	.1064105
#2	.0231898	.0420873	.0121779	.0189426	.0533034	.0978744
#3	.0212458	.0436948	.0120903	.0174104	.0522626	.1027468

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1085928	.0063934	.0061361	2.052019	.0104190	.0302444
Stddev	.0012727	.0000644	.0000371	.023709	.0002552	.0001752
%RSD	1.171957	1.007587	.6053310	1.155411	2.449165	.5791152

#1	.1073619	.0063534	.0061206	2.028659	.0103928	.0301218
#2	.1099035	.0064677	.0061785	2.051334	.0101779	.0301664
#3	.1085130	.0063591	.0061092	2.076063	.0106862	.0304450

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228143	.1094435	.0224992	2.124000	.0400830	.0113075
Stddev	.0002901	.0054402	.0006396	.025235	.0004027	.0002868
%RSD	1.271749	4.970776	2.842691	1.188109	1.004583	2.535883

#1	.0224801	.1038071	.0220952	2.133279	.0405440	.0109881
#2	.0229614	.1098598	.0221658	2.143282	.0399050	.0115427
#3	.0230015	.1146636	.0232366	2.095439	.0398000	.0113917

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.008981	.0400375	.0438411	1.955536	.1123968	.2131038
Stddev	.005385	.0011860	.0006761	.013091	.0012345	.0009934
%RSD	.2680525	2.962176	1.542111	.6694550	1.098381	.4661723

#1	2.013099	.0389725	.0443696	1.941879	.1113739	.2134969
#2	2.002887	.0413156	.0440744	1.956752	.1137681	.2119739
#3	2.010957	.0398246	.0430792	1.967977	.1120484	.2138405

Sample Name: LLICV01 Acquired: 3/10/2022 13:37:06 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0383708	.0416469	.3988946	.0183733	F .3491508	.0193846
Stddev	.0001479	.0002977	.0084992	.0007653	.0027301	.0004037
%RSD	.3854078	.7149107	2.130700	4.165482	.7819193	2.082783

#1	.0383981	.0414959	.4034105	.0179656	.3498106	.0197086
#2	.0385031	.0414550	.4041827	.0178981	.3461513	.0189323
#3	.0382111	.0419899	.3890906	.0192562	.3514905	.0195129

Elem	Sr4077
Units	ppm
Avg	.0226340
Stddev	.0001950
%RSD	.8615687

#1	.0224273
#2	.0228146
#3	.0226602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2039.085	68651.07	6522.233	1672.439	2624.780
Stddev	9.411	361.16	62.976	14.907	3.966
%RSD	.4615108	.5260856	.9655651	.8913236	.1511136

#1	2032.059	68509.11	6572.675	1657.442	2621.231
#2	2049.777	68382.46	6451.650	1687.254	2629.062
#3	2035.419	69061.65	6542.375	1672.620	2624.049

Sample Name: ICB01 Acquired: 3/10/2022 13:41:08 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	.0001567	.0007849	-.000382	-.001588	.0015381	-.004996	-.000409
Stddev	.0012618	.0015253	.000691	.001521	.0005448	.001964	.000412
%RSD	805.4811	194.3423	180.9312	95.83552	35.42213	39.31344	100.7862

#1	.0015121	-.000832	-.001130	-.001507	.0009552	-.007264	-.000640
#2	-.000058	.000989	.000234	-.000108	.0020346	-.003886	-.000654
#3	-.000984	.002198	-.000250	-.003148	.0016244	-.003838	.000067

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	-.000029	-.003589	-.000124	.0001032	.0001176	-.002149
Stddev	.000019	.000052	.017515	.000151	.0000380	.0002837	.004095
%RSD	262.8098	178.6308	487.9623	121.9544	36.75550	241.2978	190.5519

#1	.000012	-.000079	.002588	-.000087	.0000673	-.000178	.001579
#2	-.000007	-.000032	-.023356	-.000290	.0001430	.000387	-.006533
#3	-.000026	.000024	.010000	.000005	.0000994	.000144	-.001494

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000038	-.025278	.0001645	.0003235	-.069808	-.001235	.0001638
Stddev	.000153	.012486	.0001243	.0001315	.006461	.003095	.0002334
%RSD	398.3315	49.39463	75.53569	40.66244	9.255170	250.5428	142.4912

#1	-.000175	-.039603	.0003063	.0004372	-.074930	.002231	.0000913
#2	.000127	-.016703	.0000743	.0003538	-.062549	-.002214	.0004248
#3	-.000067	-.019529	.0001130	.0001794	-.071945	-.003722	-.000025

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020738	.0046558	.0003545	-.000240	.0006415	-.006640	-.000157
Stddev	.017097	.0003694	.0003830	.000832	.0001300	.009705	.001252
%RSD	82.43979	7.933538	108.0310	346.6891	20.27426	146.1562	796.3829

#1	-.028321	.0042746	.0004085	-.001195	.0006730	-.017846	.000869
#2	-.032732	.0050121	-.000053	.000142	.0004985	-.000959	-.001552
#3	-.001162	.0046806	.000708	.000332	.0007529	-.001115	.000211

Sample Name: ICB01 Acquired: 3/10/2022 13:41:08 Type: Unk
 Method: NON EPA-6010-200.7(v1444) 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	.0006905	-.001595	-.000034
Stddev	.0026408	.000925	.000037
%RSD	382.4347	58.01037	109.2623

#1	-.001115	-.000896	-.000066
#2	-.000535	-.002644	-.000041
#3	.003721	-.001244	.000006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2078.873	69382.72	6578.550	1689.968	2723.730
Stddev	25.448	424.02	126.441	17.812	28.223
%RSD	1.224146	.6111372	1.922018	1.054004	1.036206

#1	2055.083	69684.76	6472.550	1669.440	2697.255
#2	2075.830	69565.42	6544.600	1701.334	2720.509
#3	2105.706	68897.97	6718.500	1699.132	2753.425

Sample Name: CRI01 Acquired: 3/10/2022 13:45:11 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206497	.0395548	.0119188	.0188345	.0514264	.0933150
Stddev	.0014455	.0021709	.0008129	.0025541	.0026935	.0055200
%RSD	6.999892	5.488332	6.820388	13.56069	5.237647	5.915446

#1	.0195022	.0398270	.0126315	.0217192	.0545330	.0992836
#2	.0201737	.0415768	.0120915	.0168608	.0500034	.0922679
#3	.0222731	.0372607	.0110334	.0179236	.0497429	.0883936

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1078555	.0064138	.0061041	2.019519	.0103503	.0300953
Stddev	.0017436	.0000337	.0000037	.012885	.0001534	.0003201
%RSD	1.616649	.5255260	.0613405	.6380371	1.482487	1.063754

#1	.1087091	.0064267	.0061056	2.006206	.0103373	.0297948
#2	.1090079	.0064391	.0060999	2.031929	.0102039	.0304320
#3	.1058495	.0063755	.0061069	2.020422	.0105099	.0300591

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230014	.1165759	.0223974	2.126348	.0402609	.0111359
Stddev	.0000882	.0054364	.0003880	.034635	.0002852	.0002150
%RSD	.3835405	4.663438	1.732125	1.628845	.7083448	1.931007

#1	.0229333	.1228261	.0228434	2.112285	.0405028	.0113308
#2	.0229698	.1129453	.0222111	2.100956	.0403335	.0109052
#3	.0231010	.1139561	.0221377	2.165802	.0399465	.0111718

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.014093	.0422974	.0435659	1.994079	.1119953	.2136641
Stddev	.032524	.0009607	.0003071	.030413	.0035523	.0002958
%RSD	1.614812	2.271335	.7048084	1.525165	3.171802	.1384335

#1	2.013841	.0424698	.0432259	1.994507	.1148405	.2133329
#2	1.981696	.0412622	.0438229	1.963454	.1131316	.2137576
#3	2.046742	.0431603	.0436489	2.024275	.1080140	.2139019

Sample Name: CRI01 Acquired: 3/10/2022 13:45:11 Type: Unk
 Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0372957	.0418172	.4022895	.0188405	F .3453726	.0184520
Stddev	.0005988	.0005283	.0054771	.0007414	.0023385	.0001695
%RSD	1.605651	1.263406	1.361474	3.935261	.6770960	.9185979

#1	.0374094	.0421639	.3975962	.0194276	.3453433	.0185835
#2	.0378296	.0412091	.4009650	.0180073	.3430488	.0182607
#3	.0366482	.0420785	.4083074	.0190865	.3477256	.0185118

Elem	Sr4077
Units	ppm
Avg	.0225387
Stddev	.0001687
%RSD	.7485979

#1	.0223442
#2	.0226264
#3	.0226456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2090.552	69035.53	6607.858	1712.014	2701.332
Stddev	29.272	78.39	107.728	15.331	37.676
%RSD	1.400220	.1135522	1.630299	.8955127	1.394702

#1	2057.972	68948.70	6562.950	1726.058	2660.059
#2	2099.047	69056.83	6529.850	1714.327	2710.056
#3	2114.638	69101.08	6730.775	1695.658	2733.880

Sample Name: ICSA01 Acquired: 3/10/2022 13:49:12 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008449	.0185924	-.007729	-.005948	.0018022	264.6071	.0064774
Stddev	.0048818	.0041896	.000876	.006872	.0021337	.7017	.0001509
%RSD	577.8107	22.53407	11.33368	115.5467	118.3911	.2651822	2.328942

#1	.0051614	.0179666	-.008717	-.013244	-.000525	265.3318	.0066422
#2	.0018264	.0230598	-.007423	-.005002	.003665	263.9310	.0063462
#3	-.004453	.0147509	-.007046	.000403	.002267	264.5586	.0064438

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000530	.0004457	243.0396	.0572974	.0006014	.0145454	103.2491
Stddev	.000010	.0001339	.5039	.0002558	.0003438	.0001505	.5609
%RSD	1.844212	30.03765	.2073233	.4463612	57.17181	1.034693	.5432290

#1	-.000538	.0005275	243.6170	.0570297	.0002517	.0144245	102.6196
#2	-.000519	.0005184	242.8134	.0575392	.0009390	.0144977	103.4322
#3	-.000534	.0002912	242.6885	.0573233	.0006136	.0147140	103.6956

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114113	260.3087	.0020063	-.004657	-.012852	.0049146	.0032950
Stddev	.0006184	.7045	.0003885	.000461	.005835	.0003219	.0003480
%RSD	5.419612	.2706385	19.36619	9.894091	45.40367	6.550755	10.56220

#1	.0107492	261.1147	.0024548	-.004125	-.018250	.0045687	.0029160
#2	.0115104	260.0014	.0017930	-.004934	-.013646	.0049697	.0036003
#3	.0119742	259.8101	.0017712	-.004913	-.006661	.0052055	.0033688

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022893	.0094768	-.000669	-.001778	.0009181	-.039256	.0076114
Stddev	.032757	.0011312	.000365	.000724	.0011633	.010136	.0014177
%RSD	143.0837	11.93612	54.48925	40.72609	126.7024	25.82114	18.62604

#1	-.010956	.0103277	-.000378	-.001064	.0001678	-.050924	.0080532
#2	-.059945	.0081931	-.001078	-.002511	.0003284	-.034223	.0060253
#3	.002220	.0099096	-.000552	-.001758	.0022582	-.032622	.0087555

Sample Name: IC5A01 Acquired: 3/10/2022 13:49:12 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.010345	-.000438	-.000111
Stddev	.005178	.000187	.001165
%RSD	50.05484	42.78924	1047.139

#1	-.004401	-.000599	.001213
#2	-.012757	-.000483	-.000980
#3	-.013876	-.000232	-.000566

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1929.912	61761.65	6406.849	1566.978	2089.115
Stddev	40.353	226.94	46.405	35.656	44.863
%RSD	2.090923	.3674382	.7242989	2.275492	2.147475

#1	1884.255	61542.83	6358.721	1525.983	2038.486
#2	1944.677	61746.20	6410.515	1584.170	2104.931
#3	1960.802	61995.91	6451.313	1590.781	2123.929

Sample Name: ICSAB01 Acquired: 3/10/2022 13:53:14 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	.1014764	.0969461	.0441651	.0484072	.6172493	257.5054
Stddev	.0021110	.0062184	.0013024	.0025380	.0023621	4.8148
%RSD	2.080309	6.414253	2.949057	5.242916	.3826852	1.869793

#1	.0996173	.0908632	.0439939	.0463428	.6145996	251.9615
#2	.1037713	.0966835	.0429568	.0476381	.6191346	260.6397
#3	.1010404	.1032916	.0455447	.0512408	.6180136	259.9151

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5335781	.5007334	.9929063	235.6110	.5397992	.5185746
Stddev	.0096842	.0078734	.0084965	4.1301	.0005864	.0006529
%RSD	1.814948	1.572371	.8557243	1.752937	.1086299	.1258968

#1	.5224011	.4916594	.9871686	230.8430	.5393313	.5180717
#2	.5394657	.5047830	1.002667	238.0817	.5404570	.5183398
#3	.5388674	.5057577	.988883	237.9083	.5396092	.5193124

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5090589	101.1078	.4990873	252.3854	1.028352	.2086135
Stddev	.0015887	.7596	.0103436	5.0581	.001396	.0009388
%RSD	.3120787	.7512679	2.072506	2.004115	.1357308	.4499979

#1	.5081073	100.2837	.4894125	246.5449	1.027972	.2077944
#2	.5081766	101.2601	.4978595	255.3364	1.027185	.2096379
#3	.5108929	101.7798	.5099901	255.2748	1.029898	.2084081

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021868	.4908797	1.053492	-.017346	1.008902	1.083972
Stddev	.007744	.0048501	.002075	.023112	.017146	.001760
%RSD	35.41344	.9880341	.1969717	133.2377	1.699487	.1623808

#1	-.026076	.4869444	1.054896	-.009653	.989104	1.084339
#2	-.026598	.4893966	1.054473	.000938	1.018987	1.082057
#3	-.012931	.4962982	1.051109	-.043323	1.018614	1.085519

Sample Name: ICSAB01 Acquired: 3/10/2022 13:53:14 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	1.084646	1.101055	1.014721	F .0089036	F -.002109	F -.002201
Stddev	.001596	.010242	.012957	.0050523	.001931	.000756
%RSD	.1471263	.9302118	1.276878	56.74451	91.55154	34.32780

#1	1.083443	1.089454	1.029568	.0030719	-.003314	-.002419
#2	1.084039	1.104865	1.008898	.0119573	.000118	-.001361
#3	1.086456	1.108847	1.005698	.0116817	-.003132	-.002824

Elem	Sr4077
Units	ppm
Avg	F -.000294
Stddev	.001118
%RSD	380.5474

#1	-.001399
#2	.000837
#3	-.000319

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1890.925	61965.87	6446.915	1478.769	2069.489
Stddev	18.295	213.00	85.069	6.904	19.444
%RSD	.9675368	.3437355	1.319535	.4668578	.9395710

#1	1900.233	61802.31	6544.448	1474.397	2080.900
#2	1869.847	61888.57	6388.036	1475.182	2047.037
#3	1902.694	62206.72	6408.262	1486.728	2080.528

Sample Name: CCV01 Acquired: 3/10/2022 13:57:04 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	5.007301	4.997421	4.909382	5.013093	4.999384	9.870589	10.23274
Stddev	.035529	.042495	.034664	.032075	.034614	.118067	.11320
%RSD	.7095506	.8503404	.7060783	.6398246	.6923574	1.196146	1.106206

#1	5.047927	5.044644	4.949364	5.049510	5.035775	9.748294	10.11101
#2	4.982039	4.962262	4.891019	4.989040	4.966875	9.879558	10.25238
#3	4.991938	4.985358	4.887763	5.000729	4.995501	9.983915	10.33483

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2463994	2.435575	23.83036	.9765157	2.433980	1.258664	5.074117
Stddev	.0026667	.032219	.37862	.0043991	.035781	.009250	.023395
%RSD	1.082283	1.322839	1.588830	.4504875	1.470078	.7348733	.4610700

#1	.2439968	2.472646	23.51117	.9716682	2.475290	1.269061	5.047941
#2	.2459327	2.414332	23.73123	.9776247	2.412652	1.251348	5.081421
#3	.2492687	2.419747	24.24869	.9802541	2.413999	1.255585	5.092989

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.483982	24.38167	2.438292	1.224500	25.16632	2.428389	2.532796
Stddev	.038935	.40573	.031711	.002493	.13795	.026961	.003606
%RSD	1.567424	1.664075	1.300535	.2035574	.5481537	1.110248	.1423907

#1	2.449156	24.19170	2.474852	1.222210	25.05050	2.425862	2.531256
#2	2.476773	24.10578	2.418261	1.224134	25.31894	2.402781	2.530216
#3	2.526018	24.84753	2.421762	1.227155	25.12951	2.456525	2.536917

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.12584	4.949649	4.988561	4.842200	4.998088	5.068395	4.905156
Stddev	.10986	.059064	.068275	.027759	.065166	.039837	.048049
%RSD	.4372398	1.193291	1.368635	.5732683	1.303808	.7859971	.9795602

#1	25.25103	4.906513	5.066932	4.874187	4.937364	5.076585	4.960625
#2	25.08097	4.925468	4.941962	4.824420	4.989967	5.025099	4.876358
#3	25.04552	5.016966	4.956788	4.827994	5.066933	5.103501	4.878486

Sample Name: CCV01 Acquired: 3/10/2022 13:57:04 Type: Unk
 Method: NON EPA-6010-200.7(v1444) 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	4.758600	5.005245	4.950220
Stddev	.008017	.054367	.069813
%RSD	.1684718	1.086208	1.410298

#1	4.753310	4.946896	4.883648
#2	4.754665	5.014360	4.944138
#3	4.767824	5.054479	5.022876

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1975.803	66528.26	6494.577	1584.985	2331.380
Stddev	31.709	25.35	69.649	6.072	37.537
%RSD	1.604864	.0381025	1.072421	.3830691	1.610095

#1	1939.326	66542.93	6538.204	1580.254	2288.045
#2	1996.783	66542.86	6531.275	1591.831	2353.852
#3	1991.300	66498.99	6414.253	1582.871	2352.241

Sample Name: LLCCV01 Acquired: 3/10/2022 14:00:54 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232164	.0405919	.0121247	.0186884	.0526448	.1053884
Stddev	.0020091	.0018300	.0014003	.0012303	.0004493	.0029719
%RSD	8.653639	4.508372	11.54915	6.583431	.8535366	2.819974

#1	.0245720	.0390742	.0112588	.0196918	.0530970	.1060544
#2	.0209083	.0400774	.0113751	.0190576	.0521984	.1079708
#3	.0241690	.0426241	.0137402	.0173157	.0526390	.1021400

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1106204	.0064804	.0062126	2.031306	.0101033	.0300850
Stddev	.0007800	.0000786	.0000395	.004604	.0003264	.0002221
%RSD	.7050815	1.212396	.6364566	.2266688	3.230435	.7383136

#1	.1102850	.0065335	.0061973	2.031920	.0097362	.0303164
#2	.1100642	.0063902	.0062575	2.026425	.0102133	.0300651
#3	.1115119	.0065177	.0061830	2.035572	.0103605	.0298734

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232344	.1097825	.0223928	2.109990	.0403860	.0114821
Stddev	.0000926	.0030734	.0003849	.027311	.0003358	.0003061
%RSD	.3985046	2.799503	1.718956	1.294370	.8314999	2.666202

#1	.0231421	.1119290	.0225003	2.090837	.0407718	.0111294
#2	.0233273	.1111567	.0227125	2.141264	.0402266	.0116376
#3	.0232338	.1062618	.0219655	2.097870	.0401596	.0116793

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.018845	.0409087	.0440546	1.994226	.1179829	.2172201
Stddev	.003006	.0031090	.0001486	.010115	.0017078	.0014477
%RSD	.1489132	7.599929	.3372119	.5072353	1.447461	.6664437

#1	2.016571	.0439410	.0442227	2.005792	.1170127	.2187292
#2	2.022254	.0410568	.0439997	1.987030	.1169811	.2170882
#3	2.017712	.0377282	.0439412	1.989857	.1199547	.2158429

Sample Name: LLCCV01 Acquired: 3/10/2022 14:00:54 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0375912	.0433565	.4030194	.0184019	F .3439986	.0184975
Stddev	.0001088	.0004875	.0033433	.0012672	.0024314	.0002132
%RSD	.2894950	1.124382	.8295621	6.886442	.7067985	1.152694
#1	.0376259	.0429947	.4068067	.0170579	.3448229	.0182630
#2	.0376785	.0431640	.4004780	.0195750	.3412622	.0185498
#3	.0374693	.0439109	.4017734	.0185728	.3459107	.0186797

Elem	Sr4077
Units	ppm
Avg	.0232714
Stddev	.0000605
%RSD	.2599698
#1	.0232016
#2	.0233045
#3	.0233082

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2063.348	68695.63	6551.550	1698.692	2686.374
Stddev	18.598	177.85	36.788	23.757	26.560
%RSD	.9013390	.2588897	.5615092	1.398524	.9886990
#1	2052.116	68490.72	6523.125	1671.502	2671.565
#2	2084.815	68809.87	6593.100	1715.434	2717.037
#3	2053.113	68786.30	6538.425	1709.139	2670.520

Sample Name: CCB01 Acquired: 3/10/2022 14:04:57 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	.0022595	.0003549	.0002283	.0000256	.0006997	-.007696	-.000166
Stddev	.0021520	.0002224	.0017385	.0010789	.0005531	.003013	.000196
%RSD	95.24363	62.65770	761.3365	4208.713	79.04730	39.14842	117.9485

#1	.0003295	.0005652	.0016094	.0007486	.0012477	-.010797	-.000321
#2	.0018689	.0003774	.0007996	-.001214	.0007099	-.004780	-.000230
#3	.0045799	.0001221	-.001724	.000543	.0001416	-.007510	.000054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000152	.0000168	-.006535	-.000294	.0000008	-.000091	.0026743
Stddev	.0000167	.0000189	.009647	.000407	.0001198	.000053	.0034159
%RSD	109.6382	112.5070	147.6203	138.3631	14554.10	58.57515	127.7312

#1	.0000322	.0000039	.004543	-.000253	.0001293	-.000033	.0037375
#2	.0000144	.0000080	-.013089	-.000720	-.000108	-.000101	.0054321
#3	-.000001	.0000384	-.011060	.000091	-.000019	-.000138	-.001147

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	-.000947	.0000741	.0004019	-.088588	-.001307	.0001477
Stddev	.000509	.030798	.0000444	.0002355	.005263	.003635	.0001950
%RSD	1835.344	3251.729	59.87897	58.58747	5.941241	278.0828	132.0643

#1	.000531	.007482	.0000230	.0003346	-.092592	.002889	.0002014
#2	-.000149	-.035082	.0000966	.0006637	-.090544	-.003336	.0003103
#3	-.000465	.024759	.0001027	.0002074	-.082626	-.003474	-.000069

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023775	.0061026	.0006645	-.000019	.0005516	-.001025	.0002031
Stddev	.021422	.0001895	.0003293	.000191	.0009661	.008700	.0006421
%RSD	90.10189	3.104803	49.56063	980.5956	175.1507	848.9147	316.2005

#1	.000344	.0059687	.0006675	.000045	.0012726	-.000354	.0006671
#2	-.031082	.0060196	.0009923	-.000234	-.000546	-.010041	.0004719
#3	-.040587	.0063194	.0003336	.000131	.000928	.007321	-.000530

Sample Name: CCB01 Acquired: 3/10/2022 14:04:57 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	-.001958	-.004002	.0000527
Stddev	.001369	.000474	.0000126
%RSD	69.93426	11.84713	23.82403

#1	-.002974	-.004543	.0000640
#2	-.002498	-.003659	.0000392
#3	-.000401	-.003804	.0000551

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2075.088	69009.83	6531.342	1703.009	2739.289
Stddev	21.612	227.00	27.235	18.471	32.439
%RSD	1.041514	.3289425	.4169932	1.084598	1.184225

#1	2065.561	68987.15	6536.075	1703.778	2718.773
#2	2059.875	68795.01	6502.050	1684.166	2722.406
#3	2099.827	69247.32	6555.900	1721.083	2776.688

Sample Name: LR CHECK 1 Acquired: 3/10/2022 14:09:03 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	-.051625	.0995544	-.105937	-.051017	.0011955	2116.855	.0198279
Stddev	.002900	.0074207	.005169	.016513	.0033960	49.527	.0003072
%RSD	5.617663	7.453949	4.879472	32.36700	284.0590	2.339650	1.549101

#1	-.054030	.0915614	-.107437	-.053393	.0050042	2128.230	.0201131
#2	-.048404	.1062250	-.100184	-.066213	-.001517	2062.630	.0195027
#3	-.052440	.1008770	-.110190	-.033445	.000100	2159.704	.0198678

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007575	.0596095	1840.757	.0162028	.0225964	.1133798	944.4703
Stddev	.000221	.0038830	30.262	.0009916	.0007478	.0015537	5.6060
%RSD	2.912265	6.513973	1.644001	6.119816	3.309464	1.370315	.5935550

#1	-.007547	.0628930	1845.888	.0155725	.0217924	.1151245	938.0402
#2	-.007809	.0606118	1808.257	.0173458	.0232712	.1128690	947.0395
#3	-.007371	.0553237	1868.125	.0156901	.0227256	.1121458	948.3312

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028428	1834.927	.0185162	-.056997	1945.397	.0190283	.1193212
Stddev	.000359	38.676	.0012579	.001406	12.598	.0029050	.0023702
%RSD	1.261995	2.107777	6.793605	2.467273	.6475583	15.26653	1.986420

#1	-.028222	1841.283	.0199294	-.055820	1931.272	.0213513	.1169795
#2	-.028843	1793.467	.0175187	-.056617	1955.468	.0157712	.1192651
#3	-.028221	1870.032	.0181006	-.058554	1949.451	.0199624	.1217189

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1070.196	.0446199	-.006215	.0193176	-.028550	-.352823	.0835292
Stddev	3.816	.0368182	.000575	.0047586	.000675	.005069	.0037041
%RSD	.3565339	82.51511	9.250845	24.63373	2.362851	1.436792	4.434512

#1	1071.429	.0471515	-.006326	.0207967	-.029213	-.350299	.0798774
#2	1065.916	.0801069	-.005592	.0231611	-.027865	-.358659	.0834267
#3	1073.242	.0066013	-.006726	.0139951	-.028573	-.349511	.0872834

Sample Name: LR CHECK 1 Acquired: 3/10/2022 14:09:03 Type: Unk
 Method: NON EPA-6010-200.7(v1444) 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	-.150122	.0093061	-.900868
Stddev	.006723	.0010789	.005716
%RSD	4.478479	11.59311	.6344508

#1	-.144272	.0083555	-.894320
#2	-.157467	.0090841	-.903426
#3	-.148628	.0104787	-.904858

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1436.032	47326.07	5631.046	1164.193	1332.247
Stddev	25.562	135.02	113.792	7.145	23.013
%RSD	1.780054	.2852941	2.020802	.6137573	1.727351

#1	1409.159	47464.67	5621.581	1159.235	1310.017
#2	1438.895	47318.58	5749.276	1160.960	1330.754
#3	1460.042	47194.94	5522.282	1172.383	1355.969

Sample Name: LR CHECK 2 Acquired: 3/10/2022 14:13:23 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	-.000320	-.016689	231.2460	-.020210	-.002224	.1922725	101.6164
Stddev	.001165	.003198	1.4665	.005184	.000677	.0334843	1.9526
%RSD	363.6294	19.16433	.6341700	25.65156	30.42545	17.41501	1.921498

#1	-.000754	-.013045	232.2439	-.014389	-.002125	.2309266	101.1172
#2	.000999	-.017993	231.9319	-.024330	-.001602	.1737144	99.9618
#3	-.001207	-.019030	229.5623	-.021911	-.002945	.1721765	103.7700

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007172	.0017129	.5459055	.0046615	-.003326	265.2995	-.088839
Stddev	.0000474	.0001608	.0200799	.0002188	.000170	.5411	.018473
%RSD	6.611686	9.390360	3.678268	4.694348	5.112849	.2039649	20.79378

#1	.0007569	.0015325	.5596578	.0048682	-.003265	265.9178	-.075156
#2	.0006647	.0018415	.5228628	.0046840	-.003518	265.0683	-.081508
#3	.0007300	.0017646	.5551959	.0044323	-.003195	264.9123	-.109852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.59959	.2535048	46.48884	.0041498	.8154978	-.013017	34.54173
Stddev	.94266	.0251664	.30083	.0002891	.1201676	.003629	.42941
%RSD	2.067252	9.927384	.6470969	6.967407	14.73549	27.87817	1.243158

#1	45.54748	.2753163	46.70936	.0043401	.9290036	-.017186	34.99783
#2	44.68407	.2592287	46.61102	.0042922	.8278649	-.011294	34.14524
#3	46.56723	.2259695	46.14615	.0038171	.6896249	-.010570	34.48211

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7431560	.0062459	-.003051	-.001663	.0089683	.0206763	.2939572
Stddev	.1169068	.0002786	.000316	.001015	.0005355	.0111053	.0017743
%RSD	15.73113	4.460018	10.35713	61.02899	5.970877	53.71006	.6035874

#1	.8312836	.0064596	-.002889	-.000491	.0095655	.0279822	.2919423
#2	.7876492	.0059308	-.002848	-.002244	.0088084	.0261500	.2946435
#3	.6105352	.0063473	-.003415	-.002255	.0085310	.0078968	.2952858

Sample Name: LR CHECK 2 Acquired: 3/10/2022 14:13:23 Type: Unk
 Method: NON EPA-6010-200.7(v1444) 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	-.053555	.0037502	.0034514
Stddev	.003767	.0005331	.0000229
%RSD	7.033207	14.21624	.6642629

#1	-.055845	.0036592	.0034352
#2	-.049208	.0043230	.0034413
#3	-.055613	.0032685	.0034776

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1910.655	66887.62	6618.131	1556.312	2493.872
Stddev	3.871	148.95	135.033	11.086	14.296
%RSD	.2025892	.2226801	2.040356	.7123070	.5732435

#1	1907.625	66855.35	6596.221	1545.442	2482.068
#2	1909.325	66757.46	6762.779	1567.602	2489.779
#3	1915.016	67050.06	6495.392	1555.891	2509.767

Sample Name: N1843-03 Acquired: 3/10/2022 14:18:02 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0387021	.0340250	40.37626	-.003785	.4178822	82.23705	3.069290
Stddev	.0025071	.0010036	.40905	.001399	.0033825	.08258	.004024
%RSD	6.477902	2.949496	1.013085	36.96458	.8094482	.1004223	.1311025

#1	.0359325	.0331089	40.64176	-.005202	.4209006	82.28621	3.065060
#2	.0408167	.0350977	39.90520	-.002404	.4142263	82.14170	3.069742
#3	.0393570	.0338684	40.58181	-.003750	.4185196	82.28322	3.073069

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047857	.0134471	39.56003	.2775305	.0906365	.6587393	274.8559
Stddev	.0002373	.0006480	.22159	.0014709	.0006828	.0046931	2.3528
%RSD	4.958246	4.818930	.5601315	.5300063	.7533281	.7124329	.8560225

#1	.0050577	.0141561	39.81204	.2769956	.0911489	.6619991	272.2354
#2	.0046213	.0128855	39.39568	.2791940	.0898614	.6533604	275.5453
#3	.0046780	.0132995	39.47237	.2764018	.0908992	.6608584	276.7870

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.052011	27.70416	.2560985	-.009786	1.537852	.2019034	3.170243
Stddev	.005302	.11495	.0019273	.000445	.008764	.0005945	.035351
%RSD	.1737363	.4149102	.7525776	4.548140	.5698983	.2944328	1.115102

#1	3.058048	27.82016	.2566303	-.010277	1.529642	.2023468	3.205875
#2	3.048109	27.59030	.2539611	-.009408	1.536834	.2012279	3.135179
#3	3.049875	27.70202	.2577041	-.009675	1.547081	.2021356	3.169673

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.017387	.0331842	.0070112	.2482059	1.921242	1.550952	5.320006
Stddev	.074213	.0036510	.0003012	.0018466	.005199	.027217	.025691
%RSD	.9256523	11.00209	4.296767	.7439855	.2706034	1.754878	.4829062

#1	7.943154	.0292411	.0071578	.2466003	1.917993	1.529702	5.343254
#2	8.091581	.0338641	.0072110	.2477937	1.918496	1.541524	5.292424
#3	8.017428	.0364475	.0066647	.2502238	1.927239	1.581630	5.324339

Sample Name: N1843-03 Acquired: 3/10/2022 14:18:02 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.924195	.1585497	-.084796
Stddev	.027890	.0012925	.002884
%RSD	.4027968	.8152312	3.401095

#1	6.950923	.1572292	-.081645
#2	6.895272	.1586076	-.085437
#3	6.926392	.1598124	-.087305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2285.653	73595.71	7333.240	1835.283	2453.934
Stddev	21.485	78.93	71.426	21.672	22.019
%RSD	.9399785	.1072436	.9740013	1.180876	.8972955

#1	2269.364	73590.33	7252.142	1813.941	2439.235
#2	2310.002	73677.20	7386.791	1857.271	2479.250
#3	2277.592	73519.62	7360.786	1834.636	2443.318

Sample Name: N1806-03 Acquired: 3/10/2022 14:21:49 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-23 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0254116	.0210877	.5872594	-.001865	-.001229	115.4294	.9502293
Stddev	.0033418	.0023407	.0149994	.000789	.001700	1.6861	.0134121
%RSD	13.15058	11.09976	2.554135	42.33359	138.2792	1.460680	1.411458

#1	.0289221	.0224305	.6038131	-.001901	-.003192	113.5431	.9348913
#2	.0250437	.0183849	.5745708	-.001058	-.000266	116.7901	.9597537
#3	.0222690	.0224477	.5833942	-.002635	-.000230	115.9550	.9560429

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084968	.0084878	22.53744	.2844227	.1402603	.3096982	273.4244
Stddev	.0000928	.0005921	.29933	.0007215	.0016270	.0035011	1.1043
%RSD	1.091624	6.976065	1.328151	.2536539	1.159977	1.130481	.4038916

#1	.0085212	.0087109	22.21395	.2837440	.1408950	.3118477	272.1835
#2	.0085750	.0078165	22.80462	.2851804	.1384116	.3056583	274.2993
#3	.0083943	.0089360	22.59375	.2843436	.1414743	.3115887	273.7903

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.231651	40.22401	.2834952	-.012323	4.575707	.3446475	.8621903
Stddev	.117095	.43083	.0025605	.000459	.022341	.0101215	.0043688
%RSD	1.422502	1.071076	.9031894	3.723727	.4882539	2.936770	.5067153

#1	8.100370	39.79294	.2844845	-.012702	4.549913	.3331036	.8664486
#2	8.325314	40.65460	.2805876	-.011813	4.588929	.3520003	.8624034
#3	8.269270	40.22451	.2854134	-.012455	4.588280	.3488386	.8577187

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.16867	.0764270	.0016657	.0313676	5.315433	4.842522	7.487560
Stddev	.09458	.0004767	.0005531	.0016858	.078883	.022002	.008962
%RSD	.4266473	.6237460	33.20720	5.374459	1.484028	.4543505	.1196862

#1	22.08882	.0769079	.0010500	.0301895	5.225207	4.836036	7.478635
#2	22.27312	.0764185	.0018264	.0306146	5.371361	4.867038	7.496557
#3	22.14408	.0759546	.0021207	.0332988	5.349730	4.824492	7.487488

Sample Name: N1806-03 Acquired: 3/10/2022 14:21:49 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-23 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.507640	.1739068	-.148505
Stddev	.003561	.0036254	.000625
%RSD	.2361871	2.084676	.4207194

#1	1.510502	.1697320	-.149147
#2	1.503653	.1762619	-.147899
#3	1.508766	.1757266	-.148469

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2585.370	84034.65	8448.497	2094.145	2341.359
Stddev	54.527	100.66	72.691	4.859	46.491
%RSD	2.109059	.1197813	.8603964	.2320219	1.985631

#1	2535.092	83955.97	8527.708	2089.186	2295.830
#2	2643.331	83999.91	8384.848	2094.351	2388.755
#3	2577.686	84148.08	8432.934	2098.897	2339.493

Sample Name: N1789-03DLX10 Acquired: 3/10/2022 14:25:35 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	.0014195	-.001250	.0027221	-.000658	.0010301	.0687652	.0217919
Stddev	.0036699	.002875	.0036501	.002268	.0004761	.0085481	.0001494
%RSD	258.5366	230.0464	134.0904	344.5000	46.22172	12.43086	.6855986

#1	-.001589	.001607	.0005989	.001947	.0013421	.0753943	.0217566
#2	.000339	-.004143	.0069368	-.001731	.0012662	.0717841	.0216633
#3	.005508	-.001213	.0006306	-.002192	.0004821	.0591173	.0219558

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	-.000006	6.779107	-.000234	.0003213	.0019752	.2720115
Stddev	.000005	.000023	.030135	.000581	.0002268	.0002457	.0360023
%RSD	73.33269	372.8892	.4445297	247.8776	70.58213	12.43827	13.23558

#1	-.000013	-.000031	6.787879	-.000443	.0000928	.0021008	.3084971
#2	-.000003	-.000002	6.745559	-.000682	.0005463	.0021326	.2710247
#3	-.000005	.000015	6.803883	.000422	.0003249	.0016921	.2365128

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0471377	1.464132	.0003708	.0000993	249.7977	-.000781	.0407286
Stddev	.0004849	.013072	.0002417	.0001123	1.4778	.001420	.0001690
%RSD	1.028708	.8927912	65.16879	113.0623	.5915838	181.7227	.4148951

#1	.0475540	1.460991	.0002170	.0001055	248.0948	-.000327	.0409068
#2	.0472539	1.452917	.0006494	-.000016	250.5562	-.002373	.0407081
#3	.0466053	1.478488	.0002461	.000208	250.7422	.000356	.0405707

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.254602	.0153708	.0015975	.0002422	.0042551	.4717343	.0110270
Stddev	.029444	.0009210	.0002858	.0003311	.0011204	.0124443	.0011458
%RSD	2.346840	5.991754	17.89246	136.7308	26.33014	2.637996	10.39059

#1	1.221385	.0157530	.0014832	.0006237	.0053763	.4618805	.0121720
#2	1.277489	.0160392	.0019228	.0000728	.0031356	.4857187	.0110284
#3	1.264932	.0143203	.0013865	.0000300	.0042534	.4676037	.0098805

Sample Name: N1789-03DLX10 Acquired: 3/10/2022 14:25:35 Type: Unk
 Method: NON EPA-6010-200.7(v1444) 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	1.586357	.0047052	.0428707
Stddev	.003967	.0014785	.0000670
%RSD	.2500457	31.42269	.1563511

#1	1.581866	.0037160	.0428341
#2	1.589383	.0064049	.0429481
#3	1.587823	.0039948	.0428299

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1956.996	62682.17	6349.767	1592.369	2307.447
Stddev	40.070	27.78	61.202	2.574	44.382
%RSD	2.047525	.0443128	.9638423	.1616449	1.923424

#1	1938.471	62650.11	6284.595	1592.430	2289.186
#2	1929.539	62699.00	6406.019	1594.912	2275.108
#3	2002.976	62697.40	6358.688	1589.765	2358.046

Sample Name: N1789-03DUPDLX10 Acquired: 3/10/2022 14:29:35 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	.0011211	.0012853	.0000570	.0005620	.0006546	.0000521	.0212897
Stddev	.0008997	.0033468	.0003190	.0024252	.0005742	.0022811	.0000916
%RSD	80.25363	260.3954	559.5221	431.5311	87.71509	4380.910	.4302354

#1	.0020512	.0000190	.0002270	-.000656	.0005606	-.002463	.0212499
#2	.0002553	.0050805	.0002550	-.001013	.0012699	.001987	.0213944
#3	.0010568	-.001244	-.000311	.003355	.0001332	.000633	.0212247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000097	.0000239	6.966337	-.000096	.0003780	.0018247	.1060085
Stddev	.0000619	.0000854	.020278	.000234	.0001719	.0002503	.0026867
%RSD	641.1901	357.5700	.2910822	243.5434	45.46701	13.71869	2.534468

#1	.0000552	.0000961	6.944283	.000077	.0004913	.0018285	.1079750
#2	.0000347	-.000070	6.970551	-.000362	.0004624	.0020731	.1029472
#3	-.000061	.000046	6.984176	-.000003	.0001802	.0015725	.1071034

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0437443	1.461052	.0005301	.0003869	251.3487	.0003071	.0418745
Stddev	.0005484	.002635	.0002880	.0003285	1.8540	.0017367	.0001736
%RSD	1.253667	.1803603	54.33718	84.91413	.7376251	565.4711	.4144768

#1	.0431900	1.458023	.0002497	.0007588	249.2575	.0004201	.0416869
#2	.0442867	1.462822	.0008251	.0002654	251.9971	-.001483	.0420293
#3	.0437562	1.462310	.0005154	.0001364	252.7914	.001985	.0419074

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.241222	.0156350	.0015524	.0001089	.0009955	.4850665	.0105069
Stddev	.063796	.0008440	.0001957	.0007844	.0003207	.0148422	.0012014
%RSD	5.139748	5.398176	12.60344	720.5406	32.21014	3.059833	11.43429

#1	1.171501	.0152435	.0013511	.0009930	.0007213	.4679296	.0103257
#2	1.255491	.0166037	.0015643	-.000163	.0009172	.4938244	.0094064
#3	1.296676	.0150579	.0017418	-.000504	.0013481	.4934455	.0117886

Sample Name: N1789-03DUPDLX10 Acquired: 3/10/2022 14:29:35 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	1.627075	.0053709	.0437123
Stddev	.003888	.0010435	.0002602
%RSD	.2389803	19.42899	.5953104

#1	1.631500	.0046390	.0434307
#2	1.625526	.0049080	.0437626
#3	1.624201	.0065658	.0439438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2034.095	63236.40	6440.592	1651.752	2372.243
Stddev	63.923	48.87	42.311	19.771	70.705
%RSD	3.142594	.0772829	.6569352	1.196978	2.980508

#1	2030.516	63255.65	6398.375	1641.526	2368.736
#2	1972.037	63180.84	6440.405	1674.541	2303.357
#3	2099.733	63272.72	6482.995	1639.188	2444.636

Sample Name: N1789-03LDLX50 Acquired: 3/10/2022 14:33:34 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	.0030244	.0002883	-.000754	-.001988	-.000494	-.002240	.0036834
Stddev	.0028418	.0007176	.001385	.001789	.000663	.004466	.0002777
%RSD	93.96058	248.8761	183.7718	89.96850	134.2534	199.3560	7.539017

#1	.0008223	.0005550	-.000113	.000056	.000122	-.004456	.0038386
#2	.0020186	.0008344	.000195	-.002756	-.001195	.002900	.0038488
#3	.0062323	-.000524	-.002344	-.003265	-.000408	-.005165	.0033628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000313	.0000152	1.337839	-.000533	.0000575	.0002958	.0217633
Stddev	.0000472	.0001066	.021906	.000578	.0001717	.0003612	.0054503
%RSD	150.8348	702.8195	1.637384	108.5962	298.3623	122.1295	25.04344

#1	-.000002	.0001246	1.314327	-.001163	-.000083	.0001012	.0198151
#2	.000085	-.000088	1.357673	-.000408	.000249	.0000735	.0175549
#3	.000010	.000009	1.341516	-.000027	.000006	.0007125	.0279200

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078371	.2841557	.0002060	.0001417	43.49134	-.000298	.0078594
Stddev	.0000844	.0072827	.0001522	.0001127	.20128	.000491	.0001598
%RSD	1.076953	2.562918	73.91185	79.53867	.4627978	164.5177	2.033431

#1	.0077484	.2800806	.0002331	.0000624	43.26050	-.000835	.0079207
#2	.0078465	.2798228	.0003428	.0000919	43.63012	-.000188	.0076780
#3	.0079164	.2925637	.0000420	.0002707	43.58341	.000128	.0079795

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2332294	.0029393	-.000129	.0003031	.0003284	.0713009	.0018210
Stddev	.0161384	.0004814	.000129	.0004258	.0003048	.0054795	.0004322
%RSD	6.919524	16.37763	100.0207	140.4992	92.81251	7.685064	23.73449

#1	.2484610	.0030514	-.000011	.0005147	.0006738	.0714653	.0018168
#2	.2163160	.0033548	-.000109	-.000187	.0000970	.0657410	.0013909
#3	.2349112	.0024118	-.000266	.000582	.0002144	.0766964	.0022553

Sample Name: N1789-03LDLX50 Acquired: 3/10/2022 14:33:34 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	.2760635	.0009020	.0081021
Stddev	.0050685	.0002440	.0001005
%RSD	1.835974	27.04743	1.240924

#1	.2784723	.0006819	.0079937
#2	.2702398	.0008597	.0081922
#3	.2794783	.0011644	.0081203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.082	67221.56	6486.550	1718.024	2582.254
Stddev	47.853	307.97	22.064	5.657	52.984
%RSD	2.286265	.4581420	.3401525	.3292904	2.051862

#1	2049.890	67311.48	6511.550	1715.241	2534.141
#2	2084.832	66878.64	6478.302	1724.534	2573.582
#3	2144.524	67474.57	6469.797	1714.297	2639.039

Sample Name: N1789-03MSDLX10 Acquired: 3/10/2022 14:37:36 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	.0906358	.2127477	.1075479	.2129314	.0883817	.2296937	.0447751
Stddev	.0044435	.0064745	.0021489	.0011859	.0015720	.0048548	.0001083
%RSD	4.902590	3.043294	1.998102	.5569432	1.778661	2.113585	.2418868

#1	.0903694	.2113800	.1058517	.2122549	.0899803	.2260456	.0447997
#2	.0952066	.2197969	.1099644	.2143008	.0883271	.2352038	.0448690
#3	.0863316	.2070663	.1068275	.2122387	.0868377	.2278317	.0446566

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227131	.0227630	7.196366	.0465625	.0230029	.0354335	.4562366
Stddev	.0000723	.0001566	.025903	.0002989	.0003799	.0003573	.0062395
%RSD	.3182089	.6881023	.3599390	.6418406	1.651543	1.008279	1.367601

#1	.0227586	.0229165	7.166863	.0466259	.0225643	.0351311	.4531346
#2	.0226298	.0227691	7.206864	.0462371	.0232293	.0358277	.4634192
#3	.0227509	.0226034	7.215373	.0468246	.0232151	.0353415	.4521561

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0670546	1.719226	.0574700	.0086006	241.8277	.0332565	.0648004
Stddev	.0001769	.012269	.0003196	.0002125	1.3100	.0012161	.0002515
%RSD	.2638685	.7136528	.5562088	2.471062	.5417270	3.656811	.3880744

#1	.0668964	1.711628	.0573397	.0083648	240.7308	.0328925	.0646223
#2	.0670218	1.712669	.0572360	.0087773	243.2783	.0322640	.0650880
#3	.0672457	1.733380	.0578342	.0086598	241.4739	.0346131	.0646908

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.378309	.0505451	.0463555	.0784410	.0233375	.5697942	.6989426
Stddev	.028073	.0014463	.0004131	.0017935	.0007241	.0079615	.0038411
%RSD	1.180394	2.861362	.8911057	2.286465	3.102595	1.397250	.5495603

#1	2.363986	.0499029	.0464668	.0801148	.0241711	.5606582	.6955149
#2	2.360287	.0495311	.0467015	.0786602	.0229764	.5734769	.7030941
#3	2.410655	.0522013	.0458981	.0765479	.0228650	.5752477	.6982187

Sample Name: N1789-03MSDLX10 Acquired: 3/10/2022 14:37:36 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	1.617993	.0267878	.0654977
Stddev	.002700	.0009600	.0001139
%RSD	.1668568	3.583844	.1739268

#1	1.621059	.0278779	.0653678
#2	1.616947	.0264177	.0655803
#3	1.615973	.0260680	.0655451

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2014.057	63489.97	6244.611	1642.875	2328.323
Stddev	52.822	179.95	50.897	32.507	59.568
%RSD	2.622643	.2834237	.8150482	1.978676	2.558404

#1	2001.683	63334.22	6199.050	1616.917	2321.918
#2	1968.521	63448.75	6235.243	1632.373	2272.217
#3	2071.967	63686.95	6299.542	1679.335	2390.835

Sample Name: N1789-03MSDDLX10 Acquired: 3/10/2022 14:41:37 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	.0843472	.1988515	.1015781	.2048875	.0842875	.2139837	.0419084
Stddev	.0051865	.0053671	.0010139	.0051669	.0006720	.0042581	.0004350
%RSD	6.149002	2.699031	.9981397	2.521833	.7972474	1.989893	1.037990

#1	.0801087	.1976410	.1027465	.1995657	.0846442	.2115476	.0420196
#2	.0828022	.1941931	.1010572	.2052123	.0835123	.2115030	.0422770
#3	.0901306	.2047204	.1009305	.2098843	.0847058	.2189004	.0414286

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211815	.0214833	6.634190	.0435125	.0219521	.0339860	.4333122
Stddev	.0001367	.0000769	.005363	.0006885	.0001605	.0002147	.0181493
%RSD	.6453953	.3578849	.0808431	1.582241	.7310701	.6317945	4.188509

#1	.0213077	.0215536	6.631114	.0433781	.0218173	.0337784	.4123559
#2	.0210363	.0214012	6.640383	.0442582	.0219094	.0342072	.4439402
#3	.0212004	.0214951	6.631073	.0429011	.0221296	.0339724	.4436405

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0628024	1.568321	.0540796	.0081700	229.2123	.0321787	.0607128
Stddev	.0002247	.028855	.0006916	.0005760	2.1974	.0013765	.0005988
%RSD	.3578618	1.839864	1.278836	7.050116	.9586648	4.277699	.9862744

#1	.0630524	1.554674	.0548577	.0075099	227.5086	.0308397	.0603253
#2	.0627376	1.548820	.0535349	.0084300	231.6925	.0321063	.0614024
#3	.0626171	1.601468	.0538463	.0085702	228.4358	.0335899	.0604105

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.272541	.0462258	.0451888	.0747459	.0223180	.5357523	.6514918
Stddev	.019391	.0018383	.0004415	.0010165	.0004128	.0186455	.0005470
%RSD	.8532884	3.976717	.9769986	1.359992	1.849498	3.480239	.0839576

#1	2.268175	.0478153	.0448990	.0748954	.0224827	.5144249	.6515871
#2	2.255705	.0442127	.0456969	.0736629	.0226229	.5438646	.6519848
#3	2.293743	.0466495	.0449706	.0756794	.0218483	.5489675	.6509034

Sample Name: N1789-03MSDDLX10 Acquired: 3/10/2022 14:41:37 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	1.489680	.0252620	.0618308
Stddev	.001473	.0006896	.0002405
%RSD	.0988712	2.729917	.3889905

#1	1.490911	.0248989	.0615749
#2	1.488048	.0248298	.0618655
#3	1.490080	.0260573	.0620521

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2014.156	63882.71	6370.421	1658.839	2348.423
Stddev	34.210	310.18	45.325	37.084	39.399
%RSD	1.698470	.4855400	.7114843	2.235562	1.677663

#1	2025.383	63794.05	6319.622	1691.015	2356.507
#2	2041.341	63626.52	6384.918	1618.281	2383.152
#3	1975.743	64227.57	6406.724	1667.221	2305.609

Sample Name: N1789-03ADLX10 Acquired: 3/10/2022 14:45:37 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	.0888006	.2113132	.1064539	.2149525	.0875629	.2234308	.0431455
Stddev	.0022915	.0031410	.0000182	.0049928	.0025617	.0044461	.0001877
%RSD	2.580538	1.486401	.0171317	2.322729	2.925493	1.989923	.4350964

#1	.0895507	.2099008	.1064631	.2203002	.0847983	.2197505	.0430083
#2	.0862280	.2091264	.1064329	.2104134	.0898562	.2283709	.0433595
#3	.0906231	.2149124	.1064657	.2141439	.0880340	.2221710	.0430688

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220742	.0224143	6.944311	.0452620	.0224319	.0346186	.4541889
Stddev	.0001607	.0002397	.021331	.0002573	.0000972	.0000411	.0146003
%RSD	.7278550	1.069598	.3071684	.5684917	.4332362	.1186898	3.214578

#1	.0222094	.0222176	6.937007	.0450414	.0223203	.0346098	.4396935
#2	.0218966	.0223439	6.927592	.0451999	.0224979	.0345826	.4688918
#3	.0221164	.0226813	6.968334	.0455446	.0224776	.0346634	.4539814

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0654616	1.646487	.0563526	.0084638	235.2970	.0323566	.0625838
Stddev	.0009736	.053984	.0000872	.0003035	1.5781	.0019938	.0002841
%RSD	1.487327	3.278740	.1546729	3.585343	.6706878	6.161880	.4539252

#1	.0643644	1.594753	.0564491	.0081375	234.4370	.0342530	.0628814
#2	.0657980	1.642238	.0562795	.0087376	237.1183	.0302780	.0623155
#3	.0662225	1.702470	.0563294	.0085163	234.3358	.0325389	.0625546

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.316513	.0493322	.0460055	.0768520	.0231223	.5693342	.6823320
Stddev	.046261	.0010953	.0004791	.0009480	.0001841	.0129194	.0082989
%RSD	1.996999	2.220365	1.041414	1.233489	.7961624	2.269218	1.216254

#1	2.282309	.0505932	.0459682	.0757574	.0231392	.5815361	.6819019
#2	2.298081	.0486172	.0455460	.0774068	.0229304	.5706660	.6742565
#3	2.369148	.0487862	.0465021	.0773917	.0232974	.5558004	.6908376

Sample Name: N1789-03ADLX10 Acquired: 3/10/2022 14:45:37 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	1.565613	.0256707	.0637734
Stddev	.006226	.0009601	.0004041
%RSD	.3976820	3.740212	.6336249

#1	1.566370	.0256597	.0634217
#2	1.559043	.0247161	.0636836
#3	1.571426	.0266363	.0642148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1974.798	63326.17	6271.538	1675.949	2290.124
Stddev	20.185	182.95	58.574	39.038	21.151
%RSD	1.022124	.2889056	.9339599	2.329337	.9235566

#1	1954.503	63123.63	6204.666	1688.931	2270.238
#2	1994.871	63375.46	6313.746	1632.073	2312.345
#3	1975.020	63479.43	6296.202	1706.842	2287.787

Sample Name: CCV02 Acquired: 3/10/2022 14:49:37 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	4.940938	5.039360	4.987254	4.914805	4.913742	9.806157	10.10682
Stddev	.011661	.018804	.015154	.016140	.005979	.118566	.10655
%RSD	.2360026	.3731452	.3038623	.3284006	.1216866	1.209095	1.054241

#1	4.933027	5.017865	4.970460	4.931057	4.916489	9.732617	10.03725
#2	4.954329	5.047448	4.991395	4.898779	4.906883	9.942935	10.22949
#3	4.935457	5.052766	4.999907	4.914579	4.917855	9.742918	10.05374

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2552611	2.500369	23.99762	.9856557	2.487985	1.254907	5.048502
Stddev	.0016810	.016716	.18012	.0071360	.016684	.002092	.030217
%RSD	.6585603	.6685560	.7505728	.7239800	.6706022	.1666887	.5985344

#1	.2547054	2.505683	23.88802	.9914911	2.493265	1.255542	5.017879
#2	.2571497	2.513783	24.20550	.9877761	2.501391	1.252571	5.078296
#3	.2539283	2.481642	23.89934	.9776999	2.469300	1.256607	5.049332

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.511639	24.81759	2.489975	1.217382	24.39665	2.439948	2.530059
Stddev	.026086	.35059	.017809	.006604	.13292	.029466	.000763
%RSD	1.038589	1.412663	.7152383	.5424988	.5448160	1.207636	.0301541

#1	2.491048	24.52437	2.496374	1.223138	24.46133	2.445377	2.530541
#2	2.540973	25.20592	2.503700	1.218837	24.48485	2.466321	2.529180
#3	2.502894	24.72247	2.469850	1.210172	24.24378	2.408145	2.530457

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.47881	5.019251	5.048294	4.938798	4.993784	5.057314	4.876202
Stddev	.18584	.029195	.038991	.013288	.047485	.028987	.008199
%RSD	.7591760	.5816676	.7723536	.2690568	.9508861	.5731634	.1681350

#1	24.60273	5.005505	5.067849	4.923896	4.953324	5.047877	4.867444
#2	24.56856	5.052782	5.073638	4.943085	5.046062	5.034222	4.883694
#3	24.26513	4.999465	5.003396	4.949414	4.981966	5.089843	4.877468

Sample Name: CCV02 Acquired: 3/10/2022 14:49:37 Type: Unk
 Method: NON EPA-6010-200.7(v1444) 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	4.681509	4.919300	4.868769
Stddev	.015044	.051444	.097775
%RSD	.3213546	1.045752	2.008217

#1	4.666691	4.887696	4.759524
#2	4.681066	4.978661	4.948072
#3	4.696770	4.891544	4.898712

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2017.095	67013.10	6392.326	1626.365	2361.237
Stddev	17.853	398.17	39.682	4.228	17.880
%RSD	.8851062	.5941628	.6207731	.2599919	.7572410

#1	2002.252	66665.54	6406.948	1621.670	2348.463
#2	2012.126	66926.23	6347.408	1629.872	2353.576
#3	2036.906	67447.53	6422.623	1627.553	2381.671

Sample Name: CCB02 Acquired: 3/10/2022 14:53:25 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	.0001008	.0004762	-.000675	-.000839	.0001450	-.007655	.0012389
Stddev	.0027184	.0016345	.001648	.002236	.0007810	.005271	.0001067
%RSD	2696.094	343.2467	244.1111	266.6401	538.4832	68.85556	8.609453

#1	.0031699	.0012921	-.002576	.000944	.0007641	-.013145	.0011311
#2	-.000863	.0015421	.000366	-.000112	-.000732	-.002634	.0013443
#3	-.002004	-.001406	.000184	-.003348	.000403	-.007187	.0012414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000262	.0001059	-.016355	-.000167	.0001831	-.000080	.0044634
Stddev	.0000334	.0000521	.014848	.000254	.0001636	.000329	.0039729
%RSD	127.3893	49.18030	90.78284	152.6736	89.30739	410.0274	89.01237

#1	.0000560	.0001456	-.033090	.000082	.0000362	-.000335	-.000087
#2	.0000326	.0000469	-.011217	-.000426	.0001538	.000291	.006234
#3	-.000010	.0001252	-.004759	-.000155	.0003594	-.000196	.007243

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001587	.0085777	.0001167	.0002978	-.026349	-.001533	.0002762
Stddev	.0004010	.0117286	.0002877	.0004076	.007957	.001491	.0001198
%RSD	252.7111	136.7343	246.4733	136.8383	30.19665	97.20968	43.35424

#1	-.000254	.0194781	.0003630	.0006085	-.034908	-.003236	.0003894
#2	.000546	.0100879	.0001866	-.000164	-.019178	-.000464	.0001508
#3	.000184	-.003833	-.000199	.000449	-.024962	-.000900	.0002885

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005109	.0073661	.0033765	.0004840	.0005636	.0005315	-.000305
Stddev	.028086	.0008446	.0008350	.0002190	.0007599	.0114026	.000718
%RSD	549.7541	11.46570	24.72990	45.25208	134.8336	2145.318	235.1980

#1	-.014159	.0083397	.0042583	.0006392	-.000018	.0047186	.000515
#2	.026386	.0068306	.0032732	.0005794	.000285	.0092486	-.000610
#3	-.027554	.0069280	.0025979	.0002335	.001424	-.012373	-.000820

Sample Name: CCB02 Acquired: 3/10/2022 14:53:25 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	.0020265	-.000859	.0006292
Stddev	.0010008	.000531	.0000800
%RSD	49.38286	61.78332	12.71158

#1	.0031152	-.001457	.0006179
#2	.0011465	-.000445	.0007142
#3	.0018179	-.000675	.0005554

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2134.178	69338.36	6464.942	1760.015	2770.810
Stddev	19.570	160.86	118.613	16.472	29.177
%RSD	.9169959	.2319934	1.834707	.9359201	1.053007

#1	2114.121	69305.37	6359.800	1764.812	2742.496
#2	2153.223	69196.55	6441.500	1741.677	2800.779
#3	2135.189	69513.16	6593.525	1773.557	2769.156

Sample Name: PB143228BL Acquired: 3/10/2022 15:49:46 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143228BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005198	-.000317	-.000230	-.002767	.0007908	.0059124	.0000475
Stddev	.0029641	.000692	.001103	.003003	.0007440	.0091918	.0000807
%RSD	570.2579	218.3878	480.3325	108.5324	94.08674	155.4653	169.7393

#1	.0020696	-.000404	-.000316	.000700	.0001669	.0081115	.0000750
#2	-.002898	-.000961	-.001287	-.004521	.0005912	.0138053	.0001108
#3	.002388	.000415	.000914	-.004479	.0016143	-.004179	-.000043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000211	.0000044	-.007813	-.000549	.0000023	-.000380	.0032570
Stddev	.0000174	.0000930	.008372	.000311	.0001485	.000348	.0033693
%RSD	82.48051	2119.506	107.1560	56.56634	6569.695	91.49559	103.4501

#1	.0000180	.0000146	-.005831	-.000353	.0001429	-.000065	.0061763
#2	.0000398	.0000918	-.016999	-.000907	.0000168	-.000753	-.000430
#3	.0000055	-.000093	-.000610	-.000387	-.000153	-.000323	.004024

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000252	-.004751	-.000118	.0002675	-.026408	-.000878	-.000142
Stddev	.000106	.013881	.000125	.0003349	.006710	.001639	.000275
%RSD	42.20144	292.1711	105.5334	125.2129	25.40791	186.5642	193.3123

#1	-.000239	-.020412	-.000226	-.000023	-.022700	-.000667	.000157
#2	-.000153	.006034	.000018	.000191	-.022371	-.002613	-.000384
#3	-.000365	.000125	-.000146	.000634	-.034154	.000644	-.000199

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015492	-.000952	.0000652	-.000073	.0009585	.0900793	-.000701
Stddev	.012970	.000317	.0000919	.000506	.0009660	.0810734	.000541
%RSD	83.71894	33.28817	140.9742	689.4588	100.7875	90.00225	77.12139

#1	-.000921	-.000587	-.000041	-.000166	-.000154	.1013874	-.001172
#2	-.025775	-.001112	.000123	.000473	.001582	.1649050	-.000111
#3	-.019779	-.001157	.000113	-.000527	.001447	.0039455	-.000820

Sample Name: PB143228BL Acquired: 3/10/2022 15:49:46 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143228BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001376	-.002048	-.000000
Stddev	.001017	.000792	.000055
%RSD	73.94183	38.66345	28455.13

#1	-.002059	-.002942	-.000043
#2	-.001862	-.001765	.000061
#3	-.000207	-.001436	-.000018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.369	70145.44	6399.892	1772.699	2784.354
Stddev	19.816	55.11	31.835	7.686	21.317
%RSD	.9210704	.0785630	.4974372	.4335551	.7655993

#1	2169.797	70183.82	6436.650	1771.239	2805.700
#2	2153.900	70082.30	6381.850	1765.848	2784.296
#3	2130.409	70170.22	6381.175	1781.010	2763.066

Sample Name: PB143228BS Acquired: 3/10/2022 15:53:51 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143228BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7986346	2.095191	.9979137	2.016207	.8217927	2.139212
Stddev	.0064453	.017791	.0065626	.016237	.0053848	.033493
%RSD	.8070368	.8491467	.6576298	.8053195	.6552461	1.565669

#1	.7968337	2.097951	.9964434	2.020385	.8221596	2.123118
#2	.7932814	2.076182	.9922110	1.998290	.8162339	2.116804
#3	.8057888	2.111442	1.005087	2.029947	.8269846	2.177714

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2247206	.2212498	.2041117	1.084129	.4301823	.2061483
Stddev	.0024298	.0031782	.0009138	.020654	.0017227	.0013961
%RSD	1.081238	1.436483	.4476828	1.905156	.4004637	.6772124

#1	.2239756	.2237982	.2044552	1.087484	.4284989	.2073693
#2	.2227506	.2176886	.2030759	1.062002	.4301061	.2046263
#3	.2274357	.2222627	.2048039	1.102900	.4319418	.2064495

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3291173	3.207376	.2219857	2.129183	.5201423	.0784301
Stddev	.0021374	.063395	.0015619	.012629	.0022447	.0003358
%RSD	.6494377	1.976540	.7036127	.5931373	.4315643	.4281891

#1	.3294641	3.154579	.2201925	2.114601	.5214506	.0784750
#2	.3268277	3.277686	.2230493	2.136329	.5175504	.0787411
#3	.3310601	3.189862	.2227152	2.136619	.5214261	.0780740

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.079102	.3192202	.2162100	9.772809	.3406208	.4308197
Stddev	.056055	.0013487	.0034996	.179046	.0068564	.0006724
%RSD	1.820506	.4224943	1.618631	1.832083	2.012912	.1560694

#1	3.028346	.3176936	.2141575	9.601491	.3455580	.4303373
#2	3.139266	.3197168	.2202509	9.958693	.3327923	.4305340
#3	3.069695	.3202501	.2142216	9.758242	.3435120	.4315877

Sample Name: PB143228BS Acquired: 3/10/2022 15:53:51 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143228BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7079409	.2174445	.9073079	5.685422	F .0018021	.2116016
Stddev	.0020517	.0001632	.0235302	.007835	.0008232	.0013723
%RSD	.2898102	.0750409	2.593409	.1378055	45.67924	.6485107

#1	.7055797	.2175728	.8870917	5.689025	.0010409	.2103431
#2	.7089546	.2174999	.9331370	5.676434	.0016897	.2130646
#3	.7092885	.2172609	.9016948	5.690807	.0026758	.2113972

Elem	Sr4077
Units	ppm
Avg	.2075197
Stddev	.0031121
%RSD	1.499669

#1	.2078192
#2	.2042687
#3	.2104712

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2146.117	68299.92	6326.126	1711.160	2674.723
Stddev	13.650	92.01	98.608	18.805	18.829
%RSD	.6360326	.1347208	1.558746	1.098961	.7039461

#1	2138.135	68201.24	6244.577	1718.339	2662.097
#2	2161.878	68315.15	6435.719	1689.823	2696.364
#3	2138.338	68383.37	6298.083	1725.318	2665.707

Sample Name: N1845-01 Acquired: 3/10/2022 15:57:44 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0494989	.0090967	1.839557	-.009752	-.002176	149.0103
Stddev	.0001413	.0018753	.023158	.001792	.001485	.9376
%RSD	.2853978	20.61464	1.258868	18.37713	68.21960	.6292040

#1	.0496078	.0079596	1.840365	-.011321	-.000923	149.9917
#2	.0495496	.0080694	1.816006	-.010136	-.003816	148.1238
#3	.0493393	.0112611	1.862301	-.007799	-.001791	148.9154

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8334599	.0037143	.0121991	514.9969	.4418709	.1695301
Stddev	.0063817	.0001413	.0004571	3.9309	.0014422	.0011604
%RSD	.7656926	3.804943	3.746904	.7632887	.3263789	.6845002

#1	.8404558	.0038649	.0126917	519.3657	.4432613	.1689695
#2	.8279570	.0035845	.0117886	511.7462	.4419693	.1687564
#3	.8319670	.0036935	.0121169	513.8786	.4403820	.1708644

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7184267	288.4976	4.267713	103.5755	.3977891	-.013670
Stddev	.0032997	1.1438	.025737	.7032	.0010802	.000182
%RSD	.4592979	.3964777	.6030743	.6789516	.2715480	1.331009

#1	.7156193	287.1773	4.294994	104.3106	.3968315	-.013547
#2	.7175995	289.1888	4.243863	102.9092	.3975757	-.013583
#3	.7220614	289.1268	4.264283	103.5067	.3989600	-.013879

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.22708	.5283630	1.176781	11.69177	.0808272	.0113652
Stddev	.03752	.0044100	.002826	.00542	.0031453	.0004161
%RSD	.3068341	.8346509	.2401464	.0463650	3.891373	3.661354

#1	12.18379	.5331867	1.179863	11.68566	.0782699	.0115252
#2	12.24735	.5245380	1.176168	11.69367	.0843392	.0116775
#3	12.25010	.5273642	1.174312	11.69599	.0798726	.0108928

Sample Name: N1845-01 Acquired: 3/10/2022 15:57:44 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0616880	10.52835	1.947313	8.234501	F 18.95060	.1442689
Stddev	.0001042	.08552	.049366	.032643	.08893	.0010933
%RSD	.1689712	.8122972	2.535090	.3964212	.4692782	.7578132

#1	.0616448	10.61993	1.906968	8.230239	18.93054	.1431775
#2	.0618069	10.45057	2.002360	8.204197	18.87342	.1442652
#3	.0616123	10.51455	1.932611	8.269066	19.04785	.1453641

Elem	Sr4077
Units	ppm
Avg	1.378651
Stddev	.012972
%RSD	.9409159

#1	1.392809
#2	1.367337
#3	1.375808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2286.005	74962.85	7515.033	1913.390	2012.102
Stddev	29.486	78.64	77.948	5.707	27.448
%RSD	1.289867	.1049108	1.037232	.2982586	1.364143

#1	2281.946	74914.50	7426.676	1916.029	2009.926
#2	2317.311	74920.46	7574.068	1917.300	2040.573
#3	2258.759	75053.60	7544.354	1906.841	1985.806

Sample Name: N1845-02 Acquired: 3/10/2022 16:01:31 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0407182	-.002883	1.491733	-.014750	.0004314	173.1195
Stddev	.0040150	.004550	.002694	.004414	.0034568	4.8642
%RSD	9.860449	157.8485	.1805973	29.92597	801.2974	2.809754

#1	.0376259	.001422	1.488662	-.017792	-.003045	178.7287
#2	.0392731	-.007644	1.493700	-.016772	.000471	170.0620
#3	.0452558	-.002426	1.492836	-.009687	.003868	170.5680

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8131896	.0035047	.0200828	762.2060	.4593382	.2113044
Stddev	.0175029	.0004049	.0010102	42.1717	.0010375	.0004867
%RSD	2.152371	11.55178	5.030243	5.532848	.2258681	.2303512

#1	.8333584	.0039715	.0212160	810.5953	.4585701	.2118538
#2	.8019811	.0032924	.0197558	742.7344	.4605184	.2109271
#3	.8042293	.0032500	.0192766	733.2883	.4589261	.2111324

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8899801	320.5944	4.932818	218.4541	.5250962	-.016215
Stddev	.0024548	4.1130	.185596	9.1282	.0008828	.000424
%RSD	.2758229	1.282930	3.762469	4.178544	.1681151	2.615665

#1	.8927587	315.8499	5.147092	228.9943	.5256817	-.016501
#2	.8890757	323.1501	4.828957	213.2341	.5240808	-.015728
#3	.8881058	322.7833	4.822405	213.1340	.5255260	-.016416

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.63657	.6372745	1.238239	10.88482	.0796827	.0188394
Stddev	.44798	.0216940	.009133	.32007	.0223076	.0005720
%RSD	3.060704	3.404179	.7376128	2.940512	27.99552	3.036402

#1	14.11998	.6620305	1.242871	10.51569	.0540204	.0194996
#2	14.87179	.6215820	1.227718	11.05350	.0905873	.0185272
#3	14.91796	.6282112	1.244129	11.08527	.0944405	.0184913

Sample Name: N1845-02 Acquired: 3/10/2022 16:01:31 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1898517	12.80297	2.003708	9.176972	F 17.61627	.1463411
Stddev	.0039118	.38477	.084826	.018486	.03989	.0030368
%RSD	2.060461	3.005280	4.233474	.2014340	.2264317	2.075150

#1	.1924944	13.24714	1.925549	9.195983	17.65020	.1497802
#2	.1853579	12.57214	2.093914	9.159061	17.57233	.1440286
#3	.1917028	12.58962	1.991662	9.175872	17.62628	.1452145

Elem	Sr4077
Units	ppm
Avg	1.971720
Stddev	.116977
%RSD	5.932731

#1	2.106745
#2	1.901108
#3	1.907306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.841	73704.53	7395.224	1860.277	1906.203
Stddev	15.250	110.11	397.701	14.332	11.619
%RSD	.6751280	.1493874	5.377807	.7704361	.6095109

#1	2276.343	73830.61	6936.017	1853.067	1919.008
#2	2251.770	73627.29	7628.415	1876.783	1903.268
#3	2248.410	73655.70	7621.239	1850.982	1896.334

Sample Name: N1845-03 Acquired: 3/10/2022 16:05:33 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0392624	-.000712	1.452223	-.005314	-.001153	165.9975
Stddev	.0041213	.001162	.005542	.005110	.001585	1.4593
%RSD	10.49689	163.2504	.3816472	96.15506	137.4555	.8791258

#1	.0423964	-.001936	1.450195	-.010349	-.000833	164.5585
#2	.0345939	.000374	1.458494	-.005460	.000248	165.9578
#3	.0407967	-.000572	1.447980	-.000133	-.002873	167.4763

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.022066	.0041948	.0155823	688.1316	.4855956	.1841893
Stddev	.009702	.0000514	.0006177	2.5694	.0019092	.0002336
%RSD	.9492131	1.226492	3.964364	.3733890	.3931734	.1268446

#1	1.012532	.0042294	.0161774	685.1674	.4843190	.1839514
#2	1.021738	.0042194	.0149442	689.5027	.4877904	.1841980
#3	1.031927	.0041357	.0156253	689.7246	.4846773	.1844185

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8036310	288.8740	4.679112	124.9513	.4531138	-.013931
Stddev	.0028657	2.1519	.026968	.6043	.0003556	.000429
%RSD	.3565938	.7449158	.5763409	.4836337	.0784712	3.076155

#1	.8008164	286.4749	4.649202	124.4031	.4533000	-.014037
#2	.8035313	289.5132	4.686566	124.8517	.4533376	-.014296
#3	.8065452	290.6338	4.701569	125.5993	.4527038	-.013459

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.38697	.6003544	1.331839	13.65085	.0973206	.0113424
Stddev	.13645	.0022090	.003540	.12590	.0022043	.0008369
%RSD	1.019311	.3679548	.2658304	.9222615	2.265023	7.378797

#1	13.31774	.5998356	1.334968	13.60197	.0952728	.0112774
#2	13.29901	.5984510	1.332554	13.55672	.0970354	.0122099
#3	13.54417	.6027767	1.327996	13.79385	.0996537	.0105398

Sample Name: N1845-03 Acquired: 3/10/2022 16:05:33 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1228664	11.48689	1.820412	7.946593	F 23.22188	.1485666
Stddev	.0030262	.09543	.044877	.019930	.04133	.0018177
%RSD	2.463014	.8308056	2.465214	.2508044	.1779943	1.223475

#1	.1256838	11.39017	1.850208	7.928910	23.18056	.1469607
#2	.1196675	11.48952	1.768798	7.942680	23.22184	.1481991
#3	.1232478	11.58098	1.842231	7.968190	23.26323	.1505399

Elem	Sr4077
Units	ppm
Avg	1.826872
Stddev	.005793
%RSD	.3170846

#1	1.820461
#2	1.831731
#3	1.828423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2305.821	74179.38	7651.383	1894.766	1975.081
Stddev	8.609	139.35	38.716	6.428	7.782
%RSD	.3733690	.1878602	.5059953	.3392683	.3939892

#1	2311.732	74339.36	7689.486	1887.436	1980.499
#2	2295.944	74114.38	7612.083	1897.421	1966.164
#3	2309.789	74084.40	7652.578	1899.443	1978.579

Sample Name: N1845-04 Acquired: 3/10/2022 16:09:26 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0422516	.0027490	1.074587	-.005227	.0006697	140.2403
Stddev	.0033827	.0048917	.015003	.001774	.0020445	.5294
%RSD	8.006164	177.9483	1.396141	33.93634	305.2956	.3775066

#1	.0460330	-.002556	1.057634	-.003535	.0010827	139.9787
#2	.0395132	.007082	1.079978	-.007073	-.001550	139.8926
#3	.0412086	.003721	1.086150	-.005072	.002476	140.8496

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8562892	.0041342	.0100348	607.5815	.3969294	.1501441
Stddev	.0024711	.0000728	.0003227	.8911	.0031336	.0016665
%RSD	.2885808	1.762040	3.215358	.1466560	.7894669	1.109948

#1	.8558474	.0041774	.0100330	607.0694	.3967461	.1482612
#2	.8540688	.0040501	.0097131	607.0648	.4001506	.1507419
#3	.8589514	.0041750	.0103584	608.6105	.3938914	.1514293

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6486106	246.7744	3.984544	99.54633	.3959564	-.011830
Stddev	.0042731	2.1430	.010404	.11201	.0032684	.000495
%RSD	.6588159	.8683874	.2611130	.1125239	.8254417	4.181088

#1	.6436940	244.8044	3.984340	99.50143	.3921962	-.011764
#2	.6514299	249.0562	3.974244	99.46372	.3975571	-.012354
#3	.6507078	246.4626	3.995049	99.67382	.3981158	-.011371

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.35550	.4783905	1.167837	14.79875	.1016184	.0100952
Stddev	.09439	.0036969	.011337	.10665	.0036235	.0003587
%RSD	.9114682	.7727778	.9707903	.7207004	3.565809	3.552821

#1	10.29195	.4810471	1.156100	14.78255	.0984630	.0103935
#2	10.46396	.4741684	1.178727	14.91258	.1055757	.0101949
#3	10.31060	.4799560	1.168685	14.70113	.1008164	.0096973

Sample Name: N1845-04 Acquired: 3/10/2022 16:09:26 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0735498	9.793614	1.662871	6.466164	F 22.59909	.1432995
Stddev	.0027170	.034221	.012516	.016242	.04600	.0017269
%RSD	3.694152	.3494218	.7526470	.2511781	.2035592	1.205119
#1	.0707403	9.779318	1.649434	6.457470	22.55174	.1417570
#2	.0761638	9.768858	1.674197	6.456121	22.60191	.1429763
#3	.0737454	9.832665	1.664980	6.484903	22.64361	.1451652

Elem	Sr4077
Units	ppm
Avg	1.778381
Stddev	.006554
%RSD	.3685216
#1	1.778498
#2	1.771770
#3	1.784876

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2264.564	72371.48	7411.802	1852.399	2022.256
Stddev	30.007	495.46	24.161	20.479	29.809
%RSD	1.325048	.6846084	.3259745	1.105528	1.474033
#1	2298.240	72666.36	7396.916	1874.680	2056.197
#2	2240.668	71799.46	7439.679	1834.400	2000.328
#3	2254.783	72648.61	7398.812	1848.117	2010.243

Sample Name: N1845-05 Acquired: 3/10/2022 16:13:11 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0328316	.0036468	1.022195	-.007112	-.000300	144.3946
Stddev	.0036917	.0036140	.011777	.003510	.001232	.7677
%RSD	11.24441	99.10049	1.152140	49.36046	410.4969	.5316374

#1	.0367492	.0066147	1.020187	-.005106	.000629	143.6453
#2	.0294175	-.000378	1.034847	-.011165	.000169	144.3591
#3	.0323280	.004704	1.011551	-.005064	-.001698	145.1794

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8292928	.0035392	.0122689	568.1259	.3817637	.1836685
Stddev	.0051617	.0000481	.0004941	2.2936	.0025383	.0001081
%RSD	.6224259	1.359679	4.027513	.4037142	.6648979	.0588474

#1	.8249951	.0034913	.0128393	565.7745	.3796955	.1836892
#2	.8278654	.0035876	.0119951	568.2462	.3845964	.1837647
#3	.8350181	.0035388	.0119722	570.3570	.3809993	.1835515

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9921348	259.6669	3.739179	94.89552	.4583902	-.012350
Stddev	.0008540	1.6003	.031745	.79438	.0007461	.000273
%RSD	.0860775	.6163022	.8489915	.8371135	.1627677	2.213182

#1	.9914038	257.8229	3.703866	94.03143	.4580729	-.012525
#2	.9930735	260.6936	3.748320	95.06098	.4592425	-.012489
#3	.9919270	260.4841	3.765351	95.59414	.4578552	-.012035

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.68223	.4922680	1.102211	15.86177	.1017559	.0117311
Stddev	.03223	.0022973	.002235	.02147	.0017056	.0002631
%RSD	.2758632	.4666747	.2027823	.1353623	1.676164	2.242809

#1	11.64502	.4900908	1.104718	15.83708	.1011189	.0120307
#2	11.70061	.4920442	1.101488	15.87215	.1036883	.0116247
#3	11.70106	.4946690	1.100427	15.87607	.1004605	.0115378

Sample Name: N1845-05 Acquired: 3/10/2022 16:13:11 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0600159	10.09297	1.717579	7.894563	F 32.77997	.1407357
Stddev	.0007883	.07092	.037331	.003230	.05322	.0013811
%RSD	1.313410	.7026488	2.173457	.0409188	.1623651	.9813418

#1	.0608676	10.01912	1.695555	7.895618	32.78132	.1393427
#2	.0598684	10.09927	1.760681	7.890937	32.72608	.1407597
#3	.0593119	10.16053	1.696500	7.897134	32.83250	.1421046

Elem	Sr4077
Units	ppm
Avg	1.677295
Stddev	.022507
%RSD	1.341886

#1	1.700734
#2	1.675299
#3	1.655852

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2326.511	75590.95	7785.398	1926.801	2003.372
Stddev	36.759	192.84	32.070	6.669	27.981
%RSD	1.580024	.2551056	.4119264	.3461353	1.396711

#1	2335.842	75773.35	7817.438	1919.102	2008.535
#2	2285.985	75389.14	7785.458	1930.499	1973.168
#3	2357.706	75610.36	7753.298	1930.803	2028.412

Sample Name: N1845-06 Acquired: 3/10/2022 16:17:02 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0407043	.0004943	1.697783	-.011060	.0221614	130.2781
Stddev	.0007363	.0063814	.017455	.006544	.0009769	.9032
%RSD	1.808956	1290.888	1.028089	59.16616	4.408258	.6932537

#1	.0399544	-.000846	1.701108	-.016298	.0222906	131.2646
#2	.0407323	-.005111	1.713336	-.013157	.0230674	129.4920
#3	.0414262	.007439	1.678905	-.003725	.0211263	130.0776

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8768535	.0037231	.0132140	546.5016	.3663569	.1618545
Stddev	.0071448	.0000812	.0008246	3.4255	.0019706	.0015626
%RSD	.8148249	2.181704	6.240114	.6267985	.5378873	.9654292

#1	.8844140	.0037742	.0141469	550.4000	.3655257	.1635636
#2	.8702136	.0036294	.0125826	543.9728	.3686068	.1604991
#3	.8759330	.0037656	.0129126	545.1322	.3649380	.1615008

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9803114	256.8234	3.971067	146.4309	.3854965	-.011044
Stddev	.0079136	1.2761	.030967	1.0472	.0040841	.000439
%RSD	.8072559	.4968778	.7798120	.7151657	1.059449	3.979101

#1	.9891137	255.3656	4.005993	147.5925	.3901410	-.011424
#2	.9737854	257.7383	3.946965	145.5592	.3824657	-.010563
#3	.9780350	257.3662	3.960243	146.1409	.3838829	-.011146

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.18294	.5121462	1.325022	12.32301	.1547165	.0090555
Stddev	.06456	.0008368	.007065	.09781	.0046554	.0002625
%RSD	.6340278	.1633981	.5332367	.7936978	3.008976	2.898704

#1	10.10982	.5126695	1.329036	12.21142	.1494757	.0087530
#2	10.20691	.5125880	1.316864	12.36375	.1563009	.0091896
#3	10.23209	.5111810	1.329166	12.39386	.1583729	.0092238

Sample Name: N1845-06 Acquired: 3/10/2022 16:17:02 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1267515	9.250394	1.956703	7.315109	F 19.96424	.1199859
Stddev	.0021108	.070042	.031737	.067190	.18842	.0006586
%RSD	1.665285	.7571787	1.621946	.9185142	.9438006	.5488875

#1	.1259051	9.328237	1.942648	7.391815	20.17677	.1201416
#2	.1291541	9.192466	1.993040	7.266674	19.81764	.1192634
#3	.1251953	9.230480	1.934420	7.286837	19.89830	.1205527

Elem	Sr4077
Units	ppm
Avg	1.273459
Stddev	.009018
%RSD	.7081261

#1	1.283163
#2	1.265336
#3	1.271878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2284.370	74613.58	7638.142	1889.095	1984.400
Stddev	21.189	166.96	90.883	10.035	17.766
%RSD	.9275445	.2237601	1.189860	.5311889	.8952599

#1	2280.856	74735.62	7533.413	1881.867	1978.869
#2	2265.158	74423.31	7696.307	1900.552	1970.059
#3	2307.096	74681.80	7684.706	1884.867	2004.274

Sample Name: N1845-07 Acquired: 3/10/2022 16:20:48 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0480331	.0083795	1.315428	-.009235	-.000180	154.2114
Stddev	.0034670	.0054963	.025561	.003977	.001144	.9192
%RSD	7.217988	65.59242	1.943144	43.06598	636.8887	.5960821

#1	.0456620	.0146648	1.288416	-.013791	-.000253	153.4080
#2	.0464252	.0059991	1.318632	-.007462	-.001285	154.0124
#3	.0520122	.0044746	1.339235	-.006453	.001000	155.2139

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9607065	.0037156	.0149280	559.5687	.5119035	.1735100
Stddev	.0060311	.0000211	.0001872	2.2107	.0010082	.0014755
%RSD	.6277786	.5683880	1.254230	.3950687	.1969445	.8503932

#1	.9570689	.0037214	.0149336	557.1105	.5110572	.1718916
#2	.9573823	.0036921	.0151124	560.2020	.5116344	.1738579
#3	.9676683	.0037331	.0147380	561.3937	.5130189	.1747805

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8139593	328.9479	4.259395	102.9200	.4407749	-.016025
Stddev	.0048767	2.6828	.030877	.7746	.0006964	.000119
%RSD	.5991313	.8155580	.7249207	.7526024	.1580021	.7400901

#1	.8086512	325.9557	4.230128	102.0472	.4401226	-.016027
#2	.8149852	329.7494	4.256394	103.1875	.4415083	-.016143
#3	.8182413	331.1385	4.291663	103.5255	.4406938	-.015906

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.06324	.5798815	1.360028	12.36331	.0982705	.0159329
Stddev	.05888	.0057161	.013978	.05401	.0053922	.0003768
%RSD	.4880610	.9857291	1.027808	.4368602	5.487056	2.364725

#1	12.00747	.5756662	1.343923	12.30101	.0922783	.0156318
#2	12.05746	.5775907	1.369015	12.39217	.1027314	.0158116
#3	12.12479	.5863877	1.367145	12.39676	.0998017	.0163554

Sample Name: N1845-07 Acquired: 3/10/2022 16:20:48 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-7 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0981177	10.61041	1.712119	8.056120	F 21.51865	.1377963
Stddev	.0031634	.06413	.014487	.009647	.03961	.0002547
%RSD	3.224041	.6043626	.8461450	.1197476	.1840615	.1848339
#1	.1002726	10.55573	1.704514	8.052730	21.56411	.1375029
#2	.0995945	10.59451	1.728825	8.048626	21.49157	.1379253
#3	.0944860	10.68099	1.703018	8.067005	21.50027	.1379606

Elem	Sr4077
Units	ppm
Avg	1.306087
Stddev	.006011
%RSD	.4602345
#1	1.303042
#2	1.302208
#3	1.313011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2262.642	73509.58	7546.129	1862.176	1999.109
Stddev	44.751	108.13	22.941	16.641	37.773
%RSD	1.977829	.1470995	.3040052	.8936569	1.889480
#1	2311.072	73634.39	7540.384	1879.374	2040.312
#2	2254.033	73444.06	7571.397	1846.153	1990.898
#3	2222.820	73450.29	7526.607	1860.999	1966.117

Sample Name: N1845-08 Acquired: 3/10/2022 16:24:35 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0494205	.0010176	1.137336	-.010792	.0005484	143.5921
Stddev	.0054131	.0021185	.022295	.001643	.0024928	.2804
%RSD	10.95317	208.1790	1.960284	15.22683	454.5720	.1952589

#1	.0518630	-.001124	1.159995	-.009136	.0010054	143.4556
#2	.0531819	.003112	1.115424	-.012422	.0027810	143.4061
#3	.0432165	.001065	1.136589	-.010818	-.002141	143.9146

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.157755	.0051853	.0136446	893.9237	.5503300	.1362777
Stddev	.003336	.0001201	.0005943	6.3712	.0017042	.0018145
%RSD	.2881182	2.315187	4.355881	.7127197	.3096619	1.331450

#1	1.157388	.0051550	.0142446	887.9110	.5522011	.1383413
#2	1.154617	.0050833	.0136331	893.2590	.5488669	.1349322
#3	1.161259	.0053176	.0130560	900.6012	.5499221	.1355595

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6003150	238.6437	4.112422	109.8489	.3612766	-.011558
Stddev	.0025060	.8066	.015425	.2850	.0027365	.000210
%RSD	.4174509	.3380072	.3750912	.2594573	.7574575	1.812592

#1	.6030919	238.0223	4.101865	109.5453	.3640410	-.011676
#2	.5982219	238.3535	4.105277	109.8909	.3585688	-.011316
#3	.5996311	239.5553	4.130125	110.1106	.3612199	-.011682

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.457841	.4550372	1.400231	17.91421	.1352197	.0306104
Stddev	.015604	.0017695	.012923	.02407	.0028527	.0002117
%RSD	.1649850	.3888808	.9229467	.1343860	2.109673	.6916510

#1	9.475798	.4541270	1.394045	17.93772	.1337807	.0307904
#2	9.450144	.4539080	1.391564	17.88961	.1333731	.0303771
#3	9.447581	.4570766	1.415085	17.91532	.1385053	.0306636

Sample Name: N1845-08 Acquired: 3/10/2022 16:24:35 Type: Unk
 Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SAMPLE-8 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0840612	8.149764	1.534925	7.930638	F 38.15203	.1620922
Stddev	.0024188	.029993	.030067	.056918	.26688	.0017954
%RSD	2.877415	.3680232	1.958841	.7177026	.6995219	1.107649
#1	.0829395	8.135902	1.500697	7.995675	38.45794	.1628990
#2	.0868372	8.129209	1.547006	7.889915	38.03127	.1600350
#3	.0824069	8.184180	1.557073	7.906323	37.96686	.1633428

Elem	Sr4077
Units	ppm
Avg	2.609172
Stddev	.022259
%RSD	.8531014
#1	2.596176
#2	2.634874
#3	2.596465

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.929	72968.83	7580.428	1866.414	1895.872
Stddev	28.520	20.97	18.052	19.921	28.553
%RSD	1.268156	.0287370	.2381450	1.067354	1.506038
#1	2222.100	72963.42	7592.001	1875.479	1867.498
#2	2278.883	72991.97	7589.657	1880.191	1924.600
#3	2245.804	72951.09	7559.627	1843.573	1895.518

Sample Name: CCV03 Acquired: 3/10/2022 16:28:38 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18619 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.931536	4.996186	4.948071	4.896799	4.898096	9.674897	9.948342
Stddev	.035559	.050925	.060366	.041601	.022584	.124664	.117527
%RSD	.7210441	1.019274	1.219987	.8495491	.4610839	1.288526	1.181371

#1	4.908786	4.945011	4.892357	4.853149	4.874456	9.571946	9.860726
#2	4.913309	4.996691	4.939653	4.901259	4.900381	9.813504	10.08190
#3	4.972512	5.046857	5.012204	4.935991	4.919450	9.639243	9.90240

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2479959	2.479482	23.77731	.9820607	2.468769	1.248982	5.111786
Stddev	.0027007	.035156	.28280	.0065715	.031211	.008462	.024257
%RSD	1.089009	1.417861	1.189376	.6691554	1.264216	.6774841	.4745247

#1	.2459823	2.460387	23.58979	.9802406	2.453491	1.239666	5.137404
#2	.2510650	2.458006	24.10259	.9765910	2.448141	1.251088	5.089170
#3	.2469405	2.520053	23.63953	.9893504	2.504675	1.256191	5.108785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.442946	24.21591	2.472740	1.217074	24.48979	2.376807	2.517534
Stddev	.044658	.38898	.034561	.003321	.11086	.033423	.002381
%RSD	1.828036	1.606290	1.397696	.2728356	.4526655	1.406201	.0945743

#1	2.397929	23.85500	2.454866	1.213675	24.46267	2.341879	2.515957
#2	2.487236	24.62791	2.450775	1.217237	24.39502	2.408487	2.520273
#3	2.443672	24.16483	2.512578	1.220310	24.61170	2.380054	2.516373

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.64537	4.895355	5.031712	4.896142	4.891433	5.069721	4.864283
Stddev	.17646	.078294	.059320	.054653	.067186	.070947	.056851
%RSD	.7159781	1.599346	1.178924	1.116245	1.373543	1.399423	1.168741

#1	24.65651	4.840091	5.011455	4.845539	4.833569	5.043878	4.801044
#2	24.46361	4.984949	4.985175	4.888787	4.965118	5.015319	4.880648
#3	24.81599	4.861025	5.098508	4.954100	4.875613	5.149967	4.911156

Sample Name: CCV03 Acquired: 3/10/2022 16:28:38 Type: Unk
 Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18619 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.683729	4.842143	4.767285
Stddev	.034394	.048686	.128862
%RSD	.7343264	1.005454	2.703045

#1	4.644928	4.808491	4.690742
#2	4.695794	4.897968	4.916061
#3	4.710465	4.819968	4.695053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2000.746	66122.31	6464.707	1599.126	2350.147
Stddev	19.487	99.63	87.334	7.496	25.851
%RSD	.9739645	.1506694	1.350929	.4687588	1.099980

#1	1997.756	66163.35	6514.977	1595.611	2354.220
#2	2021.555	66194.86	6363.863	1594.033	2373.720
#3	1982.927	66008.72	6515.282	1607.733	2322.501

Sample Name: CCB03 Acquired: 3/10/2022 16:32:27 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18619 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	.0003340	.0001568	.0010376	.0002250	-.006407	.0006847
Stddev	.003109	.0011685	.0010858	.0012003	.0007069	.004359	.0000526
%RSD	6421.829	349.8942	692.6605	115.6806	314.1632	68.03005	7.679197

#1	-.002737	.0016829	-.000917	-.000241	-.000455	-.004408	.0007170
#2	-.000764	-.000315	.001254	.002140	.000956	-.003406	.0006240
#3	.003356	-.000366	.000133	.001214	.000174	-.011406	.0007130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000338	.0001640	-.008274	-.000171	.0002842	-.000127	.0050600
Stddev	.0000373	.0001434	.007728	.000385	.0000918	.000356	.0066027
%RSD	110.1604	87.46803	93.39766	225.0341	32.30395	280.2563	130.4874

#1	.0000586	.0002682	-.003897	.000145	.0003814	.000280	.0126678
#2	.0000520	.0002233	-.017196	-.000599	.0002722	-.000282	.0008244
#3	-.000009	.0000004	-.003728	-.000058	.0001990	-.000379	.0016879

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000133	-.010523	.0002407	.0002445	-.085691	-.000402	.0002852
Stddev	.000027	.004828	.0002329	.0000959	.009117	.001085	.0002006
%RSD	20.13868	45.87527	96.77795	39.21767	10.63939	269.7925	70.34470

#1	-.000133	-.006037	.0004255	.0002105	-.089534	-.000205	.0001008
#2	-.000160	-.009901	.0003176	.0003527	-.075282	.000571	.0004988
#3	-.000106	-.015632	-.000021	.0001702	-.092257	-.001571	.0002560

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023627	.0065913	.0032888	.0003516	.0004769	-.006025	.0008840
Stddev	.003731	.0004548	.0009441	.0007491	.0007127	.002582	.0007538
%RSD	15.79061	6.900647	28.70730	213.0331	149.4586	42.86326	85.27794

#1	-.027378	.0067962	.0043292	.0011863	.0012985	-.009007	.0000422
#2	-.023589	.0069076	.0030509	.0001308	.0000255	-.004517	.0011128
#3	-.019916	.0060700	.0024864	-.000262	.0001066	-.004551	.0014969

Sample Name: CCB03 Acquired: 3/10/2022 16:32:27 Type: Unk
 Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18619 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0011535	-.002958	.0003439
Stddev	.0040745	.000530	.0000665
%RSD	353.2352	17.92420	19.32479

#1	.0048073	-.002347	.0003638
#2	-.003240	-.003295	.0003981
#3	.001894	-.003232	.0002698

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2127.624	69197.90	6439.300	1766.770	2755.793
Stddev	30.973	139.62	233.068	28.883	43.921
%RSD	1.455763	.2017623	3.619455	1.634770	1.593762

#1	2162.785	69047.55	6403.425	1771.464	2804.925
#2	2104.376	69222.68	6688.225	1793.018	2720.340
#3	2115.711	69323.46	6226.250	1735.828	2742.113

Sample Name: N1845-09 Acquired: 3/10/2022 16:36:32 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0639829	-.001558	1.301684	-.008489	.0014681	160.5065
Stddev	.0053063	.004023	.032550	.010922	.0014009	.4241
%RSD	8.293294	258.2335	2.500578	128.6705	95.42155	.2642060

#1	.0698269	-.004003	1.319662	-.013862	.0019455	160.0551
#2	.0626554	-.003757	1.321279	-.015683	.0025679	160.8965
#3	.0594664	.003085	1.264110	.004080	-.000109	160.5680

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.245984	.0069163	.0240945	1020.973	.5380684	.1422916
Stddev	.002424	.0000406	.0008253	6.746	.0006018	.0028502
%RSD	.1945134	.5868959	3.425054	.6606956	.1118420	2.003083

#1	1.243227	.0068737	.0247127	1014.499	.5383686	.1440820
#2	1.246945	.0069545	.0244133	1027.960	.5373756	.1437879
#3	1.247780	.0069207	.0231574	1020.459	.5384610	.1390048

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5849268	252.8728	5.907964	118.4030	.3975653	-.012121
Stddev	.0094045	.8150	.028184	.6967	.0053283	.000322
%RSD	1.607800	.3222855	.4770521	.5884561	1.340224	2.656739

#1	.5914858	252.1827	5.891468	118.0545	.4020001	-.012139
#2	.5891425	252.6639	5.940507	119.2052	.3990411	-.012433
#3	.5741520	253.7719	5.891917	117.9493	.3916547	-.011790

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.834663	.4771498	1.813781	18.96170	.1291145	.0198738
Stddev	.065014	.0035969	.012545	.08497	.0008053	.0003973
%RSD	.6610649	.7538277	.6916319	.4481015	.6237107	1.999006

#1	9.834848	.4745647	1.824710	18.89879	.1287269	.0198241
#2	9.769558	.4812576	1.816550	18.92796	.1285763	.0195037
#3	9.899584	.4756272	1.800083	19.05835	.1300403	.0202936

Sample Name: N1845-09 Acquired: 3/10/2022 16:36:32 Type: Unk
 Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SAMPLE-9 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1287038	8.482128	1.406406	8.107287	F 39.93897	.1801089
Stddev	.0020239	.030866	.023024	.018473	1.01365	.0009652
%RSD	1.572556	.3638968	1.637078	.2278537	2.537997	.5358826
#1	.1273099	8.453628	1.430207	8.086310	39.29782	.1795283
#2	.1277763	8.514913	1.384247	8.114429	39.41151	.1812231
#3	.1310253	8.477844	1.404763	8.121123	41.10759	.1795753

Elem	Sr4077
Units	ppm
Avg	2.929745
Stddev	.040570
%RSD	1.384770
#1	2.885888
#2	2.965934
#3	2.937412

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2400.937	76469.20	7965.791	1964.594	1893.415
Stddev	53.337	149.37	46.773	10.694	41.373
%RSD	2.221492	.1953383	.5871712	.5443428	2.185093
#1	2372.724	76551.13	7976.762	1960.045	1872.412
#2	2367.633	76559.69	7914.508	1956.927	1866.756
#3	2462.455	76296.79	8006.103	1976.811	1941.076

Sample Name: N1845-10 Acquired: 3/10/2022 16:40:37 Type: Unk
 Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SAMPLE-10 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0306158	.0017735	1.804909	-.007369	.0010177	170.4597
Stddev	.0025371	.0014999	.038452	.001484	.0018604	.5051
%RSD	8.286891	84.57415	2.130416	20.14585	182.8084	.2963290

#1	.0313223	.0009993	1.844331	-.006353	.0016930	169.8869
#2	.0327248	.0035024	1.802888	-.009072	.0024461	170.8414
#3	.0278004	.0008189	1.767507	-.006680	-.001086	170.6507

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9296002	.0037727	.0144152	538.0976	.4284025	.2081399
Stddev	.0038502	.0000757	.0006228	1.2099	.0015306	.0028983
%RSD	.4141834	2.006686	4.320067	.2248453	.3572712	1.392473

#1	.9253038	.0037800	.0149437	538.6139	.4281432	.2103230
#2	.9327384	.0038444	.0145734	538.9638	.4270181	.2092451
#3	.9307584	.0036936	.0137287	536.7153	.4300461	.2048516

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8795254	296.0424	4.398340	119.9834	.4500021	-.014242
Stddev	.0094502	1.1809	.003539	.2140	.0050944	.000313
%RSD	1.074471	.3988988	.0804517	.1783574	1.132089	2.196350

#1	.8853959	294.6987	4.395972	119.9117	.4546286	-.014484
#2	.8845563	296.9153	4.396641	120.2241	.4508353	-.014353
#3	.8686240	296.5133	4.402408	119.8145	.4445425	-.013889

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.78135	.6123680	1.115306	12.23763	.1234366	.0082255
Stddev	.07288	.0062093	.009209	.00807	.0023921	.0002198
%RSD	.5288271	1.013980	.8257082	.0659276	1.937919	2.672266

#1	13.69722	.6055020	1.114946	12.24547	.1211937	.0080831
#2	13.82157	.6175896	1.124690	12.22935	.1259542	.0081148
#3	13.82525	.6140124	1.106282	12.23809	.1231619	.0084786

Sample Name: N1845-10 Acquired: 3/10/2022 16:40:37 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-10 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0746674	12.10059	1.775735	8.434959	F 18.11464	.1483032
Stddev	.0009241	.04339	.023010	.013203	.03453	.0013583
%RSD	1.237632	.3585738	1.295826	.1565329	.1906453	.9158861
#1	.0739449	12.05261	1.769975	8.425809	18.11492	.1472670
#2	.0757088	12.13707	1.756152	8.450095	18.14903	.1478018
#3	.0743487	12.11209	1.801078	8.428972	18.07996	.1498410

Elem	Sr4077
Units	ppm
Avg	1.594694
Stddev	.029242
%RSD	1.833696
#1	1.606898
#2	1.615857
#3	1.561327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2355.485	74989.45	7690.467	1914.360	2037.677
Stddev	44.648	67.32	26.041	16.503	39.900
%RSD	1.895474	.0897687	.3386080	.8620844	1.958126
#1	2306.772	74930.83	7669.344	1914.884	1994.475
#2	2365.221	74974.55	7682.497	1897.600	2045.411
#3	2394.461	75062.97	7719.561	1930.594	2073.143

Sample Name: N1845-11 Acquired: 3/10/2022 16:44:29 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0508364	.0025636	1.114927	-.011916	.0004653	140.0521
Stddev	.0046748	.0068794	.007378	.004323	.0024369	1.1655
%RSD	9.195751	268.3515	.6617488	36.27797	523.7018	.8321871

#1	.0542038	.0078444	1.111036	-.016472	-.001181	139.7085
#2	.0454991	.0050623	1.110309	-.007871	.003265	141.3508
#3	.0528063	-.005216	1.123436	-.011407	-.000688	139.0970

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9114473	.0053193	.0133679	642.0098	.5170056	.1692056
Stddev	.0067968	.0001231	.0002829	3.8341	.0003843	.0005247
%RSD	.7457107	2.314100	2.116197	.5972039	.0743290	.3101104

#1	.9104299	.0053325	.0134446	640.9743	.5170908	.1688111
#2	.9186954	.0054353	.0136046	646.2553	.5173401	.1690045
#3	.9052166	.0051902	.0130546	638.7998	.5165858	.1698011

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6673728	280.6797	4.320967	146.5171	.3842128	-.013505
Stddev	.0011109	1.0262	.031622	1.0898	.0014152	.000235
%RSD	.1664598	.3655977	.7318279	.7438151	.3683338	1.738480

#1	.6663922	279.5048	4.303491	146.0668	.3858319	-.013764
#2	.6671468	281.3998	4.357470	147.7599	.3835945	-.013447
#3	.6685793	281.1346	4.301941	145.7246	.3832119	-.013305

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.702460	.5341715	1.226580	13.08780	.1276187	.0113885
Stddev	.060360	.0049041	.007201	.05904	.0013125	.0005325
%RSD	.6221079	.9180714	.5870804	.4510912	1.028475	4.675949

#1	9.696700	.5345206	1.234885	13.06224	.1291214	.0115830
#2	9.765494	.5388917	1.222778	13.15531	.1266964	.0107861
#3	9.645187	.5291022	1.222076	13.04585	.1270384	.0117965

Sample Name: N1845-11 Acquired: 3/10/2022 16:44:29 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-11 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1672219	8.273597	1.570887	6.440045	F 20.14846	.1486629
Stddev	.0007630	.058683	.046405	.010354	.02484	.0012614
%RSD	.4562597	.7092844	2.954084	.1607789	.1232759	.8485001

#1	.1668239	8.252563	1.559087	6.430995	20.17504	.1475587
#2	.1681016	8.339899	1.531521	6.451336	20.14449	.1500376
#3	.1667403	8.228329	1.622053	6.437803	20.12584	.1483924

Elem	Sr4077
Units	ppm
Avg	1.549130
Stddev	.015700
%RSD	1.013481

#1	1.548550
#2	1.565112
#3	1.533727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.428	74821.81	7616.209	1892.139	1969.686
Stddev	27.471	29.26	39.120	10.864	21.678
%RSD	1.194678	.0391114	.5136374	.5741694	1.100603

#1	2313.295	74798.54	7620.453	1879.802	1977.898
#2	2317.201	74812.22	7575.140	1896.339	1986.059
#3	2267.788	74854.66	7653.033	1900.276	1945.102

Sample Name: N1845-12 Acquired: 3/10/2022 16:48:16 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0430731	.0010824	1.112870	-.011378	-.000815	149.4654
Stddev	.0028327	.0037968	.015335	.001012	.002175	1.0397
%RSD	6.576506	350.7858	1.377966	8.892167	266.9476	.6956388

#1	.0442978	.0049732	1.095485	-.010241	.001251	148.7497
#2	.0398341	.0008868	1.118653	-.012180	-.003084	148.9885
#3	.0450873	-.002613	1.124473	-.011713	-.000610	150.6581

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9208406	.0041115	.0135092	675.4376	.3946904	.1633834
Stddev	.0056485	.0000258	.0004958	4.0459	.0025740	.0019380
%RSD	.6134088	.6274617	3.670316	.5990026	.6521497	1.186168

#1	.9167165	.0041395	.0129527	673.2873	.3975883	.1611461
#2	.9185267	.0040887	.0139041	672.9209	.3938130	.1644607
#3	.9272787	.0041063	.0136708	680.1046	.3926697	.1645434

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6478275	256.0651	4.576504	121.5795	.3874234	-.012779
Stddev	.0096245	1.4607	.023044	.8681	.0029881	.000429
%RSD	1.485653	.5704439	.5035265	.7140526	.7712794	3.360821

#1	.6367189	254.7685	4.564448	120.8128	.3841043	-.012845
#2	.6536642	255.7790	4.561990	121.4034	.3882667	-.013171
#3	.6530995	257.6476	4.603075	122.5221	.3898993	-.012320

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.47053	.4626994	1.196508	14.68656	.1169712	.0108363
Stddev	.04961	.0061417	.003339	.09343	.0007364	.0001644
%RSD	.4325308	1.327362	.2790612	.6361758	.6295327	1.517473

#1	11.45585	.4602785	1.193448	14.63612	.1177895	.0107832
#2	11.42991	.4581371	1.200070	14.62919	.1163621	.0107049
#3	11.52583	.4696827	1.196006	14.79437	.1167619	.0110207

Sample Name: N1845-12 Acquired: 3/10/2022 16:48:16 Type: Unk
 Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SAMPLE-12 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1742564	9.623070	1.478347	7.258539	F 24.69755	.1425357
Stddev	.0016188	.066107	.022040	.017494	.02500	.0007275
%RSD	.9289981	.6869677	1.490858	.2410169	.1012449	.5103774
#1	.1753038	9.580632	1.503630	7.258294	24.69819	.1421646
#2	.1750736	9.589339	1.468224	7.276155	24.72222	.1420685
#3	.1723919	9.699238	1.463187	7.241168	24.67222	.1433738

Elem	Sr4077
Units	ppm
Avg	2.063462
Stddev	.017132
%RSD	.8302602
#1	2.047997
#2	2.081878
#3	2.060511

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2432.919	76450.12	7878.559	1952.325	2027.028
Stddev	36.643	166.10	21.639	8.947	28.065
%RSD	1.506122	.2172604	.2746610	.4582647	1.384563
#1	2475.167	76630.43	7897.761	1962.299	2059.130
#2	2413.805	76416.59	7882.805	1945.008	2014.817
#3	2409.785	76303.35	7855.112	1949.667	2007.136

Sample Name: N1845-13 Acquired: 3/10/2022 16:52:11 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0436892	.0000872	1.048709	-.015035	.0009243	144.4258
Stddev	.0010136	.0028803	.016146	.002710	.0030969	.4016
%RSD	2.319932	3304.111	1.539580	18.02513	335.0763	.2780724

#1	.0425788	.0033506	1.030120	-.014463	.0043463	144.8250
#2	.0445647	-.000989	1.056778	-.012656	-.001686	144.0218
#3	.0439242	-.002100	1.059230	-.017985	.000112	144.4307

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.012316	.0046509	.0139311	834.3496	.4418620	.1595433
Stddev	.005844	.0000651	.0000805	4.2540	.0017925	.0011361
%RSD	.5772650	1.400204	.5774683	.5098576	.4056631	.7121027

#1	1.017907	.0046309	.0138802	829.9453	.4415007	.1583237
#2	1.006249	.0045981	.0138893	834.6682	.4402777	.1597345
#3	1.012792	.0047237	.0140239	838.4354	.4438076	.1605717

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6194746	257.1018	4.406388	120.1457	.3834533	-.012673
Stddev	.0051708	.3403	.007695	.1489	.0032486	.000089
%RSD	.8347133	.1323519	.1746414	.1239737	.8472006	.6998732

#1	.6135346	256.8236	4.412644	120.2078	.3798635	-.012776
#2	.6219199	257.0005	4.397795	120.2536	.3843055	-.012624
#3	.6229691	257.4812	4.408724	119.9758	.3861909	-.012620

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.470262	.5739757	1.631323	16.41087	.1466917	.0167139
Stddev	.015747	.0042008	.001633	.02973	.0027935	.0004527
%RSD	.1859097	.7318786	.1000744	.1811342	1.904355	2.708617

#1	8.460684	.5695784	1.629505	16.37923	.1446164	.0172332
#2	8.461667	.5744009	1.632664	16.41518	.1455907	.0165067
#3	8.488437	.5779477	1.631800	16.43821	.1498679	.0164019

Sample Name: N1845-13 Acquired: 3/10/2022 16:52:11 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-13 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0964058	9.455124	1.497444	8.526810	F 35.72030	.1700181
Stddev	.0024518	.037078	.017378	.038490	.17701	.0010004
%RSD	2.543206	.3921501	1.160519	.4514044	.4955447	.5884183

#1	.0955383	9.490912	1.509939	8.485384	35.57621	.1697161
#2	.0945057	9.416877	1.504794	8.533580	35.66680	.1692034
#3	.0991734	9.457582	1.477598	8.561466	35.91789	.1711347

Elem	Sr4077
Units	ppm
Avg	2.154238
Stddev	.005922
%RSD	.2748775

#1	2.161026
#2	2.150135
#3	2.151552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2249.159	71899.28	7449.970	1833.120	1951.433
Stddev	25.231	81.02	17.498	7.577	22.397
%RSD	1.121807	.1126883	.2348701	.4133227	1.147744

#1	2277.736	71988.51	7431.179	1832.549	1976.838
#2	2239.781	71830.32	7465.796	1825.846	1942.921
#3	2229.959	71879.01	7452.935	1840.967	1934.539

Sample Name: N1845-14 Acquired: 3/10/2022 16:56:14 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0601931	.0063724	1.140098	-.007040	.0039153	163.4661
Stddev	.0016312	.0013054	.004646	.002492	.0011986	.3005
%RSD	2.709976	20.48437	.4074907	35.39412	30.61257	.1838239

#1	.0620140	.0054741	1.135335	-.007321	.0046693	163.1379
#2	.0588654	.0057734	1.144617	-.004420	.0045434	163.5327
#3	.0596998	.0078698	1.140340	-.009380	.0025332	163.7277

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.047880	.0050254	.0137133	899.1779	.4333391	.1434418
Stddev	.001364	.0000544	.0002718	5.8556	.0013918	.0010710
%RSD	.1301467	1.083043	1.981999	.6512159	.3211818	.7466469

#1	1.046742	.0049631	.0139971	892.5353	.4349083	.1422064
#2	1.047506	.0050499	.0134554	903.5921	.4328549	.1440121
#3	1.049391	.0050634	.0136872	901.4065	.4322540	.1441070

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6472836	256.5976	4.315142	138.0313	.3632664	-.012514
Stddev	.0027647	.8009	.010721	.2766	.0023787	.000081
%RSD	.4271158	.3121419	.2484599	.2003925	.6548230	.6449553

#1	.6443241	255.6855	4.302803	137.7215	.3605979	-.012421
#2	.6477267	256.9210	4.320439	138.2535	.3640369	-.012559
#3	.6497999	257.1862	4.322184	138.1189	.3651644	-.012562

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.96454	.4677448	1.354258	19.17014	.1258171	.0160873
Stddev	.04208	.0074357	.005486	.04419	.0020573	.0006626
%RSD	.3245627	1.589698	.4051283	.2305243	1.635122	4.119024

#1	12.94366	.4598910	1.347950	19.20143	.1239103	.0160928
#2	12.93699	.4686668	1.356908	19.11958	.1279975	.0167472
#3	13.01297	.4746765	1.357917	19.18940	.1255434	.0154219

Sample Name: N1845-14 Acquired: 3/10/2022 16:56:14 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-14 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1111109	8.890314	1.511715	6.929282	F 30.95729	.1566421
Stddev	.0007781	.028045	.025343	.026945	.09296	.0008797
%RSD	.7003110	.3154568	1.676456	.3888556	.3002729	.5615810

#1	.1110552	8.859497	1.501446	6.945672	30.93894	.1557149
#2	.1103621	8.897105	1.540581	6.898184	30.87487	.1574650
#3	.1119153	8.914339	1.493118	6.943991	31.05804	.1567464

Elem	Sr4077
Units	ppm
Avg	2.713964
Stddev	.018667
%RSD	.6878313

#1	2.732380
#2	2.695055
#3	2.714456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2266.410	71480.54	7428.654	1837.055	1960.586
Stddev	6.054	22.17	13.174	1.779	1.684
%RSD	.2671081	.0310122	.1773462	.0968309	.0859004

#1	2267.574	71497.79	7438.524	1838.944	1961.131
#2	2259.859	71488.31	7413.694	1836.808	1958.697
#3	2271.797	71455.54	7433.744	1835.412	1961.931

Sample Name: N1845-15 Acquired: 3/10/2022 17:00:17 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SAMPLE-15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0562016	-.001034	1.228166	-.012393	-.000273	156.1580
Stddev	.0021433	.003882	.013204	.002385	.002152	2.0890
%RSD	3.813633	375.3570	1.075070	19.24795	788.9321	1.337751

#1	.0553350	-.003359	1.239058	-.014251	-.002248	153.7686
#2	.0586425	-.003191	1.231960	-.013224	.002020	157.6393
#3	.0546272	.003447	1.213481	-.009703	-.000589	157.0660

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.100528	.0051401	.0137896	924.9882	.4548307	.1636164
Stddev	.015832	.0000570	.0004487	6.7045	.0011305	.0010006
%RSD	1.438559	1.109060	3.254197	.7248241	.2485461	.6115303

#1	1.082464	.0052041	.0143077	917.4197	.4561281	.1641418
#2	1.111994	.0050948	.0135216	930.1829	.4540574	.1642448
#3	1.107125	.0051214	.0135397	927.3619	.4543067	.1624626

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7325626	259.6722	4.207763	126.5553	.3892432	-.013320
Stddev	.0010529	.8716	.042143	1.4350	.0009693	.000328
%RSD	.1437326	.3356602	1.001564	1.133926	.2490135	2.464911

#1	.7333549	258.7393	4.160902	125.0136	.3899134	-.012944
#2	.7329651	260.4658	4.242555	127.8522	.3896844	-.013467
#3	.7313678	259.8115	4.219831	126.8001	.3881318	-.013550

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.70410	.5304024	1.437547	17.16693	.1978828	.0520228
Stddev	.06385	.0059861	.015101	.07918	.0013090	.0001614
%RSD	.5965434	1.128604	1.050467	.4612434	.6615050	.3103519

#1	10.63559	.5242410	1.432057	17.07642	.1968621	.0521997
#2	10.71474	.5361963	1.425959	17.20094	.1974275	.0519854
#3	10.76197	.5307698	1.454625	17.22342	.1993586	.0518834

Sample Name: N1845-15 Acquired: 3/10/2022 17:00:17 Type: Unk
 Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SAMPLE-15 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0918440	9.090175	1.570340	8.244409	F 33.04105	.1555059
Stddev	.0042900	.121422	.034252	.011175	.03337	.0031410
%RSD	4.670952	1.335751	2.181173	.1355462	.1009975	2.019888

#1	.0869409	8.954097	1.594514	8.237014	33.07325	.1523597
#2	.0936841	9.187460	1.531144	8.238948	33.04330	.1586418
#3	.0949070	9.128970	1.585361	8.257264	33.00662	.1555161

Elem	Sr4077
Units	ppm
Avg	2.446440
Stddev	.047365
%RSD	1.936061

#1	2.391758
#2	2.474695
#3	2.472867

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2268.246	72826.93	7502.576	1867.869	1923.334
Stddev	28.167	85.61	50.400	20.281	26.370
%RSD	1.241780	.1175497	.6717672	1.085763	1.371071

#1	2237.245	72728.24	7554.921	1866.648	1894.739
#2	2275.230	72871.30	7454.378	1888.733	1928.568
#3	2292.264	72881.24	7498.429	1848.227	1946.695

Sample Name: N1851-01 Acquired: 3/10/2022 17:04:21 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-34 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0306605	.0155628	.1789745	-.000449	-.001766	138.8470
Stddev	.0003896	.0013973	.0056968	.002927	.001000	.8188
%RSD	1.270612	8.978112	3.183036	651.3401	56.65506	.5897345

#1	.0303374	.0170239	.1851651	-.003628	-.002243	138.2196
#2	.0305510	.0142396	.1739527	.000146	-.000616	138.5482
#3	.0310931	.0154250	.1778056	.002134	-.002439	139.7733

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6042259	.0070160	.0050221	10.37524	.2595906	.0923943
Stddev	.0037768	.0000745	.0002215	.03397	.0007442	.0002099
%RSD	.6250714	1.061506	4.409903	.3274292	.2866866	.2272107

#1	.6020505	.0069566	.0052745	10.40810	.2591022	.0925365
#2	.6020401	.0069918	.0049314	10.34026	.2592226	.0921532
#3	.6085870	.0070995	.0048604	10.37737	.2604472	.0924933

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2557179	210.6912	3.296326	32.11115	.1919918	-.010374
Stddev	.0005941	1.3145	.020369	.24083	.0000744	.000554
%RSD	.2323349	.6238982	.6179205	.7499842	.0387574	5.338435

#1	.2553889	209.4602	3.277316	31.95944	.1920360	-.010899
#2	.2553610	210.5377	3.293836	31.98518	.1919059	-.009795
#3	.2564037	212.0757	3.317825	32.38884	.1920336	-.010428

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.188804	.3238047	1.655661	9.897259	.0145379	.0015287
Stddev	.001719	.0038123	.002070	.024033	.0021747	.0002336
%RSD	.0410336	1.177350	.1250248	.2428265	14.95868	15.27945

#1	4.190668	.3197540	1.657293	9.870076	.0124825	.0016966
#2	4.188464	.3243374	1.656359	9.906013	.0168148	.0016275
#3	4.187281	.3273226	1.653333	9.915688	.0143163	.0012619

Sample Name: N1851-01 Acquired: 3/10/2022 17:04:21 Type: Unk
 Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUM-34 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211505	4.628012	F 16.87480	5.676868	.5984629	.1231224
Stddev	.0003911	.026233	.43170	.009901	.0076895	.0004468
%RSD	1.849004	.5668262	2.558226	.1744086	1.284876	.3628909

#1	.0206989	4.654635	17.22279	5.687595	.5936336	.1230186
#2	.0213724	4.602188	17.00991	5.668079	.6073302	.1227367
#3	.0213801	4.627213	16.39171	5.674930	.5944248	.1236120

Elem	Sr4077
Units	ppm
Avg	-.136483
Stddev	.002063
%RSD	1.511202

#1	-.134186
#2	-.137084
#3	-.138178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2570.374	80401.40	7672.299	2102.458	2447.097
Stddev	24.968	164.74	22.644	5.308	21.832
%RSD	.9713882	.2049029	.2951405	.2524488	.8921650

#1	2542.170	80280.05	7663.709	2097.679	2422.254
#2	2589.654	80588.95	7697.981	2101.524	2463.227
#3	2579.298	80335.20	7655.207	2108.170	2455.810

Sample Name: N1851-03 Acquired: 3/10/2022 17:08:09 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-35 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220576	.0130050	.3764885	-.004455	-.002463	113.0126
Stddev	.0034315	.0031169	.0093807	.003334	.000777	.8176
%RSD	15.55721	23.96683	2.491617	74.82549	31.54960	.7234555

#1	.0187672	.0153293	.3664843	-.004672	-.002849	112.3074
#2	.0217910	.0094631	.3778942	-.007675	-.001569	113.9088
#3	.0256147	.0142226	.3850870	-.001018	-.002972	112.8217

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6433066	.0060703	.0041036	12.05407	.1740576	.0925407
Stddev	.0058053	.0000467	.0004060	.08524	.0010003	.0001209
%RSD	.9024214	.7700626	9.894739	.7071759	.5747158	.1306395

#1	.6392833	.0060812	.0036964	11.96276	.1750600	.0925256
#2	.6499618	.0061107	.0045084	12.13156	.1730594	.0926684
#3	.6406749	.0060191	.0041059	12.06789	.1740535	.0924281

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1739110	185.0584	5.811909	26.61886	.1983525	-.009528
Stddev	.0053056	.7466	.043135	.32419	.0007806	.000296
%RSD	3.050746	.4034173	.7421848	1.217880	.3935193	3.103599

#1	.1703216	184.4343	5.763452	26.24515	.1974523	-.009863
#2	.1800053	184.8555	5.846117	26.82457	.1987634	-.009419
#3	.1714062	185.8855	5.826158	26.78685	.1988417	-.009303

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.394425	.2706199	.4865998	11.67802	.0244644	.0004947
Stddev	.011839	.0016119	.0053576	.05321	.0022041	.0001869
%RSD	.4944514	.5956235	1.101034	.4556121	9.009479	37.77413

#1	2.384435	.2687736	.4846060	11.73927	.0234601	.0006788
#2	2.407502	.2717469	.4825250	11.65149	.0229414	.0005002
#3	2.391338	.2713391	.4926685	11.64329	.0269919	.0003052

Sample Name: N1851-03 Acquired: 3/10/2022 17:08:09 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-35 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0164912	4.147906	F 23.57783	6.787965	.5553850	.1068214
Stddev	.0002985	.024965	.09935	.016766	.0038253	.0010701
%RSD	1.810309	.6018761	.4213684	.2469900	.6887689	1.001746

#1	.0165416	4.119857	23.62879	6.770898	.5569646	.1056767
#2	.0161707	4.156167	23.46334	6.788585	.5510229	.1069911
#3	.0167614	4.167693	23.64136	6.804412	.5581676	.1077965

Elem	Sr4077
Units	ppm
Avg	-.102898
Stddev	.000951
%RSD	.9243031

#1	-.102291
#2	-.102409
#3	-.103994

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.335	83462.13	7932.974	2156.511	2455.608
Stddev	103.140	132.30	55.435	17.674	59.534
%RSD	3.945174	.1585143	.6987934	.8195598	2.424428

#1	2722.150	83368.95	7980.879	2165.529	2521.283
#2	2516.612	83613.56	7872.253	2167.856	2440.363
#3	2604.243	83403.87	7945.790	2136.147	2405.179

Sample Name: N1851-05 Acquired: 3/10/2022 17:11:58 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-36 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0307469	.0198123	.6095786	.0005663	-.001164	151.1994
Stddev	.0018547	.0027857	.0130750	.0060649	.001065	.7043
%RSD	6.032200	14.06068	2.144930	1070.988	91.44539	.4658051

#1	.0321729	.0197706	.5982028	.0061410	-.001534	150.4070
#2	.0314176	.0226186	.6066698	.0014497	.000036	151.4375
#3	.0286501	.0170476	.6238630	-.005892	-.001995	151.7539

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7612684	.0060196	.0032009	14.26829	.2226844	.0955970
Stddev	.0041785	.0000723	.0010682	.00606	.0026664	.0022477
%RSD	.5488891	1.200611	33.37107	.0424784	1.197381	2.351189

#1	.7565340	.0061020	.0024823	14.26194	.2257525	.0944391
#2	.7628301	.0059667	.0026920	14.27401	.2213728	.0941644
#3	.7644411	.0059901	.0044283	14.26894	.2209278	.0981876

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2182182	224.0094	3.438190	30.42020	.2071300	-.010624
Stddev	.0027613	.9202	.007812	.09070	.0019770	.000365
%RSD	1.265384	.4107798	.2272159	.2981444	.9544701	3.432125

#1	.2158664	224.7863	3.430282	30.40574	.2060026	-.011036
#2	.2175296	222.9932	3.445902	30.51725	.2059747	-.010489
#3	.2212586	224.2486	3.438387	30.33760	.2094128	-.010345

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.354207	.3323727	.8798641	10.65639	.0216682	.0043742
Stddev	.016510	.0037314	.0128530	.06735	.0020640	.0004692
%RSD	.3083488	1.122667	1.460795	.6320475	9.525259	10.72727

#1	5.357840	.3295560	.8947019	10.66924	.0192875	.0038531
#2	5.336184	.3309573	.8721627	10.58353	.0227618	.0047633
#3	5.368598	.3366047	.8727278	10.71639	.0229551	.0045063

Sample Name: N1851-05 Acquired: 3/10/2022 17:11:58 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-36 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0260697	4.104668	F 19.58108	7.169559	1.299124	.1414836
Stddev	.0008675	.055083	.19964	.011374	.011449	.0010715
%RSD	3.327522	1.341956	1.019562	.1586464	.8812850	.7573016

#1	.0250973	4.167706	19.79870	7.157557	1.286633	.1417483
#2	.0267642	4.080487	19.53813	7.170940	1.309118	.1403046
#3	.0263476	4.065813	19.40640	7.180179	1.301622	.1423978

Elem	Sr4077
Units	ppm
Avg	-.108908
Stddev	.001114
%RSD	1.022794

#1	-.110157
#2	-.108017
#3	-.108549

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2578.606	78686.75	7571.711	2060.631	2479.244
Stddev	59.209	818.39	46.757	24.255	58.276
%RSD	2.296149	1.040056	.6175263	1.177071	2.350571

#1	2617.501	77778.54	7524.816	2033.093	2518.806
#2	2607.852	79366.96	7571.988	2078.825	2506.603
#3	2510.465	78914.76	7618.329	2069.974	2412.322

Sample Name: CCV04 Acquired: 3/10/2022 17:15:46 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10736 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.940039	5.034410	4.970045	4.928999	4.922872	9.738948	10.03228
Stddev	.037958	.017938	.008152	.013314	.015275	.025983	.03155
%RSD	.7683711	.3563163	.1640128	.2701155	.3102763	.2667938	.3144425

#1	4.922882	5.018784	4.961462	4.919883	4.906913	9.731040	10.06678
#2	4.983546	5.053998	4.970988	4.922837	4.937355	9.717838	10.00491
#3	4.913688	5.030448	4.977683	4.944278	4.924349	9.767966	10.02515

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2513691	2.479346	23.96920	.9804367	2.468309	1.251994	4.979020
Stddev	.0013751	.024014	.15939	.0193694	.021285	.003327	.107072
%RSD	.5470301	.9685622	.6649828	1.975588	.8623213	.2657479	2.150458

#1	.2522969	2.463954	23.79485	.9859595	2.454764	1.248178	4.970284
#2	.2497893	2.507017	24.00529	.9589058	2.492842	1.253520	4.876584
#3	.2520211	2.467067	24.10744	.9964450	2.457321	1.254285	5.090192

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.470096	24.37464	2.471912	1.208873	24.16079	2.404685	2.499448
Stddev	.011676	.12139	.024491	.023027	.48236	.013499	.051571
%RSD	.4726787	.4980266	.9907883	1.904807	1.996448	.5613701	2.063281

#1	2.457103	24.23490	2.454934	1.216726	24.32122	2.409160	2.502778
#2	2.473478	24.43503	2.499987	1.182947	23.61866	2.415378	2.446294
#3	2.479708	24.45399	2.460813	1.226946	24.54249	2.389516	2.549274

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.25713	4.956624	5.015628	4.922963	5.006324	4.988127	4.909169
Stddev	.30500	.036709	.046659	.010646	.122771	.062804	.017878
%RSD	1.257353	.7405958	.9302671	.2162543	2.452315	1.259060	.3641785

#1	24.52674	4.978275	4.978164	4.914238	5.147737	4.955621	4.896026
#2	23.92610	4.914240	5.067891	4.934825	4.926992	4.948239	4.929527
#3	24.31854	4.977357	5.000828	4.919826	4.944242	5.060521	4.901953

Sample Name: CCV04 Acquired: 3/10/2022 17:15:46 Type: Unk
 Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10736 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.699328	4.861901	4.883328
Stddev	.008936	.022666	.021249
%RSD	.1901451	.4662021	.4351348

#1	4.689076	4.887726	4.862033
#2	4.703447	4.845305	4.904531
#3	4.705461	4.852672	4.883421

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2000.498	66756.84	6388.840	1611.193	2340.047
Stddev	19.823	1212.62	16.407	28.980	26.229
%RSD	.9909057	1.816477	.2568006	1.798637	1.120875

#1	2009.295	66485.01	6374.850	1608.206	2348.747
#2	1977.799	68082.30	6406.898	1641.550	2310.573
#3	2014.400	65703.20	6384.771	1583.823	2360.820

Sample Name: CCB04 Acquired: 3/10/2022 17:19:33 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10736 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013493	-.000368	-.000558	-.004520	.0005058	-.009175	.0003890
Stddev	.0007448	.000539	.001534	.000571	.0010698	.000226	.0000220
%RSD	55.19878	146.3998	274.7814	12.64107	211.4784	2.462401	5.663282

#1	.0013392	-.000476	-.001323	-.005031	.0003519	-.008933	.0003635
#2	.0020991	-.000844	.001208	-.004627	.0016443	-.009380	.0004017
#3	.0006096	.000217	-.001560	-.003903	-.000479	-.009214	.0004017

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000532	.0001146	-.004421	-.000157	.0000696	-.000213	.0013322
Stddev	.0000213	.0000570	.011414	.000028	.0001401	.000383	.0044345
%RSD	40.12016	49.78897	258.1744	17.82679	201.3626	179.7149	332.8557

#1	.0000423	.0000571	-.011127	-.000185	.0001485	-.000654	.0063674
#2	.0000777	.0001712	-.010895	-.000157	.0001525	.000039	-.001992
#3	.0000394	.0001155	.008758	-.000129	-.000092	-.000025	-.000379

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	-.014424	.0001907	.0007291	-.089743	-.001679	.0001173
Stddev	.000292	.010652	.0001143	.0001248	.006662	.000710	.0002526
%RSD	496681.0	73.84869	59.94423	17.11989	7.422980	42.30697	215.3297

#1	-.000338	-.021541	.0000814	.0005942	-.086239	-.002427	-.000117
#2	.000176	-.002178	.0001813	.0007524	-.097426	-.001595	.000385
#3	.000162	-.019552	.0003094	.0008406	-.085565	-.001014	.000084

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011896	.0064184	.0031839	-.000237	.0027984	.0030709	.0002408
Stddev	.019569	.0005355	.0008891	.000723	.0028770	.0065451	.0007229
%RSD	164.5054	8.343912	27.92507	305.6739	102.8104	213.1364	300.1795

#1	-.026424	.0069271	.0041849	-.000608	.0019770	.0064645	.0003578
#2	-.019620	.0064685	.0028811	.000597	.0004214	.0072222	-.000533
#3	.010357	.0058595	.0024858	-.000699	.0059968	-.004474	.000898

Sample Name: CCB04 Acquired: 3/10/2022 17:19:33 Type: Unk
 Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10736 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002312	-.003726	.0002955
Stddev	.001900	.000796	.0000517
%RSD	82.18482	21.35559	17.48750

#1	-.004231	-.003711	.0002521
#2	-.000432	-.002938	.0002817
#3	-.002273	-.004529	.0003527

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2189.631	69642.22	6590.917	1760.984	2833.309
Stddev	51.879	385.34	38.609	44.653	69.546
%RSD	2.369305	.5533101	.5857938	2.535688	2.454576

#1	2230.213	69207.11	6560.825	1709.589	2883.601
#2	2131.179	69940.39	6634.450	1790.257	2753.944
#3	2207.502	69779.14	6577.475	1783.106	2862.381

Sample Name: N1851-07 Acquired: 3/10/2022 17:23:38 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-37 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202794	.0130860	.3252450	.0011817	-.000553	132.8967
Stddev	.0023881	.0008098	.0047510	.0029163	.001248	.2400
%RSD	11.77612	6.188196	1.460747	246.7889	225.6052	.1805596

#1	.0230030	.0122563	.3214255	.0043534	-.000170	132.7713
#2	.0192911	.0131275	.3305651	.0005758	.000458	132.7454
#3	.0185440	.0138743	.3237444	-.001384	-.001949	133.1734

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9845458	.0077207	.0057172	23.65058	.1841886	.1004190
Stddev	.0017565	.0001244	.0000760	.08091	.0010051	.0000947
%RSD	.1784112	1.611791	1.329889	.3421168	.5456818	.0943403

#1	.9828723	.0077754	.0056534	23.72543	.1849835	.1003208
#2	.9843902	.0075782	.0056967	23.56473	.1830588	.1004262
#3	.9863750	.0078083	.0058013	23.66159	.1845235	.1005098

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1738374	202.0160	6.729584	33.49444	.1949798	-.010016
Stddev	.0002948	1.4229	.016515	.17361	.0004565	.000072
%RSD	.1695934	.7043510	.2454129	.5183124	.2341224	.7194176

#1	.1735016	200.3748	6.726863	33.57825	.1947083	-.009940
#2	.1740534	202.7699	6.714598	33.29483	.1955069	-.010025
#3	.1739574	202.9034	6.747291	33.61024	.1947244	-.010084

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.190600	.2883688	.4921226	17.35876	.0348163	.0020917
Stddev	.021166	.0013205	.0071536	.01975	.0052850	.0004754
%RSD	.6633826	.4579250	1.453620	.1137773	15.17978	22.73047

#1	3.197065	.2882763	.4879877	17.33603	.0295896	.0026406
#2	3.166956	.2897332	.4879972	17.37176	.0347015	.0018237
#3	3.207780	.2870970	.5003828	17.36848	.0401578	.0018107

Sample Name: N1851-07 Acquired: 3/10/2022 17:23:38 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-37 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216210	5.190340	F 25.36621	7.386493	.5882480	.1239553
Stddev	.0011006	.019330	.07867	.013288	.0054877	.0010407
%RSD	5.090309	.3724245	.3101525	.1798894	.9328896	.8395385

#1	.0221412	5.169409	25.43924	7.387014	.5819129	.1233622
#2	.0223651	5.207519	25.37649	7.372952	.5912964	.1251569
#3	.0203568	5.194093	25.28291	7.399512	.5915348	.1233468

Elem	Sr4077
Units	ppm
Avg	-.069901
Stddev	.002026
%RSD	2.898123

#1	-.067564
#2	-.070981
#3	-.071158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2641.562	83475.01	7892.484	2161.664	2389.038
Stddev	57.299	86.22	29.347	24.710	47.356
%RSD	2.169125	.1032917	.3718378	1.143112	1.982221

#1	2692.364	83562.82	7858.639	2181.806	2429.821
#2	2579.453	83471.74	7907.934	2169.094	2337.101
#3	2652.870	83390.46	7910.878	2134.091	2400.193

Sample Name: N1851-09 Acquired: 3/10/2022 17:27:28 Type: Unk
 Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUM-38 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166009	.0142745	.2232404	.0001414	-.001533	88.07153
Stddev	.0037156	.0014620	.0078932	.0030277	.002059	.50805
%RSD	22.38171	10.24227	3.535750	2140.839	134.3683	.5768588

#1	.0162644	.0140078	.2181368	.0027567	.000773	88.48444
#2	.0204733	.0129641	.2323319	-.003175	-.003191	87.50418
#3	.0130651	.0158515	.2192524	.000843	-.002179	88.22597

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5906444	.0048220	.0017946	11.87842	.1354810	.0679984
Stddev	.0049241	.0001012	.0005292	.06425	.0003182	.0009489
%RSD	.8336738	2.099848	29.49010	.5409279	.2348935	1.395522

#1	.5931744	.0048531	.0015500	11.94996	.1355982	.0669343
#2	.5849697	.0049040	.0024019	11.82563	.1357240	.0687569
#3	.5937891	.0047088	.0014320	11.85966	.1351208	.0683039

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1709992	151.4171	4.341950	22.50130	.1356774	-.007912
Stddev	.0009273	1.2432	.026361	.19647	.0002619	.000224
%RSD	.5423059	.8210513	.6071287	.8731449	.1930064	2.835603

#1	.1701819	150.4193	4.364206	22.65712	.1355166	-.007914
#2	.1708087	151.0221	4.312838	22.28060	.1359796	-.008135
#3	.1720070	152.8098	4.348806	22.56619	.1355360	-.007686

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.418443	.2166349	.4099363	8.651842	.0185818	.0029557
Stddev	.012809	.0022655	.0021133	.088894	.0030901	.0002020
%RSD	.9030412	1.045746	.5155181	1.027453	16.62997	6.832981

#1	1.424267	.2165157	.4120246	8.549499	.0155228	.0027276
#2	1.427306	.2144315	.4099854	8.709835	.0185205	.0031119
#3	1.403757	.2189577	.4077988	8.696191	.0217021	.0030276

Sample Name: N1851-09 Acquired: 3/10/2022 17:27:28 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-38 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175852	3.196592	F 12.62703	4.831759	.4270850	.0880471
Stddev	.0010868	.036485	.15071	.005535	.0012292	.0013153
%RSD	6.180070	1.141357	1.193518	.1145535	.2878006	1.493833

#1	.0174564	3.220659	12.73578	4.826245	.4256795	.0884288
#2	.0165686	3.154614	12.69031	4.831716	.4276166	.0865831
#3	.0187307	3.214505	12.45500	4.837315	.4279588	.0891293

Elem	Sr4077
Units	ppm
Avg	-.072424
Stddev	.001395
%RSD	1.925648

#1	-.071279
#2	-.072016
#3	-.073977

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2630.478	80909.24	7681.622	2093.161	2585.742
Stddev	73.447	125.39	80.075	10.292	74.682
%RSD	2.792142	.1549713	1.042418	.4916910	2.888229

#1	2682.019	81052.15	7591.082	2081.291	2641.412
#2	2546.381	80817.67	7743.135	2098.591	2500.871
#3	2663.035	80857.89	7710.649	2099.601	2614.942

Sample Name: N1851-09DUP Acquired: 3/10/2022 17:31:22 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-38DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190487	.0103052	.2343329	-.000896	-.001313	88.37237
Stddev	.0014570	.0017402	.0033444	.002828	.000833	.40178
%RSD	7.648929	16.88693	1.427217	315.6425	63.40197	.4546480

#1	.0199311	.0122672	.2344340	.000139	-.001322	87.91073
#2	.0198479	.0097004	.2376257	.001268	-.000476	88.56327
#3	.0173669	.0089481	.2309391	-.004095	-.002142	88.64312

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5936478	.0047737	.0022878	11.84809	.1347851	.0687252
Stddev	.0015893	.0000526	.0001164	.08159	.0009461	.0007698
%RSD	.2677131	1.101730	5.085993	.6886353	.7019427	1.120125

#1	.5920489	.0048223	.0022913	11.75597	.1344798	.0680938
#2	.5936673	.0047810	.0021698	11.91127	.1340293	.0684992
#3	.5952272	.0047179	.0024024	11.87702	.1358462	.0695828

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1711365	151.7963	4.332911	22.34390	.1354354	-.007596
Stddev	.0012353	.6226	.023539	.18849	.0007485	.000085
%RSD	.7218046	.4101738	.5432568	.8435817	.5526345	1.121774

#1	.1702454	151.1073	4.306529	22.14538	.1356339	-.007506
#2	.1706175	151.9629	4.351765	22.36589	.1346077	-.007606
#3	.1725466	152.3186	4.340439	22.52043	.1360647	-.007675

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.433175	.2146836	.4098500	8.668842	.0196318	.0022670
Stddev	.007791	.0027401	.0029906	.033840	.0002449	.0003674
%RSD	.5435984	1.276333	.7296743	.3903647	1.247423	16.20627

#1	1.428420	.2115686	.4095988	8.632115	.0198456	.0019032
#2	1.442166	.2157606	.4129583	8.675650	.0196851	.0026379
#3	1.428939	.2167214	.4069930	8.698760	.0193646	.0022599

Sample Name: N1851-09DUP Acquired: 3/10/2022 17:31:22 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-38DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178097	3.210773	F 12.89641	4.853878	.4309706	.0888177
Stddev	.0009722	.009295	.11346	.021762	.0031044	.0005047
%RSD	5.458825	.2894994	.8797945	.4483492	.7203392	.5683042

#1	.0169266	3.218164	12.98909	4.829461	.4311004	.0883274
#2	.0176509	3.213819	12.93027	4.860942	.4340080	.0893358
#3	.0188514	3.200338	12.76988	4.871231	.4278032	.0887900

Elem	Sr4077
Units	ppm
Avg	-.072536
Stddev	.000552
%RSD	.7605549

#1	-.071916
#2	-.072719
#3	-.072973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2525.239	81080.38	7702.091	2090.762	2482.857
Stddev	28.052	146.15	20.230	15.167	25.281
%RSD	1.110878	.1802573	.2626516	.7254192	1.018215

#1	2510.369	81248.81	7709.439	2094.776	2471.267
#2	2507.752	81005.38	7679.214	2073.991	2465.450
#3	2557.596	80986.96	7717.619	2103.517	2511.855

Sample Name: N1851-09LX5 Acquired: 3/10/2022 17:35:14 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	.0073501	.0028209	.0441543	.0006480	.0005010	18.87436	.1270582
Stddev	.0036821	.0012980	.0013078	.0008792	.0013567	.16538	.0008044
%RSD	50.09662	46.01201	2.961763	135.6768	270.7801	.8762199	.6330634

#1	.0043354	.0013918	.0437237	-.000361	.0009235	18.88286	.1271783
#2	.0062609	.0039266	.0431161	.001252	.0015962	19.03533	.1277958
#3	.0114540	.0031443	.0456230	.001053	-.001017	18.70490	.1262006

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010641	-.000632	2.548009	.0298562	.0125031	.0385057	33.45302
Stddev	.0000262	.000090	.047849	.0004899	.0002040	.0002443	.26777
%RSD	2.464736	14.29163	1.877904	1.640855	1.631180	.6345437	.8004256

#1	.0010855	-.000552	2.535947	.0295650	.0127235	.0387879	33.20430
#2	.0010348	-.000730	2.600735	.0304218	.0123211	.0383679	33.41831
#3	.0010721	-.000615	2.507345	.0295818	.0124647	.0383615	33.73644

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9592541	4.958331	.0253786	-.001881	.2467640	.0462986	.0889113
Stddev	.0081458	.113711	.0002050	.000108	.0080694	.0002725	.0015004
%RSD	.8491823	2.293328	.8078519	5.762436	3.270090	.5885239	1.687527

#1	.9586486	4.958045	.0256125	-.001781	.2455204	.0460470	.0890070
#2	.9676858	5.072184	.0252935	-.001864	.2393886	.0462608	.0903616
#3	.9514280	4.844763	.0252298	-.001996	.2553830	.0465880	.0873653

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.791432	.0038887	.0004170	.0046988	.7113987	3.186505	.8623631
Stddev	.034093	.0013223	.0001777	.0007208	.0039127	.019654	.0024100
%RSD	1.903133	34.00405	42.61240	15.34002	.5500050	.6167806	.2794586

#1	1.773770	.0024700	.0004879	.0051639	.7074047	3.186729	.8650972
#2	1.769793	.0050870	.0002148	.0050640	.7152248	3.206046	.8605472
#3	1.830732	.0041090	.0005483	.0038685	.7115665	3.166740	.8614449

Sample Name: N1851-09LX5 Acquired: 3/10/2022 17:35:14 Type: Unk
Method: NON EPA-6010-200.7(v1444) 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	.0756110	.0147059	-.015683
Stddev	.0008811	.0006488	.000281
%RSD	1.165273	4.412182	1.788839

#1	.0752266	.0149906	-.015574
#2	.0766190	.0151638	-.015473
#3	.0749874	.0139634	-.016001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2218.981	71711.67	6739.117	1862.689	2641.968
Stddev	9.732	51.64	122.658	50.554	12.490
%RSD	.4385984	.0720149	1.820094	2.714027	.4727664

#1	2229.656	71659.34	6668.525	1863.226	2655.977
#2	2216.684	71713.08	6668.075	1811.868	2637.933
#3	2210.602	71762.59	6880.750	1912.972	2631.993

Sample Name: N1851-09MS Acquired: 3/10/2022 17:39:14 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-38MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6905580	1.931206	1.230586	1.586844	.2288342	108.2096
Stddev	.0164886	.043152	.027420	.045384	.0037803	.3881
%RSD	2.387724	2.234459	2.228189	2.859988	1.651990	.3586771

#1	.6811940	1.899345	1.210627	1.556728	.2256986	107.7798
#2	.7095966	1.980314	1.261851	1.639043	.2330320	108.3147
#3	.6808834	1.913960	1.219280	1.564761	.2277720	108.5344

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8514743	.1971732	.2064994	14.29990	.4986356	.2764741
Stddev	.0022091	.0002897	.0030013	.08949	.0039119	.0043047
%RSD	.2594395	.1469453	1.453424	.6258130	.7845290	1.557012

#1	.8491616	.1968612	.2044497	14.20658	.4999385	.2738057
#2	.8516989	.1974337	.2099443	14.30812	.5017299	.2814402
#3	.8535625	.1972247	.2051040	14.38499	.4942385	.2741764

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4400295	159.8507	4.928293	27.17223	.6634785	.0577692
Stddev	.0077720	.8386	.027157	.17710	.0086928	.0004740
%RSD	1.766246	.5246292	.5510394	.6517510	1.310182	.8204211

#1	.4355368	158.8869	4.899443	27.00129	.6581257	.0573649
#2	.4490039	160.2510	4.932075	27.16049	.6735084	.0582908
#3	.4355479	160.4141	4.953361	27.35490	.6588013	.0576518

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.079494	.4792509	.6720251	17.92941	.2478311	.3140377
Stddev	.019863	.0028360	.0031624	.03177	.0026574	.0042890
%RSD	.4869043	.5917645	.4705857	.1771718	1.072262	1.365751

#1	4.069993	.4760152	.6683934	17.92907	.2450605	.3108012
#2	4.102323	.4804323	.6735108	17.96135	.2480742	.3189023
#3	4.066164	.4813053	.6741711	17.89782	.2503586	.3124096

Sample Name: N1851-09MS Acquired: 3/10/2022 17:39:14 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-38MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6771951	3.239792	F 12.70115	F 11.07218	.5824744	.2825923
Stddev	.0052763	.017377	.21047	.05641	.0050405	.0005335
%RSD	.7791361	.5363744	1.657069	.5094744	.8653555	.1887745

#1	.6741378	3.245183	12.88320	11.02256	.5774950	.2819910
#2	.6832876	3.253834	12.74956	11.13354	.5875738	.2827774
#3	.6741598	3.220358	12.47070	11.06045	.5823546	.2830086

Elem	Sr4077
Units	ppm
Avg	.1061588
Stddev	.0004736
%RSD	.4460923

#1	.1065987
#2	.1056576
#3	.1062201

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2545.912	80063.26	7445.108	2012.903	2480.938
Stddev	59.488	129.66	3.874	8.678	51.837
%RSD	2.336603	.1619454	.0520319	.4311234	2.089410

#1	2589.588	80056.20	7449.447	2022.742	2520.152
#2	2478.160	79937.28	7443.881	2009.626	2422.168
#3	2569.987	80196.31	7441.996	2006.340	2500.495

Sample Name: N1851-09MSD Acquired: 3/10/2022 17:42:57 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-38MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6886915	1.911908	1.212541	1.574175	.2261484	108.4513
Stddev	.0081697	.025428	.015057	.020720	.0012902	.3075
%RSD	1.186258	1.329981	1.241751	1.316236	.5705200	.2835271

#1	.6978081	1.941131	1.229925	1.597995	.2274954	108.0986
#2	.6820336	1.894824	1.204031	1.560318	.2249237	108.5918
#3	.6862328	1.899770	1.203665	1.564213	.2260261	108.6634

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8467730	.1934097	.2042511	14.19559	.4944500	.2740702
Stddev	.0033214	.0004665	.0033624	.07441	.0013637	.0042024
%RSD	.3922405	.2412219	1.646185	.5241725	.2758003	1.533345

#1	.8434084	.1937771	.2080944	14.19824	.4938957	.2789064
#2	.8500494	.1928848	.2018525	14.11989	.4934507	.2713073
#3	.8468611	.1935672	.2028065	14.26864	.4960036	.2719969

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4368658	161.7176	4.876373	27.07416	.6594358	.0569924
Stddev	.0058532	.9897	.019531	.09355	.0090950	.0001982
%RSD	1.339813	.6119966	.4005256	.3455170	1.379213	.3478087

#1	.4435045	160.6305	4.860688	27.04267	.6698727	.0568140
#2	.4324483	162.5665	4.870182	27.00043	.6532059	.0569575
#3	.4346446	161.9557	4.898249	27.17939	.6552289	.0572058

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.120181	.4744937	.6676473	18.02900	.2502117	.3115068
Stddev	.034478	.0024258	.0014775	.08860	.0005812	.0038410
%RSD	.8368039	.5112383	.2213031	.4914419	.2322654	1.233047

#1	4.105025	.4728465	.6660929	17.96164	.2497345	.3159313
#2	4.159641	.4733552	.6690336	18.12936	.2508589	.3090275
#3	4.095878	.4772793	.6678155	17.99599	.2500416	.3095615

Sample Name: N1851-09MSD Acquired: 3/10/2022 17:42:57 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUM-38MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6711211	3.255116	F 12.57991	F 11.07249	.5825387	.2853832
Stddev	.0062559	.018159	.10671	.08522	.0054730	.0012311
%RSD	.9321622	.5578664	.8482556	.7696163	.9395078	.4313930

#1	.6776216	3.234663	12.64351	11.17051	.5805554	.2840042
#2	.6651424	3.269345	12.63951	11.01602	.5887268	.2863718
#3	.6705992	3.261340	12.45672	11.03094	.5783338	.2857734

Elem	Sr4077
Units	ppm
Avg	.1041701
Stddev	.0008826
%RSD	.8472596

#1	.1043117
#2	.1032253
#3	.1049733

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.731	80212.05	7517.957	2006.310	2487.694
Stddev	29.435	55.86	27.344	6.473	29.776
%RSD	1.150823	.0696379	.3637148	.3226105	1.196921

#1	2524.267	80275.45	7506.179	2010.948	2453.570
#2	2579.613	80170.06	7549.217	2009.066	2508.395
#3	2569.314	80190.64	7498.476	1998.915	2501.117

Sample Name: N1851-09A Acquired: 3/10/2022 17:46:41 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6907009	2.010449	1.197162	1.707984	.6678626	89.11436
Stddev	.0042568	.026538	.022384	.018741	.0084541	.85864
%RSD	.6162952	1.320000	1.869758	1.097237	1.265848	.9635307

#1	.6954906	2.041040	1.222201	1.728373	.6771276	88.32553
#2	.6892622	1.996707	1.190199	1.704069	.6658934	90.02895
#3	.6873499	1.993600	1.179088	1.691510	.6605670	88.98860

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7747563	.1992952	.2100785	12.70707	.4895213	.2744417
Stddev	.0079469	.0013908	.0037652	.07450	.0007251	.0043401
%RSD	1.025734	.6978809	1.792290	.5862671	.1481228	1.581442

#1	.7694731	.1990573	.2142956	12.62473	.4903377	.2794523
#2	.7838956	.2007896	.2088860	12.76980	.4892739	.2720212
#3	.7709003	.1980386	.2070540	12.72667	.4889522	.2718516

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4282684	150.9315	4.500139	24.14090	.6539518	.0613519
Stddev	.0055927	1.0254	.036917	.14810	.0087948	.0002099
%RSD	1.305894	.6793965	.8203618	.6134969	1.344868	.3421378

#1	.4346103	149.7487	4.467709	24.00768	.6636060	.0614920
#2	.4261528	151.5697	4.540315	24.30038	.6518536	.0614532
#3	.4240421	151.4761	4.492394	24.11465	.6463960	.0611106

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.036856	.4756237	.5894882	17.34136	.3030373	.3496013
Stddev	.039070	.0087051	.0016047	.10727	.0026984	.0041586
%RSD	.9678309	1.830246	.2722178	.6185618	.8904628	1.189538

#1	3.991788	.4670847	.5877854	17.21753	.2999465	.3539368
#2	4.061143	.4844859	.5897069	17.40576	.3049249	.3492215
#3	4.057638	.4753005	.5909723	17.40079	.3042404	.3456455

Sample Name: N1851-09A Acquired: 3/10/2022 17:46:41 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7268946	3.337922	F 12.74222	F 10.67484	.4027647	.2706521
Stddev	.0084161	.013757	.25642	.07524	.0044998	.0034967
%RSD	1.157810	.4121424	2.012342	.7048358	1.117229	1.291973

#1	.7360357	3.329848	12.50598	10.74384	.4045061	.2698377
#2	.7251804	3.353806	12.70576	10.68606	.4061335	.2744842
#3	.7194675	3.330111	13.01491	10.59462	.3976544	.2676345

Elem	Sr4077
Units	ppm
Avg	.1067047
Stddev	.0017920
%RSD	1.679405

#1	.1055883
#2	.1087717
#3	.1057541

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2569.283	80332.72	7510.445	1977.887	2526.278
Stddev	30.430	237.54	51.732	2.178	34.899
%RSD	1.184372	.2957005	.6888022	.1101025	1.381434

#1	2536.925	80603.99	7522.657	1979.848	2488.080
#2	2573.600	80232.28	7453.699	1978.269	2534.260
#3	2597.324	80161.90	7554.978	1975.543	2556.495

Sample Name: CCV05 Acquired: 3/10/2022 17:50:24 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18620 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.893408	5.000795	4.952634	4.873509	4.879909	9.697698	9.969261
Stddev	.034061	.012488	.010067	.019234	.012161	.064700	.069931
%RSD	.6960556	.2497269	.2032685	.3946547	.2492031	.6671699	.7014661

#1	4.883293	4.998107	4.957912	4.868457	4.871374	9.684862	9.990797
#2	4.931380	5.014409	4.941025	4.894765	4.893833	9.767854	10.02589
#3	4.865550	4.989870	4.958964	4.857307	4.874519	9.640378	9.89109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2520891	2.479825	23.89684	.9884646	2.470017	1.241605	4.998368
Stddev	.0019519	.022124	.29476	.0043830	.022660	.001235	.067333
%RSD	.7743024	.8921435	1.233453	.4434119	.9174006	.0994586	1.347099

#1	.2524292	2.492623	23.70756	.9842256	2.482100	1.240711	4.940059
#2	.2538486	2.492574	24.23645	.9881898	2.484075	1.243014	4.982984
#3	.2499894	2.454279	23.74650	.9929786	2.443876	1.241091	5.072062

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.464034	24.39186	2.471829	1.215867	24.19861	2.402993	2.502768
Stddev	.021490	.25345	.020992	.001513	.11853	.020660	.002617
%RSD	.8721549	1.039070	.8492662	.1244708	.4898378	.8597771	.1045721

#1	2.448237	24.23471	2.485359	1.214134	24.16129	2.391237	2.505127
#2	2.488505	24.68424	2.482482	1.216927	24.10322	2.426849	2.499953
#3	2.455359	24.25662	2.447646	1.216541	24.33131	2.390893	2.503225

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.41176	4.949741	5.005150	4.906333	4.986725	5.088221	4.879023
Stddev	.10660	.045255	.035510	.020064	.131007	.062346	.008739
%RSD	.4366788	.9142901	.7094739	.4089379	2.627111	1.225293	.1791197

#1	24.38109	4.952057	5.020677	4.902444	5.132886	5.033312	4.878796
#2	24.32386	4.993793	5.030252	4.928056	4.947419	5.075356	4.887874
#3	24.53034	4.903372	4.964521	4.888497	4.879872	5.155996	4.870399

Sample Name: CCV05 Acquired: 3/10/2022 17:50:24 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18620 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.687597	4.833610	4.846181
Stddev	.007317	.032622	.043094
%RSD	.1560946	.6748923	.8892303

#1	4.685720	4.850097	4.836822
#2	4.695670	4.854698	4.893185
#3	4.681401	4.796036	4.808535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2014.861	66678.83	6419.424	1626.469	2350.560
Stddev	21.000	165.43	60.603	6.350	26.944
%RSD	1.042234	.2481010	.9440535	.3904288	1.146265

#1	2007.570	66790.93	6404.021	1621.488	2340.788
#2	1998.478	66756.72	6368.008	1624.299	2329.866
#3	2038.534	66488.83	6486.241	1633.620	2381.026

Sample Name: CCB05 Acquired: 3/10/2022 17:54:10 Type: Unk
Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18620 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013798	.0002689	-.000749	-.001736	.0009356	-.001150	.0011230
Stddev	.0039775	.0003498	.000472	.003402	.0012988	.001393	.0003524
%RSD	288.2651	130.0805	63.06316	195.9879	138.8234	121.1842	31.38382

#1	.0038260	.0006708	-.001249	-.005545	.0009100	-.000495	.0015153
#2	.0035232	.0001030	-.000310	-.000661	-.000350	-.002750	.0010207
#3	-.003210	.0000329	-.000688	.000999	.002247	-.000204	.0008331

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000499	.0001541	.0009440	.0000723	.0000192	-.000355	.0095860
Stddev	.0000539	.0000489	.0127673	.0003835	.0001119	.000292	.0035386
%RSD	107.9874	31.74970	1352.407	530.4317	583.9951	82.26377	36.91446

#1	.0000257	.0002062	-.006511	.0000158	.0001432	-.000602	.0082426
#2	.0000123	.0001467	.015686	.0004809	-.000012	-.000033	.0069158
#3	.0001116	.0001092	-.006343	-.000280	-.000074	-.000429	.0135996

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006320	.0053272	.0002847	.0003922	-.095468	-.001539	.0002916
Stddev	.0002776	.0093679	.0001921	.0001934	.006258	.000236	.0002240
%RSD	43.92260	175.8520	67.46511	49.31271	6.555159	15.31898	76.81982

#1	.0006271	.0075541	.0003459	.0001901	-.099073	-.001394	.0003990
#2	.0003569	-.004954	.0004386	.0004109	-.088241	-.001412	.0004418
#3	.0009119	.013381	.0000695	.0005755	-.099088	-.001811	.0000341

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015907	.0073545	.0036375	.0007681	.0010499	.0010345	.0002307
Stddev	.023168	.0005726	.0010043	.0006845	.0003031	.0060792	.0003443
%RSD	145.6493	7.785499	27.60994	89.11321	28.87218	587.6533	149.2349

#1	-.040263	.0080054	.0045773	.0009989	.0010024	.0050591	.0000364
#2	-.013313	.0071297	.0037561	-.000002	.0013739	.0040030	.0006282
#3	.005855	.0069285	.0025792	.001307	.0007733	-.005959	.0000275

Sample Name: CCB05 Acquired: 3/10/2022 17:54:10 Type: Unk
 Method: NON EPA-6010-200.7(v1444) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18620 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002955	-.002898	.0005627
Stddev	.001390	.000299	.0001508
%RSD	47.05610	10.32185	26.79336

#1	-.002589	-.003010	.0007263
#2	-.001784	-.002559	.0005326
#3	-.004492	-.003124	.0004293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2262.081	70433.85	6494.417	1817.492	2912.264
Stddev	105.008	128.96	182.194	44.177	133.594
%RSD	4.642107	.1830987	2.805398	2.430675	4.587304

#1	2275.330	70300.01	6315.700	1770.798	2933.361
#2	2359.835	70444.25	6487.650	1823.052	3034.055
#3	2151.077	70557.31	6679.900	1858.626	2769.376