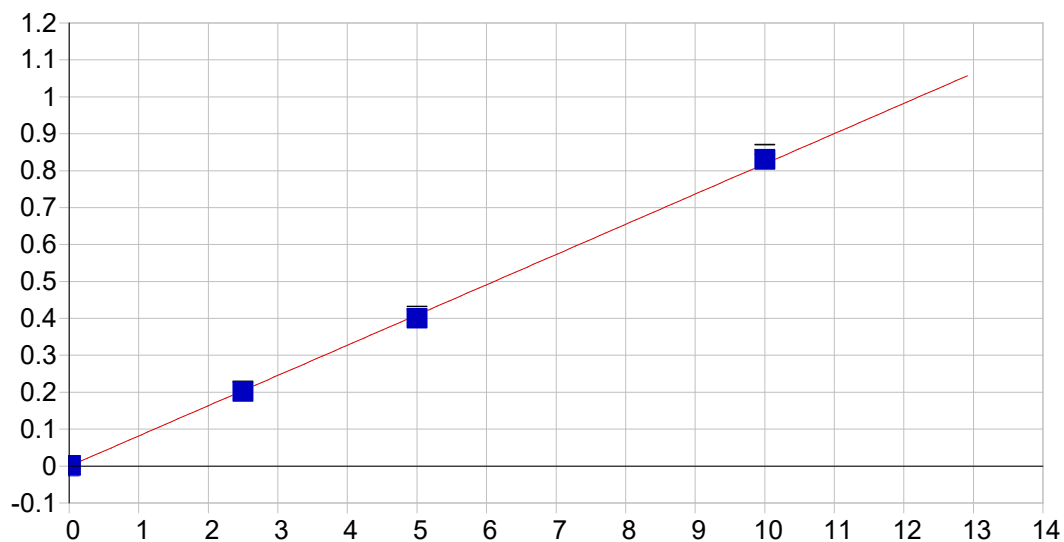
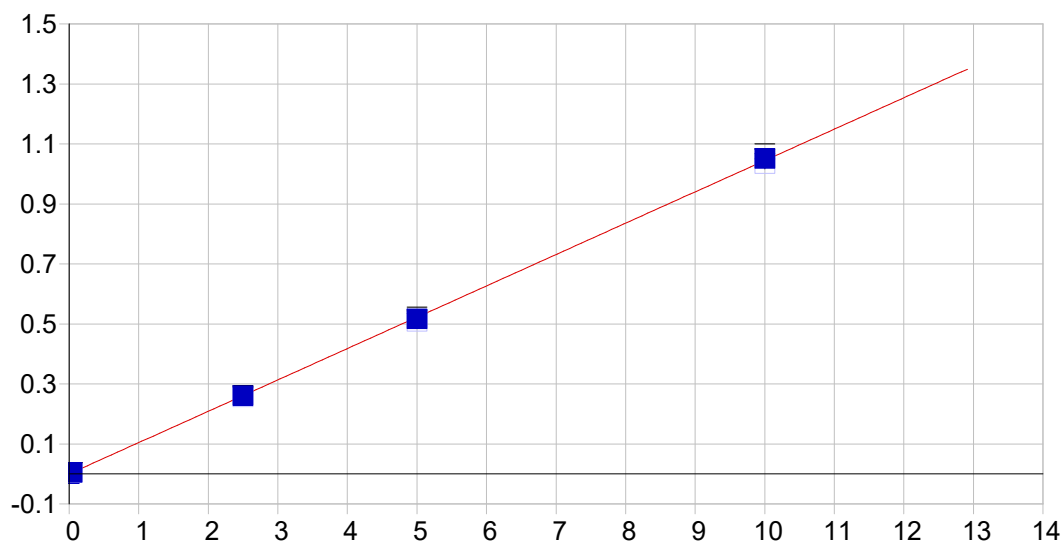




As 189.042 {479}							
Date of Fit: 1/27/2021 13:26:40		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		-0.000210		Re-Slope: 1.000000			
A1 (Gain):		0.081873		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999866		Status: OK.			
Std Error of Est:		0.000032					
Predicted MDL:		0.002473					
Predicted MQL:		0.008244					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00021	.000	1
S1	.02000	.01907	-.001	-4.65	.00138	.000	1
S3	2.5000	2.4686	-.031	-1.26	.20225	.001	1
S4	5.0000	4.8925	-.107	-2.15	.40106	.005	1
S5	10.000	10.140	.140	1.40	.83137	.013	1

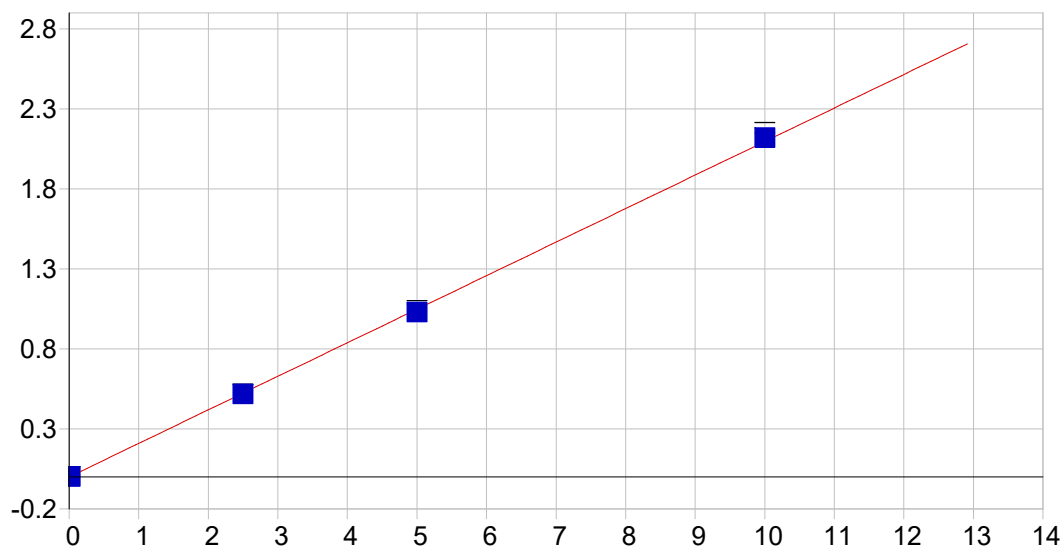


TI 190.856 {477}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000120 Re-Slope: 1.000000
 A1 (Gain): 0.104480 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.001377
 Predicted MQL: 0.004591

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.04000	.04057	.001	1.41	.00388	.000	1
S3	2.5000	2.4945	-.005	-.220	.25615	.001	1
S4	5.0000	4.9457	-.054	-1.09	.50790	.006	1
S5	10.000	10.059	.059	.593	1.0335	.016	1

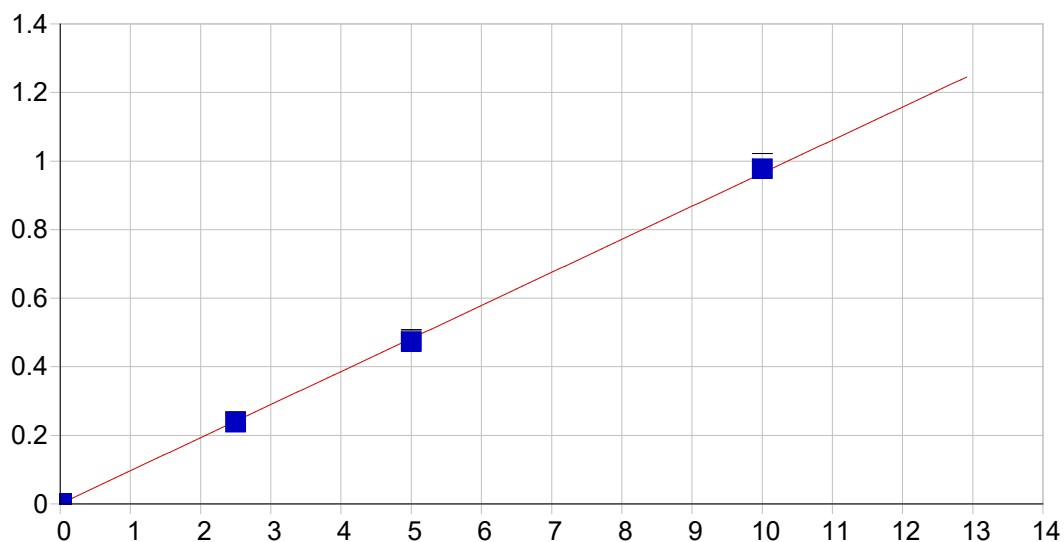


Pb 220.353 {453}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000032 Re-Slope: 1.000000
 A1 (Gain): 0.209603 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.001367
 Predicted MQL: 0.004558

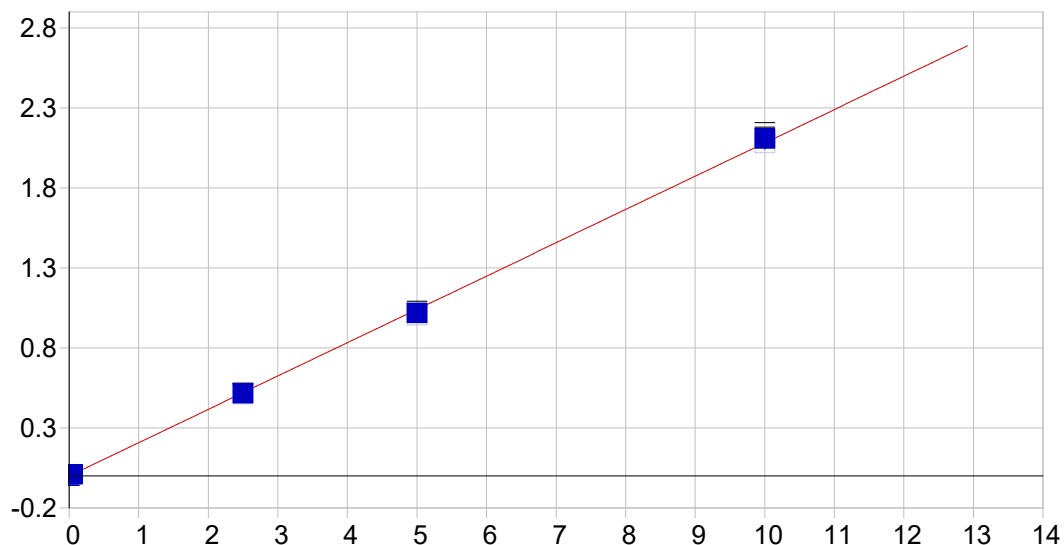
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.01200	.01375	.002	14.6	.00280	.000	1
S3	2.5000	2.4690	-.031	-1.24	.51719	.001	1
S4	5.0000	4.9103	-.090	-1.79	1.0286	.011	1
S5	10.000	10.119	.119	1.19	2.1198	.032	1

**Se 196.090 {472}**

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000307 Re-Slope: 1.000000
 A1 (Gain): 0.096423 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999883 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.002570
 Predicted MQL: 0.008567

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00031	.000	1
S1	.02000	.02168	.002	8.39	.00240	.000	1
S3	2.5000	2.4666	-.033	-1.34	.23821	.001	1
S4	5.0000	4.9032	-.097	-1.94	.47323	.005	1
S5	10.000	10.129	.129	1.29	.97720	.016	1

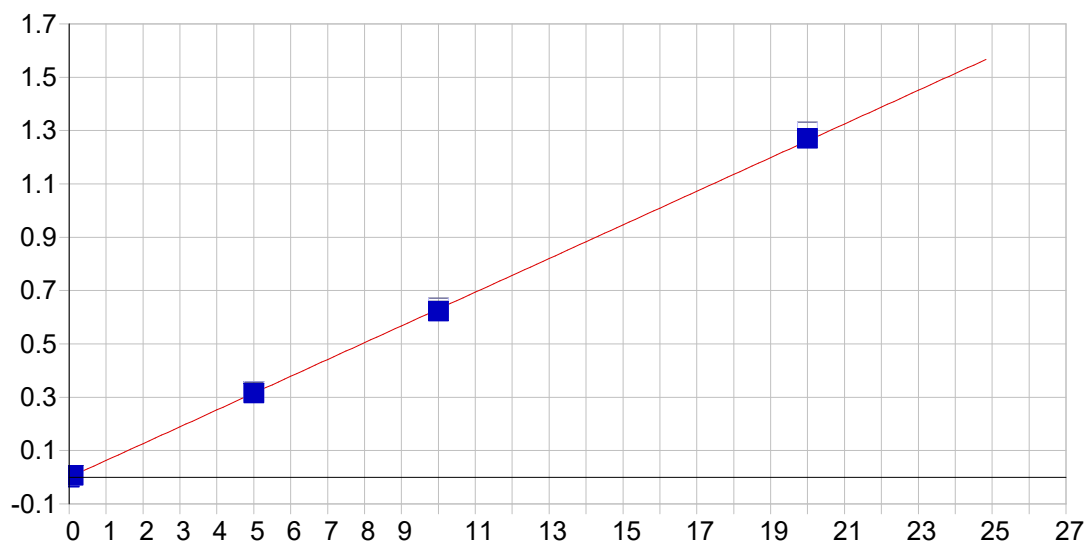


Sb 206.833 {463}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000011 Re-Slope: 1.000000
 A1 (Gain): 0.208143 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999878 Status: OK.
 Std Error of Est: 0.000123
 Predicted MDL: 0.001419
 Predicted MQL: 0.004729

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.05000	.04914	-.001	-1.73	.01007	.000	1
S3	2.5000	2.4814	-.019	-.744	.50956	.002	1
S4	5.0000	4.8912	-.109	-2.18	1.0042	.012	1
S5	10.000	10.128	.128	1.28	2.0805	.038	1

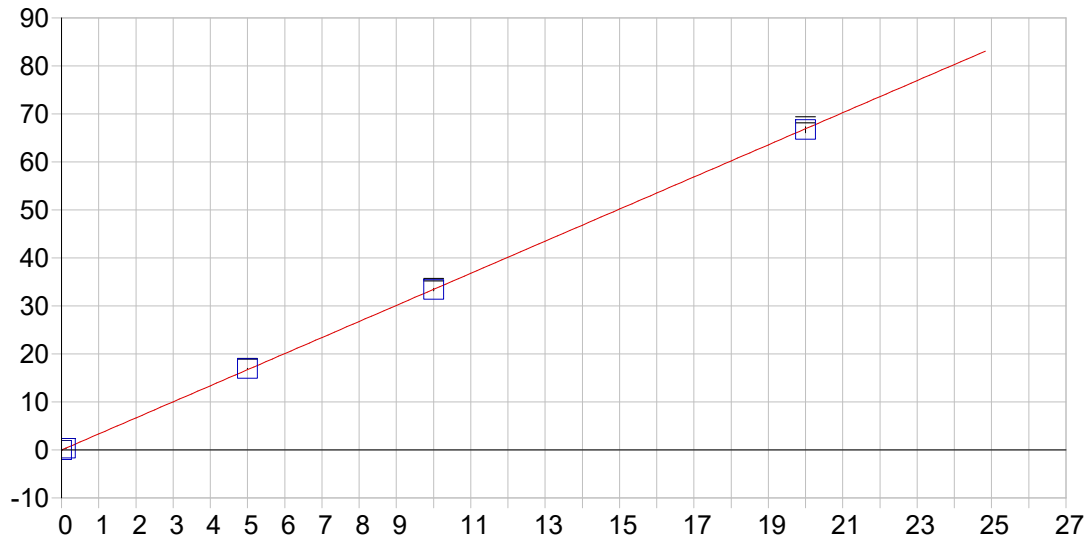


AI 396.152 { 85}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000114 Re-Slope: 1.000000
 A1 (Gain): 0.063092 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.004530
 Predicted MQL: 0.015101

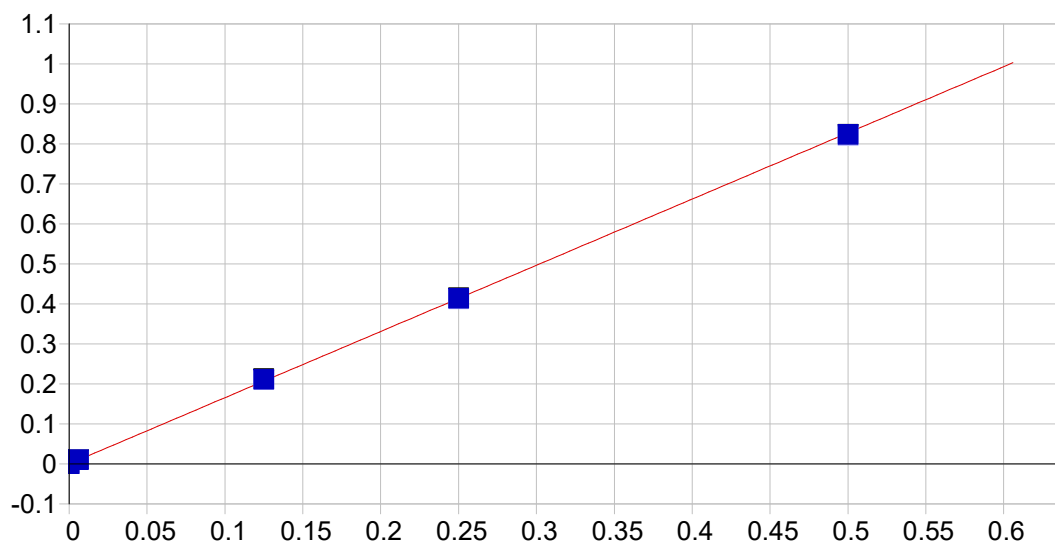
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.10000	.10306	.003	3.06	.00686	.000	1
S3	5.0000	5.0004	.000	.008	.32141	.000	1
S4	10.000	9.8632	-.137	-1.37	.63424	.001	1
S5	20.000	20.133	.133	.666	1.2943	.001	1

**Ba 493.409 { 68}**

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.019126 Re-Slope: 1.000000
 A1 (Gain): 3.346318 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999981 Status: OK.
 Std Error of Est: 0.001559
 Predicted MDL: 0.000245
 Predicted MQL: 0.000815

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.01914	.000	1
S1	.10000	.10383	.004	3.83	.32831	.004	1
S3	5.0000	5.0694	.069	1.39	16.945	.067	1
S4	10.000	9.9851	-.015	-.149	33.394	.261	1
S5	20.000	19.942	-.058	-.292	66.712	.618	1

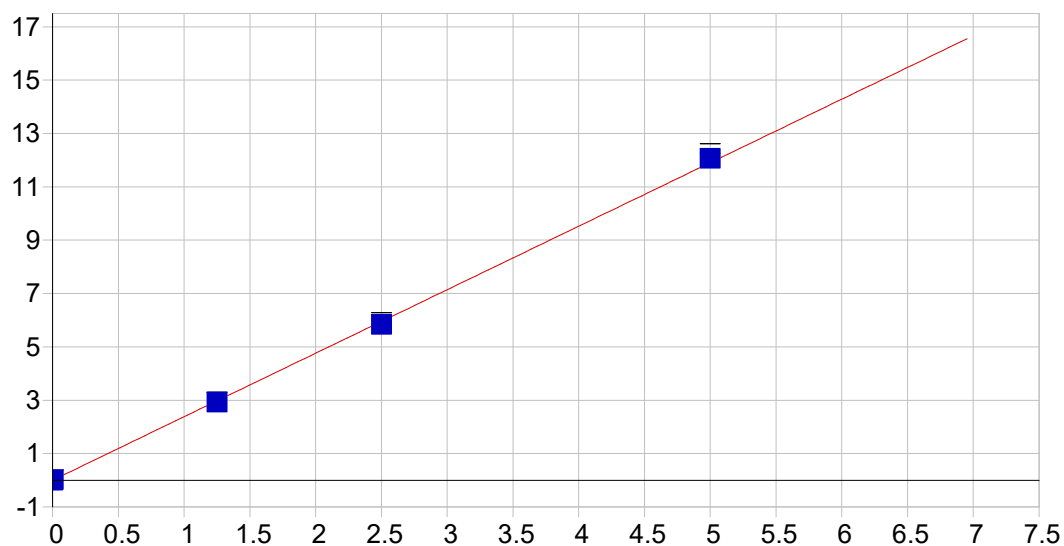


Be 234.861 {144}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000015 Re-Slope: 1.000000
 A1 (Gain): 1.655225 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999958 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.000074
 Predicted MQL: 0.000247

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.00600	.00630	.000	4.98	.01037	.000	1
S3	.12500	.12739	.002	1.92	.21005	.002	1
S4	.25000	.24976	-.000	-.095	.41177	.002	1
S5	.50000	.49754	-.002	-.491	.82025	.001	1

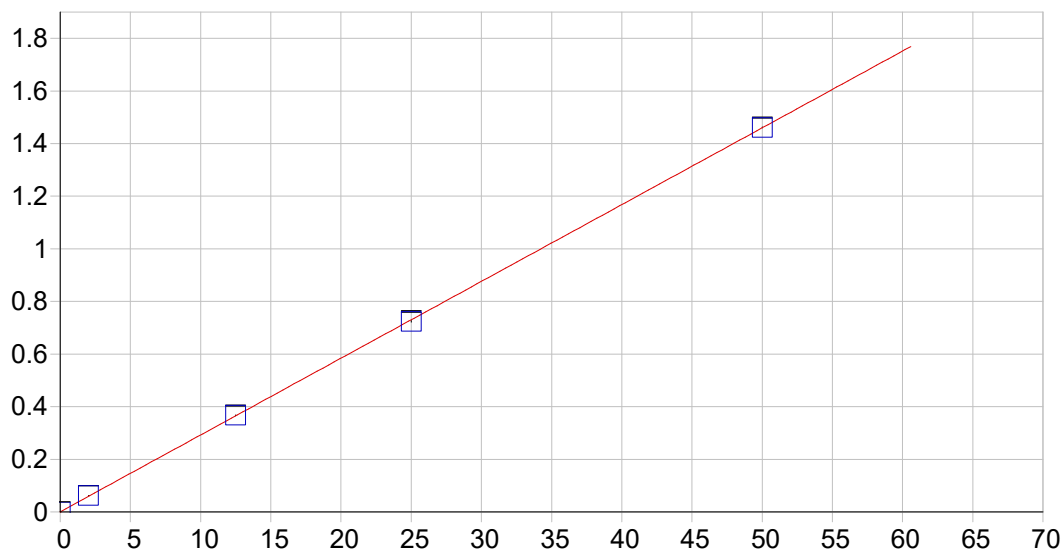


Cd 226.502 {449}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000387 Re-Slope: 1.000000
 A1 (Gain): 2.381073 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000347
 Predicted MDL: 0.000099
 Predicted MQL: 0.000329

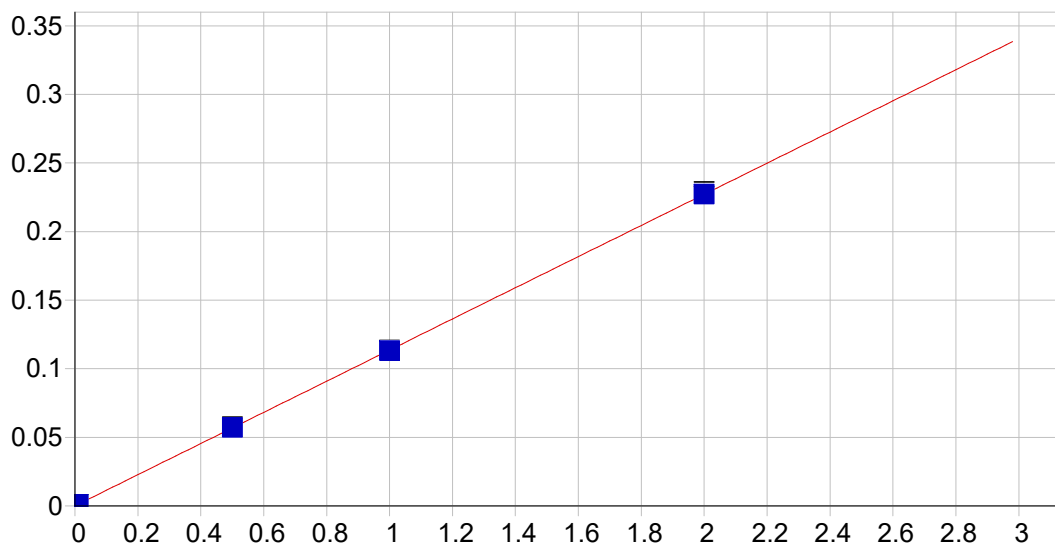
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00039	.000	1
S1	.00600	.00607	.000	1.09	.01411	.000	1
S3	1.2500	1.2301	-.020	-1.59	2.9301	.008	1
S4	2.5000	2.4525	-.047	-1.90	5.8422	.071	1
S5	5.0000	5.0673	.067	1.35	12.071	.177	1

**Ca 373.690 { 90}**

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000541 Re-Slope: 1.000000
 A1 (Gain): 0.029187 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960 Status: OK.
 Std Error of Est: 0.000142
 Predicted MDL: 0.007760
 Predicted MQL: 0.025865

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00009	-.000	.000	.00054	.000	1
S2	2.0000	2.1005	.100	5.02	.06185	.000	1
S3	12.500	12.556	.056	.445	.36700	.002	1
S4	25.000	24.792	-.208	-.832	.72414	.003	1
S5	50.000	50.052	.052	.104	1.4614	.002	1

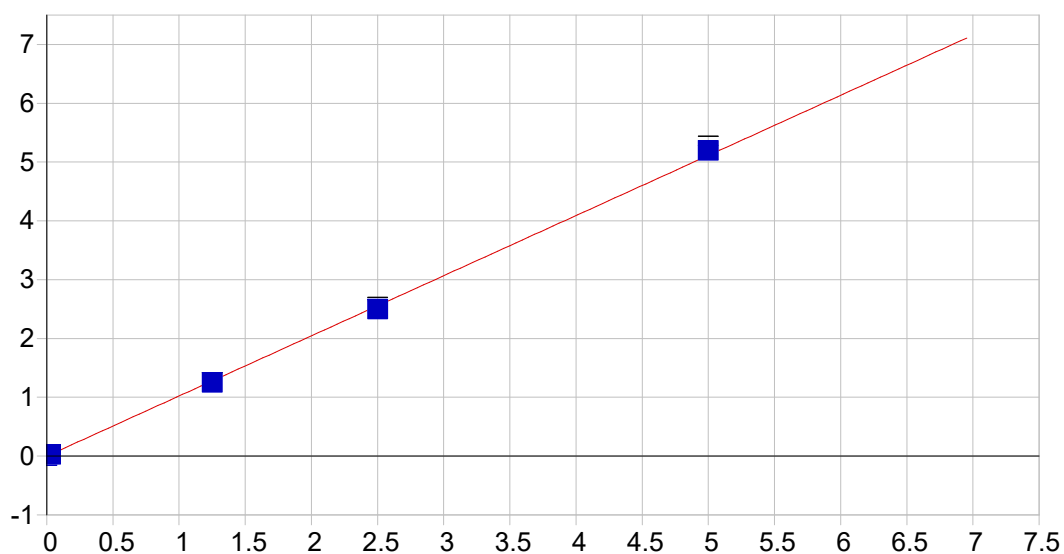


Cr 267.716 {126}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000059 Re-Slope: 1.000000
 A1 (Gain): 0.113566 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999996 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.000393
 Predicted MQL: 0.001311

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.01000	.01014	.000	1.36	.00121	.000	1
S3	.50000	.50237	.002	.475	.05717	.000	1
S4	1.0000	.99661	-.003	-.339	.11336	.000	1
S5	2.0000	2.0009	.001	.044	.22753	.002	1

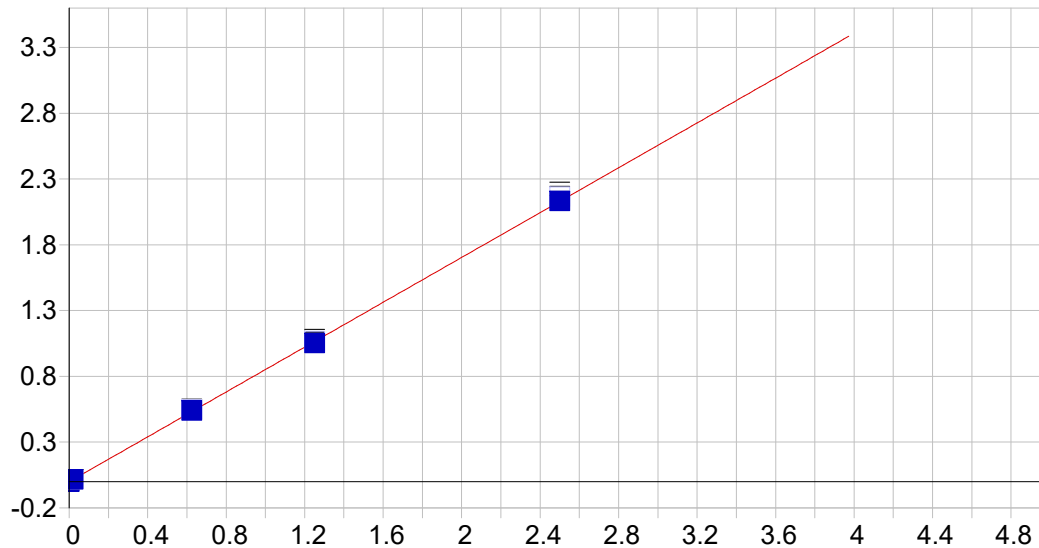


Co 228.616 {448}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000056 Re-Slope: 1.000000
 A1 (Gain): 1.022549 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999825 Status: OK.
 Std Error of Est: 0.000400
 Predicted MDL: 0.000205
 Predicted MQL: 0.000685

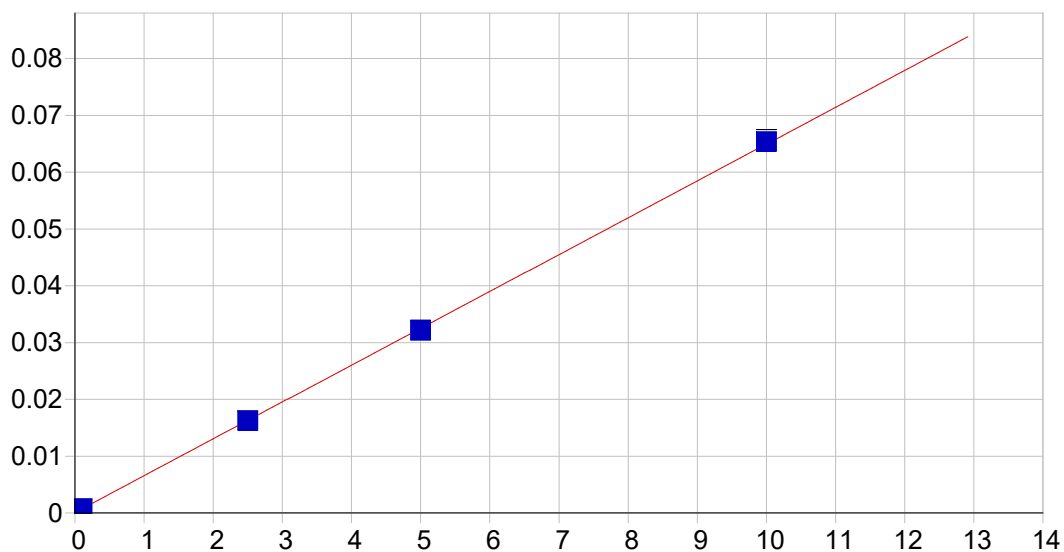
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.03000	.02944	-.001	-1.88	.02994	.000	1
S3	1.2500	1.2230	-.027	-2.16	1.2501	.003	1
S4	2.5000	2.4464	-.054	-2.14	2.5005	.029	1
S5	5.0000	5.0812	.081	1.62	5.1937	.077	1

**Cu 224.700 {450}**

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000521 Re-Slope: 1.000000
 A1 (Gain): 0.852240 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960 Status: OK.
 Std Error of Est: 0.000094
 Predicted MDL: 0.000401
 Predicted MQL: 0.001336

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00052	.000	1
S1	.02000	.02059	.001	2.94	.01726	.000	1
S3	.62500	.63506	.010	1.61	.54867	.002	1
S4	1.2500	1.2350	-.015	-1.20	1.0680	.013	1
S5	2.5000	2.5043	.004	.173	2.1656	.035	1

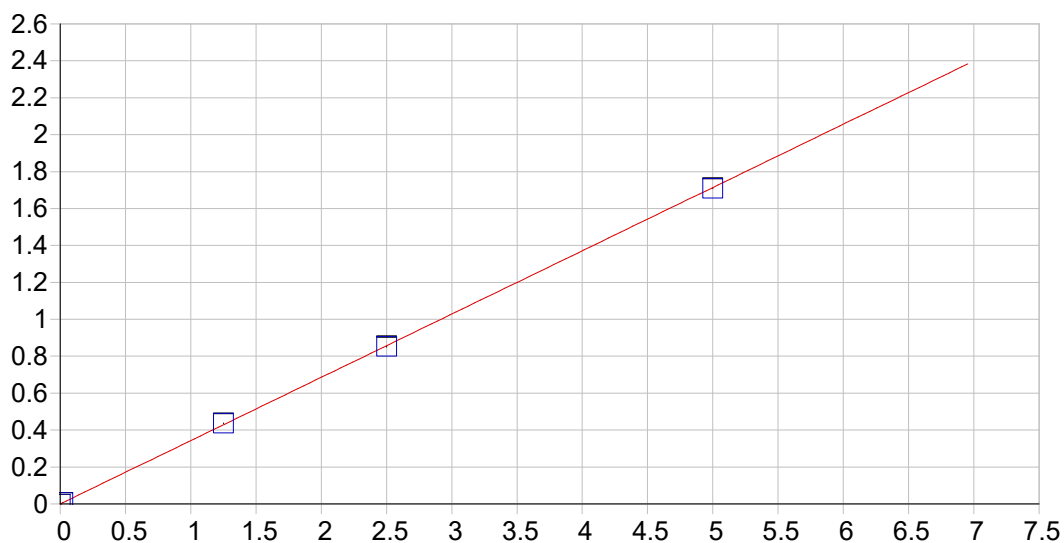


Fe 240.488 {140}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000078 Re-Slope: 1.000000
 A1 (Gain): 0.006485 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.003499
 Predicted MQL: 0.011662

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.10000	.10025	.000	.247	.00072	.000	1
S3	2.5000	2.4922	-.008	-.313	.01625	.000	1
S4	5.0000	4.9388	-.061	-1.22	.03212	.000	1
S5	10.000	10.069	.069	.688	.06540	.000	1

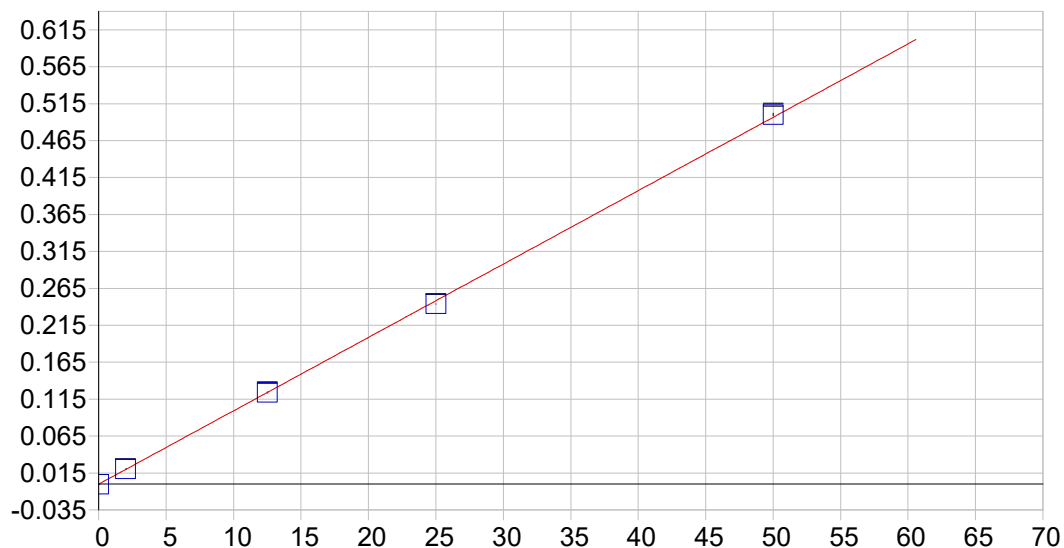


Mn 257.610 {131}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000032 Re-Slope: 1.000000
 A1 (Gain): 0.342781 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.000273
 Predicted MQL: 0.000911

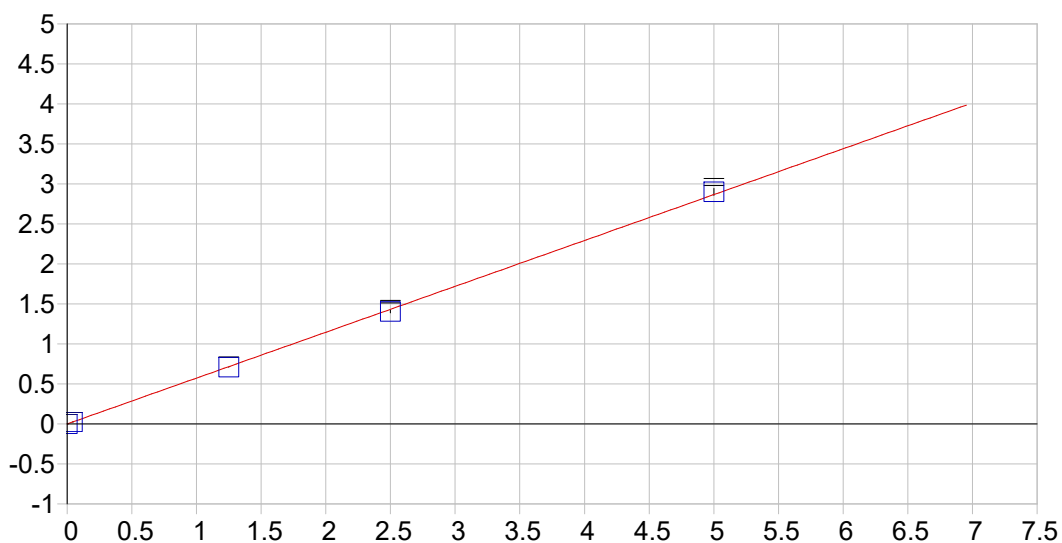
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.02000	.02248	.002	12.4	.00774	.000	1
S3	1.2500	1.2730	.023	1.84	.43641	.002	1
S4	2.5000	2.4877	-.012	-.490	.85278	.003	1
S5	5.0000	4.9867	-.013	-.265	1.7094	.002	1

**Mg 279.079 {121}**

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000190 Re-Slope: 1.000000
 A1 (Gain): 0.009935 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999928 Status: OK.
 Std Error of Est: 0.000065
 Predicted MDL: 0.013226
 Predicted MQL: 0.044088

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	-.00019	.000	1
S2	2.0000	2.0727	.073	3.64	.02040	.000	1
S3	12.500	12.509	.009	.070	.12409	.001	1
S4	25.000	24.561	-.439	-1.75	.24384	.000	1
S5	50.000	50.357	.357	.714	.50013	.002	1

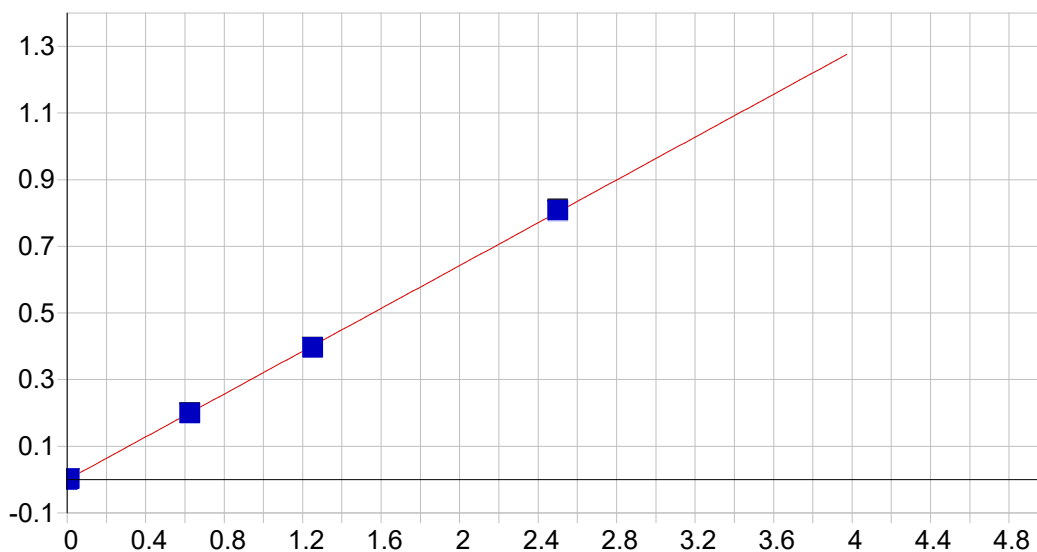


Ni 231.604 {446}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000447 Re-Slope: 1.000000
 A1 (Gain): 0.573297 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999892 Status: OK.
 Std Error of Est: 0.000204
 Predicted MDL: 0.000359
 Predicted MQL: 0.001198

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00045	.000	1
S1	.04000	.04255	.003	6.38	.02395	.000	1
S3	1.2500	1.2387	-.011	-.907	.70968	.001	1
S4	2.5000	2.4508	-.049	-1.97	1.4046	.017	1
S5	5.0000	5.0580	.058	1.16	2.8993	.043	1

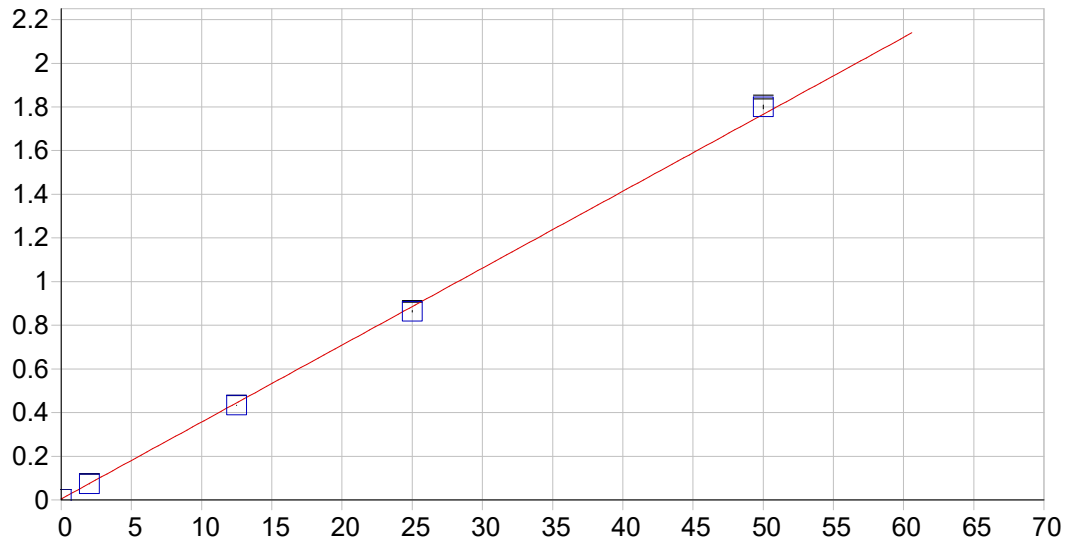


Ag 328.068 {103}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000352 Re-Slope: 1.000000
 A1 (Gain): 0.321252 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.000266
 Predicted MQL: 0.000887

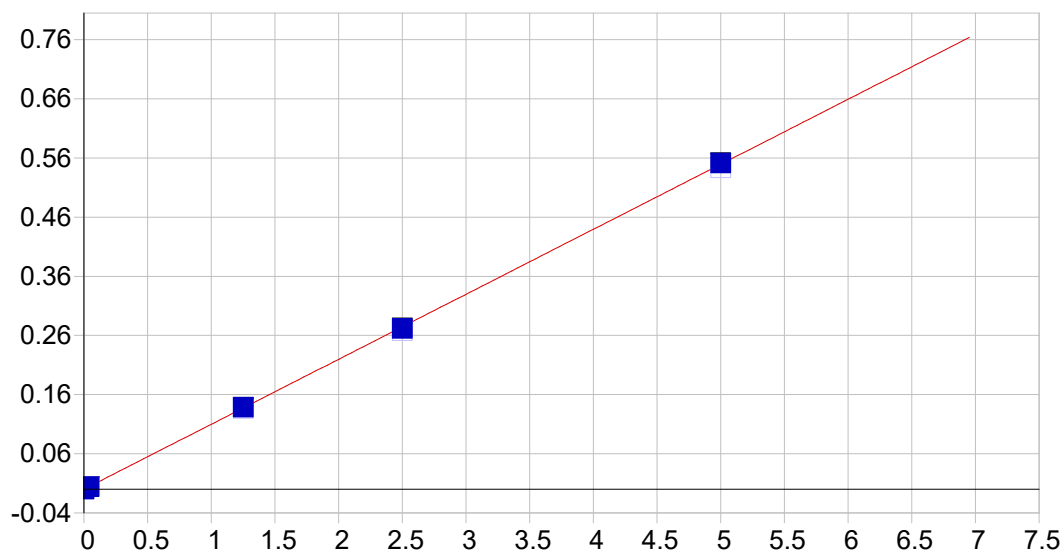
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00035	.000	1
S1	.01000	.01042	.000	4.24	.00297	.000	1
S3	.62500	.62102	-.004	-.637	.19832	.001	1
S4	1.2500	1.2360	-.014	-1.12	.39504	.001	1
S5	2.5000	2.5176	.018	.703	.80508	.004	1

**Na 589.592 { 57}**

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004601 Re-Slope: 1.000000
 A1 (Gain): 0.035231 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999760 Status: OK.
 Std Error of Est: 0.000421
 Predicted MDL: 0.003768
 Predicted MQL: 0.012561

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00009	.000	.000	.00460	.000	1
S2	2.0000	1.9701	-.030	-1.49	.07401	.001	1
S3	12.500	12.169	-.331	-2.65	.43331	.001	1
S4	25.000	24.391	-.609	-2.44	.86391	.004	1
S5	50.000	50.970	.970	1.94	1.8003	.009	1

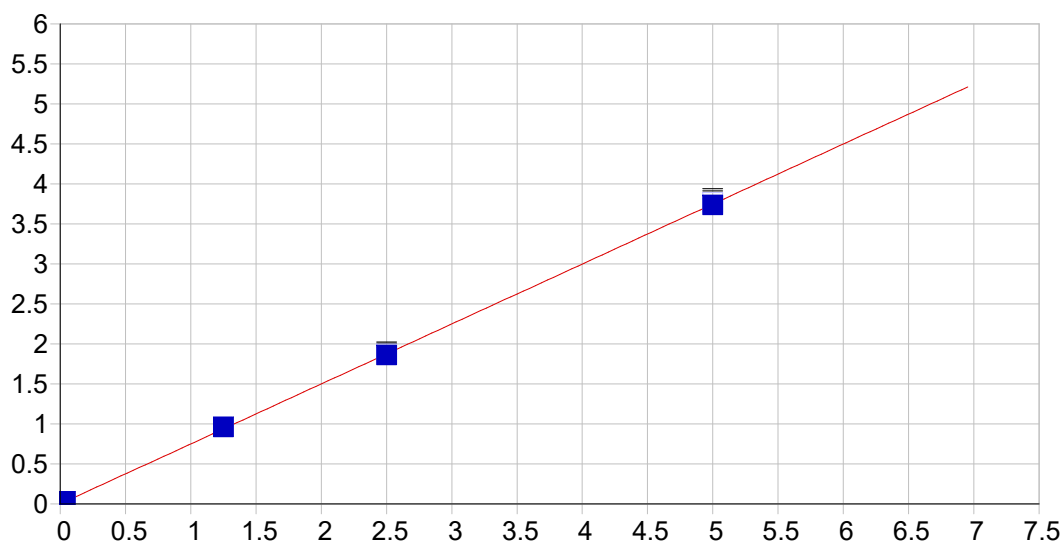


V 292.402 {115}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000038 Re-Slope: 1.000000
 A1 (Gain): 0.109877 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.001274
 Predicted MQL: 0.004246

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.04000	.04112	.001	2.80	.00432	.000	1
S3	1.2500	1.2599	.010	.793	.13637	.000	1
S4	2.5000	2.4737	-.026	-1.05	.26771	.001	1
S5	5.0000	5.0153	.015	.306	.54292	.001	1

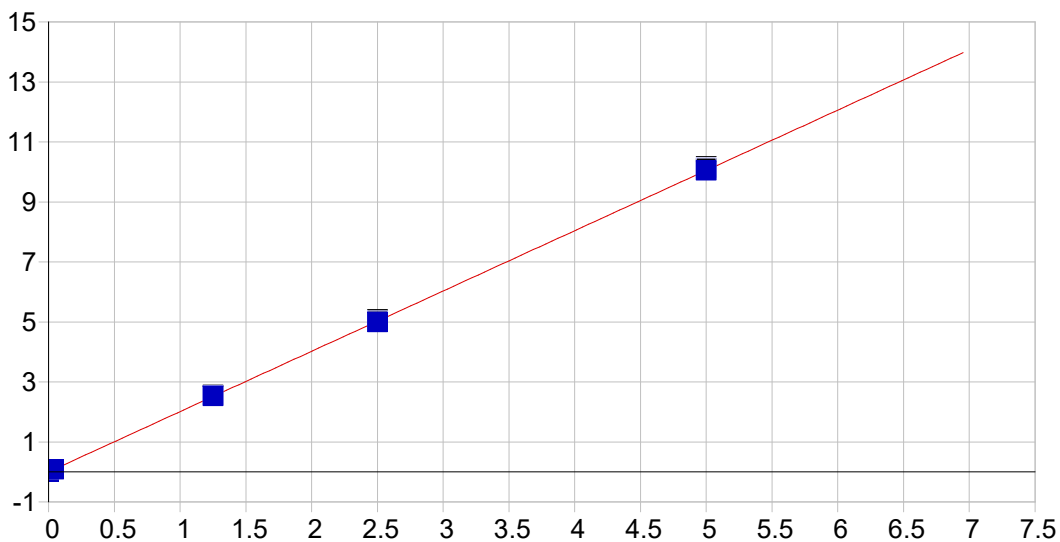


Zn 206.200 {464}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000177 Re-Slope: 1.000000
 A1 (Gain): 0.749665 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000195
 Predicted MDL: 0.000311
 Predicted MQL: 0.001036

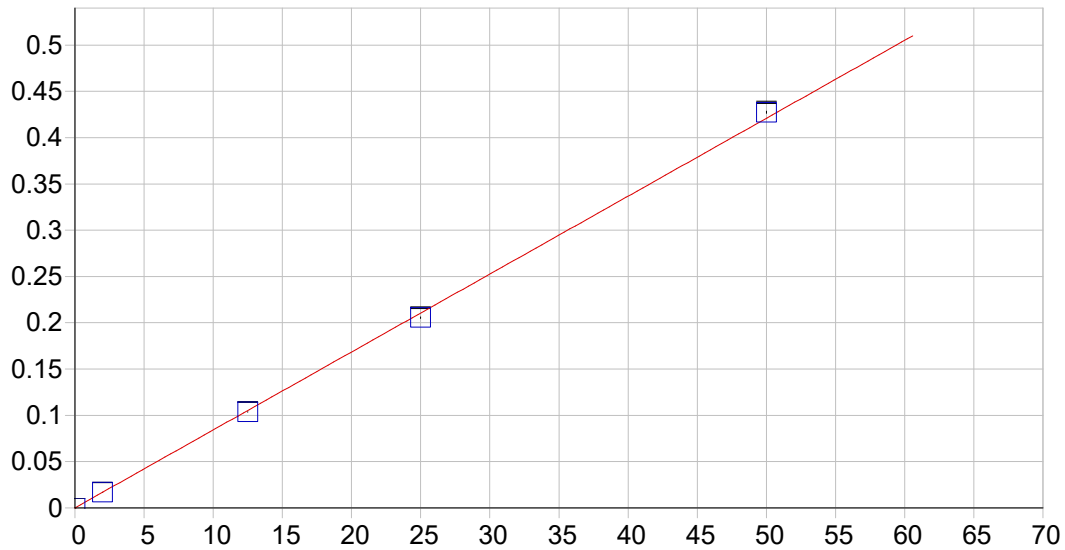
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00017	.000	1
S1	.04000	.04254	.003	6.36	.03229	.000	1
S3	1.2500	1.2793	.029	2.34	.96650	.001	1
S4	2.5000	2.4826	-.017	-.695	1.8759	.024	1
S5	5.0000	4.9855	-.014	-.289	3.7667	.049	1

**Zn 213.856 {158}**

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000080 Re-Slope: 1.000000
 A1 (Gain): 2.010206 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989 Status: OK.
 Std Error of Est: 0.000232
 Predicted MDL: 0.000319
 Predicted MQL: 0.001064

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.04000	.04165	.002	4.12	.08424	.001	1
S3	1.2500	1.2590	.009	.718	2.5502	.016	1
S4	2.5000	2.4871	-.013	-.515	5.0386	.040	1
S5	5.0000	5.0023	.002	.045	10.133	.049	1

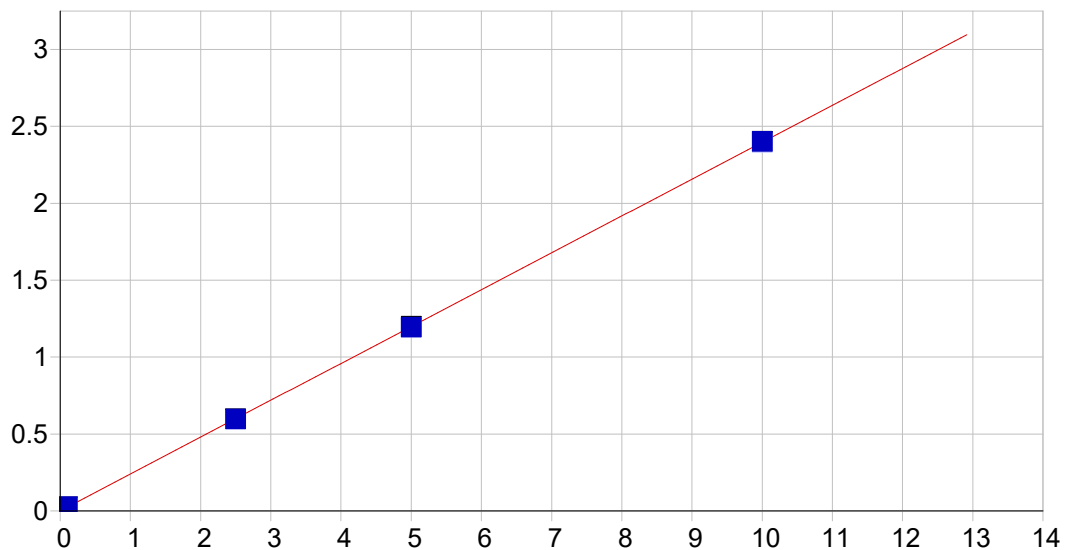


K 766.490 { 44}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000094 Re-Slope: 1.000000
 A1 (Gain): 0.008417 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000081
 Predicted MDL: 0.016250
 Predicted MQL: 0.054167

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.00009	.000	1
S2	2.0000	1.9821	-.018	-.897	.01678	.000	1
S3	12.500	12.318	-.182	-1.45	.10377	.000	1
S4	25.000	24.423	-.577	-2.31	.20566	.001	1
S5	50.000	50.776	.776	1.55	.42746	.001	1

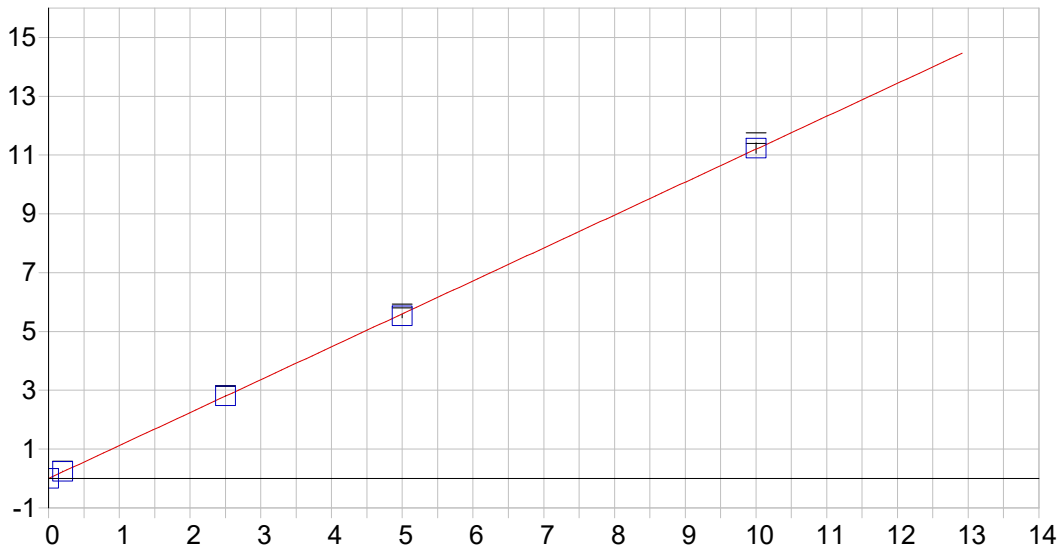


B 249.678 {135}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000362 Re-Slope: 1.000000
 A1 (Gain): 0.239647 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000083
 Predicted MDL: 0.000679
 Predicted MQL: 0.002264

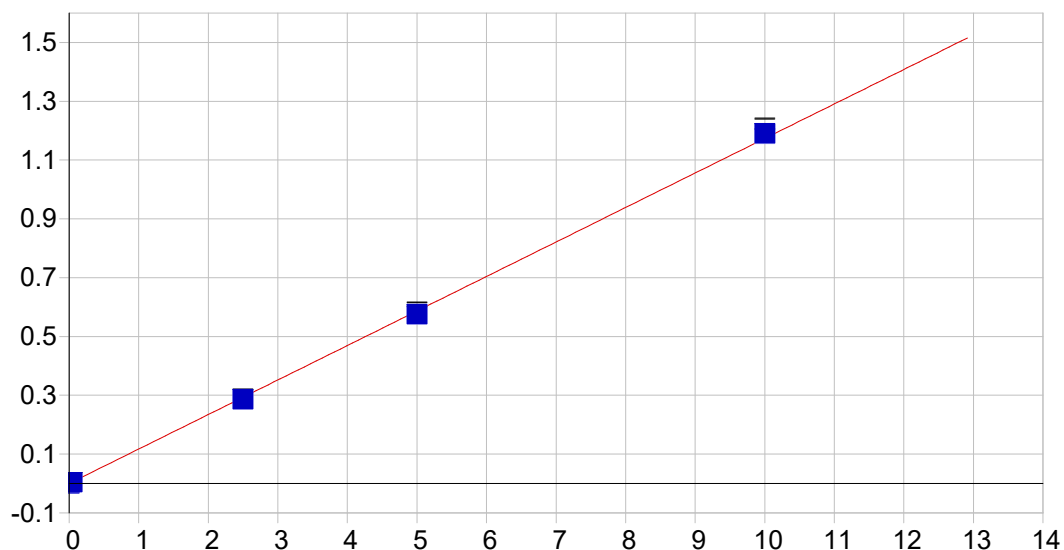
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00036	.000	1
S1	.10000	.10756	.008	7.56	.02604	.000	1
S3	2.5000	2.4893	-.011	-.430	.59532	.001	1
S4	5.0000	4.9827	-.017	-.346	1.1913	.007	1
S5	10.000	10.020	.020	.205	2.3954	.001	1

**Mo 202.030 {467}**

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000226 Re-Slope: 1.000000
 A1 (Gain): 1.119978 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999920 Status: OK.
 Std Error of Est: 0.001087
 Predicted MDL: 0.000244
 Predicted MQL: 0.000815

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00021	.000	1
S1	.20000	.21933	.019	9.66	.24587	.003	1
S3	2.5000	2.5098	.010	.393	2.8112	.008	1
S4	5.0000	4.9367	-.063	-1.27	5.5292	.070	1
S5	10.000	10.034	.034	.342	11.238	.175	1

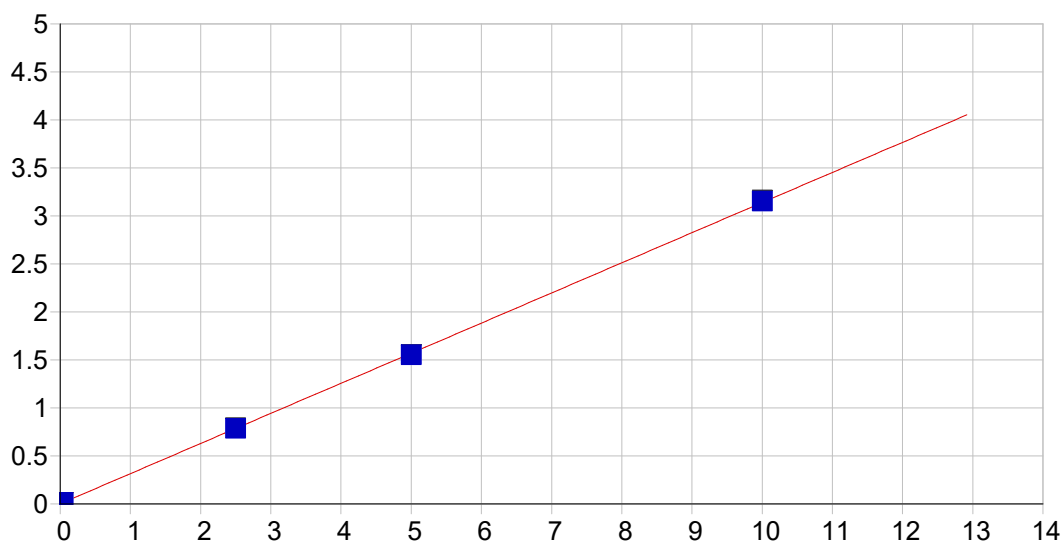


Sn 189.989 {478}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000047 Re-Slope: 1.000000
 A1 (Gain): 0.117350 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999850 Status: OK.
 Std Error of Est: 0.000069
 Predicted MDL: 0.000973
 Predicted MQL: 0.003243

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00005	.000	1
S1	.04000	.03910	-.001	-2.24	.00453	.000	1
S3	2.5000	2.4436	-.056	-2.26	.28600	.000	1
S4	5.0000	4.9076	-.092	-1.85	.57445	.007	1
S5	10.000	10.150	.150	1.50	1.1882	.018	1

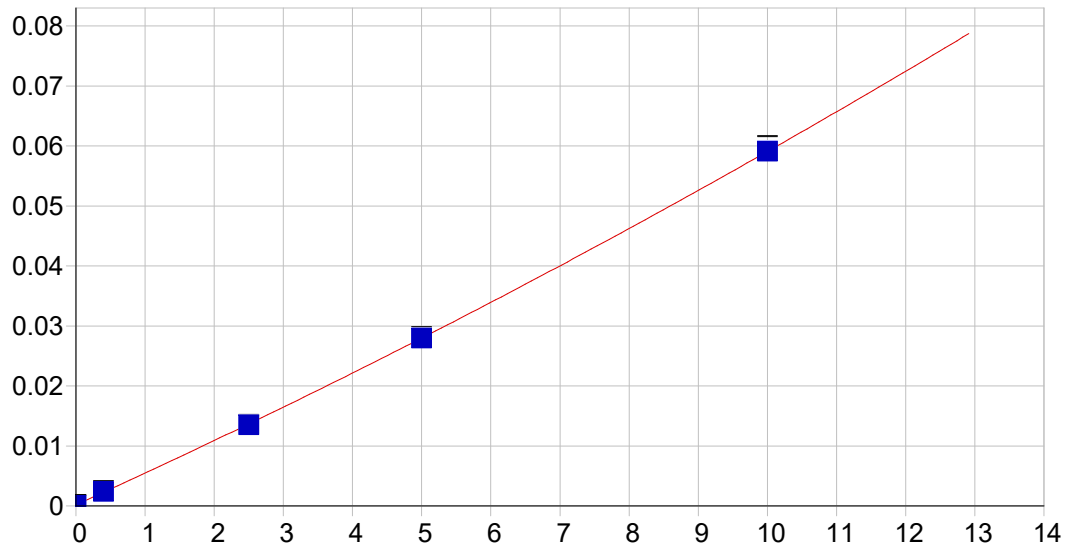


Ti 336.121 {100}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001547 Re-Slope: 1.000000
 A1 (Gain): 0.313705 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.000079
 Predicted MDL: 0.000572
 Predicted MQL: 0.001908

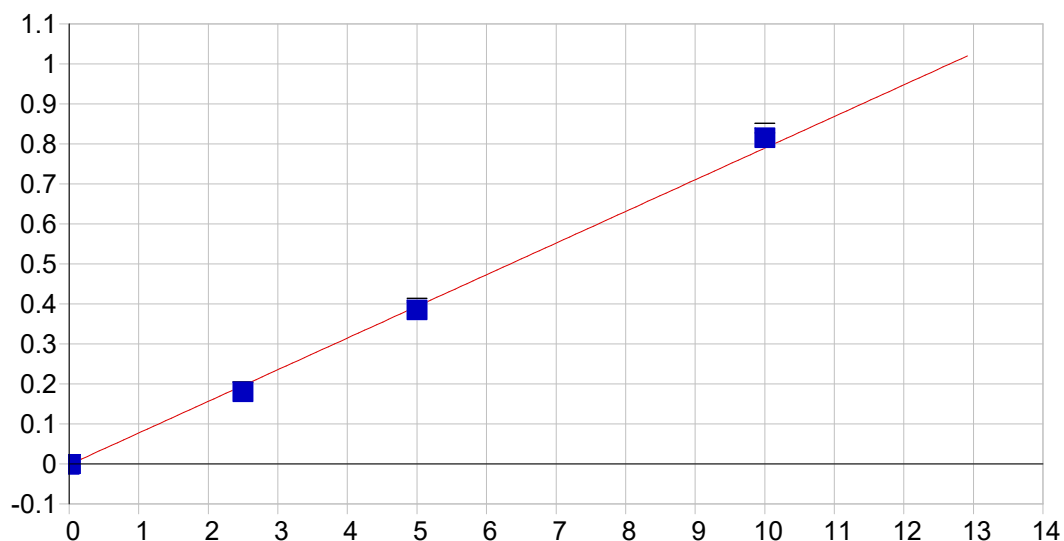
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00155	.000	1
S1	.04000	.04076	.001	1.90	.01433	.000	1
S3	2.5000	2.5047	.005	.189	.78702	.002	1
S4	5.0000	4.9424	-.058	-1.15	1.5515	.004	1
S5	10.000	10.052	.052	.522	3.1539	.008	1


Si 288.158 {117}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.000181 Re-Slope: 1.000000
 A1 (Gain): 0.005227 Y-int: 0.000000
 A2 (Curvature): 0.000066
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: Warning Positive Curvature
 Std Error of Est: 0.000007
 Predicted MDL: 0.006652
 Predicted MQL: 0.022173

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00018	.000	1
S1	.40000	.42191	.022	5.48	.00240	.000	1
S3	2.5000	2.4728	-.027	-1.09	.01355	.000	1
S4	5.0000	5.0009	.001	.019	.02806	.000	1
S5	10.000	10.005	.005	.046	.05926	.001	1

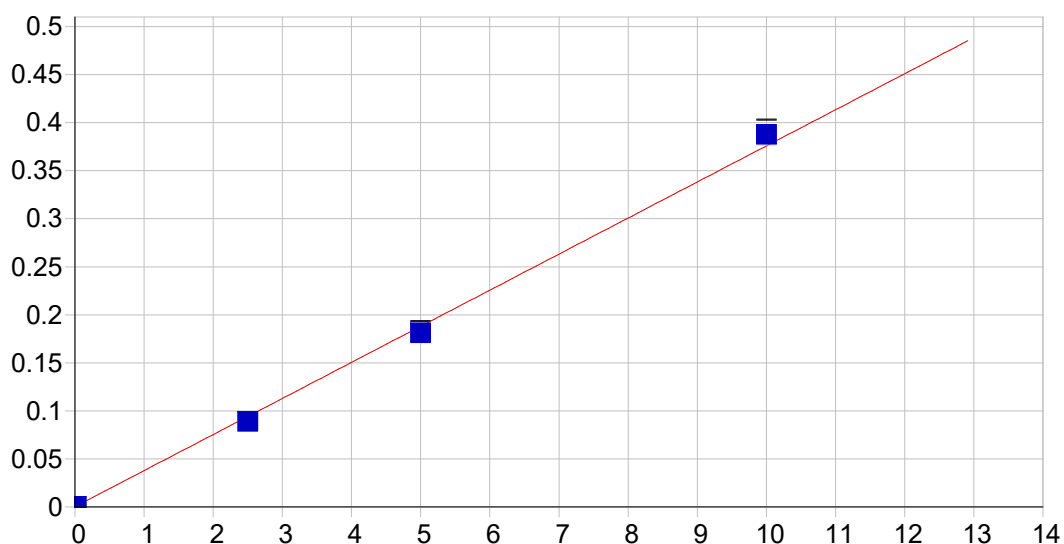


P 177.495 {490}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001797 Re-Slope: 1.000000
 A1 (Gain): 0.079122 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999119 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.001650
 Predicted MQL: 0.005502

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00180	.000	1
S1	.02000	.01809	-.002	-9.54	-.00037	.000	1
S3	2.5000	2.2930	-.207	-8.28	.17935	.001	1
S4	5.0000	4.8817	-.118	-2.37	.38390	.005	1
S5	10.000	10.327	.327	3.27	.81422	.012	1

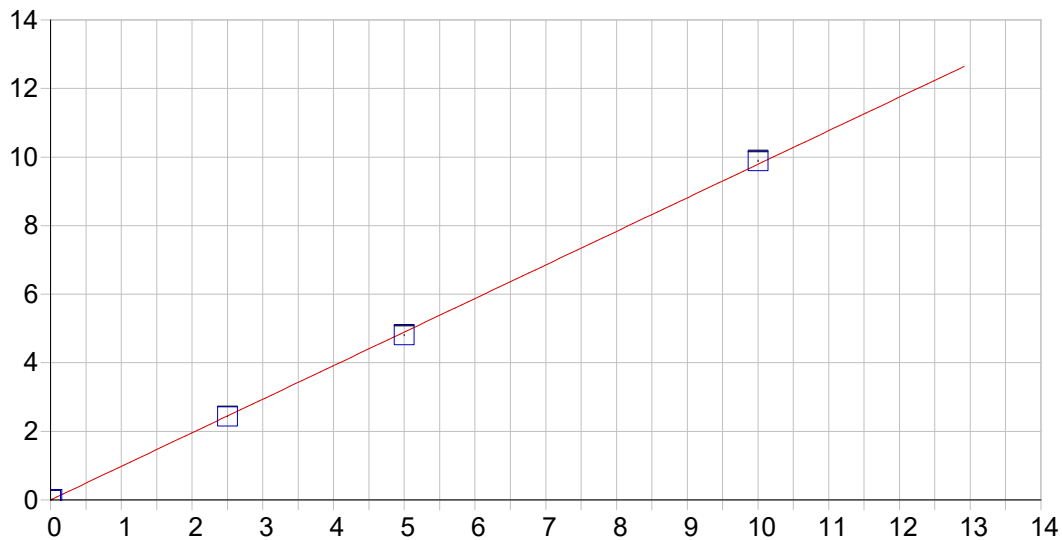


S 182.034 {485}

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000234 Re-Slope: 1.000000
 A1 (Gain): 0.037558 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999290 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.003328
 Predicted MQL: 0.011092

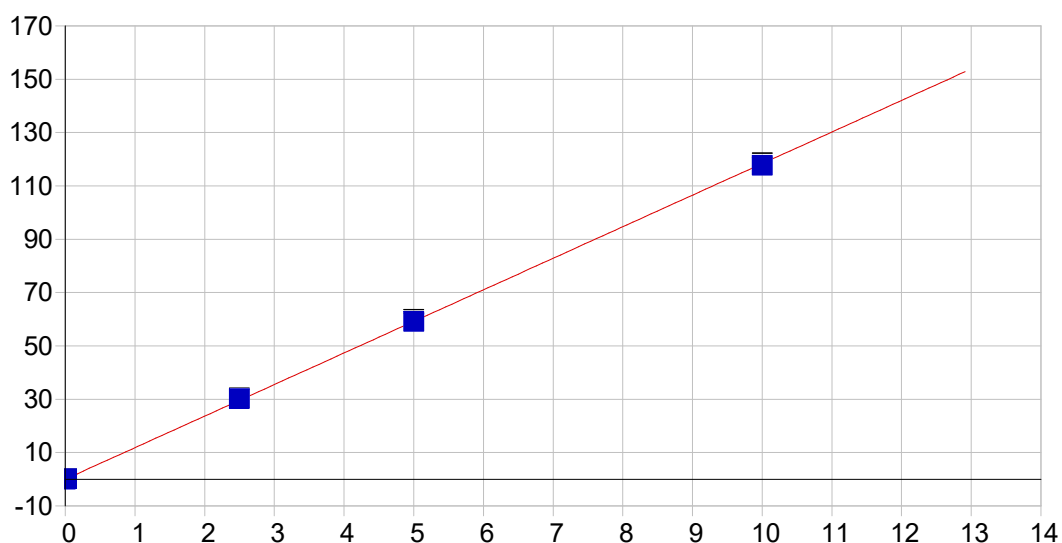
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.02000	.01878	-.001	-6.12	.00091	.000	1
S3	2.5000	2.3581	-.142	-5.68	.08856	.000	1
S4	5.0000	4.8220	-.178	-3.56	.18085	.002	1
S5	10.000	10.321	.321	3.21	.38690	.006	1

**Li 670.784 { 50}**

Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000154 Re-Slope: 1.000000
 A1 (Gain): 0.979028 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999923 Status: OK.
 Std Error of Est: 0.000294
 Predicted MDL: 0.000568
 Predicted MQL: 0.001893

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S5	10.000	10.100	.100	.997	9.8881	.026	1
S4	5.0000	4.9079	-.092	-1.84	4.8052	.017	1
S3	2.5000	2.4924	-.008	-.306	2.4402	.010	1
S1	.02000	.01998	-.000	-.090	.01972	.001	1

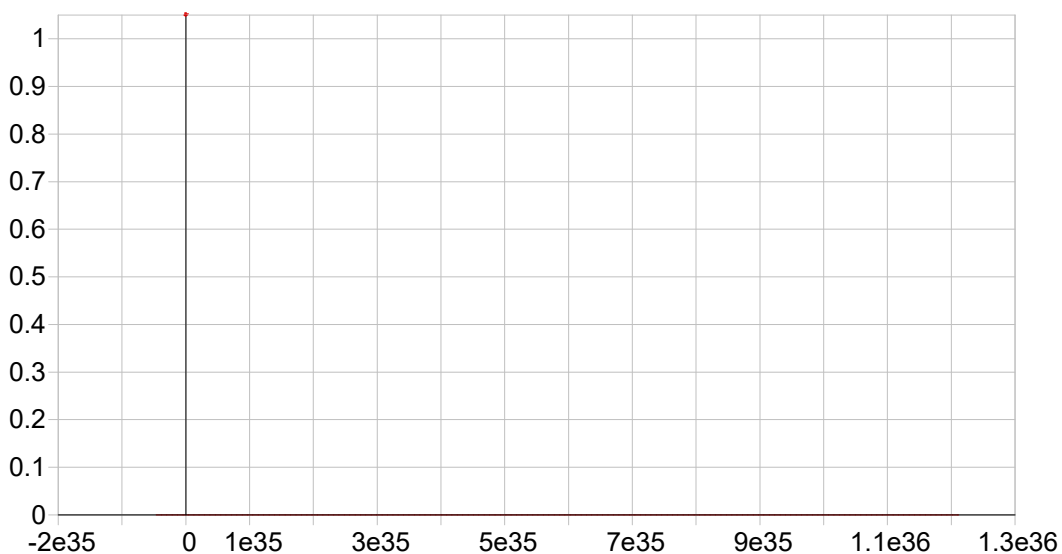


Sr 407.771 { 83}

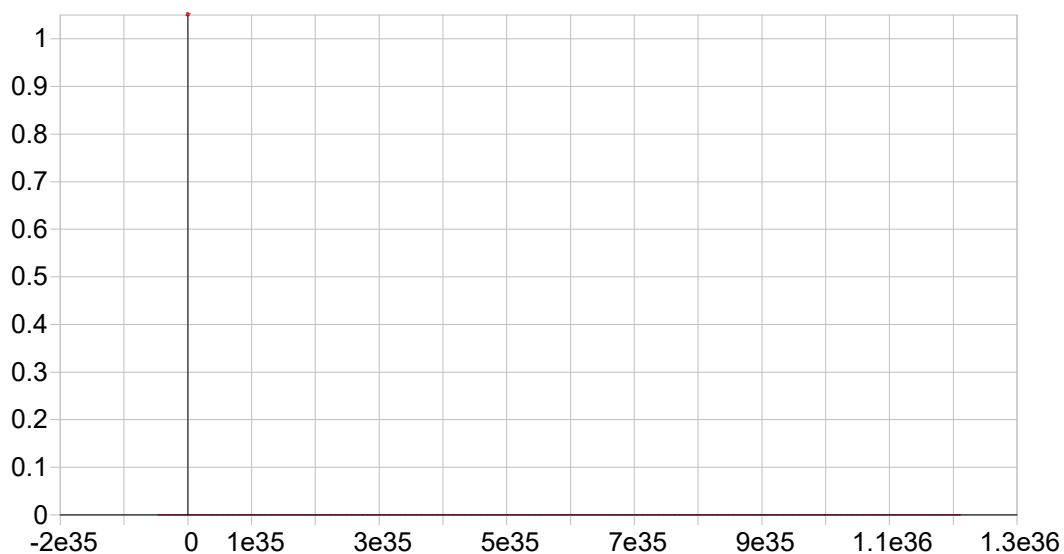
Date of Fit: 1/27/2021 13:26:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.003444	Re-Slope:	1.000000
A1 (Gain):	11.837270	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999953	Status:	OK.
Std Error of Est:	0.002783		
Predicted MDL:	0.000028		
Predicted MQL:	0.000094		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00346	.000	1
S1	.02000	.02136	.001	6.78	.25051	.002	1
S3	2.5000	2.5559	.056	2.24	30.281	.144	1
S4	5.0000	4.9989	-.001	-.021	59.228	.717	1
S5	10.000	9.9438	-.056	-.562	117.82	.823	1

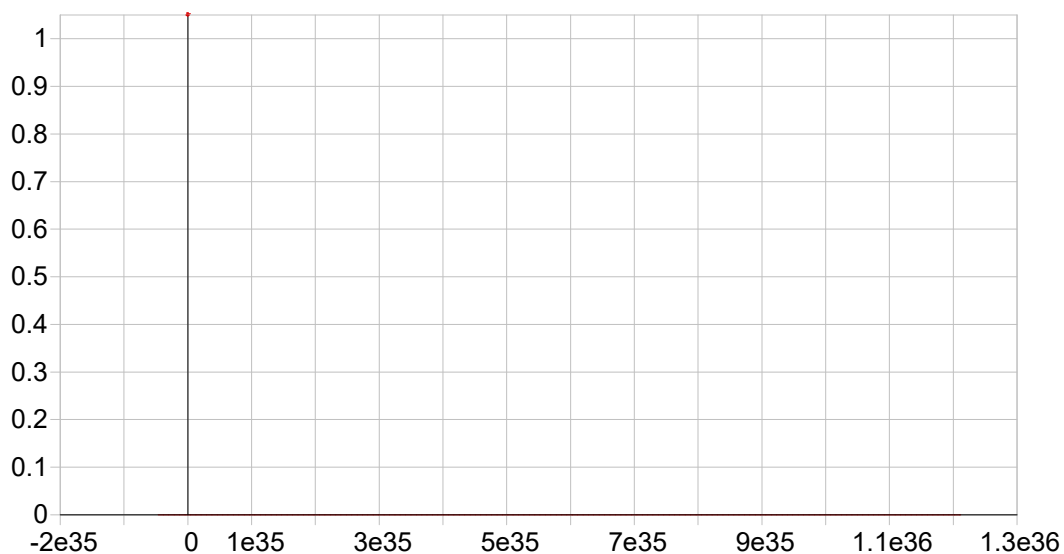


Y 224.306 {450}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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		
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



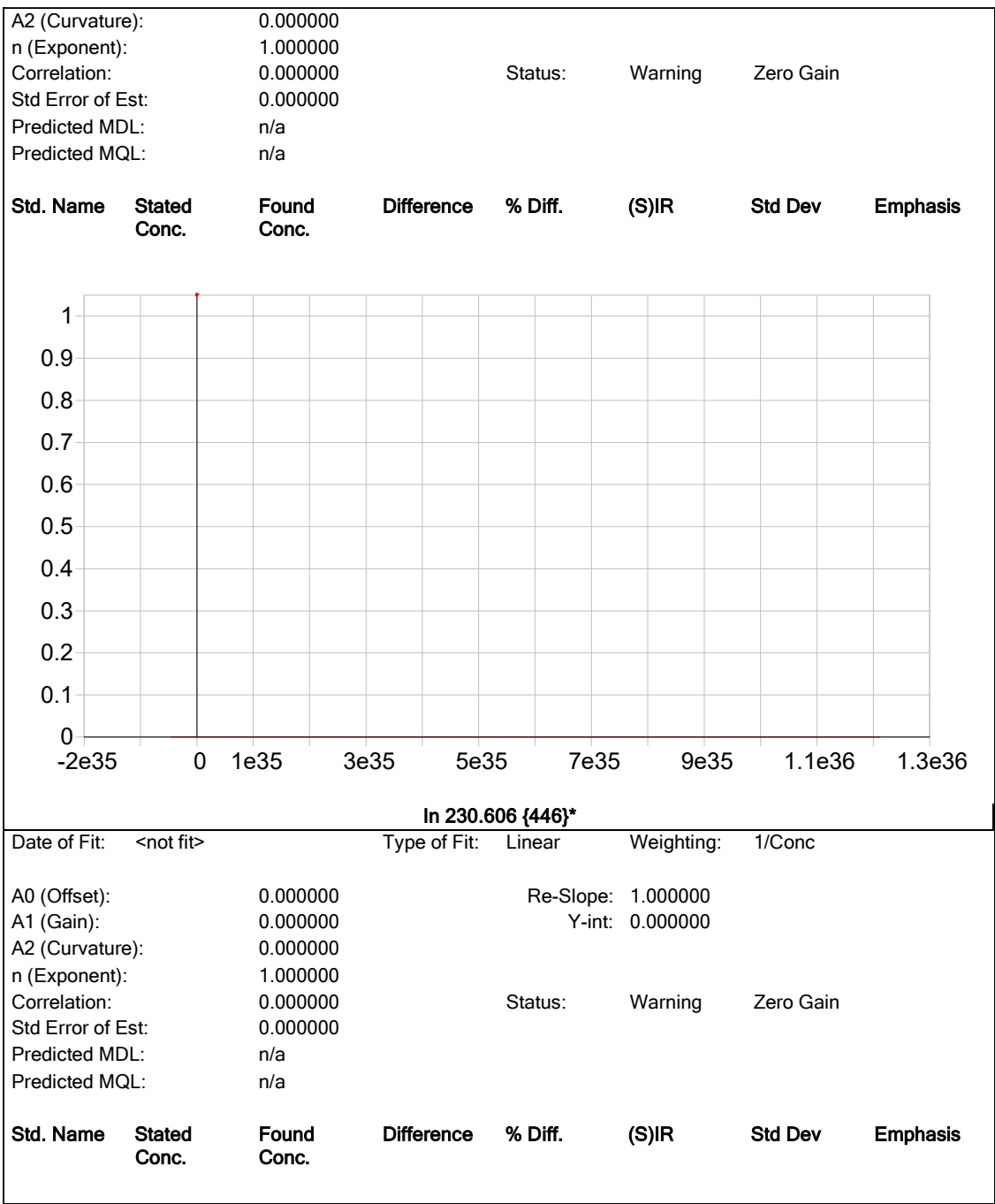
Y 371.030 { 91}*

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc		
A0 (Offset):	0.000000		Re-Slope:	1.000000			
A1 (Gain):	0.000000		Y-int:	0.000000			
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis



Y 224.306 {150}*

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



Sample Name: S0 Acquired: 1/27/2021 12:05:11 Type: Cal
Method: NON EPA-6010-200.7(v883) 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	-.00021	-.00012	-.00003	.00031	-.00001	-.00011	-.01914	.00001
Stddev	.00006	.00009	.00028	.00019	.00015	.00032	.00047	.00010
%RSD	28.838	74.835	849.39	60.579	1404.5	281.42	2.4754	705.63

#1	-.00027	-.00003	-.00023	.00046	-.00017	.00006	-.01968	-.00003
#2	-.00022	-.00011	-.00016	.00010	.00012	-.00048	-.01881	.00013
#3	-.00015	-.00021	.00029	.00036	.00002	.00008	-.01893	-.00005

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	-.00039	.00054	.00006	.00006	-.00052	.00008	.00003	-.00019
Stddev	.00017	.00013	.00003	.00011	.00016	.00001	.00001	.00005
%RSD	44.453	23.663	45.530	192.82	31.057	11.492	35.746	24.728

#1	-.00053	.00062	.00008	.00016	-.00046	.00007	.00003	-.00023
#2	-.00043	.00039	.00003	-.00006	-.00040	.00008	.00004	-.00014
#3	-.00020	.00060	.00007	.00007	-.00070	.00008	.00002	-.00021

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	-.00045	-.00035	.00460	-.00004	-.00008	.00009	.00036	.00021
Stddev	.00013	.00005	.00013	.00008	.00026	.00006	.00008	.00025
%RSD	27.927	14.581	2.7851	207.57	314.85	61.765	21.686	119.38

#1	-.00031	-.00030	.00446	-.00009	-.00008	.00004	.00045	-.00006
#2	-.00048	-.00040	.00463	-.00007	.00018	.00009	.00032	.00025
#3	-.00056	-.00036	.00471	.00005	-.00035	.00016	.00031	.00042

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	-.00005	.00155	.00018	-.00180	.00023	.00015	-.00346	
Stddev	.00009	.00014	.00001	.00009	.00011	.00014	.00020	
%RSD	201.15	9.3244	3.6101	5.0305	48.590	87.989	5.6703	

#1	-.00016	.00162	.00018	-.00173	.00010	.00031	-.00362	
#2	.00002	.00138	.00019	-.00190	.00032	.00010	-.00352	
#3	-.00001	.00164	.00018	-.00176	.00028	.00005	-.00324	

Sample Name: S0 Acquired: 1/27/2021 12:05:11 Type: Cal
Method: NON EPA-6010-200.7(v883) 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	2063.9	63092.	15670.	2026.8	3524.6
Stddev	22.2	229.	108.	13.2	32.4
%RSD	1.0761	.36229	.68739	.65352	.91839
#1	2049.6	62888.	15619.	2015.7	3501.9
#2	2052.7	63049.	15596.	2023.3	3510.1
#3	2089.5	63339.	15793.	2041.4	3561.7

Sample Name: S1 Acquired: 1/27/2021 12:09:16 Type: Cal
Method: NON EPA-6010-200.7(v883) 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	.00138	.00388	.00280	.00240	.01007	.00686	.32831	.01037
Stddev	.00010	.00007	.00009	.00005	.00023	.00000	.00363	.00012
%RSD	7.4455	1.9190	3.1615	1.9864	2.2415	.03662	1.1045	1.1757

#1	.00148	.00382	.00289	.00242	.01033	.00686	.32628	.01048
#2	.00138	.00396	.00280	.00243	.00995	.00687	.32615	.01024
#3	.00128	.00387	.00271	.00234	.00993	.00687	.33249	.01040

Elem	Cd2265	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01411	.00121	.02994	.01726	.00072	.00774	.02395	.00297
Stddev	.00029	.00002	.00042	.00023	.00003	.00020	.00027	.00006
%RSD	2.0298	1.9339	1.4053	1.3362	3.6755	2.5639	1.1436	1.9710

#1	.01409	.00119	.02980	.01752	.00074	.00774	.02415	.00292
#2	.01440	.00123	.03041	.01713	.00073	.00754	.02406	.00295
#3	.01383	.00121	.02961	.01712	.00069	.00793	.02364	.00303

Elem	V_2924	Zn2138	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00432	.08424	.02604	.24587	.00453	.01433	.00240	-.00037
Stddev	.00007	.00054	.00016	.00287	.00007	.00035	.00009	.00007
%RSD	1.5876	.63913	.59633	1.1675	1.5710	2.4652	3.7307	18.563

#1	.00426	.08387	.02621	.24823	.00458	.01393	.00230	-.00031
#2	.00440	.08486	.02590	.24669	.00445	.01444	.00245	-.00045
#3	.00432	.08400	.02600	.24267	.00456	.01461	.00245	-.00037

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00091	.01972	.25051
Stddev	.00002	.00056	.00210
%RSD	2.4034	2.8530	.84024

#1	.00093	.01965	.24852
#2	.00089	.01919	.25030
#3	.00091	.02031	.25271

Sample Name: S1 Acquired: 1/27/2021 12:09:16 Type: Cal
Method: NON EPA-6010-200.7(v883) 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	2035.0	62182.	15686.	2020.8	3460.6
Stddev	24.9	95.	75.	4.8	39.0
%RSD	1.2236	.15291	.47910	.23972	1.1282
#1	2019.5	62187.	15696.	2023.5	3437.0
#2	2021.7	62085.	15755.	2023.7	3439.2
#3	2063.7	62275.	15606.	2015.2	3505.7

Sample Name: S2 Acquired: 1/27/2021 12:13:19 Type: Cal
Method: NON EPA-6010-200.7(v883) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.06185	.02040	.07401	.01678
Stddev	.00012	.00009	.00091	.00031
%RSD	.20108	.42150	1.2304	1.8387

#1	.06198	.02050	.07301	.01643
#2	.06173	.02033	.07422	.01690
#3	.06183	.02038	.07480	.01701

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	61598.	15688.
Stddev	109.	70.
%RSD	.17768	.44447

#1	61700.	15609.
#2	61612.	15716.
#3	61483.	15739.

Sample Name: S3 Acquired: 1/27/2021 12:17:15 Type: Cal
Method: NON EPA-6010-200.7(v883) 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	.20225	.25615	.51719	.23821	.50956	.32141	16.945	.21005
Stddev	.00086	.00066	.00123	.00119	.00187	.00033	.067	.00183
%RSD	.42650	.25800	.23822	.50027	.36674	.10377	.39736	.87178

#1	.20126	.25543	.51634	.23692	.50747	.32103	16.958	.21131
#2	.20285	.25628	.51663	.23927	.51107	.32151	16.872	.20795
#3	.20263	.25674	.51860	.23844	.51014	.32167	17.005	.21090

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	2.9301	.36700	.05717	1.2501	.54867	.01625	.43641	.12409
Stddev	.0083	.00211	.00036	.0028	.00202	.00005	.00185	.00079
%RSD	.28349	.57460	.63291	.22505	.36878	.32873	.42328	.63452

#1	2.9208	.36467	.05756	1.2469	.54671	.01631	.43846	.12327
#2	2.9327	.36756	.05684	1.2520	.55075	.01621	.43588	.12416
#3	2.9368	.36877	.05711	1.2514	.54854	.01622	.43488	.12484

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	.70968	.19832	.43331	.13637	2.5502	.10377	.59532	2.8112
Stddev	.00083	.00100	.00118	.00022	.0156	.00042	.00101	.0080
%RSD	.11713	.50485	.27328	.16288	.60999	.40468	.17041	.28496

#1	.70876	.19936	.43458	.13627	2.5678	.10414	.59416	2.8020
#2	.71038	.19821	.43223	.13663	2.5381	.10386	.59582	2.8166
#3	.70989	.19737	.43312	.13622	2.5448	.10332	.59599	2.8150

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	.28600	.78702	.01355	.17935	.08856	2.4402	30.281	
Stddev	.00024	.00167	.00005	.00078	.00010	.0098	.144	
%RSD	.08482	.21230	.37680	.43652	.11565	.39978	.47659	

#1	.28616	.78646	.01359	.17857	.08863	2.4448	30.151	
#2	.28612	.78570	.01349	.17936	.08860	2.4290	30.256	
#3	.28572	.78890	.01357	.18013	.08844	2.4468	30.436	

Sample Name: S3 Acquired: 1/27/2021 12:17:15 Type: Cal
Method: NON EPA-6010-200.7(v883) 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	1963.7	59880.	15558.	1916.6	3262.2
Stddev	6.1	298.	15.	13.9	9.7
%RSD	.31069	.49802	.09515	.72576	.29588
#1	1968.4	59661.	15543.	1909.0	3271.6
#2	1956.8	59760.	15559.	1908.3	3252.3
#3	1965.8	60220.	15573.	1932.7	3262.6

Sample Name: S4 Acquired: 1/27/2021 12:21:09 Type: Cal
Method: NON EPA-6010-200.7(v883) 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	.40106	.50790	1.0286	.47323	1.0042	.63424	33.394	.41177
Stddev	.00512	.00595	.0111	.00547	.0116	.00061	.261	.00153
%RSD	1.2759	1.1709	1.0799	1.1563	1.1573	.09586	.78236	.37098

#1	.40541	.51187	1.0354	.47743	1.0134	.63445	33.485	.41299
#2	.40234	.51076	1.0346	.47521	1.0081	.63472	33.598	.41227
#3	.39542	.50106	1.0158	.46704	.99116	.63356	33.100	.41006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.8422	.72414	.11336	2.5005	1.0680	.03212	.85278	.24384
Stddev	.0708	.00328	.00019	.0289	.0131	.00007	.00307	.00027
%RSD	1.2123	.45335	.16828	1.1555	1.2232	.22757	.36041	.11170

#1	5.8889	.72095	.11353	2.5213	1.0784	.03205	.85013	.24379
#2	5.8771	.72751	.11315	2.5127	1.0722	.03219	.85615	.24413
#3	5.7607	.72396	.11339	2.4675	1.0533	.03211	.85206	.24359

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	1.4046	.39504	.86391	.26771	5.0386	.20566	1.1913	5.5292
Stddev	.0173	.00062	.00364	.00074	.0401	.00082	.0066	.0695
%RSD	1.2336	.15808	.42144	.27539	.79656	.40029	.55545	1.2573

#1	1.4164	.39572	.86120	.26694	5.0779	.20487	1.1975	5.5796
#2	1.4127	.39449	.86247	.26841	5.0401	.20559	1.1920	5.5581
#3	1.3847	.39491	.86805	.26779	4.9977	.20651	1.1844	5.4499

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	.57445	1.5515	.02806	.38390	.18085	4.8052	59.228	
Stddev	.00737	.0039	.00014	.00475	.00217	.0167	.717	
%RSD	1.2824	.25213	.49738	1.2375	1.2026	.34795	1.2100	

#1	.57937	1.5470	.02790	.38781	.18183	4.7910	60.049	
#2	.57799	1.5543	.02817	.38528	.18237	4.8009	58.912	
#3	.56598	1.5530	.02810	.37861	.17836	4.8236	58.724	

Sample Name: S4 Acquired: 1/27/2021 12:21:09 Type: Cal
Method: NON EPA-6010-200.7(v883) 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	1904.8	57639.	15233.	1850.5	3094.9
Stddev	22.8	165.	80.	15.7	35.2
%RSD	1.1983	.28626	.52781	.84754	1.1371
#1	1885.0	57461.	15163.	1836.3	3066.2
#2	1899.6	57670.	15216.	1848.0	3084.4
#3	1929.8	57786.	15321.	1867.3	3134.2

Sample Name: S5 Acquired: 1/27/2021 12:25:06 Type: Cal
Method: NON EPA-6010-200.7(v883) 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	.83137	1.0335	2.1198	.97720	2.0805	1.2943	66.712	.82025
Stddev	.01288	.0164	.0321	.01620	.0378	.0006	.618	.00062
%RSD	1.5489	1.5827	1.5156	1.6579	1.8183	.04883	.92706	.07524

#1	.83747	1.0408	2.1394	.98209	2.1001	1.2936	66.588	.82091
#2	.84006	1.0449	2.1374	.99040	2.1044	1.2948	67.383	.81969
#3	.81657	1.0147	2.0828	.95912	2.0368	1.2944	66.165	.82016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	12.071	1.4614	.22753	5.1937	2.1656	.06540	1.7094	.50013
Stddev	.177	.0022	.00158	.0772	.0352	.00036	.0025	.00199
%RSD	1.4702	.14908	.69639	1.4872	1.6259	.54340	.14612	.39744

#1	12.185	1.4593	.22628	5.2403	2.1801	.06501	1.7072	.49829
#2	12.162	1.4637	.22698	5.2362	2.1913	.06549	1.7121	.50224
#3	11.867	1.4612	.22931	5.1045	2.1255	.06570	1.7088	.49985

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	2.8993	.80508	1.8003	.54292	10.133	.42746	2.3954	11.238
Stddev	.0432	.00418	.0086	.00102	.049	.00122	.0006	.175
%RSD	1.4885	.51943	.47707	.18871	.48081	.28626	.02657	1.5531

#1	2.9234	.80122	1.7908	.54385	10.083	.42632	2.3960	11.318
#2	2.9250	.80449	1.8027	.54309	10.137	.42731	2.3947	11.359
#3	2.8495	.80952	1.8075	.54182	10.180	.42875	2.3956	11.038

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	1.1882	3.1539	.05926	.81422	.38690	9.8881	117.82
Stddev	.0179	.0079	.00080	.01207	.00558	.0259	.82
%RSD	1.5067	.24952	1.3570	1.4818	1.4417	.26227	.69829

#1	1.1987	3.1547	.05835	.82103	.39031	9.8990	116.90
#2	1.1984	3.1613	.05958	.82133	.38994	9.9068	118.49
#3	1.1675	3.1457	.05986	.80029	.38047	9.8585	118.06

Sample Name: S5 Acquired: 1/27/2021 12:25:06 Type: Cal
Method: NON EPA-6010-200.7(v883) 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	1813.5	55968.	15004.	1774.9	2878.1
Stddev	30.9	218.	46.	5.9	48.0
%RSD	1.7044	.38924	.30796	.33022	1.6679
#1	1800.3	56205.	14980.	1779.9	2852.4
#2	1791.4	55925.	14974.	1768.4	2848.3
#3	1848.8	55776.	15057.	1776.3	2933.4

Sample Name: ICV01 Acquired: 1/27/2021 12:29:03 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	1.022951	1.041481	1.001775	1.022112	1.009674	2.560575
Stddev	.011662	.011018	.007435	.009725	.013251	.004593
%RSD	1.140062	1.057939	.7421389	.9514312	1.312389	.1793825

#1	1.031359	1.052105	1.006605	1.029885	1.017044	2.565590
#2	1.027856	1.042233	1.005506	1.025243	1.017601	2.556573
#3	1.009637	1.030107	.993214	1.011207	.994376	2.559562

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5313504	.5227806	.5043726	10.07981	.5233428	.5078852
Stddev	.0001344	.0056787	.0024681	.06948	.0008764	.0044652
%RSD	.0252932	1.086244	.4893372	.6892859	.1674627	.8791742

#1	.5314932	.5162566	.5057058	9.99972	.5243524	.5108294
#2	.5312264	.5266132	.5058874	10.11587	.5228988	.5100788
#3	.5313316	.5254720	.5015247	10.12385	.5227773	.5027475

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5291238	10.01892	.5282978	6.037449	.5105181	.2505690
Stddev	.0055886	.06404	.0016248	.023129	.0044874	.0010402
%RSD	1.056207	.6391592	.3075609	.3830994	.8789997	.4151525

#1	.5326881	10.09276	.5265181	6.025291	.5134603	.2514068
#2	.5320006	9.98523	.5297020	6.022933	.5127408	.2508956
#3	.5226829	9.97875	.5286734	6.064121	.5053531	.2494047

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.822006	.5180493	1.019211	9.999006	2.557233	2.538071
Stddev	.125566	.0019513	.004628	.221775	.016025	.015992
%RSD	1.278417	.3766563	.4540839	2.217970	.6266605	.6300895

#1	9.966892	.5198730	1.020065	10.25491	2.540181	2.548355
#2	9.754350	.5159916	1.023352	9.87946	2.559535	2.546212
#3	9.744776	.5182834	1.014215	9.86265	2.571982	2.519647

Sample Name: ICV01 Acquired: 1/27/2021 12:29:03 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	2.450990	2.543454	2.476576	F -.000024	F .0018503	F .0004684
Stddev	.017051	.005330	.038792	.000236	.0019093	.0002736
%RSD	.6956973	.2095447	1.566344	967.2895	103.1889	58.41177

#1	2.460577	2.537351	2.520959	-.000292	.0005313	.0004996
#2	2.461089	2.547190	2.459619	.000152	.0009799	.0001805
#3	2.431303	2.545821	2.449150	.000067	.0040398	.0007250

Elem	Sr4077
Units	ppm
Avg	F -.007791
Stddev	.000094
%RSD	1.210897

#1	-.007893
#2	-.007774
#3	-.007706

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1961.800	59505.37	15502.10	1894.523	3298.143
Stddev	15.219	434.76	79.17	14.846	23.248
%RSD	.7757426	.7306174	.5107282	.7836259	.7048718

#1	1953.512	59003.89	15593.52	1879.091	3286.226
#2	1952.524	59736.12	15455.83	1895.775	3283.271
#3	1979.363	59776.11	15456.95	1908.704	3324.933

Sample Name: LLICV01 Acquired: 1/27/2021 12:42:49 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213372	.0429058	.0142483	.0222005	.0510431	.1044632	.1048209
Stddev	.0020168	.0011627	.0003680	.0005511	.0006409	.0048067	.0007223
%RSD	9.451828	2.710012	2.582561	2.482448	1.255539	4.601297	.6890569

#1	.0216242	.0419292	.0141328	.0228129	.0506094	.0989141	.1056323
#2	.0231951	.0441920	.0139520	.0220442	.0517792	.1073343	.1042481
#3	.0191924	.0425962	.0146602	.0217444	.0507406	.1071413	.1045823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063063	.0062304	2.093665	.0098868	.0295233	.0211549	.1045001
Stddev	.0000864	.0000308	.005160	.0001306	.0001850	.0003841	.0018214
%RSD	1.370717	.4951230	.2464423	1.320915	.6264482	1.815770	1.742923

#1	.0062080	.0062059	2.095755	.0098239	.0295526	.0208765	.1062085
#2	.0063707	.0062651	2.087789	.0100369	.0296918	.0215931	.1047083
#3	.0063401	.0062203	2.097453	.0097994	.0293254	.0209950	.1025837

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230869	2.213582	.0433127	.0106252	1.978821	.0422473	.0425711
Stddev	.0001256	.011597	.0002107	.0002141	.020286	.0012191	.0003511
%RSD	.5440031	.5239135	.4865529	2.015310	1.025144	2.885724	.8247792

#1	.0229424	2.226958	.0433888	.0106045	1.992495	.0415525	.0422336
#2	.0231481	2.206342	.0434748	.0108489	1.988454	.0415343	.0429344
#3	.0231701	2.207446	.0430744	.0104221	1.955513	.0436549	.0425453

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.019187	.1148077	.2251064	.0397088	.0410003	.4259881	.0182260
Stddev	.023660	.0002206	.0019972	.0008848	.0002793	.0069580	.0014302
%RSD	1.171749	.1921684	.8872057	2.228279	.6812312	1.633379	7.846748

#1	2.045779	.1150010	.2252810	.0403760	.0410078	.4265637	.0197719
#2	2.011317	.1148546	.2270105	.0400453	.0412758	.4326404	.0179561
#3	2.000465	.1145674	.2230276	.0387051	.0407173	.4187602	.0169501

Sample Name: LLICV01 Acquired: 1/27/2021 12:42:49 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0186008	.0208113	.0217791
Stddev	.0027084	.0007390	.0000817
%RSD	14.56062	3.550847	.3751360

#1	.0154735	.0216553	.0218734
#2	.0201508	.0202809	.0217335
#3	.0201781	.0204975	.0217304

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1971.283	60574.76	15424.22	1954.924	3377.226
Stddev	22.081	518.27	21.05	20.248	29.748
%RSD	1.120147	.8555882	.1364799	1.035762	.8808438

#1	1971.219	60156.52	15400.28	1943.082	3374.044
#2	1949.234	60413.19	15432.53	1943.386	3349.198
#3	1993.397	61154.57	15439.84	1978.304	3408.438

Sample Name: ICB01 Acquired: 1/27/2021 12:46:53 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0011106	.0011577	-.001329	-.000090	-.001027	.0014210	-.000472
Stddev	.0020117	.0012723	.000985	.002240	.000221	.0014600	.000079
%RSD	181.1325	109.9072	74.15064	2502.753	21.53213	102.7480	16.78261

#1	.0012267	.0017882	-.001312	-.000068	-.001011	.0017979	-.000537
#2	.0030618	.0019916	-.000352	.002140	-.000814	.0026556	-.000384
#3	-.000957	-.000307	-.002322	-.002341	-.001256	-.000191	-.000495

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0000873	-.011288	-.000107	-.000026	-.000149	-.003682
Stddev	.000049	.0000658	.002156	.000220	.000222	.000081	.002500
%RSD	123.5544	75.43313	19.10406	205.2290	848.2883	54.40840	67.89670

#1	-.000003	.0000661	-.013218	.000134	.000227	-.000171	-.006568
#2	-.000021	.0000346	-.011684	-.000158	-.000185	-.000218	-.002224
#3	-.000095	.0001611	-.008961	-.000298	-.000121	-.000060	-.002253

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000041	.0090120	.0000845	.0000035	-.039119	-.000327	.0001200
Stddev	.000120	.0160838	.0002981	.0002103	.002843	.001607	.0001380
%RSD	294.0159	178.4716	352.8955	6047.181	7.268445	491.1004	115.0377

#1	-.000029	.0252036	-.000260	-.000230	-.042038	-.002170	-.000020
#2	-.000166	-.006962	.000261	.000063	-.038960	.000785	.000256
#3	.000072	.008794	.000252	.000178	-.036358	.000404	.000123

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018423	.0038157	-.000107	.0006919	.0004228	.0011732	.0001241
Stddev	.007760	.0005930	.000164	.0000525	.0003964	.0005475	.0007833
%RSD	42.11838	15.54137	152.4926	7.595851	93.74853	46.66731	631.0333

#1	-.022051	.0033823	-.000122	.0007524	.0003393	.0010013	-.000763
#2	-.023705	.0044915	-.000264	.0006657	.0000749	.0017861	.000719
#3	-.009514	.0035732	.000063	.0006575	.0008543	.0007323	.000417

Sample Name: ICB01 Acquired: 1/27/2021 12:46:53 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	-.000317	-.000287	.0000212
Stddev	.000591	.000230	.0000227
%RSD	186.3778	80.14883	107.1281

#1	-.000702	-.000502	-.000005
#2	.000364	-.000313	.000033
#3	-.000614	-.000045	.000036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1984.567	59968.33	15333.60	1930.861	3415.845
Stddev	23.134	164.07	56.62	19.392	37.400
%RSD	1.165696	.2735904	.3692427	1.004326	1.094894

#1	1963.740	59826.77	15273.87	1917.682	3383.698
#2	1980.494	59930.08	15386.49	1921.772	3406.946
#3	2009.467	60148.15	15340.44	1953.128	3456.892

Sample Name: CRI01 Acquired: 1/27/2021 12:54:38 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224968	.0429017	.0125049	.0233772	.0512320	.1029263	.1070510
Stddev	.0040345	.0020372	.0008608	.0026446	.0002493	.0027061	.0001057
%RSD	17.93363	4.748620	6.883622	11.31264	.4865938	2.629149	.0987012

#1	.0223337	.0419769	.0116856	.0229378	.0514782	.1025969	.1070355
#2	.0266104	.0452373	.0124271	.0262140	.0509797	.1004001	.1071636
#3	.0185463	.0414909	.0134019	.0209799	.0512380	.1057821	.1069539

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062662	.0061901	2.124160	.0102757	.0297472	.0215252	.1005295
Stddev	.0000359	.0000695	.008203	.0003060	.0002326	.0006295	.0013274
%RSD	.5723693	1.123126	.3861604	2.977478	.7820890	2.924563	1.320409

#1	.0062964	.0062019	2.114695	.0104929	.0296650	.0219264	.0991396
#2	.0062757	.0062529	2.128596	.0104084	.0300098	.0218495	.1017840
#3	.0062266	.0061154	2.129190	.0099258	.0295668	.0207996	.1006649

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230686	2.237299	.0430410	.0106441	2.012289	.0424376	.0430678
Stddev	.0004055	.014914	.0009789	.0001944	.005256	.0012814	.0003360
%RSD	1.757605	.6666046	2.274465	1.826584	.2611807	3.019472	.7802061

#1	.0226697	2.220326	.0438290	.0108522	2.018313	.0426435	.0428583
#2	.0234803	2.243267	.0433488	.0106131	2.009916	.0410657	.0428897
#3	.0230558	2.248305	.0419451	.0104671	2.008639	.0436036	.0434553

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.051178	.1125854	.2259463	.0392131	.0418834	.4374331	.0187376
Stddev	.007892	.0003026	.0041888	.0009211	.0005702	.0073880	.0011413
%RSD	.3847602	.2687421	1.853895	2.348875	1.361438	1.688944	6.090959

#1	2.052443	.1129079	.2286212	.0396189	.0418444	.4407596	.0187413
#2	2.042730	.1125404	.2280987	.0398615	.0424720	.4425731	.0198771
#3	2.058361	.1123078	.2211189	.0381588	.0413336	.4289667	.0175945

Sample Name: CRI01 Acquired: 1/27/2021 12:54:38 Type: Unk
 Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0175820	.0215553	.0222065
Stddev	.0034112	.0004426	.0000708
%RSD	19.40177	2.053512	.3187516

#1	.0195282	.0220642	.0221296
#2	.0195746	.0213414	.0222690
#3	.0136432	.0212602	.0222207

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1956.670	59772.94	15266.52	1917.707	3356.458
Stddev	32.892	230.24	60.72	5.271	45.887
%RSD	1.680995	.3851867	.3977083	.2748683	1.367139

#1	1939.350	59539.29	15306.59	1914.585	3331.242
#2	1936.059	59779.94	15196.66	1914.742	3328.709
#3	1994.603	59999.60	15296.31	1923.793	3409.424

Sample Name: ICSA01 Acquired: 1/27/2021 12:58:41 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0101094	.0222306	.0042354	.0017039	-.003792	263.2576	.0055730
Stddev	.0035724	.0029099	.0018008	.0020439	.001789	.9052	.0001579
%RSD	35.33781	13.08951	42.51710	119.9527	47.19127	.3438618	2.832736

#1	.0133125	.0188880	.0061087	.0024149	-.003531	264.1851	.0057306
#2	.0107590	.0241979	.0025172	-.000601	-.005697	262.3764	.0055737
#3	.0062567	.0236058	.0040805	.003297	-.002147	263.2113	.0054148

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008667	.0007420	246.7091	.0558245	.0004693	-.004546	100.6603
Stddev	.0000652	.0002554	.7032	.0005501	.0003024	.000280	.5725
%RSD	7.522927	34.41884	.2850138	.9854425	64.44578	6.149663	.5687524

#1	.0009175	.0008285	246.0183	.0561287	.0007979	-.004517	100.1682
#2	.0007932	.0009429	247.4240	.0561554	.0002027	-.004282	101.2886
#3	.0008895	.0004546	246.6849	.0551895	.0004072	-.004839	100.5240

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107577	265.1532	-.003161	-.007719	.0114818	.0025513	.0030602
Stddev	.0001935	.4910	.000257	.000284	.0078977	.0011240	.0001451
%RSD	1.798700	.1851799	8.130911	3.679229	68.78443	44.05466	4.740620

#1	.0109030	264.6510	-.003185	-.007712	.0053434	.0013018	.0032217
#2	.0105380	265.6322	-.002893	-.007439	.0087104	.0028721	.0029410
#3	.0108320	265.1764	-.003406	-.008006	.0203917	.0034799	.0030179

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003698	.0568629	-.000048	.0007556	.0013283	.0044431	.0012462
Stddev	.0087843	.0025073	.000206	.0006536	.0006655	.0049385	.0012276
%RSD	2375.522	4.409314	429.0161	86.50066	50.09955	111.1514	98.50413

#1	-.009729	.0547808	-.000058	.0014056	.0005666	.0091708	.0025979
#2	.004598	.0596461	.000163	.0007626	.0017970	-.000682	.0002008
#3	.006240	.0561618	-.000249	.0000985	.0016213	.004841	.0009399

Sample Name: ICSA01 Acquired: 1/27/2021 12:58:41 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0008434	.0029424	.0075957
Stddev	.0041552	.0001940	.0004829
%RSD	492.6969	6.594779	6.357018

#1	.0013904	.0031615	.0079684
#2	-.003558	.0027923	.0070502
#3	.004698	.0028733	.0077685

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1687.038	51631.07	14474.67	1637.143	2660.388
Stddev	20.102	279.91	64.58	9.936	29.577
%RSD	1.191580	.5421417	.4461699	.6069007	1.111754

#1	1670.790	51525.90	14431.34	1633.317	2640.108
#2	1680.805	51418.98	14443.77	1629.690	2646.731
#3	1709.518	51948.34	14548.90	1648.423	2694.326

Sample Name: ICSAB01 Acquired: 1/27/2021 13:02:52 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.1127214	.1274286	.0525870	.0548289	.6190033	259.5686
Stddev	.0024325	.0011771	.0009101	.0052446	.0102498	.7655
%RSD	2.158023	.9237640	1.730730	9.565385	1.655855	.2948977

#1	.1100065	.1268650	.0522859	.0533169	.6204693	260.4503
#2	.1147029	.1266392	.0536095	.0606634	.6284412	259.0735
#3	.1134548	.1287816	.0518655	.0505064	.6080995	259.1821

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5231336	.4999545	.9906154	241.1963	.5486436	.5045575
Stddev	.0009174	.0033169	.0124839	1.0063	.0036568	.0040632
%RSD	.1753585	.6634405	1.260219	.4172143	.6665196	.8052924

#1	.5224787	.4968978	.9971149	240.0431	.5452873	.5077479
#2	.5227400	.4994842	.9985087	241.8967	.5481029	.5059414
#3	.5241820	.5034814	.9762227	241.6490	.5525407	.4999831

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4963500	99.65940	.5066426	259.5286	.9932600	.2081550
Stddev	.0052419	.39240	.0010687	1.0513	.0089080	.0001942
%RSD	1.056090	.3937406	.2109283	.4050965	.8968487	.0932960

#1	.4984484	99.20796	.5057852	258.6666	.9984564	.2082339
#2	.5002176	99.91872	.5063029	260.6999	.9983496	.2079338
#3	.4903840	99.85152	.5078399	259.2192	.9829741	.2082973

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204012	.4971114	1.050163	-.005377	1.026597	1.007133
Stddev	.0033114	.0049560	.000342	.009892	.002823	.010882
%RSD	16.23144	.9969606	.0325290	183.9712	.2749860	1.080484

#1	.0199496	.4914111	1.050201	-.007269	1.024177	1.010869
#2	.0173387	.4995235	1.049804	-.014186	1.029699	1.015654
#3	.0239152	.5003996	1.050483	.005324	1.025917	.994875

Sample Name: ICSAB01 Acquired: 1/27/2021 13:02:52 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	1.000480	.9894996	1.063701	F -.002364	F .0030905	F .0026354
Stddev	.009282	.0048288	.012820	.003365	.0082514	.0003429
%RSD	.9277793	.4880062	1.205237	142.3181	266.9922	13.01051

#1	1.005849	.9846731	1.048999	-.006224	.0112403	.0025671
#2	1.005830	.9894949	1.069551	-.000046	.0032902	.0023319
#3	.989762	.9943308	1.072552	-.000823	-.005259	.0030073

Elem	Sr4077
Units	ppm
Avg	F .0066569
Stddev	.0002583
%RSD	3.880198

#1	.0069347
#2	.0066120
#3	.0064240

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1681.090	51319.68	14542.89	1606.464	2660.400
Stddev	26.693	73.98	15.13	12.575	37.126
%RSD	1.587866	.1441458	.1040322	.7827633	1.395514

#1	1674.132	51250.32	14544.95	1592.533	2647.460
#2	1658.565	51397.54	14526.83	1609.881	2631.475
#3	1710.573	51311.19	14556.88	1616.977	2702.264

Sample Name: ICSADLX20 Acquired: 1/27/2021 13:06:51 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0041106	.0038040	-.001843	.0032551	-.002417	13.10632	-.000400
Stddev	.0014113	.0010196	.000185	.0017993	.001376	.02270	.000056
%RSD	34.33208	26.80245	10.05730	55.27737	56.92417	.1731634	13.86404

#1	.0057401	.0039895	-.002038	.0012170	-.003608	13.12813	-.000464
#2	.0033121	.0047181	-.001670	.0039245	-.000911	13.08284	-.000375
#3	.0032796	.0027045	-.001819	.0046238	-.002733	13.10799	-.000362

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000979	.0003019	12.68794	.0026745	-.000276	-.000088	5.080004
Stddev	.0000497	.0000935	.04488	.0000315	.000137	.000463	.038048
%RSD	50.75786	30.96880	.3536954	1.178808	49.60161	525.3050	.7489853

#1	.0000408	.0003176	12.64460	.0026677	-.000408	-.000055	5.062023
#2	.0001312	.0003865	12.73421	.0026469	-.000284	.000358	5.054278
#3	.0001217	.0002015	12.68502	.0027089	-.000135	-.000567	5.123710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004622	13.18731	-.000763	-.000387	-.031199	.0002451	.0004968
Stddev	.0001330	.07378	.000419	.000247	.003798	.0005347	.0001507
%RSD	28.77636	.5594401	54.90500	63.79983	12.17424	218.1957	30.33124

#1	.0003144	13.25768	-.001119	-.000419	-.035198	.0008127	.0006702
#2	.0005723	13.19372	-.000869	-.000125	-.030761	-.000249	.0003975
#3	.0004998	13.11055	-.000301	-.000616	-.027639	.000172	.0004227

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022318	.0046782	.0000183	.0000390	.0004432	-.002409	.0027332
Stddev	.010097	.0007533	.0000315	.0008190	.0002121	.001406	.0004036
%RSD	45.24332	16.10331	172.3859	2098.038	47.86295	58.33854	14.76789

#1	-.023663	.0049454	-.000002	-.000296	.0002122	-.004005	.0030596
#2	-.031675	.0038277	.000055	-.000559	.0006292	-.001867	.0028580
#3	-.011615	.0052615	.000003	.000973	.0004882	-.001356	.0022819

Sample Name: ICSADLX20 Acquired: 1/27/2021 13:06:51 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000726	-.000335	.0005356
Stddev	.000586	.000407	.0000376
%RSD	80.62154	121.2725	7.026233

#1	-.000051	-.000587	.0005752
#2	-.001090	-.000553	.0005004
#3	-.001039	.000134	.0005311

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1927.129	58239.64	15212.47	1873.919	3265.470
Stddev	19.700	50.02	85.61	14.940	33.460
%RSD	1.022238	.0858861	.5627506	.7972852	1.024670

#1	1908.387	58184.59	15191.99	1874.575	3234.525
#2	1925.335	58252.02	15138.96	1858.661	3260.907
#3	1947.664	58282.30	15306.46	1888.520	3300.977

Sample Name: ICSABDLX20 Acquired: 1/27/2021 13:10:55 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088681	.0083969	.0011581	.0086809	.0286677	12.73994	.0254745
Stddev	.0009268	.0003610	.0013287	.0017013	.0015183	.01649	.0002001
%RSD	10.45084	4.299665	114.7233	19.59867	5.296205	.1294189	.7853685

#1	.0098721	.0079825	.0004461	.0071592	.0302356	12.73080	.0253846
#2	.0086868	.0085652	.0003372	.0105178	.0272044	12.75897	.0253352
#3	.0080453	.0086431	.0026911	.0083657	.0285633	12.73005	.0257038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0261450	.0500171	12.37828	.0281042	.0243888	.0259520	4.952211
Stddev	.0002019	.0002976	.03816	.0001361	.0002394	.0003010	.010201
%RSD	.7723440	.5950617	.3082426	.4841514	.9816964	1.159633	.2059878

#1	.0262503	.0501053	12.33459	.0282587	.0241365	.0259819	4.940432
#2	.0262726	.0502607	12.40502	.0280514	.0244173	.0262370	4.958091
#3	.0259122	.0496854	12.39524	.0280024	.0246128	.0256373	4.958109

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0271369	12.80712	.0490354	.0101422	-.033473	.0250004	.0517354
Stddev	.0002321	.07624	.0002512	.0000925	.005101	.0001712	.0010498
%RSD	.8554595	.5953236	.5123177	.9118745	15.23809	.6849267	2.029245

#1	.0271388	12.77180	.0492287	.0101582	-.038754	.0249285	.0505636
#2	.0273680	12.75495	.0491261	.0102257	-.028575	.0251958	.0520524
#3	.0269037	12.89462	.0487515	.0100428	-.033090	.0248768	.0525902

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030639	.0580897	.0534438	.0512080	.0531346	.0553585	.0010718
Stddev	.002133	.0003641	.0004325	.0012006	.0008325	.0038024	.0010232
%RSD	6.963203	.6267240	.8092584	2.344589	1.566784	6.868662	95.45946

#1	-.032092	.0577643	.0537351	.0498538	.0521839	.0597432	.0021792
#2	-.031637	.0584829	.0536494	.0521424	.0534866	.0533636	.0001616
#3	-.028190	.0580218	.0529468	.0516276	.0537333	.0529688	.0008747

Sample Name: ICSABDLX20 Acquired: 1/27/2021 13:10:55 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000522	.0003008	.0005437
Stddev	.005016	.0002070	.0000078
%RSD	961.3686	68.82548	1.439266

#1	-.005292	.0005377	.0005510
#2	.004708	.0002098	.0005354
#3	-.000982	.0001548	.0005447

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1901.055	57704.22	15083.49	1856.905	3225.478
Stddev	13.665	121.09	54.43	12.441	17.691
%RSD	.7188190	.2098539	.3608860	.6699722	.5484632

#1	1893.179	57584.04	15048.49	1871.054	3213.478
#2	1893.152	57702.41	15055.78	1847.680	3217.163
#3	1916.834	57826.21	15146.21	1851.980	3245.794

Sample Name: CCV01 Acquired: 1/27/2021 13:14:58 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	5.078960	5.122872	5.057135	5.120575	5.090461	10.17760	10.22187
Stddev	.029822	.043999	.031387	.016570	.031079	.01632	.11408
%RSD	.5871712	.8588764	.6206476	.3235906	.6105426	.1603084	1.116059

#1	5.092135	5.156576	5.081180	5.126550	5.093630	10.17724	10.15657
#2	5.099926	5.138944	5.068598	5.133328	5.119834	10.16147	10.15545
#3	5.044820	5.073097	5.021628	5.101846	5.057918	10.19409	10.35360

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2507588	2.519328	25.13547	1.013178	2.513587	1.289285	5.044226
Stddev	.0002672	.019959	.07723	.001136	.015950	.006425	.014042
%RSD	.1065504	.7922195	.3072493	.1121365	.6345561	.4983191	.2783745

#1	.2504891	2.534647	25.06602	1.014022	2.522522	1.293007	5.038840
#2	.2507640	2.526580	25.12174	1.011886	2.523068	1.292981	5.033674
#3	.2510234	2.496758	25.21864	1.013626	2.495172	1.281866	5.060163

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.552350	25.02041	2.522648	1.265006	25.33212	2.546552	2.539144
Stddev	.007419	.08922	.018622	.001690	.03825	.002809	.009213
%RSD	.2906855	.3565988	.7381945	.1335806	.1509753	.1103109	.3628495

#1	2.545479	24.92920	2.535726	1.263057	25.30392	2.546785	2.529270
#2	2.551353	25.02454	2.530892	1.265893	25.31679	2.543634	2.540651
#3	2.560217	25.10750	2.501327	1.266067	25.37565	2.549238	2.547511

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.49692	5.081319	5.127717	5.045342	5.024936	5.095751	5.046922
Stddev	.02009	.003817	.026921	.035845	.009796	.045999	.038050
%RSD	.0787787	.0751104	.5250073	.7104531	.1949398	.9027020	.7539272

#1	25.51483	5.078300	5.142720	5.069220	5.019998	5.060511	5.077690
#2	25.50073	5.080048	5.143794	5.062680	5.018593	5.078953	5.058700
#3	25.47521	5.085609	5.096638	5.004124	5.036218	5.147788	5.004376

Sample Name: CCV01 Acquired: 1/27/2021 13:14:58 Type: Unk
 Method: NON EPA-6010-200.7(v883) 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	4.975510	5.093322	5.142343
Stddev	.040623	.011279	.040359
%RSD	.8164579	.2214473	.7848350

#1	5.002403	5.104068	5.127801
#2	4.995347	5.081576	5.111270
#3	4.928780	5.094321	5.187957

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1814.842	55705.06	14867.35	1772.370	2966.851
Stddev	7.019	124.19	40.87	7.518	17.577
%RSD	.3867478	.2229502	.2749229	.4241967	.5924457

#1	1814.561	55720.82	14845.93	1775.743	2957.184
#2	1807.968	55820.62	14914.48	1777.612	2956.230
#3	1821.997	55573.74	14841.64	1763.756	2987.140

Sample Name: LLCCV01 Acquired: 1/27/2021 13:18:56 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230029	.0445029	.0136566	.0225904	.0507220	.1084699	.1085333
Stddev	.0018360	.0024313	.0004579	.0009324	.0012484	.0007100	.0001332
%RSD	7.981474	5.463300	3.352824	4.127459	2.461352	.6545849	.1227408

#1	.0242034	.0472987	.0140404	.0221945	.0511862	.1091433	.1085527
#2	.0239159	.0428845	.0131498	.0236554	.0516718	.1085381	.1086558
#3	.0208894	.0433253	.0137797	.0219212	.0493079	.1077281	.1083915

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062868	.0063137	2.138219	.0102706	.0303580	.0216891	.1086991
Stddev	.0000340	.0000805	.009169	.0001826	.0003793	.0003397	.0021534
%RSD	.5402894	1.275177	.4288170	1.777708	1.249304	1.566363	1.981049

#1	.0063043	.0064063	2.142021	.0102640	.0307878	.0216936	.1102483
#2	.0063085	.0062604	2.127760	.0100914	.0302158	.0220266	.1062402
#3	.0062477	.0062744	2.144875	.0104564	.0300703	.0213472	.1096090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234399	2.268418	.0437189	.0110278	2.073238	.0424992	.0430773
Stddev	.0001606	.010001	.0000849	.0001361	.005348	.0008088	.0000526
%RSD	.6852748	.4408883	.1941024	1.233683	.2579648	1.903223	.1220855

#1	.0232913	2.261417	.0437454	.0111842	2.072017	.0421495	.0431092
#2	.0234180	2.279872	.0437874	.0109365	2.068606	.0419240	.0431060
#3	.0236103	2.263964	.0436240	.0109628	2.079091	.0434241	.0430166

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.091346	.1179913	.2311916	.0397364	.0418723	.4481279	.0185397
Stddev	.004479	.0003220	.0020003	.0007681	.0002622	.0027700	.0012882
%RSD	.2141573	.2729251	.8652001	1.933047	.6262324	.6181346	6.948062

#1	2.096353	.1182579	.2325651	.0401774	.0420662	.4449321	.0188970
#2	2.089960	.1176335	.2321129	.0401824	.0419767	.4498416	.0196114
#3	2.087723	.1180826	.2288966	.0388495	.0415739	.4496100	.0171106

Sample Name: LLCCV01 Acquired: 1/27/2021 13:18:56 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0186599	.0219726	.0226850
Stddev	.0024740	.0006274	.0000966
%RSD	13.25822	2.855324	.4257907

#1	.0201272	.0215556	.0225924
#2	.0158036	.0226941	.0227851
#3	.0200490	.0216681	.0226775

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1920.369	58684.47	15156.36	1883.862	3301.712
Stddev	19.908	157.46	48.65	5.779	27.836
%RSD	1.036663	.2683102	.3210185	.3067775	.8430823

#1	1906.157	58503.81	15117.69	1883.599	3282.609
#2	1911.828	58792.56	15140.40	1878.218	3288.877
#3	1943.122	58757.04	15210.99	1889.767	3333.650

Sample Name: CCB01 Acquired: 1/27/2021 13:23:01 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	-.000144	.0017727	-.000573	-.000095	-.001941	.0010060	-.000811
Stddev	.000924	.0002183	.000527	.002013	.000963	.0023756	.000155
%RSD	640.5742	12.31385	91.90677	2120.146	49.61836	236.1303	19.08021

#1	-.000814	.0015747	-.000805	.000486	-.002998	.0012975	-.000806
#2	.000910	.0017365	-.000944	-.002335	-.001710	.0032224	-.000659
#3	-.000529	.0020068	.000030	.001564	-.001114	-.001502	-.000968

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	.0000934	-.009232	-.000584	-.000239	-.000126	-.002294
Stddev	.000037	.0001031	.003913	.000107	.000109	.000135	.001359
%RSD	155.2644	110.4001	42.38462	18.37841	45.49206	106.6392	59.25656

#1	-.000006	-.000022	-.005367	-.000467	-.000354	-.000199	-.003605
#2	-.000066	.000127	-.009137	-.000608	-.000226	-.000210	-.000891
#3	.000000	.000176	-.013191	-.000677	-.000138	.000029	-.002386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000114	.0060721	.0002351	.0000700	-.047592	-.000649	-.000029
Stddev	.000109	.0042579	.0001257	.0000654	.001773	.001331	.000165
%RSD	95.33721	70.12283	53.48088	93.53547	3.725918	204.9979	573.9198

#1	-.000232	.0045177	.0002447	.0000498	-.049499	.000829	.000139
#2	-.000019	.0108888	.0001048	.0000170	-.047286	-.001752	-.000034
#3	-.000091	.0028097	.0003557	.0001431	-.045992	-.001025	-.000191

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028573	.0037604	.0000145	.0001280	.0005417	.0051722	-.000260
Stddev	.003393	.0001416	.0000840	.0001008	.0002795	.0100712	.001426
%RSD	11.87403	3.766688	580.2646	78.69248	51.59116	194.7175	548.0035

#1	-.028151	.0036154	-.000024	.0002429	.0003500	.0151763	.000986
#2	-.025412	.0037675	-.000044	.0000548	.0004127	.0053051	.000049
#3	-.032158	.0038984	.000111	.0000863	.0008623	-.004965	-.001816

Sample Name: CCB01 Acquired: 1/27/2021 13:23:01 Type: Unk
 Method: NON EPA-6010-200.7(v883) 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	.0009782	-.000299	.0000759
Stddev	.0023030	.000448	.0000193
%RSD	235.4428	149.9001	25.46821

#1	.0026392	-.000735	.0000695
#2	.0019462	.000161	.0000605
#3	-.001651	-.000323	.0000976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1935.809	59200.06	14985.69	1891.506	3338.885
Stddev	45.742	131.29	74.89	11.244	69.776
%RSD	2.362931	.2217770	.4997211	.5944567	2.089798

#1	1903.012	59066.08	14948.59	1881.032	3289.840
#2	1916.353	59328.48	14936.59	1890.097	3308.050
#3	1988.063	59205.62	15071.88	1903.388	3418.767

Sample Name: LR CHECK 1 Acquired: 1/27/2021 13:27:55 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0064168	.1293890	.1260675	-.280264	.0011659	2007.941	.0075043
Stddev	.0039458	.0022306	.0079049	.003764	.0107593	21.993	.0001611
%RSD	61.49133	1.723983	6.270387	1.343086	922.8347	1.095289	2.146844

#1	.0019596	.1269328	.1183671	-.281901	.0118748	2027.186	.0074239
#2	.0078275	.1312886	.1256732	-.275959	.0012661	1983.969	.0073993
#3	.0094633	.1299457	.1341622	-.282933	-.009643	2012.668	.0076898

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060209	.1080753	1872.768	.0113199	.0205133	-.100673	932.1516
Stddev	.0003454	.0057079	3.950	.0007076	.0006922	.005828	9.4753
%RSD	5.737047	5.281409	.2109398	6.250719	3.374308	5.789070	1.016494

#1	.0063661	.1146398	1872.694	.0120045	.0211220	-.094380	921.2584
#2	.0056752	.1042819	1876.755	.0105914	.0206575	-.101754	938.4845
#3	.0060212	.1053043	1868.855	.0113637	.0197604	-.105884	936.7118

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028420	1782.452	-.036709	-.077849	1668.824	.0187049	.1352372
Stddev	.000641	4.787	.002335	.000270	18.167	.0005849	.0040800
%RSD	2.253822	.2685799	6.360044	.3471669	1.088632	3.126718	3.016899

#1	-.027743	1777.203	-.037649	-.078153	1647.975	.0187991	.1349291
#2	-.028502	1786.577	-.038428	-.077759	1681.257	.0192370	.1394625
#3	-.029016	1783.578	-.034051	-.077636	1677.239	.0180787	.1313200

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1054.694	^ *****	-.008480	.0213329	-.026892	.0219857	.0555705
Stddev	11.259	-----	.001154	.0021577	.000679	.0062785	.0035872
%RSD	1.067516	-----	13.61460	10.11429	2.524332	28.55704	6.455190

#1	1052.217	^ -----	-.009700	.0211735	-.027527	.0242984	.0581068
#2	1066.986	^ -----	-.008336	.0192594	-.026177	.0148789	.0571383
#3	1044.880	^ -----	-.007404	.0235659	-.026973	.0267798	.0514663

Sample Name: LR CHECK 1 Acquired: 1/27/2021 13:27:55 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	-.097427	.0291659	-.839511
Stddev	.020730	.0014543	.009403
%RSD	21.27735	4.986221	1.120053

#1	-.096613	.0308450	-.828706
#2	-.118552	.0283084	-.845838
#3	-.077116	.0283441	-.843989

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1158.442	36221.43	11978.88	1080.396	1601.547
Stddev	31.639	232.82	20.57	19.149	41.487
%RSD	2.731126	.6427597	.1717121	1.772403	2.590456

#1	1124.758	36464.17	11955.71	1094.945	1559.065
#2	1187.533	36000.00	11994.98	1058.701	1641.963
#3	1163.037	36200.12	11985.95	1087.540	1603.613

Sample Name: LR CHECK 2 Acquired: 1/27/2021 13:32:26 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0051328	.0017097	255.8434	.0038752	-.009237	.3715313	91.34989
Stddev	.0024568	.0010852	3.8367	.0032123	.000965	.0065873	.17557
%RSD	47.86379	63.47557	1.499631	82.89431	10.45078	1.773006	.1921986

#1	.0033448	.0005559	258.5441	.0020056	-.010337	.3639282	91.51718
#2	.0041196	.0018630	257.5343	.0020356	-.008531	.3751406	91.16707
#3	.0079341	.0027100	251.4516	.0075845	-.008843	.3755250	91.36541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003028	.0073397	.6697428	.0078271	.0180197	269.3440	.1742665
Stddev	.000082	.0001231	.0026734	.0002669	.0008209	2.9668	.0006742
%RSD	2.720735	1.676731	.3991698	3.409938	4.555791	1.101495	.3868853

#1	-.002938	.0074770	.6694792	.0075457	.0173048	271.9140	.1740479
#2	-.003100	.0073026	.6725383	.0080767	.0178381	270.0207	.1750229
#3	-.003047	.0072393	.6672110	.0078589	.0189162	266.0973	.1737287

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.22780	.2654905	53.83597	.0005562	.5222512	-.010279	34.98795
Stddev	.12330	.0118404	.78507	.0000437	.0035020	.000634	.06447
%RSD	.2504655	4.459813	1.458264	7.857936	.6705566	6.164469	.1842590

#1	49.08592	.2593511	54.38236	.0006003	.5183077	-.010632	35.04746
#2	49.30899	.2579808	54.18921	.0005129	.5249979	-.010656	34.91946
#3	49.28849	.2791397	52.93633	.0005553	.5234480	-.009547	34.99694

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5901528	.0206476	-.001273	-.001215	-.005414	.0601062	-2.65359
Stddev	.0013140	.0006685	.000279	.001088	.001163	.0070614	.04770
%RSD	.2226563	3.237905	21.89048	89.59678	21.47448	11.74819	1.797593

#1	.5892700	.0214141	-.001286	-.002335	-.004694	.0643647	-2.69247
#2	.5916629	.0203438	-.000989	-.000161	-.004794	.0639987	-2.66794
#3	.5895255	.0201848	-.001546	-.001149	-.006756	.0519551	-2.60036

Sample Name: LR CHECK 2 Acquired: 1/27/2021 13:32:26 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	-.055030	.0004617	.0024599
Stddev	.002865	.0001059	.0000266
%RSD	5.206710	22.94474	1.080515

#1	-.052415	.0004653	.0024903
#2	-.054583	.0003540	.0024487
#3	-.058093	.0005657	.0024408

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1728.111	55851.58	15058.11	1704.239	2996.954
Stddev	18.869	19.36	49.69	9.759	36.824
%RSD	1.091888	.0346650	.3300091	.5726403	1.228700

#1	1718.780	55856.78	15013.83	1693.036	2974.675
#2	1715.724	55867.80	15111.85	1710.898	2976.730
#3	1749.827	55830.14	15048.64	1708.782	3039.458

Sample Name: PB134345BS Acquired: 1/27/2021 13:36:16 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8427224	2.101918	1.047843	2.131985	.8476171	2.197483
Stddev	.0102227	.024601	.011462	.021711	.0101533	.007226
%RSD	1.213059	1.170388	1.093854	1.018345	1.197866	.3288376

#1	.8512376	2.120319	1.054942	2.151994	.8564635	2.192143
#2	.8455445	2.111459	1.053966	2.135061	.8498568	2.194600
#3	.8313851	2.073976	1.034620	2.108900	.8365309	2.205706

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2321231	.2133079	.2067096	1.114056	.4279898	.2067466
Stddev	.0016385	.0021677	.0020848	.011131	.0005137	.0023042
%RSD	.7058871	1.016219	1.008578	.9991621	.1200191	1.114487

#1	.2309236	.2129670	.2079111	1.102168	.4280814	.2082061
#2	.2314556	.2113309	.2079154	1.124233	.4274364	.2079433
#3	.2339900	.2156259	.2043022	1.115768	.4284514	.2040903

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3557168	3.234902	.2290812	2.135872	.5283776	.0785678
Stddev	.0056252	.029374	.0007912	.004004	.0062100	.0006702
%RSD	1.581376	.9080238	.3453614	.1874703	1.175300	.8529611

#1	.3612447	3.222133	.2285959	2.136052	.5321583	.0783326
#2	.3559067	3.268499	.2299942	2.139783	.5317640	.0793238
#3	.3499990	3.214073	.2286536	2.131781	.5212105	.0780469

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.382842	.3280901	.2237830	10.89053	.3388873	.4366064
Stddev	.013933	.0021574	.0001774	.04972	.0017083	.0034637
%RSD	.4118872	.6575608	.0792893	.4565564	.5040930	.7933176

#1	3.369057	.3272117	.2236855	10.88861	.3392746	.4397629
#2	3.396919	.3305481	.2239878	10.94118	.3370186	.4371552
#3	3.382549	.3265105	.2236756	10.84179	.3403687	.4329011

Sample Name: PB134345BS Acquired: 1/27/2021 13:36:16 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7149582	.2176579	1.042771	5.816006	F -.003614	.2309058
Stddev	.0079663	.0024087	.012922	.061395	.003371	.0004806
%RSD	1.114230	1.106649	1.239236	1.055625	93.28515	.2081131

#1	.7215058	.2151092	1.027984	5.869543	-.000788	.2303932
#2	.7172798	.2179678	1.051899	5.829482	-.002708	.2309781
#3	.7060890	.2198967	1.048429	5.748992	-.007345	.2313461

Elem	Sr4077
Units	ppm
Avg	.2236013
Stddev	.0006258
%RSD	.2798703

#1	.2235644
#2	.2229948
#3	.2242448

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1872.576	57724.68	15012.78	1835.070	3218.420
Stddev	12.413	280.55	35.26	17.970	25.146
%RSD	.6628891	.4860174	.2348965	.9792557	.7813039

#1	1859.688	57625.52	15029.70	1826.072	3194.677
#2	1873.587	57507.17	15036.38	1823.377	3215.818
#3	1884.453	58041.34	14972.24	1855.762	3244.766

Sample Name: PB134232BL Acquired: 1/27/2021 13:40:06 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	-.001770	.0001471	.0007096	.0020084	-.000280	.0059451	-.000799
Stddev	.001857	.0002688	.0012703	.0003421	.000654	.0023008	.000329
%RSD	104.9188	182.6996	179.0036	17.03421	233.9467	38.70004	41.19035

#1	-.003101	-.000016	.0019434	.0019542	.000205	.0033748	-.000943
#2	.000352	-.000000	.0007799	.0016966	-.000020	.0066484	-.000422
#3	-.002562	.000457	-.000594	.0023744	-.001024	.0078122	-.001030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0000495	-.001050	-.000399	-.000092	.0013582	-.000554
Stddev	.000055	.0000406	.010600	.000221	.000077	.0001927	.002746
%RSD	504.2683	81.86410	1009.115	55.49609	82.97813	14.18942	495.4054

#1	-.000059	.0000028	-.006343	-.000644	-.000089	.0011429	-.001551
#2	-.000023	.0000754	-.007962	-.000215	-.000017	.0014173	.002551
#3	.000049	.0000704	.011153	-.000337	-.000171	.0015145	-.002664

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000145	.0196487	.0001941	-.000024	.1033858	-.000227	.0001545
Stddev	.000217	.0120764	.0002049	.000242	.0098882	.000353	.0002022
%RSD	150.2178	61.46160	105.5368	992.3771	9.564410	155.4622	130.8795

#1	-.000224	.0212686	.0000211	-.000162	.0958116	-.000139	.0003815
#2	-.000311	.0068441	.0001410	.000255	.0997735	-.000615	.0000886
#3	.000101	.0308334	.0004203	-.000166	.1145723	.000073	-.000007

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0396384	.0015770	-.000216	.0000698	.0004967	.0018875	-.000185
Stddev	.0134428	.0001160	.000254	.0008230	.0006201	.0024119	.001562
%RSD	33.91351	7.357010	117.5085	1178.690	124.8337	127.7820	845.9112

#1	.0268065	.0016656	-.000436	-.000360	.0009281	.0044797	-.000347
#2	.0384904	.0014457	.000062	-.000450	-.000214	.0014731	-.001660
#3	.0536184	.0016196	-.000273	.001019	.000776	-.000290	.001452

Sample Name: PB134232BL Acquired: 1/27/2021 13:40:06 Type: Unk
 Method: NON EPA-6010-200.7(v883) 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	-.001787	-.000177	-.000004
Stddev	.002369	.000264	.000024
%RSD	132.5592	148.8889	542.4421

#1	-.002110	.000123	.000013
#2	.000727	-.000373	-.000031
#3	-.003979	-.000282	.000005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1908.435	58790.55	15163.65	1868.920	3309.465
Stddev	15.196	77.19	27.16	6.770	22.983
%RSD	.7962729	.1312887	.1790927	.3622609	.6944567

#1	1893.363	58727.02	15143.77	1874.178	3286.390
#2	1908.189	58768.18	15152.59	1861.280	3309.652
#3	1923.753	58876.45	15194.59	1871.301	3332.354

Sample Name: M1126-03 Acquired: 1/27/2021 13:44:10 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058698	.0030855	-.003571	.0112439	-.002611	.0244605
Stddev	.0005600	.0002877	.000701	.0015970	.000630	.0069673
%RSD	9.540574	9.323033	19.62931	14.20295	24.14761	28.48384

#1	.0054824	.0033103	-.004344	.0130879	-.001910	.0272373
#2	.0065119	.0027613	-.002978	.0103168	-.003131	.0296111
#3	.0056152	.0031849	-.003389	.0103270	-.002791	.0165329

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000248	.0000438	.0009655	F 66.94691	-.000821	-.000466
Stddev	.000083	.0000501	.0001097	.21922	.000195	.000187
%RSD	33.46976	114.4614	11.35959	.3274526	23.68311	40.14495

#1	-.000343	.0000603	.0010736	66.87016	-.000730	-.000638
#2	-.000208	-.000013	.0008544	67.19418	-.000689	-.000267
#3	-.000192	.000083	.0009685	66.77638	-.001045	-.000495

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006892	-.005417	.0000499	6.423480	-.001148	-.000070
Stddev	.0007866	.002747	.0001285	.037066	.000194	.000084
%RSD	114.1258	50.72091	257.5166	.5770447	16.91079	119.7365

#1	.0015853	-.007140	.0001972	6.382174	-.001355	.000024
#2	.0001128	-.002248	-.000008	6.453842	-.001121	-.000099
#3	.0003696	-.006862	-.000039	6.434425	-.000969	-.000136

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.36026	.0000229	.0015208	38.31981	-.000158	.0050081
Stddev	.24405	.0005833	.0001246	.48984	.000416	.0000239
%RSD	.5501498	2544.926	8.195107	1.278290	263.6801	.4779605

#1	44.43220	-.000628	.0016613	38.46793	-.000608	.0049844
#2	44.56025	.000200	.0014774	38.71849	-.000076	.0050075
#3	44.08833	.000497	.0014236	37.77300	.000211	.0050323

Sample Name: M1126-03 Acquired: 1/27/2021 13:44:10 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	-.000908	-.009820	.0045217	.0378267	-.000111
Stddev	.000971	.000500	.004399	.0013148	.0037050	.000345
%RSD	4923.441	55.11465	44.79568	29.07758	9.794642	311.4280

#1	-.000749	-.001049	-.013340	.0058915	.0414623	.000080
#2	-.000393	-.000352	-.004888	.0032698	.0340560	-.000509
#3	.001083	-.001322	-.011233	.0044037	.0379617	.000097

Elem	Sr4077
Units	ppm
Avg	.0076654
Stddev	.0000624
%RSD	.8137200

#1	.0076553
#2	.0077322
#3	.0076087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1798.844	55967.84	15276.25	1773.671	3049.607
Stddev	14.383	32.23	72.54	7.622	26.322
%RSD	.7995446	.0575870	.4748469	.4297090	.8631184

#1	1785.482	56003.45	15351.16	1778.871	3024.490
#2	1796.984	55959.41	15271.26	1764.922	3047.343
#3	1814.066	55940.66	15206.34	1777.220	3076.988

Sample Name: M1126-04 Acquired: 1/27/2021 13:48:12 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0362719	.0049784	.0312392	.0320783	.0376158	.8407517	2.882962
Stddev	.0013809	.0010547	.0005799	.0026925	.0019958	.0036427	.008890
%RSD	3.807221	21.18561	1.856474	8.393517	5.305843	.4332685	.3083778

#1	.0374115	.0061962	.0313999	.0347404	.0367436	.8447847	2.892559
#2	.0366681	.0043616	.0305959	.0321380	.0398993	.8397697	2.881319
#3	.0347362	.0043773	.0317219	.0293564	.0362046	.8377006	2.875007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123240	.0433714	.0071759	.1271295	.0002505	.3872069	1.146470
Stddev	.0000278	.0002693	.0041736	.0003074	.0001355	.0044636	.012279
%RSD	.2259991	.6210198	58.16130	.2417984	54.10209	1.152757	1.070991

#1	.0122931	.0435847	.0025559	.1273577	.0000977	.3900382	1.138725
#2	.0123319	.0434608	.0082982	.1272509	.0003563	.3895210	1.160628
#3	.0123471	.0430687	.0106737	.1267799	.0002974	.3820615	1.140058

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6978294	.0177642	.4149455	.1749950	.0665717	.2929546	.4675371
Stddev	.0028390	.0137427	.0024534	.0009411	.0144117	.0011064	.0005028
%RSD	.4068293	77.36148	.5912682	.5377560	21.64832	.3776686	.1075479

#1	.6946600	.0019374	.4169799	.1758387	.0504285	.2917048	.4670345
#2	.7001392	.0246807	.4156358	.1751662	.0711442	.2933499	.4680401
#3	.6986891	.0266746	.4122209	.1739801	.0781425	.2938090	.4675368

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0171422	1.004054	.0246375	.0006872	.0002790	.0760757	-.004386
Stddev	.0117639	.007604	.0004079	.0003100	.0002167	.0023013	.000965
%RSD	68.62526	.7573528	1.655499	45.11152	77.66771	3.024976	21.99556

#1	.0041632	1.011412	.0250449	.0005038	.0002937	.0734256	-.003282
#2	.0201606	.996225	.0242291	.0010452	.0000553	.0775693	-.004810
#3	.0271027	1.004526	.0246385	.0005127	.0004879	.0772324	-.005066

Sample Name: M1126-04 Acquired: 1/27/2021 13:48:12 Type: Unk
 Method: NON EPA-6010-200.7(v883) 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	-.001761	.0001586	-.001096
Stddev	.003598	.0005555	.000008
%RSD	204.2363	350.2374	.7249520

#1	-.003391	-.000309	-.001087
#2	-.004256	.000012	-.001100
#3	.002363	.000773	-.001101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1898.776	57904.74	15252.46	1838.034	3285.090
Stddev	19.514	277.19	67.76	3.699	25.599
%RSD	1.027694	.4787068	.4442526	.2012707	.7792402

#1	1882.379	57647.29	15182.38	1835.998	3261.281
#2	1893.589	57868.77	15317.63	1835.800	3281.825
#3	1920.359	58198.17	15257.37	1842.305	3312.165

Sample Name: M1126-06 Acquired: 1/27/2021 13:52:11 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033797	.0017717	-.000213	-.004064	-.003113	.0036503
Stddev	.0001619	.0005779	.000319	.000754	.001613	.0018692
%RSD	4.790832	32.61823	149.6789	18.56352	51.81386	51.20721

#1	.0032852	.0017797	-.000527	-.004666	-.001474	.0015011
#2	.0032872	.0023455	-.000223	-.003218	-.004699	.0045523
#3	.0035666	.0011898	.000111	-.004308	-.003166	.0048974

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000811	.0000392	.0000711	-.012381	-.000651	-.000158
Stddev	.000117	.0000441	.0000867	.001424	.000100	.000036
%RSD	14.47056	112.4565	122.0111	11.50400	15.37930	22.88605

#1	-.000816	.0000864	.0000954	-.013786	-.000766	-.000158
#2	-.000691	.0000322	.0001430	-.012420	-.000603	-.000195
#3	-.000926	-.000001	-.000025	-.010938	-.000584	-.000122

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000136	-.009130	-.000169	.0173976	.0002724	.0000227
Stddev	.000134	.001689	.000069	.0096758	.0001735	.0000495
%RSD	98.71748	18.49368	40.67276	55.61543	63.69899	217.8632

#1	-.000242	-.007609	-.000094	.0285702	.0002796	.0000426
#2	-.000180	-.010947	-.000183	.0118269	.0004421	-.000034
#3	.000015	-.008835	-.000230	.0117957	.0000954	.000059

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.47756	-.000978	.0018069	-.035474	.0014715	.0004672
Stddev	.38761	.000808	.0003613	.020527	.0006015	.0003013
%RSD	1.231395	82.65689	19.99553	57.86537	40.88087	64.48646

#1	31.54615	-.001808	.0015426	-.025177	.0008192	.0001289
#2	31.82629	-.000193	.0016594	-.022134	.0015907	.0007066
#3	31.06022	-.000932	.0022186	-.059112	.0020045	.0005661

Sample Name: M1126-06 Acquired: 1/27/2021 13:52:11 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001802	.0030370	F 16.73122	.0019609	.0093910	-.000683
Stddev	.0003728	.0009663	.29844	.0026837	.0007225	.000364
%RSD	206.9297	31.81896	1.783725	136.8559	7.693988	53.38469

#1	-.000228	.0041338	17.07477	-.000693	.0089461	-.000403
#2	.000266	.0026661	16.58275	.004673	.0102247	-.001095
#3	.000503	.0023110	16.53613	.001902	.0090022	-.000551

Elem	Sr4077
Units	ppm
Avg	-.000001
Stddev	.000022
%RSD	3963.953

#1	-.000022
#2	-.000003
#3	.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1840.230	57989.09	15447.36	1852.280	3190.339
Stddev	18.455	165.13	47.93	12.244	11.327
%RSD	1.002875	.2847669	.3102599	.6610151	.3550361

#1	1861.497	58100.67	15392.85	1865.753	3199.685
#2	1830.786	57799.39	15482.91	1841.832	3177.742
#3	1828.409	58067.20	15466.31	1849.257	3193.589

Sample Name: M1188-06 Acquired: 1/27/2021 14:04:26 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003720	-.000936	.0026873	-.008779	-.001415	.0187516	.2362621
Stddev	.0017764	.000664	.0019208	.002627	.000104	.0003580	.0007788
%RSD	477.6029	70.93738	71.47761	29.91948	7.381098	1.909044	.3296179

#1	.0019969	-.000470	.0030602	-.005834	-.001508	.0185770	.2371344
#2	-.001525	-.001696	.0043943	-.009624	-.001433	.0185145	.2360153
#3	.000644	-.000642	.0006074	-.010880	-.001302	.0191634	.2356367

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000045	.0003178	3.474075	-.000079	.0000965	.0043609	-.012016
Stddev	.000023	.0000731	.021237	.000228	.0000488	.0001984	.004111
%RSD	52.54785	22.99243	.6112937	287.9911	50.59218	4.548523	34.21014

#1	-.000023	.0003488	3.449791	.000177	.0000655	.0045285	-.008372
#2	-.000041	.0002343	3.483269	-.000152	.0000712	.0044124	-.011203
#3	-.000070	.0003702	3.489166	-.000262	.0001527	.0041419	-.016472

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208120	.2546454	.0025820	.0001400	192.7631	.0000877	.1531745
Stddev	.0002602	.0168951	.0002019	.0000434	.6919	.0007945	.0009004
%RSD	1.250453	6.634737	7.818649	30.99399	.3589608	906.4553	.5878363

#1	.0208648	.2724421	.0023705	.0001390	192.8297	-.000811	.1542142
#2	.0210418	.2388261	.0027726	.0000971	193.4193	.000377	.1526558
#3	.0205294	.2526679	.0026028	.0001839	192.0402	.000697	.1526534

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4699783	.0386330	-.000036	.0005346	-.000241	.2635720	.0092564
Stddev	.0029869	.0003699	.000220	.0008295	.000302	.0053520	.0016517
%RSD	.6355314	.9573944	606.5675	155.1529	125.4865	2.030577	17.84379

#1	.4723990	.0383686	-.000188	-.000163	.000015	.2576988	.0099016
#2	.4708955	.0384747	.000216	.000315	-.000574	.2648430	.0073795
#3	.4666404	.0390556	-.000137	.001452	-.000163	.2681741	.0104882

Sample Name: M1188-06 Acquired: 1/27/2021 14:04:26 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4749424	.0017085	.0283008
Stddev	.0068951	.0002969	.0000184
%RSD	1.451775	17.37751	.0650525

#1	.4787667	.0014110	.0283170
#2	.4790778	.0020048	.0282808
#3	.4669826	.0017097	.0283046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1746.360	53609.53	14779.91	1685.920	2903.908
Stddev	30.828	173.75	8.53	16.410	46.235
%RSD	1.765282	.3241015	.0577292	.9733479	1.592167

#1	1728.181	53426.25	14774.19	1667.108	2880.594
#2	1728.945	53630.49	14789.71	1697.291	2873.972
#3	1781.955	53771.85	14775.82	1693.361	2957.159

Sample Name: M1217-18DLX10 Acquired: 1/27/2021 14:08:38 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9786 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058254	-.001971	-.003202	-.032415	.0014978	.0260826
Stddev	.0034785	.000686	.001380	.004035	.0003380	.0017719
%RSD	59.71324	34.81506	43.08055	12.44758	22.56753	6.793440

#1	.0035835	-.002762	-.004751	-.032469	.0013590	.0246836
#2	.0098327	-.001533	-.002750	-.028353	.0012513	.0254890
#3	.0040602	-.001618	-.002106	-.036422	.0018831	.0280750

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190877	-.000024	.0003129	.9670351	.0031051	-.000135
Stddev	.0002001	.000067	.0000558	.0148636	.0003180	.000120
%RSD	1.048336	283.0016	17.82104	1.537032	10.23996	88.37572

#1	.0190882	-.000093	.0003313	.9678750	.0033634	-.000115
#2	.0188874	.000040	.0003571	.9517694	.0027500	-.000027
#3	.0192876	-.000018	.0002503	.9814611	.0032020	-.000263

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015565	-.074353	.0004822	.0890526	-.000243	.0000416
Stddev	.0002674	.002573	.0003207	.0050846	.000392	.0001947
%RSD	17.18218	3.459907	66.50983	5.709687	161.1152	467.7831

#1	.0013490	-.074522	.0006782	.0937174	-.000590	.0001122
#2	.0014621	-.071700	.0001121	.0836326	.000182	.0001912
#3	.0018583	-.076836	.0006565	.0898080	-.000322	-.000179

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	517.3562	-.000470	.0138143	4.950792	.0270883	.0006002
Stddev	4.5968	.000160	.0000516	.010430	.0011795	.0001832
%RSD	.8885116	34.08479	.3732331	.2106701	4.354235	30.51992

#1	520.2238	-.000438	.0138728	4.961344	.0263552	.0007674
#2	512.0542	-.000643	.0137756	4.940489	.0284489	.0004044
#3	519.7906	-.000328	.0137945	4.950543	.0264608	.0006286

Sample Name: M1217-18DLX10 Acquired: 1/27/2021 14:08:38 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9786 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037551	.0004945	F 31.46386	F 112.7299	.6608924	.0005099
Stddev	.0003888	.0001172	.05063	.5699	.0011369	.0001606
%RSD	10.35452	23.70009	.1609020	.5055813	.1720287	31.48791

#1	.0040977	.0005194	31.41123	112.9415	.6616759	.0004489
#2	.0033325	.0005972	31.46816	113.1637	.6614129	.0003887
#3	.0038350	.0003668	31.51221	112.0844	.6595884	.0006920

Elem	Sr4077
Units	ppm
Avg	.0047125
Stddev	.0000211
%RSD	.4474473

#1	.0047219
#2	.0046884
#3	.0047273

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1595.249	49686.57	14609.31	1547.785	2598.013
Stddev	3.908	46.47	20.69	11.938	7.604
%RSD	.2449746	.0935325	.1416349	.7713157	.2926912

#1	1592.960	49647.23	14601.81	1536.964	2594.933
#2	1593.026	49674.64	14593.42	1545.799	2592.432
#3	1599.762	49737.85	14632.71	1560.592	2606.674

Sample Name: PB134232BS Acquired: 1/27/2021 14:14:43 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8084118	2.026486	.9905197	2.077239	.8073795	2.083483
Stddev	.0017049	.010700	.0025682	.003216	.0036650	.008349
%RSD	.2108958	.5280242	.2592768	.1548350	.4539419	.4007038

#1	.8068649	2.038672	.9918903	2.073771	.8071201	2.092289
#2	.8081306	2.022163	.9875569	2.080124	.8111674	2.075684
#3	.8102398	2.018624	.9921118	2.077823	.8038511	2.082474

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2153448	.2000628	.1972662	1.027933	.4046863	.1974706
Stddev	.0001656	.0003336	.0002196	.001145	.0008693	.0007479
%RSD	.0769252	.1667388	.1113286	.1114285	.2148141	.3787394

#1	.2154937	.2000598	.1974672	1.027041	.4036909	.1983165
#2	.2153743	.2003978	.1970318	1.029225	.4052961	.1968968
#3	.2151663	.1997307	.1972995	1.027533	.4050720	.1971986

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3269780	3.070563	.2131018	2.009452	.5030073	.0760385
Stddev	.0003534	.033450	.0009013	.018872	.0004465	.0003698
%RSD	.1080776	1.089389	.4229539	.9391689	.0887740	.4863256

#1	.3272280	3.051258	.2122406	2.014006	.5030716	.0757058
#2	.3271323	3.051243	.2130262	1.988720	.5025321	.0759731
#3	.3265737	3.109188	.2140385	2.025631	.5034182	.0764367

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.205138	.3139572	.2089674	10.45016	.3204119	.4176904
Stddev	.022708	.0015229	.0009312	.08215	.0037635	.0008074
%RSD	.7084846	.4850524	.4456397	.7861351	1.174572	.1932947

#1	3.182642	.3150663	.2079028	10.38182	.3161057	.4183471
#2	3.204720	.3122209	.2096307	10.42735	.3230716	.4179351
#3	3.228052	.3145844	.2093688	10.54130	.3220582	.4167890

Sample Name: PB134232BS Acquired: 1/27/2021 14:14:43 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6801069	.2056937	1.011697	5.593647	F -.002779	.2256186
Stddev	.0003187	.0005834	.010912	.018356	.001711	.0006494
%RSD	.0468531	.2836198	1.078587	.3281522	61.58662	.2878251

#1	.6800592	.2050645	1.012322	5.614584	-.003382	.2260880
#2	.6798148	.2058001	1.000485	5.586033	-.004107	.2248775
#3	.6804467	.2062166	1.022282	5.580323	-.000847	.2258903

Elem	Sr4077
Units	ppm
Avg	F .2140035
Stddev	.0002229
%RSD	.1041476

#1	.2137623
#2	.2140466
#3	.2142018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1832.184	56744.24	14884.17	1791.290	3164.970
Stddev	2.585	41.69	25.00	10.860	5.826
%RSD	.1410787	.0734658	.1679505	.6062687	.1840930

#1	1830.875	56718.58	14869.17	1784.163	3158.623
#2	1830.516	56792.34	14870.32	1803.789	3166.212
#3	1835.162	56721.81	14913.03	1785.918	3170.076

Sample Name: CCV02 Acquired: 1/27/2021 14:18:35 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	5.222922	5.258799	5.147744	5.321013	5.266734	10.46584	10.55541
Stddev	.056425	.065146	.055279	.059398	.046723	.01181	.14350
%RSD	1.080332	1.238796	1.073847	1.116283	.8871383	.1128572	1.359458

#1	5.249692	5.296571	5.183243	5.348744	5.299394	10.45923	10.46818
#2	5.260979	5.296251	5.175936	5.361472	5.287593	10.45880	10.47702
#3	5.158095	5.183575	5.084053	5.252821	5.213215	10.47947	10.72102

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2482537	2.553955	25.55309	1.026881	2.556090	1.335071	5.243437
Stddev	.0023478	.028309	.13394	.003137	.030706	.014111	.003673
%RSD	.9457106	1.108421	.5241526	.3054857	1.201278	1.056952	.0700488

#1	.2484768	2.574120	25.44195	1.028662	2.576916	1.343524	5.247419
#2	.2458023	2.566153	25.51551	1.023258	2.570528	1.342909	5.240181
#3	.2504819	2.521592	25.70180	1.028721	2.520827	1.318781	5.242712

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.594486	25.35483	2.568132	1.297438	26.62063	2.586622	2.605872
Stddev	.009703	.10713	.029403	.001539	.09600	.007089	.003752
%RSD	.3739870	.4225061	1.144901	.1185957	.3606265	.2740701	.1439884

#1	2.589444	25.29814	2.587419	1.299187	26.63014	2.581125	2.602108
#2	2.588343	25.28796	2.582687	1.296290	26.71152	2.584118	2.609612
#3	2.605672	25.47838	2.534291	1.296838	26.52023	2.594624	2.605896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.89418	5.114509	5.282884	5.136748	5.105117	5.331447	5.190462
Stddev	.12332	.005465	.061953	.067319	.013601	.023304	.057359
%RSD	.4585423	.1068580	1.172715	1.310538	.2664245	.4371108	1.105079

#1	26.95626	5.118811	5.319543	5.182680	5.089487	5.305238	5.226331
#2	26.97412	5.108359	5.317755	5.168092	5.111604	5.349834	5.220747
#3	26.75215	5.116356	5.211354	5.059472	5.114260	5.339268	5.124308

Sample Name: CCV02 Acquired: 1/27/2021 14:18:35 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	5.087575	5.267342	5.302181
Stddev	.049156	.005933	.056169
%RSD	.9661922	.1126437	1.059361

#1	5.118948	5.274123	5.285170
#2	5.112852	5.264802	5.256483
#3	5.030924	5.263101	5.364889

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1757.712	54398.09	14851.95	1702.096	2894.313
Stddev	15.551	101.67	27.82	10.081	27.094
%RSD	.8847201	.1868973	.1873165	.5922672	.9361191

#1	1750.270	54436.85	14871.91	1701.958	2880.446
#2	1747.280	54282.74	14863.77	1692.085	2876.960
#3	1775.585	54474.68	14820.17	1712.246	2925.534

Sample Name: CCB02 Acquired: 1/27/2021 14:22:31 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0003038	.0018082	.0002243	.0027732	-.001376	.0016744	-.000342
Stddev	.0019222	.0013753	.0015311	.0008230	.001376	.0007679	.000179
%RSD	632.6381	76.06100	682.5782	29.67791	100.0063	45.86195	52.17132

#1	.0025005	.0032667	-.000651	.0032882	-.001296	.0008599	-.000488
#2	-.001070	.0016228	-.000668	.0032075	-.000041	.0017780	-.000396
#3	-.000518	.0005349	.001992	.0018240	-.002789	.0023852	-.000143

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000268	.0001410	-.006377	-.000296	.0000781	.0002319	-.004815
Stddev	.0000782	.0000422	.003693	.000272	.0001658	.0002845	.001943
%RSD	291.6347	29.91356	57.90552	91.89143	212.3219	122.7242	40.35064

#1	.0000675	.0001081	-.008579	-.000063	.0001771	.0005600	-.004612
#2	-.000063	.0001263	-.008438	-.000230	-.000113	.0000542	-.002982
#3	.000076	.0001885	-.002114	-.000594	.000170	.0000813	-.006852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000893	.0089484	.0001984	.0000811	.0146956	.0001325	.0006613
Stddev	.0001974	.0035248	.0001257	.0001596	.0086268	.0007591	.0001990
%RSD	220.9688	39.39082	63.34116	196.8352	58.70337	573.0149	30.09586

#1	-.000110	.0049495	.0001748	.0002583	.0051921	.0009288	.0007359
#2	.000285	.0102912	.0000862	.0000358	.0168620	.0000517	.0004357
#3	.000093	.0116045	.0003342	-.000051	.0220328	-.000583	.0008122

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009110	.0056721	.0013955	.0003672	.0006570	.0042758	.0005270
Stddev	.008033	.0004168	.0002241	.0001595	.0004772	.0031616	.0004014
%RSD	88.17895	7.348679	16.05515	43.44376	72.63904	73.94112	76.17860

#1	-.000149	.0061209	.0016502	.0002047	.0007957	.0012857	.0000790
#2	-.011517	.0052972	.0012289	.0003734	.0010495	.0075847	.0006476
#3	-.015665	.0055981	.0013074	.0005235	.0001258	.0039571	.0008542

Sample Name: CCB02 Acquired: 1/27/2021 14:22:31 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	-.003427	-.000260	.0004376
Stddev	.001464	.000354	.0000772
%RSD	42.70911	136.3505	17.64201

#1	-.001749	-.000538	.0003580
#2	-.004439	-.000379	.0004428
#3	-.004092	.000139	.0005121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1860.140	57517.02	15056.47	1830.463	3227.062
Stddev	8.308	410.57	26.84	7.993	13.604
%RSD	.4466246	.7138224	.1782823	.4366793	.4215545

#1	1852.360	57944.61	15080.20	1828.422	3220.436
#2	1859.171	57480.57	15061.87	1839.279	3218.042
#3	1868.890	57125.90	15027.34	1823.688	3242.710

Sample Name: M1126-03DLX2 Acquired: 1/27/2021 14:26:37 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0048712	.0038508	-.004561	.0085070	-.002665	.0033107	-.000992
Stddev	.0013568	.0008484	.001406	.0044936	.001618	.0035118	.000164
%RSD	27.85354	22.03117	30.82403	52.82235	60.73378	106.0740	16.55065

#1	.0051790	.0039224	-.006174	.0131481	-.002544	-.000354	-.000807
#2	.0033870	.0046610	-.003599	.0041770	-.004340	.006647	-.001121
#3	.0060477	.0029688	-.003909	.0081961	-.001110	.003640	-.001048

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0006579	33.89821	-.000741	-.000332	-.000254	-.008211
Stddev	.000024	.0000130	.17653	.000015	.000117	.000119	.002350
%RSD	280.3616	1.968136	.5207740	1.964705	35.18437	47.11310	28.61734

#1	.000009	.0006660	34.06279	-.000728	-.000207	-.000217	-.008287
#2	.000001	.0006646	33.71176	-.000737	-.000351	-.000157	-.010521
#3	-.000036	.0006429	33.92007	-.000757	-.000437	-.000387	-.005824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000414	3.243633	-.000935	.0000592	22.04229	.0006209	.0010447
Stddev	.000041	.012151	.000295	.0000339	.10097	.0005985	.0002112
%RSD	9.983446	.3746058	31.51951	57.19872	.4580788	96.39392	20.21555

#1	-.000429	3.254108	-.001266	.0000794	22.05922	.0001955	.0008703
#2	-.000367	3.230312	-.000701	.0000781	21.93393	.0003619	.0009842
#3	-.000446	3.246480	-.000838	.0000201	22.13373	.0013053	.0012795

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.15024	.0017892	.0027283	-.000625	-.000026	.0007929	.0025091
Stddev	.07382	.0001194	.0000526	.000755	.000596	.0103615	.0004091
%RSD	.3854904	6.675430	1.927087	120.8093	2322.082	1306.740	16.30334

#1	19.12582	.0017070	.0027685	-.001157	.000062	.0126682	.0028678
#2	19.09171	.0019262	.0026688	.000239	-.000661	-.003882	.0020636
#3	19.23317	.0017344	.0027476	-.000958	.000521	-.006407	.0025959

Sample Name: M1126-03DLX2 Acquired: 1/27/2021 14:26:37 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0157244	.0000522	.0039828
Stddev	.0006375	.0005117	.0000517
%RSD	4.054324	981.1038	1.297205

#1	.0149894	-.000429	.0039254
#2	.0161264	-.000004	.0040254
#3	.0160575	.000590	.0039977

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1791.189	55375.06	14929.17	1748.510	3058.953
Stddev	24.195	189.95	7.98	17.723	38.112
%RSD	1.350758	.3430279	.0534321	1.013612	1.245918

#1	1780.088	55297.46	14934.18	1748.230	3039.030
#2	1774.537	55591.53	14933.36	1766.372	3034.931
#3	1818.943	55236.20	14919.97	1730.929	3102.897

Sample Name: M1126-06DLX2 Acquired: 1/27/2021 14:30:42 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0028007	.0007594	-.001060	-.001610	-.000986	.0008907	-.001241
Stddev	.0018366	.0010358	.000490	.002967	.000776	.0022035	.000182
%RSD	65.57754	136.3940	46.25327	184.2729	78.76092	247.3931	14.67517

#1	.0040533	.0010683	-.000753	-.004867	-.000691	.0027926	-.001180
#2	.0036564	.0016058	-.000801	.000937	-.000400	.0014035	-.001446
#3	.0006924	-.000396	-.001625	-.000899	-.001866	-.001524	-.001097

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	.0001272	-.006905	.0000442	-.000050	-.000178	-.009108
Stddev	.000036	.0000635	.000907	.0001067	.000069	.000316	.003467
%RSD	161.4564	49.91255	13.13690	241.1431	138.1899	177.8109	38.06239

#1	-.000012	.0001271	-.006264	.0000126	-.000004	.000184	-.013020
#2	.000007	.0000638	-.007943	-.000043	-.000016	-.000400	-.007887
#3	-.000062	.0001907	-.006508	.000163	-.000129	-.000318	-.006417

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000175	.0084269	.0000831	.0001104	16.36574	-.000451	.0009815
Stddev	.000150	.0042098	.0003234	.0001392	.18625	.000147	.0002262
%RSD	85.90677	49.95677	389.0267	126.1327	1.138068	32.53943	23.04879

#1	-.000307	.0128031	-.000136	.0002288	16.41093	-.000300	.0012406
#2	-.000205	.0044060	-.000069	.0001452	16.16105	-.000458	.0008237
#3	-.000012	.0080717	.000455	-.000043	16.52523	-.000593	.0008800

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021762	.0014828	.0000034	-.000287	.0016409	9.082438	.0006135
Stddev	.002012	.0007812	.0002382	.000691	.0002724	.066100	.0010074
%RSD	9.247359	52.68505	6995.214	240.7837	16.60315	.7277728	164.1950

#1	-.019939	.0012927	.0001451	-.001085	.0019468	9.108647	.0008448
#2	-.021425	.0023415	-.000272	.000104	.0015516	9.007253	.0014852
#3	-.023921	.0008142	.000137	.000120	.0014244	9.131414	-.000489

Sample Name: M1126-06DLX2 Acquired: 1/27/2021 14:30:42 Type: Unk
 Method: NON EPA-6010-200.7(v883) 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	-.000499	-.000486	.0000131
Stddev	.001010	.000130	.0000115
%RSD	202.3345	26.75375	87.95027

#1	.000665	-.000549	.0000145
#2	-.001016	-.000573	.0000009
#3	-.001146	-.000337	.0000238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1819.884	56477.07	15137.46	1798.269	3171.715
Stddev	24.130	214.29	92.38	6.341	31.859
%RSD	1.325920	.3794218	.6102790	.3526058	1.004460

#1	1817.338	56235.94	15144.82	1791.034	3165.992
#2	1797.128	56645.70	15041.62	1802.859	3143.106
#3	1845.186	56549.57	15225.94	1800.915	3206.048

Sample Name: M1212-02 Acquired: 1/27/2021 14:34:46 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0004391	.0022807	-.000538	-.000379	-.003052	.0022673	-.001083
Stddev	.0016274	.0011364	.002173	.001432	.000448	.0032970	.000167
%RSD	370.5981	49.82843	403.6010	377.7138	14.67976	145.4185	15.45528

#1	-.001417	.0018855	-.000694	-.002027	-.003287	.0060469	-.001195
#2	.001114	.0013946	-.002630	.000330	-.003333	-.000018	-.000890
#3	.001621	.0035619	.001708	.000560	-.002535	.000773	-.001163

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0000011	-.016022	-.000247	-.000116	.0001089	-.007019
Stddev	.000069	.0000691	.006567	.000098	.000154	.0002604	.001066
%RSD	343.2854	6459.351	40.98841	39.72406	132.2252	239.1882	15.18716

#1	-.000093	-.000047	-.010430	-.000176	-.000145	-.000158	-.006980
#2	.000045	-.000030	-.023254	-.000359	.000050	.000362	-.005973
#3	-.000013	.000080	-.014383	-.000206	-.000254	.000122	-.008104

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000148	.0081760	.0000923	.0000489	-.089960	.0002008	.0002221
Stddev	.000074	.0037986	.0001305	.0001008	.003512	.0008642	.0002398
%RSD	50.21982	46.46059	141.3115	206.0650	3.904138	430.3631	107.9436

#1	-.000091	.0109701	.0000889	-.000058	-.090456	-.000747	-.000045
#2	-.000231	.0097071	-.000036	.000142	-.086226	.000403	.000417
#3	-.000120	.0038508	.000225	.000063	-.093198	.000946	.000294

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.037337	.0001122	-.000038	.0002046	.0004079	-.003466	.0021822
Stddev	.007969	.0002048	.000114	.0006573	.0005581	.002701	.0013521
%RSD	21.34313	182.6033	301.5204	321.3008	136.8042	77.94514	61.96199

#1	-.031549	.0001042	-.000136	.0006491	.0002582	-.000904	.0036282
#2	-.034036	.0003208	.000087	-.000550	-.000060	-.003205	.0019694
#3	-.046425	-.000089	-.000064	.000515	.001026	-.006288	.0009491

Sample Name: M1212-02 Acquired: 1/27/2021 14:34:46 Type: Unk
 Method: NON EPA-6010-200.7(v883) 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	-.002520	-.000841	.0000334
Stddev	.002023	.000263	.0000282
%RSD	80.27871	31.23884	84.37882

#1	-.003908	-.000540	.0000031
#2	-.000199	-.000959	.0000588
#3	-.003454	-.001023	.0000383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1853.499	58051.69	15444.23	1861.069	3277.413
Stddev	10.084	245.13	16.14	22.629	18.364
%RSD	.5440694	.4222697	.1044899	1.215898	.5603236

#1	1860.712	58000.40	15427.41	1845.305	3288.333
#2	1841.976	57836.26	15459.59	1850.905	3256.212
#3	1857.809	58318.41	15445.70	1886.998	3287.696

Sample Name: M1191-09 Acquired: 1/27/2021 14:47:30 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0095355	k .0042120	k -.021424	k .0621950	k .0019251	1.382318
Stddev	.0100778	.0069923	.003494	.0003291	.0027884	.021423
%RSD	105.6873	166.0091	16.31043	.5290814	144.8421	1.549823

#1	k .0153670	k .0033064	k -.023669	k .0622261	k .0050371	1.404706
#2	k .0153409	k .0116129	k -.017398	k .0618515	k .0010847	1.362011
#3	k -.002101	k -.002283	k -.023206	k .0625074	k -.000346	1.380236

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199463	k .0000839	k .0039698	683.8784	k .0014038	-.004951
Stddev	.0002255	.0001109	.0001536	3.2456	.0015309	.000759
%RSD	1.130512	132.1133	3.870195	.4745943	109.0519	15.33202

#1	.0196861	k .0002118	k .0041046	687.5995	k .0012860	-.005814
#2	.0200855	k .0000132	k .0038025	682.4047	k -.000065	-.004649
#3	.0200672	k .0000269	k .0040022	681.6311	k .002990	-.004389

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k -.000698	k 1.064970	.0304928	F 2128.223	-.004434	k -.001046
Stddev	.000375	.016600	.0011133	15.232	.001662	.000241
%RSD	53.69060	1.558756	3.651106	.7157321	37.49207	23.05713

#1	k -.000967	k 1.053987	.0317411	2145.609	-.005991	k -.001085
#2	k -.000856	k 1.084066	.0296025	2121.836	-.004626	k -.001266
#3	k -.000270	k 1.056855	.0301349	2117.224	-.002684	k -.000788

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0095593	k .0209868	F 2082.151	k 8.775620	.0172180
Stddev	-----	.0017004	.0007861	18.103	.075438	.0010854
%RSD	-----	17.78821	3.745700	.8694489	.8596320	6.303684

#1	^ -----	k .0110943	k .0214584	2072.349	k 8.862634	.0166162
#2	^ -----	k .0077315	k .0214226	2103.041	k 8.728609	.0165669
#3	^ -----	k .0098522	k .0200793	2071.062	k 8.735616	.0184710

Sample Name: M1191-09 Acquired: 1/27/2021 14:47:30 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.012761	.0267858	5.402610	k .2188034	kF 2013.859	.7646515
Stddev	.001737	.0007647	.054775	.0086594	7.126	.0077220
%RSD	13.60886	2.854912	1.013863	3.957632	.3538489	1.009869

#1	-0.011375	.0272557	5.353024	k .2187170	k 2007.938	.7558238
#2	-0.014709	.0259034	5.393400	k .2101875	k 2021.768	.7679777
#3	-0.012198	.0271982	5.461406	k .2275057	k 2011.872	.7701529

Elem	Sr4077
Units	ppm
Avg	k 15.81172
Stddev	.08976
%RSD	.5676825

#1	k 15.75114
#2	k 15.76919
#3	k 15.91484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	735.4190	23642.61	9628.592	716.8213	933.0970
Stddev	10.4292	174.18	93.054	9.2966	10.9581
%RSD	1.418128	.7367191	.9664374	1.296919	1.174382

#1	737.2986	23675.35	9522.376	721.2939	935.8168
#2	724.1779	23454.38	9667.641	706.1338	921.0351
#3	744.7806	23798.10	9695.759	723.0363	942.4391

Sample Name: M1191-10 Acquired: 1/27/2021 14:51:50 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0065870	k .0055682	k -.024642	k .0665875	k .0003934	1.055875
Stddev	.0009729	.0033179	.005424	.0041939	.0072792	.009687
%RSD	14.77003	59.58592	22.01274	6.298368	1850.214	.9174850

#1	k .0054932	k .0059659	k -.019186	k .0625180	k -.007350	1.059881
#2	k .0073557	k .0086694	k -.024705	k .0663488	k .007096	1.044827
#3	k .0069120	k .0020695	k -.030034	k .0708956	k .001435	1.062917

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0242445	k .0000565	k .0039019	664.9534	k .0015801	-.003105
Stddev	.0002691	.0001038	.0006071	4.0943	.0004790	.000626
%RSD	1.110053	183.6764	15.55817	.6157325	30.31659	20.15381

#1	.0240018	k .0000021	k .0043978	664.8613	k .0010900	-.002998
#2	.0241977	k -.000009	k .0032249	669.0930	k .0016031	-.003778
#3	.0245339	k .000176	k .0040831	660.9059	k .0020473	-.002540

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k -.000404	k .7790264	.0273019	F 2061.169	-.005632	k -.000634
Stddev	.000978	.0067293	.0004263	15.492	.000405	.000276
%RSD	242.1283	.8638055	1.561625	.7515935	7.188471	43.47689

#1	k -.001040	k .7722088	.0272464	2064.449	-.005691	k -.000953
#2	k -.000894	k .7856638	.0277533	2074.759	-.005201	k -.000473
#3	k .000722	k .7792064	.0269060	2044.301	-.006004	k -.000477

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0064880	k .0235243	F 1939.926	k 8.399756	.0174862
Stddev	-----	.0014561	.0011335	33.231	.070122	.0009449
%RSD	-----	22.44333	4.818586	1.713004	.8348138	5.403709

#1	^ -----	k .0048087	k .0248329	1935.057	k 8.407212	.0180793
#2	^ -----	k .0072548	k .0228440	1975.323	k 8.465853	.0163966
#3	^ -----	k .0074006	k .0228961	1909.399	k 8.326204	.0179828

Sample Name: M1191-10 Acquired: 1/27/2021 14:51:50 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008877	.0164349	4.733973	k .2082446	kF 1955.830	.7261427
Stddev	.004361	.0015435	.125952	.0066236	11.841	.0046332
%RSD	49.12823	9.391324	2.660598	3.180690	.6054215	.6380541

#1	-.003941	.0155550	4.655952	k .2031700	k 1942.877	.7208015
#2	-.012208	.0182171	4.666690	k .2157376	k 1966.096	.7290779
#3	-.010484	.0155326	4.879278	k .2058262	k 1958.518	.7285487

Elem	Sr4077
Units	ppm
Avg	k 15.18181
Stddev	.14239
%RSD	.9378875

#1	k 15.14295
#2	k 15.33960
#3	k 15.06289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	743.5262	23948.12	9666.098	724.6780	948.4057
Stddev	2.4088	55.16	130.093	4.3098	4.5539
%RSD	.3239713	.2303136	1.345864	.5947233	.4801627

#1	746.1517	23885.10	9585.930	720.8808	953.3896
#2	741.4181	23987.61	9596.165	729.3624	944.4618
#3	743.0090	23971.64	9816.200	723.7907	947.3656

Sample Name: M1212-01 Acquired: 1/27/2021 14:56:11 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0095197	k .0000414	k -.018116	k .0510037	k -.003250	.4189622
Stddev	.0010575	.0050759	.007385	.0031488	.002706	.0080641
%RSD	11.10895	12267.81	40.76330	6.173579	83.26525	1.924769

#1	k .0106282	k -.004749	k -.014967	k .0545385	-.005814	.4258152
#2	k .0085218	k -.000488	k -.026554	k .0484989	k -.003514	.4209952
#3	k .0094091	k .005361	k -.012828	k .0499738	k -.000421	.4100762

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0374303	k .0000294	k .0026243	463.2972	k .0032719	-.001944
Stddev	.0004344	.0001112	.0001711	.9426	.0008173	.000366
%RSD	1.160575	377.6693	6.519158	.2034649	24.97852	18.81855

#1	.0377541	k -.000070	k .0025925	462.2391	k .0025735	-.002322
#2	.0376002	k .000149	k .0028091	464.0474	k .0030716	-.001917
#3	.0369367	k .000010	k .0024714	463.6050	k .0041708	-.001592

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0001472	k .6560889	.0316879	1462.450	-.002419	k .0001100
Stddev	.0005533	.0200450	.0006092	4.390	.001346	.0002776
%RSD	375.8059	3.055226	1.922672	.3002033	55.61561	252.3630

#1	k .0006570	k .6435757	.0313506	1458.463	-.003844	k .0004190
#2	k -.000441	k .6454824	.0323912	1467.155	-.001170	k .0000292
#3	k .000226	k .6792087	.0313218	1461.731	-.002244	k -.000118

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0045531	k .0224620	F 1123.772	k 5.504400	.0116961
Stddev	-----	.0008810	.0008791	4.762	.067276	.0001641
%RSD	-----	19.35013	3.913819	.4237127	1.222213	1.403391

#1	^ -----	k .0042215	k .0216222	1119.191	k 5.558869	.0118489
#2	^ -----	k .0055519	k .0223880	1123.431	k 5.525133	.0117168
#3	^ -----	k .0038860	k .0233758	1128.695	k 5.429199	.0115225

Sample Name: M1212-01 Acquired: 1/27/2021 14:56:11 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008847	.0022805	4.157422	k .1624526	kF 1401.891	.4095735
Stddev	.002362	.0010908	.094814	.0038995	1.934	.0031212
%RSD	26.69529	47.82982	2.280599	2.400367	.1379836	.7620611

#1	-.008581	.0011383	4.097077	k .1579737	k 1404.009	.4131751
#2	-.011331	.0033113	4.108484	k .1642916	k 1401.446	.4076570
#3	-.006630	.0023919	4.266706	k .1650925	k 1400.217	.4078885

Elem	Sr4077
Units	ppm
Avg	k 10.23837
Stddev	.11436
%RSD	1.116993

#1	k 10.31162
#2	k 10.29691
#3	k 10.10659

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	842.9569	26802.18	10491.81	801.1626	1141.897
Stddev	11.2168	72.98	134.63	1.6144	16.025
%RSD	1.330645	.2722856	1.283165	.2015132	1.403372

#1	833.6969	26848.39	10373.00	802.7983	1129.118
#2	839.7444	26840.10	10464.39	801.1193	1136.696
#3	855.4294	26718.04	10638.03	799.5703	1159.876

Sample Name: M1191-07DLX10 Acquired: 1/27/2021 15:00:32 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038083	.0036457	-.006254	-.097610	-.001565	.0184835
Stddev	.0019518	.0010087	.001261	.000867	.000919	.0035846
%RSD	51.25173	27.66915	20.16137	.8886159	58.69636	19.39358

#1	.0051286	.0038018	-.005369	-.097946	-.001919	.0216237
#2	.0015663	.0045673	-.007697	-.096624	-.002254	.0192489
#3	.0047299	.0025680	-.005695	-.098259	-.000522	.0145781

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006666	-.000029	.0010095	56.31973	-.000059	-.000663
Stddev	.0001801	.000026	.0000667	.11936	.000369	.000269
%RSD	27.02266	91.63513	6.608567	.2119358	625.3154	40.51060

#1	.0004977	.000002	.0010573	56.42351	-.000234	-.000578
#2	.0008562	-.000042	.0010379	56.18929	-.000309	-.000448
#3	.0006460	-.000045	.0009333	56.34638	.000365	-.000964

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000288	-.207724	.0029007	183.1481	-.001334	.0000524
Stddev	.000405	.005314	.0000363	.2848	.000352	.0001821
%RSD	140.5136	2.558144	1.250367	.1555294	26.36942	347.4582

#1	.000007	-.213583	.0029423	183.3587	-.001664	-.000140
#2	-.000749	-.206373	.0028759	182.8240	-.001374	.000075
#3	-.000122	-.203216	.0028838	183.2617	-.000964	.000222

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1480.967	.0011670	.0014304	73.68759	.6592394	.0009102
Stddev	3.961	.0006378	.0002009	.10051	.0029523	.0002850
%RSD	.2674553	54.65127	14.04172	.1364053	.4478261	31.31534

#1	1477.393	.0014549	.0016620	73.78986	.6625591	.0007873
#2	1480.283	.0004360	.0013047	73.58892	.6569085	.0012361
#3	1485.225	.0016100	.0013243	73.68399	.6582506	.0007072

Sample Name: M1191-07DLX10 Acquired: 1/27/2021 15:00:32 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.000740	.0000534	.1629730	.0078148	F 146.4531	.0314110
Stddev	.000463	.0004517	.0062342	.0009392	.9731	.0006557
%RSD	62.66247	846.0540	3.825293	12.01872	.6644484	2.087516

#1	-0.000344	-.000462	.1624331	.0088590	146.7527	.0321663
#2	-.000626	.000379	.1570263	.0075465	147.2412	.0309878
#3	-.001249	.000243	.1694596	.0070390	145.3654	.0310788

Elem	Sr4077
Units	ppm
Avg	1.157663
Stddev	.001398
%RSD	.1207178

#1	1.158343
#2	1.156055
#3	1.158590

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1420.517	44489.42	13637.06	1400.351	2190.144
Stddev	15.066	244.19	69.69	3.642	12.541
%RSD	1.060570	.5488620	.5110406	.2600699	.5725905

#1	1437.608	44234.71	13566.04	1400.199	2204.612
#2	1414.782	44512.05	13639.78	1396.788	2183.440
#3	1409.162	44721.51	13705.35	1404.067	2182.380

Sample Name: M1191-08DLX10 Acquired: 1/27/2021 15:04:41 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027900	.0047954	-.007420	-.104226	-.005504	.0258242
Stddev	.0038535	.0006768	.003177	.004880	.001153	.0036825
%RSD	138.1187	14.11290	42.81776	4.682093	20.95329	14.25982

#1	.0014164	.0053113	-.004729	-.104233	-.004646	.0217280
#2	-.000188	.0040291	-.006606	-.099343	-.005050	.0288606
#3	.007142	.0050458	-.010925	-.109103	-.006814	.0268839

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000041	.0000603	.0009211	54.59542	-.000484	-.000323
Stddev	.000197	.0000376	.0000599	.43337	.000056	.000316
%RSD	485.2488	62.32217	6.503463	.7937795	11.51891	97.86197

#1	.000008	.0000699	.0008519	54.09532	-.000546	-.000671
#2	.000128	.0000189	.0009542	54.83032	-.000439	-.000248
#3	-.000258	.0000921	.0009570	54.86062	-.000467	-.000052

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000427	-.214306	.0022428	179.8536	-.001417	-.000006
Stddev	.000299	.001498	.0002316	.9941	.000047	.000159
%RSD	70.06548	.6988349	10.32504	.5527286	3.330950	2469.204

#1	-.000156	-.214541	.0019927	178.7785	-.001397	.000130
#2	-.000377	-.212704	.0024498	180.0430	-.001471	.000032
#3	-.000748	-.215671	.0022860	180.7394	-.001383	-.000181

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1544.812	.0008175	.0016117	73.79847	.6491060	.0010212
Stddev	3.111	.0009485	.0002024	.36638	.0119037	.0001193
%RSD	.2013809	116.0276	12.55515	.4964613	1.833855	11.68643

#1	1544.260	.0006220	.0017027	73.95590	.6610531	.0011325
#2	1548.163	.0018486	.0013799	73.37969	.6490187	.0010358
#3	1542.015	-.000018	.0017526	74.05983	.6372463	.0008952

Sample Name: M1191-08DLX10 Acquired: 1/27/2021 15:04:41 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002212	.0003717	.1728565	.0101620	F 143.6272	.0318247
Stddev	.000807	.0001248	.0093891	.0020984	1.5913	.0009257
%RSD	36.49958	33.56951	5.431754	20.64926	1.107938	2.908811

#1	-.001976	.0003188	.1633261	.0097066	144.9166	.0328762
#2	-.003111	.0005142	.1820976	.0124507	144.1162	.0311325
#3	-.001549	.0002820	.1731458	.0083288	141.8488	.0314654

Elem	Sr4077
Units	ppm
Avg	1.145534
Stddev	.002861
%RSD	.2497549

#1	1.148772
#2	1.144484
#3	1.143347

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1402.170	43722.73	13512.25	1384.841	2169.661
Stddev	5.892	150.12	69.13	14.370	11.572
%RSD	.4201928	.3433358	.5115856	1.037654	.5333689

#1	1395.744	43591.04	13439.65	1393.438	2156.439
#2	1407.316	43886.19	13519.82	1392.832	2174.601
#3	1403.451	43690.96	13577.28	1368.251	2177.944

Sample Name: M1191-09DLX10 Acquired: 1/27/2021 15:08:50 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034132	.0040789	-.008320	-.150874	-.002146	.1324877
Stddev	.0045722	.0013693	.002118	.002308	.001596	.0069106
%RSD	133.9550	33.57113	25.46213	1.530010	74.38313	5.216043

#1	.0079593	.0055937	-.010201	-.153527	-.000452	.1262966
#2	.0034650	.0037141	-.006025	-.149326	-.002364	.1312233
#3	-.001185	.0029289	-.008732	-.149768	-.003622	.1399432

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	-.000086	.0011123	77.48701	-.000244	-.000635
Stddev	.000216	.000083	.0000236	.46436	.000464	.000195
%RSD	654.0384	96.82464	2.124203	.5992793	190.2078	30.75678

#1	.000115	.000001	.0010967	77.89191	-.000585	-.000584
#2	.000066	-.000165	.0011395	77.58900	.000284	-.000851
#3	-.000280	-.000093	.0011006	76.98013	-.000429	-.000471

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000833	-.230130	.0032416	259.5808	-.001948	-.000128
Stddev	.000291	.001646	.0001201	1.1839	.000343	.000389
%RSD	34.93837	.7153920	3.703661	.4560816	17.63327	303.5793

#1	-.000978	-.230108	.0031463	260.5169	-.001859	-.000122
#2	-.000498	-.228495	.0032022	259.9755	-.002327	.000258
#3	-.001023	-.231788	.0033765	258.2500	-.001657	-.000520

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2231.128	.0017240	.0026527	110.7216	.9110401	.0018817
Stddev	16.534	.0008085	.0003911	.2705	.0016602	.0006175
%RSD	.7410695	46.89574	14.74430	.2443157	.1822336	32.81746

#1	2249.938	.0012090	.0025908	110.5101	.9129021	.0012593
#2	2218.891	.0026559	.0022962	110.6283	.9105041	.0024942
#3	2224.555	.0013073	.0030711	111.0264	.9097141	.0018916

Sample Name: M1191-09DLX10 Acquired: 1/27/2021 15:08:50 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000712	.0065312	.5126046	.0172871	F 213.7209	.0464312
Stddev	.001556	.0016032	.0356219	.0019799	1.5111	.0002474
%RSD	218.6799	24.54702	6.949206	11.45306	.7070272	.5328765

#1	.000978	.0083801	.4715379	.0175363	214.5992	.0462451
#2	-.001028	.0055246	.5311204	.0191306	214.5875	.0463365
#3	-.002085	.0056891	.5351553	.0151944	211.9761	.0467120

Elem	Sr4077
Units	ppm
Avg	1.642713
Stddev	.003886
%RSD	.2365341

#1	1.644818
#2	1.645093
#3	1.638230

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1324.146	41434.57	13071.43	1286.672	2017.466
Stddev	11.680	225.31	75.00	7.262	15.056
%RSD	.8820495	.5437739	.5737331	.5644213	.7462767

#1	1314.842	41203.36	12994.36	1283.375	2005.008
#2	1320.342	41446.85	13075.75	1281.643	2013.195
#3	1337.253	41653.48	13144.16	1294.998	2034.197

Sample Name: M1191-10DLX10 Acquired: 1/27/2021 15:13:02 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001959	.0027203	-.007676	-.144366	-.001447	.0689477
Stddev	.002386	.0010411	.001795	.003897	.000411	.0014972
%RSD	121.7972	38.27164	23.38324	2.699682	28.39842	2.171483

#1	-.003349	.0034849	-.006405	-.140155	-.001536	.0673008
#2	.000796	.0031414	-.009729	-.147847	-.000999	.0702265
#3	-.003325	.0015346	-.006894	-.145095	-.001807	.0693158

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	-.000067	.0010574	73.03499	-.000474	-.000602
Stddev	.000092	.000027	.0000429	.10835	.001025	.000134
%RSD	168.2541	40.11524	4.055312	.1483518	216.2004	22.23095

#1	-.000133	-.000085	.0011052	73.01358	-.001434	-.000624
#2	.000047	-.000080	.0010449	73.15245	.000604	-.000458
#3	-.000078	-.000036	.0010222	72.93895	-.000592	-.000723

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000632	-.241079	.0030175	243.5906	-.001968	-.000152
Stddev	.000433	.005023	.0001634	.4205	.000344	.000385
%RSD	68.51682	2.083380	5.414199	.1726271	17.50673	253.0243

#1	-.001128	-.236417	.0030181	244.0760	-.002332	-.000108
#2	-.000325	-.246398	.0031806	243.3605	-.001923	-.000556
#3	-.000444	-.240422	.0028538	243.3354	-.001648	.000209

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2107.089	.0019100	.0015864	103.3666	.8680069	.0016464
Stddev	8.018	.0005784	.0002193	.3978	.0044821	.0004637
%RSD	.3805013	30.28439	13.82375	.3848898	.5163676	28.16302

#1	2115.857	.0019210	.0016777	103.0163	.8628351	.0020247
#2	2105.277	.0013262	.0017453	103.7992	.8704221	.0017852
#3	2100.132	.0024829	.0013362	103.2845	.8707634	.0011291

Sample Name: M1191-10DLX10 Acquired: 1/27/2021 15:13:02 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000314	.0020170	.2816940	.0137218	F 198.1492	.0429564
Stddev	.000471	.0007992	.0079496	.0014495	.9898	.0002193
%RSD	150.0379	39.62603	2.822079	10.56344	.4994998	.5105386

#1	-.000567	.0025201	.2834367	.0120869	199.2920	.0431524
#2	.000230	.0010954	.2886277	.0142286	197.5672	.0427196
#3	-.000605	.0024354	.2730176	.0148498	197.5883	.0429973

Elem	Sr4077
Units	ppm
Avg	1.545330
Stddev	.002222
%RSD	.1437702

#1	1.547000
#2	1.546181
#3	1.542808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1338.890	41611.56	13123.72	1311.278	2045.858
Stddev	8.927	180.76	62.54	13.844	10.248
%RSD	.6667320	.4343933	.4765455	1.055761	.5009141

#1	1328.691	41563.87	13064.60	1295.364	2034.068
#2	1342.693	41459.42	13117.38	1317.930	2050.876
#3	1345.286	41811.38	13189.19	1320.540	2052.630

Sample Name: CCV03 Acquired: 1/27/2021 15:25:14 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	4.934971	4.927620	4.726648	5.104345	4.977951	9.781662	10.05888
Stddev	.049225	.023158	.029426	.057465	.052101	.004361	.08013
%RSD	.9974818	.4699733	.6225586	1.125810	1.046645	.0445838	.7966161

#1	4.977258	4.949469	4.758524	5.162421	5.022117	9.786105	10.02390
#2	4.946721	4.930048	4.720897	5.103102	4.991245	9.781494	10.15056
#3	4.880933	4.903344	4.700521	5.047511	4.920490	9.777387	10.00219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2250552	2.318647	23.37366	.9329507	2.340873	1.271916	4.787779
Stddev	.0024594	.012249	.08417	.0021770	.013140	.013342	.062701
%RSD	1.092799	.5282760	.3600953	.2333455	.5613138	1.048970	1.309611

#1	.2262131	2.332699	23.27784	.9349628	2.355547	1.282996	4.748053
#2	.2267220	2.313013	23.43566	.9332495	2.336875	1.275647	4.755221
#3	.2222306	2.310229	23.40747	.9306397	2.330196	1.257106	4.860062

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.395717	23.34033	2.366928	1.192093	25.18240	2.427261	2.432599
Stddev	.006436	.06540	.012729	.002569	.23126	.004598	.006579
%RSD	.2686453	.2801852	.5377983	.2154746	.9183408	.1894457	.2704586

#1	2.388326	23.27140	2.380806	1.191928	25.08729	2.421953	2.426777
#2	2.400084	23.34810	2.364184	1.189610	25.01386	2.430022	2.431284
#3	2.398742	23.40150	2.355795	1.194740	25.44605	2.429808	2.439736

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.61185	4.727508	4.994137	4.712864	4.771942	4.943336	4.811188
Stddev	.22025	.015754	.036970	.028543	.013849	.081629	.034928
%RSD	.8599712	.3332436	.7402769	.6056447	.2902141	1.651300	.7259697

#1	25.52879	4.734128	5.029226	4.743335	4.756075	4.883752	4.846003
#2	25.44521	4.738872	4.997650	4.708505	4.778153	4.909877	4.811413
#3	25.86156	4.709524	4.955536	4.686750	4.781598	5.036379	4.776148

Sample Name: CCV03 Acquired: 1/27/2021 15:25:14 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	4.659721	5.082220	5.007097
Stddev	.018724	.002636	.025451
%RSD	.4018237	.0518586	.5082989

#1	4.671772	5.080426	5.019604
#2	4.669241	5.085246	5.023875
#3	4.638150	5.080988	4.977812

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1682.871	54069.95	14749.24	1641.527	2835.031
Stddev	21.108	212.64	78.23	14.670	28.331
%RSD	1.254292	.3932620	.5303916	.8936873	.9993261

#1	1665.644	54203.86	14737.65	1653.789	2808.274
#2	1676.552	54181.22	14677.46	1645.518	2832.109
#3	1706.417	53824.77	14832.62	1625.274	2864.710

Sample Name: CCB03 Acquired: 1/27/2021 15:29:13 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	-.001129	.0015682	-.000253	.0021440	-.001936	.0002353	-.001040
Stddev	.002225	.0009733	.000432	.0020066	.000746	.0021119	.000294
%RSD	197.0556	62.06322	170.6235	93.59408	38.51552	897.7099	28.24607

#1	.000008	.0004487	.000021	.0008621	-.002406	-.000852	-.001376
#2	-.003693	.0022139	-.000751	.0011134	-.002325	-.001112	-.000915
#3	.000298	.0020420	-.000029	.0044565	-.001076	.002669	-.000829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	.0001911	-.010449	-.000384	.0000568	-.000123	-.002320
Stddev	.000033	.0000080	.002064	.000290	.0001818	.000096	.001047
%RSD	95.32557	4.179228	19.75056	75.39183	320.2841	77.93072	45.14792

#1	.000003	.0001909	-.008118	-.000521	.0001924	-.000062	-.002745
#2	-.000060	.0001992	-.011184	-.000052	-.000150	-.000234	-.003087
#3	-.000047	.0001832	-.012044	-.000580	.000128	-.000074	-.001127

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0149969	.0002167	.0002241	.5841621	-.000758	.0001025
Stddev	.000135	.0019049	.0000771	.0002690	.0138993	.000555	.0002943
%RSD	346.4073	12.70198	35.56912	120.0102	2.379360	73.24869	287.0239

#1	.000050	.0134334	.0001583	.0000144	.5720412	-.001276	-.000222
#2	.000028	.0171185	.0003041	.0001305	.5811120	-.000172	.000178
#3	-.000195	.0144388	.0001877	.0005273	.5993332	-.000825	.000352

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0746546	.0078618	.0015013	-.000071	.0005569	.0008263	.0009537
Stddev	.0174384	.0001456	.0002219	.000724	.0005106	.0050168	.0004533
%RSD	23.35880	1.852118	14.77981	1015.536	91.69245	607.1145	47.53240

#1	.0565564	.0079483	.0017511	.000359	.0003373	.0020453	.0014766
#2	.0913483	.0076937	.0014257	.000334	.0001928	-.004688	.0006725
#3	.0760592	.0079434	.0013271	-.000907	.0011405	.005121	.0007120

Sample Name: CCB03 Acquired: 1/27/2021 15:29:13 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0056947	.0003014	.0002554
Stddev	.0002692	.0002411	.0001251
%RSD	4.726525	79.99363	48.95850

#1	.0053883	.0003018	.0001198
#2	.0058933	.0000601	.0002803
#3	.0058024	.0005423	.0003662

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1774.600	57231.46	15042.78	1758.624	3146.815
Stddev	9.325	71.93	15.47	11.161	16.153
%RSD	.5254792	.1256826	.1028124	.6346374	.5133028

#1	1773.377	57169.02	15032.67	1757.752	3147.523
#2	1765.946	57310.11	15060.58	1770.196	3130.320
#3	1784.476	57215.26	15035.08	1747.925	3162.602

Sample Name: M1226-01 Acquired: 1/27/2021 15:33:17 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .1463586	k .0021209	k -.019023	k .0485782	k .0044305	.5082288
Stddev	.0013472	.0048931	.002530	.0030259	.0026078	.0172942
%RSD	.9204884	230.7022	13.29857	6.228846	58.86071	3.402840

#1	k .1462759	k -.000470	k -.017537	k .0513373	k .0024895	.4959622
#2	k .1450546	k .007765	k -.017587	k .0490550	k .0073948	.5280090
#3	k .1477453	k -.000932	k -.021944	k .0453422	k .0034072	.5007153

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1027256	k .0001370	k .0037578	589.9379	k .0039534	-.002569
Stddev	.0001226	.0001182	.0003586	8.8761	.0007860	.000661
%RSD	.1193374	86.28994	9.541605	1.504581	19.88181	25.72752

#1	.1027273	k .0000935	k .0033510	579.6911	k .0032763	-.001832
#2	.1028473	k .0000467	k .0038942	595.2563	k .0037686	-.003109
#3	.1026022	k .0002707	k .0040281	594.8662	k .0048154	-.002764

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k -.001836	k .6978506	.0606596	F 1823.006	-.004965	k -.000061
Stddev	.002138	.0054195	.0004131	24.934	.000601	.001145
%RSD	116.4477	.7765943	.6809884	1.367743	12.11162	1867.070

#1	k -.001167	k .7025526	.0603438	1794.270	-.004839	k -.000555
#2	k -.004229	k .6919234	.0605081	1835.838	-.004436	k -.000877
#3	k -.000113	k .6990757	.0611271	1838.911	-.005619	k .001248

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0139004	k .0109567	F 1690.462	k 7.052042	.0620159
Stddev	-----	.0015458	.0006422	15.322	.033902	.0004492
%RSD	-----	11.12071	5.861606	.9063526	.4807348	.7243840

#1	^ -----	k .0128386	k .0111888	1699.985	k 7.072492	.0617032
#2	^ -----	k .0156738	k .0114507	1698.613	k 7.070724	.0625307
#3	^ -----	k .0131886	k .0102307	1672.788	k 7.012909	.0618139

Sample Name: M1226-01 Acquired: 1/27/2021 15:33:17 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000898	.0018289	F 34.36557	kF 16.58864	kF 1509.541	.5254506
Stddev	.003115	.0016578	.11394	.05292	1.140	.0074123
%RSD	346.7262	90.64745	.3315573	.3189960	.0755421	1.410655

#1	-.004436	.0003467	34.32612	k 16.55015	k 1510.157	.5339980
#2	.000308	.0036191	34.27660	k 16.64898	k 1508.225	.5215637
#3	.001433	.0015208	34.49400	k 16.56679	k 1510.241	.5207902

Elem	Sr4077
Units	ppm
Avg	k 13.10639
Stddev	.09715
%RSD	.7412414

#1	k 12.99642
#2	k 13.18055
#3	k 13.14221

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	775.1437	24635.87	9853.573	746.1287	1010.023
Stddev	3.0498	110.63	42.702	13.3166	4.786
%RSD	.3934485	.4490728	.4333656	1.784759	.4738743

#1	773.7101	24746.43	9834.723	760.6729	1005.450
#2	773.0748	24636.02	9823.540	743.1791	1009.621
#3	778.6461	24525.16	9902.457	734.5343	1014.997

Sample Name: M1226-02 Acquired: 1/27/2021 15:37:36 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .1596469	k -.001059	k -.022371	k .0514656	k .0100285	.6508363
Stddev	.0038880	.004313	.004420	.0070430	.0034146	.0184696
%RSD	2.435385	407.4263	19.75892	13.68488	34.04944	2.837820

#1	k .1605954	k -.004438	k -.026858	k .0490035	k .0133407	.6460217
#2	k .1629728	k .003799	k -.018021	k .0594092	k .0065199	.6352509
#3	k .1553723	k -.002537	k -.022236	k .0459842	k .0102248	.6712364

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0821918	k .0000339	k .0031316	512.0970	k .0046952	-.002832
Stddev	.0007623	.0000998	.0001440	4.5354	.0012154	.000512
%RSD	.9274339	294.5750	4.597930	.8856611	25.88478	18.06174

#1	.0825236	k .0000578	k .0032933	514.6727	k .0056010	-.002804
#2	.0827320	k .0001196	k .0030172	514.7581	k .0051707	-.003357
#3	.0813199	k -.000076	k .0030843	506.8601	k .0033140	-.002335

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k -.001398	k .5835078	.0961678	1625.191	-.003923	k -.000736
Stddev	.000947	.0064230	.0006711	11.754	.000784	.000335
%RSD	67.72996	1.100755	.6978361	.7232236	19.97854	45.57880

#1	k -.001166	k .5798943	.0954535	1632.773	-.003156	k -.000696
#2	k -.002439	k .5797054	.0962650	1631.148	-.003890	k -.001089
#3	k -.000589	k .5909236	.0967850	1611.651	-.004722	k -.000422

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0246615	k .0188536	F 1416.168	k 6.442680	.0628875
Stddev	-----	.0025166	.0009544	16.961	.104501	.0002052
%RSD	-----	10.20475	5.062158	1.197687	1.622018	.3262604

#1	^ -----	k .0241231	k .0180603	1433.630	k 6.524218	.0630353
#2	^ -----	k .0274038	k .0185878	1415.116	k 6.478945	.0629741
#3	^ -----	k .0224576	k .0199127	1399.757	k 6.324877	.0626533

Sample Name: M1226-02 Acquired: 1/27/2021 15:37:36 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009328	.0071320	F 26.84401	k 8.344926	kF 1396.741	.4339005
Stddev	.002065	.0002332	.23186	.035868	9.091	.0035281
%RSD	22.13487	3.269726	.8637408	.4298126	.6508437	.8131029

#1	-.011112	.0073968	26.76970	k 8.384832	k 1406.595	.4363750
#2	-.009806	.0069575	26.65841	k 8.315376	k 1394.945	.4354660
#3	-.007066	.0070415	27.10392	k 8.334569	k 1388.682	.4298606

Elem	Sr4077
Units	ppm
Avg	k 11.54798
Stddev	.16757
%RSD	1.451077

#1	k 11.59486
#2	k 11.68711
#3	k 11.36196

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	796.3010	25633.80	10185.04	778.7681	1056.221
Stddev	4.3313	203.24	174.66	17.0139	4.784
%RSD	.5439234	.7928596	1.714868	2.184724	.4529336

#1	792.1027	25408.69	10038.04	767.8821	1050.800
#2	800.7540	25803.81	10138.97	798.3742	1058.010
#3	796.0464	25688.91	10378.12	770.0479	1059.852

Sample Name: M1226-03 Acquired: 1/27/2021 15:41:55 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0479420	k -.001887	k -.017117	k .0558809	k .0121341	.3600381
Stddev	.0061822	.007250	.004624	.0056071	.0026820	.0155652
%RSD	12.89520	384.1996	27.01419	10.03397	22.10289	4.323220

#1	k .0496736	k .002606	k -.021601	k .0577810	k .0093921	.3628946
#2	k .0530738	k -.010250	k -.017383	k .0602911	.0122584	.3432424
#3	k .0410786	k .001984	k -.012365	k .0495707	.0147517	.3739772

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0646974	k .0000039	k .0028710	558.4791	k .0001512	-.003231
Stddev	.0004428	.0000562	.0002798	4.3399	.0005197	.000283
%RSD	.6844397	1456.968	9.745299	.7770908	343.7891	8.753334

#1	.0652058	k -.000053	k .0029555	553.4824	k .0007229	-.002917
#2	.0644905	k .000059	k .0030987	560.6470	k -.000292	-.003465
#3	.0643959	k .000005	k .0025587	561.3079	k .000023	-.003312

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k -.001778	k .1697689	.0896969	1625.740	-.004832	k -.000663
Stddev	.001635	.0177221	.0008905	11.115	.000685	.000289
%RSD	91.97471	10.43897	.9927729	.6836981	14.18480	43.56215

#1	k .000051	k .1632959	.0886795	1613.022	-.004099	k -.000688
#2	k -.002287	k .1561932	.0903347	1630.605	-.005457	k -.000363
#3	k -.003097	k .1898175	.0900764	1633.593	-.004939	k -.000939

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0687587	k .0120743	F 1374.345	k 6.021739	.0496082
Stddev	-----	.0025923	.0008001	19.309	.017919	.0009949
%RSD	-----	3.770160	6.626522	1.404994	.2975790	2.005527

#1	^ -----	k .0676803	k .0117575	1359.519	k 6.034028	.0484682
#2	^ -----	k .0717161	k .0114810	1396.180	k 6.030011	.0500549
#3	^ -----	k .0668796	k .0129842	1367.337	k 6.001178	.0503014

Sample Name: M1226-03 Acquired: 1/27/2021 15:41:55 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.009175	-0.001058	F 19.38747	k 2.284202	kF 1467.814	.4397779
Stddev	.001319	.000468	.12299	.014667	6.221	.0044213
%RSD	14.37829	44.20410	.6343612	.6420912	.4238378	1.005357

#1	-0.010625	-0.000756	19.24960	k 2.296804	k 1460.672	.4435827
#2	-0.008855	-0.001597	19.48588	k 2.287699	k 1470.716	.4408237
#3	-0.008045	-0.000821	19.42694	k 2.268103	k 1472.054	.4349275

Elem	Sr4077
Units	ppm
Avg	k 11.73934
Stddev	.02072
%RSD	.1765349

#1	k 11.71671
#2	k 11.75740
#3	k 11.74391

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	815.4205	25950.72	10187.39	786.5586	1079.486
Stddev	2.7897	84.75	82.00	3.8969	2.791
%RSD	.3421204	.3265844	.8048852	.4954397	.2585326

#1	812.3242	26039.43	10116.35	789.0344	1077.173
#2	816.1990	25870.59	10168.70	788.5747	1078.699
#3	817.7382	25942.13	10277.12	782.0666	1082.586

Sample Name: M1226-04 Acquired: 1/27/2021 15:46:15 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0406540	k -.001993	k -.019906	k .0514332	k .0142001	.2051999
Stddev	.0071541	.008730	.004610	.0029756	.0037164	.0205804
%RSD	17.59739	438.0358	23.16105	5.785360	26.17163	10.02946

#1	k .0395393	k -.011653	k -.023434	k .0480035	k .0127391	.2178680
#2	k .0483000	k .000339	k -.014689	k .0533271	.0184250	.2162784
#3	k .0341228	k .005334	k -.021594	k .0529691	k .0114363	.1814534

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0459961	k .0001312	k .0031707	647.1856	k -.000576	-.003493
Stddev	.0003128	.0001391	.0002414	8.4035	.000661	.001023
%RSD	.6801604	106.0576	7.614109	1.298462	114.8873	29.27779

#1	.0459213	k -.000018	k .0029398	637.6261	k -.000472	-.004510
#2	.0463395	k .000154	k .0031507	653.4076	k .000028	-.003503
#3	.0457274	k .000257	k .0034214	650.5231	k -.001283	-.002465

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k -.002934	k -.086383	.1442950	F 2014.012	-.006498	k -.000097
Stddev	.000821	.010448	.0024536	22.148	.000328	.000249
%RSD	27.99051	12.09457	1.700392	1.099680	5.052445	256.5972

#1	k -.002001	k -.098375	.1414721	1989.273	-.006245	k .000042
#2	k -.003253	k -.079253	.1454975	2031.994	-.006380	k -.000385
#3	k -.003548	k -.081520	.1459153	2020.770	-.006869	k .000052

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0605813	k .0130718	F 1958.388	k 7.987309	.0852855
Stddev	-----	.0009761	.0006593	20.940	.089257	.0004868
%RSD	-----	1.611235	5.043800	1.069243	1.117484	.5707705

#1	^ -----	k .0615778	k .0137871	1975.522	k 8.065063	.0849889
#2	^ -----	k .0596270	k .0129396	1935.046	k 8.007020	.0858473
#3	^ -----	k .0605391	k .0124885	1964.597	k 7.889844	.0850202

Sample Name: M1226-04 Acquired: 1/27/2021 15:46:15 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002826	-.008228	F 11.86963	k .5637378	kF 1903.064	.6912148
Stddev	.004939	.000256	.19830	.0120547	3.963	.0043477
%RSD	174.7635	3.105958	1.670676	2.138352	.2082382	.6289897

#1	-.007296	-.008427	11.74557	k .5757615	k 1898.913	.6962338
#2	-.003657	-.007940	11.76499	k .5637996	k 1903.472	.6888017
#3	.002476	-.008318	12.09834	k .5516524	k 1906.807	.6886089

Elem	Sr4077
Units	ppm
Avg	k 14.80697
Stddev	.07065
%RSD	.4771628

#1	k 14.83285
#2	k 14.86103
#3	k 14.72702

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	742.4316	24081.05	9667.352	731.3870	953.3625
Stddev	7.5211	119.04	100.546	6.3704	9.0538
%RSD	1.013033	.4943499	1.040059	.8710035	.9496731

#1	745.7645	24066.67	9581.209	734.7366	957.9775
#2	733.8200	24206.63	9643.014	724.0406	942.9310
#3	747.7104	23969.84	9777.833	735.3838	959.1789

Sample Name: M1226-04DUP Acquired: 1/27/2021 15:50:35 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0455765	k .0002464	k -.020881	k .0568144	k .0154439	.2078217
Stddev	.0107912	.0036371	.004404	.0105632	.0015121	.0085548
%RSD	23.67718	1476.050	21.09240	18.59251	9.790694	4.116417

#1	k .0459786	k .0044456	k -.016274	k .0689300	.0154457	.2159506
#2	k .0345899	k -.001914	k -.021320	k .0519777	k .0139310	.2086178
#3	k .0561611	k -.001793	k -.025049	k .0495355	.0169551	.1988967

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0453454	k .0000662	k .0031344	634.1163	k .0000201	-.003443
Stddev	.0004017	.0001342	.0004142	2.6604	.0009677	.001265
%RSD	.8859694	202.7316	13.21365	.4195370	4810.999	36.73584

#1	.0449193	k -.000080	k .0034123	631.1280	k -.000899	-.002354
#2	.0453996	k .000184	k .0033324	636.2269	k -.000071	-.003145
#3	.0457173	k .000095	k .0026584	634.9940	k .001030	-.004831

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k -.003270	k -.072605	.1421165	F 1973.347	-.006570	k -.000444
Stddev	.000607	.012472	.0006052	6.643	.002580	.000123
%RSD	18.57469	17.17812	.4258207	.3366363	39.27162	27.63525

#1	k -.003906	k -.083737	.1416093	1967.218	-.009474	k -.000320
#2	k -.003208	k -.074952	.1427864	1980.406	-.004542	k -.000448
#3	k -.002696	k -.059126	.1419538	1972.418	-.005694	k -.000565

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0572897	k .0120703	F 1986.835	k 7.836484	.0869018
Stddev	-----	.0001869	.0006791	16.544	.029819	.0004797
%RSD	-----	.3262031	5.626259	.8326735	.3805169	.5520081

#1	^ -----	k .0573038	k .0115883	1980.813	k 7.846649	.0864043
#2	^ -----	k .0574692	k .0117756	1974.145	k 7.859891	.0873614
#3	^ -----	k .0570962	k .0128469	2005.546	k 7.802911	.0869397

Sample Name: M1226-04DUP Acquired: 1/27/2021 15:50:35 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015057	-.008227	F 11.93696	k .5569249	kF 1871.374	.6790189
Stddev	.0028994	.000486	.12492	.0038810	6.172	.0044677
%RSD	192.5593	5.905109	1.046518	.6968696	.3298161	.6579646

#1	.0025196	-.008787	11.86340	k .5578080	k 1871.983	.6739708
#2	.0037621	-.007914	11.86629	k .5526785	k 1877.219	.6806221
#3	-.001764	-.007981	12.08120	k .5602884	k 1864.920	.6824638

Elem	Sr4077
Units	ppm
Avg	k 14.53180
Stddev	.09888
%RSD	.6804231

#1	k 14.45997
#2	k 14.64457
#3	k 14.49085

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	749.3339	23891.65	9819.617	722.6298	962.9217
Stddev	3.8976	201.15	63.935	10.8767	5.0045
%RSD	.5201433	.8419195	.6510902	1.505156	.5197204

#1	746.9055	23782.42	9763.845	716.4555	958.4907
#2	747.2666	24123.78	9805.614	735.1885	961.9248
#3	753.8297	23768.74	9889.392	716.2453	968.3497

Sample Name: M1226-04LX5 Acquired: 1/27/2021 15:54:56 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0078819	k .0045413	k -.010655	k .0210989	k .0012673	.0314145
Stddev	.0032151	.0015104	.001537	.0039528	.0013471	.0050383
%RSD	40.79071	33.26009	14.42731	18.73441	106.2925	16.03810

#1	k .0043589	k .0032077	k -.009152	k .0187290	k .0002715	.0354532
#2	k .0086295	k .0061816	k -.012225	k .0256620	k .0028001	.0257687
#3	k .0106573	k .0042346	k -.010589	k .0189057	k .0007304	.0330217

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058997	k -.000069	k .0012251	136.6656	k -.000840	-.000969
Stddev	.0001337	.000047	.0002866	.3634	.000452	.000284
%RSD	2.265591	67.85612	23.38990	.2659165	53.88507	29.36660

#1	.0057638	k -.000057	k .0014892	136.6801	k -.001195	-.000679
#2	.0060310	k -.000120	k .0009204	136.2952	k -.000994	-.000978
#3	.0059043	k -.000029	k .0012658	137.0216	k -.000330	-.001248

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k -.000922	k -.038857	.0306383	464.1620	-.002377	k .0001597
Stddev	.000344	.004929	.0002093	.5258	.000520	.0001306
%RSD	37.33098	12.68531	.6833064	.1132754	21.89410	81.76989

#1	k -.000703	k -.033181	.0305210	463.8668	-.002774	k .0002328
#2	k -.000744	k -.041326	.0308800	463.8503	-.002569	k .0002374
#3	k -.001319	k -.042064	.0305138	464.7691	-.001788	k .0000089

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0134930	k .0020007	239.6739	k 1.616883	.0179055
Stddev	-----	.0005965	.0006503	1.3550	.011763	.0009301
%RSD	-----	4.420716	32.50101	.5653722	.7275053	5.194704

#1	^ -----	k .0128405	k .0017132	238.2667	k 1.622272	.0179904
#2	^ -----	k .0136283	k .0015438	239.7849	k 1.603391	.0187902
#3	^ -----	k .0140102	k .0027451	240.9700	k 1.624986	.0169358

Sample Name: M1226-04LX5 Acquired: 1/27/2021 15:54:56 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.001147	-0.000848	1.711262	k .0791647	kF 405.5252	.0903587
Stddev	.001085	.000325	.031827	.0028248	1.6829	.0018405
%RSD	94.58644	38.31968	1.859859	3.568203	.4149873	2.036863

#1	-0.002230	-0.000941	1.677514	k .0796854	k 406.1713	.0882816
#2	-0.001151	-0.001116	1.715537	k .0816929	k 406.7893	.0910079
#3	-0.000060	-0.000487	1.740736	k .0761158	k 403.6150	.0917866

Elem	Sr4077
Units	ppm
Avg	k 2.974071
Stddev	.013676
%RSD	.4598460

#1	k 2.988230
#2	k 2.960935
#3	k 2.973049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1159.171	36793.13	12403.76	1139.997	1728.677
Stddev	16.626	142.77	44.66	6.535	17.026
%RSD	1.434261	.3880363	.3600396	.5732894	.9849258

#1	1148.515	36854.44	12366.56	1132.636	1718.749
#2	1150.669	36895.00	12453.28	1142.238	1718.945
#3	1178.328	36629.94	12391.43	1145.118	1748.337

Sample Name: M1212-01DLX20 Acquired: 1/27/2021 16:00:32 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0015214	.0020510	-.004783	-.046073	-.003597	.0173233	-.000681
Stddev	.0042587	.0008852	.001084	.003849	.001575	.0062280	.000192
%RSD	279.9107	43.15787	22.66172	8.353732	43.77935	35.95190	28.12884

#1	.0063936	.0029401	-.004702	-.042490	-.005209	.0162346	-.000527
#2	-.001492	.0011699	-.005904	-.045588	-.003522	.0117113	-.000621
#3	-.000338	.0020429	-.003741	-.050142	-.002061	.0240238	-.000895

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0005998	26.01149	-.000288	-.000187	-.000163	-.082309
Stddev	.000050	.0000445	.08661	.000327	.000037	.000225	.010295
%RSD	219.1013	7.424758	.3329794	113.3286	19.91512	137.8738	12.50814

#1	.000010	.0005588	25.91725	-.000487	-.000183	-.000286	-.085393
#2	-.000080	.0005934	26.02961	.000089	-.000226	.000096	-.070824
#3	.000002	.0006471	26.08761	-.000467	-.000152	-.000300	-.090709

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017378	82.91886	-.000680	.0001203	736.1802	-.000274	.0013232
Stddev	.0000579	.08205	.000448	.0001860	11.4147	.000151	.0001735
%RSD	3.332459	.0989524	65.98129	154.5735	1.550526	55.05650	13.11488

#1	.0017613	82.94380	-.000793	.0003146	748.3087	-.000444	.0013215
#2	.0016718	82.82724	-.001061	.0001025	725.6473	-.000156	.0011504
#3	.0017802	82.98555	-.000185	-.000056	734.5844	-.000222	.0014975

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.91442	.3089097	.0003463	-.000452	.0002572	.1481286	.0075628
Stddev	.08194	.0033678	.0003628	.000279	.0008619	.0044870	.0011107
%RSD	.2489578	1.090226	104.7466	61.80482	335.1386	3.029129	14.68684

#1	32.94644	.3115297	.0007584	-.000693	.0012312	.1466207	.0065359
#2	32.82131	.3100884	.0000750	-.000517	-.000052	.1531753	.0074108
#3	32.97552	.3051109	.0002056	-.000146	-.000407	.1445898	.0087417

Sample Name: M1212-01DLX20 Acquired: 1/27/2021 16:00:32 Type: Unk
 Method: NON EPA-6010-200.7(v883) 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	62.78283	.0145064	.5360531
Stddev	.68957	.0003862	.0007378
%RSD	1.098342	2.662522	.1376365

#1	63.18281	.0141689	.5363968
#2	63.17909	.0149277	.5352062
#3	61.98658	.0144227	.5365564

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1508.732	46647.51	14018.57	1444.935	2415.420
Stddev	20.352	112.36	16.63	14.106	28.698
%RSD	1.348948	.2408809	.1185975	.9762491	1.188102

#1	1492.332	46529.29	14000.08	1447.906	2392.827
#2	1502.355	46752.92	14032.27	1457.319	2405.724
#3	1531.509	46660.32	14023.36	1429.580	2447.710

Sample Name: M1191-09DL2X20 Acquired: 1/27/2021 16:04:41 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	.0046953	-.005839	-.074829	-.002469	.0607461
Stddev	.000675	.0017936	.000244	.001537	.000798	.0019962
%RSD	1356.043	38.19998	4.177721	2.054414	32.32794	3.286106

#1	-.000824	.0063778	-.005974	-.074726	-.003067	.0624675
#2	.000255	.0028081	-.005557	-.076415	-.001563	.0585579
#3	.000419	.0049002	-.005985	-.073345	-.002776	.0612130

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001624	-.000012	.0008100	38.82577	-.000522	-.000381
Stddev	.000095	.000010	.0002553	.08464	.000172	.000141
%RSD	5.864148	84.18942	31.51870	.2180117	32.99882	37.05458

#1	-.001562	-.000023	.0011008	38.72955	-.000653	-.000221
#2	-.001576	-.000012	.0006228	38.85902	-.000327	-.000431
#3	-.001734	-.000002	.0007064	38.88874	-.000584	-.000490

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000173	-.119074	.0016969	127.8115	-.000873	-.000034
Stddev	.000146	.006929	.0004323	.1153	.000454	.000070
%RSD	84.55083	5.818843	25.47385	.0902007	52.04883	207.4393

#1	-.000102	-.123543	.0020102	127.7145	-.000978	.000007
#2	-.000076	-.111092	.0012037	127.9389	-.000375	-.000114
#3	-.000341	-.122586	.0018767	127.7810	-.001265	.000006

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1154.113	.0010523	.0022227	52.59573	.4665237	.0008752
Stddev	21.006	.0010020	.0002853	.31018	.0004614	.0002402
%RSD	1.820141	95.21732	12.83522	.5897457	.0989008	27.43985

#1	1175.844	.0008462	.0019005	52.94705	.4670077	.0010457
#2	1152.580	.0001694	.0023243	52.35970	.4664747	.0009793
#3	1133.915	.0021414	.0024432	52.48045	.4660888	.0006006

Sample Name: M1191-09DL2X20 Acquired: 1/27/2021 16:04:41 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000762	.0026719	.2127878	.0087658	F 101.1149	.0225657
Stddev	.000774	.0003784	.0165231	.0014519	.3891	.0004076
%RSD	101.5187	14.16375	7.765047	16.56366	.3847838	1.806280

#1	-.001656	.0025746	.2053861	.0092338	101.5422	.0221123
#2	-.000337	.0030895	.2012596	.0099260	100.7812	.0229019
#3	-.000294	.0023516	.2317177	.0071376	101.0213	.0226829

Elem	Sr4077
Units	ppm
Avg	.8259747
Stddev	.0013834
%RSD	.1674821

#1	.8246948
#2	.8257870
#3	.8274424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1424.806	44666.45	13758.78	1383.276	2249.773
Stddev	3.950	294.02	26.53	14.913	5.480
%RSD	.2772081	.6582470	.1927919	1.078108	.2435917

#1	1422.715	44343.36	13728.45	1366.808	2246.684
#2	1429.362	44737.70	13770.24	1395.871	2256.101
#3	1422.341	44918.29	13777.65	1387.148	2246.535

Sample Name: M1191-10DL2X20 Acquired: 1/27/2021 16:08:51 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0026367	.0009676	-.005623	-.073576	-.002872	.0359907	-.001256
Stddev	.0004012	.0006126	.002214	.004162	.000831	.0039076	.000242
%RSD	15.21430	63.31272	39.36395	5.656272	28.94001	10.85718	19.28422

#1	.0028719	.0006102	-.007536	-.076931	-.003375	.0361386	-.001521
#2	.0028647	.0016749	-.006135	-.074877	-.003329	.0320113	-.001045
#3	.0021735	.0006176	-.003199	-.068919	-.001913	.0398223	-.001204

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0007113	36.77754	-.000429	-.000346	-.000740	-.132830
Stddev	.000009	.0001262	.14596	.000353	.000238	.000306	.003626
%RSD	144.1811	17.73676	.3968689	82.33543	68.58992	41.38359	2.729942

#1	-.000001	.0008448	36.62024	-.000027	-.000439	-.000628	-.136032
#2	-.000001	.0006951	36.90859	-.000692	-.000524	-.000506	-.133565
#3	-.000017	.0005941	36.80379	-.000569	-.000077	-.001087	-.128892

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013788	120.7096	-.001357	.0000697	1127.003	.0004427	.0012964
Stddev	.0001407	.2698	.000294	.0003480	10.217	.0010451	.0003757
%RSD	10.20237	.2235374	21.66688	499.2205	.9065206	236.0866	28.98220

#1	.0012323	120.4189	-.001601	.0003555	1133.361	.0011883	.0016292
#2	.0015127	120.9521	-.001440	.0001715	1132.429	-.000752	.0008889
#3	.0013912	120.7578	-.001030	-.000318	1115.218	.000892	.0013711

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.64294	.4377274	.0007717	-.001356	.0010755	.1443368	.0066132
Stddev	.15051	.0019818	.0002469	.000692	.0006281	.0094866	.0018476
%RSD	.3031824	.4527578	31.99449	51.05650	58.40041	6.572581	27.93811

#1	49.57376	.4390503	.0005518	-.002144	.0017433	.1544825	.0075915
#2	49.53946	.4354488	.0007246	-.001077	.0009866	.1356869	.0077660
#3	49.81560	.4386831	.0010388	-.000846	.0004965	.1428409	.0044822

Sample Name: M1191-10DL2X20 Acquired: 1/27/2021 16:08:51 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	94.94461	.0211670	.7810191
Stddev	.66755	.0003986	.0015641
%RSD	.7030987	1.882958	.2002655

#1	95.42777	.0216248	.7813537
#2	95.22317	.0209795	.7793147
#3	94.18289	.0208968	.7823888

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1423.666	44851.06	13811.26	1380.141	2258.213
Stddev	14.222	79.53	20.82	7.493	21.076
%RSD	.9989917	.1773221	.1507618	.5429295	.9333152

#1	1413.148	44776.60	13794.58	1374.750	2243.942
#2	1418.003	44934.84	13804.60	1388.697	2248.276
#3	1439.848	44841.73	13834.59	1376.975	2282.421

Sample Name: M1226-01DLX20 Acquired: 1/27/2021 16:13:00 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0065203	.0029002	-.005465	-.059595	-.003493	.0181514	.0024663
Stddev	.0035740	.0011579	.002138	.001119	.000778	.0021713	.0001628
%RSD	54.81441	39.92474	39.12508	1.878150	22.27810	11.96197	6.602702

#1	.0081462	.0041062	-.007859	-.058718	-.002661	.0157364	.0023121
#2	.0089923	.0017973	-.003743	-.059212	-.004202	.0187756	.0026366
#3	.0024223	.0027972	-.004794	-.060856	-.003616	.0199422	.0024501

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000092	.0006825	32.27304	-.000663	-.000217	-.000252	-.114683
Stddev	.000103	.0001167	.10926	.000252	.000127	.000415	.002788
%RSD	112.4677	17.09224	.3385449	38.05501	58.64659	164.6626	2.431080

#1	-.000113	.0006264	32.19291	-.000953	-.000231	.000223	-.113628
#2	.000021	.0008165	32.22871	-.000552	-.000336	-.000437	-.117845
#3	-.000182	.0006044	32.39750	-.000486	-.000083	-.000542	-.112577

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030511	102.4067	-.001275	-.000124	965.8620	.0019321	.0004744
Stddev	.0002217	.3448	.000534	.000199	7.1097	.0004813	.0002849
%RSD	7.265061	.3367290	41.92715	160.0676	.7361011	24.90843	60.05799

#1	.0032771	102.6516	-.001678	-.000316	967.7002	.0013809	.0007948
#2	.0030423	102.0123	-.001477	.000082	971.8720	.0022689	.0002493
#3	.0028340	102.5561	-.000669	-.000139	958.0136	.0021466	.0003792

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.19738	.3681219	.0030795	-.000654	.0000633	1.387542	.5471859
Stddev	.41106	.0000662	.0004006	.000551	.0002554	.026088	.0034687
%RSD	.9300544	.0179878	13.00945	84.27001	403.6914	1.880148	.6339145

#1	43.74415	.3681244	.0026169	-.001199	-.000143	1.358601	.5510695
#2	44.54609	.3680544	.0033116	-.000096	-.000016	1.409251	.5460926
#3	44.30190	.3681868	.0033101	-.000668	.000349	1.394774	.5443955

Sample Name: M1226-01DLX20 Acquired: 1/27/2021 16:13:00 Type: Unk
 Method: NON EPA-6010-200.7(v883) 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	64.87362	.0157526	.6738685
Stddev	.63355	.0003356	.0003617
%RSD	.9765917	2.130624	.0536710

#1	65.20377	.0154659	.6741935
#2	65.27392	.0156700	.6739331
#3	64.14318	.0161218	.6734788

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1422.708	45506.38	13871.55	1400.718	2283.712
Stddev	22.191	281.13	81.61	18.833	26.257
%RSD	1.559789	.6177874	.5883382	1.344500	1.149767

#1	1410.181	45830.32	13784.00	1414.860	2272.459
#2	1409.613	45326.21	13945.52	1379.341	2264.957
#3	1448.330	45362.60	13885.14	1407.953	2313.721

Sample Name: CCV04 Acquired: 1/27/2021 16:25:15 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	4.988736	4.970558	4.712111	5.227266	5.029328	9.769533	10.16548
Stddev	.042109	.035335	.027737	.050480	.053107	.041668	.11570
%RSD	.8440818	.7108874	.5886296	.9657133	1.055947	.4265053	1.138192

#1	5.005892	4.991790	4.729988	5.257194	5.054580	9.806258	10.29560
#2	5.019558	4.990116	4.726186	5.255621	5.065098	9.778091	10.07417
#3	4.940757	4.929768	4.680158	5.168984	4.968307	9.724251	10.12666

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2624929	2.294794	23.03985	.9122169	2.319747	1.291248	4.688241
Stddev	.0007757	.009723	.11734	.0013244	.011222	.011253	.029258
%RSD	.2955139	.4237102	.5092972	.1451839	.4837472	.8715060	.6240719

#1	.2624226	2.301878	22.95192	.9128228	2.327490	1.294666	4.678205
#2	.2617547	2.298795	22.99453	.9106979	2.324873	1.300395	4.665322
#3	.2633013	2.283709	23.17309	.9131300	2.306877	1.278682	4.721196

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.370781	22.90535	2.358838	1.181860	25.60431	2.418641	2.432967
Stddev	.009403	.11750	.013885	.004430	.12517	.008647	.009662
%RSD	.3966043	.5129738	.5886377	.3748652	.4888475	.3574978	.3971489

#1	2.367118	22.80344	2.367608	1.185403	25.72272	2.424467	2.440117
#2	2.363761	22.87874	2.366077	1.176893	25.61687	2.408706	2.436810
#3	2.381464	23.03387	2.342830	1.183285	25.47334	2.422750	2.421975

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.21140	4.651534	5.041082	4.697253	4.740085	4.996694	4.835351
Stddev	.12290	.014561	.041673	.026844	.009131	.008327	.030854
%RSD	.4688914	.3130334	.8266587	.5714816	.1926308	.1666463	.6380971

#1	26.32211	4.666203	5.057260	4.714326	4.750345	4.988503	4.854969
#2	26.23294	4.637084	5.072240	4.711122	4.732851	4.996428	4.851297
#3	26.07915	4.651313	4.993746	4.666312	4.737059	5.005150	4.799786

Sample Name: CCV04 Acquired: 1/27/2021 16:25:15 Type: Unk
 Method: NON EPA-6010-200.7(v883) 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	4.635510	5.152827	4.995059
Stddev	.024486	.036772	.046490
%RSD	.5282193	.7136274	.9307194

#1	4.651411	5.185366	5.000542
#2	4.647806	5.160181	4.946071
#3	4.607313	5.112933	5.038565

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1631.678	53507.18	14790.05	1595.437	2772.563
Stddev	19.124	219.10	59.86	13.102	23.660
%RSD	1.172034	.4094763	.4047149	.8211995	.8533708

#1	1626.400	53255.24	14721.34	1586.896	2764.348
#2	1615.747	53653.14	14817.92	1588.893	2754.105
#3	1652.886	53613.16	14830.89	1610.521	2799.236

Sample Name: CCB04 Acquired: 1/27/2021 16:29:13 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	-.001110	.0021740	-.001673	.0011864	-.001869	.0004351	-.001279
Stddev	.001892	.0014677	.000577	.0022362	.000976	.0020790	.000183
%RSD	170.4711	67.50967	34.48053	188.4767	52.22373	477.8726	14.27624

#1	-.000494	.0034974	-.001519	-.000351	-.002992	.0025640	-.001413
#2	.000397	.0024292	-.001189	.003752	-.001233	.0003313	-.001354
#3	-.003233	.0005955	-.002311	.000158	-.001381	-.001590	-.001071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000071	.0002234	-.000479	-.000108	-.000133	.0001316	-.003336
Stddev	.000022	.0000355	.001468	.000233	.000134	.0003607	.002317
%RSD	31.21461	15.88782	306.3079	214.6715	100.6244	274.0455	69.47098

#1	-.000059	.0002299	-.002061	-.000376	-.000274	-.000141	-.001079
#2	-.000096	.0001851	-.000215	.000010	-.000120	-.000004	-.003218
#3	-.000057	.0002552	.000839	.000041	-.000006	.000540	-.005710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0073683	.0002387	.0004433	.6619411	.0003696	.0004419
Stddev	.000155	.0076457	.0002121	.0000938	.0359018	.0010212	.0000772
%RSD	1182.580	103.7647	88.83064	21.16465	5.423708	276.3285	17.46944

#1	-.000178	.0048919	.0004665	.0003745	.6291012	-.000157	.0005306
#2	.000129	.0159452	.0000470	.0005502	.7002721	.001547	.0004047
#3	.000010	.0012677	.0002026	.0004053	.6564500	-.000281	.0003903

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0665853	.0078369	.0014883	.0001670	.0009858	.0043823	.0026127
Stddev	.0016220	.0005165	.0004091	.0006494	.0002692	.0047550	.0010147
%RSD	2.435991	6.590317	27.48619	388.8995	27.31065	108.5046	38.83693

#1	.0647391	.0083971	.0019288	-.000095	.0009252	-.001102	.0017040
#2	.0672354	.0077341	.0014155	-.000311	.0012802	.006900	.0024265
#3	.0677815	.0073796	.0011204	.000906	.0007520	.007349	.0037076

Sample Name: CCB04 Acquired: 1/27/2021 16:29:13 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0061224	.0004419	.0003767
Stddev	.0028565	.0003468	.0000411
%RSD	46.65715	78.49617	10.89826

#1	.0066209	.0001224	.0003293
#2	.0086968	.0008108	.0003987
#3	.0030494	.0003924	.0004021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1728.054	55924.71	15035.58	1696.888	3091.517
Stddev	19.807	102.35	32.87	8.046	32.141
%RSD	1.146176	.1830194	.2186408	.4741472	1.039637

#1	1713.501	56033.65	15013.15	1700.773	3069.465
#2	1720.050	55830.55	15020.27	1702.255	3076.690
#3	1750.609	55909.94	15073.32	1687.637	3128.394

Sample Name: M1226-04MS Acquired: 1/27/2021 16:33:17 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k 1.556590	k 1.992864	k 1.043539	k 3.999584	1.507996	4.197891
Stddev	.015712	.020405	.010730	.034393	.011341	.025319
%RSD	1.009417	1.023889	1.028230	.8599235	.7520591	.6031310

#1	k 1.574730	k 2.013985	k 1.046035	k 4.021526	1.520927	4.224221
#2	k 1.547808	k 1.991347	k 1.052801	k 4.017279	1.503318	4.173721
#3	k 1.547232	k 1.973260	k 1.031781	k 3.959945	1.499742	4.195731

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3271533	k .3147863	k .2113709	656.3920	k .3888655	.2189872
Stddev	.0018793	.0028817	.0025216	11.0005	.0025876	.0033988
%RSD	.5744314	.9154333	1.192990	1.675897	.6654347	1.552058

#1	.3267436	k .3158978	k .2127328	646.5542	k .3903559	.2201717
#2	.3255127	k .3115144	k .2129188	654.3522	k .3858776	.2216353
#3	.3292036	k .3169467	k .2084612	668.2696	k .3903632	.2151547

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .2586383	k 4.335459	.3679095	F 2030.158	.5169308	k .2187216
Stddev	.0035115	.037774	.0051782	27.872	.0056896	.0010658
%RSD	1.357693	.8712751	1.407461	1.372916	1.100642	.4872995

#1	k .2623325	k 4.293083	.3637877	2006.497	.5220085	k .2196538
#2	k .2582388	k 4.365594	.3662192	2023.094	.5180023	k .2189514
#3	k .2553436	k 4.347701	.3737216	2060.883	.5107818	k .2175596

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .4202814	k .4602780	F 2093.287	k 8.513046	.5154605
Stddev	-----	.0068379	.0072648	29.194	.059351	.0057226
%RSD	-----	1.626988	1.578353	1.394630	.6971821	1.110184

#1	^ -----	k .4142236	k .4606915	2121.882	k 8.546056	.5197377
#2	^ -----	k .4189246	k .4673273	2063.530	k 8.444528	.5176840
#3	^ -----	k .4276960	k .4528153	2094.449	k 8.548554	.5089600

Sample Name: M1226-04MS Acquired: 1/27/2021 16:33:17 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7515139	.2229730	kF 14.07644	kF 13.88865	kF 1888.334	1.208349
Stddev	.0152660	.0004605	.07767	.13090	19.534	.001970
%RSD	2.031367	.2065400	.5518036	.9425006	1.034454	.1630221

#1	.7565830	.2224552	k 14.07623	k 14.00721	k 1903.705	1.210127
#2	.7636005	.2233367	k 14.15422	k 13.91058	k 1894.944	1.206231
#3	.7343582	.2231271	k 13.99887	k 13.74817	k 1866.352	1.208688

Elem	Sr4077
Units	ppm
Avg	k 15.42665
Stddev	.12872
%RSD	.8344287

#1	k 15.34090
#2	k 15.36438
#3	k 15.57467

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	735.1292	23821.23	9442.856	717.0556	935.2002
Stddev	6.9261	100.39	58.969	10.9539	6.5768
%RSD	.9421561	.4214248	.6244806	1.527617	.7032491

#1	727.6775	23721.70	9405.304	716.0223	928.0927
#2	736.3403	23819.54	9510.823	706.6550	936.4374
#3	741.3698	23922.46	9412.442	728.4895	941.0706

Sample Name: M1226-04MSD Acquired: 1/27/2021 16:37:30 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k 1.546592	k 1.978624	k 1.033158	k 4.007540	1.518040	4.178924
Stddev	.024711	.023373	.011388	.068823	.025830	.034048
%RSD	1.597757	1.181283	1.102248	1.717332	1.701545	.8147624

#1	k 1.566659	k 1.994979	k 1.038247	k 4.071745	1.539934	4.160383
#2	k 1.554125	k 1.989040	k 1.041114	k 4.015994	1.524635	4.218219
#3	k 1.518991	k 1.951854	k 1.020113	k 3.934881	1.489552	4.158170

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3236293	k .3060703	k .2093381	639.7017	k .3801806	.2186409
Stddev	.0041738	.0036197	.0010974	12.9233	.0072470	.0009676
%RSD	1.289696	1.182623	.5242018	2.020201	1.906203	.4425509

#1	.3199322	k .3020858	k .2096410	626.0756	k .3787833	.2193001
#2	.3281554	k .3091556	k .2102522	651.7833	k .3737339	.2190926
#3	.3228004	k .3069696	k .2081211	641.2464	k .3880245	.2175301

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .2569272	k 4.330077	.3587311	F 1976.514	.5141317	k .2202722
Stddev	.0018174	.055409	.0056083	38.019	.0035373	.0004968
%RSD	.7073731	1.279638	1.563382	1.923551	.6880076	.2255200

#1	k .2571956	k 4.272845	.3529281	1936.638	.5153644	k .2197803
#2	k .2585956	k 4.333925	.3641221	2012.355	.5168878	k .2202626
#3	k .2549905	k 4.383463	.3591430	1980.548	.5101431	k .2207737

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .4121270	k .4577388	F 2096.610	k 8.263111	.5161468
Stddev	-----	.0049622	.0044727	16.235	.074444	.0052367
%RSD	-----	1.204057	.9771303	.7743440	.9009162	1.014571

#1	^ -----	k .4101757	k .4585416	2101.862	k 8.200203	.5192474
#2	^ -----	k .4177683	k .4529190	2109.570	k 8.345298	.5190924
#3	^ -----	k .4084371	k .4617557	2078.400	k 8.243834	.5101007

Sample Name: M1226-04MSD Acquired: 1/27/2021 16:37:30 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7447813	.2192889	kF 14.22678	kF 13.85272	kF 1859.866	1.204396
Stddev	.0072456	.0016197	.13291	.20740	18.564	.012667
%RSD	.9728552	.7385934	.9342418	1.497182	.9981434	1.051725

#1	.7461144	.2184455	k 14.37351	k 13.97357	k 1870.898	1.199020
#2	.7512679	.2211562	k 14.11444	k 13.97135	k 1870.267	1.218865
#3	.7369617	.2182650	k 14.19239	k 13.61324	k 1838.433	1.195304

Elem	Sr4077
Units	ppm
Avg	k 15.17068
Stddev	.20064
%RSD	1.322577

#1	k 15.00288
#2	k 15.39293
#3	k 15.11623

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	738.3729	23912.08	9671.163	714.2899	942.8201
Stddev	15.3668	51.68	120.429	2.9265	20.6728
%RSD	2.081167	.2161360	1.245237	.4097136	2.192651

#1	724.9272	23859.08	9749.452	711.0153	927.1005
#2	735.0683	23962.34	9532.488	716.6501	935.1224
#3	755.1231	23914.83	9731.549	715.2044	966.2373

Sample Name: M1226-04A Acquired: 1/27/2021 16:41:44 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k 1.539846	k 1.991398	k 1.035017	k 3.980280	1.501524	4.111625
Stddev	.029145	.020155	.007062	.068608	.034009	.053295
%RSD	1.892730	1.012098	.6823274	1.723707	2.264942	1.296193

#1	k 1.554031	k 2.007413	k 1.026895	k 4.023293	1.534449	4.060665
#2	k 1.559182	k 1.998015	k 1.038442	k 4.016390	1.503597	4.166981
#3	k 1.506323	k 1.968766	k 1.039712	k 3.901159	1.466527	4.107229

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3179781	k .3069372	k .2114586	644.5081	k .3864752	.2194231
Stddev	.0047252	.0028739	.0021497	17.8609	.0025710	.0018395
%RSD	1.486027	.9363293	1.016609	2.771252	.6652491	.8383562

#1	.3125388	k .3036394	k .2112321	624.5570	k .3885733	.2198367
#2	.3210699	k .3089068	k .2137127	649.9584	k .3872453	.2210206
#3	.3203256	k .3082654	k .2094312	659.0090	k .3836072	.2174119

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .2568567	k 4.331389	.3619088	F 1989.413	.5155651	k .2194948
Stddev	.0013919	.058265	.0089004	54.863	.0030857	.0015466
%RSD	.5418841	1.345178	2.459298	2.757760	.5985095	.7045942

#1	k .2565185	k 4.272000	.3516316	1927.580	.5182744	k .2177319
#2	k .2583865	k 4.333707	.3670972	2008.390	.5162146	k .2201289
#3	k .2556651	k 4.388460	.3669974	2032.268	.5122064	k .2206234

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .4140138	k .4589337	F 2066.187	k 8.285033	.5152327
Stddev	-----	.0047164	.0054955	32.223	.058735	.0057776
%RSD	-----	1.139178	1.197449	1.559547	.7089315	1.121361

#1	^ -----	k .4085949	k .4555372	2085.824	k 8.217246	.5184637
#2	^ -----	k .4171933	k .4652739	2083.738	k 8.320792	.5186721
#3	^ -----	k .4162530	k .4559899	2028.998	k 8.317062	.5085624

Sample Name: M1226-04A Acquired: 1/27/2021 16:41:44 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7492078	.2192821	kF 14.17845	kF 13.86632	kF 1871.868	1.168990
Stddev	.0115855	.0001524	.26919	.22267	11.384	.011422
%RSD	1.546359	.0695016	1.898589	1.605820	.6081648	.9770979

#1	.7538852	.2194438	k 14.48668	k 14.00006	k 1869.175	1.157768
#2	.7577233	.2191412	k 14.05916	k 13.98963	k 1884.357	1.180602
#3	.7360149	.2192612	k 13.98953	k 13.60928	k 1862.072	1.168600

Elem	Sr4077
Units	ppm
Avg	k 15.01926
Stddev	.30263
%RSD	2.014955

#1	k 14.67184
#2	k 15.22552
#3	k 15.16041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	744.9830	23808.72	9649.153	713.4460	946.3996
Stddev	10.8549	127.30	112.271	9.6751	12.4662
%RSD	1.457068	.5346932	1.163530	1.356110	1.317228

#1	736.1685	23955.07	9775.120	720.6220	937.2783
#2	741.6729	23723.63	9559.638	702.4427	941.3162
#3	757.1076	23747.46	9612.700	717.2732	960.6043

Sample Name: M1226-05 Acquired: 1/27/2021 16:45:57 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .1415935	k -.003969	k -.023941	k .0563888	k .0052830	.1470996
Stddev	.0020971	.006266	.002514	.0066662	.0057855	.0034235
%RSD	1.481099	157.8865	10.50217	11.82192	109.5109	2.327321

#1	k .1427065	k -.010364	k -.025935	k .0525464	k .0030298	.1506161
#2	k .1428995	k -.003703	k -.024772	k .0640864	.0118561	.1437774
#3	k .1391745	k .002160	k -.021117	k .0525337	k .0009631	.1469054

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1014106	k -.000036	k .0028987	565.7007	k .0026173	-.002767
Stddev	.0002647	.000149	.0000698	3.2063	.0005815	.000747
%RSD	.2609883	411.1982	2.406341	.5667865	22.21918	26.99667

#1	.1016928	k .000015	k .0028527	562.0091	k .0028726	-.003466
#2	.1011679	k -.000204	k .0029789	567.3017	k .0030275	-.001980
#3	.1013711	k .000080	k .0028644	567.7911	k .0019517	-.002856

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0052242	k .1488926	.0580706	1724.062	-.005455	k -.000341
Stddev	.0009308	.0088592	.0011557	9.601	.000770	.000581
%RSD	17.81735	5.950052	1.990194	.5568990	14.11070	170.5133

#1	k .0045768	k .1388284	.0586985	1712.978	-.005838	k .000156
#2	k .0062909	k .1555119	.0587763	1729.831	-.004569	k -.000199
#3	k .0048048	k .1523376	.0567368	1729.376	-.005958	k -.000979

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0141050	k .0381302	F 1665.890	k 6.833753	.0609437
Stddev	-----	.0008128	.0015737	6.925	.057591	.0008673
%RSD	-----	5.762562	4.127240	.4157194	.8427427	1.423062

#1	^ -----	k .0132089	k .0382100	1665.813	k 6.886349	.0599998
#2	^ -----	k .0143115	k .0396625	1659.003	k 6.842695	.0617053
#3	^ -----	k .0147947	k .0365181	1672.853	k 6.772214	.0611261

Sample Name: M1226-05 Acquired: 1/27/2021 16:45:57 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.001513	-0.006148	F 33.57619	kF 15.96985	kF 1447.031	.5145806
Stddev	.001213	.000755	.26059	.05516	3.761	.0055481
%RSD	80.22136	12.27731	.7761087	.3453815	.2599320	1.078174

#1	-0.002846	-0.005375	33.28508	k 15.98092	k 1448.327	.5187920
#2	-0.001217	-0.006187	33.65580	k 16.01864	k 1449.973	.5166557
#3	-0.000474	-0.006883	33.78768	k 15.91000	k 1442.793	.5082941

Elem	Sr4077
Units	ppm
Avg	k 12.75271
Stddev	.06694
%RSD	.5249029

#1	k 12.74983
#2	k 12.82104
#3	k 12.68726

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	758.7617	24583.56	9980.609	736.6235	1000.409
Stddev	2.7375	74.23	116.305	10.8817	3.305
%RSD	.3607902	.3019634	1.165310	1.477242	.3303536

#1	756.9292	24663.09	9878.165	746.5764	998.151
#2	757.4474	24516.10	9956.627	725.0050	998.873
#3	761.9086	24571.49	10107.04	738.2890	1004.202

Sample Name: M1226-07 Acquired: 1/27/2021 16:50:16 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .1837220	k -.003116	k -.025373	k .0616842	k .0118492	.2595345
Stddev	.0087049	.005853	.002447	.0062765	.0040679	.0047042
%RSD	4.738057	187.8256	9.643084	10.17515	34.33031	1.812552

#1	k .1937053	k .002814	k -.023598	k .0659795	k .0074122	.2620280
#2	k .1777185	k -.003274	k -.028164	k .0645919	k .0127328	.2624670
#3	k .1797421	k -.008889	k -.024356	k .0544812	.0154026	.2541085

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0945395	k -.000035	k .0030523	568.2868	k .0038946	-.003906
Stddev	.0017442	.000091	.0003403	8.7664	.0001992	.000974
%RSD	1.844886	257.8521	11.14857	1.542597	5.114049	24.94530

#1	.0953413	k -.000057	k .0026598	561.7644	k .0036692	-.002817
#2	.0957385	k .000065	k .0032642	578.2519	k .0039680	-.004205
#3	.0925386	k -.000114	k .0032329	564.8439	k .0040467	-.004695

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0040433	k .1035299	.1011423	1768.392	-.004131	k -.000732
Stddev	.0009826	.0113133	.0020361	27.880	.001271	.000424
%RSD	24.30195	10.92753	2.013090	1.576556	30.77352	58.00398

#1	k .0046998	k .1000251	.0997111	1750.180	-.004575	k -.000731
#2	k .0045164	k .0943838	.1034733	1800.488	-.002697	k -.001156
#3	k .0029136	k .1161807	.1002427	1754.508	-.005120	k -.000308

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0256661	k .0446776	F 1679.712	k 7.353772	.0701690
Stddev	-----	.0019945	.0005363	39.344	.163431	.0015816
%RSD	-----	7.770866	1.200341	2.342304	2.222408	2.254002

#1	^ -----	k .0245916	k .0447293	1718.232	k 7.377047	.0707921
#2	^ -----	k .0279675	k .0451861	1681.311	k 7.504318	.0683707
#3	^ -----	k .0244392	k .0441173	1639.593	k 7.179952	.0713441

Sample Name: M1226-07 Acquired: 1/27/2021 16:50:16 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.011716	-0.004074	F 28.80404	k 9.338160	kF 1507.436	.5116706
Stddev	.004520	.000464	.06981	.066672	.693	.0130690
%RSD	38.58173	11.38355	.2423495	.7139711	.0460021	2.554174

#1	-0.012178	-0.003539	28.72344	k 9.403280	k 1506.704	.5154542
#2	-0.015987	-0.004336	28.84403	k 9.341162	k 1508.083	.5224303
#3	-0.006982	-0.004348	28.84466	k 9.270038	k 1507.522	.4971273

Elem	Sr4077
Units	ppm
Avg	k 12.82253
Stddev	.28314
%RSD	2.208157

#1	k 12.77530
#2	k 13.12632
#3	k 12.56598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	761.4779	24500.14	9746.147	743.5796	996.8703
Stddev	6.5568	82.98	211.852	3.4100	6.5461
%RSD	.8610599	.3386835	2.173695	.4585906	.6566659

#1	753.9675	24408.69	9686.503	746.2091	989.3298
#2	766.0621	24521.10	9570.511	739.7267	1001.096
#3	764.4040	24570.63	9981.427	744.8031	1000.185

Sample Name: M1226-08 Acquired: 1/27/2021 16:54:36 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0520687	k -.007933	k -.021310	k .0477918	k .0115599	.0752444
Stddev	.0006002	.004314	.006737	.0058669	.0039059	.0186868
%RSD	1.152752	54.38395	31.61254	12.27592	33.78813	24.83477

#1	k .0520020	k -.003725	k -.025529	k .0475201	.0156481	.0939409
#2	k .0526994	k -.007726	k -.024860	k .0420655	k .0078663	.0565674
#3	k .0515045	k -.012346	k -.013541	k .0537898	.0111653	.0752248

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0710720	k -.000089	k .0033644	568.5245	k .0014359	-.003082
Stddev	.0001815	.000100	.0005348	6.5202	.0003279	.000840
%RSD	.2553629	112.8678	15.89673	1.146855	22.83834	27.27319

#1	.0712729	k -.000203	k .0039418	571.8938	k .0017677	-.003984
#2	.0709199	k -.000019	k .0028860	561.0090	k .0011119	-.002321
#3	.0710232	k -.000043	k .0032654	572.6706	k .0014281	-.002941

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0010222	k -.192422	.0905288	1644.534	-.005139	k -.000512
Stddev	.0023445	.002122	.0009328	19.085	.001426	.000719
%RSD	229.3508	1.102992	1.030430	1.160492	27.74943	140.4798

#1	k .0029191	k -.189999	.0909024	1656.950	-.004946	k .000218
#2	k -.001599	k -.193951	.0894670	1622.558	-.006652	k -.000535
#3	k .001747	k -.193317	.0912168	1654.093	-.003820	k -.001218

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0656440	k .0325639	F 1489.407	k 6.173301	.0509035
Stddev	-----	.0025614	.0011310	7.566	.083800	.0009330
%RSD	-----	3.901884	3.473100	.5079994	1.357465	1.832805

#1	^ -----	k .0684412	k .0320725	1496.265	k 6.267647	.0508470
#2	^ -----	k .0634133	k .0317618	1481.290	k 6.107512	.0518635
#3	^ -----	k .0650777	k .0338575	1490.666	k 6.144743	.0500001

Sample Name: M1226-08 Acquired: 1/27/2021 16:54:36 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.008709	-0.007786	F 19.39476	k 2.258497	kF 1475.688	.4585890
Stddev	.002344	.001262	.06446	.001815	3.990	.0018609
%RSD	26.91475	16.20924	.3323603	.0803790	.2703868	.4057790

#1	-0.010070	-0.006760	19.34195	k 2.258062	k 1477.265	.4584476
#2	-0.006002	-0.007402	19.46659	k 2.256938	k 1471.151	.4605165
#3	-0.010055	-0.009195	19.37573	k 2.260490	k 1478.649	.4568028

Elem	Sr4077
Units	ppm
Avg	k 12.05069
Stddev	.14534
%RSD	1.206042

#1	k 12.17708
#2	k 11.89188
#3	k 12.08310

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	768.5930	24777.79	9949.967	740.6615	1024.015
Stddev	1.4422	230.99	156.914	10.5465	.799
%RSD	.1876463	.9322497	1.577030	1.423934	.0780564

#1	769.5096	24514.07	9770.192	728.5764	1024.257
#2	766.9306	24944.22	10059.41	748.0052	1023.122
#3	769.3388	24875.08	10020.30	745.4028	1024.665

Sample Name: M1226-09 Acquired: 1/27/2021 16:58:56 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0411260	k -.000617	k -.019457	k .0578029	k .0145068	.0348698
Stddev	.0061466	.002725	.005803	.0098921	.0021522	.0080509
%RSD	14.94580	441.6855	29.82630	17.11348	14.83570	23.08846

#1	k .0420878	k .002529	k -.021550	k .0473901	.0167379	.0297488
#2	k .0345552	k -.002131	k -.023923	k .0670755	k .0124434	.0307110
#3	k .0467350	k -.002248	k -.012897	k .0589430	.0143392	.0441496

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0539533	k -.000072	k .0027324	668.7746	k -.000389	-.004479
Stddev	.0005732	.000085	.0002756	10.5679	.001259	.000649
%RSD	1.062305	117.7009	10.08587	1.580181	323.3198	14.49531

#1	.0533284	k -.000083	k .0026183	658.2545	k .000744	-.005040
#2	.0544544	k .000018	k .0030466	679.3896	k -.000167	-.003768
#3	.0540771	k -.000150	k .0025321	668.6797	k -.001745	-.004629

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0022445	k -.360970	.1458046	F 2049.189	-.007806	k -.000566
Stddev	.0007050	.007799	.0016228	31.001	.000234	.000599
%RSD	31.41176	2.160563	1.112959	1.512828	2.998535	105.7415

#1	k .0018870	k -.356211	.1439316	2017.813	-.007824	k -.000931
#2	k .0017898	k -.369971	.1466938	2079.800	-.008031	k -.000893
#3	k .0030567	k -.356728	.1467885	2049.952	-.007564	k .000125

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0594792	k .0387176	F 2173.697	k 8.411139	.0906463
Stddev	-----	.0007234	.0002482	74.060	.069096	.0017336
%RSD	-----	1.216261	.6411627	3.407118	.8214853	1.912499

#1	^ -----	k .0593067	k .0385946	2252.810	k 8.349457	.0924085
#2	^ -----	k .0602732	k .0390033	2106.019	k 8.485807	.0905877
#3	^ -----	k .0588575	k .0385548	2162.263	k 8.398153	.0889428

Sample Name: M1226-09 Acquired: 1/27/2021 16:58:56 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004476	-.014304	F 12.19582	k .4570792	kF 1922.394	.7501105
Stddev	.0031821	.000899	.12210	.0058037	4.414	.0030430
%RSD	710.9608	6.281725	1.001134	1.269738	.2296175	.4056720

#1	.0040245	-.013716	12.28700	k .4596771	k 1922.670	.7502764
#2	-.002069	-.015338	12.05710	k .4611302	k 1926.663	.7469880
#3	-.000613	-.013858	12.24335	k .4504304	k 1917.848	.7530672

Elem	Sr4077
Units	ppm
Avg	k 15.43321
Stddev	.15041
%RSD	.9746183

#1	k 15.26148
#2	k 15.49654
#3	k 15.54159

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	731.0485	23276.74	9537.032	702.8485	932.3563
Stddev	16.6799	270.27	64.960	15.0894	18.6683
%RSD	2.281647	1.161116	.6811371	2.146895	2.002273

#1	719.9725	22965.23	9543.912	688.5475	920.6527
#2	722.9407	23416.08	9468.906	701.3792	922.5308
#3	750.2325	23448.91	9598.278	718.6188	953.8853

Sample Name: M1226-02DLX20 Acquired: 1/27/2021 17:03:16 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0077547	.0028677	-.003601	-.046817	-.002039	.0224141	.0011304
Stddev	.0014197	.0004773	.002220	.002102	.001940	.0076451	.0001393
%RSD	18.30746	16.64503	61.65015	4.489211	95.11429	34.10860	12.31947

#1	.0070496	.0025597	-.001435	-.048209	-.004202	.0309336	.0012897
#2	.0093889	.0026258	-.003496	-.047843	-.000453	.0161514	.0010700
#3	.0068256	.0034175	-.005871	-.044399	-.001463	.0201572	.0010316

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000276	.0006111	29.63533	-.000503	-.000572	-.000179	-.094603
Stddev	.0000332	.0001263	.22373	.000142	.000164	.000442	.003867
%RSD	120.3098	20.66007	.7549476	28.22003	28.73434	246.6844	4.087160

#1	.0000422	.0007253	29.71176	-.000396	-.000392	.000199	-.090404
#2	-.000010	.0006325	29.38340	-.000664	-.000714	-.000071	-.098017
#3	.000051	.0004755	29.81083	-.000448	-.000610	-.000665	-.095387

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054975	94.06063	-.001168	.0001882	777.2135	.0016465	.0015079
Stddev	.0001811	.46368	.000251	.0001224	13.1292	.0010660	.0004123
%RSD	3.293840	.4929618	21.49867	65.02754	1.689265	64.74545	27.34221

#1	.0054047	94.26659	-.000967	.0001901	791.4060	.0007472	.0017806
#2	.0053817	93.52964	-.001087	.0000649	765.5014	.0028240	.0010336
#3	.0057062	94.38565	-.001449	.0003096	774.7332	.0013682	.0017096

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.59918	.3704314	.0031861	.0001293	.0007635	1.018294	.2812766
Stddev	.39044	.0060126	.0003592	.0008814	.0002576	.018610	.0027385
%RSD	1.011535	1.623120	11.27442	681.5609	33.73547	1.827558	.9735921

#1	38.28222	.3770673	.0034342	.0011417	.0004723	1.001358	.2844303
#2	39.03533	.3653458	.0033500	-.000287	.0008570	1.015308	.2795001
#3	38.48000	.3688810	.0027742	-.000467	.0009614	1.038217	.2798994

Sample Name: M1226-02DLX20 Acquired: 1/27/2021 17:03:16 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	60.30047	.0140991	.5967902
Stddev	.69259	.0002354	.0011443
%RSD	1.148566	1.669286	.1917408

#1	60.72511	.0139078	.5957180
#2	60.67505	.0140276	.5966575
#3	59.50126	.0143619	.5979950

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1511.541	46527.72	13783.75	1472.981	2373.759
Stddev	7.230	272.58	49.02	25.221	14.349
%RSD	.4783235	.5858367	.3556089	1.712233	.6044700

#1	1504.825	46615.65	13749.88	1498.953	2361.524
#2	1510.605	46222.03	13839.95	1448.585	2370.201
#3	1519.194	46745.48	13761.41	1471.406	2389.552

Sample Name: M1226-03DLX20 Acquired: 1/27/2021 17:07:26 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0029098	.0026063	-.005837	-.047455	-.001803	.0145904	.0005559
Stddev	.0010555	.0020278	.001689	.002134	.002068	.0051458	.0003997
%RSD	36.27267	77.80629	28.93028	4.495876	114.6871	35.26862	71.90478

#1	.0038020	.0032708	-.004031	-.049845	.000497	.0096897	.0008556
#2	.0031826	.0042185	-.007376	-.045744	-.003508	.0141310	.0001021
#3	.0017447	.0003296	-.006103	-.046774	-.002397	.0199505	.0007100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000178	.0006998	32.06209	-.000587	-.000503	-.000720	-.116728
Stddev	.0000278	.0001918	.12216	.000569	.000393	.000441	.001812
%RSD	156.3133	27.40605	.3810016	97.05540	78.18254	61.24949	1.552227

#1	-.000002	.0008719	31.92116	-.001219	-.000669	-.001050	-.115191
#2	.000006	.0004930	32.13772	-.000114	-.000787	-.000892	-.118726
#3	.000050	.0007345	32.12738	-.000427	-.000054	-.000219	-.116268

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050513	93.95524	-.001268	.0000188	822.5785	.0041517	.0008433
Stddev	.0003309	.21970	.000129	.0002204	7.4003	.0004569	.0004302
%RSD	6.550474	.2338353	10.16977	1174.651	.8996510	11.00590	51.01061

#1	.0046693	93.73523	-.001126	-.000015	822.3591	.0046723	.0003775
#2	.0052361	93.95585	-.001378	-.000183	830.0861	.0038172	.0012257
#3	.0052486	94.17463	-.001299	.000254	815.2903	.0039656	.0009267

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.88527	.3396077	.0027764	-.000736	.0005156	.7298448	.0808808
Stddev	.07590	.0016372	.0001515	.000484	.0005283	.0049899	.0036562
%RSD	.1951986	.4820917	5.455235	65.70386	102.4572	.6836890	4.520453

#1	38.84088	.3380411	.0026127	-.001287	.0004042	.7295767	.0848232
#2	38.97291	.3394745	.0028051	-.000535	.0010908	.7249944	.0776016
#3	38.84201	.3413074	.0029114	-.000385	.0000519	.7349633	.0802176

Sample Name: M1226-03DLX20 Acquired: 1/27/2021 17:07:26 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	65.74788	.0145329	.6175327
Stddev	.62740	.0004238	.0006582
%RSD	.9542512	2.916427	.1065925

#1	66.21363	.0149871	.6167731
#2	65.99556	.0144636	.6178891
#3	65.03445	.0141480	.6179360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1478.497	46285.21	13780.73	1456.042	2346.771
Stddev	16.978	104.15	27.08	10.517	25.605
%RSD	1.148320	.2250131	.1965196	.7222887	1.091080

#1	1468.433	46268.13	13803.76	1468.007	2330.418
#2	1468.960	46190.66	13787.54	1451.860	2333.617
#3	1498.099	46396.85	13750.90	1448.260	2376.280

Sample Name: PB134345BL Acquired: 1/27/2021 17:11:36 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000312	-.000259	-.001925	.0011288	-.002010	.0016752
Stddev	.002104	.000474	.000909	.0020147	.000820	.0014218
%RSD	673.8468	182.6488	47.20316	178.4830	40.82638	84.87347

#1	.001745	-.000771	-.002688	-.000740	-.001100	.0022014
#2	-.002460	-.000171	-.002168	.000864	-.002236	.0000653
#3	-.000222	.000164	-.000920	.003263	-.002693	.0027588

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002121	-.000081	-.000023	-.001406	-.000461	-.000255
Stddev	.000014	.000067	.000042	.004544	.000473	.000082
%RSD	.6689250	81.99159	184.2677	323.2689	102.6645	32.02091

#1	-.002136	-.000064	.000008	-.005299	-.000947	-.000234
#2	-.002108	-.000155	-.000006	-.002504	-.000435	-.000186
#3	-.002119	-.000025	-.000070	.003586	-.000001	-.000345

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	-.004617	-.000249	.0111248	-.000043	.0001620
Stddev	.000549	.003171	.000223	.0048905	.000180	.0001980
%RSD	1084.067	68.67907	89.73410	43.96100	419.3893	122.2160

#1	.000581	-.004274	-.000417	.0132464	-.000248	-.000053
#2	-.000318	-.007945	-.000335	.0055317	.000036	.000203
#3	-.000415	-.001631	.000005	.0145962	.000084	.000336

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.801970	-.000056	-.000006	.1582091	.0055387	-.000150
Stddev	.105825	.000555	.000110	.0205524	.0005405	.000033
%RSD	5.872739	988.3875	1999.084	12.99065	9.759125	22.10505

#1	1.686334	.000584	.000115	.1416339	.0049187	-.000172
#2	1.825580	-.000370	-.000100	.1517880	.0059109	-.000112
#3	1.893997	-.000383	-.000031	.1812054	.0057866	-.000167

Sample Name: PB134345BL Acquired: 1/27/2021 17:11:36 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001553	.0005132	.0008982	.0000107	F .0263556	-.000139
Stddev	.0004274	.0007496	.0078897	.0016497	.0011921	.000210
%RSD	275.2722	146.0697	878.3905	15353.49	4.523249	150.7224

#1	.0001934	.0009625	.0004847	.0011257	.0250827	-.000110
#2	.0005624	.0009292	.0089865	-.001884	.0265383	-.000362
#3	-.000290	-.000352	-.006777	.000791	.0274459	.000055

Elem	Sr4077
Units	ppm
Avg	.0000355
Stddev	.0000076
%RSD	21.38109

#1	.0000299
#2	.0000324
#3	.0000441

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1754.880	56393.89	15002.45	1756.934	3110.768
Stddev	6.465	80.55	26.52	19.043	4.361
%RSD	.3683870	.1428418	.1767381	1.083879	.1401858

#1	1756.548	56478.22	14999.63	1743.457	3115.079
#2	1747.744	56317.74	14977.47	1748.625	3106.359
#3	1760.347	56385.72	15030.27	1778.719	3110.867

Sample Name: CCV05 Acquired: 1/27/2021 17:15:41 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0024-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.965380	5.005091	4.731807	5.222357	5.003632	9.764401	10.08552
Stddev	.033690	.047856	.039268	.056344	.041294	.031770	.11166
%RSD	.6784996	.9561506	.8298699	1.078893	.8252777	.3253690	1.107103

#1	4.992531	5.050510	4.759961	5.268620	5.035318	9.727716	10.15369
#2	4.975933	5.009640	4.748511	5.238841	5.018647	9.782818	9.95666
#3	4.927677	4.955122	4.686949	5.159609	4.956932	9.782670	10.14621

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2647495	2.306810	23.18827	.9244265	2.334915	1.292641	4.581478
Stddev	.0016020	.016994	.05659	.0016029	.018607	.012368	.032798
%RSD	.6050938	.7367026	.2440318	.1733937	.7969053	.9568113	.7158923

#1	.2662382	2.319237	23.16056	.9244821	2.347971	1.302243	4.543770
#2	.2630542	2.313750	23.15088	.9260010	2.343164	1.296996	4.597281
#3	.2649560	2.287444	23.25337	.9227966	2.313609	1.278685	4.603383

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.376055	22.90599	2.378960	1.196671	25.73656	2.435229	2.422454
Stddev	.007328	.06468	.017017	.001972	.09457	.011541	.013403
%RSD	.3084086	.2823642	.7153322	.1648321	.3674727	.4739082	.5532643

#1	2.368827	22.84757	2.393491	1.196854	25.71851	2.433263	2.408655
#2	2.375858	22.97549	2.383150	1.198545	25.83887	2.424797	2.435421
#3	2.383479	22.89491	2.360239	1.194613	25.65232	2.447626	2.423286

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.39469	4.704337	5.060139	4.746371	4.709379	4.971889	4.860328
Stddev	.10895	.015305	.048428	.035855	.012226	.016896	.030907
%RSD	.4127607	.3253389	.9570522	.7554296	.2596094	.3398382	.6359005

#1	26.31640	4.720012	5.100103	4.775264	4.716451	4.990214	4.879529
#2	26.51911	4.689431	5.074032	4.757605	4.695262	4.956927	4.876780
#3	26.34855	4.703568	5.006283	4.706243	4.716425	4.968526	4.824675

Sample Name: CCV05 Acquired: 1/27/2021 17:15:41 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0024-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.673791	5.125385	4.959242
Stddev	.050965	.005609	.048011
%RSD	1.090452	.1094392	.9681144

#1	4.723012	5.128068	4.980387
#2	4.677117	5.129148	4.904287
#3	4.621244	5.118938	4.993050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1640.586	53264.53	14750.51	1608.900	2772.996
Stddev	11.393	117.79	42.19	10.278	16.237
%RSD	.6944232	.2211430	.2860013	.6388190	.5855259

#1	1632.296	53248.45	14705.21	1618.894	2760.703
#2	1635.886	53155.60	14788.68	1598.360	2766.882
#3	1653.577	53389.53	14757.64	1609.444	2791.401

Sample Name: CCB05 Acquired: 1/27/2021 17:29:22 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0027-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000013	.0019830	-.000390	.0016462	-.002605	.0021324
Stddev	.0015610	.0009669	.000894	.0030595	.001289	.0008297
%RSD	122044.9	48.76185	229.3883	185.8504	49.50225	38.91147

#1	.0000692	.0030942	-.001414	.0001528	-.001323	.0014436
#2	.0015272	.0015217	.000229	-.000380	-.003902	.0019000
#3	-.001593	.0013331	.000017	.005166	-.002589	.0030535

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001543	-.000066	-.000010	-.002825	-.000282	-.000173
Stddev	.000091	.000043	.000183	.004824	.000345	.000207
%RSD	5.923505	65.28876	1850.028	170.7502	122.2219	119.7008

#1	-.001445	-.000044	-.000131	-.004572	-.000651	-.000176
#2	-.001626	-.000039	-.000099	.002629	.000032	.000036
#3	-.001558	-.000116	.000200	-.006531	-.000228	-.000378

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001365	-.005203	.0000687	-.003718	.0002401	.0002204
Stddev	.0001022	.003801	.0000801	.001235	.0001017	.0000637
%RSD	74.84890	73.04994	116.6689	33.21362	42.36617	28.89909

#1	.0001973	-.002806	.0000886	-.004843	.0003482	.0002498
#2	.0001937	-.009585	-.000020	-.002397	.0001463	.0001473
#3	.0000186	-.003217	.000137	-.003914	.0002258	.0002640

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8718688	.0001838	.0003874	.0676127	.0041044	.0001162
Stddev	.0355883	.0004117	.0000931	.0092383	.0005517	.0001051
%RSD	4.081842	224.0131	24.03037	13.66352	13.44186	90.42361

#1	.8340251	.0005547	.0004780	.0572317	.0046716	.0000962
#2	.8769193	.0002559	.0002920	.0749296	.0035696	.0002299
#3	.9046621	-.000259	.0003921	.0706768	.0040720	.0000226

Sample Name: CCB05 Acquired: 1/27/2021 17:29:22 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0027-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001993	.0002388	-.000043	.0020662	F .0119769	-.000284
Stddev	.0007363	.0001266	.004677	.0015133	.0016632	.000259
%RSD	369.5192	53.00885	10894.11	73.23826	13.88651	91.11808

#1	.0010411	.0002866	.005169	.0012259	.0105720	-.000526
#2	-.000324	.0003344	-.003874	.0011596	.0115453	-.000011
#3	-.000119	.0000952	-.001423	.0038132	.0138133	-.000317

Elem	Sr4077
Units	ppm
Avg	.0000531
Stddev	.0000107
%RSD	20.20885

#1	.0000472
#2	.0000654
#3	.0000466

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1738.411	57232.20	15060.84	1754.744	3093.725
Stddev	4.203	346.17	25.10	13.783	1.324
%RSD	.2417744	.6048483	.1666330	.7854503	.0427930

#1	1736.168	57238.09	15087.69	1747.952	3092.868
#2	1743.260	57575.38	15037.97	1770.605	3093.056
#3	1735.806	56883.12	15056.87	1745.676	3095.250

Sample Name: PB134345TB Acquired: 1/27/2021 17:33:26 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001653	-.001978	-.002983	-.009925	-.001667	.0024712
Stddev	.001328	.000083	.001505	.001748	.001219	.0019900
%RSD	80.33144	4.206267	50.46348	17.61594	73.13359	80.52694

#1	-.002801	-.002009	-.004517	-.009815	-.000668	.0019528
#2	-.000199	-.002040	-.001508	-.011726	-.001308	.0046692
#3	-.001959	-.001883	-.002923	-.008235	-.003026	.0007917

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002091	-.000154	-.000067	-.005887	-.000090	-.000256
Stddev	.000034	.000031	.000020	.004559	.000271	.000082
%RSD	1.643475	20.49157	30.16470	77.44963	301.0068	31.88047

#1	-.002088	-.000174	-.000068	-.009906	-.000025	-.000204
#2	-.002059	-.000170	-.000086	-.006821	.000142	-.000214
#3	-.002127	-.000117	-.000046	-.000933	-.000388	-.000350

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000917	-.024171	-.000089	.0030066	.0037551	.0003833
Stddev	.0003265	.001937	.000095	.0114837	.0002848	.0000612
%RSD	356.0804	8.011541	107.2540	381.9446	7.583185	15.97649

#1	.0002130	-.022769	-.000005	-.006279	.0040414	.0003951
#2	-.000278	-.026381	-.000069	-.000548	.0034719	.0003170
#3	.000340	-.023364	-.000192	.015847	.0037520	.0004378

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 158.0682	-.000311	.0035410	.0986138	.0035160	-.000099
Stddev	1.4544	.000206	.0002544	.0203691	.0003650	.000154
%RSD	.9200851	66.13295	7.185411	20.65545	10.38170	155.6315

#1	159.7203	-.000547	.0032568	.1015494	.0039070	-.000206
#2	156.9810	-.000169	.0036185	.0769362	.0031842	.000077
#3	157.5033	-.000217	.0037477	.1173559	.0034568	-.000168

Sample Name: PB134345TB Acquired: 1/27/2021 17:33:26 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007837	.0001177	.0049169	.0027479	.0113480	.0000212
Stddev	.0005861	.0001180	.0046094	.0022691	.0019320	.0003626
%RSD	74.78632	100.2827	93.74716	82.57502	17.02467	1711.332

#1	.0014567	.0000492	.0094395	.0053373	.0106956	-.000296
#2	.0003846	.0000499	.0002254	.0011067	.0135216	.000416
#3	.0005100	.0002540	.0050856	.0017997	.0098266	-.000057

Elem	Sr4077
Units	ppm
Avg	.0000294
Stddev	.0000208
%RSD	70.93769

#1	.0000083
#2	.0000500
#3	.0000298

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1613.467	51873.01	14551.62	1579.778	2767.563
Stddev	22.655	75.07	33.69	21.471	34.952
%RSD	1.404142	.1447135	.2315215	1.359086	1.262899

#1	1602.637	51874.85	14513.35	1599.076	2751.629
#2	1598.260	51947.14	14564.72	1556.650	2743.417
#3	1639.505	51797.04	14576.80	1583.608	2807.642

Sample Name: M1229-01 Acquired: 1/27/2021 17:37:39 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	-.003268	-.003313	-.003514	-.008250	.0118843	.2635130	.1299541
Stddev	.001087	.002646	.001079	.001863	.0014298	.0031090	.0002682
%RSD	33.25175	79.86754	30.68933	22.58087	12.03081	1.179811	.2063779

#1	-.002882	-.001468	-.004624	-.008266	.0104616	.2599248	.1301599
#2	-.004496	-.006344	-.003449	-.010106	.0133211	.2652110	.1300517
#3	-.002428	-.002126	-.002470	-.006380	.0118701	.2654032	.1296508

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000140	.0003555	13.10553	.0019629	.0012745	-.002439	1.600056
Stddev	.000053	.0001236	.09021	.0002680	.0002328	.000173	.018894
%RSD	37.70631	34.76027	.6883693	13.65522	18.26481	7.078501	1.180837

#1	-.000197	.0004946	13.00982	.0016757	.0013805	-.002377	1.604881
#2	-.000093	.0003134	13.11778	.0022065	.0014355	-.002634	1.579217
#3	-.000130	.0002585	13.18900	.0020064	.0010076	-.002306	1.616070

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1303555	5.056431	.0114188	-.000145	325.2850	.0017868	5.797912
Stddev	.0010727	.026906	.0001046	.000099	6.5945	.0008675	.062361
%RSD	.8229376	.5321221	.9160669	68.06661	2.027297	48.54927	1.075576

#1	.1295123	5.042427	.0114856	-.000170	332.1566	.0027865	5.777012
#2	.1299912	5.039415	.0112983	-.000036	324.6903	.0013411	5.868038
#3	.1315629	5.087451	.0114726	-.000229	319.0079	.0012327	5.748685

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.100644	1.014151	.1817061	.0028046	-.000278	.5763426	1.679446
Stddev	.050891	.005294	.0010055	.0011153	.000177	.0084828	.003042
%RSD	1.641319	.5219810	.5533501	39.76701	63.58259	1.471839	.1811198

#1	3.136202	1.012650	.1815647	.0032669	-.000423	.5818742	1.682120
#2	3.042348	1.009770	.1827748	.0036143	-.000081	.5665761	1.680081
#3	3.123382	1.020033	.1807788	.0015325	-.000329	.5805774	1.676136

Sample Name: M1229-01 Acquired: 1/27/2021 17:37:39 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	3.524997	.0524119	.0868380
Stddev	.009940	.0009486	.0003929
%RSD	.2819783	1.809988	.4524576

#1	3.518224	.0535054	.0871925
#2	3.536408	.0518099	.0869060
#3	3.520359	.0519203	.0864156

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1499.915	48966.88	14234.98	1461.855	2587.573
Stddev	12.002	476.63	58.22	24.289	17.332
%RSD	.8001487	.9733807	.4089829	1.661544	.6698094

#1	1495.359	48420.97	14184.81	1440.011	2583.943
#2	1490.858	49300.40	14221.31	1457.543	2572.344
#3	1513.527	49179.27	14298.81	1488.012	2606.432

Sample Name: M1234-02 Acquired: 1/27/2021 17:41:47 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0011787	-.001001	.0196838	-.002317	-.002315	-.006038	.2383388
Stddev	.0014938	.000153	.0011844	.001285	.002132	.001926	.0012793
%RSD	126.7309	15.33757	6.017290	55.46203	92.09339	31.89846	.5367669

#1	-.000398	-.001023	.0191090	-.000847	-.004777	-.007319	.2397758
#2	.001361	-.001141	.0188965	-.003227	-.001089	-.003823	.2379173
#3	.002573	-.000837	.0210460	-.002876	-.001080	-.006973	.2373235

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000199	.0021658	166.9494	-.000397	-.000952	.0040531	-.056860
Stddev	.000061	.0001126	.6158	.000405	.000210	.0000663	.002119
%RSD	30.93647	5.197424	.3688710	102.2032	22.09715	1.635263	3.725901

#1	-.000170	.0021854	166.4189	-.000833	-.000729	.0041222	-.059294
#2	-.000269	.0022673	166.8045	-.000031	-.001147	.0040471	-.055430
#3	-.000156	.0020448	167.6247	-.000326	-.000981	.0039900	-.055858

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2881381	1.885504	.0011727	.0001667	392.3253	-.000041	.1778472
Stddev	.0032211	.046453	.0002814	.0004440	2.0391	.000511	.0013340
%RSD	1.117897	2.463698	23.99702	266.3453	.5197364	1260.670	.7500611

#1	.2917190	1.939081	.0013591	-.000322	394.3552	.000414	.1790855
#2	.2854768	1.860948	.0013100	.000276	390.2772	-.000593	.1780214
#3	.2872186	1.856482	.0008490	.000546	392.3434	.000058	.1764347

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.498090	.0375252	.0007922	-.001313	-.002315	1.181870	.0287943
Stddev	.071961	.0009535	.0000786	.001334	.000161	.042411	.0023873
%RSD	4.803535	2.540915	9.917314	101.6063	6.959880	3.588472	8.290998

#1	1.580773	.0385857	.0007024	-.000950	-.002156	1.230564	.0268350
#2	1.449609	.0372513	.0008263	-.000197	-.002310	1.162029	.0314533
#3	1.463887	.0367387	.0008480	-.002790	-.002478	1.153016	.0280946

Sample Name: M1234-02 Acquired: 1/27/2021 17:41:47 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.461152	.0057188	.8097512
Stddev	.029366	.0006959	.0027559
%RSD	1.193198	12.16937	.3403419

#1	2.472476	.0063873	.8127923
#2	2.483172	.0057708	.8074189
#3	2.427810	.0049983	.8090424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1458.167	47537.56	13952.07	1438.086	2449.435
Stddev	11.029	126.76	80.62	12.821	14.879
%RSD	.7563798	.2666578	.5778614	.8915479	.6074405

#1	1451.027	47391.20	13862.66	1439.207	2443.946
#2	1452.604	47612.80	13974.32	1424.741	2438.080
#3	1470.870	47608.66	14019.23	1450.309	2466.278

Sample Name: M1234-02DUP Acquired: 1/27/2021 17:45:58 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0006424	-.002539	.0193403	-.006692	-.004543	-.008933	.2383720
Stddev	.0016635	.001386	.0004933	.002441	.000550	.010581	.0009700
%RSD	258.9331	54.58666	2.550727	36.47730	12.10032	118.4418	.4069134

#1	.0020491	-.004110	.0198576	-.009255	-.004575	-.019067	.2373523
#2	.0010718	-.002018	.0188751	-.004394	-.003978	-.009776	.2392831
#3	-.001194	-.001489	.0192882	-.006427	-.005076	.002044	.2384806

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000227	.0022073	165.4964	-.000059	-.000840	.0040138	-.057460
Stddev	.000066	.0000889	.8356	.000357	.000125	.0001430	.005485
%RSD	28.99502	4.027598	.5049213	602.5906	14.82472	3.562742	9.545212

#1	-.000152	.0022544	165.3365	-.000201	-.000704	.0041386	-.059042
#2	-.000256	.0022628	164.7523	-.000324	-.000948	.0038578	-.061980
#3	-.000273	.0021048	166.4005	.000347	-.000869	.0040449	-.051358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2860153	1.869546	.0008577	.0001834	392.2669	.0000246	.1782466
Stddev	.0028742	.037714	.0004980	.0001022	1.9788	.0013673	.0013087
%RSD	1.004909	2.017301	58.06556	55.71520	.5044559	5552.922	.7342086

#1	.2888256	1.900322	.0014229	.0000756	390.9341	.0013726	.1794570
#2	.2830812	1.827475	.0004830	.0002789	391.3259	-.001361	.1784250
#3	.2861389	1.880842	.0006673	.0001958	394.5406	.000062	.1768579

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.465066	.0362207	.0009686	-.000718	-.002584	1.192710	.0313189
Stddev	.018057	.0010885	.0002137	.001314	.000295	.022640	.0022820
%RSD	1.232476	3.005278	22.06283	182.9230	11.42271	1.898231	7.286159

#1	1.469925	.0372216	.0007271	.000663	-.002497	1.218153	.0288525
#2	1.445077	.0363787	.0011335	-.000866	-.002912	1.185191	.0317490
#3	1.480196	.0350618	.0010451	-.001951	-.002342	1.174785	.0333552

Sample Name: M1234-02DUP Acquired: 1/27/2021 17:45:58 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.451042	.0059690	.8103602
Stddev	.011985	.0002008	.0005368
%RSD	.4889692	3.364690	.0662456

#1	2.455629	.0058085	.8098466
#2	2.460057	.0059044	.8103164
#3	2.437442	.0061942	.8109176

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1461.723	47716.37	14048.97	1431.396	2456.816
Stddev	16.403	81.80	44.79	14.492	21.141
%RSD	1.122155	.1714401	.3187942	1.012420	.8604913

#1	1444.336	47736.51	13997.25	1429.820	2435.988
#2	1463.912	47786.22	14074.59	1446.611	2456.204
#3	1476.921	47626.37	14075.07	1417.756	2478.256

Sample Name: M1234-02LX5 Acquired: 1/27/2021 17:50:08 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0018368	.0012882	.0014106	.0085563	-.002774	.0019747	.0448080
Stddev	.0029859	.0022828	.0002129	.0014874	.000390	.0036451	.0003846
%RSD	162.5666	177.2045	15.09169	17.38382	14.06432	184.5918	.8582689

#1	-.000617	.0005650	.0013850	.0088522	-.002347	-.000644	.0445070
#2	.000965	-.000545	.0016351	.0098736	-.003111	.006138	.0446756
#3	.005161	.003845	.0012117	.0069432	-.002866	.000431	.0452412

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000099	.0007585	31.84086	-.000531	-.000269	.0006707	-.014125
Stddev	.000059	.0001037	.06272	.000276	.000053	.0002560	.002516
%RSD	59.20010	13.67031	.1969658	51.99441	19.74863	38.16707	17.81423

#1	-.000096	.0006451	31.80061	-.000351	-.000268	.0009579	-.016063
#2	-.000160	.0008484	31.91312	-.000849	-.000322	.0004665	-.011281
#3	-.000042	.0007820	31.80885	-.000393	-.000216	.0005878	-.015031

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0551878	.3661953	-.000490	.0001775	70.86444	-.000376	.0337486
Stddev	.0008196	.0154545	.000158	.0002266	.11641	.000307	.0003693
%RSD	1.485018	4.220275	32.22202	127.6798	.1642766	81.62272	1.094231

#1	.0543839	.3547448	-.000408	.0002299	70.99518	-.000722	.0333591
#2	.0551575	.3837740	-.000673	.0003732	70.82612	-.000136	.0340937
#3	.0560221	.3600671	-.000391	-.000071	70.77202	-.000270	.0337932

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2915973	.0085482	.0000304	-.000607	-.000117	.2087092	.0058718
Stddev	.0139654	.0006738	.0000968	.000985	.000356	.0032282	.0015121
%RSD	4.789272	7.882653	318.1023	162.1961	303.1061	1.546748	25.75152

#1	.2776274	.0079771	-.000013	.000453	-.000477	.2094511	.0047651
#2	.2916064	.0083760	-.000037	-.000780	-.000110	.2051746	.0075946
#3	.3055582	.0092914	.000141	-.001494	.000235	.2115018	.0052556

Sample Name: M1234-02LX5 Acquired: 1/27/2021 17:50:08 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.4597864	.0008465	.1552562
Stddev	.0055869	.0005466	.0003011
%RSD	1.215096	64.58139	.1939585

#1	.4634456	.0011596	.1555044
#2	.4625578	.0002152	.1553430
#3	.4533556	.0011645	.1549212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1650.016	53068.77	14734.38	1624.493	2858.730
Stddev	6.161	75.53	38.96	21.681	15.715
%RSD	.3733985	.1423336	.2644284	1.334656	.5497356

#1	1651.136	53140.58	14711.28	1645.929	2857.292
#2	1643.372	52990.00	14712.49	1624.975	2843.783
#3	1655.541	53075.73	14779.36	1602.574	2875.115

Sample Name: M1234-02MS Acquired: 1/27/2021 17:54:11 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.9568078	1.998467	1.031660	2.467748	.9527464	2.313355	.4914079
Stddev	.0076302	.011042	.002926	.022943	.0101079	.018750	.0026788
%RSD	.7974624	.5525146	.2836601	.9297100	1.060922	.8105239	.5451344

#1	.9628625	2.005772	1.034202	2.484095	.9582180	2.320110	.4936281
#2	.9593235	2.003864	1.032316	2.477629	.9589391	2.327792	.4921630
#3	.9482374	1.985764	1.028461	2.441521	.9410823	2.292163	.4884326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1929083	.2089464	177.4391	.4214267	.2107427	.3417626	3.227240
Stddev	.0015889	.0010123	.9702	.0004388	.0014805	.0030347	.020807
%RSD	.8236325	.4844937	.5467680	.1041141	.7025048	.8879590	.6447221

#1	.1931429	.2094650	176.5147	.4218191	.2112916	.3440057	3.203586
#2	.1943667	.2095944	178.4494	.4215080	.2118703	.3429726	3.235423
#3	.1912151	.2077799	177.3532	.4209529	.2090661	.3383095	3.242712

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5233401	4.022157	.5317194	.0839539	410.5828	.3502202	.4076442
Stddev	.0037389	.028599	.0039454	.0005735	.9301	.0026777	.0039917
%RSD	.7144259	.7110260	.7420008	.6830937	.2265258	.7645831	.9792060

#1	.5199561	3.991474	.5346461	.0840018	411.5748	.3472151	.4119820
#2	.5273539	4.048072	.5332795	.0845020	410.4433	.3523531	.4041257
#3	.5227102	4.026924	.5272325	.0833581	409.7304	.3510924	.4068250

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.12733	.3612445	.4950641	.7433507	.2299760	2.417046	6.875567
Stddev	.13193	.0014155	.0037328	.0050299	.0005689	.010477	.047370
%RSD	.8721535	.3918478	.7539940	.6766475	.2473574	.4334781	.6889675

#1	14.97998	.3625423	.4979590	.7471343	.2293313	2.407174	6.900981
#2	15.16750	.3614562	.4963822	.7452751	.2304076	2.428039	6.904807
#3	15.23451	.3597351	.4908511	.7376428	.2301890	2.415926	6.820913

Sample Name: M1234-02MS Acquired: 1/27/2021 17:54:11 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.495322	.2705986	1.089181
Stddev	.023988	.0031422	.003652
%RSD	.9613375	1.161204	.3353100

#1	2.490057	.2718226	1.088841
#2	2.521506	.2729445	1.092991
#3	2.474403	.2670285	1.085711

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1474.366	47492.23	13719.02	1437.533	2465.917
Stddev	19.080	134.99	119.40	10.278	26.134
%RSD	1.294117	.2842304	.8703104	.7149637	1.059799

#1	1460.186	47428.25	13650.66	1427.100	2446.685
#2	1466.853	47401.14	13649.51	1447.648	2455.394
#3	1496.059	47647.32	13856.89	1437.850	2495.672

Sample Name: M1234-02MSD Acquired: 1/27/2021 17:58:08 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.9552403	1.997653	1.028903	2.448035	.9456187	2.330075	.4892859
Stddev	.0146760	.011879	.008169	.016723	.0044809	.002635	.0014350
%RSD	1.536368	.5946294	.7939590	.6831057	.4738584	.1130706	.2932805

#1	.9617041	2.008601	1.036696	2.463197	.9464063	2.327167	.4905858
#2	.9655749	1.999335	1.029609	2.450808	.9496535	2.332303	.4895257
#3	.9384419	1.985023	1.020404	2.430099	.9407962	2.330755	.4877461

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1924154	.2091093	175.4624	.4245459	.2110397	.3398118	3.213437
Stddev	.0005099	.0009216	.7937	.0015038	.0004811	.0021501	.025718
%RSD	.2649829	.4407007	.4523339	.3542031	.2279598	.6327341	.8003355

#1	.1926386	.2096491	174.6481	.4232465	.2114749	.3409493	3.185314
#2	.1927755	.2096336	175.5055	.4261931	.2111210	.3411542	3.219237
#3	.1918320	.2080452	176.2337	.4241982	.2105231	.3373319	3.235760

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5178559	4.000389	.5313535	.0841137	406.4096	.3471531	.4087485
Stddev	.0041502	.047129	.0024763	.0003284	.0931	.0011654	.0006534
%RSD	.8014099	1.178106	.4660360	.3903872	.0228980	.3357005	.1598533

#1	.5130731	3.946625	.5317871	.0841495	406.3225	.3464434	.4094367
#2	.5199870	4.034567	.5335844	.0844226	406.3984	.3465177	.4086724
#3	.5205075	4.019974	.5286891	.0837689	406.5077	.3484981	.4081365

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.11915	.3586804	.4929343	.7415666	.2279926	2.399579	6.874181
Stddev	.10327	.0039056	.0023328	.0031044	.0015129	.021010	.036711
%RSD	.6830265	1.088873	.4732411	.4186261	.6635626	.8755531	.5340425

#1	15.00602	.3546693	.4938618	.7431719	.2262460	2.375555	6.887870
#2	15.20835	.3624711	.4946606	.7435397	.2288913	2.408669	6.902081
#3	15.14308	.3589007	.4902804	.7379883	.2288406	2.414513	6.832592

Sample Name: M1234-02MSD Acquired: 1/27/2021 17:58:08 Type: Unk
 Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.490879	.2700352	1.086225
Stddev	.008699	.0028898	.002598
%RSD	.3492192	1.070149	.2391726

#1	2.500896	.2678468	1.087906
#2	2.486513	.2733109	1.087536
#3	2.485227	.2689480	1.083233

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1482.355	47835.03	13889.98	1443.949	2472.546
Stddev	14.049	69.09	49.70	7.918	17.554
%RSD	.9477737	.1444254	.3577873	.5483397	.7099539

#1	1479.269	47818.68	13867.43	1435.480	2470.131
#2	1470.104	47775.59	13855.56	1445.202	2456.325
#3	1497.690	47910.83	13946.96	1451.166	2491.183

Sample Name: M1234-02A Acquired: 1/27/2021 18:02:06 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.9423968	1.994878	1.028574	2.449207	.9447131	2.330439	.4897045
Stddev	.0099088	.020752	.001259	.032602	.0140406	.013983	.0011278
%RSD	1.051442	1.040267	.1223843	1.331138	1.486227	.6000013	.2303010

#1	.9478434	1.996893	1.029275	2.472503	.9557501	2.331258	.4884927
#2	.9483875	2.014548	1.029328	2.463169	.9494794	2.316065	.4907234
#3	.9309595	1.973191	1.027121	2.411949	.9289099	2.343995	.4898974

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1939993	.2091266	176.9218	.4235446	.2105087	.3398935	3.229073
Stddev	.0007958	.0014821	.2702	.0028627	.0016678	.0042757	.026625
%RSD	.4102269	.7087060	.1527232	.6759031	.7922833	1.257952	.8245418

#1	.1939282	.2100391	176.7740	.4202393	.2118435	.3433570	3.200210
#2	.1948283	.2099242	177.2337	.4251593	.2110435	.3412087	3.252675
#3	.1932414	.2074165	176.7578	.4252352	.2086390	.3351147	3.234335

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5220207	3.989034	.5315858	.0841397	401.4883	.3491641	.4083798
Stddev	.0014052	.048914	.0040278	.0003396	1.6550	.0025523	.0016750
%RSD	.2691815	1.226223	.7577006	.4036135	.4122253	.7309702	.4101562

#1	.5209843	3.933894	.5336134	.0840261	400.0314	.3481317	.4094701
#2	.5236201	4.027201	.5341970	.0838715	403.2878	.3520709	.4092182
#3	.5214578	4.006007	.5269471	.0845215	401.1457	.3472898	.4064512

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.04620	.3566174	.4935837	.7433809	.2283760	2.411610	6.868630
Stddev	.14584	.0023598	.0067424	.0051052	.0033264	.043462	.075827
%RSD	.9692517	.6617223	1.366004	.6867498	1.456542	1.802199	1.103960

#1	14.88212	.3578507	.4985961	.7455840	.2253906	2.365319	6.911429
#2	15.16105	.3581050	.4962366	.7470146	.2319616	2.451543	6.913381
#3	15.09543	.3538965	.4859184	.7375441	.2277756	2.417969	6.781080

Sample Name: M1234-02A Acquired: 1/27/2021 18:02:06 Type: Unk
 Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.480785	.2694803	1.085891
Stddev	.020182	.0010960	.001623
%RSD	.8135313	.4067184	.1494329

#1	2.481338	.2686941	1.087670
#2	2.500685	.2707323	1.085509
#3	2.460333	.2690146	1.084493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1493.004	47775.70	13822.54	1439.778	2488.138
Stddev	21.219	95.13	86.84	10.847	25.895
%RSD	1.421199	.1991171	.6282173	.7533558	1.040742

#1	1472.274	47718.24	13726.24	1427.254	2464.269
#2	1492.057	47885.51	13846.52	1446.150	2484.476
#3	1514.680	47723.36	13894.87	1445.930	2515.669

Sample Name: PB134360BL Acquired: 1/27/2021 18:06:04 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134360BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000560	.0006609	-.000730	.0007287	-.002622	.0021009	-.001883
Stddev	.001801	.0007086	.001445	.0014937	.000974	.0026492	.000147
%RSD	321.7295	107.2091	197.9490	204.9906	37.16369	126.1028	7.800892

#1	-.002104	.0009168	-.001371	.0014609	-.001706	.0045289	-.001726
#2	-.000994	-.000140	-.001744	-.000990	-.003646	-.000725	-.001905
#3	.001419	.001206	.000925	.001715	-.002513	.002498	-.002018

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	.0001026	.0067815	-.000351	-.000094	.0000202	-.006101
Stddev	.000029	.0000207	.0029424	.000212	.000162	.0001233	.001835
%RSD	43.97854	20.17102	43.38826	60.45721	171.4995	609.6749	30.07342

#1	-.000068	.0000828	.0101291	-.000586	-.000281	.0001263	-.007275
#2	-.000095	.0001008	.0056104	-.000174	-.000015	-.000115	-.007042
#3	-.000036	.0001241	.0046050	-.000292	.000012	.000050	-.003987

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000264	.0033468	-.000100	.0002440	.5119517	-.000187	-.000047
Stddev	.000168	.0091975	.000364	.0002066	.0466274	.000251	.000057
%RSD	63.60384	274.8109	363.2131	84.68023	9.107767	134.6070	121.0247

#1	-.000392	.0005597	.000279	.0004690	.4590174	-.000406	-.000081
#2	-.000325	-.004135	-.000447	.0000629	.5298992	-.000242	-.000079
#3	-.000074	.013616	-.000133	.0001999	.5469385	.000088	.000019

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0334468	.0010042	-.000049	.0000907	.0003596	.0038202	.0018627
Stddev	.0062997	.0005610	.000025	.0004151	.0003505	.0062932	.0014728
%RSD	18.83488	55.86358	49.79235	457.4182	97.46674	164.7327	79.06530

#1	.0262868	.0004661	-.000027	.0001325	.0000778	.0044721	.0034143
#2	.0359149	.0009609	-.000075	.0004834	.0007520	.0097620	.0004840
#3	.0381387	.0015856	-.000046	-.000344	.0002489	-.002773	.0016899

Sample Name: PB134360BL Acquired: 1/27/2021 18:06:04 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134360BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0049127	-.000653	.0000240
Stddev	.0047044	.000471	.0000035
%RSD	95.75975	72.12076	14.72482

#1	-.000507	-.000861	.0000256
#2	.007939	-.000984	.0000264
#3	.007306	-.000114	.0000199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1778.499	56760.21	15097.43	1751.318	3151.657
Stddev	27.937	161.63	52.11	11.687	37.785
%RSD	1.570793	.2847557	.3451723	.6673490	1.198881

#1	1763.988	56728.30	15133.30	1740.834	3131.586
#2	1760.805	56616.92	15121.33	1763.919	3128.144
#3	1810.705	56935.41	15037.65	1749.200	3195.242

Sample Name: PB134361BS Acquired: 1/27/2021 18:10:09 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134360BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8252593	2.093569	.9982990	2.190557	.8275105	2.120360
Stddev	.0084382	.014175	.0092951	.017193	.0029757	.004998
%RSD	1.022487	.6770919	.9310908	.7848597	.3596009	.2356940

#1	.8216562	2.089957	.9946667	2.202257	.8302223	2.125786
#2	.8349009	2.109201	1.008862	2.198596	.8279821	2.119347
#3	.8192209	2.081549	.991369	2.170817	.8243271	2.115946

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2224559	.1967182	.1963955	1.043430	.4031693	.1980766
Stddev	.0008605	.0007811	.0006186	.010105	.0018717	.0012933
%RSD	.3868076	.3970610	.3149960	.9684156	.4642469	.6529485

#1	.2233085	.1961502	.1966002	1.032547	.4026245	.1986960
#2	.2224714	.1976090	.1968859	1.045227	.4052529	.1989438
#3	.2215878	.1963956	.1957005	1.052515	.4016304	.1965901

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3408764	2.918263	.2149562	2.008383	.5124914	.0768878
Stddev	.0011355	.019338	.0009391	.002064	.0035525	.0002089
%RSD	.3331208	.6626563	.4368916	.1027583	.6931901	.2716567

#1	.3408830	2.897488	.2139894	2.009906	.5141635	.0771088
#2	.3420086	2.921561	.2150143	2.009209	.5148994	.0768609
#3	.3397376	2.935739	.2158649	2.006034	.5084114	.0766936

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.655851	.3220160	.2113954	11.06176	.3280694	.4337108
Stddev	.014137	.0022187	.0010260	.08348	.0008096	.0011794
%RSD	.3867062	.6890165	.4853531	.7546582	.2467884	.2719264

#1	3.640869	.3200867	.2103055	11.14627	.3277091	.4348417
#2	3.668956	.3215208	.2123426	11.05966	.3275025	.4338025
#3	3.657728	.3244405	.2115382	10.97935	.3289967	.4324883

Sample Name: PB134361BS Acquired: 1/27/2021 18:10:09 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134360BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6888152	.2075385	1.019268	5.716230	F .0041062	.2334137
Stddev	.0055831	.0004714	.009699	.032904	.0008876	.0015412
%RSD	.8105297	.2271493	.9515284	.5756288	21.61558	.6602990

#1	.6902843	.2073767	1.010291	5.709676	.0040916	.2351852
#2	.6935169	.2071694	1.017957	5.751918	.0032260	.2326760
#3	.6826446	.2080696	1.029555	5.687096	.0050010	.2323801

Elem	Sr4077
Units	ppm
Avg	.2191193
Stddev	.0007703
%RSD	.3515267

#1	.2199533
#2	.2189700
#3	.2184347

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1763.753	55949.09	14750.10	1726.940	3081.063
Stddev	11.619	112.03	37.74	12.016	28.341
%RSD	.6587801	.2002347	.2558534	.6958003	.9198413

#1	1767.614	55848.58	14712.00	1717.515	3092.876
#2	1750.695	55928.83	14750.82	1740.471	3048.727
#3	1772.950	56069.87	14787.47	1722.835	3101.587

Sample Name: CCV06 Acquired: 1/27/2021 18:18:47 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17254 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.055280	5.154085	4.897099	5.328511	5.084215	10.05185	10.43213
Stddev	.043755	.027311	.024756	.037707	.048853	.04108	.07901
%RSD	.8655270	.5298997	.5055219	.7076531	.9608783	.4086645	.7573714

#1	5.090274	5.171376	4.913654	5.357952	5.128612	10.04590	10.50202
#2	5.069343	5.168280	4.909002	5.341571	5.092154	10.09558	10.44798
#3	5.006223	5.122599	4.868639	5.286009	5.031879	10.01407	10.34640

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2441395	2.393191	24.00835	.9640234	2.419659	1.315981	4.653385
Stddev	.0012447	.006482	.10814	.0035786	.006981	.011757	.039694
%RSD	.5098189	.2708596	.4504414	.3712157	.2885065	.8933994	.8530104

#1	.2438169	2.399162	23.99166	.9600169	2.423829	1.326607	4.642662
#2	.2455138	2.394115	23.90952	.9651507	2.423549	1.317985	4.620154
#3	.2430880	2.386297	24.12386	.9669026	2.411600	1.303351	4.697338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.448310	23.61951	2.464767	1.248539	26.01316	2.519884	2.498174
Stddev	.003120	.03494	.009531	.001194	.03273	.005508	.001198
%RSD	.1274424	.1479290	.3866788	.0956155	.1258041	.2185615	.0479431

#1	2.446545	23.59153	2.470093	1.247187	25.98138	2.513737	2.497379
#2	2.446472	23.60832	2.470445	1.249450	26.04675	2.521545	2.499551
#3	2.451913	23.65867	2.453764	1.248979	26.01136	2.524370	2.497591

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.06015	4.942109	5.191566	4.929125	4.854137	5.082912	4.991081
Stddev	.10070	.012730	.038883	.020627	.010474	.046169	.026351
%RSD	.3721472	.2575878	.7489598	.4184680	.2157734	.9083094	.5279702

#1	26.96863	4.942208	5.225094	4.944337	4.858643	5.103232	5.013313
#2	27.16803	4.954790	5.200662	4.937391	4.842164	5.030069	4.997956
#3	27.04377	4.929330	5.148941	4.905648	4.861603	5.115435	4.961973

Sample Name: CCV06 Acquired: 1/27/2021 18:18:47 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17254 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.790593	5.260628	5.104272
Stddev	.022059	.036722	.016254
%RSD	.4604558	.6980547	.3184468

#1	4.806832	5.265851	5.122505
#2	4.799468	5.294459	5.099012
#3	4.765479	5.221574	5.091299

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1686.603	53457.75	14732.86	1634.901	2818.684
Stddev	18.470	57.49	55.77	9.788	20.317
%RSD	1.095128	.1075371	.3785359	.5987180	.7207847

#1	1670.729	53406.82	14679.75	1624.352	2803.047
#2	1682.205	53520.09	14727.87	1643.690	2811.358
#3	1706.876	53446.34	14790.95	1636.661	2841.648

Sample Name: CCB06 Acquired: 1/27/2021 18:24:08 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17254 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000600	.0014647	-.000591	.0035263	-.002274	-.000480	-.001204
Stddev	.002815	.0006919	.000943	.0038553	.000853	.000798	.000113
%RSD	469.4747	47.24091	159.6735	109.3311	37.53976	166.0291	9.427760

#1	-.003811	.0021875	-.001448	.0075739	-.002533	.000157	-.001313
#2	.001442	.0013981	.000420	-.000103	-.001320	-.001375	-.001086
#3	.000570	.0008084	-.000744	.003108	-.002967	-.000224	-.001213

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0001371	.0011126	-.000339	.0000649	-.000119	-.003264
Stddev	.000092	.0000568	.0082679	.000316	.0000162	.000537	.002754
%RSD	321.1366	41.45150	743.1046	93.31620	24.88146	452.7876	84.37222

#1	.000015	.0001209	.0105452	-.000704	.0000496	.000129	-.000880
#2	-.000135	.0002003	-.002328	-.000146	.0000634	.000250	-.002633
#3	.000034	.0000902	-.004880	-.000167	.0000818	-.000735	-.006279

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000111	.0057919	.0002979	.0004463	.2981974	.0009168	.0000408
Stddev	.0002943	.0029004	.0002631	.0001193	.0323854	.0008726	.0001927
%RSD	2648.348	50.07710	88.31684	26.73389	10.86040	95.17774	472.6625

#1	.0003487	.0028421	.0000374	.0003254	.2663050	.0000058	.0002350
#2	-.000124	.0086403	.0002928	.0004497	.2972328	.0009996	.0000375
#3	-.000192	.0058935	.0005636	.0005639	.3310543	.0017451	-.000150

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212728	.0055709	.0013595	-.000054	.0005333	-.001767	.0019651
Stddev	.0054027	.0003850	.0002264	.000709	.0004833	.002359	.0012022
%RSD	25.39699	6.910753	16.65160	1301.775	90.61826	133.4713	61.18053

#1	.0170842	.0058526	.0016198	-.000576	.0003513	-.004269	.0009904
#2	.0193633	.0057278	.0012504	.000752	.0001675	.000415	.0015963
#3	.0273709	.0051322	.0012083	-.000340	.0010811	-.001448	.0033085

Sample Name: CCB06 Acquired: 1/27/2021 18:24:08 Type: Unk
 Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17254 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0065214	-.000345	.0003079
Stddev	.0022747	.000410	.0000497
%RSD	34.88007	118.9664	16.15454

#1	.0066371	-.000241	.0002519
#2	.0087360	-.000797	.0003246
#3	.0041911	.000004	.0003471

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1827.166	57049.91	15017.33	1789.679	3200.723
Stddev	16.516	56.50	50.49	17.337	25.151
%RSD	.9039010	.0990347	.3361799	.9687131	.7857892

#1	1808.133	56987.01	14974.59	1770.205	3171.806
#2	1835.652	57096.36	15073.03	1795.400	3212.843
#3	1837.714	57066.35	15004.37	1803.432	3217.518

Sample Name: PB134361BL Acquired: 1/27/2021 18:28:13 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134361BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000944	.0003712	-.000616	.0004587	-.001637	.0000750	-.001849
Stddev	.001301	.0000648	.000565	.0026358	.000219	.0020056	.000185
%RSD	137.7143	17.45441	91.68021	574.6383	13.34974	2675.100	10.03015

#1	-.000946	.0004379	-.000356	.0020007	-.001546	.0001016	-.001996
#2	.000357	.0003673	-.000228	-.002585	-.001886	.0020671	-.001641
#3	-.002244	.0003085	-.001263	.001960	-.001479	-.001944	-.001911

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000059	-.000010	.0015019	.0001659	.0000121	.0001270	-.002009
Stddev	.000027	.000065	.0057844	.0002755	.0001584	.0003433	.003441
%RSD	46.25657	674.8084	385.1317	166.0726	1310.772	270.2635	171.2893

#1	-.000053	.000000	.0047707	.0003243	.0000991	.0004955	-.004956
#2	-.000035	.000050	-.005177	-.000152	-.000171	-.000184	-.002844
#3	-.000088	-.000079	.004912	.000326	.000108	.000069	.001773

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000178	.0020917	.0002269	.0002027	.3023698	-.000277	.0002748
Stddev	.000039	.0069303	.0001655	.0001936	.0131345	.000699	.0002414
%RSD	21.75570	331.3308	72.94176	95.48381	4.343843	252.3523	87.83183

#1	-.000206	.0002357	.0000359	.0003209	.2873913	-.001071	.0002207
#2	-.000194	.0097610	.0003173	.0003079	.3077984	.000241	.0005386
#3	-.000134	-.003722	.0003275	-.000021	.3119198	.000000	.0000651

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088866	.0035416	.0003398	.0002101	-.000161	-.000832	-.000158
Stddev	.0039791	.0007519	.0001296	.0005724	.000357	.003678	.001029
%RSD	44.77717	21.23086	38.13218	272.4787	222.4079	441.9220	650.4529

#1	.0047893	.0042352	.0004889	.0004329	-.000568	.000384	.000664
#2	.0127361	.0027425	.0002760	-.000440	.000098	-.004965	.000173
#3	.0091343	.0036470	.0002544	.000638	-.000012	.002084	-.001312

Sample Name: PB134361BL Acquired: 1/27/2021 18:28:13 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134361BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0021658	-.000541	.0000515
Stddev	.0017820	.000223	.0000167
%RSD	82.27758	41.27629	32.30519

#1	.0013029	-.000670	.0000393
#2	.0042149	-.000283	.0000448
#3	.0009795	-.000670	.0000705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1824.499	57009.53	15024.89	1790.822	3198.300
Stddev	20.132	395.49	16.03	23.602	31.354
%RSD	1.103447	.6937327	.1066824	1.317924	.9803277

#1	1804.690	56613.39	15006.40	1781.630	3168.448
#2	1823.868	57404.37	15033.38	1817.637	3195.487
#3	1844.940	57010.83	15034.89	1773.199	3230.966

Sample Name: PB134360BS Acquired: 1/27/2021 18:32:17 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134361BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7911843	2.045885	.9736847	2.095362	.7875515	2.083580
Stddev	.0129668	.025985	.0118128	.042203	.0142739	.002695
%RSD	1.638909	1.270117	1.213209	2.014109	1.812445	.1293393

#1	.8025703	2.067268	.9826931	2.126130	.7950540	2.084418
#2	.7939120	2.053423	.9780506	2.112705	.7965096	2.080566
#3	.7770707	2.016965	.9603103	2.047250	.7710908	2.085757

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2155132	.1957675	.1917085	1.037334	.4025511	.1935950
Stddev	.0006195	.0024098	.0021020	.017555	.0021805	.0025575
%RSD	.2874491	1.230973	1.096479	1.692275	.5416659	1.321035

#1	.2149333	.1951927	.1931470	1.017663	.4024416	.1955911
#2	.2161659	.1984128	.1926823	1.051408	.4047843	.1944817
#3	.2154403	.1936970	.1892961	1.042930	.4004274	.1907123

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3289160	2.859141	.2148797	1.970479	.5016140	.0771174
Stddev	.0057492	.023930	.0005893	.012400	.0070140	.0004570
%RSD	1.747923	.8369508	.2742568	.6293106	1.398288	.5925530

#1	.3323875	2.845049	.2142040	1.956476	.5057911	.0771329
#2	.3320807	2.845603	.2151479	1.980069	.5055348	.0775664
#3	.3222797	2.886770	.2152873	1.974892	.4935163	.0766528

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.357419	.3199851	.2066427	10.85308	.3310827	.4225974
Stddev	.038805	.0027751	.0001286	.09256	.0047248	.0067395
%RSD	1.155811	.8672510	.0622078	.8528633	1.427084	1.594779

#1	3.325398	.3175494	.2066951	10.83410	.3288852	.4265742
#2	3.346283	.3230062	.2067368	10.77148	.3365061	.4264020
#3	3.400574	.3193998	.2064962	10.95366	.3278569	.4148159

Sample Name: PB134360BS Acquired: 1/27/2021 18:32:17 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134361BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6789963	.2010018	.9916110	5.509873	F -.002832	.2264625
Stddev	.0082659	.0008144	.0075736	.072143	.002326	.0018332
%RSD	1.217375	.4051541	.7637685	1.309333	82.12181	.8094732

#1	.6855142	.2000624	.9901486	5.553397	-.003114	.2246403
#2	.6817758	.2015086	.9848752	5.549624	-.005004	.2264407
#3	.6696989	.2014343	.9998092	5.426598	-.000378	.2283064

Elem	Sr4077
Units	ppm
Avg	.2128082
Stddev	.0003139
%RSD	.1475061

#1	.2128800
#2	.2130799
#3	.2124646

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1825.122	56282.74	14818.39	1779.185	3153.727
Stddev	33.357	212.92	56.98	23.613	48.105
%RSD	1.827672	.3783050	.3845353	1.327190	1.525332

#1	1804.756	56269.72	14857.42	1771.165	3124.537
#2	1806.992	56501.88	14753.00	1805.764	3127.395
#3	1863.618	56076.63	14844.74	1760.627	3209.249

Sample Name: M1236-02 Acquired: 1/27/2021 18:36:09 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L229R-WO(S)- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0349319	.0589994	.2031936	-.048941	.0004947	204.9111	.6345015
Stddev	.0020564	.0007939	.0021412	.002571	.0018155	1.7114	.0010415
%RSD	5.886897	1.345523	1.053749	5.253742	367.0054	.8352145	.1641450

#1	.0373023	.0598802	.2012017	-.046802	.0004342	206.4398	.6347027
#2	.0338665	.0587788	.2029211	-.051793	.0023397	203.0622	.6354277
#3	.0336267	.0583391	.2054580	-.048228	-.001290	205.2313	.6333741

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084727	.0357449	35.59895	.4639314	.2252616	.3071700	358.8175
Stddev	.0001382	.0007364	.12830	.0020514	.0021044	.0043772	.4137
%RSD	1.631024	2.060179	.3604125	.4421725	.9341978	1.425022	.1153057

#1	.0085796	.0361534	35.73196	.4662992	.2272054	.3088456	359.2205
#2	.0085217	.0361865	35.47594	.4628042	.2255525	.3104619	358.8383
#3	.0083166	.0348948	35.58894	.4626907	.2230269	.3022025	358.3938

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.128919	49.78240	.3081093	-.025080	2.508114	.9815146	.6760996
Stddev	.009544	.10832	.0022234	.000088	.006599	.0032930	.0024819
%RSD	.1557255	.2175874	.7216249	.3523774	.2631238	.3354978	.3670906

#1	6.139770	49.81125	.3097249	-.025180	2.501795	.9851938	.6732404
#2	6.125163	49.66258	.3090294	-.025015	2.514962	.9805061	.6776989
#3	6.121824	49.87338	.3055735	-.025043	2.507585	.9788438	.6773594

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.15776	.0709633	-.001431	.0453075	11.16577	4.894702	6.958528
Stddev	.04375	.0021796	.000437	.0025336	.02638	.055919	.059172
%RSD	.4307235	3.071459	30.57707	5.592086	.2362388	1.142432	.8503454

#1	10.11379	.0727755	-.001141	.0441418	11.19592	4.959270	6.992542
#2	10.20129	.0715697	-.001934	.0482141	11.15444	4.862127	6.992839
#3	10.15822	.0685447	-.001216	.0435665	11.14696	4.862709	6.890203

Sample Name: M1236-02 Acquired: 1/27/2021 18:36:09 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L229R-WO(S)- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3365498	.1580079	-.217256
Stddev	.0027178	.0006004	.000552
%RSD	.8075515	.3799951	.2538466

#1	.3393454	.1575306	-.217874
#2	.3363869	.1578111	-.217078
#3	.3339171	.1586820	-.216815

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2061.194	65093.88	18764.29	2003.349	2662.135
Stddev	29.141	71.24	54.99	6.113	38.193
%RSD	1.413783	.1094465	.2930689	.3051292	1.434668

#1	2049.570	65022.49	18701.13	2009.771	2645.861
#2	2039.659	65164.98	18801.51	1997.601	2634.775
#3	2094.353	65094.18	18790.25	2002.675	2705.769

Sample Name: M1236-04 Acquired: 1/27/2021 18:40:07 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: J2288R-WO(N) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268569	.0616001	.1667702	-.045530	.0007370	203.2993	.6071149
Stddev	.0027397	.0025690	.0019477	.005162	.0009120	1.2798	.0025986
%RSD	10.20109	4.170489	1.167911	11.33694	123.7445	.6295270	.4280292

#1	.0299601	.0628695	.1658671	-.044292	.0012741	204.4706	.6057236
#2	.0247728	.0586435	.1654380	-.041100	.0012530	201.9333	.6101130
#3	.0258378	.0632875	.1690056	-.051198	-.000316	203.4939	.6055081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072946	.0270218	31.96627	.4039768	.2102344	.2776477	333.0436
Stddev	.0000215	.0009679	.11902	.0012422	.0019027	.0040921	.8452
%RSD	.2948505	3.582067	.3723206	.3074993	.9050134	1.473861	.2537691

#1	.0073146	.0274841	32.04415	.4053650	.2115281	.2787754	333.4316
#2	.0072719	.0276718	31.82927	.4035957	.2111254	.2810577	332.0741
#3	.0072973	.0259094	32.02540	.4029699	.2080498	.2731099	333.6251

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.837857	43.51346	.2788320	-.023048	1.920174	.9435286	.5475155
Stddev	.024817	.06255	.0019379	.000225	.011009	.0018117	.0010958
%RSD	.3629423	.1437475	.6949874	.9759309	.5733339	.1920159	.2001364

#1	6.837495	43.56811	.2804672	-.023136	1.910377	.9448831	.5483529
#2	6.813222	43.44523	.2793373	-.023216	1.932088	.9442320	.5479183
#3	6.862853	43.52703	.2766916	-.022792	1.918058	.9414706	.5462753

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.739825	.0764971	-.001620	.0454107	12.49433	3.914462	6.615090
Stddev	.045578	.0071432	.000262	.0016752	.01731	.046164	.077601
%RSD	.5888766	9.337895	16.19259	3.688963	.1385113	1.179323	1.173096

#1	7.746632	.0692463	-.001574	.0453901	12.48296	3.898440	6.672682
#2	7.781616	.0767173	-.001383	.0437460	12.51425	3.966503	6.645744
#3	7.691226	.0835277	-.001902	.0470962	12.48579	3.878444	6.526843

Sample Name: M1236-04 Acquired: 1/27/2021 18:40:07 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: J2288R-WO(N) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2810268	.1303472	-.172640
Stddev	.0043434	.0013971	.001187
%RSD	1.545533	1.071849	.6877424

#1	.2839764	.1300303	-.173426
#2	.2830648	.1318756	-.171274
#3	.2760392	.1291358	-.173219

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2006.733	62967.61	18030.91	1927.870	2695.609
Stddev	14.101	167.46	39.40	10.373	26.129
%RSD	.7026635	.2659412	.2185219	.5380345	.9693316

#1	1994.683	62833.24	17988.56	1936.726	2673.172
#2	2003.276	62914.39	18037.69	1916.459	2689.358
#3	2022.241	63155.22	18066.49	1930.426	2724.297

Sample Name: M1236-06 Acquired: 1/27/2021 18:44:06 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2922 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0860415	.0529621	.5442652	-.040025	.0009968	234.7046	.9346569
Stddev	.0013888	.0009975	.0014578	.002021	.0020061	2.3748	.0045885
%RSD	1.614137	1.883452	.2678470	5.050444	201.2511	1.011844	.4909252

#1	.0875992	.0529468	.5432873	-.041358	-.001281	236.9014	.9383254
#2	.0855931	.0539672	.5459407	-.037699	.002502	235.0275	.9295120
#3	.0849324	.0519724	.5435676	-.041017	.001769	232.1848	.9361333

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082161	.0211729	32.24877	.4071718	.1717837	.3250419	311.8117
Stddev	.0001296	.0008091	.23509	.0008945	.0004422	.0039713	.8411
%RSD	1.576986	3.821308	.7289977	.2196802	.2574160	1.221787	.2697416

#1	.0080667	.0220306	32.50701	.4062462	.1720513	.3292428	311.4521
#2	.0082979	.0210650	32.19211	.4080315	.1720264	.3245336	312.7728
#3	.0082837	.0204233	32.04718	.4072376	.1712733	.3213491	311.2102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.940752	44.89019	.2584613	-.020834	3.639866	.8297610	1.096486
Stddev	.050923	.32074	.0006685	.000338	.029032	.0058100	.002008
%RSD	.8571775	.7145086	.2586420	1.620458	.7976192	.7002070	.1831606

#1	5.996405	45.25292	.2590917	-.020507	3.616815	.8364044	1.094350
#2	5.929365	44.77365	.2585320	-.020812	3.630311	.8256296	1.098336
#3	5.896487	44.64402	.2577603	-.021181	3.672471	.8272491	1.096772

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.504410	.0957563	.0009514	.0391177	6.078634	5.863438	8.385492
Stddev	.061575	.0099776	.0003130	.0009652	.025847	.048788	.041150
%RSD	.6478574	10.41978	32.90026	2.467290	.4252061	.8320715	.4907323

#1	9.442239	.0842700	.0005916	.0390551	6.107819	5.896986	8.407392
#2	9.505621	.1022746	.0011020	.0401126	6.058634	5.885858	8.411061
#3	9.565371	.1007243	.0011606	.0381853	6.069449	5.807470	8.338023

Sample Name: M1236-06 Acquired: 1/27/2021 18:44:06 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2922 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.700833	.1882875	-.121614
Stddev	.007414	.0005849	.001461
%RSD	.4358879	.3106165	1.201498

#1	1.707663	.1882896	-.120323
#2	1.701889	.1888713	-.123201
#3	1.692948	.1877016	-.121319

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1886.265	59052.92	17180.23	1804.240	2687.809
Stddev	11.799	91.69	148.23	8.190	10.795
%RSD	.6255335	.1552593	.8627694	.4539519	.4016302

#1	1878.634	58951.17	17019.09	1802.017	2682.022
#2	1880.306	59078.46	17210.83	1797.391	2681.140
#3	1899.855	59129.12	17310.76	1813.312	2700.263

Sample Name: M1236-08 Acquired: 1/27/2021 18:48:04 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PS1419LN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0375476	.0506132	.1384893	-.036188	-.000072	195.4824	.6681949
Stddev	.0016467	.0010501	.0011743	.002843	.000969	.8793	.0007432
%RSD	4.385649	2.074791	.8479144	7.855317	1353.510	.4497925	.1112304

#1	.0356588	.0502055	.1374662	-.033008	.001041	196.1321	.6675378
#2	.0386816	.0518061	.1397715	-.038484	-.000524	195.8331	.6690015
#3	.0383023	.0498281	.1382302	-.037070	-.000731	194.4819	.6680454

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078857	.0210937	36.16284	.2861563	.1890004	.3748635	280.3770
Stddev	.0001495	.0009688	.25405	.0016824	.0020615	.0036720	.5725
%RSD	1.895900	4.592832	.7025146	.5879159	1.090740	.9795661	.2041844

#1	.0077158	.0219906	36.22424	.2842983	.1898859	.3775359	280.4660
#2	.0079442	.0212244	35.88371	.2875765	.1904713	.3763781	280.8997
#3	.0079971	.0200662	36.38055	.2865941	.1866441	.3706764	279.7651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.392237	51.88022	.2815359	-.019579	4.141512	.7563147	.5014084
Stddev	.015218	.19999	.0029641	.000058	.042703	.0012196	.0036555
%RSD	.3464697	.3854918	1.052835	.2960273	1.031103	.1612526	.7290437

#1	4.394132	51.92862	.2826414	-.019600	4.124495	.7558611	.5051993
#2	4.376161	51.66047	.2837884	-.019623	4.190100	.7553869	.5011204
#3	4.406419	52.05157	.2781780	-.019513	4.109940	.7576960	.4979054

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.641994	.0898758	-.000503	.0399459	11.04358	7.320586	5.877408
Stddev	.087821	.0076152	.000430	.0012909	.03354	.041665	.053836
%RSD	1.322215	8.473051	85.53331	3.231562	.3036811	.5691472	.9159750

#1	6.639111	.0919948	-.000286	.0386422	11.03765	7.321182	5.915700
#2	6.731221	.0962072	-.000998	.0412236	11.01341	7.361950	5.900672
#3	6.555649	.0814255	-.000224	.0399718	11.07969	7.278626	5.815853

Sample Name: M1236-08 Acquired: 1/27/2021 18:48:04 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PS1419LN Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4964819	.1603371	-.185606
Stddev	.0137327	.0007024	.000489
%RSD	2.765996	.4380458	.2633428

#1	.4995436	.1602931	-.185884
#2	.5084253	.1610604	-.185891
#3	.4814768	.1596578	-.185041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1997.625	62755.68	17981.82	1925.587	2718.128
Stddev	16.498	458.14	61.73	37.026	26.220
%RSD	.8259053	.7300441	.3432823	1.922852	.9646319

#1	1981.874	62578.65	17921.74	1892.222	2692.637
#2	1996.221	62412.47	18045.08	1919.116	2716.726
#3	2014.781	63275.93	17978.65	1965.422	2745.021

Sample Name: M1237-01 Acquired: 1/27/2021 18:51:59 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-01-012621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0434176	.0344895	.8874453	-.033023	-.000498	173.7839	.6796223
Stddev	.0012603	.0020437	.0054995	.002158	.001374	.6794	.0020392
%RSD	2.902709	5.925465	.6197005	6.533760	276.0863	.3909428	.3000483

#1	.0438996	.0364326	.8928345	-.032304	.001061	173.3629	.6817958
#2	.0419875	.0346778	.8818418	-.035448	-.001534	173.4212	.6793199
#3	.0443658	.0323583	.8876597	-.031317	-.001019	174.5677	.6777512

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092064	.0401697	82.83249	.3110112	.1963230	.3291766	272.2739
Stddev	.0000973	.0002105	.12485	.0006276	.0011307	.0007699	.2257
%RSD	1.056959	.5239857	.1507228	.2017911	.5759587	.2338845	.0828985

#1	.0092347	.0404113	82.75634	.3115529	.1952473	.3284815	272.4083
#2	.0090981	.0400263	82.97658	.3111571	.1962198	.3290441	272.0133
#3	.0092865	.0400714	82.76457	.3103234	.1975017	.3300041	272.4001

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.471210	53.77675	.2823800	-.021117	13.68234	.5534888	.7445970
Stddev	.013161	.11906	.0005785	.000281	.06565	.0007479	.0040804
%RSD	.3791385	.2213918	.2048593	1.329463	.4797901	.1351281	.5479968

#1	3.458785	53.65338	.2822867	-.021438	13.75759	.5539192	.7473912
#2	3.469844	53.89096	.2829994	-.021001	13.65259	.5526252	.7464853
#3	3.485000	53.78593	.2818538	-.020914	13.63683	.5539220	.7399145

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.58896	.1024504	.0036810	.0439161	6.459644	1.974313	9.872965
Stddev	.05429	.0064036	.0002751	.0031413	.013439	.008621	.021632
%RSD	.3482681	6.250474	7.472439	7.153069	.2080410	.4366538	.2191009

#1	15.65124	.0950650	.0034764	.0473656	6.471292	1.964385	9.850199
#2	15.55159	.1058300	.0035729	.0431630	6.462700	1.978657	9.875449
#3	15.56406	.1064563	.0039937	.0412198	6.444941	1.979899	9.893248

Sample Name: M1237-01 Acquired: 1/27/2021 18:51:59 Type: Unk
 Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-01-012621 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.496381	.1606459	.0213615
Stddev	.039544	.0003329	.0007377
%RSD	.4164164	.2072412	3.453249

#1	9.486723	.1607194	.0218916
#2	9.462561	.1602824	.0216738
#3	9.539860	.1609360	.0205190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2214.530	71376.41	20713.18	2156.643	2585.686
Stddev	2.156	220.82	38.49	11.219	5.830
%RSD	.0973444	.3093675	.1858445	.5201903	.2254609

#1	2215.701	71128.86	20677.64	2168.129	2589.331
#2	2215.847	71447.28	20707.83	2145.713	2588.764
#3	2212.042	71553.09	20754.07	2156.088	2578.962

Sample Name: M1238-01 Acquired: 1/27/2021 18:55:57 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-012621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0479123	.0309635	.4105787	-.043375	.0005966	214.2262	.7313656
Stddev	.0010147	.0034823	.0021238	.001148	.0026467	1.8157	.0010032
%RSD	2.117797	11.24645	.5172639	2.646946	443.6337	.8475853	.1371681

#1	.0481920	.0303467	.4111421	-.042077	.0017058	215.5749	.7321452
#2	.0487579	.0347129	.4082300	-.044259	-.002424	214.9420	.7302338
#3	.0467872	.0278308	.4123639	-.043787	.002508	212.1616	.7317177

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0124502	.0539835	18.47311	.2486564	.1971564	.1518360	304.2427
Stddev	.0000360	.0006187	.07964	.0021793	.0004610	.0006153	2.4039
%RSD	.2891422	1.146071	.4311086	.8764257	.2338198	.4052577	.7901102

#1	.0124917	.0545477	18.55663	.2466354	.1975821	.1520741	301.9786
#2	.0124310	.0533219	18.46470	.2509653	.1966668	.1511373	306.7654
#3	.0124278	.0540807	18.39802	.2483685	.1972204	.1522968	303.9842

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.612283	24.63153	.1731646	-.022608	3.166505	.4763132	.6578376
Stddev	.024823	.06135	.0005499	.000296	.029823	.0021247	.0036407
%RSD	.4423060	.2490853	.3175815	1.310976	.9418392	.4460618	.5534404

#1	5.635268	24.69218	.1728606	-.022520	3.132068	.4783125	.6572005
#2	5.615621	24.63292	.1728338	-.022365	3.183799	.4765450	.6617548
#3	5.585959	24.56949	.1737994	-.022938	3.183647	.4740822	.6545574

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.71607	.0725869	.0114469	.0423506	4.146382	2.857605	8.714423
Stddev	.10922	.0089947	.0003300	.0007515	.008419	.026701	.006168
%RSD	.7962604	12.39166	2.882897	1.774371	.2030383	.9343897	.0707739

#1	13.59013	.0624022	.0117518	.0415082	4.155959	2.830674	8.721541
#2	13.78482	.0759157	.0114925	.0425915	4.143041	2.884071	8.711070
#3	13.77325	.0794427	.0110965	.0429520	4.140147	2.858070	8.710659

Sample Name: M1238-01 Acquired: 1/27/2021 18:55:57 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-012621 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.886924	.1303172	-.204853
Stddev	.004566	.0001758	.002351
%RSD	.2419548	.1349255	1.147473

#1	1.888397	.1302145	-.202597
#2	1.881804	.1302169	-.207288
#3	1.890572	.1305203	-.204676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2546.481	80494.79	23358.19	2465.753	2679.555
Stddev	13.577	350.93	134.66	5.606	10.613
%RSD	.5331527	.4359701	.5764896	.2273599	.3960857

#1	2541.826	80749.80	23208.50	2465.247	2672.353
#2	2535.844	80094.56	23396.62	2460.418	2674.569
#3	2561.772	80640.03	23469.46	2471.595	2691.744

Sample Name: M1241-01 Acquired: 1/27/2021 18:59:57 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FACILITY-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1092425	.0511505	1.853031	-.022417	-.000453	200.1717
Stddev	.0072658	.0019826	.002470	.003802	.004141	.0326
%RSD	6.651065	3.875956	.1332710	16.96105	914.9479	.0163064

#1	.1054096	.0534358	1.854109	-.025339	.002346	200.1907
#2	.1046958	.0501253	1.854779	-.018118	-.005209	200.1340
#3	.1176222	.0498904	1.850206	-.023792	.001506	200.1903

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.267996	.0084301	.0393420	806.8114	.4593487	.1703622
Stddev	.007258	.0001417	.0001955	5.5418	.0020547	.0003213
%RSD	.3200142	1.680286	.4967864	.6868729	.4473035	.1886287

#1	2.262657	.0083546	.0394210	800.5496	.4571441	.1705344
#2	2.276260	.0085935	.0394856	808.8005	.4612102	.1699914
#3	2.265070	.0083421	.0391195	811.0840	.4596918	.1705608

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7107092	304.6164	5.090690	162.8536	.4267743	-.019050
Stddev	.0027126	.7829	.018463	.1528	.0009927	.000158
%RSD	.3816721	.2569974	.3626742	.0938313	.2326009	.8280192

#1	.7136425	304.4684	5.089949	162.8159	.4271326	-.018904
#2	.7082912	305.4628	5.072609	162.7231	.4275382	-.019217
#3	.7101941	303.9182	5.109512	163.0216	.4256523	-.019028

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.39322	.6807081	2.336172	71.26377	.1702039	.0149761
Stddev	.07088	.0041871	.028215	.37687	.0076974	.0004731
%RSD	.6221229	.6151083	1.207731	.5288369	4.522429	3.159092

#1	11.36173	.6819670	2.367983	71.21619	.1782092	.0152050
#2	11.47438	.6760359	2.326357	71.66217	.1695458	.0144321
#3	11.34353	.6841212	2.314175	70.91295	.1628568	.0152912

Sample Name: M1241-01 Acquired: 1/27/2021 18:59:57 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FACILITY-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2420528	12.90197	1.468026	F 11.21920	29.90254	.2951603
Stddev	.0013610	.02283	.014082	.01595	.04062	.0039559
%RSD	.5622868	.1769737	.9592446	.1421916	.1358531	1.340269

#1	.2405236	12.88750	1.454066	11.23545	29.93398	.2939209
#2	.2431312	12.92830	1.467784	11.21860	29.91698	.2919725
#3	.2425037	12.89013	1.482227	11.20356	29.85667	.2995876

Elem	Sr4077
Units	ppm
Avg	2.214485
Stddev	.011264
%RSD	.5086433

#1	2.213009
#2	2.226414
#3	2.204032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1697.821	54578.30	16438.86	1658.265	2250.194
Stddev	3.899	232.64	23.03	22.151	5.872
%RSD	.2296399	.4262452	.1401129	1.335796	.2609366

#1	1696.784	54624.28	16460.05	1634.354	2250.746
#2	1694.545	54326.10	16414.34	1662.353	2244.066
#3	1702.133	54784.51	16442.19	1678.087	2255.771

Sample Name: M1241-01DUP Acquired: 1/27/2021 19:04:04 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FACILITY-1DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1080126	.0571738	1.872088	-.033511	-.001520	204.1987
Stddev	.0034958	.0006182	.005499	.003371	.001383	.2880
%RSD	3.236501	1.081183	.2937581	10.05941	90.96735	.1410489

#1	.1073130	.0564741	1.865806	-.036001	.000020	204.5075
#2	.1118053	.0574013	1.874429	-.034856	-.002656	203.9373
#3	.1049195	.0576460	1.876031	-.029675	-.001924	204.1514

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.307286	.0086194	.0387586	807.9497	.4663358	.1726091
Stddev	.001902	.0002264	.0001846	3.1776	.0023125	.0009434
%RSD	.0824154	2.626502	.4764018	.3932927	.4958943	.5465229

#1	2.309223	.0085620	.0388644	805.6201	.4636670	.1735599
#2	2.307212	.0084272	.0388659	811.5695	.4677477	.1716734
#3	2.305422	.0088690	.0385454	806.6596	.4675927	.1725938

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7162084	312.9664	5.124048	164.6243	.4303842	-.019825
Stddev	.0008548	.6469	.003468	.3047	.0002274	.000091
%RSD	.1193535	.2066884	.0676896	.1850759	.0528341	.4570562

#1	.7152462	313.3962	5.127246	164.9287	.4301786	-.019888
#2	.7164987	312.2224	5.124535	164.3193	.4303456	-.019721
#3	.7168802	313.2805	5.120361	164.6250	.4306284	-.019864

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.68667	.7019900	2.378089	73.26880	.1900628	.0155640
Stddev	.03264	.0028927	.003315	.08711	.0037400	.0005525
%RSD	.2793251	.4120694	.1393995	.1188853	1.967757	3.550079

#1	11.68487	.7048558	2.379668	73.36664	.1859016	.0160063
#2	11.65496	.7020431	2.380318	73.19969	.1931438	.0157411
#3	11.72017	.6990711	2.374279	73.24007	.1911429	.0149447

Sample Name: M1241-01DUP Acquired: 1/27/2021 19:04:04 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FACILITY-1DU Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2442859	13.36780	1.557640	F 11.33037	30.38026	.2999708
Stddev	.0013155	.02480	.006289	.00920	.03498	.0011032
%RSD	.5385052	.1854892	.4037356	.0811941	.1151446	.3677542

#1	.2454959	13.39471	1.562338	11.32324	30.37052	.2994380
#2	.2428856	13.34586	1.560086	11.34076	30.41908	.2992353
#3	.2444761	13.36285	1.550495	11.32713	30.35118	.3012393

Elem	Sr4077
Units	ppm
Avg	2.271868
Stddev	.009185
%RSD	.4043126

#1	2.281713
#2	2.263527
#3	2.270364

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1703.489	54535.21	16455.83	1641.248	2256.073
Stddev	13.936	172.93	69.02	15.684	23.006
%RSD	.8180824	.3170961	.4194278	.9556244	1.019733

#1	1696.751	54350.60	16384.34	1623.500	2244.980
#2	1694.204	54561.59	16461.06	1646.996	2240.716
#3	1719.514	54693.43	16522.09	1653.247	2282.524

Sample Name: CCV07 Acquired: 1/27/2021 19:08:11 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	4.949975	5.089709	4.883605	5.171604	4.971484	9.953404	9.965192
Stddev	.006386	.002740	.009233	.012526	.024992	.071948	.102644
%RSD	.1290020	.0538245	.1890577	.2422118	.5027038	.7228475	1.030026

#1	4.942624	5.092823	4.893361	5.176137	4.969921	9.898545	9.896265
#2	4.954145	5.087670	4.882450	5.181233	4.997220	10.03487	10.08316
#3	4.953157	5.088634	4.875004	5.157442	4.947310	9.92680	9.91615

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2470655	2.399239	24.12841	.9750452	2.415527	1.290354	4.649437
Stddev	.0007350	.001911	.29042	.0044638	.003080	.005203	.027572
%RSD	.2974807	.0796589	1.203652	.4578000	.1275146	.4032042	.5930091

#1	.2463760	2.400941	23.84081	.9741884	2.418931	1.290208	4.623736
#2	.2478388	2.397171	24.42157	.9710720	2.412932	1.295629	4.678560
#3	.2469818	2.399604	24.12285	.9798753	2.414718	1.285227	4.646016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.471678	23.58205	2.460894	1.257007	24.77840	2.494425	2.454510
Stddev	.022958	.20980	.002824	.003277	.06904	.022508	.004996
%RSD	.9288252	.8896417	.1147491	.2607257	.2786380	.9023390	.2035419

#1	2.452229	23.37943	2.463830	1.256001	24.80586	2.477381	2.460228
#2	2.497002	23.79835	2.458197	1.254351	24.82948	2.519939	2.450986
#3	2.465804	23.56836	2.460656	1.260670	24.69985	2.485953	2.452317

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.42582	5.006740	5.129310	4.917971	4.743038	4.942696	4.927121
Stddev	.03622	.026858	.014389	.011655	.037051	.036532	.011520
%RSD	.1370642	.5364377	.2805291	.2369791	.7811745	.7391178	.2338156

#1	26.44367	4.978626	5.127720	4.931178	4.712896	4.915083	4.928309
#2	26.44965	5.032136	5.144428	4.909130	4.784403	4.928885	4.938001
#3	26.38413	5.009458	5.115782	4.913605	4.731815	4.984121	4.915053

Sample Name: CCV07 Acquired: 1/27/2021 19:08:11 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	4.779060	5.042204	4.983905
Stddev	.016622	.026724	.050185
%RSD	.3478015	.5300117	1.006931

#1	4.793722	5.041171	4.935445
#2	4.782453	5.069430	5.035652
#3	4.761003	5.016012	4.980619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1766.796	54825.24	14998.81	1719.481	2918.601
Stddev	8.556	172.47	116.61	10.413	6.142
%RSD	.4842476	.3145798	.7774355	.6055974	.2104353

#1	1767.777	54876.50	15058.82	1720.710	2915.919
#2	1757.793	54632.95	14864.42	1708.508	2914.257
#3	1774.819	54966.26	15073.18	1729.225	2925.628

Sample Name: CCB07 Acquired: 1/27/2021 19:12:08 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0006333	.0001706	-.000021	.0000096	-.000922	.0045048	-.000688
Stddev	.0018772	.0006729	.000265	.0002757	.000734	.0013985	.000311
%RSD	296.4043	394.4646	1238.074	2861.639	79.64501	31.04414	45.22225

#1	-.001532	.0009152	.000276	.0000715	-.001645	.0030464	-.000955
#2	.001793	-.000010	-.000234	.0002492	-.000177	.0046334	-.000346
#3	.001640	-.000394	-.000106	-.000292	-.000944	.0058345	-.000762

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	.0002275	.0065278	-.000277	.0000157	.0001451	.0011672
Stddev	.000042	.0000862	.0077258	.000252	.0000242	.0001411	.0008754
%RSD	122.7378	37.87241	118.3529	91.13898	153.8348	97.25809	74.99989

#1	.000014	.0001335	.0001202	-.000567	.0000356	.0000164	.0006662
#2	-.000065	.0003027	.0043562	-.000152	.0000227	.0002960	.0021781
#3	-.000052	.0002463	.0151070	-.000111	-.000011	.0001228	.0006574

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000491	.0110726	.0000515	.0002271	.2434088	-.000561	.0004503
Stddev	.0002263	.0062216	.0001471	.0000812	.0154827	.001015	.0000461
%RSD	460.4481	56.18928	285.9448	35.75881	6.360778	181.0589	10.22662

#1	-.000196	.0181342	.0001133	.0001432	.2292808	-.001478	.0004790
#2	.000250	.0086853	-.000117	.0003053	.2409852	-.000734	.0004747
#3	.000094	.0063981	.000158	.0002328	.2599603	.000530	.0003972

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0664777	.0046182	.0015663	.0002323	.0011187	-.000028	-.000662
Stddev	.0164130	.0006669	.0002922	.0003721	.0004884	.005843	.000423
%RSD	24.68950	14.44132	18.65222	160.2203	43.65820	21045.62	63.89814

#1	.0550785	.0050681	.0017472	.0006618	.0005724	.006574	-.001120
#2	.0852895	.0038520	.0017225	.0000088	.0015133	-.002125	-.000284
#3	.0590650	.0049345	.0012293	.0000262	.0012705	-.004533	-.000583

Sample Name: CCB07 Acquired: 1/27/2021 19:12:08 Type: Unk
 Method: NON EPA-6010-200.7(v883) 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	.0067191	.0001101	.0004012
Stddev	.0011560	.0002132	.0000531
%RSD	17.20417	193.5855	13.23872

#1	.0068299	.0002555	.0003507
#2	.0055118	-.000135	.0003963
#3	.0078157	.000210	.0004565

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1917.512	59199.45	15381.89	1876.952	3331.296
Stddev	5.564	145.76	20.24	7.165	8.286
%RSD	.2901671	.2462194	.1315830	.3817577	.2487176

#1	1920.442	59099.80	15361.85	1868.756	3334.797
#2	1911.096	59131.81	15381.50	1880.064	3321.835
#3	1920.999	59366.74	15402.32	1882.035	3337.256

Sample Name: M1241-01LX5 Acquired: 1/27/2021 19:16:14 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0263145	.0167090	.3460724	.0090993	-.002005	39.21684	.4569163
Stddev	.0002271	.0010449	.0002704	.0020573	.001192	.04597	.0002300
%RSD	.8629395	6.253669	.0781441	22.60938	59.47439	.1172125	.0503351

#1	.0265692	.0173730	.3459641	.0077899	-.001781	39.26553	.4571512
#2	.0261331	.0155046	.3463802	.0114706	-.003293	39.17419	.4569060
#3	.0262413	.0172495	.3458730	.0080374	-.000940	39.21081	.4566916

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018603	.0018731	171.6544	.1008222	.0301462	.1548625	64.13274
Stddev	.0001974	.0000551	.8099	.0001357	.0003559	.0008023	.17280
%RSD	10.61291	2.942496	.4718408	.1346089	1.180565	.5180921	.2694452

#1	.0016323	.0019109	170.9061	.1007734	.0299723	.1552211	64.02630
#2	.0019779	.0018986	171.5428	.1007176	.0305556	.1554229	64.03979
#3	.0019706	.0018099	172.5144	.1009755	.0299107	.1539434	64.33212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.110530	33.50879	.0782603	-.004120	2.313416	.1439019	.4894152
Stddev	.001105	.08988	.0010051	.000190	.004388	.0024171	.0009055
%RSD	.0994955	.2682356	1.284359	4.610935	.1896883	1.679660	.1850116

#1	1.109326	33.44784	.0792867	-.003904	2.313380	.1423214	.4883762
#2	1.111497	33.46652	.0782162	-.004195	2.309045	.1427000	.4898337
#3	1.110768	33.61202	.0772779	-.004260	2.317822	.1466843	.4900357

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.18408	.0446492	.0036450	.0419472	2.699839	.2789972	1.856471
Stddev	.06463	.0012334	.0004393	.0006382	.005903	.0133873	.011699
%RSD	.4902333	2.762382	12.05089	1.521376	.2186538	4.798382	.6301727

#1	13.25818	.0449686	.0039190	.0422484	2.696474	.2770459	1.854373
#2	13.15480	.0432875	.0038777	.0423791	2.696388	.2666926	1.869077
#3	13.13927	.0456915	.0031384	.0412142	2.706655	.2932531	1.845963

Sample Name: M1241-01LX5 Acquired: 1/27/2021 19:16:14 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	5.033809	.0556391	.4590151
Stddev	.037174	.0003411	.0010572
%RSD	.7384812	.6130552	.2303192

#1	5.049320	.0560175	.4597510
#2	5.060715	.0555450	.4594908
#3	4.991391	.0553551	.4578037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1795.922	54896.03	15385.56	1728.289	2870.438
Stddev	8.454	154.58	9.04	20.834	9.846
%RSD	.4707402	.2815892	.0587823	1.205490	.3429969

#1	1790.729	54717.80	15391.12	1704.575	2865.310
#2	1791.360	54993.48	15390.44	1743.655	2864.215
#3	1805.677	54976.82	15375.13	1736.636	2881.789

Sample Name: M1241-01MS Acquired: 1/27/2021 19:20:10 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FACILITY-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8511259	1.935611	5.079963	1.798092	.1375947	210.5437
Stddev	.0075116	.004367	.007638	.003426	.0044729	.8682
%RSD	.8825500	.2255924	.1503467	.1905540	3.250790	.4123634

#1	.8587795	1.939110	5.088766	1.797597	.1332189	210.3404
#2	.8437648	1.937005	5.075099	1.801740	.1374065	211.4955
#3	.8508335	1.930717	5.076024	1.794941	.1421588	209.7952

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.488122	.1684427	.2337590	819.9373	.7853051	.3715894
Stddev	.008786	.0013405	.0003632	2.1490	.0040987	.0007169
%RSD	.3531014	.7958333	.1553565	.2620928	.5219226	.1929335

#1	2.484392	.1672114	.2340498	817.5499	.7852135	.3723956
#2	2.481817	.1698707	.2338753	820.5449	.7894488	.3713490
#3	2.498158	.1682460	.2333519	821.7170	.7812530	.3710235

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9758656	313.5727	5.244708	167.4397	.9379506	.0528612
Stddev	.0023165	.3848	.040848	.7649	.0030259	.0005767
%RSD	.2373749	.1227175	.7788330	.4568333	.3226069	1.090955

#1	.9775188	313.5515	5.203032	166.6606	.9409957	.0527733
#2	.9732180	313.1990	5.284674	168.1896	.9379119	.0534768
#3	.9768601	313.9677	5.246417	167.4690	.9349443	.0523335

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.87437	.9369568	2.893492	83.87798	.4311583	.3705001
Stddev	.11847	.0121636	.001903	.29436	.0034577	.0013690
%RSD	.7964759	1.298204	.0657807	.3509391	.8019619	.3694936

#1	14.94403	.9229122	2.892639	84.11024	.4349389	.3689925
#2	14.73758	.9441072	2.892164	83.54694	.4281561	.3716654
#3	14.94149	.9438508	2.895672	83.97678	.4303800	.3708426

Sample Name: M1241-01MS Acquired: 1/27/2021 19:20:10 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FACILITY-1MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8816980	13.71883	1.726743	F 17.85990	28.73484	.5084803
Stddev	.0053635	.05296	.024215	.02075	.02523	.0039774
%RSD	.6083181	.3860193	1.402342	.1161742	.0878030	.7822206

#1	.8854890	13.69006	1.710025	17.88247	28.74590	.5038885
#2	.8840439	13.68649	1.715693	17.84166	28.75266	.5108550
#3	.8755612	13.77995	1.754512	17.85558	28.70597	.5106975

Elem	Sr4077
Units	ppm
Avg	2.430292
Stddev	.010406
%RSD	.4281830

#1	2.436344
#2	2.436257
#3	2.418276

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1735.345	55126.52	16492.53	1662.683	2280.548
Stddev	3.045	207.06	33.39	9.348	5.682
%RSD	.1754664	.3756024	.2024723	.5622406	.2491486

#1	1732.434	54890.80	16525.54	1654.250	2274.101
#2	1738.508	55278.98	16458.76	1672.735	2282.715
#3	1735.091	55209.80	16493.28	1661.063	2284.828

Sample Name: M1241-01MSD Acquired: 1/27/2021 19:24:16 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FACILITY-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8472064	1.929605	4.717034	1.796869	.1382426	209.9733
Stddev	.0015713	.004009	.006222	.005385	.0005127	.6172
%RSD	.1854699	.2077741	.1319073	.2996877	.3709009	.2939433

#1	.8482704	1.925162	4.711160	1.800881	.1376757	209.9653
#2	.8454016	1.932953	4.723554	1.790749	.1383781	209.3601
#3	.8479472	1.930700	4.716388	1.798976	.1386739	210.5944

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.489492	.1685696	.2338411	813.3974	.7860003	.3721102
Stddev	.001634	.0029328	.0005797	1.6577	.0016029	.0006530
%RSD	.0656312	1.739820	.2478947	.2038001	.2039266	.1754885

#1	2.489774	.1668286	.2335319	812.5956	.7846599	.3714441
#2	2.487736	.1669245	.2334816	812.2929	.7855652	.3721373
#3	2.490967	.1719556	.2345098	815.3035	.7877758	.3727492

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9724705	313.5204	5.217835	165.8404	.9353491	.0526791
Stddev	.0021973	2.6798	.029729	.7829	.0003187	.0005602
%RSD	.2259478	.8547538	.5697586	.4720630	.0340696	1.063435

#1	.9736545	314.9184	5.201906	165.2778	.9354067	.0533258
#2	.9699351	315.2122	5.199466	165.5090	.9350055	.0523699
#3	.9738218	310.4307	5.252134	166.7345	.9356350	.0523417

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.86039	.9276958	2.901947	83.33851	.4380446	.3693430
Stddev	.16696	.0087185	.018933	.95687	.0090119	.0001376
%RSD	1.123545	.9397976	.6524238	1.148174	2.057306	.0372422

#1	14.96965	.9361392	2.923256	83.98818	.4425953	.3693413
#2	14.94332	.9187261	2.895522	83.78765	.4438737	.3694814
#3	14.66820	.9282220	2.887063	82.23969	.4276647	.3692063

Sample Name: M1241-01MSD Acquired: 1/27/2021 19:24:16 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FACILITY-1MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8763845	13.74467	1.703605	F 17.86359	28.96656	.5055788
Stddev	.0043844	.03801	.012898	.03847	.02722	.0014560
%RSD	.5002884	.2765103	.7571020	.2153640	.0939637	.2879877

#1	.8733814	13.71625	1.704629	17.83067	28.93715	.5070143
#2	.8743563	13.72991	1.690226	17.85421	28.99085	.5041032
#3	.8814159	13.78784	1.715961	17.90588	28.97170	.5056190

Elem	Sr4077
Units	ppm
Avg	2.431482
Stddev	.021101
%RSD	.8678160

#1	2.420590
#2	2.418053
#3	2.455803

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1728.744	55242.88	16502.26	1677.452	2279.880
Stddev	5.054	518.58	71.90	28.064	5.835
%RSD	.2923539	.9387323	.4357067	1.673041	.2559487

#1	1725.898	54919.15	16546.38	1652.332	2279.258
#2	1734.580	54968.49	16541.11	1672.281	2286.002
#3	1725.755	55841.01	16419.29	1707.742	2274.381

Sample Name: M1241-01A Acquired: 1/27/2021 19:28:18 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9788 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9164315	2.066607	2.859903	1.982135	.8085182	200.4788
Stddev	.0048825	.002005	.005096	.001261	.0059498	.0126
%RSD	.5327756	.0970424	.1781830	.0636247	.7358901	.0063036

#1	.9119141	2.064815	2.855548	1.983216	.8141342	200.4929
#2	.9157690	2.066232	2.865508	1.982439	.8022830	200.4751
#3	.9216115	2.068773	2.858654	1.980749	.8091375	200.4684

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.429499	.1818731	.2446241	799.7587	.7927433	.3817107
Stddev	.001015	.0007380	.0003560	6.1814	.0035107	.0006468
%RSD	.0417969	.4057547	.1455409	.7729078	.4428563	.1694460

#1	2.428345	.1825028	.2442151	796.2469	.7911396	.3809840
#2	2.429892	.1810610	.2448648	796.1332	.7967694	.3822232
#3	2.430259	.1820553	.2447924	806.8961	.7903207	.3819249

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9773425	307.4121	5.193591	164.5648	.9526395	.0576141
Stddev	.0014626	1.4701	.014084	.2003	.0015580	.0006055
%RSD	.1496552	.4782230	.2711830	.1217187	.1635479	1.050953

#1	.9787415	305.7164	5.201952	164.6277	.9516794	.0569720
#2	.9758236	308.3278	5.177330	164.3406	.9518019	.0581748
#3	.9774626	308.1921	5.201490	164.7261	.9544371	.0576954

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.71998	.9365298	2.545840	80.51358	.4790733	.4037074
Stddev	.11095	.0036911	.019663	.46074	.0085852	.0004272
%RSD	.7537337	.3941265	.7723693	.5722462	1.792047	.1058261

#1	14.59496	.9403842	2.524354	80.00926	.4691759	.4035201
#2	14.80672	.9330271	2.562940	80.91245	.4845088	.4034058
#3	14.75827	.9361781	2.550226	80.61904	.4835351	.4041963

Sample Name: M1241-01A Acquired: 1/27/2021 19:28:18 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9788 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9862717	13.12629	2.465942	F 17.99789	29.50344	.5110318
Stddev	.0016333	.02644	.009279	.03895	.05770	.0024945
%RSD	.1656071	.2013910	.3762878	.2164088	.1955550	.4881357

#1	.9857733	13.12318	2.460959	17.95324	29.45265	.5138147
#2	.9849457	13.10155	2.476648	18.01555	29.49150	.5102840
#3	.9880962	13.15415	2.460220	18.02488	29.56618	.5089967

Elem	Sr4077
Units	ppm
Avg	2.384655
Stddev	.020169
%RSD	.8457658

#1	2.403824
#2	2.363617
#3	2.386522

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1722.671	55180.13	16463.22	1642.318	2291.528
Stddev	5.879	55.09	82.20	7.487	7.298
%RSD	.3412716	.0998340	.4992961	.4558891	.3184869

#1	1719.249	55233.51	16378.00	1650.765	2291.127
#2	1729.460	55123.47	16542.02	1636.498	2299.018
#3	1719.305	55183.40	16469.62	1639.693	2284.438

Sample Name: M1247-01 Acquired: 1/27/2021 19:32:18 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-015-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1056541	.0562133	8.954579	-.040291	.0020958	190.0125
Stddev	.0037156	.0024999	.013456	.002892	.0016103	.1897
%RSD	3.516752	4.447159	.1502686	7.177112	76.83342	.0998214

#1	.1042018	.0571511	8.968600	-.041028	.0003537	189.8399
#2	.1028839	.0581087	8.953367	-.042744	.0035296	190.2156
#3	.1098765	.0533801	8.941771	-.037103	.0024041	189.9821

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.722475	.0086793	.0265498	19.82119	.4360949	.1933871
Stddev	.055443	.0002315	.0001083	.02192	.0012845	.0001666
%RSD	.5702511	2.666962	.4077865	.1105698	.2945563	.0861264

#1	9.696587	.0086222	.0264612	19.84363	.4371802	.1934708
#2	9.786126	.0089340	.0265178	19.82010	.4364279	.1934953
#3	9.684710	.0084817	.0266705	19.79984	.4346767	.1931953

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.783291	286.9873	6.036011	112.3704	.6870584	-.021015
Stddev	.003495	.8589	.004614	.2614	.0005972	.000136
%RSD	.1255608	.2992927	.0764434	.2326194	.0869160	.6484449

#1	2.786927	287.2082	6.038689	112.4815	.6869730	-.021036
#2	2.782990	287.7142	6.038661	112.5579	.6876936	-.021140
#3	2.779957	286.0394	6.030684	112.0718	.6865085	-.020870

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.690921	.4450555	2.342426	45.65082	.0973726	.0031572
Stddev	.010815	.0006714	.012654	.15329	.0046983	.0006083
%RSD	.6395969	.1508464	.5402232	.3357799	4.825121	19.26770

#1	1.680873	.4444965	2.357036	45.49770	.1021862	.0031875
#2	1.689523	.4458002	2.334882	45.65050	.0971329	.0025343
#3	1.702367	.4448699	2.335361	45.80427	.0927987	.0037498

Sample Name: M1247-01 Acquired: 1/27/2021 19:32:18 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-015-00 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0473299	9.806862	2.843983	F 11.04827	4.790591	.4430230
Stddev	.0012007	.032381	.053385	.02661	.010924	.0014042
%RSD	2.536922	.3301894	1.877106	.2408662	.2280326	.3169546

#1	.0481414	9.806799	2.904656	11.02046	4.799138	.4414030
#2	.0478978	9.839275	2.823084	11.05083	4.778283	.4437758
#3	.0459506	9.774512	2.804210	11.07350	4.794351	.4438904

Elem	Sr4077
Units	ppm
Avg	-.085774
Stddev	.000858
%RSD	1.000645

#1	-.086013
#2	-.086487
#3	-.084821

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1998.150	62842.41	18130.28	1921.557	2725.378
Stddev	5.202	61.18	40.70	8.682	10.272
%RSD	.2603597	.0973528	.2245085	.4518310	.3769154

#1	1992.165	62775.40	18096.61	1916.792	2713.606
#2	2000.701	62895.27	18118.73	1931.578	2732.525
#3	2001.585	62856.56	18175.51	1916.300	2730.002

Sample Name: M1247-02 Acquired: 1/27/2021 19:36:16 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-015-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0876097	.0348976	116.5227	-.017935	.0138087	88.07757	18.73482
Stddev	.0014936	.0014497	.6984	.003321	.0019249	.08498	.10091
%RSD	1.704827	4.154257	.5993462	18.51629	13.94009	.0964866	.5386021

#1	.0893315	.0365532	116.1682	-.016532	.0159772	87.99473	18.62052
#2	.0868335	.0342845	116.0727	-.015546	.0123019	88.16455	18.77239
#3	.0866640	.0338552	117.3272	-.021727	.0131470	88.07342	18.81154

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055498	.1439901	27.43862	1.355283	.2111163	51.46128	160.9143
Stddev	.0000684	.0010369	.10365	.006946	.0008445	.14504	1.2341
%RSD	1.232023	.7201161	.3777528	.5124819	.4000192	.2818361	.7669121

#1	.0056173	.1428562	27.47210	1.348706	.2101827	51.37341	161.8783
#2	.0054806	.1442239	27.32237	1.362547	.2113393	51.38175	159.5235
#3	.0055515	.1448901	27.52139	1.354597	.2118270	51.62869	161.3411

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.195303	570.6273	3.010293	-.008095	1.427359	.2068533	33.91305
Stddev	.010185	1.8596	.016215	.000309	.014398	.0018495	.49440
%RSD	.4639465	.3258922	.5386593	3.814892	1.008715	.8941233	1.457835

#1	2.195783	571.5259	3.001801	-.007745	1.411276	.2047267	34.12179
#2	2.184887	568.4891	3.000088	-.008329	1.431753	.2080862	34.26884
#3	2.205240	571.8671	3.028991	-.008212	1.439047	.2077471	33.34852

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.82807	.1002588	.0016174	.0603075	3.690465	7.088591	3.360861
Stddev	.05504	.0059881	.0004836	.0006403	.005730	.038890	.008738
%RSD	.2923055	5.972640	29.89811	1.061690	.1552772	.5486337	.2599826

#1	18.79318	.1071732	.0020240	.0600614	3.692156	7.114128	3.357419
#2	18.79951	.0968249	.0017455	.0598267	3.695160	7.107812	3.354369
#3	18.89151	.0967783	.0010827	.0610343	3.684080	7.043832	3.370795

Sample Name: M1247-02 Acquired: 1/27/2021 19:36:16 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-015-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	67.79317	.1904705	.3659977
Stddev	.39450	.0011046	.0022830
%RSD	.5819099	.5799391	.6237651

#1	67.73149	.1902440	.3648114
#2	67.43316	.1916708	.3686296
#3	68.21488	.1894967	.3645522

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1633.298	53417.95	15878.94	1610.087	2542.497
Stddev	1.709	233.30	19.95	16.599	1.932
%RSD	.1046264	.4367377	.1256111	1.030915	.0759709

#1	1632.161	53337.11	15884.95	1591.344	2543.180
#2	1632.470	53680.91	15895.19	1615.989	2543.994
#3	1635.263	53235.82	15856.68	1622.928	2540.316

Sample Name: M1247-03 Acquired: 1/27/2021 19:40:12 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-016-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2425606	.0707042	.2511820	-.052099	.0002248	206.4029
Stddev	.0045170	.0016920	.0015186	.000454	.0012696	1.4715
%RSD	1.862217	2.393119	.6045757	.8711876	564.8603	.7129347

#1	.2459992	.0688779	.2501593	-.052102	-.000660	208.1002
#2	.2374450	.0722186	.2529269	-.051644	.001680	205.4840
#3	.2442378	.0710161	.2504599	-.052552	-.000346	205.6246

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.030058	.0091519	.0243114	39.72675	.3040830	.2084345
Stddev	.001701	.0001260	.0007637	.07298	.0009962	.0002283
%RSD	.1651492	1.376804	3.141279	.1837117	.3276066	.1095168

#1	1.028390	.0092787	.0251744	39.69045	.3038815	.2082301
#2	1.031790	.0090267	.0237230	39.67903	.3032029	.2086809
#3	1.029994	.0091504	.0240367	39.81076	.3051645	.2083925

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3895837	346.2092	7.654563	106.0365	.3138379	-.027462
Stddev	.0019943	2.7262	.009630	.3188	.0007611	.000394
%RSD	.5119122	.7874293	.1258083	.3006246	.2425047	1.434961

#1	.3918019	343.1508	7.656344	105.9492	.3131426	-.027007
#2	.3890104	348.3838	7.644167	105.7704	.3146510	-.027693
#3	.3879388	347.0929	7.663178	106.3898	.3137201	-.027687

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.300679	.5830566	.7945876	44.22390	.0967318	.0020789
Stddev	.024200	.0006565	.0029869	.26146	.0075159	.0002064
%RSD	.7331871	.1125956	.3758993	.5912168	7.769836	9.929552

#1	3.276133	.5833920	.7961512	43.95013	.0900641	.0022537
#2	3.324518	.5823001	.7964680	44.47100	.1048766	.0021319
#3	3.301384	.5834775	.7911435	44.25057	.0952548	.0018512

Sample Name: M1247-03 Acquired: 1/27/2021 19:40:12 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-016-00 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0501453	14.16520	4.455252	F 15.48291	.4300291	.3970709
Stddev	.0019234	.03632	.044663	.02904	.0028892	.0031153
%RSD	3.835733	.2564201	1.002489	.1875348	.6718586	.7845678

#1	.0484061	14.12329	4.488527	15.50576	.4327624	.4004919
#2	.0498187	14.18468	4.472737	15.45024	.4270059	.3963237
#3	.0522112	14.18762	4.404491	15.49273	.4303189	.3943972

Elem	Sr4077
Units	ppm
Avg	-.171549
Stddev	.002465
%RSD	1.436797

#1	-.168968
#2	-.173878
#3	-.171801

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2002.041	62816.00	18036.02	1939.694	2709.381
Stddev	8.633	247.06	54.21	21.317	7.669
%RSD	.4311896	.3933030	.3005812	1.099002	.2830594

#1	1992.077	62988.37	17973.57	1928.387	2700.551
#2	2006.785	62532.95	18070.98	1926.412	2714.377
#3	2007.261	62926.67	18063.51	1964.282	2713.216

Sample Name: M1247-04 Acquired: 1/27/2021 19:44:11 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-016-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1482309	.0365205	1.202730	-.025086	-.001752	114.7262	1.355123
Stddev	.0021858	.0019862	.001954	.001256	.002070	.1083	.007320
%RSD	1.474596	5.438685	.1624704	5.006730	118.1359	.0943807	.5401959

#1	.1489583	.0367349	1.201246	-.025978	-.004116	114.6514	1.361729
#2	.1499602	.0344358	1.204944	-.025630	-.000870	114.8503	1.356389
#3	.1457741	.0383908	1.201999	-.023649	-.000269	114.6768	1.347253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069368	.0143924	18.11556	.1749371	.1016265	.6888616	182.5646
Stddev	.0000512	.0007470	.03051	.0001164	.0003842	.0036476	1.6015
%RSD	.7385471	5.190599	.1684277	.0665374	.3780460	.5295083	.8772041

#1	.0069927	.0152239	18.08745	.1748070	.1011866	.6902971	180.9580
#2	.0068921	.0141759	18.11123	.1750314	.1017969	.6915730	182.5751
#3	.0069256	.0137776	18.14801	.1749728	.1018961	.6847146	184.1609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.789567	51.85204	.2667831	-.015270	1.200461	.3155306	3.349635
Stddev	.008836	.26493	.0006040	.000195	.008860	.0028621	.019889
%RSD	.3167522	.5109363	.2263834	1.279837	.7380576	.9070612	.5937579

#1	2.779756	51.56709	.2663532	-.015359	1.191071	.3127376	3.363257
#2	2.792044	51.89812	.2665224	-.015046	1.201637	.3184570	3.358835
#3	2.796899	52.09091	.2674736	-.015405	1.208674	.3153973	3.326811

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.06244	.0613231	.0046871	.0293556	6.684662	3.484566	8.488197
Stddev	.04362	.0026937	.0003540	.0009266	.011602	.046072	.002557
%RSD	.1673831	4.392649	7.552861	3.156346	.1735689	1.322184	.0301278

#1	26.07250	.0585458	.0044786	.0282864	6.695624	3.481130	8.490761
#2	26.10015	.0614989	.0044868	.0298577	6.685850	3.440308	8.488185
#3	26.01466	.0639246	.0050958	.0299229	6.672511	3.532260	8.485646

Sample Name: M1247-04 Acquired: 1/27/2021 19:44:11 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-016-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6631397	.2537774	-.103343
Stddev	.0006072	.0001943	.001866
%RSD	.0915650	.0765694	1.805637

#1	.6634086	.2538038	-.101441
#2	.6635659	.2535713	-.103419
#3	.6624444	.2539572	-.105170

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2017.679	62605.67	17453.34	1946.314	2918.573
Stddev	17.061	133.22	17.13	1.366	21.360
%RSD	.8455645	.2127961	.0981557	.0702056	.7318603

#1	2022.334	62721.47	17434.74	1946.632	2927.763
#2	1998.774	62635.47	17456.82	1947.493	2894.156
#3	2031.929	62460.07	17468.46	1944.816	2933.799

Sample Name: M1247-05 Acquired: 1/27/2021 19:48:02 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-017-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1897586	.0624478	.2315323	-.047574	.0005921	181.3451	.6812255
Stddev	.0063919	.0019756	.0011673	.002302	.0014034	.7828	.0039581
%RSD	3.368423	3.163530	.5041773	4.839539	236.9944	.4316458	.5810306

#1	.1835612	.0647209	.2301954	-.049096	.0007054	180.7725	.6766627
#2	.1963286	.0614775	.2320514	-.044925	-.000864	181.0256	.6832763
#3	.1893860	.0611450	.2323500	-.048701	.001935	182.2370	.6837372

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085469	.0191996	19.99698	.2722667	.1853783	.3697637	313.5542
Stddev	.0001523	.0010590	.05605	.0013156	.0006654	.0009718	2.8087
%RSD	1.782043	5.515961	.2803065	.4831882	.3589174	.2628161	.8957568

#1	.0087107	.0203417	19.96618	.2724208	.1854060	.3708856	310.3823
#2	.0084096	.0190069	19.96308	.2734984	.1860294	.3692246	315.7260
#3	.0085205	.0182501	20.06168	.2708809	.1846996	.3691809	314.5542

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.129887	89.28981	.3184295	-.024797	9.732038	.4834040	.7724604
Stddev	.024791	.30836	.0009733	.000414	.132192	.0020188	.0007413
%RSD	.4044334	.3453481	.3056496	1.670119	1.358318	.4176109	.0959599

#1	6.131076	89.14154	.3189168	-.024755	9.586619	.4816087	.7719698
#2	6.104522	89.08360	.3190630	-.025231	9.844931	.4830140	.7720982
#3	6.154062	89.64430	.3173088	-.024406	9.764565	.4855893	.7733131

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.42564	.0931337	.0067867	.0452442	11.32856	5.456034	9.337117
Stddev	.29084	.0195774	.0003139	.0025642	.06206	.066021	.053464
%RSD	.7771240	21.02076	4.625388	5.667503	.5477822	1.210050	.5725983

#1	37.09932	.0710378	.0068528	.0450528	11.25695	5.380119	9.351554
#2	37.65753	.1000461	.0064450	.0427811	11.36231	5.500029	9.381880
#3	37.52007	.1083172	.0070623	.0478988	11.36643	5.487953	9.277917

Sample Name: M1247-05 Acquired: 1/27/2021 19:48:02 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-017-00 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5747717	.3656465	-.215650
Stddev	.0033458	.0016407	.002482
%RSD	.5821056	.4487126	1.151026

#1	.5772685	.3637930	-.212929
#2	.5760765	.3662335	-.217790
#3	.5709701	.3669129	-.216231

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2051.843	63990.73	18215.85	1991.828	2784.500
Stddev	.957	227.31	72.09	34.437	6.144
%RSD	.0466435	.3552166	.3957565	1.728901	.2206648

#1	2050.755	64237.70	18172.54	2025.250	2787.918
#2	2052.553	63790.29	18299.07	1993.776	2777.407
#3	2052.223	63944.19	18175.94	1956.459	2788.176

Sample Name: M1247-06 Acquired: 1/27/2021 19:51:53 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-017-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5516409	.0573887	.2278810	-.043552	-.000959	192.4563	.7885891
Stddev	.0053836	.0038608	.0014276	.003656	.001423	.3379	.0017042
%RSD	.9759209	6.727419	.6264806	8.393746	148.4265	.1755796	.2161116

#1	.5561430	.0536582	.2286277	-.046519	.000611	192.3551	.7866929
#2	.5531021	.0571401	.2262349	-.039468	-.001323	192.8333	.7899930
#3	.5456775	.0613678	.2287803	-.044667	-.002165	192.1806	.7890814

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079762	.0175599	21.03200	.4287771	.2116008	.3882429	304.3132
Stddev	.0001356	.0003489	.06790	.0007135	.0009564	.0028207	1.5094
%RSD	1.700080	1.986738	.3228285	.1664020	.4519777	.7265208	.4960070

#1	.0079816	.0176707	20.95366	.4286498	.2125110	.3911449	303.1800
#2	.0078380	.0178400	21.07377	.4295457	.2116874	.3880723	303.7331
#3	.0081090	.0171692	21.06857	.4281359	.2106041	.3855113	306.0267

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.160991	106.9389	.5193912	-.024051	5.099328	.5190818	.9279793
Stddev	.007867	.1399	.0018336	.000428	.024458	.0028892	.0046339
%RSD	.1890717	.1308611	.3530200	1.780830	.4796398	.5566043	.4993570

#1	4.153068	106.8031	.5205817	-.024152	5.086670	.5162762	.9276574
#2	4.168801	107.0827	.5203123	-.023581	5.083792	.5220480	.9327657
#3	4.161105	106.9310	.5172797	-.024420	5.127521	.5189211	.9235146

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.47578	.0932961	.0106905	.0454550	10.37881	6.285215	7.723917
Stddev	.21313	.0087808	.0002426	.0008400	.03540	.099221	.018520
%RSD	.3841842	9.411801	2.268906	1.847893	.3410904	1.578642	.2397793

#1	55.45314	.0884913	.0104286	.0448321	10.34269	6.180136	7.736218
#2	55.27488	.0879662	.0107355	.0451227	10.41344	6.298212	7.732917
#3	55.69933	.1034308	.0109074	.0464103	10.38030	6.377297	7.702617

Sample Name: M1247-06 Acquired: 1/27/2021 19:51:53 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-017-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.074476	.5456770	-.214120
Stddev	.012281	.0031745	.001532
%RSD	.5920259	.5817473	.7154856

#1	2.079156	.5420142	-.213148
#2	2.083729	.5476314	-.213326
#3	2.060543	.5473853	-.215886

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2020.680	62759.00	17952.21	1953.569	2744.699
Stddev	5.316	172.67	48.17	5.690	9.870
%RSD	.2630999	.2751341	.2683295	.2912487	.3596014

#1	2017.620	62679.61	17929.01	1959.861	2737.179
#2	2017.600	62957.08	17920.02	1948.785	2741.043
#3	2026.818	62640.30	18007.59	1952.060	2755.876

Sample Name: CCV08 Acquired: 1/27/2021 19:55:43 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17255 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.924753	4.976429	4.852258	5.076034	4.989515	9.916021	10.03505
Stddev	.024229	.021582	.013872	.025854	.029865	.022228	.02081
%RSD	.4919928	.4336846	.2858874	.5093328	.5985644	.2241654	.2074026

#1	4.934280	4.988892	4.860176	5.091501	4.989029	9.924193	10.03523
#2	4.942771	4.988887	4.860357	5.090414	5.019620	9.933007	10.01414
#3	4.897208	4.951508	4.836240	5.046187	4.959895	9.890864	10.05576

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2472634	2.397366	23.93151	.9712137	2.404710	1.273398	4.662500
Stddev	.0013653	.008124	.13944	.0025607	.007631	.008983	.022575
%RSD	.5521474	.3388851	.5826693	.2636592	.3173277	.7054594	.4841771

#1	.2485996	2.397582	23.77870	.9741155	2.407649	1.276297	4.638375
#2	.2473198	2.405379	24.05186	.9702550	2.410434	1.280574	4.666013
#3	.2458709	2.389135	23.96396	.9692708	2.396047	1.263323	4.683113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.419519	23.70680	2.426807	1.238238	24.93296	2.442884	2.457108
Stddev	.005797	.08771	.007984	.000493	.00774	.005037	.008520
%RSD	.2395989	.3699641	.3289819	.0398536	.0310420	.2062045	.3467568

#1	2.412908	23.61854	2.430992	1.238773	24.93577	2.442882	2.464087
#2	2.423736	23.70793	2.431827	1.237800	24.92421	2.447922	2.459624
#3	2.421912	23.79394	2.417600	1.238140	24.93890	2.437847	2.447613

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.69306	4.915579	5.054880	4.842080	4.785918	4.948335	4.887156
Stddev	.06666	.008549	.024369	.013689	.015680	.059392	.018927
%RSD	.2594444	.1739148	.4820902	.2827081	.3276250	1.200243	.3872843

#1	25.76529	4.918650	5.061782	4.854640	4.771107	4.894519	4.889127
#2	25.63392	4.922169	5.075054	4.844112	4.802342	4.938428	4.905021
#3	25.67997	4.905919	5.027805	4.827489	4.784304	5.012058	4.867321

Sample Name: CCV08 Acquired: 1/27/2021 19:55:43 Type: Unk
 Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17255 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.735649	4.992945	5.006717
Stddev	.015277	.029122	.012994
%RSD	.3225892	.5832684	.2595284

#1	4.737354	5.021032	5.019761
#2	4.750001	4.994917	4.993774
#3	4.719591	4.962887	5.006616

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1806.741	56081.97	15320.02	1751.223	2993.332
Stddev	14.909	120.67	32.15	1.752	20.476
%RSD	.8251689	.2151693	.2098454	.1000663	.6840637

#1	1797.943	56220.49	15329.16	1753.171	2983.085
#2	1798.326	55999.63	15284.28	1749.775	2980.002
#3	1823.955	56025.79	15346.60	1750.723	3016.909

Sample Name: CCB08 Acquired: 1/27/2021 19:59:41 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17255 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000821	.0011710	-.000277	.0012159	-.000849	.0036962	-.000496
Stddev	.000931	.0007905	.000932	.0001881	.000613	.0005579	.000112
%RSD	113.3805	67.50610	336.9336	15.47302	72.22337	15.09502	22.67961

#1	-.001231	.0004130	-.000815	.0013859	-.000988	.0032100	-.000521
#2	.000244	.0019904	.000800	.0012480	-.001381	.0035733	-.000373
#3	-.001477	.0011096	-.000815	.0010138	-.000178	.0043054	-.000593

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	.0000845	-.002506	-.000284	.0000138	.0000815	.0004813
Stddev	.000012	.0000250	.008787	.000513	.0000780	.0000487	.0014500
%RSD	66.94528	29.51088	350.6910	180.6823	566.3934	59.70694	301.2764

#1	-.000005	.0000859	-.010620	-.000834	-.000066	.0000958	-.001141
#2	-.000028	.0001088	-.003724	.000183	.000090	.0000273	.001652
#3	-.000022	.0000589	.006827	-.000201	.000017	.0001214	.000933

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000237	.0122731	.0000590	.0001419	.1666542	.0001035	.0003433
Stddev	.000087	.0013895	.0002798	.0001185	.0175177	.0004741	.0001962
%RSD	36.60453	11.32146	474.1183	83.46625	10.51143	457.9347	57.13995

#1	-.000333	.0138174	.0001304	.0000372	.1476602	-.000079	.0002215
#2	-.000164	.0118782	-.000250	.0002705	.1701270	-.000252	.0005695
#3	-.000214	.0111239	.000296	.0001181	.1821754	.000642	.0002388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0573876	.0034324	.0016886	.0005806	.0007747	-.002199	.0010591
Stddev	.0062229	.0004894	.0004140	.0004467	.0005177	.006425	.0010130
%RSD	10.84364	14.25790	24.51997	76.94475	66.82865	292.1510	95.65231

#1	.0639974	.0036687	.0018759	.0009824	.0001790	-.009054	-.000071
#2	.0516419	.0028697	.0019759	.0006598	.0010291	.003687	.001362
#3	.0565237	.0037589	.0012140	.0000995	.0011161	-.001232	.001886

Sample Name: CCB08 Acquired: 1/27/2021 19:59:41 Type: Unk
 Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17255 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0022043	-.000262	.0001771
Stddev	.0028298	.000169	.0000280
%RSD	128.3750	64.53414	15.81884

#1	-.001052	-.000407	.0001559
#2	.004066	-.000076	.0002088
#3	.003600	-.000304	.0001665

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1938.643	59831.19	15650.71	1915.790	3363.789
Stddev	8.147	290.33	52.93	14.060	33.287
%RSD	.4202639	.4852422	.3382249	.7338949	.9895755

#1	1929.252	59501.30	15622.88	1903.340	3325.353
#2	1942.852	59944.47	15617.49	1912.991	3382.868
#3	1943.825	60047.79	15711.75	1931.039	3383.147

Sample Name: M1247-07 Acquired: 1/27/2021 20:03:47 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-018-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1785521	.0585433	.2611368	-.046538	.0015401	198.1069
Stddev	.0029998	.0003470	.0037059	.002688	.0019382	1.0096
%RSD	1.680050	.5926642	1.419141	5.776210	125.8497	.5096263

#1	.1751937	.0588737	.2649488	-.048157	.0037745	198.6560
#2	.1794969	.0585743	.2609147	-.048023	.0005333	198.7230
#3	.1809658	.0581818	.2575470	-.043435	.0003125	196.9418

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5902912	.0099644	.0184162	20.45585	.2695710	.1980999
Stddev	.0013671	.0000824	.0005604	.08016	.0004604	.0011424
%RSD	.2316040	.8272186	3.042812	.3918571	.1708010	.5766693

#1	.5887555	.0100379	.0184848	20.50472	.2700737	.1985166
#2	.5913757	.0098753	.0189391	20.49948	.2694699	.1989755
#3	.5907423	.0099800	.0178247	20.36334	.2691696	.1968077

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3474755	312.9535	5.966308	89.93376	.3518102	-.024955
Stddev	.0034959	.7755	.005091	.25643	.0016670	.000147
%RSD	1.006088	.2477999	.0853358	.2851342	.4738385	.5905183

#1	.3477932	313.3034	5.970494	89.96231	.3511820	-.025078
#2	.3508017	312.0647	5.967789	90.17472	.3537000	-.024995
#3	.3438316	313.4924	5.960640	89.66425	.3505486	-.024792

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.142667	.4702868	.7995169	32.90795	.1138899	.0032983
Stddev	.022271	.0026987	.0051123	.10823	.0082209	.0002520
%RSD	.3118000	.5738444	.6394283	.3288897	7.218259	7.640390

#1	7.120750	.4707230	.8050130	32.84512	.1080360	.0034870
#2	7.141975	.4727408	.7949033	32.84580	.1103452	.0033958
#3	7.165275	.4673965	.7986343	33.03292	.1232885	.0030121

Sample Name: M1247-07 Acquired: 1/27/2021 20:03:47 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-018-00 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0469444	11.56075	6.237196	F 10.08131	.5271962	.3785968
Stddev	.0012680	.02137	.027411	.07743	.0058817	.0007214
%RSD	2.701169	.1848348	.4394703	.7680303	1.115648	.1905460

#1	.0484084	11.53783	6.206277	10.09747	.5267288	.3778437
#2	.0462338	11.58012	6.258516	10.14938	.5332977	.3792817
#3	.0461910	11.56430	6.246795	9.99708	.5215622	.3786649

Elem	Sr4077
Units	ppm
Avg	-.229784
Stddev	.000782
%RSD	.3403315

#1	-.230336
#2	-.228889
#3	-.230127

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2088.758	64754.95	18416.97	2013.312	2802.908
Stddev	5.002	320.08	123.18	12.265	8.977
%RSD	.2394684	.4942992	.6688357	.6091936	.3202905

#1	2092.377	64407.43	18334.71	1999.177	2813.222
#2	2090.846	64819.74	18357.61	2021.141	2796.851
#3	2083.050	65037.69	18558.59	2019.619	2798.651

Sample Name: M1247-08 Acquired: 1/27/2021 20:07:45 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-018-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3555300	.0641758	.2997051	-.055317	-.000729	212.9750	.8911364
Stddev	.0009585	.0027215	.0025618	.003762	.000819	.8035	.0035054
%RSD	.2695933	4.240750	.8547864	6.800128	112.3926	.3772763	.3933644

#1	.3544440	.0632988	.3010702	-.059040	-.000840	213.6629	.8875279
#2	.3562579	.0672277	.3012952	-.055392	.000140	212.0919	.8945287
#3	.3558881	.0620009	.2967498	-.051518	-.001487	213.1702	.8913524

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098354	.0257356	23.34255	.4790522	.2958333	.5915338	345.8192
Stddev	.0000128	.0009357	.09243	.0018324	.0019743	.0049641	2.3662
%RSD	.1297368	3.635989	.3959727	.3825006	.6673806	.8391975	.6842239

#1	.0098340	.0265223	23.25083	.4798013	.2961055	.5953315	343.0877
#2	.0098234	.0259837	23.34112	.4769639	.2976574	.5933532	347.1303
#3	.0098488	.0247008	23.43568	.4803912	.2937370	.5859167	347.2396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.165110	122.3368	.7127381	-.027865	6.900738	.5855179	.9724049
Stddev	.006523	.2788	.0034523	.000156	.038049	.0050395	.0015853
%RSD	.1262900	.2278548	.4843672	.5602197	.5513734	.8606871	.1630313

#1	5.164949	122.0809	.7131133	-.028027	6.860525	.5812318	.9738935
#2	5.158670	122.2956	.7159874	-.027715	6.936171	.5910695	.9707379
#3	5.171713	122.6338	.7091136	-.027854	6.905516	.5842523	.9725832

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	64.84985	.1088910	.0090810	.0491573	11.53483	4.205860	9.814556
Stddev	.19587	.0135686	.0005412	.0027705	.04906	.061597	.069693
%RSD	.3020340	12.46073	5.959716	5.636012	.4253192	1.464547	.7100946

#1	64.69293	.0966851	.0084904	.0497329	11.47830	4.137553	9.840291
#2	65.06936	.1235009	.0095532	.0515948	11.56630	4.222843	9.867722
#3	64.78726	.1064869	.0091994	.0461442	11.55989	4.257183	9.735656

Sample Name: M1247-08 Acquired: 1/27/2021 20:07:45 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-018-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6437340	.6078857	-.256393
Stddev	.0050672	.0016435	.002219
%RSD	.7871492	.2703602	.8656494

#1	.6474172	.6083437	-.253838
#2	.6458295	.6092516	-.257494
#3	.6379552	.6060618	-.257846

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2129.784	66419.26	18836.89	2060.469	2739.797
Stddev	12.296	140.16	16.71	23.200	17.705
%RSD	.5773355	.2110189	.0886840	1.125961	.6462295

#1	2133.724	66569.85	18825.26	2061.254	2743.958
#2	2116.000	66292.62	18829.37	2036.887	2720.382
#3	2139.626	66395.32	18856.03	2083.267	2755.051

Sample Name: M1247-09 Acquired: 1/27/2021 20:11:45 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-019-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1612182	.0628723	.4637741	-.050405	.0001458	218.1927
Stddev	.0050616	.0033118	.0007554	.002777	.0023130	1.2897
%RSD	3.139618	5.267582	.1628792	5.508508	1586.299	.5910895

#1	.1650633	.0595491	.4631410	-.052512	-.002469	217.7194
#2	.1554836	.0661727	.4635710	-.051444	.001924	217.2066
#3	.1631076	.0628951	.4646103	-.047259	.000982	219.6522

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9809103	.0095503	.0216169	20.70281	.3925373	.2153192
Stddev	.0034853	.0002005	.0006264	.04474	.0022663	.0005903
%RSD	.3553126	2.099645	2.897977	.2161058	.5773493	.2741525

#1	.9832783	.0097077	.0223389	20.65860	.3933025	.2155803
#2	.9825445	.0093245	.0212164	20.74807	.3943220	.2146433
#3	.9769082	.0096186	.0212956	20.70175	.3899875	.2157339

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4530528	314.1191	6.848076	102.0659	.4578506	-.025192
Stddev	.0001893	1.8814	.017268	.4048	.0008553	.000530
%RSD	.0417927	.5989578	.2521569	.3965824	.1867972	2.103202

#1	.4529645	312.1258	6.853810	101.6731	.4580963	-.025535
#2	.4529237	315.8640	6.828670	102.0427	.4585561	-.025459
#3	.4532701	314.3676	6.861747	102.4817	.4568994	-.024582

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.728310	.5714454	.9671891	43.75091	.1203428	.0047903
Stddev	.062326	.0016297	.0016129	.22248	.0122196	.0001904
%RSD	.6406642	.2851897	.1667566	.5085120	10.15397	3.975016

#1	9.724452	.5695700	.9680936	43.81174	.1072332	.0047770
#2	9.792474	.5722484	.9681468	43.93665	.1314167	.0049870
#3	9.668002	.5725177	.9653270	43.50435	.1223786	.0046069

Sample Name: M1247-09 Acquired: 1/27/2021 20:11:45 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-019-00 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0505263	12.33170	3.125362	F 10.02690	.6716149	.5268774
Stddev	.0001047	.02967	.067169	.01089	.0024862	.0040682
%RSD	.2072003	.2406183	2.149166	.1085821	.3701777	.7721350

#1	.0505456	12.31697	3.100814	10.02359	.6721781	.5272100
#2	.0506201	12.36585	3.201353	10.03906	.6737713	.5307691
#3	.0504134	12.31227	3.073920	10.01805	.6688955	.5226531

Elem	Sr4077
Units	ppm
Avg	-.220289
Stddev	.001947
%RSD	.8838490

#1	-.218164
#2	-.221987
#3	-.220717

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2094.832	65604.22	18819.42	2015.769	2764.778
Stddev	10.871	139.34	51.43	10.009	18.505
%RSD	.5189333	.2123927	.2732836	.4965385	.6693276

#1	2083.969	65631.11	18776.95	2026.747	2746.244
#2	2094.815	65453.40	18876.60	2013.412	2764.835
#3	2105.711	65728.15	18804.71	2007.149	2783.255

Sample Name: M1247-10 Acquired: 1/27/2021 20:15:45 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-019-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1797560	.0442836	1.740853	-.028439	.0010134	146.9900	2.036797
Stddev	.0045811	.0014856	.008393	.001498	.0008638	.3225	.002657
%RSD	2.548514	3.354618	.4821263	5.267837	85.24183	.2194055	.1304629

#1	.1748605	.0446580	1.748613	-.028080	.0013383	146.7101	2.034107
#2	.1804681	.0426467	1.742001	-.027152	.0000342	146.9173	2.036864
#3	.1839393	.0455462	1.731945	-.030083	.0016677	147.3427	2.039421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065738	.0082025	17.69157	.2750555	.1460741	.9143013	217.8599
Stddev	.0000496	.0005190	.11292	.0014560	.0009022	.0065484	.9891
%RSD	.7550560	6.327229	.6382536	.5293449	.6176633	.7162215	.4540032

#1	.0065234	.0085268	17.56350	.2743359	.1463316	.9195785	218.0366
#2	.0066226	.0084767	17.77680	.2740994	.1468196	.9163528	216.7944
#3	.0065755	.0076039	17.73440	.2767312	.1450711	.9069728	218.7488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.706297	75.42325	.3716066	-.017506	3.759743	.3674145	1.086848
Stddev	.015786	.28811	.0016584	.000167	.029351	.0025446	.004060
%RSD	.4259324	.3819894	.4462668	.9554350	.7806778	.6925569	.3735128

#1	3.688127	75.09714	.3734804	-.017497	3.760234	.3693951	1.091534
#2	3.714126	75.52931	.3710116	-.017678	3.730149	.3645446	1.084388
#3	3.716639	75.64330	.3703278	-.017344	3.788845	.3683036	1.084624

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.59858	.0771042	.0028810	.0390274	9.085760	3.624533	7.529229
Stddev	.19362	.0091723	.0000517	.0031024	.041410	.035372	.021762
%RSD	.5439009	11.89595	1.796070	7.949296	.4557672	.9759185	.2890363

#1	35.73210	.0862052	.0028852	.0423859	9.041041	3.625406	7.553820
#2	35.37652	.0678623	.0029305	.0384275	9.093459	3.588732	7.521410
#3	35.68712	.0772452	.0028273	.0362687	9.122780	3.659461	7.512456

Sample Name: M1247-10 Acquired: 1/27/2021 20:15:45 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-019-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6570396	.3829386	-.123238
Stddev	.0083519	.0009916	.000797
%RSD	1.271142	.2589482	.6466537

#1	.6567673	.3835698	-.123658
#2	.6655243	.3817957	-.122319
#3	.6488271	.3834504	-.123738

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1998.630	62730.61	17595.34	1940.221	2858.080
Stddev	12.114	206.19	57.14	15.274	11.269
%RSD	.6061304	.3286853	.3247463	.7872387	.3942854

#1	1986.517	62615.37	17660.44	1923.802	2846.768
#2	1998.626	62968.66	17553.50	1954.009	2858.166
#3	2010.746	62607.81	17572.08	1942.851	2869.306

Sample Name: M1247-11 Acquired: 1/27/2021 20:19:34 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-020-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0820039	.0521739	.4658616	-.033799	.0012253	169.5476	.6039514
Stddev	.0033821	.0010779	.0037885	.002972	.0012607	.1130	.0023684
%RSD	4.124341	2.066043	.8132267	8.794049	102.8889	.0666473	.3921589

#1	.0833633	.0532448	.4617465	-.031995	.0000928	169.5404	.6042779
#2	.0844947	.0510890	.4666336	-.032172	.0009993	169.4384	.6061397
#3	.0781535	.0521878	.4692046	-.037230	.0025837	169.6641	.6014367

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082251	.0089608	13.54375	.2127289	.1345685	.4505333	246.5202
Stddev	.0000960	.0004994	.02669	.0007007	.0012881	.0027963	.7247
%RSD	1.167151	5.573550	.1970431	.3294045	.9571975	.6206563	.2939758

#1	.0081161	.0088550	13.54999	.2127529	.1351651	.4513951	247.0466
#2	.0082618	.0095047	13.56677	.2120164	.1354500	.4527971	245.6936
#3	.0082972	.0085228	13.51450	.2134173	.1330902	.4474075	246.8203

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.346201	60.18750	.2243003	-.019712	4.593867	.3927940	.6376523
Stddev	.009725	.21442	.0002335	.000084	.035344	.0014208	.0038127
%RSD	.2237492	.3562608	.1041136	.4277205	.7693685	.3617152	.5979262

#1	4.345767	60.14648	.2243062	-.019789	4.605420	.3924541	.6351073
#2	4.336700	59.99655	.2240639	-.019726	4.621989	.3943539	.6358136
#3	4.356135	60.41947	.2245308	-.019622	4.554193	.3915739	.6420359

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.90919	.0985971	.0050405	.0493507	10.58054	4.801193	8.262545
Stddev	.18117	.0041420	.0005298	.0021708	.00644	.031918	.022804
%RSD	.5505219	4.200926	10.51115	4.398763	.0608548	.6647836	.2759864

#1	33.03070	.1026137	.0056039	.0491831	10.58381	4.793238	8.280343
#2	32.99590	.0943402	.0049651	.0516004	10.58468	4.836336	8.270452
#3	32.70095	.0988373	.0045524	.0472685	10.57312	4.774005	8.236841

Sample Name: M1247-11 Acquired: 1/27/2021 20:19:34 Type: Unk
 Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 250EM-020-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6078912	.2965703	-.166601
Stddev	.0064045	.0018070	.000858
%RSD	1.053562	.6093049	.5151482

#1	.6125113	.2958466	-.167070
#2	.6005803	.2986270	-.165610
#3	.6105820	.2952373	-.167122

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2013.047	63142.28	18007.67	1979.364	2869.187
Stddev	9.162	210.21	11.46	4.033	13.420
%RSD	.4551067	.3329142	.0636463	.2037533	.4677187

#1	2011.642	62961.53	17997.63	1976.957	2865.809
#2	2004.670	63092.34	18005.23	1984.020	2857.779
#3	2022.830	63372.96	18020.16	1977.114	2883.973

Sample Name: M1247-12 Acquired: 1/27/2021 20:23:25 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-020-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0936884	.0386933	45.88679	-.026438	.0117483	112.2681	36.14364
Stddev	.0019306	.0006192	.22629	.000899	.0008752	.1857	.22355
%RSD	2.060620	1.600185	.4931470	3.398725	7.449867	.1654420	.6185119

#1	.0936869	.0383135	45.90751	-.027435	.0127045	112.1182	36.14700
#2	.0917586	.0383587	45.65085	-.025691	.0109868	112.2102	35.91843
#3	.0956198	.0394078	46.10200	-.026187	.0115538	112.4759	36.36550

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053293	.0162697	19.16011	.5300651	.1413605	14.40224	193.3848
Stddev	.0001086	.0001700	.05115	.0026209	.0007968	.04629	.4598
%RSD	2.038241	1.044558	.2669493	.4944455	.5636369	.3214107	.2377652

#1	.0052087	.0160874	19.10325	.5284309	.1415084	14.43233	193.5838
#2	.0053598	.0164237	19.17470	.5286761	.1405001	14.34894	193.7117
#3	.0054194	.0162981	19.20238	.5330881	.1420729	14.42546	192.8591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.343406	190.0595	1.266664	-.013982	2.468168	.3094753	9.017243
Stddev	.007946	.2028	.002676	.000129	.013536	.0023366	.003837
%RSD	.3390767	.1067283	.2112621	.9260222	.5484364	.7550114	.0425509

#1	2.334385	189.8255	1.267125	-.014106	2.454166	.3069687	9.015129
#2	2.346465	190.1860	1.263787	-.013848	2.481185	.3098641	9.021672
#3	2.349368	190.1669	1.269079	-.013993	2.469155	.3115931	9.014928

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.03006	.0949467	.0023374	.0919157	6.551447	2.300442	5.267630
Stddev	.04840	.0055197	.0004733	.0014030	.009745	.026935	.003761
%RSD	.1511229	5.813486	20.25050	1.526365	.1487520	1.170854	.0714044

#1	32.02193	.0988181	.0028532	.0903357	6.545287	2.318964	5.263484
#2	32.08201	.0973957	.0022358	.0930153	6.546372	2.269543	5.268582
#3	31.98623	.0886262	.0019231	.0923962	6.562683	2.312817	5.270824

Sample Name: M1247-12 Acquired: 1/27/2021 20:23:25 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-020-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.91220	.2349521	.4603407
Stddev	.04197	.0024414	.0010657
%RSD	.1831728	1.039114	.2315019

#1	22.89551	.2330912	.4602261
#2	22.88115	.2340485	.4593370
#3	22.95995	.2377165	.4614591

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1849.559	59363.47	17188.77	1799.249	2771.050
Stddev	5.977	161.97	32.43	11.414	7.333
%RSD	.3231761	.2728459	.1886587	.6343530	.2646380

#1	1842.828	59296.32	17215.46	1792.400	2764.492
#2	1854.247	59245.88	17198.17	1792.923	2778.968
#3	1851.600	59548.22	17152.68	1812.425	2769.691

Sample Name: M1247-13 Acquired: 1/27/2021 20:27:22 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2021-01-25-F Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1347575	.0602726	.4968534	-.043830	.0007497	202.1517	1.201479
Stddev	.0000119	.0026039	.0011268	.001625	.0018010	1.8418	.001709
%RSD	.0088539	4.320287	.2267818	3.707393	240.2399	.9110955	.1422652

#1	.1347472	.0625635	.4955574	-.045399	.0006505	201.6193	1.199998
#2	.1347547	.0574406	.4976001	-.043937	.0025982	200.6347	1.203350
#3	.1347706	.0608137	.4974029	-.042154	-.001000	204.2010	1.201090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089039	.0158803	18.74413	.3387406	.1830871	.4587495	299.0716
Stddev	.0001112	.0002484	.11565	.0015860	.0001605	.0010977	.9107
%RSD	1.248679	1.564160	.6169872	.4682072	.0876593	.2392814	.3045099

#1	.0087863	.0157466	18.68420	.3404083	.1829172	.4596088	299.6407
#2	.0090073	.0157274	18.67074	.3372513	.1832361	.4591269	299.5528
#3	.0089182	.0161669	18.87744	.3385624	.1831080	.4575129	298.0212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.224824	86.45342	.3590381	-.024258	6.688272	.5110081	.7940586
Stddev	.027472	.28751	.0003651	.000083	.053609	.0012056	.0045185
%RSD	.5257927	.3325596	.1016779	.3440645	.8015419	.2359306	.5690381

#1	5.221519	86.18064	.3588462	-.024186	6.685078	.5097801	.7987210
#2	5.199154	86.42592	.3588089	-.024350	6.743407	.5110541	.7937554
#3	5.253799	86.75369	.3594590	-.024237	6.636331	.5121901	.7896992

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.18199	.1236621	.0036660	.0434342	10.77010	3.568226	9.124858
Stddev	.25837	.0087725	.0002150	.0013256	.02662	.023089	.018919
%RSD	.6429872	7.093909	5.863799	3.052034	.2471278	.6470855	.2073372

#1	40.35262	.1274463	.0035668	.0448716	10.74048	3.549566	9.146442
#2	40.30862	.1299074	.0035186	.0431712	10.77778	3.561064	9.111145
#3	39.88474	.1136327	.0039127	.0422598	10.79202	3.594048	9.116988

Sample Name: M1247-13 Acquired: 1/27/2021 20:27:22 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2021-01-25-F Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6530930	.4180226	-.202209
Stddev	.0016596	.0014016	.000818
%RSD	.2541096	.3352848	.4046713

#1	.6547104	.4184064	-.202647
#2	.6531742	.4164691	-.202715
#3	.6513942	.4191923	-.201265

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2070.434	64282.37	18500.53	1995.860	2819.102
Stddev	6.787	298.84	67.38	17.845	4.615
%RSD	.3277887	.4648843	.3642251	.8941208	.1637199

#1	2069.383	64030.64	18488.20	1978.485	2819.535
#2	2064.235	64203.84	18573.23	1994.954	2814.285
#3	2077.685	64612.63	18440.16	2014.142	2823.485

Sample Name: M1246-01 Acquired: 1/27/2021 20:31:22 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-005-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0977736	.0470691	4.213515	-.036227	-.000842	136.7640	1.709358
Stddev	.0021585	.0019200	.007865	.001900	.001330	.3266	.006356
%RSD	2.207681	4.079065	.1866635	5.244649	157.9019	.2387897	.3718630

#1	.0980480	.0462326	4.215534	-.036261	-.000020	137.1310	1.708809
#2	.0954910	.0492654	4.220174	-.034310	-.002377	136.6556	1.703293
#3	.0997818	.0457093	4.204838	-.038110	-.000130	136.5055	1.715971

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078459	.0094340	16.91996	.4739953	.1363928	2.294224	242.9954
Stddev	.0001817	.0006020	.12508	.0036917	.0006419	.004302	1.4085
%RSD	2.316029	6.381167	.7392718	.7788466	.4706378	.1875152	.5796343

#1	.0080489	.0101292	16.77984	.4730255	.1357857	2.289571	242.1960
#2	.0077901	.0090848	17.02035	.4708853	.1370646	2.295044	244.6216
#3	.0076986	.0090881	16.95971	.4780751	.1363282	2.298057	242.1684

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.885479	62.02410	.4603461	-.017021	1.465297	.4264340	1.482059
Stddev	.015699	.19920	.0014665	.000142	.008999	.0020516	.004712
%RSD	.4040330	.3211656	.3185651	.8325626	.6141523	.4811067	.3179443

#1	3.877276	61.86840	.4594677	-.016948	1.463250	.4254400	1.477519
#2	3.903580	62.24858	.4620390	-.016931	1.457498	.4250688	1.481731
#3	3.875582	61.95533	.4595315	-.017184	1.475144	.4287933	1.486926

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.52660	.0982310	.0147191	.0738150	7.540210	2.911457	9.582552
Stddev	.10140	.0051890	.0001146	.0009168	.030597	.031900	.021082
%RSD	.3972454	5.282412	.7788718	1.242046	.4057882	1.095663	.2200052

#1	25.62571	.0938735	.0145973	.0736139	7.504883	2.882699	9.596667
#2	25.42305	.1039713	.0148249	.0748157	7.557476	2.945769	9.592670
#3	25.53103	.0968482	.0147352	.0730154	7.558272	2.905902	9.558318

Sample Name: M1246-01 Acquired: 1/27/2021 20:31:22 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-005-00 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.108077	.3006028	-.166469
Stddev	.004903	.0022408	.001307
%RSD	.4424884	.7454233	.7852606

#1	1.106870	.3018920	-.165655
#2	1.113471	.2980154	-.167977
#3	1.103890	.3019010	-.165775

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2024.522	63164.80	17795.16	1953.609	2924.995
Stddev	1.957	242.88	19.07	12.520	2.728
%RSD	.0966671	.3845159	.1071672	.6408842	.0932642

#1	2026.468	62896.99	17777.15	1952.474	2922.623
#2	2022.554	63226.58	17793.22	1941.695	2924.386
#3	2024.543	63370.82	17815.14	1966.658	2927.976

Sample Name: M1246-02 Acquired: 1/27/2021 20:35:12 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-005-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0536686	.0144395	.0533072	-.004691	-.000819	41.44978	.3583934
Stddev	.0028589	.0013353	.0011383	.001774	.002625	.07864	.0008808
%RSD	5.327025	9.247649	2.135342	37.82237	320.5228	.1897267	.2457499

#1	.0526520	.0153045	.0520868	-.002766	.002210	41.37697	.3594092
#2	.0514568	.0151123	.0543402	-.005046	-.002245	41.43919	.3579276
#3	.0568969	.0129016	.0534946	-.006261	-.002423	41.53318	.3578433

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022047	.0003516	9.612152	.0620439	.0337036	.1103316	66.66781
Stddev	.0000241	.0001850	.040794	.0001788	.0001398	.0010584	.28152
%RSD	1.094763	52.61545	.4244022	.2881828	.4146476	.9592808	.4222759

#1	.0022311	.0005382	9.572124	.0622479	.0338650	.1112510	66.34467
#2	.0021837	.0003484	9.610660	.0619144	.0336216	.1105692	66.79863
#3	.0021995	.0001682	9.653672	.0619695	.0336243	.1091746	66.86011

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8893626	16.77963	.1065828	-.005427	.8076987	.1028525	.7378260
Stddev	.0020582	.07058	.0001092	.000143	.0005769	.0008060	.0006103
%RSD	.2314262	.4205999	.1024565	2.637586	.0714269	.7836258	.0827122

#1	.8874787	16.69829	.1064612	-.005515	.8077675	.1021236	.7380521
#2	.8890498	16.82458	.1066726	-.005504	.8070904	.1027157	.7382909
#3	.8915593	16.81602	.1066147	-.005262	.8082381	.1037181	.7371349

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.16504	.0260537	.0024548	.0146784	2.584155	1.465853	4.156515
Stddev	.09611	.0018674	.0002180	.0005740	.006115	.016444	.012046
%RSD	.9455300	7.167304	8.879833	3.910302	.2366204	1.121804	.2898098

#1	10.26975	.0240011	.0024574	.0147552	2.577157	1.484777	4.166779
#2	10.08083	.0276520	.0022356	.0152100	2.588463	1.455051	4.159514
#3	10.14455	.0265080	.0026715	.0140699	2.586846	1.457729	4.143253

Sample Name: M1246-02 Acquired: 1/27/2021 20:35:12 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-005-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0632938	.0911171	-.031393
Stddev	.0016459	.0017187	.000480
%RSD	2.600405	1.886266	1.529655

#1	.0645591	.0929775	-.030844
#2	.0638893	.0895885	-.031736
#3	.0614331	.0907854	-.031598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1965.894	60982.87	16734.08	1912.146	3176.046
Stddev	16.775	229.85	8.26	8.007	21.977
%RSD	.8532926	.3769056	.0493516	.4187642	.6919619

#1	1958.115	60742.38	16727.13	1909.018	3171.057
#2	1954.420	61005.89	16743.21	1906.175	3156.992
#3	1985.146	61200.34	16731.90	1921.246	3200.088

Sample Name: M1246-03 Acquired: 1/27/2021 20:39:08 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-006-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1876538	.0652356	.5889074	-.053689	-.000239	206.9404
Stddev	.0015067	.0032330	.0024598	.002169	.001491	.7291
%RSD	.8029066	4.955939	.4176864	4.040090	623.5448	.3523211

#1	.1881995	.0615735	.5895123	-.055131	-.001770	207.5811
#2	.1859503	.0676946	.5910083	-.054741	-.000155	207.0930
#3	.1888116	.0664386	.5862016	-.051194	.001208	206.1471

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.261193	.0100552	.0195613	21.77813	.3726907	.1945488
Stddev	.002227	.0002330	.0004834	.09688	.0013503	.0002915
%RSD	.1765607	2.317406	2.470936	.4448321	.3623232	.1498421

#1	1.260655	.0100825	.0200120	21.75788	.3718979	.1944566
#2	1.259284	.0098097	.0190509	21.69298	.3719244	.1948753
#3	1.263639	.0102734	.0196210	21.88353	.3742499	.1943146

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4757696	337.0282	5.142876	90.93074	.4079948	-.027459
Stddev	.0020589	1.7626	.016984	.15821	.0003674	.000351
%RSD	.4327527	.5229860	.3302434	.1739891	.0900391	1.278733

#1	.4759578	335.4794	5.136243	90.75266	.4084181	-.027714
#2	.4777279	338.9462	5.130210	90.98448	.4077599	-.027603
#3	.4736230	336.6591	5.162176	91.05508	.4078063	-.027058

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.789720	.5497258	.8455213	44.10801	.1180347	.0036738
Stddev	.058460	.0016282	.0037156	.38520	.0054427	.0001626
%RSD	.8610009	.2961816	.4394455	.8733193	4.611109	4.426327

#1	6.745798	.5481681	.8419116	43.92513	.1120109	.0034874
#2	6.856073	.5495929	.8453177	44.55059	.1194947	.0037866
#3	6.767290	.5514163	.8493345	43.84832	.1225986	.0037475

Sample Name: M1246-03 Acquired: 1/27/2021 20:39:08 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-006-00 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0468554	11.26415	4.177393	F 10.78094	.6991353	.4536101
Stddev	.0021297	.03968	.011380	.04160	.0017679	.0014153
%RSD	4.545263	.3522824	.2724098	.3858363	.2528644	.3120123

#1	.0493145	11.24784	4.166884	10.80360	.6971330	.4525085
#2	.0456172	11.23523	4.175816	10.80630	.7004806	.4552064
#3	.0456345	11.30939	4.189479	10.73294	.6997922	.4531156

Elem	Sr4077
Units	ppm
Avg	-.226609
Stddev	.001611
%RSD	.7111208

#1	-.225234
#2	-.228382
#3	-.226212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2075.687	64762.66	18389.17	2013.647	2806.540
Stddev	17.263	359.64	64.78	9.412	22.081
%RSD	.8316624	.5553197	.3522665	.4673992	.7867572

#1	2071.986	64773.41	18322.68	2014.441	2799.444
#2	2060.575	64397.76	18452.09	2022.637	2788.880
#3	2094.500	65116.80	18392.74	2003.863	2831.296

Sample Name: CCV09 Acquired: 1/27/2021 20:43:08 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	4.923497	4.921290	4.860463	5.006295	4.989965	9.802681	9.916087
Stddev	.017111	.015696	.019960	.010541	.020507	.010810	.063315
%RSD	.3475293	.3189481	.4106705	.2105467	.4109558	.1102780	.6385089

#1	4.942807	4.934674	4.875843	5.017525	5.002531	9.812250	9.952192
#2	4.917460	4.925182	4.867639	5.004746	5.001061	9.790955	9.953090
#3	4.910223	4.904013	4.837906	4.996615	4.966301	9.804838	9.842979

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2477236	2.413476	23.88707	.9758957	2.410646	1.263087	4.709579
Stddev	.0004675	.012116	.07067	.0021860	.009687	.004637	.011626
%RSD	.1887185	.5020332	.2958534	.2239960	.4018630	.3671537	.2468645

#1	.2476510	2.424206	23.80937	.9770389	2.420378	1.264124	4.696770
#2	.2472967	2.415887	23.90432	.9733752	2.410557	1.267119	4.712503
#3	.2482232	2.400335	23.94752	.9772730	2.401004	1.258019	4.719465

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.386353	23.65879	2.423458	1.231442	24.82936	2.416802	2.459686
Stddev	.007281	.07070	.010569	.001016	.10366	.003542	.017563
%RSD	.3051273	.2988274	.4361278	.0824723	.4175063	.1465470	.7140231

#1	2.379200	23.57717	2.430341	1.232615	24.94746	2.418841	2.442730
#2	2.386104	23.69830	2.428745	1.230838	24.78720	2.418852	2.458528
#3	2.393756	23.70090	2.411288	1.230874	24.75342	2.412712	2.477798

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.32563	4.865183	5.012083	4.826178	4.797284	4.881644	4.883845
Stddev	.00157	.011569	.021386	.017298	.011383	.013929	.020800
%RSD	.0061971	.2377925	.4266982	.3584262	.2372808	.2853319	.4259003

#1	25.32392	4.862850	5.022879	4.835237	4.806354	4.881088	4.900409
#2	25.32701	4.877741	5.025919	4.837067	4.800987	4.895842	4.890626
#3	25.32596	4.854958	4.987450	4.806232	4.784510	4.868001	4.860500

Sample Name: CCV09 Acquired: 1/27/2021 20:43:08 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	4.753944	4.918510	4.974667
Stddev	.013384	.024686	.020297
%RSD	.2815393	.5018902	.4080167

#1	4.761487	4.945618	4.979107
#2	4.761854	4.912587	4.952518
#3	4.738490	4.897325	4.992378

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1840.292	56666.72	15515.79	1778.035	3038.890
Stddev	7.621	74.60	25.55	8.393	11.860
%RSD	.4141302	.1316484	.1647001	.4720349	.3902869

#1	1842.452	56616.31	15507.96	1787.630	3039.313
#2	1831.824	56631.43	15495.07	1774.422	3026.824
#3	1846.600	56752.42	15544.35	1772.054	3050.534

Sample Name: CCB09 Acquired: 1/27/2021 20:47:05 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	-.000011	.0004313	-.000060	.0013233	-.001604	-.000968	-.000687
Stddev	.002570	.0011506	.000377	.0008948	.002302	.001179	.000295
%RSD	24104.06	266.7841	624.9287	67.61448	143.5277	121.7936	43.03431

#1	-.001621	-.000766	.000372	.0021175	-.001414	.000176	-.001026
#2	-.001364	.001529	-.000323	.0003539	-.003996	-.002178	-.000491
#3	.002953	.000530	-.000230	.0014986	.000597	-.000901	-.000543

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	.0001248	-.006513	-.000296	-.000034	.0000681	-.001326
Stddev	.000103	.0000648	.000719	.000193	.000274	.0002473	.006295
%RSD	193.6654	51.95083	11.03932	65.31628	798.7040	363.1154	474.9179

#1	-.000125	.0001885	-.006668	-.000288	.000082	.0000123	-.008588
#2	-.000100	.0001270	-.007143	-.000107	.000163	.0003385	.002037
#3	.000065	.0000589	-.005730	-.000493	-.000348	-.000146	.002575

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000167	.0045925	.0000492	.0001726	.1081561	.0002449	.0004779
Stddev	.000324	.0056432	.0000702	.0000949	.0099231	.0002817	.0003647
%RSD	193.6732	122.8794	142.5852	54.98818	9.174830	115.0362	76.32056

#1	-.000526	.0070439	.0000536	.0002463	.0972014	-.000058	.0008783
#2	-.000079	.0085956	.0001171	.0000655	.1107240	.000499	.0003908
#3	.000103	-.001862	-.000023	.0002060	.1165429	.000294	.0001646

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0479961	.0030537	.0015540	-.000131	.0004306	-.001777	.0014481
Stddev	.0106858	.0005941	.0004745	.000373	.0005077	.004314	.0014996
%RSD	22.26391	19.45679	30.53398	284.1211	117.8914	242.7706	103.5550

#1	.0476884	.0030660	.0020553	.000073	.0010058	.001236	.0028764
#2	.0588324	.0036416	.0014950	.000095	.0000453	-.006718	-.000114
#3	.0374674	.0024535	.0011118	-.000561	.0002407	.000151	.001582

Sample Name: CCB09 Acquired: 1/27/2021 20:47:05 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	-.002372	-.000369	.0001568
Stddev	.000761	.000371	.0000234
%RSD	32.07464	100.4738	14.94977

#1	-.001933	-.000021	.0001350
#2	-.003251	-.000328	.0001538
#3	-.001934	-.000759	.0001815

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1961.897	60274.52	15750.18	1911.642	3416.747
Stddev	8.328	259.35	49.80	2.097	7.923
%RSD	.4244980	.4302776	.3162039	.1096918	.2318934

#1	1952.319	60561.06	15791.27	1910.739	3407.669
#2	1967.433	60206.62	15764.48	1914.039	3422.271
#3	1965.940	60055.88	15694.79	1910.148	3420.300

Sample Name: M1246-04 Acquired: 1/27/2021 20:51:11 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-006-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0585701	.0252076	5.928005	-.017193	.0032414	69.73024	7.228960
Stddev	.0015677	.0009351	.004545	.000393	.0019823	.13462	.029441
%RSD	2.676545	3.709467	.0766771	2.286669	61.15673	.1930602	.4072608

#1	.0599980	.0242990	5.932224	-.016983	.0011793	69.75374	7.202800
#2	.0568926	.0251565	5.923192	-.016949	.0034119	69.85156	7.223239
#3	.0588195	.0261671	5.928601	-.017646	.0051330	69.58541	7.260842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037443	.0018633	14.37399	.1586467	.0730772	2.112730	117.2475
Stddev	.0001547	.0001316	.00737	.0001689	.0000650	.002496	.8266
%RSD	4.131654	7.060052	.0512742	.1064547	.0889097	.1181621	.7050054

#1	.0037817	.0020144	14.36890	.1587935	.0730992	2.113315	117.2852
#2	.0038768	.0018016	14.37063	.1586845	.0731284	2.114882	116.4027
#3	.0035743	.0017739	14.38244	.1584621	.0730041	2.109993	118.0547

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.642252	50.16215	.2814186	-.009660	2.075289	.1777613	1.453813
Stddev	.001942	.09540	.0002983	.000308	.003456	.0007540	.020194
%RSD	.1182420	.1901907	.1060126	3.187468	.1665354	.4241841	1.389007

#1	1.640097	50.18429	.2813054	-.009475	2.075362	.1769856	1.469246
#2	1.642793	50.05762	.2817570	-.009490	2.071797	.1778069	1.461233
#3	1.643865	50.24454	.2811935	-.010016	2.078708	.1784916	1.430959

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.02186	.0558636	.0036296	.0298530	4.352360	2.324456	6.115463
Stddev	.03828	.0044106	.0003376	.0012626	.003418	.039683	.007997
%RSD	.2248667	7.895216	9.300859	4.229249	.0785225	1.707198	.1307597

#1	17.01229	.0573269	.0039899	.0284417	4.349385	2.296995	6.106923
#2	16.98927	.0509073	.0035784	.0308751	4.356093	2.306418	6.116690
#3	17.06401	.0593564	.0033206	.0302424	4.351602	2.369954	6.122775

Sample Name: M1246-04 Acquired: 1/27/2021 20:51:11 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-006-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.647001	.1423613	.0483602
Stddev	.002985	.0004510	.0011398
%RSD	.1127760	.3168195	2.356975

#1	2.648635	.1422251	.0481700
#2	2.643555	.1419941	.0495832
#3	2.648813	.1428648	.0473274

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1989.576	61853.35	17426.59	1935.034	3038.360
Stddev	4.162	202.48	44.81	6.229	9.459
%RSD	.2091929	.3273563	.2571072	.3219248	.3113190

#1	1985.283	61746.86	17404.79	1930.428	3029.284
#2	1989.849	62086.85	17396.86	1942.122	3037.636
#3	1993.594	61726.33	17478.12	1932.552	3048.160

Sample Name: M1246-05 Acquired: 1/27/2021 20:55:13 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1246-007-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1205383	.0503027	78.13886	-.034983	.0165641	159.2681	39.11000
Stddev	.0022261	.0014990	.31996	.001676	.0014772	.1085	.16848
%RSD	1.846801	2.979948	.4094811	4.792131	8.917823	.0681351	.4307757

#1	.1181103	.0503679	78.16542	-.033102	.0168295	159.1875	38.99088
#2	.1224831	.0517681	77.80644	-.035526	.0149722	159.3915	39.30276
#3	.1210216	.0487722	78.44472	-.036320	.0178905	159.2253	39.03637

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082161	.0328969	61.30126	.8170123	.2299425	23.59583	266.1705
Stddev	.0000641	.0000507	.19817	.0020535	.0004984	.07213	1.4004
%RSD	.7800536	.1540583	.3232680	.2513398	.2167349	.3057090	.5261165

#1	.0082582	.0328972	61.11993	.8188209	.2294054	23.63716	265.2419
#2	.0082477	.0328461	61.51280	.8174359	.2300321	23.51254	265.4885
#3	.0081423	.0329474	61.27104	.8147800	.2303900	23.63780	267.7813

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.705384	370.9790	2.148188	-.020330	2.613777	.3702261	13.88870
Stddev	.011123	1.0115	.008058	.000124	.020944	.0001624	.07841
%RSD	.2363909	.2726489	.3751022	.6094881	.8012994	.0438658	.5645864

#1	4.695744	370.0728	2.147802	-.020237	2.595833	.3704010	13.84299
#2	4.717554	372.0702	2.140330	-.020282	2.608709	.3701973	13.84387
#3	4.702855	370.7939	2.156432	-.020470	2.636791	.3700800	13.97924

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.05916	.1512163	.0010780	.2071345	6.750363	2.037483	8.361288
Stddev	.17353	.0068908	.0006909	.0015731	.009411	.047622	.026248
%RSD	.6924686	4.556902	64.09503	.7594838	.1394124	2.337301	.3139264

#1	24.95868	.1513717	.0005996	.2053377	6.748016	1.990000	8.338192
#2	24.95928	.1442491	.0007643	.2078022	6.760726	2.037205	8.355839
#3	25.25954	.1580281	.0018701	.2082637	6.742349	2.085243	8.389833

Sample Name: M1246-05 Acquired: 1/27/2021 20:55:13 Type: Unk
 Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: M1246-007-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	31.94329	.3088191	.6203463
Stddev	.11063	.0015879	.0020924
%RSD	.3463367	.5141723	.3372938

#1	31.84529	.3071028	.6212703
#2	31.92133	.3091186	.6218176
#3	32.06326	.3102359	.6179510

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1830.458	59048.09	17581.08	1767.542	2596.073
Stddev	9.067	243.02	40.58	22.260	14.073
%RSD	.4953446	.4115570	.2307888	1.259377	.5420759

#1	1821.400	59138.14	17562.87	1781.094	2585.258
#2	1839.534	59233.23	17552.80	1779.680	2611.984
#3	1830.440	58772.90	17627.57	1741.851	2590.977

Sample Name: M1246-06 Acquired: 1/27/2021 20:59:11 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1246-007-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2989061	.0477964	186.6098	.0559025	.0439347	105.9299	21.44585
Stddev	.0020912	.0015388	1.1522	.0015304	.0020223	.1379	.33262
%RSD	.6996313	3.219499	.6174482	2.737651	4.602963	.1301572	1.550960

#1	.3000223	.0473189	186.2660	.0576670	.0445335	106.0855	21.64693
#2	.2964936	.0465530	185.6686	.0549360	.0455900	105.8228	21.62869
#3	.3002024	.0495174	187.8947	.0551044	.0416806	105.8815	21.06192

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116567	.0943505	34.54967	1.951502	.2859040	35.34250	170.9874
Stddev	.0000481	.0008689	.11018	.008044	.0001114	.24358	.9384
%RSD	.4125454	.9208942	.3189056	.4122077	.0389740	.6892041	.5488275

#1	.0116065	.0939635	34.67151	1.943046	.2860257	35.29748	172.0506
#2	.0116614	.0937423	34.45704	1.952401	.2858070	35.12458	170.6374
#3	.0117023	.0953456	34.52046	1.959059	.2858793	35.60546	170.2743

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.196117	661.1897	4.104819	-.009578	2.719412	.4403128	15.32696
Stddev	.003200	1.4880	.028370	.000352	.007488	.0013963	.15007
%RSD	.1457168	.2250420	.6911338	3.673172	.2753500	.3171172	.9791287

#1	2.198185	662.9075	4.092113	-.009213	2.715458	.4388466	15.25112
#2	2.192431	660.3025	4.085023	-.009606	2.728048	.4404649	15.22994
#3	2.197736	660.3590	4.137321	-.009915	2.714730	.4416268	15.49981

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.66612	.1453537	.0089121	.0962648	3.694368	4.815524	3.488643
Stddev	.03847	.0021694	.0001253	.0029473	.012925	.039873	.004626
%RSD	.2623353	1.492492	1.405939	3.061671	.3498613	.8280091	.1326030

#1	14.70956	.1467629	.0087682	.0987786	3.708661	4.780907	3.485132
#2	14.63634	.1428555	.0089967	.0930211	3.690940	4.806544	3.486914
#3	14.65244	.1464427	.0089715	.0969949	3.683502	4.859121	3.493885

Sample Name: M1246-06 Acquired: 1/27/2021 20:59:11 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1246-007-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	70.24670	.1606309	.8620005
Stddev	.35402	.0008408	.0009912
%RSD	.5039658	.5234284	.1149879

#1	70.18997	.1599309	.8630454
#2	69.92446	.1603984	.8610735
#3	70.62565	.1615635	.8618828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1776.236	57802.39	17320.81	1744.069	2549.274
Stddev	11.187	202.50	25.90	7.832	14.971
%RSD	.6298212	.3503281	.1495318	.4490816	.5872825

#1	1776.378	57641.41	17311.65	1738.984	2552.006
#2	1787.352	57736.00	17300.73	1753.089	2562.692
#3	1764.979	58029.74	17350.04	1740.135	2533.125

Sample Name: M1246-07 Acquired: 1/27/2021 21:03:08 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-008-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1579929	.0500751	202.8541	-.021034	.3337476	108.0762
Stddev	.0028182	.0021076	1.1661	.003403	.0036792	.1684
%RSD	1.783742	4.208850	.5748558	16.18083	1.102395	.1558095

#1	.1584394	.0515211	203.9259	-.019751	.3358819	107.9485
#2	.1549782	.0510473	201.6123	-.018458	.3294992	108.2671
#3	.1605612	.0476569	203.0241	-.024893	.3358617	108.0131

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.92646	.0070328	.0723320	80.95653	F 2.052380	.3770608
Stddev	.15784	.0001228	.0008969	.46724	.008714	.0008978
%RSD	.7920924	1.745625	1.240033	.5771497	.4246039	.2381116

#1	19.89699	.0070356	.0733445	80.57554	2.047408	.3778684
#2	20.09696	.0069086	.0720147	80.81619	2.047290	.3772198
#3	19.78544	.0071541	.0716369	81.47785	2.062443	.3760940

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	80.03248	246.3304	3.171068	941.0021	6.111747	-.012226
Stddev	.34374	2.7102	.007817	3.4395	.031777	.000364
%RSD	.4295037	1.100232	.2465012	.3655186	.5199322	2.973672

#1	80.35912	243.2318	3.166441	937.6163	6.144362	-.012611
#2	79.67387	247.5000	3.166669	940.8970	6.080881	-.011888
#3	80.06446	248.2593	3.180093	944.4930	6.109998	-.012179

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.558461	.2244670	30.63608	10.62469	.2049055	.0011693
Stddev	.023183	.0015260	.27097	.11808	.0123295	.0001986
%RSD	1.487544	.6798525	.8844863	1.111344	6.017175	16.98057

#1	1.533744	.2251286	30.41311	10.49499	.1916843	.0010106
#2	1.579721	.2255506	30.55746	10.72594	.2069428	.0013919
#3	1.561918	.2227218	30.93767	10.65316	.2160895	.0011053

Sample Name: M1246-07 Acquired: 1/27/2021 21:03:08 Type: Unk
 Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 250EM-008-00 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1174053	3.223634	3.899360	2.289647	63.95553	.1289961
Stddev	.0013938	.009802	.844132	.011278	.42085	.0003367
%RSD	1.187141	.3040514	21.64796	.4925632	.6580393	.2609963

#1	.1158626	3.212374	4.500808	2.291907	64.35657	.1286538
#2	.1177796	3.228281	4.262906	2.277410	63.51733	.1293268
#3	.1185737	3.230248	2.934367	2.299624	63.99269	.1290078

Elem	Sr4077
Units	ppm
Avg	.7036612
Stddev	.0015422
%RSD	.2191616

#1	.7049875
#2	.7040271
#3	.7019690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1601.213	53079.32	15995.25	1575.524	2448.659
Stddev	5.003	278.66	13.70	15.466	9.605
%RSD	.3124619	.5249788	.0856792	.9816274	.3922482

#1	1595.720	53397.84	15980.25	1593.164	2438.251
#2	1605.510	52880.58	15998.38	1564.294	2457.180
#3	1602.408	52959.54	16007.12	1569.114	2450.546

Sample Name: M1246-08 Acquired: 1/27/2021 21:07:06 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-008-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.651171	.0810278	.7240270	-.046215	.0037950	107.8800
Stddev	.014399	.0021080	.0014655	.002723	.0013548	.1346
%RSD	.8720627	2.601531	.2024080	5.892298	35.69974	.1248033

#1	1.663918	.0786301	.7232552	-.044455	.0048113	107.7397
#2	1.635553	.0818636	.7257170	-.044840	.0043168	107.8923
#3	1.654043	.0825896	.7231086	-.049352	.0022569	108.0081

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.575138	.0126185	.0113903	21.57014	.2197959	.1293035
Stddev	.030898	.0002867	.0013083	.08241	.0019097	.0001189
%RSD	.5542179	2.271848	11.48575	.3820355	.8688317	.0919515

#1	5.573134	.0122922	.0124592	21.47902	.2217871	.1293630
#2	5.545290	.0127332	.0117804	21.59196	.2196206	.1291666
#3	5.606989	.0128301	.0099314	21.63944	.2179799	.1293808

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6935560	441.0970	2.033212	42.88889	.3079683	-.035336
Stddev	.0035119	2.9301	.012121	.27768	.0009075	.000850
%RSD	.5063597	.6642811	.5961483	.6474426	.2946639	2.405909

#1	.6961344	438.2359	2.020933	42.61324	.3082137	-.034967
#2	.6949775	440.9636	2.033536	42.88489	.3087279	-.034733
#3	.6895563	444.0916	2.045168	43.16856	.3069634	-.036309

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.884425	.3899556	1.392209	23.45338	.1779603	.0307015
Stddev	.006000	.0026288	.004973	.07994	.0075945	.0002620
%RSD	.3183890	.6741322	.3572206	.3408300	4.267530	.8532453

#1	1.879157	.3884750	1.396247	23.36129	.1701451	.0308969
#2	1.883164	.3884010	1.393725	23.50483	.1784227	.0304038
#3	1.890956	.3929908	1.386654	23.49402	.1853130	.0308037

Sample Name: M1246-08 Acquired: 1/27/2021 21:07:06 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-008-02 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0415797	5.622655	4.490754	6.350453	F 124.8551	.2535694
Stddev	.0004592	.006896	.043549	.024707	.6582	.0009778
%RSD	1.104295	.1226471	.9697502	.3890588	.5271616	.3856107

#1	.0416810	5.630465	4.442904	6.364425	125.5212	.2536195
#2	.0419797	5.620098	4.501291	6.365008	124.2051	.2545212
#3	.0410783	5.617404	4.528069	6.321926	124.8391	.2525676

Elem	Sr4077
Units	ppm
Avg	.1769789
Stddev	.0038196
%RSD	2.158214

#1	.1805892
#2	.1773677
#3	.1729797

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1965.668	61283.92	17285.29	1904.412	2940.201
Stddev	10.361	144.83	18.03	13.663	11.155
%RSD	.5270973	.2363216	.1042845	.7174251	.3794112

#1	1953.721	61450.23	17274.82	1891.298	2927.330
#2	1972.184	61215.87	17274.95	1903.373	2946.202
#3	1971.100	61185.64	17306.10	1918.564	2947.072

Sample Name: M1246-09 Acquired: 1/27/2021 21:11:05 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-009-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3920213	.0575846	162.8077	-.018663	.1191676	128.9225	15.04678
Stddev	.0032763	.0048015	1.2170	.003326	.0027956	.3646	.12346
%RSD	.8357364	8.338134	.7475264	17.81839	2.345979	.2827860	.8205281

#1	.3896458	.0548264	161.6423	-.022487	.1194787	128.7220	14.90506
#2	.3906593	.0631289	162.7103	-.016443	.1217948	129.3433	15.10425
#3	.3957589	.0547986	164.0705	-.017060	.1162295	128.7022	15.13103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157417	.0445164	41.68803	1.323501	.3050709	54.40807	297.9618
Stddev	.0001527	.0000816	.27519	.006246	.0009879	.36262	1.4406
%RSD	.9697387	.1832893	.6601279	.4718975	.3238236	.6664842	.4834751

#1	.0156390	.0444533	41.73012	1.318795	.3047451	53.99188	296.4904
#2	.0159171	.0446085	41.39422	1.330587	.3042869	54.57632	298.0258
#3	.0156689	.0444874	41.93976	1.321121	.3061805	54.65600	299.3694

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.342381	526.7492	3.866444	-.018664	2.465128	.4336820	23.17317
Stddev	.009027	1.3190	.029234	.000282	.018377	.0005896	.34987
%RSD	.3853950	.2504086	.7560874	1.513124	.7454822	.1359584	1.509789

#1	2.338187	526.2058	3.838187	-.018589	2.444287	.4331893	23.32777
#2	2.336213	525.7888	3.864580	-.018426	2.479009	.4335213	23.41911
#3	2.352742	528.2532	3.896565	-.018976	2.472087	.4343353	22.77264

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.87106	.2210832	.0107551	.1202819	4.298701	5.104909	4.830845
Stddev	.09319	.0044938	.0003877	.0020595	.025930	.050657	.010965
%RSD	.5523380	2.032618	3.604584	1.712212	.6032001	.9923169	.2269800

#1	16.78542	.2215241	.0104003	.1217396	4.317758	5.053075	4.828627
#2	16.97029	.2253403	.0111689	.1179258	4.269173	5.107353	4.821158
#3	16.85746	.2163852	.0106961	.1211803	4.309172	5.154300	4.842749

Sample Name: M1246-09 Acquired: 1/27/2021 21:11:05 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-009-00 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	72.73171	.1845416	1.030078
Stddev	.57402	.0012799	.006342
%RSD	.7892290	.6935674	.6156873

#1	72.16910	.1834774	1.037386
#2	72.70954	.1859618	1.026009
#3	73.31650	.1841856	1.026839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1789.336	58729.39	17605.03	1764.960	2568.149
Stddev	13.598	215.70	35.09	15.850	17.846
%RSD	.7599400	.3672773	.1993231	.8980640	.6948839

#1	1803.249	58976.73	17584.53	1753.674	2588.407
#2	1776.076	58631.07	17645.55	1758.123	2554.753
#3	1788.683	58580.36	17585.00	1783.081	2561.286

Sample Name: M1246-10 Acquired: 1/27/2021 21:15:11 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-009-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2096778	.0451067	.2984414	-.007666	.0028992	120.6731	3.635409
Stddev	.0018498	.0012040	.0033994	.001170	.0008245	.1292	.006009
%RSD	.8822205	2.669166	1.139049	15.25724	28.43893	.1070803	.1652999

#1	.2083969	.0438403	.2960714	-.006394	.0019560	120.5238	3.629061
#2	.2117986	.0462366	.2969166	-.007910	.0032587	120.7472	3.636155
#3	.2088380	.0452432	.3023362	-.008695	.0034829	120.7481	3.641010

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130422	.0058234	19.60977	.2126892	.1245692	.4446778	202.2706
Stddev	.0001376	.0001981	.12650	.0004355	.0004375	.0008282	.8032
%RSD	1.055109	3.401927	.6451088	.2047805	.3512419	.1862408	.3971025

#1	.0129478	.0058739	19.52021	.2124409	.1240655	.4456270	201.3848
#2	.0132001	.0059913	19.75449	.2124346	.1247874	.4443045	202.4757
#3	.0129786	.0056049	19.55462	.2131921	.1248548	.4441020	202.9515

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.957381	51.51444	.2151804	-.016179	1.927432	.4022270	.6213073
Stddev	.009597	.11062	.0009482	.000121	.006992	.0020621	.0019031
%RSD	.4903198	.2147427	.4406662	.7474307	.3627602	.5126769	.3063091

#1	1.951943	51.41132	.2143411	-.016051	1.921386	.4005079	.6232747
#2	1.968463	51.63128	.2149910	-.016196	1.925821	.4045134	.6211714
#3	1.951739	51.50071	.2162090	-.016291	1.935088	.4016596	.6194757

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.38612	.1319412	.0076108	.0330381	6.136122	6.007942	6.056576
Stddev	.05203	.0008627	.0002053	.0022065	.016590	.068397	.011398
%RSD	.2049726	.6538772	2.697354	6.678721	.2703711	1.138444	.1881972

#1	25.34405	.1310144	.0077128	.0345589	6.116970	6.080903	6.044431
#2	25.37000	.1320883	.0073744	.0340480	6.145324	5.997647	6.067042
#3	25.44431	.1327209	.0077450	.0305074	6.146073	5.945276	6.058255

Sample Name: M1246-10 Acquired: 1/27/2021 21:15:11 Type: Unk
 Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 250EM-009-02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.845485	.3303395	.6287678
Stddev	.016892	.0006467	.0000767
%RSD	.4392761	.1957585	.0121943

#1	3.830223	.3304967	.6287040
#2	3.863635	.3308931	.6287466
#3	3.842597	.3296287	.6288529

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2062.821	63762.62	18183.88	1978.917	2953.957
Stddev	8.790	67.06	63.97	13.968	4.233
%RSD	.4261063	.1051742	.3517948	.7058543	.1432889

#1	2053.121	63693.27	18168.89	1971.896	2949.312
#2	2065.084	63767.47	18128.75	1969.853	2954.961
#3	2070.258	63827.13	18254.02	1995.003	2957.597

Sample Name: M1246-11 Acquired: 1/27/2021 21:19:02 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-010-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3731475	.0513543	91.60412	-.009556	.0499243	125.7282	22.10119
Stddev	.0005752	.0005130	.18292	.000321	.0027752	.0973	.05974
%RSD	.1541547	.9988585	.1996896	3.357364	5.558889	.0773766	.2702977

#1	.3724890	.0519352	91.40025	-.009452	.0491005	125.8338	22.11721
#2	.3735521	.0509636	91.65821	-.009916	.0530182	125.6422	22.15128
#3	.3734014	.0511640	91.75389	-.009300	.0476542	125.7085	22.03507

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175066	.0423734	28.54518	.9620676	.2442781	37.08480	261.5849
Stddev	.0000642	.0005162	.10695	.0066797	.0004206	.13380	1.6111
%RSD	.3666741	1.218229	.3746615	.6943065	.1721813	.3607925	.6159112

#1	.0174671	.0429530	28.42323	.9697730	.2440410	36.95940	259.9004
#2	.0175807	.0422043	28.58934	.9585121	.2440297	37.22565	263.1109
#3	.0174721	.0419630	28.62298	.9579177	.2447638	37.06933	261.7434

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.014985	345.5676	2.680788	-.018150	2.652987	.4141429	19.46730
Stddev	.008396	.7368	.006082	.000208	.012102	.0036071	.01339
%RSD	.4166838	.2132140	.2268849	1.145603	.4561571	.8709823	.0687949

#1	2.005297	345.2095	2.673858	-.018388	2.642803	.4100533	19.45558
#2	2.019527	346.4150	2.683266	-.018003	2.649792	.4155038	19.48189
#3	2.020133	345.0783	2.685241	-.018060	2.666365	.4168716	19.46441

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.53947	.1779169	.0154596	.0911778	4.611752	4.159903	5.290883
Stddev	.07595	.0016847	.0001321	.0022903	.010578	.008719	.020645
%RSD	.4330285	.9469203	.8546645	2.511919	.2293768	.2095871	.3902078

#1	17.47339	.1761800	.0153077	.0886018	4.623865	4.152897	5.268424
#2	17.52258	.1780264	.0155226	.0919476	4.604332	4.169667	5.309036
#3	17.62245	.1795441	.0155484	.0929841	4.607060	4.157145	5.295188

Sample Name: M1246-11 Acquired: 1/27/2021 21:19:02 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-010-00 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	48.75491	.1932092	1.168230
Stddev	.13114	.0025680	.005647
%RSD	.2689810	1.329152	.4833685

#1	48.60420	.1933406	1.170569
#2	48.84303	.1905779	1.172331
#3	48.81749	.1957090	1.161789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1901.712	62016.48	18163.77	1860.954	2676.943
Stddev	9.229	136.35	39.40	5.598	8.983
%RSD	.4853196	.2198650	.2169122	.3007948	.3355546

#1	1905.337	62167.60	18119.18	1855.912	2677.855
#2	1891.221	61902.66	18193.89	1866.977	2667.539
#3	1908.580	61979.18	18178.23	1859.974	2685.435

Sample Name: M1246-12 Acquired: 1/27/2021 21:23:08 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-010-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0928301	.0214196	.1400990	-.008750	-.001545	57.39305	.5511081
Stddev	.0005897	.0017131	.0021062	.000957	.000270	.15532	.0023631
%RSD	.6352177	7.997853	1.503366	10.93874	17.48733	.2706235	.4287830

#1	.0923255	.0233810	.1378572	-.009473	-.001764	57.35551	.5502044
#2	.0926865	.0202169	.1404030	-.009114	-.001628	57.56370	.5537897
#3	.0934783	.0206608	.1420366	-.007665	-.001243	57.25994	.5493302

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036031	-.000434	12.84206	.0944643	.0489802	.1988179	98.68933
Stddev	.0000993	.000188	.10009	.0002027	.0001120	.0007133	.19020
%RSD	2.755886	43.40846	.7793596	.2145341	.2286131	.3587467	.1927280

#1	.0036265	-.000444	12.74114	.0944873	.0488606	.1991503	98.81172
#2	.0036886	-.000241	12.94129	.0946545	.0489974	.1993044	98.47020
#3	.0034942	-.000617	12.84374	.0942512	.0490826	.1979992	98.78607

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.010898	24.64538	.0989980	-.007880	.8572646	.1561618	.3631620
Stddev	.004036	.03362	.0001479	.000151	.0066440	.0031339	.0017530
%RSD	.3992835	.1364327	.1493746	1.912901	.7750196	2.006795	.4826932

#1	1.007259	24.61817	.0988504	-.007722	.8641816	.1548421	.3636458
#2	1.015239	24.68297	.0991461	-.008023	.8509323	.1597396	.3612180
#3	1.010195	24.63500	.0989976	-.007896	.8566798	.1539036	.3646223

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.10996	.0464630	.0067529	.0211523	3.202088	1.865181	5.609545
Stddev	.07621	.0034864	.0001120	.0009535	.010915	.042710	.010748
%RSD	.6293505	7.503567	1.658890	4.507625	.3408803	2.289877	.1916037

#1	12.19612	.0496895	.0068250	.0207585	3.193647	1.913758	5.597934
#2	12.08242	.0427648	.0066238	.0222396	3.214414	1.833521	5.619147
#3	12.05135	.0469348	.0068098	.0204589	3.198202	1.848262	5.611553

Sample Name: M1246-12 Acquired: 1/27/2021 21:23:08 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-010-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.346386	.1272242	-.030271
Stddev	.007686	.0021596	.000492
%RSD	.3275702	1.697442	1.626029

#1	2.337776	.1292411	-.030417
#2	2.352556	.1274858	-.029723
#3	2.348826	.1249458	-.030674

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2004.870	61602.97	17061.31	1943.812	3143.567
Stddev	9.335	155.19	88.03	9.714	12.314
%RSD	.4656343	.2519181	.5159524	.4997267	.3917288

#1	1997.464	61446.52	17107.90	1937.537	3143.362
#2	2015.357	61605.53	16959.78	1955.001	3155.982
#3	2001.790	61756.86	17116.26	1938.898	3131.356

Sample Name: M1246-13 Acquired: 1/27/2021 21:27:04 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-011-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1957689	.0495526	F 262.9977	-.031228	.0695748	107.1746
Stddev	.0037183	.0013394	.0409	.004196	.0004911	.2475
%RSD	1.899320	2.702900	.0155338	13.43658	.7057971	.2309189

#1	.1939695	.0497834	262.9516	-.036026	.0696336	107.2409
#2	.2000446	.0507616	263.0121	-.029412	.0700338	107.3821
#3	.1932927	.0481129	263.0295	-.028246	.0690570	106.9007

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.070790	.0078836	.1181153	52.17321	F 2.024594	.3852035
Stddev	.006721	.0000672	.0002013	.15538	.000848	.0012061
%RSD	.1325459	.8528708	.1703886	.2978065	.0418919	.3131159

#1	5.069322	.0078667	.1183431	52.16057	2.023760	.3839446
#2	5.078123	.0079576	.1179615	52.02455	2.025455	.3853170
#3	5.064923	.0078264	.1180414	52.33453	2.024568	.3863489

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	112.3397	233.6123	3.083629	831.7797	5.876174	-.010061
Stddev	.3985	1.2408	.005751	1.4877	.001969	.000032
%RSD	.3547154	.5311376	.1864869	.1788577	.0335121	.3226168

#1	112.5607	232.4664	3.085123	832.1033	5.875024	-.010096
#2	112.5787	233.4404	3.077279	830.1569	5.875051	-.010052
#3	111.8797	234.9301	3.088485	833.0790	5.878448	-.010033

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.301577	.2456051	F 40.75600	19.86158	.2029755	.0031061
Stddev	.018746	.0027189	.17126	.06484	.0053707	.0001466
%RSD	1.440280	1.107005	.4202025	.3264695	2.645987	4.720216

#1	1.281760	.2465669	40.58846	19.80635	.1975078	.0030927
#2	1.319028	.2425360	40.74880	19.93297	.2031751	.0029667
#3	1.303944	.2477122	40.93075	19.84542	.2082436	.0032590

Sample Name: M1246-13 Acquired: 1/27/2021 21:27:04 Type: Unk
 Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 250EM-011-00 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1507616	4.125449	5.635451	3.064340	F 139.5360	.1627426
Stddev	.0020035	.006938	.042123	.009885	.0137	.0003391
%RSD	1.328918	.1681807	.7474635	.3225776	.0098040	.2083459

#1	.1493032	4.118046	5.591358	3.058716	139.5318	.1624092
#2	.1530460	4.126500	5.639717	3.058551	139.5250	.1630871
#3	.1499355	4.131802	5.675279	3.075754	139.5513	.1627314

Elem	Sr4077
Units	ppm
Avg	.1708204
Stddev	.0010034
%RSD	.5873717

#1	.1715678
#2	.1712134
#3	.1696801

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1615.878	53953.38	16323.18	1586.159	2486.865
Stddev	10.812	179.13	31.44	10.353	10.922
%RSD	.6690974	.3320092	.1925845	.6527026	.4391715

#1	1612.505	54143.22	16302.77	1596.704	2486.276
#2	1607.154	53929.59	16359.38	1585.763	2476.251
#3	1627.974	53787.34	16307.38	1576.010	2498.070

Sample Name: CCV10 Acquired: 1/27/2021 21:30:52 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	4.931409	4.892295	4.877136	4.960572	5.018049	9.847304	9.877870
Stddev	.017125	.014062	.016296	.021691	.028054	.031210	.091071
%RSD	.3472626	.2874265	.3341220	.4372736	.5590638	.3169392	.9219723

#1	4.951154	4.892131	4.890438	4.977967	5.043738	9.852630	9.943943
#2	4.922481	4.878317	4.858960	4.936268	4.988114	9.813774	9.773983
#3	4.920594	4.906439	4.882011	4.967481	5.022295	9.875509	9.915683

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2488225	2.417782	23.82526	.9785307	2.410808	1.268684	4.723833
Stddev	.0027863	.008582	.06894	.0018028	.008482	.007948	.036090
%RSD	1.119806	.3549721	.2893683	.1842397	.3518135	.6264421	.7640026

#1	.2457201	2.419413	23.77754	.9767269	2.414565	1.277650	4.754956
#2	.2511120	2.408501	23.79394	.9785325	2.401097	1.262506	4.684271
#3	.2496353	2.425432	23.90431	.9803326	2.416762	1.265897	4.732271

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.374301	23.74285	2.410379	1.231535	25.20249	2.398184	2.469954
Stddev	.011756	.10291	.009358	.002254	.21463	.004218	.006431
%RSD	.4951177	.4334227	.3882486	.1830382	.8516065	.1758895	.2603721

#1	2.365515	23.63399	2.413890	1.233876	25.44857	2.394587	2.475694
#2	2.369732	23.75601	2.399773	1.229379	25.05402	2.397138	2.463004
#3	2.387655	23.83854	2.417475	1.231348	25.10486	2.402827	2.471164

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.23501	4.843152	4.995638	4.799246	4.834701	4.880067	4.881539
Stddev	.17877	.026376	.024360	.012698	.007903	.029792	.012824
%RSD	.7084040	.5446073	.4876308	.2645783	.1634734	.6104772	.2626959

#1	25.42304	4.813452	5.013021	4.798761	4.825732	4.904108	4.883653
#2	25.06723	4.863847	4.967795	4.786797	4.840645	4.846738	4.867789
#3	25.21477	4.852155	5.006099	4.812179	4.837727	4.889356	4.893173

Sample Name: CCV10 Acquired: 1/27/2021 21:30:52 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	4.783206	4.941193	4.991301
Stddev	.011881	.011366	.011275
%RSD	.2483951	.2300341	.2258969

#1	4.773449	4.952807	4.982210
#2	4.779730	4.940681	4.987776
#3	4.796437	4.930092	5.003918

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1853.423	56906.79	15602.85	1795.668	3067.655
Stddev	11.786	364.89	32.15	18.698	12.918
%RSD	.6358819	.6412071	.2060474	1.041274	.4211013

#1	1840.525	56521.16	15639.60	1776.490	3056.328
#2	1863.632	57246.61	15579.90	1813.846	3081.724
#3	1856.112	56952.61	15589.06	1796.669	3064.911

Sample Name: CCB10 Acquired: 1/27/2021 21:34:49 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	-.001974	.0011969	.0021134	.0015413	-.001108	.0010976	.0000763
Stddev	.002204	.0003093	.0015416	.0020864	.000666	.0037949	.0000822
%RSD	111.6658	25.84550	72.94294	135.3656	60.11555	345.7546	107.6195

#1	-.000483	.0010595	.0011996	.0038077	-.000824	.0023833	.0001711
#2	-.000933	.0009800	.0038933	-.000299	-.000631	.0040825	.0000326
#3	-.004506	.0015511	.0012474	.001116	-.001869	-.003173	.0000253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	.0000759	-.000958	-.000258	-.000105	.0012268	-.002615
Stddev	.000033	.0001005	.004118	.000081	.000138	.0002847	.001927
%RSD	33740.48	132.3181	429.7352	31.50225	131.1408	23.20769	73.67273

#1	-.000026	.0001788	.002337	-.000237	-.000212	.0012625	-.004391
#2	.000038	.0000709	-.005575	-.000347	-.000154	.0014920	-.002889
#3	-.000012	-.000022	.000364	-.000189	.000051	.0009259	-.000566

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000312	.0057652	.0003335	.0000549	.0605774	.0008508	.0008318
Stddev	.000154	.0040763	.0001901	.0000550	.0060205	.0004411	.0004273
%RSD	49.18819	70.70527	57.01515	100.0882	9.938444	51.84167	51.37379

#1	-.000185	.0102411	.0001979	.0000552	.0556338	.0003465	.0003516
#2	-.000269	.0022661	.0005508	.0001098	.0588166	.0010409	.0009733
#3	-.000483	.0047883	.0002517	-.000000	.0672820	.0011648	.0011703

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0151054	.0028789	.0018632	-.000025	.0007060	-.004663	.0012286
Stddev	.0098555	.0003240	.0005449	.000422	.0003706	.005689	.0017780
%RSD	65.24520	11.25517	29.24630	1683.944	52.48872	121.9880	144.7121

#1	.0141139	.0026183	.0023768	.000462	.0005124	-.009413	.0029305
#2	.0057831	.0032417	.0019212	-.000245	.0004724	-.006219	-.000617
#3	.0254192	.0027768	.0012916	-.000292	.0011333	.001641	.001372

Sample Name: CCB10 Acquired: 1/27/2021 21:34:49 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0074005	-.000515	.0001498
Stddev	.0026005	.000228	.0000413
%RSD	35.13906	44.22956	27.57659

#1	.0056051	-.000442	.0001204
#2	.0062138	-.000332	.0001318
#3	.0103826	-.000770	.0001970

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2005.564	61057.80	15915.86	1960.961	3490.848
Stddev	6.398	119.38	52.43	11.951	16.683
%RSD	.3190100	.1955134	.3294382	.6094612	.4779179

#1	2010.088	60924.25	15859.44	1963.260	3504.832
#2	2008.360	61094.98	15925.05	1948.027	3495.331
#3	1998.244	61154.15	15963.09	1971.595	3472.381

Sample Name: M1246-14 Acquired: 1/27/2021 21:38:56 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-011-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1317000	.0382211	175.5175	-.022223	.0488303	75.39590	30.65168
Stddev	.0016686	.0016979	.5140	.003828	.0019388	.35832	.25893
%RSD	1.267004	4.442230	.2928561	17.22323	3.970407	.4752496	.8447628

#1	.1332669	.0385795	176.0626	-.025479	.0484886	75.80935	30.93705
#2	.1299454	.0397112	175.0416	-.023183	.0470851	75.20275	30.43174
#3	.1318877	.0363726	175.4482	-.018007	.0509172	75.17559	30.58625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046624	.0199914	34.94829	1.451521	.2301364	46.18158	195.8161
Stddev	.0000658	.0002062	.24443	.005071	.0003889	.19635	.2491
%RSD	1.412122	1.031448	.6994034	.3493711	.1689748	.4251652	.1271859

#1	.0047168	.0201940	35.06917	1.452511	.2299566	46.39517	196.1026
#2	.0046813	.0199986	34.66697	1.456024	.2298701	46.00892	195.6942
#3	.0045892	.0197818	35.10873	1.446027	.2305827	46.14066	195.6514

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.222500	589.2265	3.518183	-.011708	1.026714	.1731573	19.23201
Stddev	.012570	1.7745	.014826	.000264	.000646	.0015974	.04925
%RSD	.5655721	.3011559	.4214119	2.251473	.0628907	.9225242	.2560811

#1	2.232739	590.7326	3.534452	-.011853	1.026400	.1748607	19.20847
#2	2.208471	587.2703	3.505433	-.011404	1.027456	.1716928	19.28861
#3	2.226290	589.6764	3.514665	-.011868	1.026285	.1729184	19.19895

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.27095	.1534504	.0029536	.1267869	2.846188	3.865256	2.729364
Stddev	.07944	.0013112	.0001483	.0018373	.010648	.051819	.013856
%RSD	.7048138	.8544430	5.019680	1.449139	.3740974	1.340644	.5076558

#1	11.34994	.1521231	.0031236	.1255213	2.856448	3.856858	2.720419
#2	11.19107	.1547448	.0028513	.1259451	2.835191	3.818149	2.722348
#3	11.27183	.1534833	.0028859	.1288943	2.846926	3.920762	2.745324

Sample Name: M1246-14 Acquired: 1/27/2021 21:38:56 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-011-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	44.18687	.1421047	.6166146
Stddev	.09109	.0021602	.0023310
%RSD	.2061570	1.520112	.3780330

#1	44.27744	.1428917	.6189557
#2	44.09526	.1396614	.6142938
#3	44.18791	.1437611	.6165944

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1704.342	54963.92	16304.81	1644.463	2653.689
Stddev	10.877	218.92	77.68	6.251	14.336
%RSD	.6382154	.3983009	.4764104	.3801272	.5402328

#1	1691.876	54712.18	16229.00	1638.662	2637.157
#2	1711.906	55069.89	16384.23	1651.083	2662.679
#3	1709.243	55109.70	16301.18	1643.645	2661.233

Sample Name: M1246-14DUP Acquired: 1/27/2021 21:42:53 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-011-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1107778	.0365359	191.5109	-.017238	.0421097	74.61746	28.30867
Stddev	.0036240	.0014827	.7048	.001278	.0011879	.08804	.22845
%RSD	3.271432	4.058348	.3680125	7.412805	2.821078	.1179819	.8070097

#1	.1145844	.0353018	190.6971	-.016763	.0432779	74.51876	28.21853
#2	.1073692	.0361252	191.9205	-.018685	.0421483	74.68787	28.13904
#3	.1103798	.0381807	191.9152	-.016265	.0409029	74.64576	28.56844

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044236	.0221920	37.46055	1.466964	.2327210	46.59939	185.3999
Stddev	.0001586	.0005891	.22407	.003183	.0012616	.09000	.4218
%RSD	3.584743	2.654407	.5981472	.2169815	.5421098	.1931277	.2275346

#1	.0045247	.0220006	37.37002	1.465198	.2318375	46.49617	185.1559
#2	.0042409	.0217225	37.29590	1.465056	.2321597	46.66145	185.8870
#3	.0045053	.0228530	37.71572	1.470639	.2341659	46.64054	185.1567

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.243634	598.9043	3.621572	-.011194	1.005393	.1718397	18.93228
Stddev	.008664	1.8965	.006740	.000210	.001735	.0019525	.21048
%RSD	.3861782	.3166645	.1861155	1.879535	.1725965	1.136224	1.111749

#1	2.237038	597.1396	3.613999	-.011232	1.007148	.1696063	18.96774
#2	2.240417	598.6636	3.623803	-.011383	1.003678	.1726898	19.12278
#3	2.253447	600.9097	3.626915	-.010967	1.005351	.1732231	18.70632

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.78837	.1407929	.0025276	.1306876	2.788721	4.048174	2.518424
Stddev	.09446	.0085688	.0001767	.0010505	.004604	.025188	.025679
%RSD	.8755513	6.086079	6.992541	.8037844	.1650848	.6222019	1.019646

#1	10.69747	.1426589	.0025929	.1312111	2.791348	4.025323	2.489837
#2	10.88603	.1482748	.0026623	.1313734	2.783405	4.075182	2.525900
#3	10.78161	.1314448	.0023275	.1294783	2.791409	4.044018	2.539536

Sample Name: M1246-14DUP Acquired: 1/27/2021 21:42:53 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-011-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	45.65759	.1370725	.6173439
Stddev	.15737	.0008713	.0004028
%RSD	.3446838	.6356589	.0652478

#1	45.47688	.1362309	.6170292
#2	45.76449	.1379708	.6172048
#3	45.73140	.1370157	.6177979

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1701.858	55462.46	16235.84	1673.212	2653.100
Stddev	1.257	144.89	26.63	27.139	4.644
%RSD	.0738564	.2612341	.1640224	1.621975	.1750290

#1	1703.294	55477.09	16240.81	1673.165	2657.169
#2	1701.327	55310.81	16259.64	1646.096	2654.090
#3	1700.954	55599.48	16207.08	1700.374	2648.041

Sample Name: M1246-14LX5 Acquired: 1/27/2021 21:46:52 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0242184	.0084172	36.23574	-.005088	.0061573	14.35898	5.803356
Stddev	.0037346	.0011227	.04828	.003680	.0008563	.02519	.015527
%RSD	15.42062	13.33815	.1332325	72.33937	13.90730	.1754175	.2675481

#1	.0230461	.0080162	36.29066	-.008510	.0055124	14.37692	5.788987
#2	.0212106	.0075500	36.21656	-.005558	.0058306	14.33019	5.819827
#3	.0283986	.0096853	36.20001	-.001195	.0071289	14.36983	5.801255

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009359	.0023640	7.348255	.3033499	.0430570	9.587041	37.32619
Stddev	.0000609	.0000877	.028626	.0015154	.0004111	.048800	.18816
%RSD	6.505189	3.709115	.3895583	.4995515	.9547745	.5090169	.5041025

#1	.0009980	.0023577	7.319446	.3047484	.0430161	9.642810	37.14553
#2	.0009333	.0022796	7.376693	.3017399	.0434870	9.566140	37.52105
#3	.0008763	.0024547	7.348626	.3035613	.0426679	9.552173	37.31199

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4549316	114.3148	.7004412	-.002169	.2274461	.0361451	4.501072
Stddev	.0011710	.0890	.0015877	.000084	.0097580	.0012541	.023918
%RSD	.2573917	.0778958	.2266719	3.890266	4.290251	3.469533	.5313944

#1	.4536024	114.2263	.6998712	-.002110	.2162178	.0362469	4.522117
#2	.4553816	114.4044	.6992172	-.002131	.2338743	.0348432	4.506040
#3	.4558108	114.3137	.7022352	-.002265	.2322461	.0373452	4.475060

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.002918	.0286724	.0000990	.0244121	.5667599	.7529322	.4694927
Stddev	.007690	.0010443	.0000856	.0005111	.0041609	.0027338	.0012813
%RSD	.3839232	3.642164	86.43012	2.093533	.7341636	.3630909	.2729130

#1	2.004294	.0275607	.0000012	.0239730	.5686797	.7548809	.4693297
#2	1.994634	.0296328	.0001355	.0242901	.5619856	.7498071	.4683007
#3	2.009827	.0288238	.0001602	.0249731	.5696143	.7541086	.4708477

Sample Name: M1246-14LX5 Acquired: 1/27/2021 21:46:52 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.417385	.0257742	.1206336
Stddev	.017102	.0005379	.0005133
%RSD	.2031731	2.086953	.4254638

#1	8.407973	.0258811	.1212054
#2	8.407057	.0251909	.1202129
#3	8.437125	.0262506	.1204823

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1845.168	57846.13	16153.13	1806.777	3097.253
Stddev	14.115	112.56	24.78	14.495	16.685
%RSD	.7649483	.1945913	.1534213	.8022557	.5387019

#1	1829.109	57903.06	16154.64	1806.401	3078.077
#2	1850.790	57716.47	16127.62	1792.475	3105.235
#3	1855.605	57918.85	16177.12	1821.457	3108.448

Sample Name: M1246-15 Acquired: 1/27/2021 21:50:53 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1246-14MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9173185	1.798226	231.4884	1.978253	.2126127	78.17850
Stddev	.0058585	.006723	.5278	.004087	.0031659	.09635
%RSD	.6386536	.3738593	.2280214	.2066184	1.489067	.1232435

#1	.9216065	1.792907	231.0340	1.981971	.2134718	78.26995
#2	.9106433	1.795990	231.3637	1.973876	.2091059	78.18764
#3	.9197056	1.805782	232.0674	1.978913	.2152605	78.07791

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.99841	.1709967	.2225933	49.25668	F 2.148230	.5030062
Stddev	.17750	.0005589	.0017992	.05160	.002350	.0023354
%RSD	.6339521	.3268231	.8082751	.1047500	.1093739	.4642808

#1	28.19312	.1706652	.2217220	49.29151	2.146183	.5014824
#2	27.84563	.1706830	.2213956	49.28112	2.147712	.5018414
#3	27.95647	.1716419	.2246622	49.19740	2.150796	.5056949

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	65.21653	189.0033	2.857562	769.2713	5.454433	.0602068
Stddev	.04239	1.2357	.001185	.7542	.010205	.0002823
%RSD	.0650037	.6537920	.0414802	.0980441	.1871044	.4688351

#1	65.21542	188.5001	2.858658	769.1245	5.447226	.0601015
#2	65.17470	190.4112	2.856304	770.0881	5.449961	.0605266
#3	65.25947	188.0986	2.857724	768.6012	5.466111	.0599924

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.516057	.4313973	28.15420	20.06407	.4097333	.3990902
Stddev	.012046	.0002775	.18487	.05901	.0044920	.0013622
%RSD	.2667411	.0643323	.6566284	.2940911	1.096315	.3413171

#1	4.518849	.4310823	28.08142	20.05084	.4081625	.3991218
#2	4.526462	.4316058	28.01680	20.12857	.4147998	.3977125
#3	4.502860	.4315039	28.36439	20.01281	.4062377	.4004362

Sample Name: M1246-15 Acquired: 1/27/2021 21:50:53 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1246-14MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7615859	2.591616	6.159162	8.205400	67.55413	.3403606
Stddev	.0058609	.003837	.013982	.036142	.19706	.0009122
%RSD	.7695596	.1480413	.2270094	.4404669	.2917068	.2680144

#1	.7585474	2.596046	6.150800	8.177980	67.39693	.3409792
#2	.7578683	2.589370	6.175303	8.191864	67.49027	.3407897
#3	.7683421	2.589432	6.151382	8.246356	67.77520	.3393130

Elem	Sr4077
Units	ppm
Avg	.8693264
Stddev	.0026011
%RSD	.2992122

#1	.8722488
#2	.8672647
#3	.8684656

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1642.552	54672.05	15935.82	1613.940	2551.651
Stddev	4.812	218.84	72.83	3.796	4.913
%RSD	.2929738	.4002816	.4570509	.2352194	.1925375

#1	1637.345	54544.82	15852.28	1614.450	2546.155
#2	1643.477	54546.59	15986.00	1617.455	2553.182
#3	1646.835	54924.75	15969.18	1609.914	2555.616

Sample Name: M1246-16 Acquired: 1/27/2021 21:54:48 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1246-14MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9419022	1.826661	210.7058	1.991624	.2083479	81.50538
Stddev	.0058067	.004888	1.0894	.003870	.0011864	.06792
%RSD	.6164849	.2675767	.5170205	.1943050	.5694275	.0833316

#1	.9485129	1.824731	209.5573	1.987156	.2090659	81.53526
#2	.9376265	1.823033	210.8359	1.993779	.2069785	81.55323
#3	.9395672	1.832219	211.7244	1.993936	.2089993	81.42764

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.73471	.1749474	.2328195	42.14194	F 2.109612	.5106651
Stddev	.10718	.0010192	.0003835	.47603	.004137	.0014822
%RSD	.4009147	.5825738	.1647266	1.129596	.1961009	.2902411

#1	26.64758	.1750469	.2329563	41.60690	2.108751	.5100113
#2	26.85439	.1759132	.2323863	42.30032	2.114112	.5096223
#3	26.70215	.1738821	.2331159	42.51859	2.105974	.5123618

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.82426	188.9580	2.910711	746.2175	5.422106	.0620262
Stddev	.24227	1.2306	.006141	2.8546	.022700	.0000898
%RSD	.3856385	.6512528	.2109849	.3825477	.4186620	.1447445

#1	62.60927	187.5617	2.903705	742.9648	5.399496	.0619462
#2	62.77673	189.4279	2.915164	747.3813	5.421927	.0621233
#3	63.08677	189.8844	2.913263	748.3064	5.444896	.0620091

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.530454	.4445241	32.03672	21.10617	.4073689	.4058540
Stddev	.014567	.0020953	.08793	.05006	.0045691	.0004933
%RSD	.3215418	.4713568	.2744753	.2371998	1.121611	.1215491

#1	4.517659	.4452616	32.13562	21.09966	.4021206	.4055042
#2	4.527396	.4461510	32.00715	21.05968	.4095255	.4056396
#3	4.546308	.4421598	31.96738	21.15917	.4104604	.4064182

Sample Name: M1246-16 Acquired: 1/27/2021 21:54:48 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1246-14MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7714271	2.785837	6.060069	8.500987	72.23943	.3517074
Stddev	.0051448	.005900	.035335	.020897	.26863	.0005075
%RSD	.6669186	.2117880	.5830747	.2458153	.3718596	.1442858

#1	.7690514	2.786516	6.024382	8.505884	71.95228	.3516190
#2	.7678994	2.791368	6.060783	8.478076	72.28143	.3522533
#3	.7773304	2.779627	6.095041	8.519000	72.48459	.3512499

Elem	Sr4077
Units	ppm
Avg	.7787325
Stddev	.0039538
%RSD	.5077169

#1	.7747910
#2	.7787082
#3	.7826984

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1670.268	55036.62	16033.25	1635.009	2588.308
Stddev	4.164	62.84	16.28	9.179	5.977
%RSD	.2492810	.1141726	.1015465	.5613957	.2309387

#1	1672.383	55100.86	16044.64	1635.487	2593.562
#2	1672.949	55033.71	16014.61	1643.939	2589.558
#3	1665.471	54975.29	16040.52	1625.600	2581.805

Sample Name: M1246-14A Acquired: 1/27/2021 21:58:42 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9788 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9973577	2.009371	181.0616	2.149396	.9371306	76.56068	29.58597
Stddev	.0014636	.005250	.7534	.017460	.0029992	.06287	.15505
%RSD	.1467499	.2612704	.4160887	.8123331	.3200368	.0821188	.5240759

#1	.9962629	2.012375	180.2865	2.141215	.9339198	76.57854	29.41492
#2	.9967900	2.003309	181.1071	2.137529	.9376122	76.61269	29.71729
#3	.9990201	2.012428	181.7911	2.169445	.9398598	76.49081	29.62570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1902366	.2268511	36.83806	1.814853	.4387133	45.97249	191.2754
Stddev	.0017906	.0003736	.17065	.003541	.0008340	.28509	1.4229
%RSD	.9412483	.1647028	.4632347	.1951088	.1900993	.6201310	.7439072

#1	.1892728	.2265554	36.94901	1.816289	.4391388	45.66061	192.4835
#2	.1923027	.2267269	36.92361	1.810820	.4377524	46.03720	189.7069
#3	.1891345	.2272710	36.64156	1.817451	.4392488	46.21966	191.6357

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.406747	592.7344	4.009442	.0678627	4.581232	.4711960	19.01939
Stddev	.007912	2.3666	.016462	.0001056	.056496	.0023585	.09614
%RSD	.3287552	.3992663	.4105818	.1555792	1.233212	.5005322	.5054992

#1	2.412550	594.3881	3.992507	.0679618	4.593183	.4722421	19.11430
#2	2.409956	593.7916	4.010432	.0678747	4.519716	.4728506	18.92206
#3	2.397734	590.0235	4.025386	.0677516	4.630796	.4684954	19.02181

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.44405	.4356551	.4366014	.8584880	3.018193	4.794663	9.181703
Stddev	.21676	.0047755	.0015895	.0015187	.000351	.040761	.014568
%RSD	.9657723	1.096173	.3640713	.1769067	.0116332	.8501260	.1586684

#1	22.51434	.4391491	.4356810	.8568481	3.018469	4.828018	9.167008
#2	22.20087	.4302136	.4356863	.8598460	3.017798	4.749227	9.181960
#3	22.61694	.4376027	.4384368	.8587698	3.018312	4.806744	9.196141

Sample Name: M1246-14A Acquired: 1/27/2021 21:58:42 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9788 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	44.25664	.3745093	.8285997
Stddev	.14978	.0023284	.0021697
%RSD	.3384337	.6217179	.2618563

#1	44.09084	.3765588	.8261656
#2	44.29693	.3719775	.8303306
#3	44.38216	.3749917	.8293029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1696.430	55199.72	16070.37	1654.285	2648.227
Stddev	9.195	368.26	57.36	17.678	10.320
%RSD	.5420299	.6671370	.3569467	1.068631	.3897007

#1	1706.854	54888.48	16057.75	1637.380	2659.917
#2	1692.965	55606.26	16020.36	1672.646	2644.388
#3	1689.471	55104.43	16132.99	1652.828	2640.377

Sample Name: M1246-17 Acquired: 1/27/2021 22:02:36 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-012-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1332161	.0413941	92.78460	-.026094	.1045112	126.6413	42.54729
Stddev	.0030367	.0018615	1.03520	.003213	.0008682	.2673	.35672
%RSD	2.279521	4.497030	1.115700	12.31232	.8306822	.2110769	.8384011

#1	.1315022	.0419671	92.30832	-.026369	.1046867	126.7985	42.41885
#2	.1314237	.0393134	92.07327	-.022753	.1035687	126.3326	42.27258
#3	.1367222	.0429017	93.97222	-.029160	.1052781	126.7927	42.95045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081874	.0136844	7.109954	1.461768	.2360641	24.33555	217.2950
Stddev	.0000926	.0002758	.030163	.004949	.0009088	.25760	1.2323
%RSD	1.131396	2.015332	.4242379	.3385472	.3849737	1.058521	.5670967

#1	.0080955	.0138986	7.083628	1.457402	.2350388	24.21798	216.1273
#2	.0082807	.0137813	7.103368	1.460759	.2363832	24.15772	217.1747
#3	.0081860	.0133732	7.142866	1.467144	.2367703	24.63096	218.5830

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.040030	564.4906	3.245682	-.012730	1.083326	.4197272	8.487366
Stddev	.017661	1.9506	.036922	.000119	.009459	.0031025	.061898
%RSD	.4371530	.3455592	1.137578	.9330460	.8731366	.7391606	.7292986

#1	4.038242	563.1278	3.226673	-.012651	1.072461	.4187572	8.457048
#2	4.023331	563.6189	3.222137	-.012867	1.087789	.4172256	8.446471
#3	4.058517	566.7251	3.288235	-.012674	1.089728	.4231987	8.558578

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.95161	.1372211	.0197125	.2066834	4.623054	4.764913	4.687434
Stddev	.04965	.0024443	.0001014	.0020534	.010807	.075715	.019190
%RSD	.2928750	1.781275	.5144040	.9935051	.2337652	1.589018	.4093950

#1	16.89516	.1361901	.0198289	.2043341	4.627457	4.687757	4.669051
#2	16.97118	.1354612	.0196436	.2075806	4.610741	4.767882	4.685911
#3	16.98849	.1400119	.0196648	.2081355	4.630965	4.839101	4.707341

Sample Name: M1246-17 Acquired: 1/27/2021 22:02:36 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-012-00 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	38.05351	.2154003	.6451812
Stddev	.45073	.0008095	.0013326
%RSD	1.184457	.3758079	.2065402

#1	37.78432	.2162837	.6462675
#2	37.80236	.2146940	.6455819
#3	38.57387	.2152234	.6436943

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1875.810	60234.62	17633.60	1845.588	2662.863
Stddev	18.055	180.69	32.58	17.134	26.812
%RSD	.9624979	.2999715	.1847466	.9283762	1.006896

#1	1880.529	60418.70	17605.68	1855.554	2673.638
#2	1891.036	60227.61	17669.40	1855.406	2682.611
#3	1855.864	60057.53	17625.72	1825.804	2632.339

Sample Name: M1246-18 Acquired: 1/27/2021 22:06:33 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-012-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2631526	.0257555	.5832887	-.015598	-.000628	64.11516	.4912421
Stddev	.0020926	.0015292	.0028460	.003550	.000770	.14475	.0002824
%RSD	.7951877	5.937230	.4879249	22.76108	122.5118	.2257609	.0574867

#1	.2655231	.0267120	.5803512	-.012947	.000191	64.24977	.4909931
#2	.2623725	.0239919	.5834814	-.019632	-.001336	63.96205	.4915490
#3	.2615621	.0265628	.5860334	-.014216	-.000740	64.13364	.4911842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041902	.0009121	15.54950	.0971106	.0728532	.3056243	124.2179
Stddev	.0000736	.0003238	.05736	.0006273	.0002393	.0005999	.1656
%RSD	1.757096	35.50569	.3688812	.6459494	.3285201	.1962799	.1332794

#1	.0042752	.0012295	15.49950	.0969533	.0727594	.3062996	124.0336
#2	.0041499	.0009245	15.53688	.0978016	.0731253	.3051531	124.2662
#3	.0041456	.0005822	15.61212	.0965769	.0726750	.3054203	124.3539

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.956548	25.77499	.1372893	-.010725	.6578937	.1749837	.4469949
Stddev	.009121	.12603	.0006180	.000364	.0018360	.0011196	.0022391
%RSD	.4661860	.4889463	.4501329	3.394713	.2790776	.6398192	.5009227

#1	1.954190	25.72706	.1367750	-.011002	.6587485	.1738052	.4444857
#2	1.948837	25.67996	.1379748	-.010861	.6557861	.1760331	.4487892
#3	1.966616	25.91794	.1371180	-.010313	.6591465	.1751129	.4477098

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.02518	.0548884	.0052460	.0235019	3.822398	2.273824	7.860144
Stddev	.12587	.0017641	.0002413	.0007891	.016762	.012584	.006173
%RSD	.8377240	3.213933	4.599880	3.357597	.4385155	.5534450	.0785294

#1	15.11409	.0560513	.0054548	.0243317	3.811033	2.284622	7.866153
#2	15.08030	.0528586	.0053015	.0234131	3.814511	2.276847	7.853820
#3	14.88116	.0557552	.0049818	.0227610	3.841648	2.260004	7.860458

Sample Name: M1246-18 Acquired: 1/27/2021 22:06:33 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-012-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1500832	.1368774	-.079856
Stddev	.0012939	.0002299	.000169
%RSD	.8620940	.1679472	.2115954

#1	.1515468	.1366145	-.079737
#2	.1490918	.1370406	-.079781
#3	.1496109	.1369771	-.080049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2062.157	63728.63	17576.87	2011.868	3153.913
Stddev	10.150	360.21	13.79	8.427	13.508
%RSD	.4921994	.5652250	.0784607	.4188750	.4283002

#1	2053.636	63539.19	17583.91	2012.398	3147.660
#2	2059.449	63502.67	17585.72	2020.018	3144.664
#3	2073.386	64144.03	17560.98	2003.189	3169.415

Sample Name: M1246-19 Acquired: 1/27/2021 22:10:29 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-013-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1266420	.0707847	.3756696	-.063565	-.002461	275.5980
Stddev	.0046590	.0034080	.0022756	.003579	.000252	.5873
%RSD	3.678869	4.814568	.6057522	5.630758	10.24524	.2131017

#1	.1244379	.0711479	.3750082	-.059708	-.002295	275.4119
#2	.1319941	.0672096	.3782027	-.066779	-.002336	275.1263
#3	.1234940	.0739965	.3737980	-.064206	-.002751	276.2558

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.060171	.0138558	.0355362	13.18263	.6124374	.2465734
Stddev	.000685	.0001551	.0010350	.05966	.0016466	.0013339
%RSD	.0646232	1.119306	2.912496	.4525400	.2688660	.5409865

#1	1.060585	.0137854	.0367265	13.18125	.6129017	.2475054
#2	1.059380	.0137483	.0350341	13.12368	.6106084	.2450454
#3	1.060548	.0140336	.0348481	13.24296	.6138020	.2471694

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6070088	384.5472	6.625979	117.1586	.7625516	-.032741
Stddev	.0015157	1.8254	.013816	.6723	.0031132	.000121
%RSD	.2496963	.4746786	.2085150	.5737995	.4082662	.3697520

#1	.6076028	382.6964	6.623961	116.6401	.7643326	-.032720
#2	.6052861	384.5992	6.613282	116.9176	.7589568	-.032631
#3	.6081375	386.3460	6.640693	117.9182	.7643654	-.032871

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.166832	.6678716	1.309881	50.62434	.1583216	.0160289
Stddev	.003367	.0040772	.032269	.27930	.0035779	.0001091
%RSD	.2885906	.6104828	2.463526	.5517129	2.259863	.6808317

#1	1.167892	.6658877	1.333574	50.84371	.1581603	.0159056
#2	1.169541	.6651661	1.273129	50.71940	.1619774	.0160680
#3	1.163062	.6725612	1.322940	50.30992	.1548272	.0161131

Sample Name: M1246-19 Acquired: 1/27/2021 22:10:29 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-013-00 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0502946	12.55023	4.302866	F 10.95626	.7261677	.5341245
Stddev	.0008478	.08798	.029410	.02862	.0034660	.0069617
%RSD	1.685672	.7009904	.6835067	.2612519	.4772934	1.303387

#1	.0493212	12.48947	4.280527	10.97712	.7237580	.5400901
#2	.0506909	12.51010	4.291883	10.92362	.7246053	.5358079
#3	.0508717	12.65111	4.336187	10.96803	.7301399	.5264754

Elem	Sr4077
Units	ppm
Avg	-.316524
Stddev	.001802
%RSD	.5692510

#1	-.314670
#2	-.316633
#3	-.318269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.941	67935.05	19248.53	2135.725	2823.344
Stddev	5.259	217.92	84.07	30.055	9.224
%RSD	.2412332	.3207701	.4367705	1.407227	.3266989

#1	2177.849	67692.23	19215.32	2101.283	2818.009
#2	2185.924	68113.60	19344.13	2149.262	2833.994
#3	2176.050	67999.32	19186.13	2156.631	2818.028

Sample Name: M1246-20 Acquired: 1/27/2021 22:14:28 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-013-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1155906	.0282840	.1064463	-.014873	-.001384	76.18803
Stddev	.0013509	.0001120	.0010604	.001322	.001237	.19396
%RSD	1.168656	.3960531	.9961761	8.885482	89.39885	.2545786

#1	.1161535	.0283025	.1053983	-.013646	-.002109	76.08725
#2	.1165688	.0283856	.1075187	-.014701	-.002088	76.41163
#3	.1140493	.0281639	.1064218	-.016272	.000045	76.06522

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3423053	.0041728	.0010219	20.20525	.1013476	.0698748
Stddev	.0004299	.0001096	.0003289	.05218	.0005349	.0005566
%RSD	.1255838	2.627489	32.18439	.2582526	.5277773	.7965046

#1	.3419723	.0041060	.0008530	20.23678	.1011545	.0694251
#2	.3427906	.0042994	.0014009	20.14502	.1019523	.0704972
#3	.3421530	.0041131	.0008117	20.23395	.1009361	.0697020

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1863795	123.1288	1.231668	28.67044	.1452722	-.010899
Stddev	.0013182	.3111	.004014	.05434	.0005660	.000026
%RSD	.7072825	.2526538	.3259359	.1895224	.3896346	.2393487

#1	.1874018	123.4497	1.234683	28.73007	.1448540	-.010869
#2	.1868450	122.8286	1.227111	28.65756	.1450463	-.010918
#3	.1848917	123.1082	1.233208	28.62371	.1459163	-.010909

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7230765	.1802279	.3139626	17.12012	.0633400	.0040774
Stddev	.0062258	.0013612	.0021905	.06009	.0012182	.0000822
%RSD	.8610144	.7552717	.6976792	.3510103	1.923271	2.016786

#1	.7290080	.1799259	.3137792	17.07798	.0647027	.0039827
#2	.7236284	.1790431	.3162390	17.18893	.0623563	.0041183
#3	.7165931	.1817148	.3118697	17.09345	.0629611	.0041310

Sample Name: M1246-20 Acquired: 1/27/2021 22:14:28 Type: Unk
Method: NON EPA-6010-200.7(v883) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 250EM-013-02 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0248840	4.778545	2.866539	F 10.21859	.1544388	.1531823
Stddev	.0001772	.007577	.029374	.02602	.0020134	.0001811
%RSD	.7122688	.1585714	1.024710	.2546216	1.303691	.1182139

#1	.0250802	4.787009	2.852612	10.20298	.1539344	.1530567
#2	.0248365	4.776234	2.846719	10.24863	.1566565	.1533898
#3	.0247354	4.772392	2.900286	10.20417	.1527256	.1531003

Elem	Sr4077
Units	ppm
Avg	-.079119
Stddev	.000363
%RSD	.4584069

#1	-.079510
#2	-.078794
#3	-.079053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.439	64531.85	17853.92	2022.479	3122.501
Stddev	8.704	26.26	13.24	3.909	11.621
%RSD	.4157811	.0406939	.0741783	.1932862	.3721743

#1	2091.995	64551.06	17850.57	2023.420	3127.752
#2	2085.546	64501.92	17868.52	2018.186	3109.182
#3	2102.774	64542.55	17842.67	2025.832	3130.571

Sample Name: CCV11 Acquired: 1/27/2021 22:18:23 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	4.884509	4.839112	4.827455	4.874647	4.941418	9.725828	9.836905
Stddev	.009952	.004907	.007592	.014577	.011483	.023541	.104735
%RSD	.2037364	.1014088	.1572619	.2990272	.2323789	.2420416	1.064713

#1	4.890760	4.837438	4.820203	4.888711	4.949524	9.741245	9.851878
#2	4.889733	4.835261	4.826816	4.875623	4.946453	9.737506	9.933347
#3	4.873033	4.844638	4.835346	4.859607	4.928278	9.698731	9.725489

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2507283	2.410694	23.74107	.9717900	2.402446	1.238436	4.661094
Stddev	.0008278	.005942	.05782	.0040037	.005091	.003851	.033417
%RSD	.3301418	.2465037	.2435456	.4119933	.2119263	.3109449	.7169259

#1	.2514192	2.406276	23.67442	.9739394	2.396567	1.238347	4.631797
#2	.2509549	2.408357	23.77107	.9671706	2.405448	1.242330	4.653994
#3	.2498108	2.417450	23.77773	.9742600	2.405321	1.234630	4.697489

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.348747	23.54368	2.396523	1.213059	24.57847	2.369671	2.433421
Stddev	.003329	.04041	.003602	.000861	.07853	.006340	.003256
%RSD	.1417199	.1716521	.1503203	.0709657	.3194990	.2675490	.1338051

#1	2.351799	23.49706	2.394215	1.214052	24.55225	2.362394	2.429671
#2	2.345197	23.56862	2.394680	1.212541	24.51641	2.374001	2.435531
#3	2.349244	23.56537	2.400674	1.212583	24.66675	2.372619	2.435062

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.51848	4.794867	4.931924	4.782407	4.806593	4.808370	4.829272
Stddev	.09042	.012005	.005354	.008530	.011912	.028242	.010163
%RSD	.3687630	.2503777	.1085591	.1783726	.2478164	.5873601	.2104493

#1	24.51208	4.790822	4.931473	4.773791	4.794248	4.809565	4.819159
#2	24.43144	4.808373	4.937490	4.782580	4.818017	4.779549	4.829173
#3	24.61193	4.785407	4.926810	4.790850	4.807513	4.835997	4.839484

Sample Name: CCV11 Acquired: 1/27/2021 22:18:23 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	4.717700	4.847154	4.938557
Stddev	.008486	.004559	.043736
%RSD	.1798790	.0940626	.8855948

#1	4.708033	4.849847	4.973413
#2	4.723920	4.849725	4.952778
#3	4.721147	4.841890	4.889481

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1895.122	58023.74	15714.52	1835.720	3122.914
Stddev	9.505	110.76	47.87	6.456	7.301
%RSD	.5015638	.1908806	.3046434	.3516636	.2338031

#1	1891.379	57903.86	15680.65	1836.922	3121.811
#2	1888.058	58122.26	15693.63	1828.748	3116.227
#3	1905.929	58045.10	15769.29	1841.490	3130.704

Sample Name: CCB11 Acquired: 1/27/2021 22:22:20 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0005735	.0017731	.0010724	.0001635	-.001123	.0015129	.0002768
Stddev	.0012968	.0006324	.0019131	.0032765	.000660	.0008559	.0000600
%RSD	226.1359	35.66440	178.3909	2003.933	58.74029	56.57544	21.66002

#1	-.000646	.0015832	-.000755	.0017065	-.000838	.0011623	.0002776
#2	.000431	.0012574	.003061	-.003600	-.000654	.0024885	.0003364
#3	.001936	.0024786	.000911	.002384	-.001878	.0008879	.0002165

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0001180	-.003918	-.000137	.0000572	.0003355	.0007226
Stddev	.000027	.0000022	.008202	.000295	.0000767	.0002780	.0016617
%RSD	70.12238	1.819999	209.3485	214.7103	133.9668	82.84467	229.9565

#1	-.000017	.0001205	-.003960	-.000212	.0001080	.0000614	.0014606
#2	-.000030	.0001169	-.012098	.000188	.0000945	.0003280	-.001180
#3	-.000070	.0001166	.004305	-.000388	-.000031	.0006172	.001887

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000161	.0117024	.0002858	.0001221	.0195324	.0001726	.0005593
Stddev	.000189	.0090071	.0001928	.0002479	.0068018	.0009963	.0000911
%RSD	117.3689	76.96745	67.44736	203.0749	34.82320	577.0818	16.28172

#1	.000036	.0026791	.0001748	.0001056	.0116901	-.000124	.0004597
#2	-.000340	.0206931	.0005084	.0003778	.0238246	.001284	.0006384
#3	-.000178	.0117352	.0001742	-.000117	.0230827	-.000642	.0005797

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001931	.0029507	.0017740	.0003233	.0008762	-.006854	.0010442
Stddev	.0108402	.0006319	.0006545	.0004519	.0003859	.001403	.0009886
%RSD	5613.496	21.41652	36.89402	139.7488	44.04231	20.46307	94.67132

#1	-.011511	.0023235	.0024919	.0005725	.0008281	-.006132	.0005741
#2	.009888	.0029413	.0016194	.0005958	.0012838	-.005960	.0003785
#3	.002203	.0035873	.0012106	-.000198	.0005166	-.008471	.0021801

Sample Name: CCB11 Acquired: 1/27/2021 22:22:20 Type: Unk
Method: NON EPA-6010-200.7(v883) 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	.0028681	-.000557	.0001506
Stddev	.0014100	.000626	.0000187
%RSD	49.16231	112.5096	12.41036

#1	.0042744	-.000827	.0001316
#2	.0014543	-.001003	.0001512
#3	.0028757	.000159	.0001690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2015.814	62008.76	15934.31	1996.371	3475.986
Stddev	11.914	112.06	61.39	5.611	26.390
%RSD	.5910277	.1807088	.3852856	.2810408	.7591976

#1	2004.697	61893.84	15902.34	1994.317	3450.753
#2	2014.355	62117.72	15895.50	2002.719	3503.397
#3	2028.391	62014.72	16005.09	1992.077	3473.806