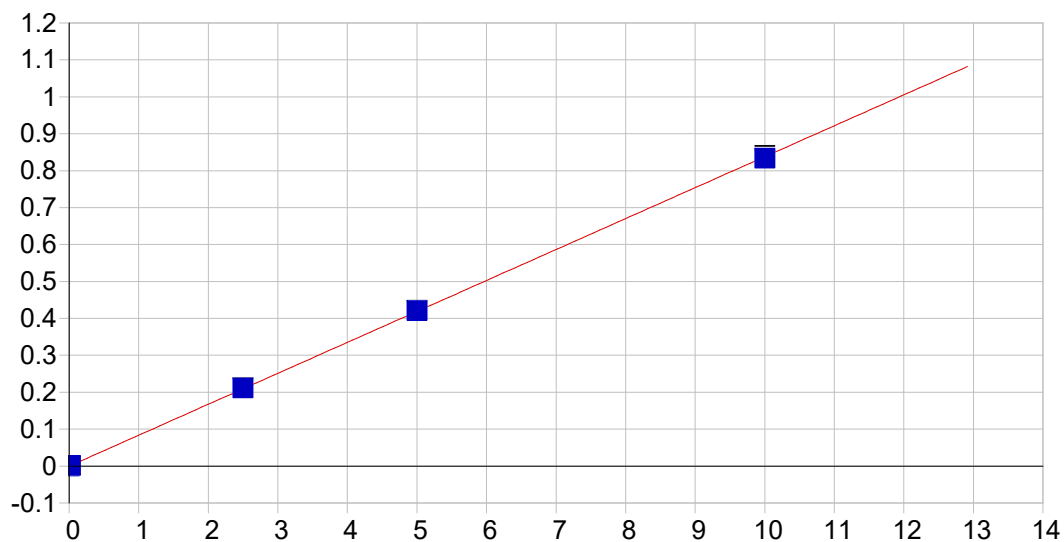


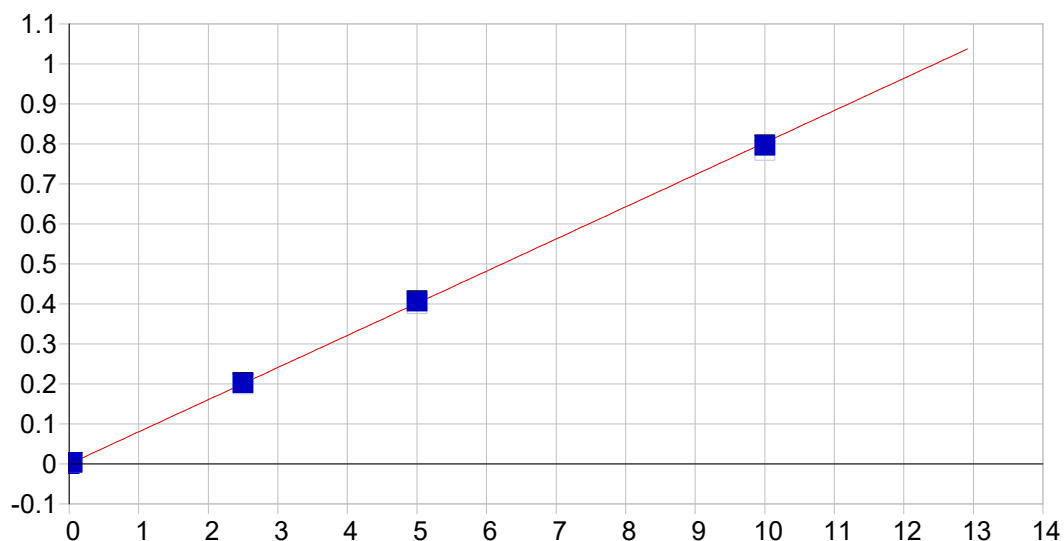


As 189.042 {479}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000182	Re-Slope:	1.000000
A1 (Gain):	0.083799	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999981	Status:	OK.
Std Error of Est:	0.000012		
Predicted MDL:	0.002438		
Predicted MQL:	0.008126		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00018	.000	1
S1	.02000	.01948	-.001	-2.62	.00148	.000	1
S3	2.5000	2.5258	.026	1.03	.21184	.001	1
S4	5.0000	5.0253	.025	.507	.42165	.001	1
S5	10.000	9.9494	-.051	-.506	.83500	.006	1

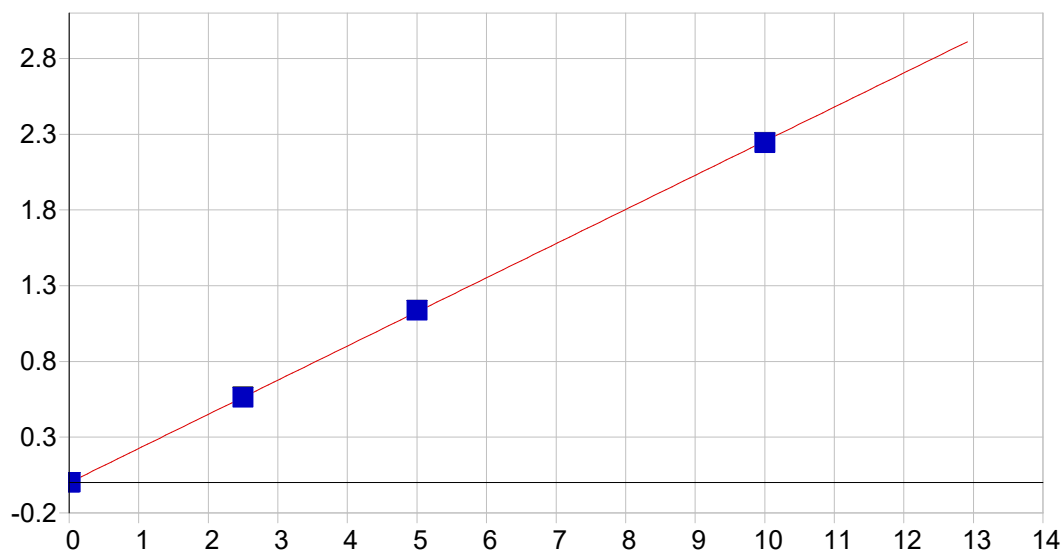


TI 190.856 {477}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000050 Re-Slope: 1.000000
 A1 (Gain): 0.080325 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.001711
 Predicted MQL: 0.005703

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00005	.000	1
S1	.04000	.04012	.000	.293	.00299	.000	1
S3	2.5000	2.5246	.025	.985	.19939	.000	1
S4	5.0000	5.0603	.060	1.21	.39973	.001	1
S5	10.000	9.9149	-.085	-.851	.78297	.001	1

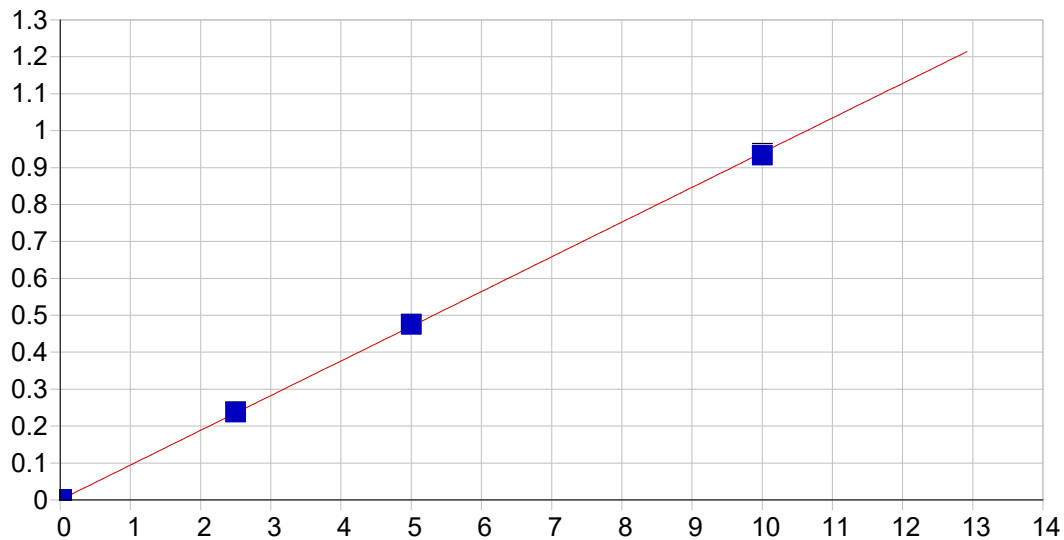


Pb 220.353 {453}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000090 Re-Slope: 1.000000
 A1 (Gain): 0.225397 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999982 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.001387
 Predicted MQL: 0.004624

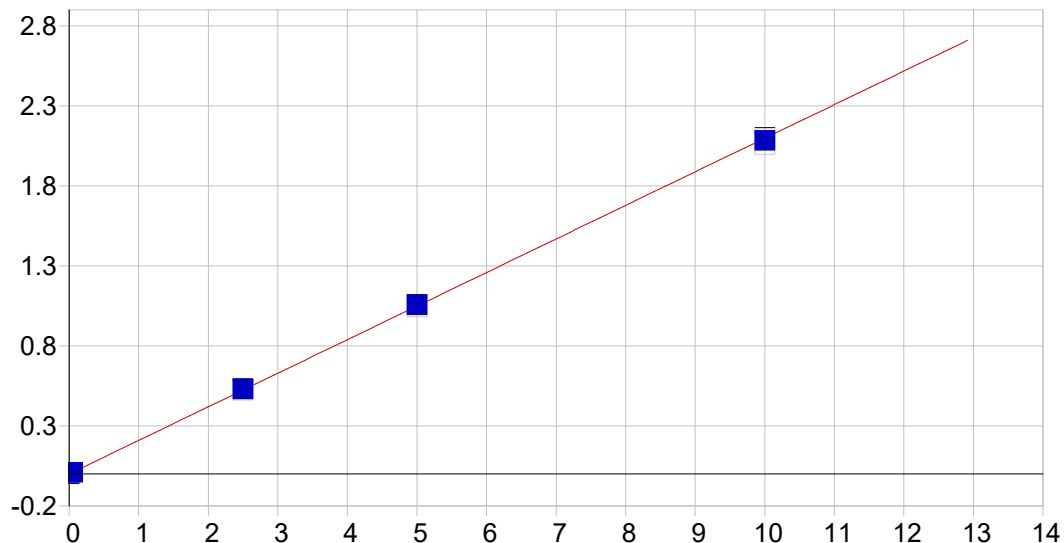
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00009	.000	1
S1	.01200	.01268	.001	5.64	.00289	.000	1
S3	2.5000	2.5006	.001	.025	.56343	.001	1
S4	5.0000	5.0438	.044	.876	1.1363	.001	1
S5	10.000	9.9549	-.045	-.451	2.2427	.003	1

**Se 196.090 {472}**

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000379 Re-Slope: 1.000000
 A1 (Gain): 0.093989 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.002668
 Predicted MQL: 0.008893

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00038	.000	1
S1	.02000	.02119	.001	5.95	.00237	.000	1
S3	2.5000	2.5224	.022	.897	.23752	.001	1
S4	5.0000	5.0460	.046	.921	.47478	.001	1
S5	10.000	9.9304	-.070	-.696	.93398	.005	1

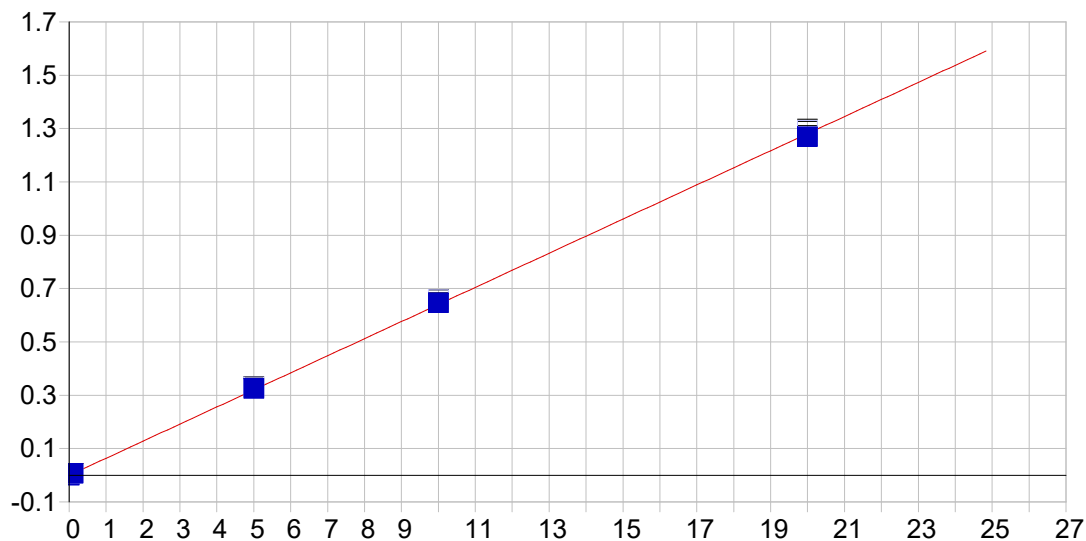


Sb 206.833 {463}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000269 Re-Slope: 1.000000
 A1 (Gain): 0.209815 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.000058
 Predicted MDL: 0.001440
 Predicted MQL: 0.004799

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00027	.000	1
S1	.05000	.05178	.002	3.55	.01045	.000	1
S3	2.5000	2.5239	.024	.958	.52232	.002	1
S4	5.0000	5.0359	.036	.718	1.0424	.002	1
S5	10.000	9.9384	-.062	-.616	2.0571	.016	1

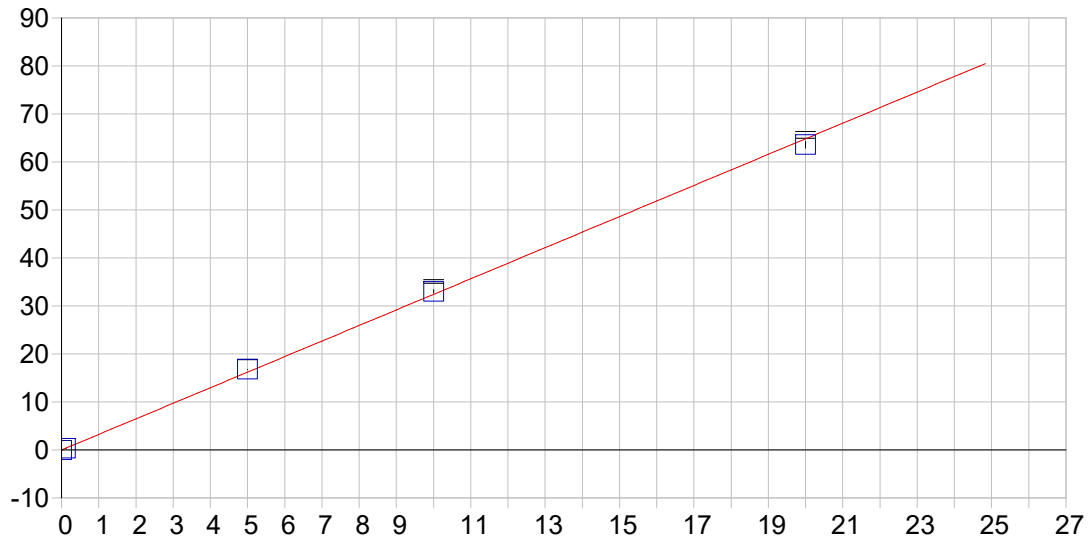


AI 396.152 { 85}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000343 Re-Slope: 1.000000
 A1 (Gain): 0.064066 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.000061
 Predicted MDL: 0.005020
 Predicted MQL: 0.016734

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00034	.000	1
S1	.10000	.11298	.013	13.0	.00738	.000	1
S3	5.0000	5.0790	.079	1.58	.33118	.001	1
S4	10.000	10.092	.092	.915	.65843	.001	1
S5	20.000	19.816	-.184	-.921	1.2937	.005	1

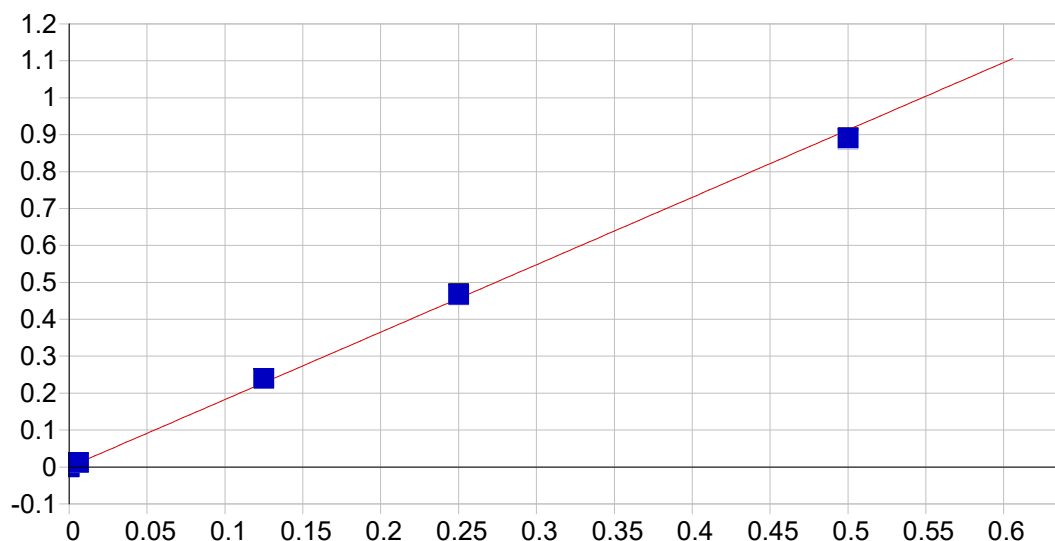


Ba 493.409 { 68}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.015153 Re-Slope: 1.000000
 A1 (Gain): 3.241850 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999744 Status: OK.
 Std Error of Est: 0.005609
 Predicted MDL: 0.000271
 Predicted MQL: 0.000902

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.01518	.001	1
S1	.10000	.10549	.005	5.49	.32685	.000	1
S3	5.0000	5.1822	.182	3.64	16.785	.044	1
S4	10.000	10.194	.194	1.94	33.032	.395	1
S5	20.000	19.618	-.382	-1.91	63.585	.695	1

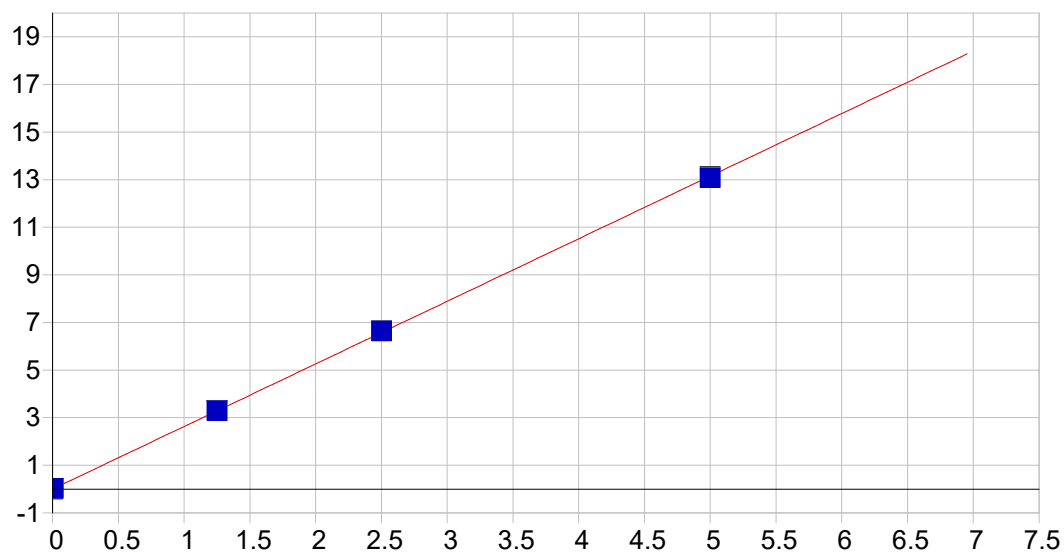


Be 234.861 {144}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000047 Re-Slope: 1.000000
 A1 (Gain): 1.825569 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999560 Status: OK.
 Std Error of Est: 0.000160
 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	.00005	.000	1
S1	.00600	.00641	.000	6.85	.01168	.000	1
S3	.12500	.13115	.006	4.92	.23855	.001	1
S4	.25000	.25579	.006	2.32	.46518	.002	1
S5	.50000	.48765	-.012	-2.47	.88664	.001	1

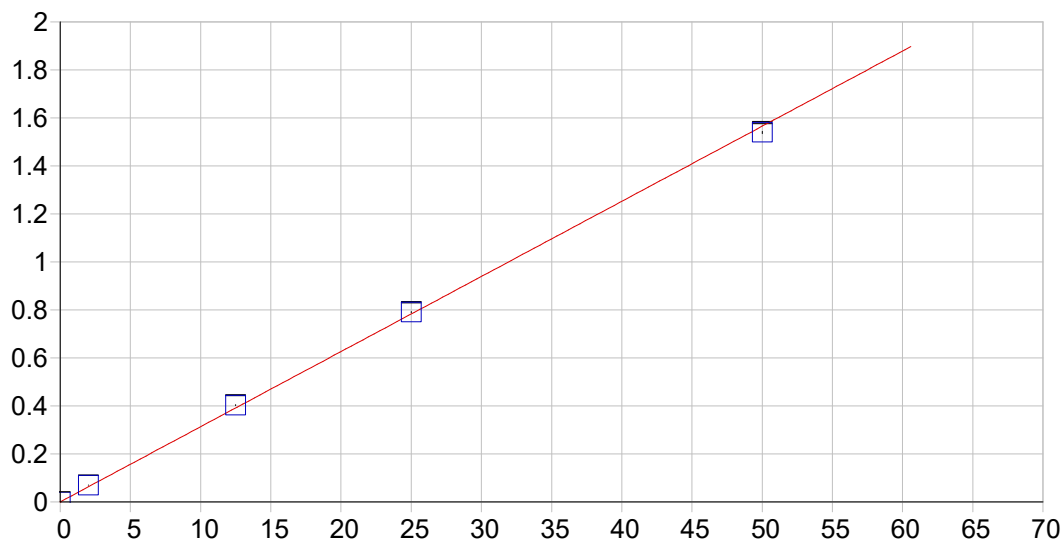


Cd 226.502 {449}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000481 Re-Slope: 1.000000
 A1 (Gain): 2.630047 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977 Status: OK.
 Std Error of Est: 0.000168
 Predicted MDL: 0.000098
 Predicted MQL: 0.000326

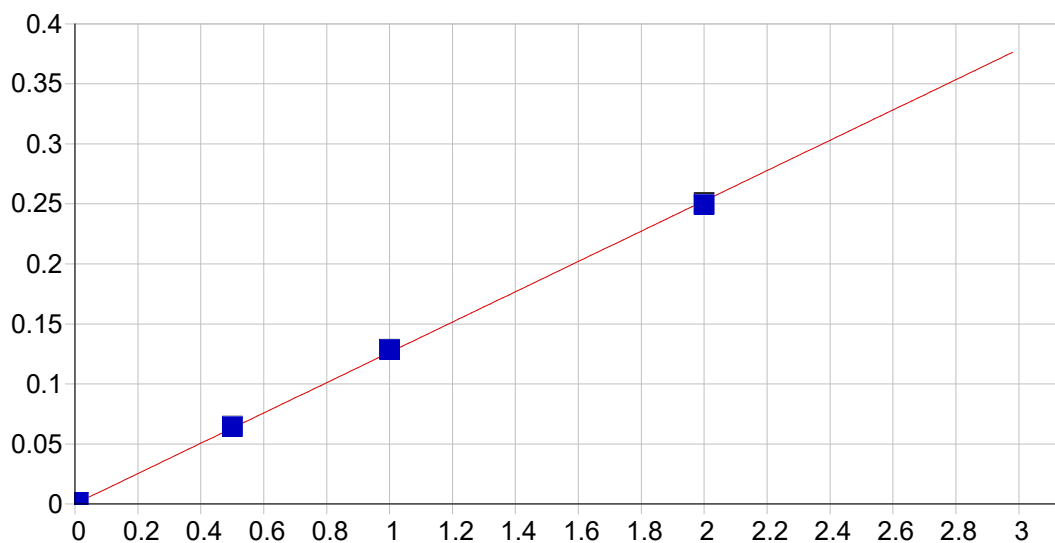
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00048	.000	1
S1	.00600	.00617	.000	2.85	.01581	.000	1
S3	1.2500	1.2507	.001	.052	3.2905	.007	1
S4	2.5000	2.5256	.026	1.02	6.6452	.003	1
S5	5.0000	4.9736	-.026	-.528	13.087	.031	1

**Ca 373.690 { 90}**

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000366 Re-Slope: 1.000000
 A1 (Gain): 0.031302 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999717 Status: OK.
 Std Error of Est: 0.000407
 Predicted MDL: 0.008156
 Predicted MQL: 0.027187

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00026	-.000	.000	.00036	.000	1
S2	2.0000	2.2172	.217	10.9	.06977	.000	1
S3	12.500	12.868	.368	2.94	.40315	.002	1
S4	25.000	25.247	.247	.989	.79066	.003	1
S5	50.000	49.168	-.832	-1.66	1.5394	.004	1

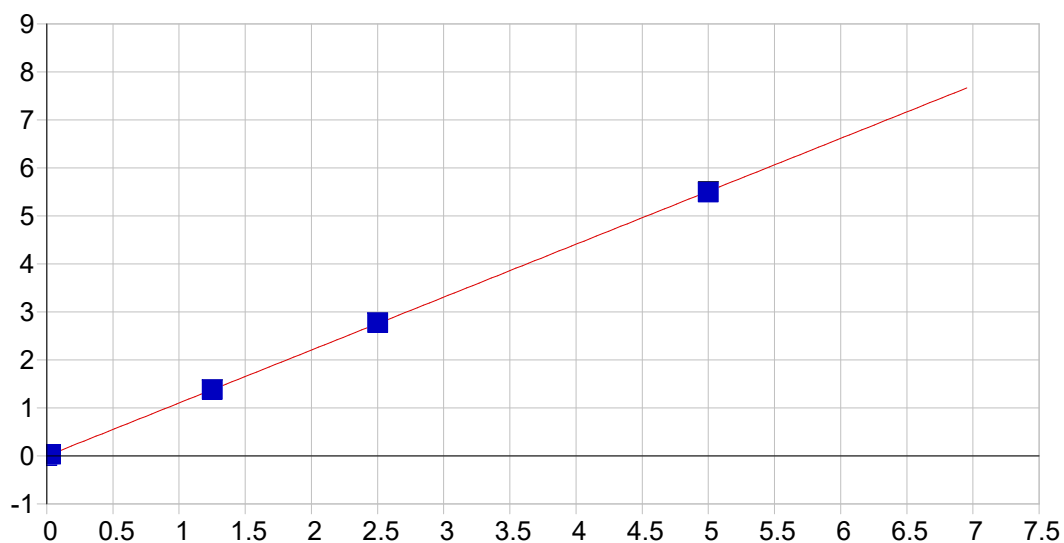


Cr 267.716 {126}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000038 Re-Slope: 1.000000
 A1 (Gain): 0.126250 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999885 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.000399
 Predicted MQL: 0.001330

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.01000	.00985	-.000	-1.53	.00128	.000	1
S3	.50000	.50935	.009	1.87	.06441	.000	1
S4	1.0000	1.0170	.017	1.70	.12857	.000	1
S5	2.0000	1.9738	-.026	-1.31	.24949	.001	1

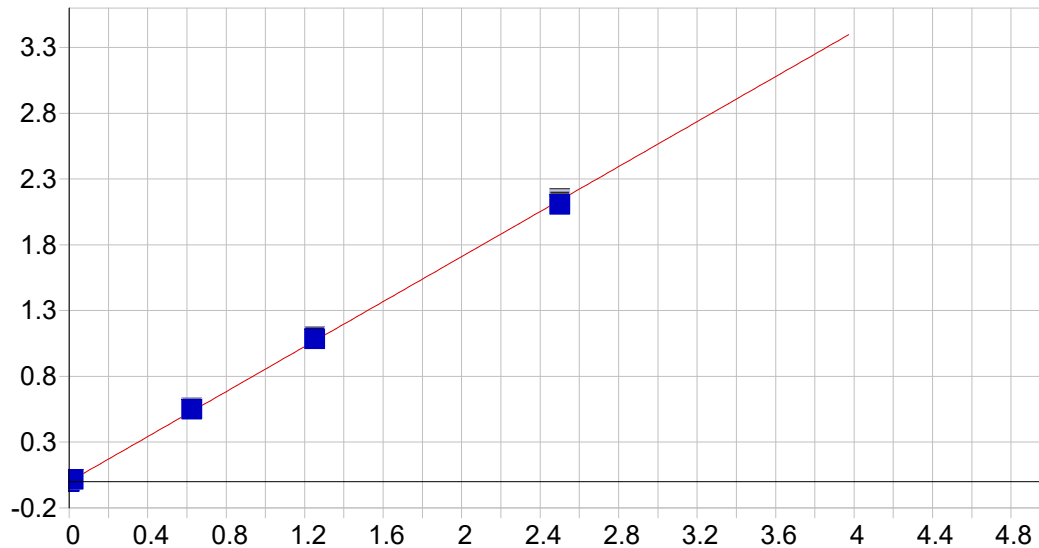


Co 228.616 {448}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000060 Re-Slope: 1.000000
 A1 (Gain): 1.102434 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000101
 Predicted MDL: 0.000209
 Predicted MQL: 0.000696

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.03000	.02929	-.001	-2.36	.03212	.000	1
S3	1.2500	1.2503	.000	.023	1.3778	.004	1
S4	2.5000	2.5160	.016	.640	2.7726	.004	1
S5	5.0000	4.9844	-.016	-.312	5.4927	.014	1

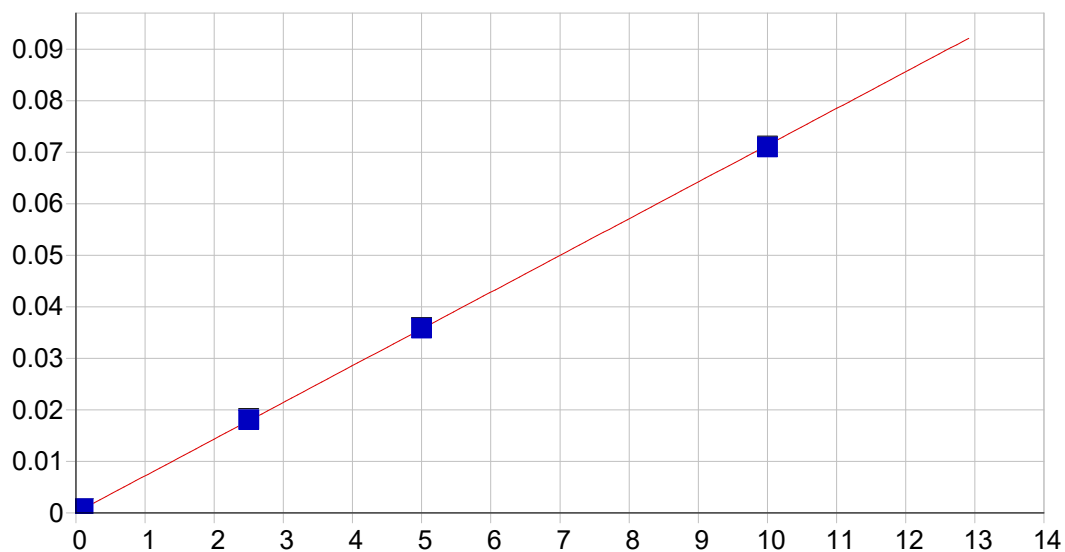


Cu 224.700 {450}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000074 Re-Slope: 1.000000
 A1 (Gain): 0.855275 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999849 Status: OK.
 Std Error of Est: 0.000183
 Predicted MDL: 0.000412
 Predicted MQL: 0.001374

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.02000	.02019	.000	.948	.01743	.000	1
S3	.62500	.64338	.018	2.94	.55819	.001	1
S4	1.2500	1.2686	.019	1.49	1.1009	.001	1
S5	2.5000	2.4628	-.037	-1.49	2.1383	.011	1

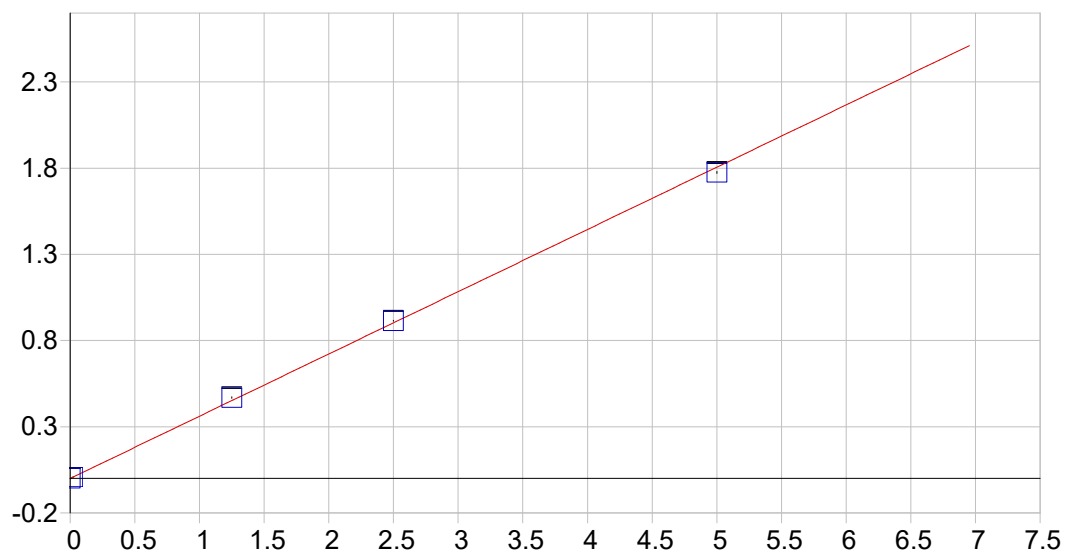


Fe 240.488 {140}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000067 Re-Slope: 1.000000
 A1 (Gain): 0.007128 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.003524
 Predicted MQL: 0.011746

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00007	.000	1
S1	.10000	.10466	.005	4.66	.00081	.000	1
S3	2.5000	2.5292	.029	1.17	.01810	.000	1
S4	5.0000	5.0201	.020	.401	.03586	.000	1
S5	10.000	9.9462	-.054	-.538	.07099	.000	1

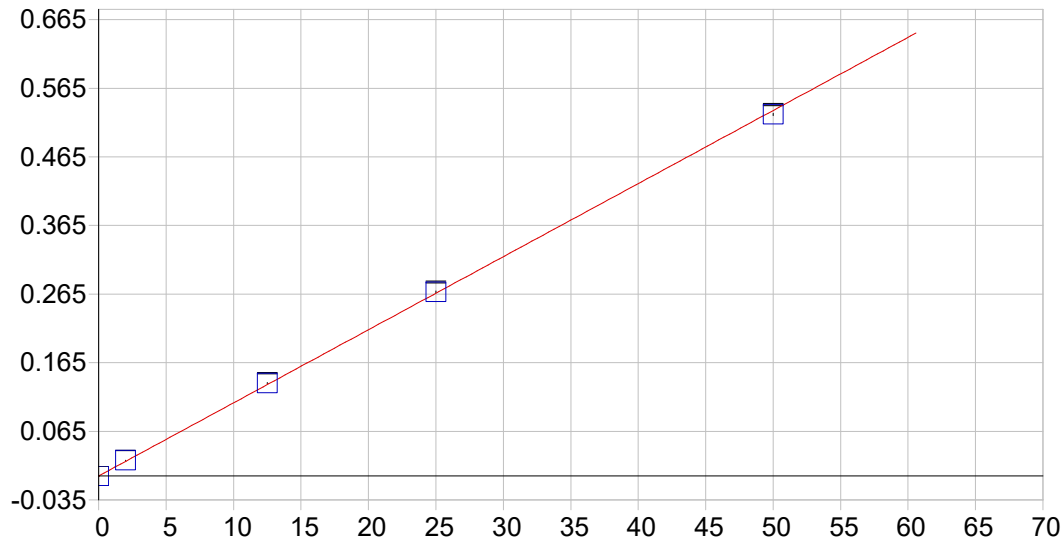


Mn 257.610 {131}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000000 Re-Slope: 1.000000
 A1 (Gain): 0.361138 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999773 Status: OK.
 Std Error of Est: 0.000131
 Predicted MDL: 0.000285
 Predicted MQL: 0.000950

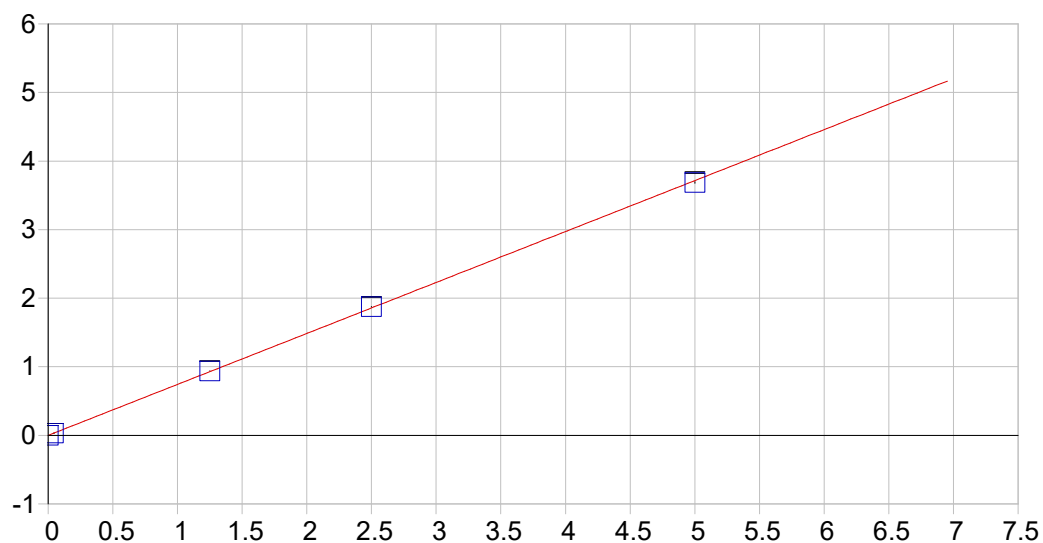
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00000	.000	1
S1	.02000	.02249	.002	12.5	.00812	.000	1
S3	1.2500	1.2985	.049	3.88	.46895	.005	1
S4	2.5000	2.5319	.032	1.28	.91436	.003	1
S5	5.0000	4.9171	-.083	-1.66	1.7757	.006	1

**Mg 279.079 {121}**

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000112 Re-Slope: 1.000000
 A1 (Gain): 0.010654 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999881 Status: OK.
 Std Error of Est: 0.000090
 Predicted MDL: 0.013686
 Predicted MQL: 0.045621

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00017	-.000	.000	-.00011	.000	1
S2	2.0000	2.1454	.145	7.27	.02275	.000	1
S3	12.500	12.712	.212	1.70	.13533	.001	1
S4	25.000	25.181	.181	.723	.26817	.001	1
S5	50.000	49.462	-.538	-1.08	.52687	.002	1

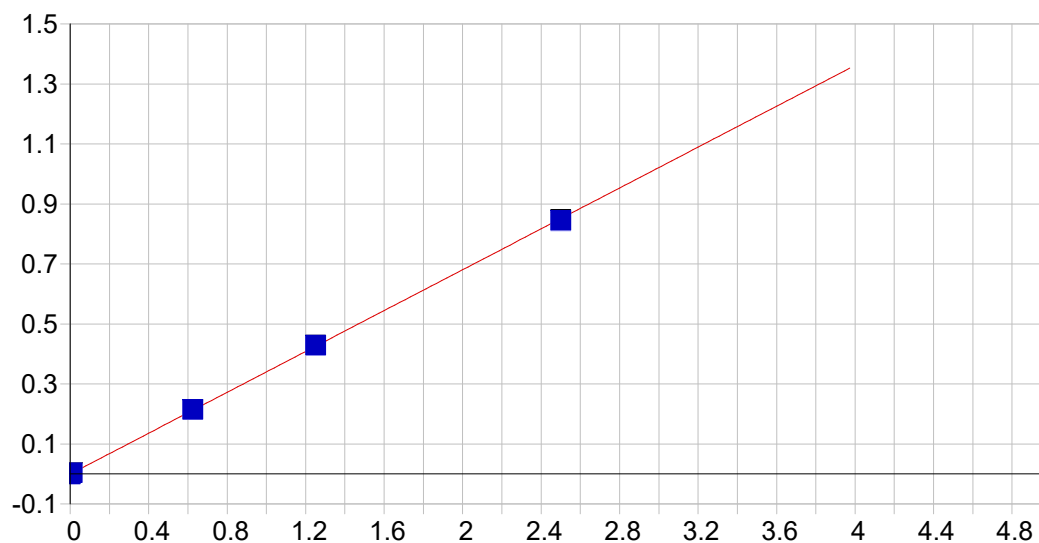


Ni 231.604 {446}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000222 Re-Slope: 1.000000
 A1 (Gain): 0.743078 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000169
 Predicted MDL: 0.000344
 Predicted MQL: 0.001148

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.04000	.04258	.003	6.45	.03142	.000	1
S3	1.2500	1.2636	.014	1.09	.93873	.001	1
S4	2.5000	2.5212	.021	.849	1.8732	.004	1
S5	5.0000	4.9626	-.037	-.748	3.6874	.011	1

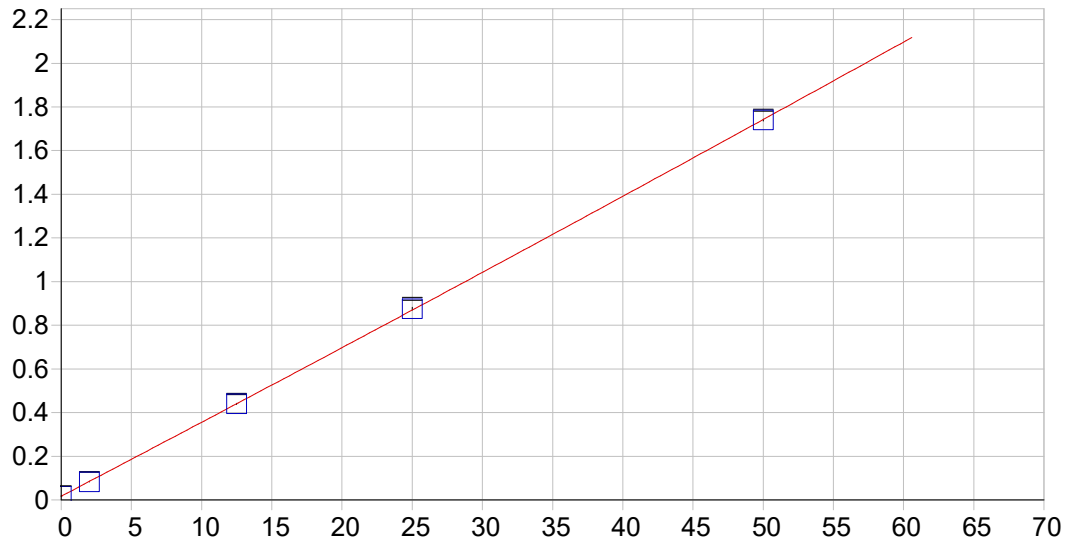


Ag 328.068 {103}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000524 Re-Slope: 1.000000
 A1 (Gain): 0.340591 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.000287
 Predicted MQL: 0.000955

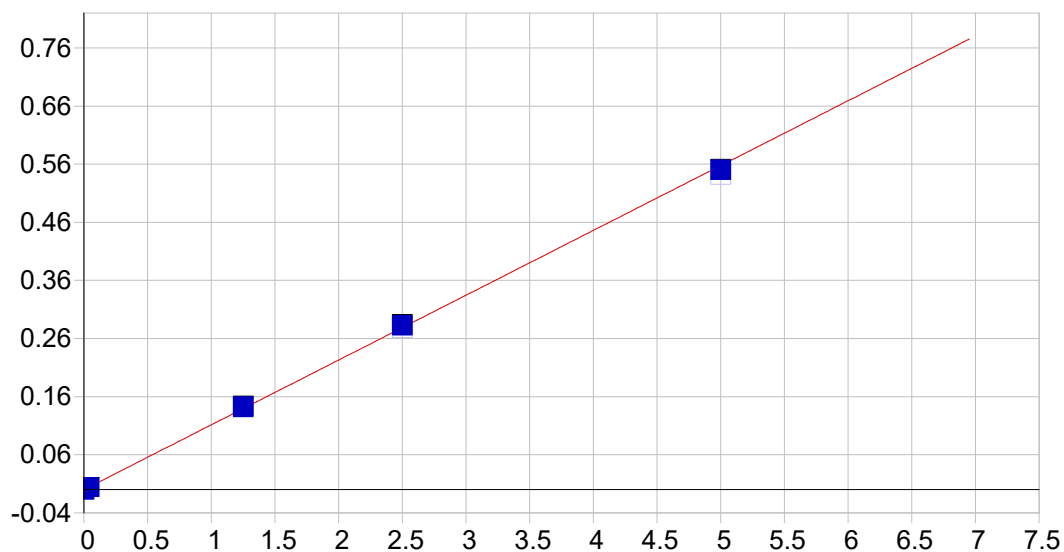
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00052	.000	1
S1	.01000	.01059	.001	5.88	.00305	.000	1
S3	.62500	.63058	.006	.893	.21336	.001	1
S4	1.2500	1.2599	.010	.789	.42680	.001	1
S5	2.5000	2.4840	-.016	-.641	.84195	.003	1

**Na 589.592 { 57}**

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.017286 Re-Slope: 1.000000
 A1 (Gain): 0.033669 Y-int: 0.000000
 A2 (Curvature): 0.000017
 n (Exponent): 1.000000
 Correlation: 0.999982 Status: Warning Positive Curvature
 Std Error of Est: 0.000136
 Predicted MDL: 0.004489
 Predicted MQL: 0.014963

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.01729	.001	1
S2	2.0000	1.9394	-.061	-3.03	.08265	.000	1
S3	12.500	12.462	-.038	-.301	.43947	.003	1
S4	25.000	25.169	.169	.678	.87525	.007	1
S5	50.000	49.929	-.071	-.143	1.7398	.005	1

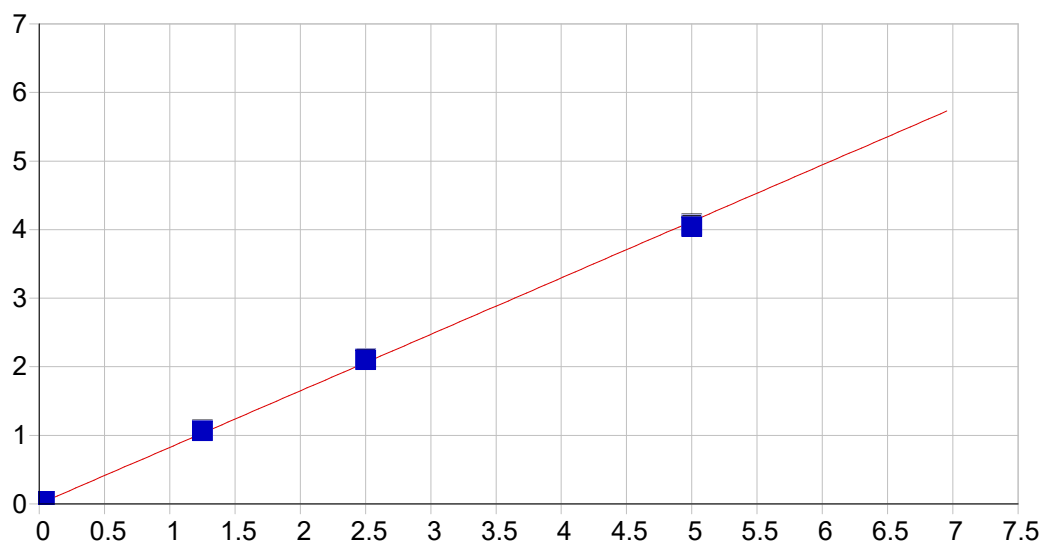


V 292.402 {115}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000013 Re-Slope: 1.000000
 A1 (Gain): 0.111522 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999869 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.001401
 Predicted MQL: 0.004669

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.04000	.04182	.002	4.54	.00449	.000	1
S3	1.2500	1.2823	.032	2.58	.14093	.001	1
S4	2.5000	2.5326	.033	1.30	.27831	.002	1
S5	5.0000	4.9334	-.067	-1.33	.54194	.001	1

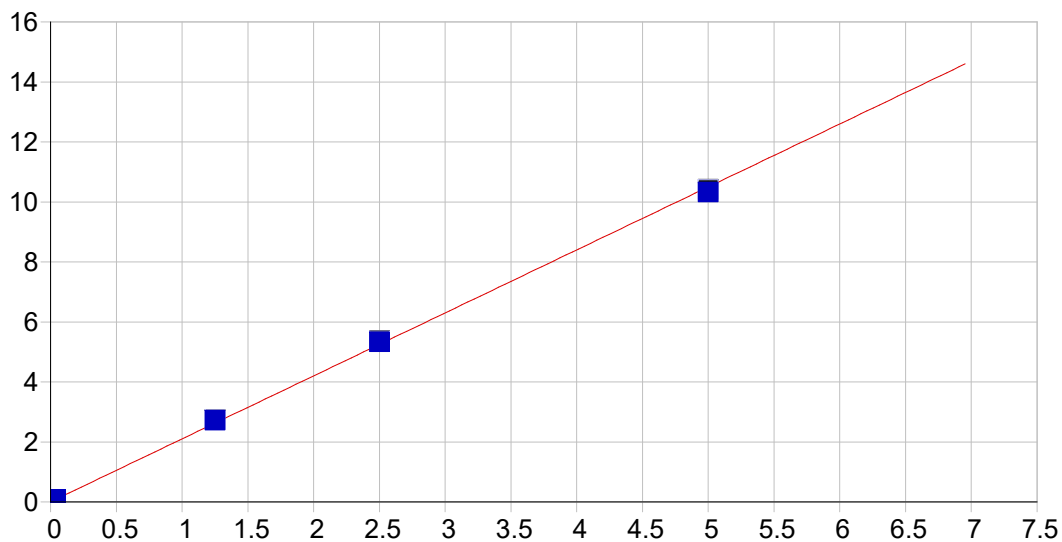


Zn 206.200 {464}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000996 Re-Slope: 1.000000
 A1 (Gain): 0.823739 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999760 Status: OK.
 Std Error of Est: 0.000440
 Predicted MDL: 0.000287
 Predicted MQL: 0.000958

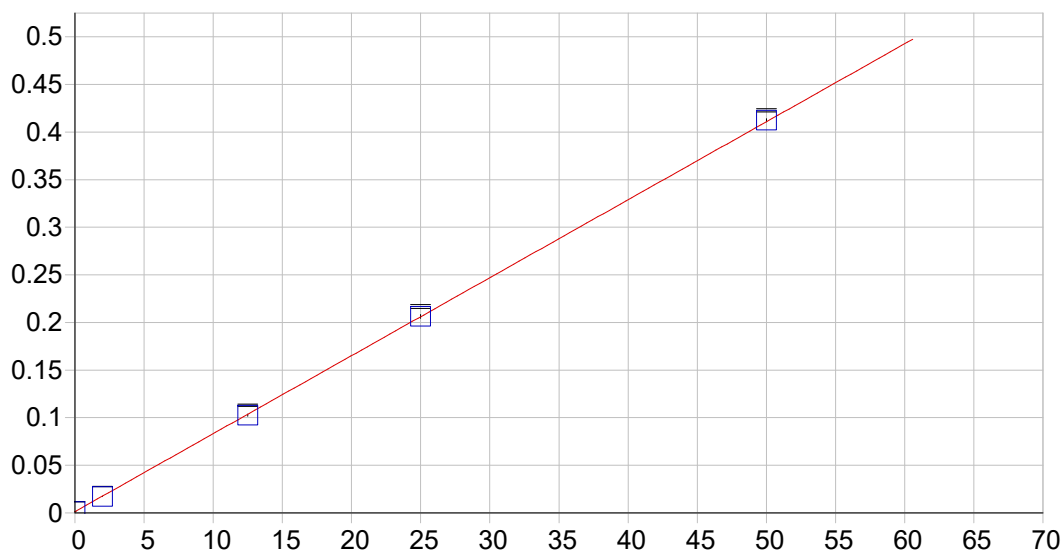
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00099	.000	1
S1	.04000	.04161	.002	4.04	.03552	.000	1
S3	1.2500	1.2929	.043	3.43	1.0740	.002	1
S4	2.5000	2.5497	.050	1.99	2.1172	.002	1
S5	5.0000	4.9059	-.094	-1.88	4.0741	.011	1

**Zn 213.856 {158}**

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001809 Re-Slope: 1.000000
 A1 (Gain): 2.099404 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999799 Status: OK.
 Std Error of Est: 0.001026
 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	.00180	.000	1
S1	.04000	.04225	.002	5.62	.09113	.001	1
S3	1.2500	1.2937	.044	3.50	2.7382	.002	1
S4	2.5000	2.5372	.037	1.49	5.3691	.011	1
S5	5.0000	4.9169	-.083	-1.66	10.406	.017	1

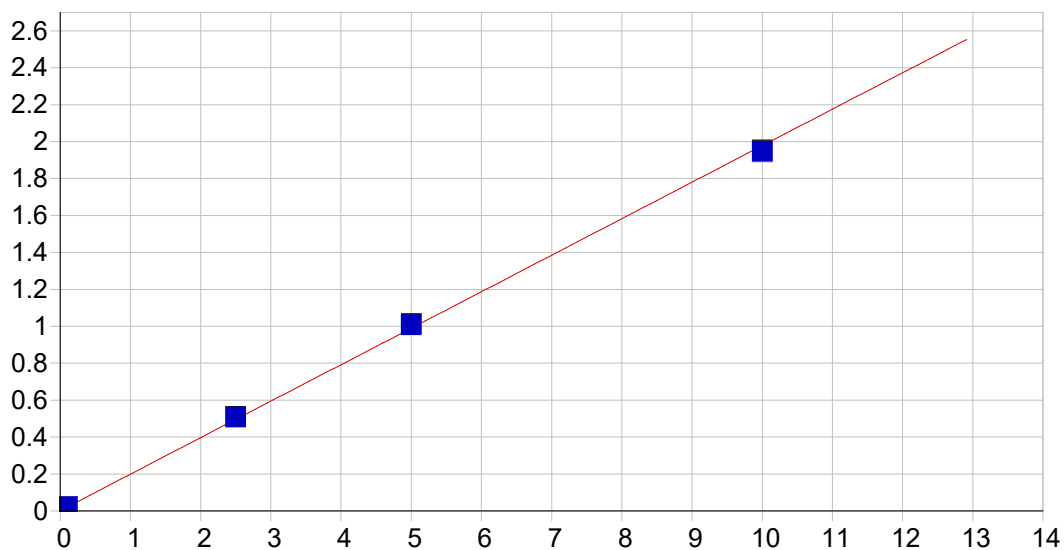


K 766.490 { 44}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001353 Re-Slope: 1.000000
 A1 (Gain): 0.008190 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.018989
 Predicted MQL: 0.063297

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00008	.000	.000	.00135	.000	1
S2	2.0000	1.9351	-.065	-3.25	.01720	.000	1
S3	12.500	12.371	-.129	-1.03	.10267	.001	1
S4	25.000	25.016	.016	.063	.20623	.002	1
S5	50.000	50.179	.179	.357	.41231	.002	1

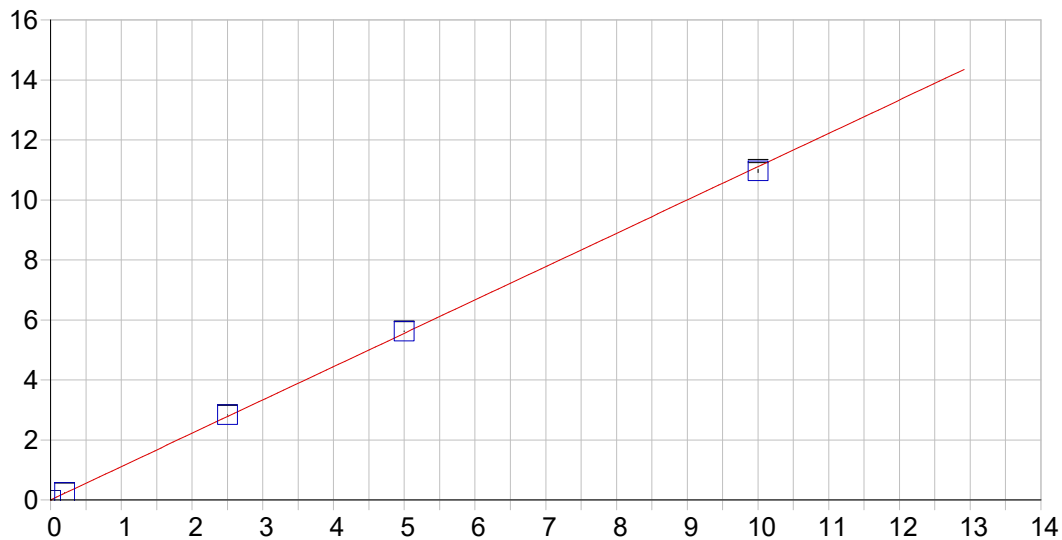


B 249.678 {135}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001224 Re-Slope: 1.000000
 A1 (Gain): 0.197646 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999808 Status: OK.
 Std Error of Est: 0.000209
 Predicted MDL: 0.000833
 Predicted MQL: 0.002777

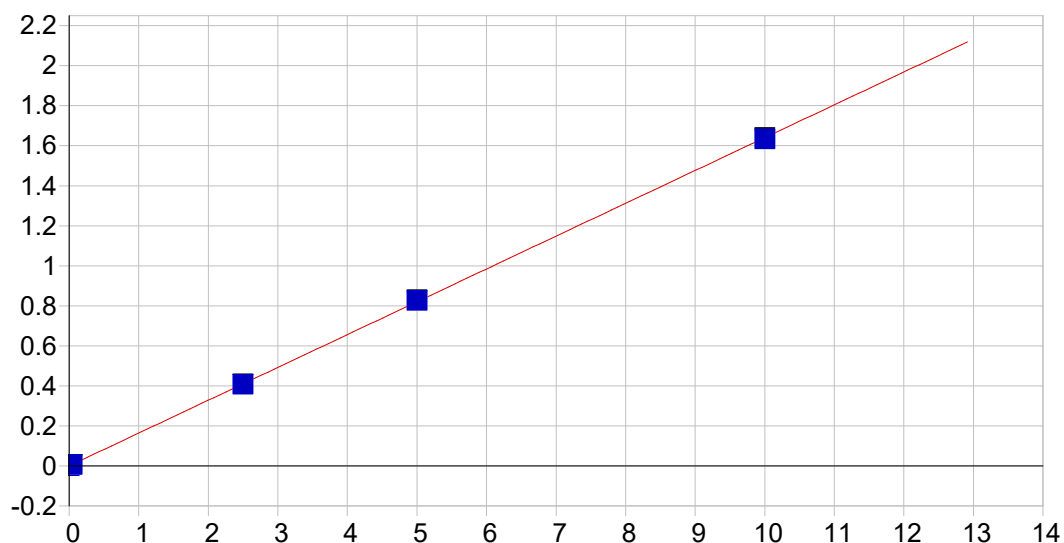
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00122	.000	1
S1	.10000	.10908	.009	9.08	.02270	.000	1
S3	2.5000	2.5591	.059	2.36	.50571	.003	1
S4	5.0000	5.0954	.095	1.91	1.0057	.005	1
S5	10.000	9.8365	-.164	-1.64	1.9401	.010	1

**Mo 202.030 {467}**

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000445 Re-Slope: 1.000000
 A1 (Gain): 1.110765 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999864 Status: OK.
 Std Error of Est: 0.001408
 Predicted MDL: 0.000250
 Predicted MQL: 0.000834

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00042	.000	1
S1	.20000	.21677	.017	8.39	.24123	.001	1
S3	2.5000	2.5523	.052	2.09	2.8354	.004	1
S4	5.0000	5.0588	.059	1.18	5.6195	.009	1
S5	10.000	9.8722	-.128	-1.28	10.966	.050	1

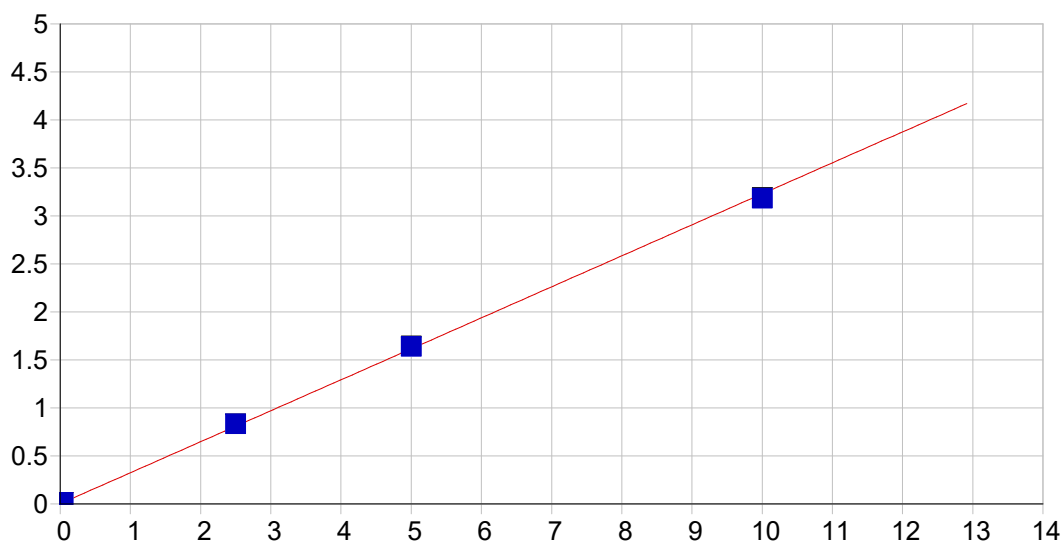


Sn 189.989 {478}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000005 Re-Slope: 1.000000
 A1 (Gain): 0.164027 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999984 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.000843
 Predicted MQL: 0.002808

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.04000	.03976	-.000	-.599	.00651	.000	1
S3	2.5000	2.4898	-.010	-.410	.40741	.001	1
S4	5.0000	5.0441	.044	.882	.82540	.002	1
S5	10.000	9.9664	-.034	-.336	1.6308	.006	1

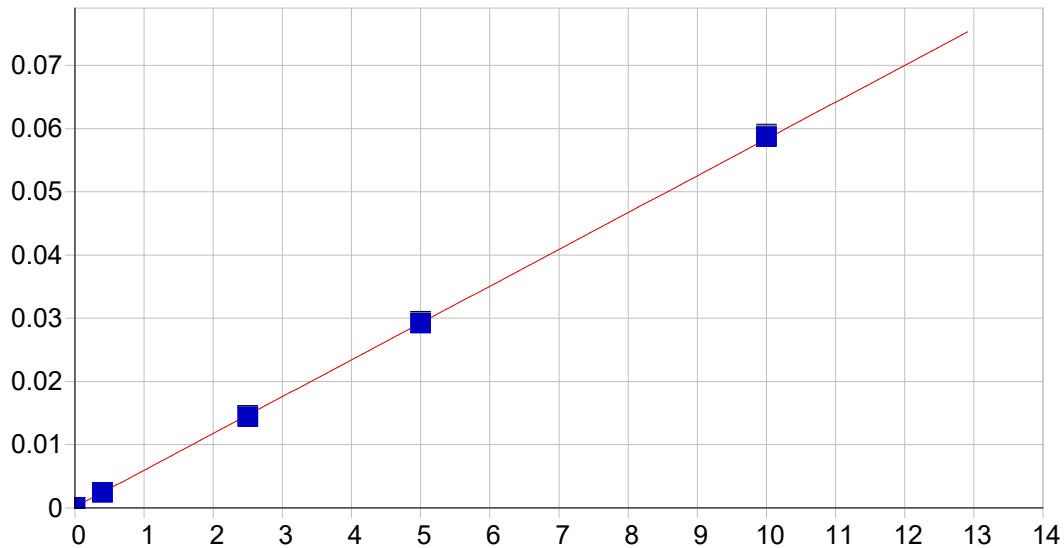


TI 336.121 {100}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001799 Re-Slope: 1.000000
 A1 (Gain): 0.322791 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999849 Status: OK.
 Std Error of Est: 0.000191
 Predicted MDL: 0.000625
 Predicted MQL: 0.002084

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00180	.000	1
S1	.04000	.04061	.001	1.53	.01490	.000	1
S3	2.5000	2.5740	.074	2.96	.83239	.002	1
S4	5.0000	5.0702	.070	1.40	1.6379	.005	1
S5	10.000	9.8552	-.145	-1.45	3.1819	.008	1

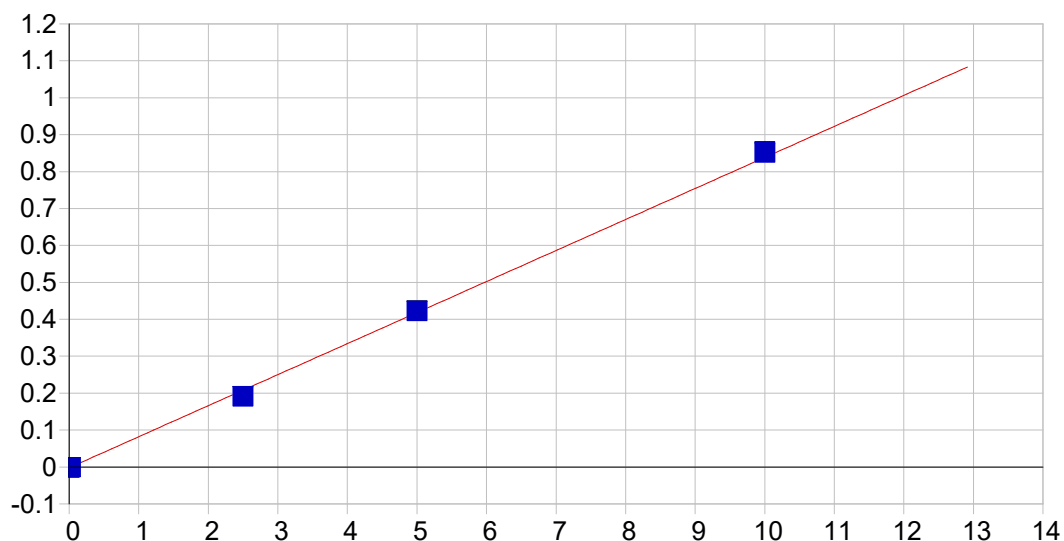


Si 288.158 {117}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000139 Re-Slope: 1.000000
 A1 (Gain): 0.005822 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.006796
 Predicted MQL: 0.022652

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00014	.000	1
S1	.40000	.39403	-.006	-1.49	.00243	.000	1
S3	2.5000	2.4548	-.045	-1.81	.01447	.000	1
S4	5.0000	4.9895	-.010	-.209	.02927	.000	1
S5	10.000	10.062	.062	.617	.05889	.000	1

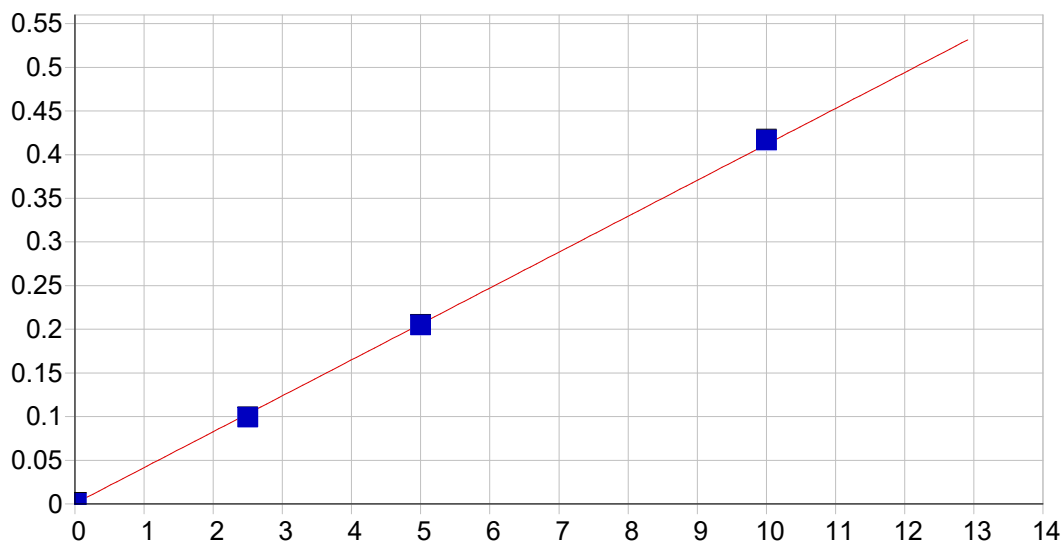


P 177.495 {490}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002016 Re-Slope: 1.000000
 A1 (Gain): 0.084036 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999430 Status: OK.
 Std Error of Est: 0.000068
 Predicted MDL: 0.001664
 Predicted MQL: 0.005545

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00202	.000	1
S1	.02000	.01897	-.001	-5.15	-.00043	.000	1
S3	2.5000	2.2944	-.206	-8.23	.19050	.000	1
S4	5.0000	5.0495	.050	.990	.42175	.001	1
S5	10.000	10.157	.157	1.57	.85039	.002	1

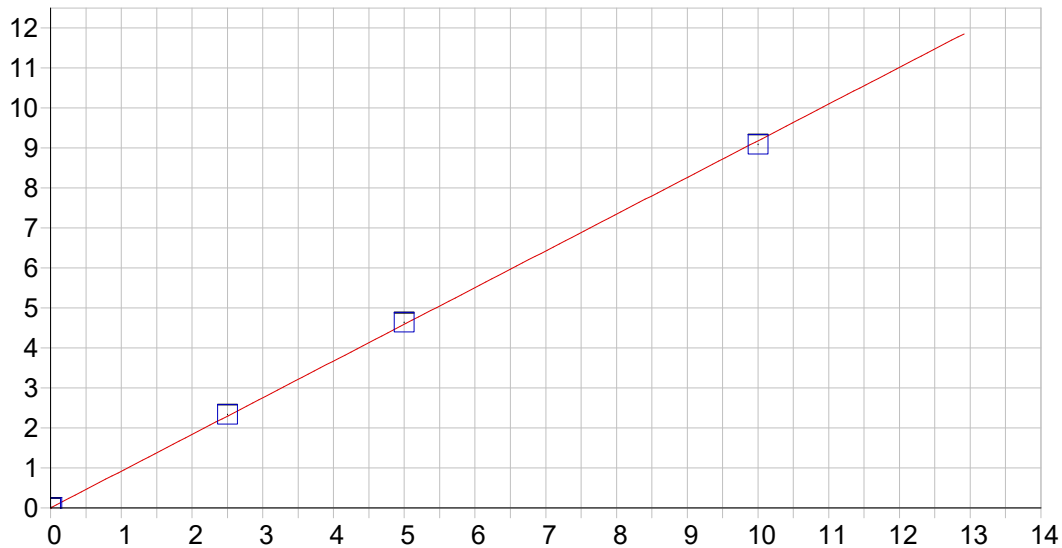


S 182.034 {485}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000431 Re-Slope: 1.000000
 A1 (Gain): 0.041129 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999846 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.003248
 Predicted MQL: 0.010827

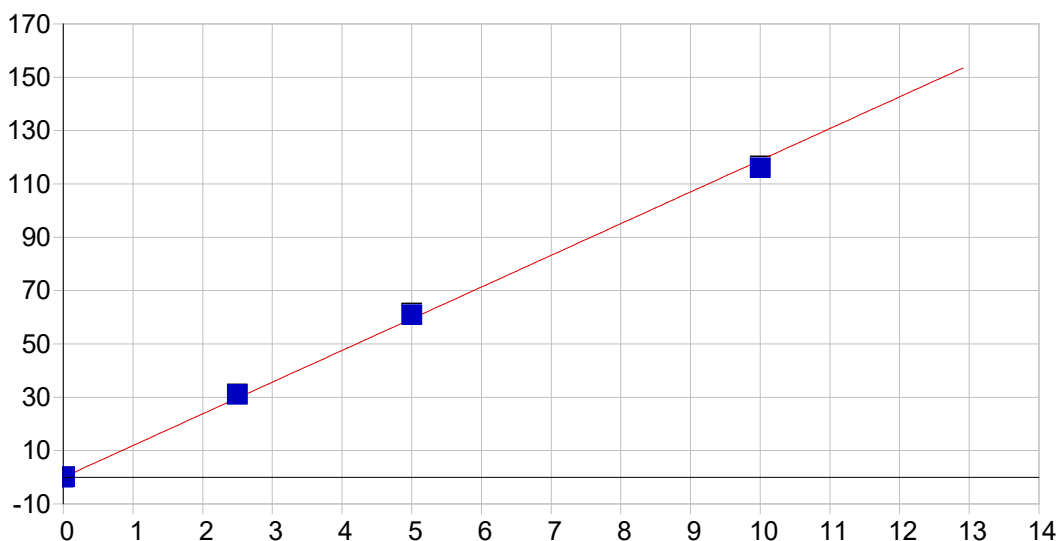
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00043	.000	1
S1	.02000	.01946	-.001	-2.71	.00120	.000	1
S3	2.5000	2.4042	-.096	-3.83	.09905	.000	1
S4	5.0000	4.9722	-.028	-.556	.20440	.001	1
S5	10.000	10.124	.124	1.24	.41577	.001	1

**Li 670.784 { 50}**

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000940 Re-Slope: 1.000000
 A1 (Gain): 0.918030 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933 Status: OK.
 Std Error of Est: 0.000256
 Predicted MDL: 0.000678
 Predicted MQL: 0.002260

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00094	.000	1
S5	10.000	9.9025	-.098	-.975	9.0917	.011	1
S4	5.0000	5.0521	.052	1.04	4.6389	.011	1
S3	2.5000	2.5445	.044	1.78	2.3368	.008	1
S1	.02000	.02096	.001	4.82	.02019	.000	1

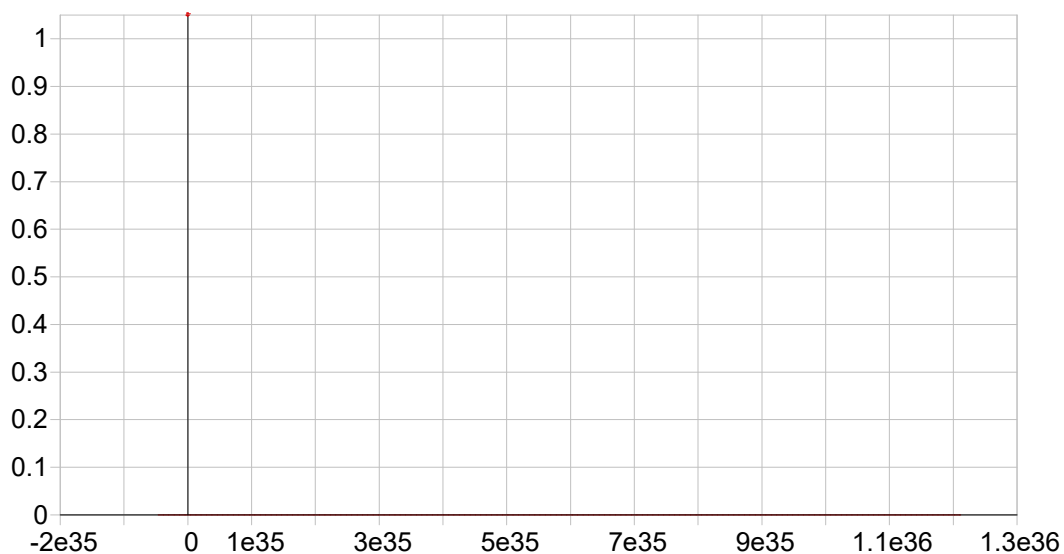


Sr 407.771 { 83}

Date of Fit: 1/26/2021 17:55:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002840 Re-Slope: 1.000000
A1 (Gain): 11.886842 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999615 Status: OK.
Std Error of Est: 0.007980
Predicted MDL: 0.000031
Predicted MQL: 0.000104

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00287	.000	1
S1	.02000	.02162	.002	8.12	.25537	.001	1
S3	2.5000	2.6069	.107	4.28	31.015	.200	1
S4	5.0000	5.1275	.128	2.55	61.005	.566	1
S5	10.000	9.7639	-.236	-2.36	116.18	.588	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



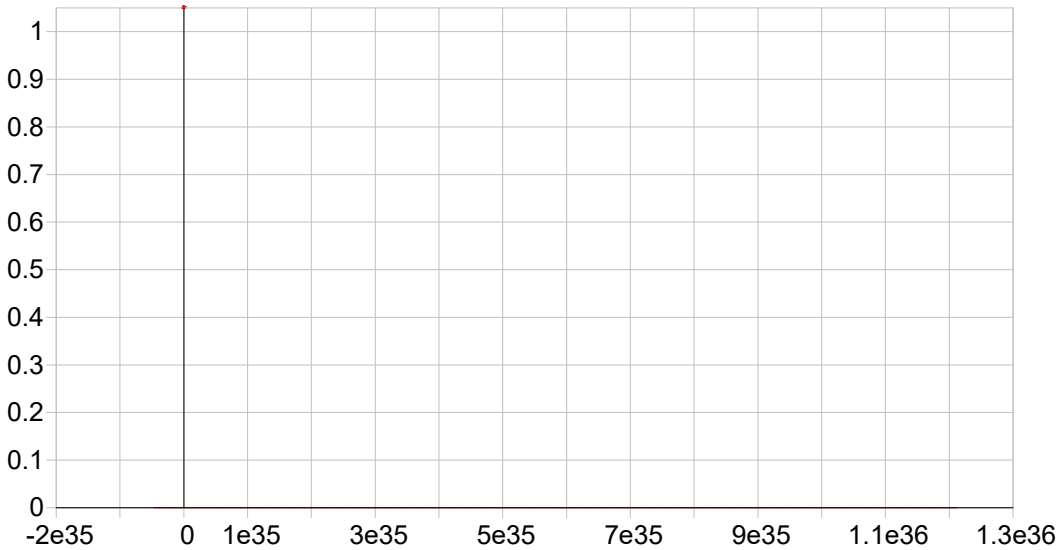
Y 371.030 { 91}*



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

Status: Warning Zero Gain

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

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

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

Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Sample Name: S0 Acquired: 1/26/2021 11:07:07 Type: Cal
 Method: NON EPA-6010-200.7(v877) 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	-.00018	-.00005	.00009	.00038	-.00027	-.00034	-.01518	.00005
Stddev	.00024	.00002	.00032	.00026	.00022	.00018	.00064	.00008
%RSD	129.63	37.732	353.31	69.547	80.113	52.654	4.2330	169.86

#1	.00009	-.00005	.00009	.00055	-.00009	-.00040	-.01591	.00013
#2	-.00036	-.00007	-.00023	.00008	-.00021	-.00049	-.01471	-.00001
#3	-.00027	-.00003	.00041	.00052	-.00051	-.00014	-.01492	.00001

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	-.00048	.00036	.00004	.00006	-.00007	.00007	-.00000	-.00011
Stddev	.00025	.00033	.00003	.00010	.00018	.00001	.00005	.00005
%RSD	50.936	93.483	88.888	157.87	239.68	19.395	5208.8	42.706

#1	-.00042	.00036	.00007	.00007	.00007	.00008	-.00005	-.00006
#2	-.00075	.00002	.00005	-.00004	-.00028	.00006	.00001	-.00014
#3	-.00027	.00069	.00000	.00015	-.00002	.00006	.00004	-.00015

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	-.00022	-.00052	.01729	-.00001	.00180	.00135	.00122	.00042
Stddev	.00009	.00004	.00124	.00013	.00041	.00012	.00013	.00019
%RSD	41.630	6.6815	7.1985	951.86	22.520	8.5953	10.689	45.008

#1	-.00020	-.00056	.01600	.00013	.00173	.00122	.00111	.00026
#2	-.00033	-.00050	.01739	-.00011	.00144	.00141	.00137	.00037
#3	-.00015	-.00051	.01848	-.00006	.00224	.00143	.00119	.00063

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	.00000	.00180	.00014	-.00202	.00043	.00094	-.00287	
Stddev	.00014	.00010	.00001	.00005	.00007	.00036	.00018	
%RSD	2876.7	5.4200	9.3051	2.6412	16.016	38.246	6.2297	

#1	-.00015	.00170	.00015	-.00198	.00035	.00114	-.00282	
#2	.00013	.00190	.00012	-.00199	.00048	.00052	-.00307	
#3	.00004	.00180	.00015	-.00208	.00046	.00116	-.00272	

Sample Name: S0 Acquired: 1/26/2021 11:07:07 Type: Cal
Method: NON EPA-6010-200.7(v877) 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	2101.9	59811.	15015.	2075.6	3385.2
Stddev	21.5	116.	14.	13.6	29.5
%RSD	1.0242	.19332	.09419	.65673	.87262
#1	2091.3	59686.	15006.	2059.8	3372.0
#2	2087.7	59914.	15007.	2084.1	3364.6
#3	2126.6	59832.	15031.	2082.8	3419.1

Sample Name: S1 Acquired: 1/26/2021 11:11:10 Type: Cal
 Method: NON EPA-6010-200.7(v877) 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	.00148	.00299	.00289	.00237	.01045	.00738	.32685	.01168
Stddev	.00011	.00018	.00013	.00001	.00031	.00012	.00046	.00023
%RSD	7.6303	5.9776	4.3963	.34340	2.9891	1.6765	.13980	1.9584

#1	.00159	.00279	.00275	.00237	.01046	.00751	.32705	.01175
#2	.00136	.00307	.00298	.00238	.01075	.00737	.32717	.01142
#3	.00149	.00311	.00296	.00236	.01013	.00726	.32632	.01186

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	.01581	.00128	.03212	.01743	.00081	.00812	.03142	.00305
Stddev	.00020	.00001	.00024	.00022	.00003	.00004	.00023	.00004
%RSD	1.2715	.71160	.76201	1.2576	3.1590	.52058	.73073	1.2764

#1	.01558	.00128	.03207	.01735	.00081	.00808	.03116	.00302
#2	.01595	.00127	.03238	.01726	.00078	.00816	.03161	.00310
#3	.01589	.00129	.03190	.01767	.00083	.00813	.03149	.00304

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	.00449	.09113	.02270	.24123	.00651	.01490	.00243	-.00043
Stddev	.00004	.00140	.00027	.00139	.00015	.00018	.00001	.00001
%RSD	.96330	1.5316	1.1795	.57581	2.2889	1.2057	.26977	1.9161

#1	.00446	.09209	.02297	.24132	.00641	.01495	.00244	-.00044
#2	.00447	.09176	.02244	.24257	.00668	.01470	.00243	-.00042
#3	.00454	.08953	.02269	.23980	.00644	.01505	.00243	-.00043

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00120	.02019	.25537
Stddev	.00014	.00022	.00056
%RSD	11.644	1.0693	.21968

#1	.00107	.02003	.25521
#2	.00117	.02009	.25599
#3	.00135	.02043	.25490

Sample Name: S1 Acquired: 1/26/2021 11:11:10 Type: Cal
Method: NON EPA-6010-200.7(v877) 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	2098.0	59263.	15040.	2063.0	3369.1
Stddev	34.3	235.	50.	8.6	50.9
%RSD	1.6371	.39645	.33339	.41555	1.5119
#1	2075.5	59065.	15076.	2053.3	3336.9
#2	2080.9	59202.	15061.	2069.6	3342.5
#3	2137.5	59523.	14982.	2066.0	3427.8

Sample Name: S2 Acquired: 1/26/2021 11:15:13 Type: Cal
 Method: NON EPA-6010-200.7(v877) 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	.06977	.02275	.08265	.01720
Stddev	.00043	.00020	.00021	.00016
%RSD	.61880	.90077	.25993	.91074

#1	.07025	.02287	.08269	.01713
#2	.06965	.02251	.08284	.01709
#3	.06941	.02285	.08242	.01738

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	59218.	15138.
Stddev	74.	82.
%RSD	.12495	.53952

#1	59176.	15054.
#2	59174.	15217.
#3	59303.	15143.

Sample Name: S3 Acquired: 1/26/2021 11:19:06 Type: Cal
Method: NON EPA-6010-200.7(v877) 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	.21184	.19939	.56343	.23752	.52232	.33118	16.785	.23855
Stddev	.00101	.00045	.00114	.00116	.00207	.00059	.044	.00057
%RSD	.47675	.22704	.20270	.48939	.39588	.17959	.26026	.24068

#1	.21300	.19966	.56243	.23886	.52427	.33053	16.738	.23886
#2	.21135	.19887	.56467	.23673	.52015	.33129	16.825	.23890
#3	.21116	.19964	.56318	.23698	.52255	.33170	16.790	.23789

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.2905	.40315	.06441	1.3778	.55819	.01810	.46895	.13533
Stddev	.0071	.00191	.00027	.0037	.00124	.00016	.00458	.00093
%RSD	.21526	.47496	.41723	.27049	.22241	.87120	.97630	.68567

#1	3.2851	.40435	.06413	1.3772	.55961	.01792	.46617	.13480
#2	3.2985	.40416	.06444	1.3818	.55734	.01817	.47424	.13640
#3	3.2878	.40094	.06466	1.3745	.55761	.01821	.46645	.13478

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	.93873	.21336	.43947	.14093	2.7382	.10267	.50571	2.8354
Stddev	.00115	.00051	.00290	.00116	.0022	.00106	.00307	.0045
%RSD	.12228	.23775	.66023	.82087	.07988	1.0355	.60623	.15867

#1	.93844	.21286	.43629	.13977	2.7406	.10146	.50801	2.8395
#2	.93999	.21387	.44014	.14208	2.7375	.10347	.50689	2.8362
#3	.93775	.21336	.44197	.14094	2.7364	.10306	.50223	2.8306

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	.40741	.83239	.01447	.19050	.09905	2.3368	31.015
Stddev	.00053	.00184	.00013	.00012	.00017	.0076	.200
%RSD	.13105	.22143	.90867	.06159	.16908	.32678	.64583

#1	.40743	.83312	.01432	.19038	.09885	2.3287	30.809
#2	.40793	.83375	.01454	.19062	.09916	2.3438	31.210
#3	.40686	.83029	.01456	.19051	.09913	2.3380	31.025

Sample Name: S3 Acquired: 1/26/2021 11:19:06 Type: Cal
Method: NON EPA-6010-200.7(v877) 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	2011.0	57739.	15064.	1973.3	3184.0
Stddev	6.6	76.	73.	1.8	3.9
%RSD	.32593	.13149	.48717	.08899	.12212
#1	2003.4	57823.	14992.	1971.3	3180.3
#2	2015.1	57675.	15060.	1973.9	3183.7
#3	2014.3	57720.	15139.	1974.7	3188.0

Sample Name: S4 Acquired: 1/26/2021 11:22:58 Type: Cal
Method: NON EPA-6010-200.7(v877) 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	.42165	.39973	1.1363	.47478	1.0424	.65843	33.032	.46518
Stddev	.00051	.00118	.0006	.00128	.0016	.00050	.395	.00202
%RSD	.12159	.29644	.05692	.26948	.15057	.07664	1.1958	.43442

#1	.42153	.39980	1.1369	.47626	1.0439	.65899	32.956	.46535
#2	.42121	.39850	1.1366	.47404	1.0408	.65828	32.681	.46308
#3	.42221	.40087	1.1356	.47404	1.0426	.65802	33.460	.46711

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	6.6452	.79066	.12857	2.7726	1.1009	.03586	.91436	.26817
Stddev	.0035	.00273	.00027	.0040	.0015	.00008	.00290	.00136
%RSD	.05242	.34498	.21077	.14328	.13450	.22692	.31728	.50642

#1	6.6492	.78850	.12866	2.7770	1.1023	.03583	.91572	.26795
#2	6.6437	.78975	.12878	2.7693	1.0994	.03596	.91103	.26693
#3	6.6428	.79372	.12826	2.7716	1.1011	.03580	.91634	.26962

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	1.8732	.42680	.87525	.27831	5.3691	.20623	1.0057	5.6195
Stddev	.0038	.00086	.00671	.00184	.0108	.00204	.0053	.0088
%RSD	.20122	.20183	.76615	.66046	.20106	.98778	.52486	.15584

#1	1.8757	.42722	.87634	.27721	5.3766	.20665	1.0048	5.6294
#2	1.8689	.42738	.88134	.27729	5.3567	.20802	1.0009	5.6164
#3	1.8751	.42581	.86806	.28043	5.3740	.20401	1.0114	5.6128

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	.82540	1.6379	.02927	.42175	.20440	4.6389	61.005	
Stddev	.00200	.0049	.00023	.00053	.00071	.0111	.566	
%RSD	.24196	.29962	.78779	.12655	.34839	.23985	.92769	

#1	.82704	1.6333	.02907	.42210	.20488	4.6452	61.592	
#2	.82317	1.6372	.02952	.42113	.20474	4.6455	60.463	
#3	.82599	1.6430	.02923	.42201	.20358	4.6261	60.962	

Sample Name: S4 Acquired: 1/26/2021 11:22:58 Type: Cal
Method: NON EPA-6010-200.7(v877) 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	1969.8	56201.	14953.	1934.6	3056.8
Stddev	8.7	131.	79.	5.7	12.8
%RSD	.43966	.23272	.52741	.29609	.41784
#1	1960.9	56168.	14969.	1932.8	3043.3
#2	1978.2	56091.	15023.	1941.1	3068.8
#3	1970.2	56346.	14867.	1930.1	3058.2

Sample Name: S5 Acquired: 1/26/2021 11:26:56 Type: Cal
Method: NON EPA-6010-200.7(v877) 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	.83500	.78297	2.2427	.93398	2.0571	1.2937	63.585	.88664
Stddev	.00617	.00145	.0027	.00481	.0161	.0046	.695	.00105
%RSD	.73859	.18484	.12015	.51454	.78214	.35159	1.0936	.11841

#1	.83691	.78389	2.2457	.93740	2.0648	1.2899	62.890	.88570
#2	.83999	.78373	2.2420	.93606	2.0678	1.2987	64.280	.88645
#3	.82811	.78131	2.2404	.92849	2.0386	1.2924	63.584	.88778

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	13.087	1.5394	.24949	5.4927	2.1383	.07099	1.7757	.52687
Stddev	.031	.0043	.00132	.0143	.0114	.00020	.0056	.00152
%RSD	.23651	.27601	.52819	.26047	.53412	.27717	.31489	.28890

#1	13.105	1.5347	.25100	5.5009	2.1423	.07113	1.7708	.52512
#2	13.105	1.5407	.24885	5.5011	2.1472	.07106	1.7818	.52789
#3	13.051	1.5429	.24861	5.4762	2.1254	.07076	1.7747	.52759

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.6874	.84195	1.7398	.54194	10.406	.41231	1.9401	10.966
Stddev	.0106	.00253	.0049	.00115	.017	.00167	.0098	.050
%RSD	.28731	.30070	.28057	.21217	.16580	.40536	.50366	.45432

#1	3.6913	.84481	1.7450	.54161	10.392	.41383	1.9299	10.999
#2	3.6954	.84000	1.7389	.54322	10.425	.41257	1.9411	10.991
#3	3.6754	.84105	1.7354	.54099	10.400	.41052	1.9494	10.909

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	1.6308	3.1819	.05889	.85039	.41577	9.0917	116.18	
Stddev	.0057	.0085	.00022	.00233	.00096	.0109	.59	
%RSD	.35249	.26676	.37241	.27418	.23120	.12032	.50571	

#1	1.6322	3.1723	.05881	.85210	.41632	9.0824	116.79	
#2	1.6358	3.1848	.05873	.85134	.41632	9.1037	115.61	
#3	1.6245	3.1885	.05914	.84773	.41466	9.0890	116.13	

Sample Name: S5 Acquired: 1/26/2021 11:26:56 Type: Cal
Method: NON EPA-6010-200.7(v877) 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	1910.6	54443.	14800.	1859.4	2909.3
Stddev	10.8	239.	21.	1.2	10.3
%RSD	.56741	.43925	.14482	.06714	.35559
#1	1903.2	54179.	14806.	1860.1	2899.0
#2	1905.4	54507.	14818.	1858.0	2909.3
#3	1923.0	54644.	14776.	1860.3	2919.7

Sample Name: ICV01 Acquired: 1/26/2021 11:38:49 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	1.006445	1.003591	.9760006	1.023950	.9868585	2.493571
Stddev	.002686	.002506	.0031409	.006437	.0080621	.010229
%RSD	.2669019	.2497136	.3218155	.6286196	.8169433	.4102157

#1	1.007699	1.006065	.9745491	1.030653	.9907278	2.481851
#2	1.008275	1.003655	.9796048	1.023379	.9922566	2.500700
#3	1.003361	1.001054	.9738479	1.017818	.9775912	2.498162

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5234518	.5062421	.4915900	9.856225	.5040741	.4949298
Stddev	.0010802	.0022224	.0024333	.080391	.0026559	.0025977
%RSD	.2063544	.4390058	.4949840	.8156387	.5268958	.5248701

#1	.5232509	.5044074	.4922123	9.767479	.5015195	.4960811
#2	.5246184	.5056054	.4936518	9.877021	.5038819	.4967529
#3	.5224862	.5087133	.4889060	9.924174	.5068210	.4919554

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5175200	9.666058	.5153697	5.858604	.4974691	.2437099
Stddev	.0023400	.083075	.0031107	.056562	.0020133	.0016280
%RSD	.4521635	.8594504	.6035798	.9654538	.4047003	.6680089

#1	.5198260	9.570401	.5118277	5.794470	.4992147	.2419041
#2	.5175868	9.720114	.5166238	5.879975	.4979260	.2450651
#3	.5151474	9.707658	.5176575	5.901367	.4952667	.2441606

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.519767	.5059072	.9962635	9.576155	2.525410	2.481754
Stddev	.030115	.0036024	.0015921	.036527	.004197	.017763
%RSD	.3163433	.7120652	.1598055	.3814359	.1661825	.7157571

#1	9.507347	.5018376	.9944306	9.539237	2.520824	2.500400
#2	9.554106	.5071965	.9970572	9.576950	2.526345	2.479833
#3	9.497849	.5086875	.9973028	9.612278	2.529060	2.465030

Sample Name: ICV01 Acquired: 1/26/2021 11:38:49 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	2.380383	2.522904	2.312612	F -0.001559	F -0.002762	F -0.000427
Stddev	.010241	.006231	.020475	.000548	.001342	.000486
%RSD	.4302284	.2469859	.8853456	35.13232	48.57387	113.7241
#1	2.390680	2.525106	2.292924	-0.002159	-0.002194	-0.000125
#2	2.380271	2.527735	2.333792	-0.001433	-0.004294	-0.000988
#3	2.370198	2.515871	2.311121	-0.001086	-0.001798	-0.000169

Elem	Sr4077
Units	ppm
Avg	F -0.008126
Stddev	.000060
%RSD	.7438302
#1	-0.008056
#2	-0.008167
#3	-0.008154

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1992.636	57610.76	15039.26	1962.088	3195.520
Stddev	11.077	290.71	80.28	2.784	15.243
%RSD	.5559027	.5046047	.5337908	.1418793	.4770073
#1	1982.432	57941.54	15122.78	1962.632	3186.005
#2	1991.060	57494.89	15032.35	1964.560	3187.454
#3	2004.417	57395.86	14962.67	1959.073	3213.101

Sample Name: LLICV01 Acquired: 1/26/2021 11:43:11 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0204442	.0395524	.0127953	.0208240	.0500132	.1084699	.1041390
Stddev	.0025760	.0014491	.0005447	.0022829	.0007605	.0033635	.0007596
%RSD	12.59996	3.663676	4.257347	10.96274	1.520525	3.100841	.7294077

#1	.0181937	.0395295	.0131250	.0183676	.0507027	.1049272	.1036659
#2	.0198852	.0381150	.0121665	.0212238	.0501394	.1088630	.1037359
#3	.0232538	.0410128	.0130944	.0228806	.0491975	.1116196	.1050152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062538	.0061831	2.087103	.0098764	.0292609	.0205261	.1042590
Stddev	.0000503	.0000911	.014657	.0002161	.0001784	.0000426	.0016416
%RSD	.8043495	1.472518	.7022656	2.188464	.6095608	.2074819	1.574548

#1	.0062908	.0062102	2.081516	.0098764	.0293048	.0205732	.1024123
#2	.0062740	.0060815	2.103731	.0096602	.0294132	.0204903	.1055527
#3	.0061965	.0062575	2.076060	.0100925	.0290647	.0205148	.1048120

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226933	2.163408	.0419313	.0107028	1.753873	.0408856	.0404693
Stddev	.0002037	.017883	.0001028	.0001227	.019773	.0008529	.0001376
%RSD	.8977716	.8265986	.2451497	1.145993	1.127363	2.086142	.3398882

#1	.0225509	2.164369	.0418530	.0105647	1.731186	.0406833	.0405653
#2	.0229267	2.180791	.0420477	.0107991	1.767437	.0418215	.0403117
#3	.0226024	2.145065	.0418932	.0107447	1.762996	.0401521	.0405308

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.857873	.1080557	.2205578	.0381945	.0404228	.3890586	.0193273
Stddev	.011149	.0004443	.0003532	.0003532	.0005184	.0064562	.0015323
%RSD	.6000873	.4111783	.1601575	.9248078	1.282312	1.659436	7.928226

#1	1.849190	.1075902	.2204670	.0378597	.0407339	.3887499	.0176530
#2	1.853983	.1081018	.2209475	.0385636	.0398244	.3827623	.0196691
#3	1.870445	.1084752	.2202588	.0381602	.0407100	.3956636	.0206599

Sample Name: LLICV01 Acquired: 1/26/2021 11:43:11 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0161645	.0202494	.0215284
Stddev	.0007652	.0005309	.0001286
%RSD	4.734007	2.621949	.5975184

#1	.0158548	.0196715	.0213799
#2	.0156028	.0207156	.0216073
#3	.0170361	.0203610	.0215979

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2035.571	58717.31	14922.11	2017.544	3280.405
Stddev	7.576	194.83	5.70	2.434	8.000
%RSD	.3721900	.3318101	.0382140	.1206523	.2438800

#1	2037.414	58672.92	14916.52	2014.893	3288.157
#2	2027.243	58548.50	14927.91	2019.679	3272.177
#3	2042.055	58930.50	14921.88	2018.060	3280.883

Sample Name: ICB01 Acquired: 1/26/2021 11:47:14 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	-.000673	-.000573	-.001141	.0014969	.0000531	.0041851	-.000554
Stddev	.002006	.001137	.000375	.0027506	.0006088	.0016702	.000183
%RSD	297.9647	198.4548	32.91527	183.7603	1146.885	39.90845	33.09125

#1	-.000155	.000440	-.001573	-.000271	.0004419	.0029926	-.000734
#2	.001023	-.000356	-.000956	.004666	-.000649	.0060939	-.000560
#3	-.002888	-.001802	-.000893	.000096	.000366	.0034686	-.000368

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000041	.0001194	.0001311	-.000043	-.000105	.0000053	-.000607
Stddev	.000018	.0000638	.0061442	.000140	.000263	.0002746	.001665
%RSD	43.92981	53.48180	4685.559	326.6451	249.8243	5203.038	274.2671

#1	-.000027	.0000930	-.001646	-.000147	-.000407	-.000312	-.000791
#2	-.000035	.0000729	.006968	-.000098	.000079	.000174	-.002173
#3	-.000061	.0001922	-.004929	.000116	.000011	.000153	.001142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000030	-.001688	-.000283	.0004117	-.284778	-.000611	-.000717
Stddev	.0003668	.008770	.000122	.0002315	.009204	.000359	.000171
%RSD	12238.89	519.5171	43.01171	56.23121	3.232044	58.85196	23.87881

#1	-.000259	-.010902	-.000145	.0006566	-.295284	-.000197	-.000525
#2	.000422	-.000719	-.000329	.0001964	-.280912	-.000788	-.000854
#3	-.000154	.006557	-.000375	.0003822	-.278136	-.000847	-.000773

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.129702	-.000408	-.000147	.0009147	-.000803	.0035326	.0005257
Stddev	.004621	.000214	.000089	.0003880	.000412	.0031750	.0014231
%RSD	3.562852	52.29473	60.61861	42.41595	51.36063	89.87787	270.6936

#1	-.131054	-.000250	-.000224	.0013556	-.001129	.0051138	-.001104
#2	-.124556	-.000651	-.000168	.0006257	-.000339	-.000123	.001526
#3	-.133496	-.000324	-.000049	.0007627	-.000939	.005607	.001155

Sample Name: ICB01 Acquired: 1/26/2021 11:47:14 Type: Unk
 Method: NON EPA-6010-200.7(v877) 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	-.002727	-.000694	-.000031
Stddev	.001742	.000264	.000006
%RSD	63.88279	38.06642	20.05152

#1	-.003301	-.000985	-.000038
#2	-.004111	-.000629	-.000029
#3	-.000771	-.000469	-.000026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2035.726	58435.20	14808.65	2021.840	3287.393
Stddev	4.053	45.38	40.31	5.615	10.638
%RSD	.1990723	.0776649	.2722230	.2777262	.3236018

#1	2031.558	58400.80	14852.67	2024.450	3279.506
#2	2035.967	58486.64	14773.54	2025.674	3283.181
#3	2039.652	58418.17	14799.75	2015.395	3299.492

Sample Name: CRI01 Acquired: 1/26/2021 11:51:19 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0196450	.0397200	.0130782	.0219839	.0517362	.1080485	.1046229
Stddev	.0004643	.0024498	.0015370	.0014592	.0020698	.0021838	.0004293
%RSD	2.363382	6.167613	11.75256	6.637525	4.000625	2.021167	.4103588

#1	.0191089	.0380153	.0136743	.0224846	.0510363	.1058104	.1041710
#2	.0199109	.0386174	.0142278	.0231269	.0540652	.1081615	.1050254
#3	.0199152	.0425273	.0113324	.0203403	.0501072	.1101737	.1046723

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062948	.0061197	2.077517	.0098574	.0291359	.0204317	.0984975
Stddev	.0000566	.0001056	.010524	.0004306	.0000772	.0003290	.0027082
%RSD	.8994545	1.725945	.5065652	4.368614	.2649204	1.610381	2.749480

#1	.0062439	.0060789	2.087890	.0102285	.0290829	.0203668	.0978414
#2	.0062849	.0062396	2.066849	.0093852	.0291002	.0201400	.0961777
#3	.0063558	.0060406	2.077813	.0099583	.0292244	.0207884	.1014735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226721	2.152408	.0416891	.0107129	1.717453	.0414182	.0410332
Stddev	.0003269	.009112	.0001661	.0001401	.013437	.0016196	.0002968
%RSD	1.441997	.4233344	.3985081	1.307824	.7823963	3.910311	.7232749

#1	.0224419	2.152974	.0418596	.0105871	1.709358	.0398958	.0411940
#2	.0225281	2.161224	.0416800	.0106876	1.732964	.0412389	.0412148
#3	.0230463	2.143027	.0415277	.0108639	1.710037	.0431200	.0406907

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.858211	.1081157	.2194959	.0383268	.0398734	.3969250	.0192263
Stddev	.017941	.0007711	.0008804	.0003658	.0007850	.0063867	.0013959
%RSD	.9654843	.7132092	.4010794	.9544550	1.968640	1.609039	7.260353

#1	1.837500	.1088418	.2199726	.0381257	.0403330	.3946615	.0203274
#2	1.868144	.1081990	.2200350	.0387490	.0403202	.4041351	.0196951
#3	1.868988	.1073064	.2184800	.0381056	.0389671	.3919783	.0176563

Sample Name: CRI01 Acquired: 1/26/2021 11:51:19 Type: Unk
 Method: NON EPA-6010-200.7(v877) 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	.0172335	.0202570	.0214950
Stddev	.0028763	.0002644	.0000759
%RSD	16.69046	1.305009	.3532033

#1	.0142836	.0205566	.0214101
#2	.0173867	.0200564	.0215563
#3	.0200301	.0201582	.0215186

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2035.870	58567.66	14894.62	2019.795	3286.977
Stddev	11.982	68.15	24.61	9.195	12.494
%RSD	.5885538	.1163636	.1652593	.4552341	.3800909

#1	2024.816	58643.79	14907.72	2027.842	3276.302
#2	2034.192	58546.84	14909.92	2021.771	3283.910
#3	2048.603	58512.35	14866.23	2009.773	3300.718

Sample Name: ICSA01 Acquired: 1/26/2021 11:55:23 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0073396	.0157894	.0053822	.0054693	-.003033	260.1839	.0055396
Stddev	.0018665	.0044436	.0020071	.0026216	.001937	.4867	.0001422
%RSD	25.43062	28.14306	37.29192	47.93366	63.87183	.1870747	2.566042

#1	.0068992	.0167543	.0034068	.0050401	-.000808	259.8011	.0056865
#2	.0057328	.0196713	.0074196	.0030887	-.003948	260.7317	.0054028
#3	.0093870	.0109426	.0053203	.0082790	-.004343	260.0190	.0055295

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009891	-.001817	241.2993	.0554613	.0005133	-.000255	98.31238
Stddev	.0001304	.000092	.4657	.0003281	.0001352	.000425	.44353
%RSD	13.18768	5.055746	.1929978	.5916388	26.34831	166.5417	.4511471

#1	.0011127	-.001808	241.6104	.0557718	.0005549	.000168	97.82366
#2	.0010017	-.001730	241.5236	.0554941	.0006228	-.000252	98.68935
#3	.0008528	-.001914	240.7639	.0551180	.0003621	-.000681	98.42414

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103134	261.1172	-.003022	-.008174	-.234210	.0016155	.0006835
Stddev	.0002359	.3145	.000265	.000434	.013087	.0007018	.0001060
%RSD	2.287284	.1204463	8.755246	5.308006	5.587629	43.44307	15.50697

#1	.0101516	261.4474	-.003031	-.008053	-.247485	.0015210	.0005867
#2	.0102044	261.0829	-.002753	-.007814	-.233827	.0023598	.0006670
#3	.0105840	260.8212	-.003282	-.008656	-.221319	.0009657	.0007967

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.085525	.0435612	-.000553	-.000514	.0002401	.0027883	.0045226
Stddev	.015906	.0027511	.000287	.000867	.0005841	.0081756	.0024750
%RSD	18.59766	6.315550	51.96104	168.7508	243.3416	293.2091	54.72652

#1	-.103331	.0403903	-.000222	-.000745	.0003078	-.006560	.0020340
#2	-.080524	.0453123	-.000700	-.001242	-.000375	.006326	.0069839
#3	-.072722	.0449812	-.000737	.000445	.000787	.008599	.0045498

Sample Name: ICSA01 Acquired: 1/26/2021 11:55:23 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0017367	.0021805	.0085493
Stddev	.0021912	.0002445	.0006142
%RSD	126.1723	11.21265	7.184494

#1	.0039583	.0022689	.0091596
#2	.0016745	.0019041	.0085571
#3	-.000423	.0023685	.0079312

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1781.697	51289.18	14364.77	1755.714	2700.810
Stddev	3.574	107.91	50.71	9.865	5.641
%RSD	.2005749	.2103923	.3529850	.5618756	.2088547

#1	1777.993	51348.95	14325.96	1763.437	2695.688
#2	1781.976	51164.61	14346.20	1759.105	2699.887
#3	1785.124	51353.98	14422.14	1744.601	2706.856

Sample Name: ICSAB01 Acquired: 1/26/2021 11:59:25 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.1059593	.1173287	.0522060	.0552095	.6057495	252.8938
Stddev	.0027858	.0011105	.0011770	.0053886	.0046564	.9969
%RSD	2.629135	.9464953	2.254474	9.760359	.7686934	.3942074

#1	.1032478	.1186070	.0509017	.0500776	.6065157	253.6600
#2	.1088139	.1166017	.0525277	.0608226	.6099753	253.2548
#3	.1058161	.1167775	.0531888	.0547282	.6007576	251.7667

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5169892	.4921748	.9634951	234.2792	.5365286	.4905285
Stddev	.0016847	.0004378	.0006124	.5230	.0021209	.0016346
%RSD	.3258690	.0889463	.0635616	.2232183	.3952978	.3332370

#1	.5184855	.4923806	.9634766	234.8430	.5340964	.4921194
#2	.5173176	.4916721	.9641165	233.8101	.5374968	.4906127
#3	.5151645	.4924717	.9628921	234.1844	.5379926	.4888535

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4978341	96.08162	.4950560	252.8411	.9635265	.2030876
Stddev	.0021570	.13715	.0019148	.5189	.0014614	.0002162
%RSD	.4332720	.1427399	.3867763	.2052346	.1516742	.1064770

#1	.5001838	95.94012	.4962876	253.3530	.9651964	.2033335
#2	.4973745	96.09079	.4928500	252.3155	.9624809	.2029270
#3	.4959439	96.21395	.4960304	252.8547	.9629022	.2030023

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.220201	.4899639	1.014108	-.076229	1.042221	1.044185
Stddev	.015751	.0030287	.003353	.012001	.003296	.003296
%RSD	7.153104	.6181486	.3306680	15.74376	.3162292	.3156613

#1	-.236140	.4909108	1.013440	-.089963	1.045732	1.046614
#2	-.219817	.4865749	1.011140	-.070958	1.041736	1.045508
#3	-.204645	.4924061	1.017746	-.067765	1.039194	1.040433

Sample Name: ICSAB01 Acquired: 1/26/2021 11:59:25 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	1.023969	1.022681	1.012772	F .0012936	F .0018947	F .0023572
Stddev	.001866	.000976	.011251	.0027419	.0015467	.0003384
%RSD	.1822742	.0954493	1.110885	211.9658	81.63040	14.35615

#1	1.025640	1.022554	1.000670	-.001872	.0028941	.0024469
#2	1.021955	1.021774	1.014733	.002910	.0026769	.0026417
#3	1.024313	1.023714	1.022914	.002843	.0001132	.0019830

Elem	Sr4077
Units	ppm
Avg	F .0083490
Stddev	.0002582
%RSD	3.093011

#1	.0085419
#2	.0084493
#3	.0080556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1760.509	51059.65	14405.35	1726.326	2684.285
Stddev	8.067	141.45	64.09	8.371	7.352
%RSD	.4582410	.2770269	.4448851	.4848832	.2738753

#1	1754.366	50936.41	14337.15	1716.810	2676.731
#2	1757.517	51028.45	14414.58	1729.620	2684.709
#3	1769.646	51214.10	14464.32	1732.549	2691.416

Sample Name: ICSADLX20 Acquired: 1/26/2021 12:03:42 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0049287	.0002875	-.002760	.0024296	.0013668	12.67102	-.000573
Stddev	.0021039	.0039631	.001517	.0020486	.0010096	.02743	.000112
%RSD	42.68574	1378.316	54.97984	84.31774	73.86263	.2164410	19.51628

#1	.0039522	.0038712	-.001429	.0044620	.0022183	12.65763	-.000444
#2	.0034906	.0009603	-.002439	.0003652	.0016306	12.65287	-.000636
#3	.0073434	-.003969	-.004412	.0024617	.0002515	12.70257	-.000639

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000520	.0001102	12.39740	.0024443	-.000202	-.000318	4.909580
Stddev	.0000126	.0000872	.05716	.0003114	.000215	.000265	.022334
%RSD	24.25815	79.13487	.4610838	12.73847	106.2442	83.50635	.4549079

#1	.0000388	.0001463	12.33147	.0020848	-.000407	-.000059	4.893885
#2	.0000531	.0000108	12.42764	.0026274	-.000221	-.000589	4.935149
#3	.0000640	.0001736	12.43310	.0026207	.000021	-.000306	4.899705

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003420	12.70092	-.000798	-.000086	-.273980	.0001910	-.000533
Stddev	.0002043	.05476	.000410	.000038	.010126	.0008784	.000283
%RSD	59.74558	.4311755	51.37034	44.48120	3.695798	459.9922	53.18573

#1	.0002425	12.70559	-.000798	-.000128	-.285599	-.000816	-.000842
#2	.0005770	12.75320	-.000388	-.000053	-.269297	.000799	-.000470
#3	.0002065	12.64397	-.001207	-.000078	-.267044	.000591	-.000286

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.143582	.0004772	-.000362	-.000200	-.000766	.0043456	.0014183
Stddev	.014599	.0004710	.000206	.000662	.000187	.0039054	.0015259
%RSD	10.16771	98.71255	56.94663	331.7365	24.45268	89.86875	107.5843

#1	-.155953	.0002164	-.000539	-.000947	-.000550	-.000033	.0023025
#2	-.147313	.0010210	-.000410	.000038	-.000870	.007470	-.000344
#3	-.127479	.0001943	-.000136	.000311	-.000878	.005599	.002296

Sample Name: ICSADLX20 Acquired: 1/26/2021 12:03:42 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	-.000926	-.000749	.0004719
Stddev	.001706	.000387	.0000276
%RSD	184.2300	51.72372	5.846754

#1	.000856	-.000337	.0004978
#2	-.001091	-.001106	.0004429
#3	-.002544	-.000803	.0004751

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2007.705	56688.23	14864.03	1964.351	3241.829
Stddev	46.082	226.37	44.83	4.088	71.849
%RSD	2.295254	.3993329	.3015680	.2081287	2.216300

#1	1976.168	56522.31	14820.54	1960.668	3192.032
#2	1986.358	56596.26	14910.08	1963.634	3209.261
#3	2060.590	56946.11	14861.45	1968.750	3324.194

Sample Name: ICSABDLX20 Acquired: 1/26/2021 12:07:45 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0073592	.0052522	.0003910	.0061407	.0300490	12.19190	.0247939
Stddev	.0015044	.0006451	.0002213	.0013958	.0009021	.02721	.0001927
%RSD	20.44272	12.28274	56.59340	22.72973	3.001942	.2231888	.7772842

#1	.0081090	.0045077	.0006134	.0075927	.0294248	12.16224	.0245730
#2	.0083414	.0056475	.0003887	.0048089	.0310832	12.21572	.0248808
#3	.0056273	.0056013	.0001709	.0060204	.0296389	12.19774	.0249278

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255453	.0474649	11.92409	.0269255	.0232903	.0248482	4.739567
Stddev	.0001145	.0001637	.05256	.0004904	.0002404	.0001846	.052987
%RSD	.4483419	.3448613	.4407628	1.821402	1.032332	.7428235	1.117976

#1	.0254540	.0474390	11.86715	.0264523	.0235469	.0248450	4.699080
#2	.0256738	.0476400	11.97074	.0268926	.0230702	.0250344	4.720083
#3	.0255082	.0473157	11.93439	.0274315	.0232538	.0246653	4.799538

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258831	12.21806	.0467972	.0097590	-.288600	.0243464	.0488497
Stddev	.0006218	.01710	.0001287	.0003878	.015355	.0003719	.0006182
%RSD	2.402132	.1399234	.2749048	3.974097	5.320503	1.527468	1.265525

#1	.0257913	12.23556	.0469423	.0098265	-.306119	.0240256	.0485139
#2	.0253123	12.21722	.0467520	.0101086	-.282211	.0242595	.0495631
#3	.0265456	12.20140	.0466972	.0093418	-.277472	.0247540	.0484721

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.152943	.0513863	.0508442	.0482822	.0510749	.0489619	-.000100
Stddev	.004045	.0002436	.0002097	.0006201	.0003719	.0052814	.000738
%RSD	2.644748	.4740978	.4124826	1.284400	.7281713	10.78678	737.2753

#1	-.156576	.0512585	.0509132	.0476246	.0511959	.0511489	-.000950
#2	-.148584	.0516672	.0510107	.0488565	.0513712	.0527985	.000371
#3	-.153670	.0512331	.0506086	.0483655	.0506575	.0429383	.000279

Sample Name: ICSABDLX20 Acquired: 1/26/2021 12:07:45 Type: Unk
 Method: NON EPA-6010-200.7(v877) 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	-.000682	-.000694	.0004990
Stddev	.003004	.000744	.0000777
%RSD	440.7569	107.3170	15.57274

#1	-.000101	-.001053	.0005836
#2	-.003934	.000162	.0004825
#3	.001990	-.001190	.0004309

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1987.018	56725.77	14893.03	1953.898	3207.713
Stddev	11.632	149.34	29.17	2.052	12.127
%RSD	.5854037	.2632603	.1958396	.1050145	.3780526

#1	1976.581	56692.35	14902.44	1951.670	3198.708
#2	1984.913	56888.98	14860.32	1954.312	3202.929
#3	1999.558	56595.97	14916.32	1955.710	3221.502

Sample Name: CCV01 Acquired: 1/26/2021 12:11:48 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	5.065868	5.108309	5.049763	5.158769	5.076817	10.23206	10.44914
Stddev	.028417	.018534	.020586	.018783	.022267	.00712	.04390
%RSD	.5609508	.3628165	.4076584	.3641042	.4386034	.0696324	.4201334

#1	5.085623	5.120585	5.058833	5.162641	5.090369	10.22387	10.40557
#2	5.078681	5.117352	5.064257	5.175314	5.088963	10.23546	10.44849
#3	5.033301	5.086990	5.026200	5.138351	5.051118	10.23685	10.49336

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2560931	2.511055	25.41985	1.012731	2.517335	1.288118	5.032911
Stddev	.0001178	.009838	.08952	.005497	.008481	.004031	.030297
%RSD	.0459901	.3917825	.3521501	.5428035	.3368839	.3129347	.6019766

#1	.2561548	2.519926	25.31931	1.018163	2.525500	1.290235	5.022381
#2	.2559573	2.512765	25.44932	1.007171	2.517933	1.290649	5.009284
#3	.2561673	2.500474	25.49091	1.012858	2.508571	1.283469	5.067068

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.562351	25.25716	2.511123	1.271302	25.43198	2.582767	2.555488
Stddev	.010006	.08691	.006415	.001842	.10020	.013068	.008402
%RSD	.3904932	.3441037	.2554530	.1448517	.3939914	.5059782	.3287661

#1	2.552007	25.15760	2.514572	1.272191	25.41328	2.569617	2.548959
#2	2.563064	25.31785	2.515075	1.269185	25.34244	2.582933	2.564966
#3	2.571980	25.29603	2.503721	1.272531	25.54021	2.595752	2.552538

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.38052	5.130871	5.142034	5.024072	5.108204	5.033810	5.076833
Stddev	.06018	.013373	.014046	.017620	.018720	.032198	.012088
%RSD	.2371109	.2606371	.2731675	.3507066	.3664602	.6396377	.2381066

#1	25.40886	5.116973	5.147835	5.043671	5.088068	5.016998	5.084821
#2	25.31140	5.143648	5.152251	5.019002	5.111466	5.013498	5.082752
#3	25.42130	5.131991	5.126016	5.009544	5.125078	5.070934	5.062925

Sample Name: CCV01 Acquired: 1/26/2021 12:11:48 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	4.985187	5.169021	5.187570
Stddev	.025286	.020999	.039579
%RSD	.5072132	.4062532	.7629678

#1	5.000403	5.151342	5.148576
#2	4.999159	5.163488	5.227711
#3	4.955999	5.192233	5.186423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1914.239	55169.02	14685.98	1880.289	2987.355
Stddev	4.745	97.57	28.28	6.933	5.859
%RSD	.2478968	.1768606	.1925960	.3687105	.1961363

#1	1913.026	55118.90	14718.46	1883.147	2984.952
#2	1910.217	55281.47	14666.74	1872.384	2983.079
#3	1919.473	55106.70	14672.74	1885.335	2994.034

Sample Name: LLCCV01 Acquired: 1/26/2021 12:15:46 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0193906	.0394349	.0124032	.0209470	.0499140	.1111254	.1066504
Stddev	.0004315	.0006468	.0003520	.0021947	.0007593	.0054396	.0003635
%RSD	2.225454	1.640120	2.837570	10.47718	1.521147	4.895034	.3408345

#1	.0190511	.0388007	.0120538	.0201964	.0497652	.1165080	.1069807
#2	.0192444	.0400935	.0127577	.0234186	.0507367	.1112376	.1062609
#3	.0198762	.0394106	.0123982	.0192262	.0492402	.1056305	.1067095

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063400	.0062053	2.106152	.0100537	.0295284	.0209502	.1035924
Stddev	.0001466	.0000734	.016256	.0004696	.0001767	.0003528	.0029794
%RSD	2.311750	1.182805	.7718468	4.671130	.5985617	1.683820	2.876088

#1	.0064666	.0062900	2.095423	.0098728	.0295012	.0210181	.1052923
#2	.0061794	.0061664	2.098177	.0105868	.0297172	.0205684	.1001521
#3	.0063739	.0061597	2.124855	.0097014	.0293669	.0212641	.1053327

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228791	2.200820	.0423054	.0109679	1.750621	.0429136	.0414824
Stddev	.0001624	.016844	.0002303	.0002306	.003746	.0001272	.0002310
%RSD	.7097006	.7653571	.5444664	2.102367	.2140065	.2964794	.5568464

#1	.0226947	2.181388	.0421397	.0111956	1.753843	.0430589	.0417173
#2	.0229415	2.211271	.0425685	.0109737	1.746510	.0428221	.0412555
#3	.0230009	2.209800	.0422082	.0107345	1.751510	.0428597	.0414745

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.856365	.1116162	.2237383	.0388601	.0407370	.4041105	.0199313
Stddev	.020573	.0017640	.0004401	.0009465	.0004591	.0021244	.0009263
%RSD	1.108249	1.580400	.1967213	2.435761	1.126935	.5256920	4.647522

#1	1.865726	.1129468	.2236432	.0385489	.0402333	.4065580	.0192776
#2	1.832776	.1096153	.2242182	.0399231	.0411320	.4030293	.0209914
#3	1.870593	.1122866	.2233535	.0381084	.0408455	.4027442	.0195250

Sample Name: LLCCV01 Acquired: 1/26/2021 12:15:46 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0174610	.0215207	.0221987
Stddev	.0039206	.0009315	.0001877
%RSD	22.45368	4.328529	.8455342

#1	.0139391	.0225260	.0224151
#2	.0216854	.0213493	.0220813
#3	.0167584	.0206867	.0220995

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1994.605	57669.03	14758.95	1999.152	3238.697
Stddev	7.892	172.85	25.88	4.643	15.202
%RSD	.3956622	.2997266	.1753547	.2322684	.4693819

#1	1997.843	57472.48	14733.18	2002.293	3242.365
#2	1985.609	57737.26	14784.94	1993.819	3221.997
#3	2000.363	57797.35	14758.71	2001.345	3251.729

Sample Name: CCB01 Acquired: 1/26/2021 12:19:51 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	-.002003	.0009879	-.001485	.0003026	.0002529	.0030931	-.000916
Stddev	.000949	.0015202	.000770	.0026828	.0011741	.0006407	.000104
%RSD	47.41167	153.8869	51.87553	886.5592	464.3096	20.71501	11.39626

#1	-.002284	-.000566	-.001291	-.002115	.0000617	.0038057	-.001000
#2	-.000944	.001058	-.002333	-.000165	.0015108	.0025646	-.000799
#3	-.002780	.002472	-.000830	.003189	-.000814	.0029090	-.000949

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0000632	-.000367	-.000230	-.000255	-.000127	-.000701
Stddev	.000060	.0000009	.003229	.000077	.000044	.000290	.002481
%RSD	160.6011	1.357957	880.0835	33.68014	17.22808	229.1785	353.6508

#1	.000027	.0000642	.002515	-.000257	-.000279	-.000338	-.002869
#2	-.000092	.0000627	.000241	-.000142	-.000282	.000205	-.001239
#3	-.000047	.0000627	-.003856	-.000289	-.000204	-.000247	.002004

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000041	-.006359	-.000128	.0004398	-.332685	.0008407	-.000736
Stddev	.000202	.005868	.000300	.0001816	.008834	.0003455	.000195
%RSD	495.8361	92.28115	234.3748	41.28086	2.655362	41.09419	26.56490

#1	-.000274	.000178	-.000357	.0006036	-.337751	.0004983	-.000857
#2	.000080	-.008083	.000211	.0002446	-.337818	.0011892	-.000510
#3	.000072	-.011171	-.000238	.0004712	-.322484	.0008346	-.000840

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.183000	-.001312	-.000311	.0000614	-.000204	.0039885	.0012164
Stddev	.003587	.001300	.000151	.0007865	.000171	.0050270	.0012306
%RSD	1.960211	99.13347	48.58735	1280.368	83.59479	126.0360	101.1639

#1	-.178865	.000119	-.000240	-.000808	-.000389	.0028654	.0026067
#2	-.185280	-.001633	-.000485	.000270	-.000052	.0094820	.0007756
#3	-.184854	-.002421	-.000209	.000722	-.000173	-.000382	.0002670

Sample Name: CCB01 Acquired: 1/26/2021 12:19:51 Type: Unk
 Method: NON EPA-6010-200.7(v877) 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	-.003118	-.000504	.0000159
Stddev	.002209	.000290	.0000117
%RSD	70.84186	57.52890	73.38724

#1	-.004100	-.000601	.0000040
#2	-.004667	-.000734	.0000164
#3	-.000589	-.000178	.0000273

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2004.358	57789.46	14672.96	1985.516	3252.969
Stddev	12.384	178.38	50.56	8.229	14.973
%RSD	.6178470	.3086761	.3445850	.4144304	.4602776

#1	1991.583	57741.43	14708.43	1977.934	3238.319
#2	2005.180	57986.94	14615.06	1994.266	3252.344
#3	2016.310	57640.01	14695.38	1984.347	3268.245

Sample Name: LR CHECK 1 Acquired: 1/26/2021 12:25:36 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0050673	.0656033	.1295727	-.297058	.0064159	1967.036	.0108915
Stddev	.0100889	.0052115	.0068756	.005658	.0056523	4.149	.0000584
%RSD	199.0963	7.944015	5.306401	1.904675	88.09833	.2109014	.5357571

#1	.0076311	.0716205	.1331334	-.297758	.0112008	1971.062	.0109565
#2	-.006056	.0625278	.1216470	-.302333	.0001793	1962.775	.0108745
#3	.013627	.0626614	.1339376	-.291082	.0078677	1967.273	.0108436

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065410	.0573952	1858.889	.0127938	.0188535	-.052569	906.0283
Stddev	.0004196	.0014434	11.882	.0016444	.0004185	.000658	1.6911
%RSD	6.415434	2.514803	.6391731	12.85275	2.219702	1.252167	.1866483

#1	.0060840	.0578646	1872.604	.0134338	.0192629	-.052708	907.3555
#2	.0069089	.0585454	1852.338	.0140220	.0188710	-.051852	904.1242
#3	.0066300	.0557755	1851.726	.0109257	.0184265	-.053146	906.6050

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029925	1805.555	-.022271	-.082869	1910.384	.0165508	.1104844
Stddev	.000313	3.137	.001670	.001397	17.649	.0023898	.0004217
%RSD	1.044289	.1737518	7.496271	1.685304	.9238530	14.43900	.3816596

#1	-.030249	1809.171	-.024172	-.084481	1894.953	.0170207	.1101368
#2	-.029626	1803.565	-.021600	-.082103	1906.572	.0186707	.1109535
#3	-.029899	1803.928	-.021042	-.082023	1929.628	.0139610	.1103629

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1012.109	^ *****	-.006422	.0186173	-.028357	.0067642	.0456162
Stddev	3.030	-----	.001729	.0052256	.001073	.0043013	.0016750
%RSD	.2994160	-----	26.92846	28.06867	3.785077	63.58954	3.671870

#1	1009.411	^ -----	-.004553	.0246472	-.027201	.0037283	.0468396
#2	1011.528	^ -----	-.007965	.0157966	-.029322	.0048779	.0463019
#3	1015.387	^ -----	-.006748	.0154081	-.028550	.0116864	.0437072

Sample Name: LR CHECK 1 Acquired: 1/26/2021 12:25:36 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	-.093539	.0273558	-.814237
Stddev	.005479	.0001393	.001161
%RSD	5.857398	.5093297	.1425681

#1	-.099833	.0272064	-.814902
#2	-.090945	.0274821	-.812896
#3	-.089839	.0273789	-.814912

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1252.976	37426.92	12136.15	1197.306	1692.880
Stddev	14.440	60.36	34.85	6.080	18.334
%RSD	1.152472	.1612787	.2871967	.5078430	1.082981

#1	1241.481	37362.94	12096.11	1203.971	1680.160
#2	1248.262	37482.85	12159.72	1192.062	1684.585
#3	1269.184	37434.96	12152.62	1195.886	1713.895

Sample Name: LR CHECK 2 Acquired: 1/26/2021 12:30:07 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0024358	.0014885	245.4750	.0050717	-.005070	.3425379	93.17198
Stddev	.0017678	.0024554	1.1380	.0029290	.001416	.0431723	.60657
%RSD	72.57424	164.9557	.4635709	57.75229	27.93446	12.60366	.6510192

#1	.0008370	.0035834	246.5052	.0032363	-.005270	.3922670	93.85893
#2	.0021362	-.001213	245.6662	.0084496	-.003564	.3206910	92.71020
#3	.0043343	.002096	244.2535	.0035291	-.006375	.3146556	92.94680

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002874	.0072660	.6149393	.0066152	.0221436	258.7335	.1507830
Stddev	.000092	.0001697	.0415321	.0001655	.0002668	.7149	.0299363
%RSD	3.185330	2.335220	6.753845	2.501630	1.204993	.2763163	19.85386

#1	-.002883	.0074529	.6628838	.0065935	.0224493	258.1800	.1852376
#2	-.002778	.0072232	.5900159	.0064617	.0219576	259.5407	.1311388
#3	-.002960	.0071218	.5919181	.0067905	.0220240	258.4798	.1359727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.97707	.2390265	51.52848	.0001555	.3443996	-.010340	35.40921
Stddev	.30713	.0387106	.18422	.0000709	.0228186	.000172	.29278
%RSD	.6537849	16.19511	.3575070	45.61663	6.625607	1.662622	.8268523

#1	46.62662	.2835645	51.71672	.0002020	.3702444	-.010539	35.08342
#2	47.19935	.2200410	51.52016	.0001906	.3270366	-.010252	35.49390
#3	47.10525	.2134739	51.34857	.0000739	.3359176	-.010231	35.65031

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4513042	.0147600	-.002286	-.000879	-.001896	.0546895	-1.73408
Stddev	.0251471	.0006130	.000217	.000976	.000124	.0057321	.02067
%RSD	5.572095	4.153273	9.472606	110.9444	6.537427	10.48112	1.191764

#1	.4790776	.0154558	-.002080	.000235	-.002022	.0606442	-1.74512
#2	.4447561	.0145247	-.002267	-.001296	-.001891	.0492095	-1.74688
#3	.4300789	.0142995	-.002512	-.001577	-.001774	.0542148	-1.71024

Sample Name: LR CHECK 2 Acquired: 1/26/2021 12:30:07 Type: Unk
 Method: NON EPA-6010-200.7(v877) 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	-.048699	.0002442	.0023276
Stddev	.000749	.0005454	.0000467
%RSD	1.538513	223.3374	2.005306

#1	-.049563	.0004767	.0022763
#2	-.048309	.0006350	.0023677
#3	-.048226	-.000379	.0023387

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1814.274	55808.92	14943.29	1814.039	3015.311
Stddev	8.557	77.80	96.60	9.426	8.611
%RSD	.4716753	.1394084	.6464106	.5196076	.2855769

#1	1818.967	55896.05	15054.70	1824.382	3013.071
#2	1804.397	55784.33	14882.92	1805.933	3008.042
#3	1819.459	55746.39	14892.26	1811.802	3024.821

Sample Name: PB134307BS Acquired: 1/26/2021 12:33:59 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134307BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8325317	2.053823	1.023027	2.130572	.8428787	2.221169
Stddev	.0083562	.012536	.003949	.009997	.0057857	.010685
%RSD	1.003712	.6103699	.3860302	.4692260	.6864233	.4810557

#1	.8421462	2.068294	1.026356	2.140867	.8482173	2.216725
#2	.8284303	2.046297	1.024061	2.129948	.8436878	2.233359
#3	.8270186	2.046878	1.018664	2.120902	.8367310	2.213423

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2314281	.2119811	.2041843	1.121896	.4226562	.2053070
Stddev	.0011244	.0012546	.0012583	.004799	.0018480	.0008806
%RSD	.4858751	.5918498	.6162673	.4277572	.4372408	.4289020

#1	.2324306	.2125190	.2048836	1.117596	.4229834	.2053287
#2	.2316415	.2128771	.2049377	1.127073	.4243188	.2061765
#3	.2302123	.2105472	.2027317	1.121018	.4206665	.2044158

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3427296	3.225423	.2253573	2.126153	.5187400	.0786058
Stddev	.0015427	.012095	.0005169	.014923	.0021176	.0003012
%RSD	.4501162	.3749902	.2293524	.7018644	.4082199	.3832187

#1	.3441109	3.216743	.2257083	2.121067	.5200632	.0789529
#2	.3430130	3.220287	.2255998	2.142954	.5198592	.0784523
#3	.3410648	3.239238	.2247638	2.114438	.5162977	.0784122

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.301591	.3277712	.2193349	10.78065	.3260787	.4319407
Stddev	.025548	.0014632	.0020863	.04197	.0006347	.0019429
%RSD	.7738065	.4464232	.9511907	.3892963	.1946404	.4497984

#1	3.274786	.3289692	.2214819	10.73351	.3268091	.4337714
#2	3.304326	.3261404	.2192075	10.81395	.3257648	.4321485
#3	3.325662	.3282041	.2173152	10.79451	.3256621	.4299024

Sample Name: PB134307BS Acquired: 1/26/2021 12:33:59 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134307BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7017354	.2156277	.9821651	5.821880	F -.008924	.2325397
Stddev	.0055409	.0011496	.0063275	.026808	.001555	.0011205
%RSD	.7895967	.5331507	.6442387	.4604629	17.42728	.4818594

#1	.7049782	.2144615	.9820055	5.839542	-.009374	.2321615
#2	.7048905	.2167599	.9885709	5.835065	-.010205	.2338003
#3	.6953376	.2156617	.9759189	5.791033	-.007193	.2316571

Elem	Sr4077
Units	ppm
Avg	.2233329
Stddev	.0003754
%RSD	.1681017

#1	.2233055
#2	.2237213
#3	.2229720

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1960.494	56335.53	14818.16	1908.634	3210.074
Stddev	26.938	114.86	67.95	11.578	37.573
%RSD	1.374028	.2038838	.4585720	.6066290	1.170464

#1	1931.725	56375.67	14806.09	1907.129	3169.790
#2	1985.121	56205.98	14757.04	1920.891	3244.166
#3	1964.636	56424.93	14891.33	1897.881	3216.267

Sample Name: PB134316BS Acquired: 1/26/2021 12:37:48 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7715946	1.912741	.9571033	1.987452	.7815463	2.041186
Stddev	.0130000	.025405	.0150646	.015046	.0053000	.009262
%RSD	1.684826	1.328186	1.573974	.7570481	.6781417	.4537545

#1	.7795739	1.928922	.9673290	1.994443	.7862410	2.051316
#2	.7786162	1.925841	.9641772	1.997731	.7825989	2.033151
#3	.7565936	1.883460	.9398036	1.970182	.7757989	2.039091

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2134932	.2008027	.1905632	1.021552	.3932324	.1908848
Stddev	.0004641	.0020504	.0011973	.003142	.0010376	.0015081
%RSD	.2173766	1.021085	.6282728	.3075407	.2638693	.7900787

#1	.2130273	.2016034	.1912815	1.024669	.3938260	.1916290
#2	.2134967	.1984728	.1912271	1.018386	.3920343	.1918763
#3	.2139555	.2023318	.1891811	1.021602	.3938369	.1891492

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3207970	2.970594	.2105297	1.966665	.4826903	.0733747
Stddev	.0027256	.021913	.0014790	.008657	.0036402	.0001259
%RSD	.8496252	.7376749	.7025339	.4401875	.7541516	.1716042

#1	.3237499	2.977850	.2107983	1.959585	.4847741	.0732756
#2	.3202635	2.987959	.2089347	1.976316	.4848097	.0735164
#3	.3183776	2.945973	.2118560	1.964094	.4784870	.0733320

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.927804	.3078770	.2044648	9.870651	.3099457	.4021013
Stddev	.036068	.0008228	.0008826	.096515	.0037437	.0016026
%RSD	1.231910	.2672582	.4316844	.9778007	1.207845	.3985512

#1	2.889766	.3086649	.2036066	9.824056	.3139725	.4035364
#2	2.961511	.3070232	.2053700	9.981624	.3065707	.4023955
#3	2.932133	.3079430	.2044178	9.806275	.3092941	.4003720

Sample Name: PB134316BS Acquired: 1/26/2021 12:37:48 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6528089	.2018617	.9198963	5.406412	F -.008258	.2159867
Stddev	.0038860	.0009029	.0134717	.037848	.001814	.0008854
%RSD	.5952682	.4472994	1.464479	.7000584	21.96285	.4099336

#1	.6552148	.2026402	.9325148	5.436188	-.010330	.2166004
#2	.6548861	.2008718	.9214653	5.419229	-.007485	.2149717
#3	.6483258	.2020729	.9057088	5.363820	-.006958	.2163881

Elem	Sr4077
Units	ppm
Avg	.2078802
Stddev	.0003375
%RSD	.1623361

#1	.2082434
#2	.2075764
#3	.2078208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1980.207	57046.13	14790.70	1934.586	3244.838
Stddev	31.434	213.46	77.08	20.026	55.396
%RSD	1.587402	.3741881	.5211478	1.035137	1.707212

#1	1963.452	57082.73	14750.30	1948.767	3214.604
#2	1960.700	56816.73	14879.59	1911.678	3211.137
#3	2016.469	57238.92	14742.23	1943.313	3308.773

Sample Name: PB134309BS Acquired: 1/26/2021 12:41:38 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7590358	1.881760	.9326721	1.957226	.7751879	1.990533
Stddev	.0046279	.008712	.0024007	.016862	.0087484	.008249
%RSD	.6097086	.4629794	.2574048	.8615141	1.128553	.4143956

#1	.7642808	1.887339	.9351412	1.974144	.7835606	1.982624
#2	.7555275	1.886220	.9325290	1.957112	.7758962	1.989890
#3	.7572991	1.871721	.9303461	1.940421	.7661069	1.999084

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2057241	.1960673	.1866785	.9933193	.3850170	.1874387
Stddev	.0005106	.0004701	.0007461	.0125158	.0005692	.0004906
%RSD	.2481921	.2397622	.3996555	1.259995	.1478267	.2617629

#1	.2056634	.1966035	.1870703	.9789253	.3856709	.1873646
#2	.2052465	.1957258	.1871469	1.001637	.3847468	.1879621
#3	.2062623	.1958726	.1858181	.999396	.3846332	.1869892

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3061471	2.891571	.2036170	1.916173	.4708145	.0718692
Stddev	.0022791	.006270	.0011188	.008879	.0018549	.0004369
%RSD	.7444588	.2168216	.5494689	.4633583	.3939819	.6079258

#1	.3076534	2.884375	.2029804	1.918681	.4712761	.0723469
#2	.3072629	2.895852	.2029616	1.923528	.4723950	.0717709
#3	.3035251	2.894487	.2049088	1.906310	.4687724	.0714898

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.808378	.3018119	.1978002	9.594065	.3025478	.4009335
Stddev	.012300	.0024109	.0012187	.029306	.0015820	.0028398
%RSD	.4379858	.7988103	.6161172	.3054622	.5228987	.7082890

#1	2.795466	.2999345	.1992050	9.562753	.3017305	.4037121
#2	2.809712	.3045308	.1970266	9.598605	.3015415	.4010522
#3	2.819958	.3009704	.1971689	9.620836	.3043712	.3980363

Sample Name: PB134309BS Acquired: 1/26/2021 12:41:38 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6529084	.2005920	.9122414	5.315239	F -.006883	.2110584
Stddev	.0022698	.0012298	.0058665	.031704	.002000	.0007391
%RSD	.3476444	.6130679	.6430832	.5964753	29.06144	.3501720

#1	.6533891	.2009712	.9086312	5.334714	-.004583	.2104583
#2	.6548993	.1992172	.9190104	5.332348	-.008218	.2108330
#3	.6504367	.2015874	.9090826	5.278656	-.007847	.2118839

Elem	Sr4077
Units	ppm
Avg	.2036747
Stddev	.0001578
%RSD	.0774842

#1	.2034927
#2	.2037588
#3	.2037727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1965.490	56964.26	14787.38	1939.702	3211.347
Stddev	21.768	200.92	20.96	13.801	23.768
%RSD	1.107521	.3527208	.1417509	.7114957	.7401157

#1	1940.354	56987.66	14791.64	1927.647	3184.520
#2	1978.158	56752.66	14764.62	1936.703	3229.773
#3	1977.958	57152.46	14805.88	1954.756	3219.748

Sample Name: PB134307BL Acquired: 1/26/2021 12:45:28 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134307BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003700	-.000768	.0001145	.0003540	.0015080	.0066043	-.000751
Stddev	.0015743	.000951	.0001310	.0012338	.0019323	.0029205	.000235
%RSD	425.4595	123.9088	114.3461	348.5369	128.1380	44.22188	31.36804

#1	-.001448	.000092	.0002612	.0014194	.0024083	.0095631	-.000938
#2	.001285	-.000606	.0000731	-.000998	-.000710	.0037236	-.000486
#3	.001272	-.001790	.0000093	.000640	.002826	.0065261	-.000827

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	-.000023	.0073214	.0002740	-.000106	.0007828	.0012162
Stddev	.000036	.000095	.0050680	.0002777	.000136	.0001309	.0006619
%RSD	152.2382	413.6438	69.22169	101.3597	128.5084	16.72221	54.42175

#1	.000018	-.000037	.0074314	.0005755	-.000000	.0008894	.0014952
#2	-.000043	-.000111	.0021993	.0000287	-.000259	.0008222	.0016930
#3	-.000046	.000078	.0123336	.0002177	-.000058	.0006367	.0004605

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004070	.0075791	-.000044	.0002685	-.222639	.0006045	-.000280
Stddev	.0002350	.0073161	.000154	.0001720	.019508	.0006218	.000290
%RSD	57.75105	96.53012	348.6259	64.04182	8.762020	102.8531	103.7879

#1	.0003601	.0145877	-.000045	.0001779	-.243243	-.000103	-.000534
#2	.0001989	-.000010	-.000199	.0001608	-.220218	.000854	-.000342
#3	.0006620	.008159	.000110	.0004669	-.204454	.001063	.000037

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.152397	-.003055	-.000281	.0001431	-.000290	.0059072	.0015939
Stddev	.018573	.000684	.000191	.0004360	.000543	.0046133	.0013753
%RSD	12.18707	22.39539	68.22764	304.7362	187.1722	78.09597	86.27956

#1	-.173484	-.003693	-.000065	.0003065	-.000015	.0093429	.0014522
#2	-.145237	-.003138	-.000347	.0004737	.000060	.0006638	.0030346
#3	-.138469	-.002333	-.000430	-.000351	-.000916	.0077150	.0002950

Sample Name: PB134307BL Acquired: 1/26/2021 12:45:28 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134307BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003284	-.000612	-.000016
Stddev	.002421	.000432	.000001
%RSD	73.70498	70.59203	6.763885

#1	-.002895	-.000333	-.000015
#2	-.005876	-.001110	-.000017
#3	-.001082	-.000393	-.000016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1961.385	56769.04	14905.74	1926.525	3226.902
Stddev	13.934	189.71	24.74	9.121	20.107
%RSD	.7104392	.3341797	.1659626	.4734613	.6230951

#1	1946.138	56659.34	14925.69	1928.222	3204.977
#2	1964.558	56659.67	14878.06	1916.675	3231.250
#3	1973.460	56988.09	14913.47	1934.680	3244.479

Sample Name: PB134309BL Acquired: 1/26/2021 12:49:31 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000679	-.000663	-.001139	.0017009	-.000122	.0026181	-.000986
Stddev	.001631	.000752	.001112	.0017011	.000982	.0016554	.000095
%RSD	240.2142	113.4013	97.56437	100.0116	807.0657	63.22820	9.632319

#1	-.002480	-.000259	-.001667	.0012109	-.000500	.0008874	-.001095
#2	-.000255	-.000200	-.001889	.0035933	.000993	.0027806	-.000922
#3	.000698	-.001531	.000138	.0002986	-.000858	.0041862	-.000941

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	.0000951	-.002979	.0000363	-.000103	.0000160	-.000778
Stddev	.000020	.0000731	.004417	.0003640	.000112	.0004229	.002344
%RSD	33.96729	76.88872	148.2777	1003.234	109.0053	2646.542	301.4230

#1	-.000054	.0001331	-.008048	.0004053	-.000166	.0001229	-.002891
#2	-.000079	.0000108	-.000927	.0000261	.000027	-.000450	.001744
#3	-.000040	.0001415	.000039	-.000322	-.000169	.000375	-.001186

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000812	.0105018	.0000331	.0003545	-.252102	-.000302	-.000513
Stddev	.0001756	.0099499	.0003310	.0001509	.014091	.000297	.000297
%RSD	216.1786	94.74527	1000.691	42.56083	5.589471	98.32920	57.86375

#1	.0001981	.0213118	-.000298	.0004619	-.267967	-.000211	-.000282
#2	.0001663	.0084669	.000364	.0001820	-.247301	-.000061	-.000409
#3	-.000121	.0017266	.000034	.0004195	-.241039	-.000634	-.000848

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.181293	-.003637	-.000227	.0000824	-.000704	.0083611	.0008237
Stddev	.022021	.000230	.000416	.0004025	.000326	.0056799	.0013296
%RSD	12.14677	6.325423	183.3126	488.2046	46.22880	67.93309	161.4251

#1	-.173832	-.003486	.000173	-.000049	-.000437	.0023532	.0009711
#2	-.206075	-.003902	-.000196	.000534	-.001067	.0136434	.0020735
#3	-.163971	-.003523	-.000657	-.000238	-.000610	.0090866	-.000574

Sample Name: PB134309BL Acquired: 1/26/2021 12:49:31 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003603	-.000236	-.000024
Stddev	.001731	.000287	.000009
%RSD	48.04443	121.5308	37.89433

#1	-.004188	-.000567	-.000018
#2	-.004967	-.000069	-.000020
#3	-.001656	-.000071	-.000035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1962.306	56828.36	14840.42	1930.313	3234.471
Stddev	5.203	162.57	70.19	14.115	7.634
%RSD	.2651365	.2860789	.4729537	.7312386	.2360076

#1	1956.625	56857.68	14760.61	1932.876	3231.726
#2	1963.454	56653.12	14868.09	1915.092	3228.589
#3	1966.839	56974.28	14892.55	1942.971	3243.097

Sample Name: PB134316BL Acquired: 1/26/2021 12:53:36 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000126	-.000110	-.000323	-.000145	-.000094	.0050444	-.001314
Stddev	.001205	.002016	.001170	.000254	.001126	.0018995	.000230
%RSD	955.0428	1838.491	361.9200	175.7427	1192.034	37.65454	17.50096

#1	-.001284	-.002249	.000815	.000132	-.001394	.0029683	-.001578
#2	.001121	.001756	-.001522	-.000368	.000516	.0066949	-.001160
#3	-.000216	.000163	-.000263	-.000198	.000595	.0054702	-.001204

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0000790	-.002276	.0002132	-.000054	.0000053	-.000701
Stddev	.000018	.0000264	.002267	.0003093	.000135	.0001539	.001628
%RSD	248.8402	33.41952	99.59619	145.0957	248.6356	2911.653	232.0396

#1	.000001	.0000646	-.000478	.0005650	.000086	-.000160	-.002461
#2	.000005	.0000628	-.004823	-.000016	-.000066	.000145	.000750
#3	-.000027	.0001094	-.001528	.000091	-.000182	.000030	-.000393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001656	.0019033	-.000332	.0003509	-.278529	-.000087	-.000583
Stddev	.0000890	.0047145	.000126	.0001876	.011934	.000641	.000104
%RSD	53.71649	247.7002	37.93176	53.45714	4.284826	736.7758	17.81074

#1	.0001918	.0059631	-.000253	.0004260	-.290789	-.000824	-.000649
#2	.0000665	.0030143	-.000477	.0001374	-.277849	.000221	-.000636
#3	.0002385	-.003267	-.000266	.0004892	-.266949	.000342	-.000463

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.162253	-.004155	-.000412	.0002126	-.000845	.0088445	-.000176
Stddev	.005458	.000031	.000206	.0001234	.000534	.0053123	.000939
%RSD	3.363657	.7416095	49.91598	58.05658	63.25556	60.06339	534.1780

#1	-.157947	-.004155	-.000215	.0002272	-.000833	.0111972	.000905
#2	-.168391	-.004186	-.000626	.0003281	-.001385	.0125741	-.000639
#3	-.160420	-.004124	-.000396	.0000826	-.000316	.0027621	-.000793

Sample Name: PB134316BL Acquired: 1/26/2021 12:53:36 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002089	-.001163	-.000048
Stddev	.001373	.000384	.000004
%RSD	65.71731	33.01902	7.596302

#1	-.001392	-.000971	-.000051
#2	-.003671	-.000913	-.000049
#3	-.001205	-.001605	-.000044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1958.322	56919.25	14941.04	1926.551	3224.407
Stddev	12.707	56.25	34.10	2.367	17.525
%RSD	.6488836	.0988298	.2282232	.1228496	.5435185

#1	1953.599	56931.41	14902.11	1924.551	3221.063
#2	1948.652	56857.91	14965.64	1925.938	3208.794
#3	1972.714	56968.43	14955.36	1929.164	3243.362

Sample Name: PB134309TB Acquired: 1/26/2021 12:57:41 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17245 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001001	-.005081	-.001257	-.018646	-.000501	.0080044
Stddev	.002342	.001609	.001211	.001428	.001068	.0015929
%RSD	233.9385	31.66556	96.37072	7.659071	213.3095	19.90036

#1	-.001602	-.005651	.000010	-.019120	.000291	.0082020
#2	-.002984	-.006328	-.002405	-.019778	-.000078	.0094893
#3	.001583	-.003265	-.001376	-.017042	-.001715	.0063219

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001248	-.000179	-.000037	.0069675	.0007182	-.000249
Stddev	.000100	.000043	.000083	.0111307	.0002165	.000222
%RSD	8.003816	23.95681	226.2868	159.7519	30.14845	88.84935

#1	-.001310	-.000200	.000050	-.001267	.0009009	-.000471
#2	-.001301	-.000130	-.000115	.002539	.0007747	-.000028
#3	-.001133	-.000208	-.000045	.019631	.0004791	-.000249

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001046	-.036165	.0000123	-.004974	.0052138	.0004259
Stddev	.0001590	.002029	.0002957	.003798	.0000181	.0000544
%RSD	152.0134	5.609655	2407.785	76.35924	.3469875	12.76207

#1	.0002874	-.034720	-.000323	-.000641	.0052331	.0004042
#2	-.000002	-.038484	.000236	-.006554	.0052112	.0003858
#3	.000028	-.035290	.000124	-.007726	.0051972	.0004878

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 298.2259	-.000752	.0040876	-.132770	-.003050	-.000172
Stddev	.6218	.001382	.0005290	.017507	.000469	.000150
%RSD	.2084957	183.6905	12.94158	13.18604	15.37955	87.31685

#1	298.3774	-.002346	.0040912	-.147246	-.003393	-.000241
#2	298.7579	-.000017	.0046148	-.137752	-.002515	-.000275
#3	297.5424	.000106	.0035568	-.113312	-.003240	.000000

Sample Name: PB134309TB Acquired: 1/26/2021 12:57:41 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17245 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016179	-.000611	.0126957	.0018010	-.004420	-.000590
Stddev	.0003305	.000612	.0086712	.0015870	.002752	.000309
%RSD	20.42748	100.2391	68.30048	88.11874	62.25361	52.40229

#1	.0012766	-.001289	.0121177	.0012393	-.002346	-.000312
#2	.0019364	-.000445	.0043279	.0035925	-.003373	-.000535
#3	.0016405	-.000099	.0216414	.0005712	-.007542	-.000923

Elem	Sr4077
Units	ppm
Avg	.0000414
Stddev	.0000087
%RSD	20.97136

#1	.0000510
#2	.0000341
#3	.0000389

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1797.827	52594.01	14709.97	1751.408	2854.019
Stddev	11.448	307.53	27.86	9.042	15.659
%RSD	.6367941	.5847281	.1893954	.5162485	.5486529

#1	1787.737	52240.20	14703.29	1751.097	2840.102
#2	1795.474	52744.61	14686.05	1760.602	2850.981
#3	1810.269	52797.22	14740.56	1742.527	2870.974

Sample Name: PB134316TB Acquired: 1/26/2021 13:01:55 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17245 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000772	-.005188	-.001526	-.014750	.0004301	.0083028
Stddev	.002036	.001038	.000628	.000823	.0004962	.0021469
%RSD	263.5770	20.00240	41.13744	5.582094	115.3615	25.85718

#1	-.002917	-.006327	-.000801	-.014245	-.000021	.0105008
#2	.001134	-.004295	-.001871	-.015700	.000962	.0062109
#3	-.000534	-.004944	-.001906	-.014304	.000349	.0081968

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001142	-.000168	-.000037	.0193215	.0058777	-.000077
Stddev	.000159	.000070	.000007	.0004695	.0003853	.000203
%RSD	13.95687	41.97940	18.03194	2.429908	6.555615	263.8802

#1	-.001084	-.000247	-.000032	.0198628	.0054939	.000154
#2	-.001322	-.000115	-.000034	.0190755	.0058748	-.000226
#3	-.001020	-.000140	-.000044	.0190261	.0062645	-.000160

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001648	-.017105	.0005753	-.002219	.0059052	.0002333
Stddev	.0004188	.002653	.0002153	.005758	.0002009	.0000254
%RSD	254.1654	15.51211	37.41839	259.4912	3.402493	10.87237

#1	.0004430	-.017906	.0004624	-.008199	.0060778	.0002125
#2	.0003681	-.019267	.0004399	.003289	.0059531	.0002615
#3	-.000317	-.014144	.0008235	-.001747	.0056846	.0002259

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 282.9147	.0008892	.0115550	-.138312	-.003007	-.000157
Stddev	2.7629	.0012758	.0003946	.004592	.000624	.000302
%RSD	.9765753	143.4676	3.414786	3.319768	20.76143	192.8496

#1	282.6717	-.000583	.0111582	-.134616	-.003451	-.000327
#2	285.7911	.001589	.0115593	-.143452	-.003277	.000192
#3	280.2814	.001662	.0119473	-.136867	-.002293	-.000335

Sample Name: PB134316TB Acquired: 1/26/2021 13:01:55 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17245 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013456	-.000835	.0126999	.0015241	-.001051	-.000340
Stddev	.0005309	.000483	.0035305	.0012248	.001634	.000140
%RSD	39.45611	57.83530	27.79946	80.36256	155.5383	41.32102

#1	.0014760	-.000690	.0167594	.0008410	-.000374	-.000415
#2	.0017991	-.001375	.0109936	.0007932	.000136	-.000178
#3	.0007616	-.000442	.0103467	.0029380	-.002915	-.000427

Elem	Sr4077
Units	ppm
Avg	.0000003
Stddev	.0000110
%RSD	4105.055

#1	.0000066
#2	.0000066
#3	-.000012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1804.982	52958.40	14842.87	1757.734	2876.396
Stddev	13.192	166.79	61.49	15.236	20.468
%RSD	.7308733	.3149521	.4142427	.8668101	.7115694

#1	1793.924	52817.00	14772.14	1744.217	2858.052
#2	1801.438	52915.86	14883.54	1754.740	2872.662
#3	1819.584	53142.35	14872.93	1774.245	2898.473

Sample Name: CCV02 Acquired: 1/26/2021 13:06:09 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17240 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.128429	5.112749	5.013884	5.256584	5.176305	10.35186	10.52578
Stddev	.022520	.019443	.021985	.029871	.028296	.02559	.03266
%RSD	.4391190	.3802924	.4384897	.5682661	.5466430	.2471871	.3103265

#1	5.145855	5.126957	5.032235	5.270847	5.188678	10.32472	10.50220
#2	5.136431	5.120700	5.019901	5.276650	5.196307	10.35530	10.51208
#3	5.103001	5.090590	4.989517	5.222254	5.143930	10.37555	10.56306

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2488459	2.484218	25.08778	1.003557	2.497710	1.307687	5.058081
Stddev	.0007849	.007597	.09109	.004854	.010678	.007725	.020798
%RSD	.3154276	.3058199	.3630899	.4836843	.4275082	.5907413	.4111843

#1	.2493061	2.491956	24.98650	.999293	2.508059	1.310674	5.037293
#2	.2479396	2.483926	25.11381	1.008839	2.498340	1.313474	5.078889
#3	.2492921	2.476771	25.16302	1.002539	2.486731	1.298915	5.058061

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.542924	25.00381	2.489000	1.274296	26.09729	2.595099	2.559065
Stddev	.012387	.09174	.009670	.000552	.19056	.001855	.014383
%RSD	.4871359	.3668973	.3885182	.0433471	.7301836	.0714725	.5620448

#1	2.533365	24.93720	2.499225	1.273994	26.15963	2.593230	2.559398
#2	2.538489	24.96579	2.487772	1.274933	26.24888	2.596940	2.544519
#3	2.556919	25.10845	2.480002	1.273960	25.88337	2.595128	2.573279

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.05590	5.044837	5.204638	4.980255	5.121402	5.076082	5.094677
Stddev	.10492	.017989	.026571	.007275	.008733	.022038	.013711
%RSD	.4026630	.3565897	.5105319	.1460809	.1705209	.4341558	.2691181

#1	26.03580	5.060589	5.218716	4.986659	5.126435	5.051587	5.106082
#2	26.16942	5.025234	5.221208	4.981760	5.126452	5.094303	5.098485
#3	25.96249	5.048688	5.173990	4.972345	5.111318	5.082357	5.079465

Sample Name: CCV02 Acquired: 1/26/2021 13:06:09 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17240 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.972907	5.261787	5.331876
Stddev	.025099	.023062	.019464
%RSD	.5047238	.4382920	.3650587

#1	4.997258	5.279117	5.328827
#2	4.974343	5.270632	5.352685
#3	4.947121	5.235612	5.314116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1878.651	54951.31	14873.27	1843.982	2969.431
Stddev	11.528	37.58	68.23	12.104	14.419
%RSD	.6136117	.0683908	.4587454	.6564022	.4855770

#1	1876.999	54954.19	14843.61	1842.421	2966.115
#2	1868.039	54987.37	14951.31	1856.791	2956.959
#3	1890.916	54912.37	14824.89	1832.734	2985.219

Sample Name: CCB02 Acquired: 1/26/2021 13:10:05 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17240 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003542	-.000109	-.000981	.0001608	-.000374	.0022107	-.001144
Stddev	.0028718	.001385	.000552	.0006851	.000806	.0044716	.000101
%RSD	810.8516	1266.977	56.23635	426.1925	215.1636	202.2692	8.853008

#1	-.002484	.000069	-.000407	.0004294	.000138	.0004783	-.001042
#2	.003258	.001178	-.001029	-.000618	-.001303	.0072894	-.001244
#3	.000289	-.001575	-.001508	.000671	.000042	-.001135	-.001145

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	.0000005	-.005543	-.000079	-.000104	-.000508	-.002520
Stddev	.000026	.0001011	.006162	.000198	.000139	.000426	.001335
%RSD	38.51657	20367.49	111.1600	250.0815	134.1420	84.00875	52.97447

#1	-.000099	.0000560	.001403	-.000245	-.000075	-.000120	-.001740
#2	-.000055	-.000116	-.007684	.000140	-.000255	-.000438	-.001759
#3	-.000052	.000062	-.010349	-.000131	.000019	-.000964	-.004062

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002322	.0045759	-.000290	.0004469	-.298776	-.000113	-.000635
Stddev	.0002475	.0087871	.000288	.0000859	.011251	.000358	.000324
%RSD	106.6046	192.0299	99.28339	19.21311	3.765636	315.8595	50.95852

#1	-.000021	-.002481	-.000606	.0004667	-.308956	-.000114	-.000571
#2	.000473	.014418	-.000041	.0003529	-.300675	.000245	-.000986
#3	.000245	.001791	-.000224	.0005212	-.286696	-.000471	-.000348

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.185611	.0001990	.0006576	.0003456	-.000685	.0043354	.0018254
Stddev	.011587	.0008559	.0001289	.0005200	.000162	.0013527	.0011060
%RSD	6.242779	430.1961	19.60783	150.4738	23.63154	31.20145	60.58933

#1	-.174754	.0000259	.0007928	-.000195	-.000502	.0030438	.0029737
#2	-.184267	.0011282	.0006441	.000842	-.000743	.0057419	.0017351
#3	-.197811	-.000557	.0005360	.000390	-.000809	.0042204	.0007673

Sample Name: CCB02 Acquired: 1/26/2021 13:10:05 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17240 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003967	-.000427	.0001533
Stddev	.001976	.000211	.0000535
%RSD	49.80763	49.32175	34.90627

#1	-.005875	-.000411	.0002071
#2	-.004095	-.000645	.0001528
#3	-.001930	-.000225	.0001001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1951.075	57854.67	14994.02	1941.797	3215.857
Stddev	10.810	192.91	34.04	5.178	10.992
%RSD	.5540728	.3334422	.2270087	.2666372	.3418088

#1	1943.094	57648.16	14967.89	1936.564	3207.785
#2	1946.754	58030.24	14981.66	1941.909	3211.411
#3	1963.378	57885.62	15032.51	1946.918	3228.376

Sample Name: M1215-01 Acquired: 1/26/2021 13:14:11 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-02-012221 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0776311	.0263846	.8676480	-.039203	.0018236	145.6591	1.401675
Stddev	.0015121	.0022896	.0021518	.002248	.0015298	.2901	.002632
%RSD	1.947832	8.677767	.2480009	5.734106	83.88987	.1991578	.1877504

#1	.0786236	.0237458	.8676405	-.040220	.0019958	145.9233	1.399304
#2	.0758908	.0278444	.8698035	-.040763	.0032601	145.7052	1.401215
#3	.0783789	.0275637	.8655000	-.036626	.0002150	145.3487	1.404506

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093843	.0059767	105.3226	.2510665	.1307369	.4418592	282.5256
Stddev	.0000659	.0002444	.4029	.0006046	.0003856	.0008614	.6725
%RSD	.7019465	4.089953	.3825140	.2408081	.2949339	.1949537	.2380403

#1	.0094583	.0062484	104.8918	.2516840	.1304640	.4424330	281.9131
#2	.0093626	.0057747	105.3859	.2504757	.1305688	.4408687	283.2452
#3	.0093320	.0059068	105.6900	.2510398	.1311780	.4422760	282.4184

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.165273	58.43250	.2760466	-.022150	6.970884	.3809386	.9754068
Stddev	.000572	.11672	.0003175	.000233	.011994	.0003412	.0046509
%RSD	.0137383	.1997517	.1150126	1.050513	.1720596	.0895597	.4768147

#1	4.165159	58.39528	.2757602	-.022107	6.959498	.3810850	.9794556
#2	4.165894	58.33893	.2759916	-.022401	6.969749	.3811821	.9764379
#3	4.164767	58.56329	.2763880	-.021941	6.983406	.3805487	.9703269

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.92349	.3450751	.0111729	.0429842	2.767824	1.547078	9.339770
Stddev	.03418	.0048696	.0003383	.0012675	.010232	.015263	.008493
%RSD	.2290639	1.411169	3.028156	2.948663	.3696671	.9865724	.0909287

#1	14.92016	.3406148	.0113328	.0435087	2.759422	1.530759	9.347842
#2	14.95921	.3502704	.0107843	.0439052	2.764831	1.561003	9.340555
#3	14.89109	.3443401	.0114017	.0415387	2.779218	1.549471	9.330911

Sample Name: M1215-01 Acquired: 1/26/2021 13:14:11 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-02-012221 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.599348	.2036028	.3768015
Stddev	.011380	.0006498	.0008825
%RSD	.2032317	.3191774	.2342076

#1	5.589799	.2029157	.3778150
#2	5.611940	.2036852	.3763869
#3	5.596305	.2042075	.3762026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2103.622	63698.59	18563.75	2058.861	2715.084
Stddev	4.406	113.93	10.96	4.531	4.218
%RSD	.2094710	.1788602	.0590358	.2200666	.1553454

#1	2101.637	63661.25	18561.89	2061.001	2711.758
#2	2108.672	63608.01	18575.52	2053.657	2719.828
#3	2100.558	63826.50	18553.84	2061.926	2713.665

Sample Name: M1220-01 Acquired: 1/26/2021 13:18:00 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1289171	.0275752	3.426925	-.040933	.0457631	232.7391	.9944126
Stddev	.0007985	.0010635	.006870	.001828	.0009946	.5483	.0024270
%RSD	.6194279	3.856772	.2004806	4.465958	2.173355	.2355994	.2440655

#1	.1284018	.0263638	3.419503	-.041612	.0454083	232.3253	.9943046
#2	.1285125	.0283557	3.428210	-.038863	.0468865	232.5310	.9968919
#3	.1298370	.0280060	3.433062	-.042325	.0449946	233.3610	.9920414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098952	.0094595	100.6075	.2739160	.1426245	.7074758	282.0273
Stddev	.0001368	.0002775	.2736	.0004009	.0004468	.0021933	.9576
%RSD	1.382838	2.933220	.2719830	.1463738	.3132705	.3100201	.3395552

#1	.0099107	.0097708	100.4657	.2741608	.1422807	.7069490	281.3670
#2	.0097513	.0092383	100.9229	.2741338	.1431296	.7098846	283.1256
#3	.0100236	.0093695	100.4339	.2734532	.1424633	.7055939	281.5893

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.920797	58.63313	.2085381	-.022668	27.89535	.4765920	7.385818
Stddev	.007805	.17694	.0013083	.000252	.06682	.0020562	.035459
%RSD	.2672138	.3017762	.6273599	1.110431	.2395295	.4314410	.4801024

#1	2.911821	58.42886	.2084877	-.022429	27.85605	.4766445	7.376402
#2	2.924584	58.73910	.2072557	-.022930	27.97250	.4786214	7.425035
#3	2.925986	58.73141	.2098708	-.022644	27.85750	.4745100	7.356016

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.01354	.3046224	.0078928	.0325724	1.079683	1.871626	5.615825
Stddev	.11415	.0032118	.0002495	.0017984	.006889	.014653	.008776
%RSD	.4074848	1.054355	3.161323	5.521141	.6380879	.7828766	.1562667

#1	27.88188	.3015114	.0080697	.0309557	1.078697	1.858473	5.615848
#2	28.08474	.3079263	.0080013	.0322523	1.087013	1.887419	5.624589
#3	28.07401	.3044296	.0076074	.0345094	1.073340	1.868986	5.607038

Sample Name: M1220-01 Acquired: 1/26/2021 13:18:00 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.504320	.2924150	.8871876
Stddev	.016394	.0012117	.0011941
%RSD	.2978440	.4143800	.1345972

#1	5.521727	.2921390	.8884879
#2	5.502058	.2937409	.8861401
#3	5.489174	.2913651	.8869347

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2013.963	61035.09	18022.26	1989.168	2667.520
Stddev	10.527	99.30	2.89	14.411	9.757
%RSD	.5227116	.1626923	.0160110	.7244978	.3657779

#1	2011.544	61140.85	18023.87	1993.694	2664.589
#2	2004.856	60943.86	18018.93	1973.036	2659.564
#3	2025.490	61020.56	18023.98	2000.773	2678.406

Sample Name: M1220-03 Acquired: 1/26/2021 13:21:55 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1218538	.0222212	.7162610	-.050911	.0061030	249.3875	1.039412
Stddev	.0024383	.0032725	.0051769	.002779	.0001042	2.3019	.002186
%RSD	2.000979	14.72690	.7227733	5.458337	1.707277	.9230025	.2103120

#1	.1193042	.0259998	.7148329	-.047797	.0062128	246.7726	1.038021
#2	.1220943	.0203025	.7220020	-.053139	.0060905	250.2822	1.038284
#3	.1241629	.0203613	.7119480	-.051798	.0060056	251.1077	1.041932

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116872	.0147004	160.0002	.3506130	.1680214	.7412142	321.0733
Stddev	.0000193	.0006109	.6015	.0013283	.0005428	.0023378	2.2300
%RSD	.1647491	4.155981	.3759489	.3788606	.3230672	.3154005	.6945434

#1	.0116882	.0153400	159.3068	.3502633	.1686461	.7411070	318.5727
#2	.0117059	.0146383	160.3826	.3520812	.1676649	.7436038	322.8554
#3	.0116674	.0141229	160.3112	.3494946	.1677532	.7389319	321.7919

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.724535	83.02256	.2699479	-.025911	56.52574	.5748633	3.489691
Stddev	.010531	.13684	.0006143	.000371	.28319	.0043508	.012466
%RSD	.2229108	.1648226	.2275579	1.432085	.5009886	.7568402	.3572197

#1	4.723526	83.08057	.2700572	-.025500	56.22967	.5705484	3.475831
#2	4.735535	83.12084	.2705002	-.026009	56.55354	.5747924	3.499986
#3	4.714545	82.86627	.2692863	-.026222	56.79400	.5792491	3.493256

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.43638	.2228858	.0119881	.0336579	1.697722	2.228012	6.094447
Stddev	.07919	.0099206	.0003647	.0002811	.004939	.022076	.012195
%RSD	.2060243	4.450969	3.041969	.8351583	.2909475	.9908310	.2001062

#1	38.37704	.2114720	.0116457	.0339809	1.692546	2.203611	6.091338
#2	38.40580	.2294365	.0123716	.0335234	1.698234	2.246599	6.107896
#3	38.52630	.2277489	.0119470	.0334692	1.702385	2.233827	6.084107

Sample Name: M1220-03 Acquired: 1/26/2021 13:21:55 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.818577	.3689423	1.248921
Stddev	.006222	.0002753	.018837
%RSD	.0795851	.0746266	1.508290

#1	7.825745	.3690511	1.270414
#2	7.815415	.3686293	1.241070
#3	7.814570	.3691467	1.235278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2056.487	63026.66	18489.12	2037.316	2575.696
Stddev	4.593	206.90	42.34	16.988	3.735
%RSD	.2233423	.3282817	.2290106	.8338417	.1449920

#1	2059.118	63236.99	18488.76	2056.868	2574.477
#2	2051.184	62823.36	18446.96	2026.170	2572.724
#3	2059.160	63019.65	18531.64	2028.909	2579.888

Sample Name: M1220-05 Acquired: 1/26/2021 13:25:58 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0717401	.0248762	.6606926	-.032471	.0027860	235.2963
Stddev	.0017212	.0006452	.0011682	.003167	.0002153	2.6305
%RSD	2.399261	2.593508	.1768152	9.754430	7.729384	1.117943

#1	.0735907	.0243332	.6620411	-.035505	.0028652	237.9676
#2	.0701871	.0255894	.6600478	-.029186	.0025422	235.2125
#3	.0714426	.0247061	.6599889	-.032722	.0029505	232.7086

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.130168	.0095823	.0064161	35.70253	.2583352	.1322557
Stddev	.000651	.0001469	.0002573	.08940	.0023911	.0004735
%RSD	.0576436	1.533314	4.009641	.2504090	.9255865	.3580002

#1	1.129418	.0095138	.0063309	35.80557	.2577326	.1327924
#2	1.130491	.0097510	.0062122	35.64555	.2609700	.1320774
#3	1.130594	.0094822	.0067052	35.65648	.2563030	.1318972

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4095219	256.7286	4.883961	41.48127	.2500888	-.019410
Stddev	.0011411	1.7225	.007353	.05601	.0008115	.000188
%RSD	.2786497	.6709296	.1505571	.1350194	.3244632	.9676860

#1	.4107917	256.6996	4.890623	41.52631	.2506836	-.019387
#2	.4091917	258.4654	4.885190	41.41856	.2504184	-.019608
#3	.4085823	255.0209	4.876071	41.49894	.2491644	-.019234

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.268086	.4108112	1.239373	11.78767	.3780836	.0046556
Stddev	.031216	.0028365	.013439	.05766	.0040584	.0002617
%RSD	.3368108	.6904704	1.084348	.4891483	1.073403	5.621135

#1	9.240571	.4095306	1.254884	11.84722	.3760393	.0044024
#2	9.302008	.4088408	1.231213	11.78368	.3827576	.0046394
#3	9.261680	.4140622	1.232022	11.73211	.3754539	.0049250

Sample Name: M1220-05 Acquired: 1/26/2021 13:25:58 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-C Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0387470	1.725151	1.909326	F 12.20312	3.585933	.2249947
Stddev	.0005990	.005036	.034866	.02428	.015475	.0015744
%RSD	1.545869	.2919163	1.826078	.1989330	.4315562	.6997525

#1	.0392289	1.726917	1.901280	12.21474	3.572783	.2243158
#2	.0389356	1.729066	1.879186	12.21940	3.602986	.2238736
#3	.0380764	1.719470	1.947511	12.17522	3.582030	.2267947

Elem	Sr4077
Units	ppm
Avg	-.013364
Stddev	.002156
%RSD	16.13195

#1	-.013437
#2	-.015482
#3	-.011172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.265	65753.81	19408.84	2126.785	2763.996
Stddev	12.538	284.27	71.90	10.868	7.576
%RSD	.5809310	.4323322	.3704621	.5109940	.2740859

#1	2146.952	65685.58	19326.31	2118.730	2758.906
#2	2156.098	65509.86	19457.93	2139.146	2760.379
#3	2171.746	66065.99	19442.29	2122.480	2772.702

Sample Name: M1224-01 Acquired: 1/26/2021 13:29:56 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2958216	.0290472	.4138461	-.036108	.0006006	99.05688	.3116300
Stddev	.0022968	.0007856	.0033453	.003582	.0005572	.06734	.0006803
%RSD	.7764165	2.704592	.8083497	9.919795	92.78081	.0679855	.2183088

#1	.2984737	.0298261	.4116756	-.032960	.0010679	99.02940	.3108498
#2	.2944880	.0282551	.4176986	-.040005	.0007500	99.00763	.3119407
#3	.2945032	.0290603	.4121641	-.035360	-.000016	99.13362	.3120995

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079947	-.008815	8.929340	.2442337	.0436038	.0998465	251.5135
Stddev	.0001023	.000179	.035242	.0006991	.0003907	.0013082	.4945
%RSD	1.280012	2.034741	.3946810	.2862487	.8960383	1.310232	.1966291

#1	.0080725	-.008698	8.919897	.2443624	.0435908	.0996839	250.9724
#2	.0078788	-.008727	8.968343	.2448596	.0440008	.1012285	251.6260
#3	.0080329	-.009022	8.899782	.2434793	.0432197	.0986273	251.9422

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.029823	12.71661	.0671784	-.020493	-.224723	.3590536	.3151477
Stddev	.001294	.02318	.0000799	.000358	.005953	.0018979	.0005750
%RSD	.1256383	.1822933	.1189104	1.747355	2.648881	.5285781	.1824615

#1	1.029728	12.71460	.0671803	-.020907	-.230242	.3571445	.3155371
#2	1.031162	12.74074	.0672573	-.020296	-.225513	.3609401	.3154187
#3	1.028580	12.69450	.0670976	-.020277	-.218415	.3590763	.3144872

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.66904	.1726714	.0036597	.0156714	.8398996	1.924795	4.158610
Stddev	.11691	.0072257	.0002586	.0004710	.0050582	.020850	.015225
%RSD	.9228296	4.184669	7.065328	3.005312	.6022322	1.083210	.3661062

#1	12.59438	.1714130	.0033626	.0153473	.8347404	1.901035	4.167559
#2	12.60896	.1661575	.0038337	.0154552	.8448503	1.940033	4.167240
#3	12.80377	.1804436	.0037827	.0162116	.8401082	1.933318	4.141030

Sample Name: M1224-01 Acquired: 1/26/2021 13:29:56 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3203658	.0772038	-.201108
Stddev	.0048173	.0002418	.000265
%RSD	1.503677	.3132058	.1318278

#1	.3163071	.0769637	-.200851
#2	.3256893	.0772004	-.201093
#3	.3191009	.0774473	-.201381

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1945.178	58541.83	16395.12	1927.510	2952.323
Stddev	8.547	29.82	67.25	7.212	9.189
%RSD	.4393856	.0509359	.4101557	.3741847	.3112504

#1	1940.510	58550.74	16390.84	1932.708	2944.365
#2	1939.982	58566.18	16330.12	1930.547	2950.223
#3	1955.042	58508.58	16464.40	1919.276	2962.380

Sample Name: M1224-01DUP Acquired: 1/26/2021 13:33:47 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3036376	.0277189	.4179075	-.037048	.0016857	100.1974	.3220954
Stddev	.0030721	.0019005	.0012312	.001029	.0020988	.0622	.0016796
%RSD	1.011766	6.856254	.2946198	2.777299	124.5072	.0621116	.5214531

#1	.3034431	.0265512	.4191720	-.037961	-.000682	100.2617	.3216419
#2	.3068024	.0299118	.4178381	-.035933	.002424	100.1930	.3239552
#3	.3006674	.0266937	.4167124	-.037249	.003316	100.1375	.3206892

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081545	-.009158	9.113476	.2461706	.0444457	.0979664	253.6784
Stddev	.0001340	.000141	.041118	.0010042	.0002292	.0016018	.4041
%RSD	1.642677	1.537290	.4511754	.4079504	.5156518	1.635042	.1592896

#1	.0082940	-.009004	9.146292	.2450606	.0444418	.0979880	253.2139
#2	.0080269	-.009281	9.126783	.2470163	.0446768	.0995572	253.8728
#3	.0081425	-.009189	9.067353	.2464348	.0442184	.0963539	253.9486

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.064005	12.97459	.0678679	-.020230	-.232052	.3635535	.3202292
Stddev	.002599	.07600	.0003750	.000455	.003282	.0028786	.0026069
%RSD	.2443025	.5857954	.5525240	2.246858	1.414539	.7918060	.8140712

#1	1.066275	13.04766	.0681582	-.020485	-.235437	.3667453	.3216879
#2	1.064570	12.98016	.0680009	-.019705	-.231836	.3611541	.3217801
#3	1.061169	12.89595	.0674445	-.020499	-.228883	.3627610	.3172194

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.65572	.1736602	.0033460	.0155626	.8462639	1.935061	4.188941
Stddev	.07492	.0039752	.0001801	.0006900	.0033698	.010328	.012913
%RSD	.5920074	2.289063	5.382350	4.433396	.3982002	.5337413	.3082644

#1	12.57250	.1691913	.0034016	.0159298	.8467336	1.926776	4.197207
#2	12.67684	.1749870	.0031446	.0159912	.8493742	1.946633	4.195554
#3	12.71781	.1768023	.0034917	.0147667	.8426838	1.931775	4.174061

Sample Name: M1224-01DUP Acquired: 1/26/2021 13:33:47 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-1DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3248355	.0771817	-.202881
Stddev	.0013779	.0005428	.000444
%RSD	.4241809	.7033428	.2188286

#1	.3248960	.0770907	-.202392
#2	.3234283	.0777643	-.202990
#3	.3261821	.0766901	-.203260

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1950.898	58211.01	16246.68	1919.230	2949.215
Stddev	4.095	10.28	89.00	13.251	8.260
%RSD	.2098961	.0176549	.5477953	.6904432	.2800842

#1	1955.322	58206.10	16151.79	1908.871	2954.212
#2	1947.241	58204.11	16259.95	1914.657	2939.680
#3	1950.132	58222.82	16328.30	1934.162	2953.752

Sample Name: M1224-01LX5 Acquired: 1/26/2021 13:37:40 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9782 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0640579	.0058919	.0809615	-.007951	.0007606	20.06577	.0644673
Stddev	.0022328	.0008883	.0016225	.001256	.0009031	.06621	.0002291
%RSD	3.485637	15.07736	2.004100	15.79528	118.7386	.3299486	.3553680

#1	.0642607	.0057256	.0810795	-.006722	.0018001	20.07127	.0645517
#2	.0661824	.0068516	.0825218	-.009232	.0001691	19.99698	.0642080
#3	.0617306	.0050984	.0792832	-.007901	.0003125	20.12905	.0646422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016931	-.003042	1.895330	.0509301	.0081725	.0205581	51.57312
Stddev	.0000666	.000093	.016911	.0001418	.0000834	.0003328	.06839
%RSD	3.935326	3.065116	.8922321	.2784335	1.020856	1.618671	.1326013

#1	.0016184	-.003139	1.882372	.0509356	.0082366	.0209034	51.63940
#2	.0017142	-.003033	1.914460	.0507856	.0082026	.0205314	51.57714
#3	.0017465	-.002953	1.889157	.0510691	.0080781	.0202395	51.50281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2227638	2.713589	.0124954	-.004017	-.324298	.0718601	.0651821
Stddev	.0015074	.025219	.0002882	.000157	.005266	.0011471	.0005043
%RSD	.6766925	.9293570	2.306497	3.917076	1.623953	1.596283	.7736530

#1	.2216064	2.738833	.0126937	-.004120	-.330328	.0720487	.0649362
#2	.2244684	2.688395	.0121648	-.003836	-.320598	.0706303	.0657622
#3	.2222165	2.713541	.0126277	-.004095	-.321969	.0729011	.0648480

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.340398	.0286716	.0001410	.0035091	.1706817	.4003415	.7942065
Stddev	.002264	.0012852	.0002093	.0003634	.0013588	.0110476	.0021536
%RSD	.0967494	4.482474	148.4950	10.35670	.7961059	2.759536	.2711665

#1	2.338038	.0280261	-.000100	.0035564	.1691370	.3965957	.7948372
#2	2.340602	.0301516	.000282	.0031243	.1712156	.3916538	.7959744
#3	2.342553	.0278372	.000240	.0038465	.1716925	.4127750	.7918079

Sample Name: M1224-01LX5 Acquired: 1/26/2021 13:37:40 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9782 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0574592	.0145038	-.041307
Stddev	.0008175	.0001910	.000103
%RSD	1.422745	1.316970	.2484354

#1	.0577243	.0144257	-.041403
#2	.0565420	.0147214	-.041318
#3	.0581111	.0143641	-.041199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1934.198	56899.38	15388.24	1925.817	3127.232
Stddev	15.119	242.05	40.65	5.042	16.178
%RSD	.7816666	.4253960	.2641811	.2617953	.5173321

#1	1922.194	56623.16	15347.93	1931.406	3111.688
#2	1929.223	57000.60	15429.23	1921.610	3126.030
#3	1951.178	57074.39	15387.55	1924.437	3143.978

Sample Name: M1224-01MS Acquired: 1/26/2021 13:41:42 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.102193	1.918506	1.431183	1.758363	.1558812	112.9800	.5430693
Stddev	.004919	.004633	.004084	.014692	.0027493	.1032	.0003756
%RSD	.4462569	.2415109	.2853490	.8355732	1.763690	.0913679	.0691579

#1	1.107726	1.923194	1.431593	1.775108	.1552804	112.9466	.5432751
#2	1.100535	1.918393	1.435046	1.752347	.1588812	113.0958	.5432970
#3	1.098318	1.913929	1.426909	1.747633	.1534821	112.8976	.5426358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1821266	.1821088	9.782694	.6110963	.2397714	.3776810	254.7572
Stddev	.0009478	.0004478	.030103	.0024319	.0002174	.0019104	1.0308
%RSD	.5204116	.2458726	.3077157	.3979490	.0906650	.5058157	.4046213

#1	.1813155	.1824908	9.799587	.6109098	.2396883	.3798178	255.7893
#2	.1831685	.1822196	9.800555	.6087631	.2400180	.3770871	253.7277
#3	.1818959	.1816160	9.747938	.6136160	.2396077	.3761382	254.7544

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.338191	16.20449	.5560254	.0496274	2.884070	.6652568	.5117322
Stddev	.005193	.04869	.0002364	.0002588	.014359	.0023395	.0062309
%RSD	.3880849	.3004881	.0425217	.5214760	.4978788	.3516684	1.217620

#1	1.337826	16.16962	.5561273	.0499036	2.888118	.6662614	.5141478
#2	1.343557	16.26012	.5561938	.0493905	2.868121	.6669262	.5046552
#3	1.333190	16.18372	.5557551	.0495883	2.895971	.6625828	.5163937

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.76352	.4251678	.3268472	.6014848	1.119441	2.739564	9.742227
Stddev	.12875	.0058744	.0017356	.0005604	.004829	.030837	.038651
%RSD	.4997361	1.381668	.5310260	.0931755	.4313382	1.125604	.3967412

#1	25.85051	.4318327	.3282882	.6021247	1.120707	2.773604	9.783234
#2	25.61561	.4207432	.3273329	.6010815	1.123510	2.731593	9.736979
#3	25.82443	.4229274	.3249204	.6012482	1.114105	2.713496	9.706467

Sample Name: M1224-01MS Acquired: 1/26/2021 13:41:42 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-1MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3223664	.2962934	.0024264
Stddev	.0049850	.0001673	.0010451
%RSD	1.546390	.0564749	43.07294

#1	.3225462	.2962113	.0013053
#2	.3272591	.2964859	.0033738
#3	.3172938	.2961829	.0026001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1940.694	58120.57	16098.95	1915.880	2908.615
Stddev	12.035	253.37	30.79	20.336	15.402
%RSD	.6201467	.4359447	.1912472	1.061438	.5295429

#1	1929.041	57880.95	16097.08	1902.259	2893.237
#2	1939.964	58385.75	16069.14	1939.255	2908.567
#3	1953.078	58095.00	16130.63	1906.125	2924.042

Sample Name: M1224-01MSD Acquired: 1/26/2021 13:45:29 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.068348	1.905855	1.420200	1.754270	.1566857	112.4976	.5178213
Stddev	.004302	.006765	.004113	.006538	.0018070	.2076	.0008374
%RSD	.4026366	.3549707	.2896096	.3727048	1.153279	.1845446	.1617238

#1	1.073303	1.901191	1.417527	1.747904	.1547575	112.6248	.5170996
#2	1.065572	1.913614	1.424937	1.760968	.1569591	112.6099	.5187395
#3	1.066168	1.902760	1.418137	1.753939	.1583403	112.2580	.5176248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1826050	.1815713	9.740553	.6118822	.2386067	.3783956	254.6418
Stddev	.0018644	.0007501	.031229	.0004852	.0004359	.0012284	2.2528
%RSD	1.021006	.4130957	.3206117	.0792964	.1826635	.3246374	.8846978

#1	.1847576	.1823277	9.776603	.6119952	.2390997	.3798115	252.0464
#2	.1815023	.1815584	9.721751	.6123009	.2384482	.3776144	256.0921
#3	.1815551	.1808278	9.723306	.6113504	.2382723	.3777608	255.7868

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.279482	16.06239	.5542479	.0490736	2.867605	.6717370	.5038540
Stddev	.001827	.09150	.0006522	.0000280	.034504	.0022811	.0032428
%RSD	.1428026	.5696706	.1176692	.0570288	1.203247	.3395883	.6436060

#1	1.281065	16.16796	.5549682	.0490528	2.829889	.6743391	.5072035
#2	1.279898	16.01335	.5540783	.0491055	2.897584	.6700820	.5036289
#3	1.277483	16.00586	.5536973	.0490626	2.875341	.6707899	.5007296

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.09077	.4222622	.3270379	.6017614	1.140032	2.674722	9.639382
Stddev	.25638	.0109303	.0010599	.0011212	.003126	.021288	.016747
%RSD	.9826537	2.588513	.3240765	.1863108	.2742275	.7958811	.1737329

#1	25.79690	.4096500	.3266689	.6011103	1.138297	2.650704	9.645021
#2	26.26874	.4289822	.3282329	.6030560	1.138157	2.682201	9.652582
#3	26.20667	.4281543	.3262118	.6011180	1.143641	2.691261	9.620544

Sample Name: M1224-01MSD Acquired: 1/26/2021 13:45:29 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-1MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3132348	.2977455	.0030865
Stddev	.0020988	.0015292	.0025541
%RSD	.6700514	.5135960	82.75087

#1	.3111878	.2960722	.0060241
#2	.3131346	.2980939	.0018445
#3	.3153819	.2990705	.0013910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1938.589	57993.54	16017.91	1904.135	2917.075
Stddev	5.357	220.81	93.90	2.765	6.256
%RSD	.2763231	.3807427	.5862257	.1451850	.2144650

#1	1938.600	58247.63	15909.69	1904.426	2915.900
#2	1933.227	57848.17	16077.80	1901.236	2911.490
#3	1943.941	57884.83	16066.25	1906.742	2923.836

Sample Name: M1224-01A Acquired: 1/26/2021 13:49:16 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9782 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.079503	1.979593	1.386799	1.905735	.7886353	101.9260	.5245429
Stddev	.006465	.003424	.004541	.002225	.0009740	.4765	.0030140
%RSD	.5988442	.1729516	.3274343	.1167545	.1234977	.4675064	.5745947

#1	1.086701	1.980167	1.383534	1.903261	.7877858	102.0002	.5231858
#2	1.074192	1.982693	1.391985	1.907572	.7884217	101.4167	.5224461
#3	1.077615	1.975918	1.384879	1.906372	.7896983	102.3611	.5279969

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1878851	.1873223	9.985068	.6108218	.2439568	.3946018	253.0115
Stddev	.0014544	.0011482	.040484	.0039370	.0011641	.0010921	1.5408
%RSD	.7741090	.6129579	.4054425	.6445463	.4771735	.2767656	.6089779

#1	.1888523	.1878331	10.01834	.6077074	.2438453	.3956963	251.3261
#2	.1862125	.1881264	9.93999	.6152470	.2451727	.3945972	254.3476
#3	.1885904	.1860073	9.99687	.6095109	.2428525	.3935121	253.3608

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.243495	14.70300	.5633543	.0516530	2.968739	.6573735	.5017017
Stddev	.004504	.03736	.0012155	.0004457	.036782	.0042549	.0014063
%RSD	.3622129	.2540719	.2157599	.8629170	1.238965	.6472575	.2803081

#1	1.248481	14.71068	.5645655	.0512571	2.926410	.6622802	.5005284
#2	1.239721	14.66240	.5633629	.0521357	2.992915	.6551381	.5013160
#3	1.242282	14.73591	.5621346	.0515661	2.986893	.6547023	.5032606

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.72812	.4478892	.4089589	.6968056	1.035449	2.843660	9.910618
Stddev	.22495	.0066782	.0003044	.0035072	.005353	.003411	.021441
%RSD	.9897336	1.491044	.0744375	.5033215	.5169446	.1199433	.2163456

#1	22.48394	.4419813	.4091915	.6965956	1.037450	2.841647	9.927913
#2	22.92692	.4551351	.4090710	.7004130	1.029385	2.841736	9.917313
#3	22.77351	.4465511	.4086144	.6934082	1.039514	2.847598	9.886628

Sample Name: M1224-01A Acquired: 1/26/2021 13:49:16 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9782 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3181146	.2922506	.0034458
Stddev	.0027735	.0014174	.0021674
%RSD	.8718484	.4850076	62.89848

#1	.3181871	.2934823	.0048616
#2	.3208511	.2907013	.0009507
#3	.3153056	.2925683	.0045252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1930.970	57830.61	16060.91	1906.874	2909.722
Stddev	8.182	204.21	100.06	3.372	10.972
%RSD	.4237146	.3531206	.6229730	.1768441	.3770816

#1	1939.412	58035.95	15973.93	1903.178	2921.513
#2	1930.421	57627.54	16170.25	1909.782	2907.840
#3	1923.076	57828.36	16038.53	1907.664	2899.812

Sample Name: CCV03 Acquired: 1/26/2021 13:53:03 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.118038	5.045019	4.923327	5.303583	5.164158	10.07463	10.37323
Stddev	.045099	.028047	.018285	.037333	.049098	.05841	.03955
%RSD	.8811769	.5559338	.3713873	.7039185	.9507423	.5797449	.3812950

#1	5.163466	5.060202	4.929953	5.332659	5.206957	10.01443	10.39020
#2	5.117374	5.062202	4.937375	5.316608	5.174959	10.07841	10.32802
#3	5.073275	5.012654	4.902653	5.261483	5.110559	10.13106	10.40145

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2365286	2.423881	24.16727	.9733483	2.445245	1.310812	4.994915
Stddev	.0021407	.007094	.20437	.0024010	.008966	.011077	.053602
%RSD	.9050320	.2926656	.8456335	.2466713	.3666794	.8450239	1.073136

#1	.2364965	2.424524	23.93742	.9729895	2.448336	1.318986	4.964098
#2	.2386852	2.430631	24.23591	.9759085	2.452257	1.315244	4.963838
#3	.2344043	2.416487	24.32848	.9711469	2.435143	1.298205	5.056810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.464015	24.07065	2.429050	1.252146	26.24763	2.512396	2.537002
Stddev	.022644	.18046	.009636	.002741	.12529	.015858	.009027
%RSD	.9190059	.7496965	.3966920	.2189341	.4773246	.6311923	.3558174

#1	2.440634	23.87106	2.433109	1.249571	26.33886	2.494325	2.542944
#2	2.465568	24.11860	2.435993	1.255028	26.10478	2.523994	2.526615
#3	2.485843	24.22229	2.418049	1.251838	26.29926	2.518868	2.541448

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.39124	4.848333	5.189139	4.852901	4.976080	5.024692	5.031640
Stddev	.09060	.026102	.035780	.019378	.019139	.050143	.018413
%RSD	.3433019	.5383728	.6895178	.3993004	.3846255	.9979406	.3659491

#1	26.44260	4.852882	5.219409	4.853115	4.959313	4.996133	5.046388
#2	26.28663	4.871862	5.198356	4.872171	4.996932	4.995352	5.037528
#3	26.44449	4.820256	5.149652	4.833417	4.971995	5.082591	5.011002

Sample Name: CCV03 Acquired: 1/26/2021 13:53:03 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.889938	5.200563	5.147908
Stddev	.011533	.000888	.045464
%RSD	.2358423	.0170820	.8831514

#1	4.896662	5.199704	5.164124
#2	4.896530	5.201478	5.183041
#3	4.876621	5.200508	5.096560

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1830.873	54282.39	15048.27	1784.974	2929.896
Stddev	18.047	99.55	71.73	13.852	19.237
%RSD	.9856796	.1834011	.4766742	.7760594	.6565724

#1	1815.172	54345.87	15116.62	1784.066	2916.293
#2	1826.857	54333.64	14973.58	1799.257	2921.491
#3	1850.589	54167.65	15054.63	1771.597	2951.906

Sample Name: CCB03 Acquired: 1/26/2021 13:56:59 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17242 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000488	.0012668	-.000592	.0012609	.0008404	.0072959	-.000912
Stddev	.001697	.0011908	.000544	.0005741	.0009421	.0041511	.000173
%RSD	347.6836	94.00478	91.95820	45.52729	112.0981	56.89625	18.97578

#1	-.002282	-.000108	-.000437	.0006454	-.000208	.0091118	-.000948
#2	.001093	.001988	-.000142	.0017818	.001615	.0025463	-.000724
#3	-.000276	.001921	-.001196	.0013556	.001115	.0102297	-.001065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0004152	-.002544	-.000046	.0002058	-.000223	-.000048
Stddev	.000034	.0001665	.000354	.000083	.0003330	.000154	.001417
%RSD	93.20521	40.10579	13.91162	179.3415	161.8289	69.00957	2963.494

#1	-.000052	.0004059	-.002480	.000021	.0001883	-.000392	-.000087
#2	-.000060	.0002535	-.002226	-.000139	-.000118	-.000188	.001389
#3	.000003	.0005862	-.002925	-.000020	.000547	-.000090	-.001445

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000070	.0000673	.0002636	.0005715	-.373968	-.000149	-.000430
Stddev	.000235	.0039537	.0003592	.0001988	.009270	.000683	.000150
%RSD	333.9612	5871.223	136.2793	34.77858	2.478771	458.7060	34.81126

#1	-.000024	.0043305	-.000113	.0006088	-.384670	-.000931	-.000262
#2	.000138	-.003479	.000301	.0003568	-.368776	.000336	-.000550
#3	-.000325	-.000650	.000603	.0007490	-.368458	.000147	-.000478

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.167740	.0005734	.0015235	.0007834	.0001028	.0058986	.0016949
Stddev	.006311	.0005271	.0003225	.0003361	.0005294	.0006933	.0006423
%RSD	3.762232	91.92260	21.16737	42.89768	515.0434	11.75335	37.89626

#1	-.171237	.0002328	.0017426	.0011690	.0005799	.0061902	.0012475
#2	-.171528	.0011805	.0011532	.0005527	-.000467	.0063984	.0014063
#3	-.160455	.0003068	.0016747	.0006285	.000195	.0051071	.0024309

Sample Name: CCB03 Acquired: 1/26/2021 13:56:59 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17242 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004224	-.000924	.0002969
Stddev	.002315	.000320	.0000228
%RSD	54.79936	34.69472	7.676105

#1	-.006290	-.000676	.0002993
#2	-.004662	-.001285	.0003184
#3	-.001722	-.000810	.0002730

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1923.235	57492.28	15103.38	1910.826	3185.829
Stddev	14.581	268.10	29.86	24.168	24.253
%RSD	.7581368	.4663188	.1977267	1.264779	.7612674

#1	1916.357	57279.21	15128.54	1888.136	3173.973
#2	1913.365	57793.30	15070.38	1936.240	3169.785
#3	1939.982	57404.31	15111.22	1908.102	3213.729

Sample Name: M1224-02 Acquired: 1/26/2021 14:01:06 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17242 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1316274	.0271298	.1608998	-.037025	.0000586	70.23316	.1226034
Stddev	.0018172	.0004509	.0021607	.000893	.0017944	.09035	.0000915
%RSD	1.380567	1.662205	1.342871	2.411359	3061.647	.1286381	.0746264

#1	.1334354	.0266526	.1610524	-.036621	.0005783	70.16939	.1225179
#2	.1298012	.0271879	.1629802	-.036407	-.001938	70.33655	.1225925
#3	.1316455	.0275489	.1586669	-.038049	.001536	70.19354	.1226999

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066779	-.010479	3.430112	.1937579	.0400007	.0593410	230.1268
Stddev	.0001768	.000149	.004864	.0004748	.0001824	.0010554	.8905
%RSD	2.646881	1.423445	.1417957	.2450277	.4559301	1.778551	.3869752

#1	.0064774	-.010343	3.424548	.1939139	.0401750	.0591906	229.4477
#2	.0068112	-.010639	3.433558	.1941350	.0398112	.0583689	231.1351
#3	.0067450	-.010456	3.432229	.1932247	.0400159	.0604635	229.7978

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7568289	8.454952	.0427765	-.018460	-.287768	.3192723	.2779079
Stddev	.0027456	.036579	.0001555	.000297	.000196	.0016470	.0008569
%RSD	.3627730	.4326359	.3634754	1.609307	.0682343	.5158441	.3083397

#1	.7538028	8.417526	.0427332	-.018186	-.287994	.3176760	.2772877
#2	.7575232	8.490621	.0426472	-.018776	-.287642	.3209656	.2788857
#3	.7591606	8.456709	.0429490	-.018418	-.287666	.3191753	.2775502

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.22485	.1661856	.0021483	.0154859	.7325851	1.971557	3.272423
Stddev	.08805	.0041210	.0001901	.0013610	.0015622	.010756	.008065
%RSD	.7202896	2.479741	8.850005	8.788957	.2132502	.5455349	.2464598

#1	12.18633	.1672631	.0021301	.0165618	.7318067	1.968553	3.267286
#2	12.32561	.1696609	.0019680	.0139558	.7343836	1.962624	3.268265
#3	12.16263	.1616330	.0023469	.0159400	.7315649	1.983496	3.281719

Sample Name: M1224-02 Acquired: 1/26/2021 14:01:06 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17242 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4083849	.0514270	-.199281
Stddev	.0018248	.0003436	.000819
%RSD	.4468339	.6681960	.4111927

#1	.4099267	.0518205	-.198645
#2	.4063702	.0511858	-.200206
#3	.4088578	.0512748	-.198993

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1890.565	56583.27	15766.68	1873.993	2980.220
Stddev	6.083	73.72	29.25	4.036	6.941
%RSD	.3217656	.1302927	.1855245	.2153587	.2329165

#1	1893.205	56640.31	15795.13	1872.211	2980.244
#2	1894.882	56500.03	15768.24	1871.155	2987.149
#3	1883.608	56609.47	15736.69	1878.613	2973.266

Sample Name: M1224-03 Acquired: 1/26/2021 14:05:01 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4966853	.0220240	1.132794	-.030382	.0018274	91.17302	.2724163
Stddev	.0035523	.0024528	.007927	.002362	.0008363	.02888	.0005750
%RSD	.7152100	11.13692	.6997458	7.774615	45.76669	.0316751	.2110831

#1	.5005725	.0192232	1.140423	-.033104	.0019821	91.14221	.2730691
#2	.4958758	.0230598	1.133358	-.028866	.0025756	91.19947	.2719848
#3	.4936076	.0237889	1.124600	-.029176	.0009245	91.17738	.2721950

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066545	-.006711	7.189291	.2012589	.0455615	.1019043	187.5980
Stddev	.0001096	.000053	.001227	.0004526	.0001903	.0004635	1.0813
%RSD	1.646581	.7891142	.0170696	.2248862	.4177579	.4548234	.5763745

#1	.0065647	-.006758	7.190171	.2008302	.0455484	.1023733	188.4037
#2	.0066221	-.006722	7.187889	.2017321	.0457581	.1014466	188.0212
#3	.0067766	-.006654	7.189812	.2012143	.0453781	.1018930	186.3692

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.163905	11.58837	.0579783	-.014686	-.281363	.2844234	.2560268
Stddev	.000386	.04069	.0005509	.000218	.005449	.0034241	.0018510
%RSD	.0331998	.3511120	.9501349	1.482734	1.936719	1.203857	.7229668

#1	1.163703	11.63109	.0577045	-.014461	-.287431	.2807599	.2574116
#2	1.164351	11.58394	.0586124	-.014701	-.279772	.2849672	.2567444
#3	1.163662	11.55008	.0576180	-.014896	-.276887	.2875429	.2539245

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.63623	.1392102	.0027506	.0143865	.7712445	1.944548	3.615829
Stddev	.09084	.0063237	.0002412	.0004677	.0013652	.020806	.025867
%RSD	.7188750	4.542539	8.767805	3.250991	.1770121	1.069974	.7153719

#1	12.67933	.1444769	.0029769	.0138527	.7713462	1.942118	3.630096
#2	12.69750	.1409570	.0024969	.0147243	.7698314	1.966462	3.631420
#3	12.53187	.1321968	.0027780	.0145825	.7725561	1.925064	3.585970

Sample Name: M1224-03 Acquired: 1/26/2021 14:05:01 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2039099	.0684120	-.145043
Stddev	.0042242	.0007465	.001182
%RSD	2.071591	1.091208	.8148738

#1	.2001477	.0687912	-.145975
#2	.2031024	.0675520	-.145442
#3	.2084795	.0688928	-.143714

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1964.351	58442.14	16183.30	1942.370	2974.553
Stddev	8.461	252.46	52.20	23.978	12.776
%RSD	.4307419	.4319827	.3225397	1.234481	.4294983

#1	1955.099	58229.66	16209.97	1921.439	2962.167
#2	1966.258	58375.55	16216.77	1937.138	2973.807
#3	1971.696	58721.22	16123.15	1968.532	2987.686

Sample Name: M1224-04 Acquired: 1/26/2021 14:08:53 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2126419	.0321814	.3707164	-.042898	.0007283	135.1940	.3553632
Stddev	.0068447	.0011687	.0010237	.002685	.0018422	.1346	.0005796
%RSD	3.218884	3.631464	.2761311	6.259706	252.9501	.0995390	.1630986

#1	.2180034	.0325602	.3702261	-.039955	-.000731	135.0607	.3555897
#2	.2149901	.0331137	.3718930	-.043524	.002798	135.3298	.3547045
#3	.2049322	.0308704	.3700301	-.045215	.000118	135.1915	.3557953

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092232	-.009487	15.01901	.3183328	.0528211	.1002657	283.6366
Stddev	.0000554	.001097	.02862	.0005793	.0001187	.0033244	.7250
%RSD	.6002592	11.56410	.1905524	.1819737	.2246740	3.315569	.2556062

#1	.0092867	-.009234	14.99741	.3187322	.0528554	.1021354	283.5219
#2	.0091854	-.008538	15.05147	.3176684	.0529189	.1022343	282.9758
#3	.0091974	-.010688	15.00816	.3185977	.0526891	.0964275	284.4121

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.114679	17.63501	.0797384	-.022622	-.254065	.4312469	.3637765
Stddev	.003897	.01206	.0001968	.000118	.005556	.0004790	.0028808
%RSD	.3496043	.0683645	.2467508	.5220868	2.186761	.1110664	.7919262

#1	1.118838	17.64893	.0797440	-.022629	-.251995	.4311396	.3661875
#2	1.114086	17.62842	.0799323	-.022500	-.260359	.4317704	.3645558
#3	1.111112	17.62769	.0795389	-.022736	-.249842	.4308306	.3605862

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.61289	.2092568	.0051814	.0193090	1.083490	2.177390	3.966585
Stddev	.07929	.0033308	.0002280	.0013240	.005487	.021540	.045990
%RSD	.4042607	1.591733	4.399827	6.857050	.5063906	.9892740	1.159428

#1	19.56679	.2062720	.0051157	.0179693	1.077269	2.163993	3.997370
#2	19.56744	.2086485	.0054351	.0206168	1.085564	2.165939	3.988666
#3	19.70445	.2128498	.0049936	.0193410	1.087638	2.202237	3.913719

Sample Name: M1224-04 Acquired: 1/26/2021 14:08:53 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2344523	.1080939	-.184979
Stddev	.0048278	.0003934	.000631
%RSD	2.059165	.3639468	.3408978

#1	.2356676	.1077938	-.184903
#2	.2385562	.1085393	-.184390
#3	.2291330	.1079486	-.185645

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1913.807	57039.59	16080.46	1876.810	2894.010
Stddev	25.827	213.92	64.91	13.022	34.657
%RSD	1.349489	.3750381	.4036590	.6938167	1.197555

#1	1893.278	56805.14	16014.22	1861.821	2869.729
#2	1905.337	57224.17	16083.20	1883.270	2878.601
#3	1942.805	57089.45	16143.95	1885.338	2933.700

Sample Name: M1224-05 Acquired: 1/26/2021 14:12:45 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1441931	.0247770	.1884005	-.037044	.0006895	74.50284	.1698806
Stddev	.0024691	.0035779	.0018423	.000925	.0010811	.34246	.0012716
%RSD	1.712359	14.44024	.9778482	2.495754	156.8032	.4596597	.7485189

#1	.1469091	.0271281	.1865306	-.036308	.0003973	74.73885	.1709755
#2	.1435860	.0206595	.1902138	-.038082	.0018867	74.65962	.1701806
#3	.1420841	.0265435	.1884570	-.036742	-.000216	74.11006	.1684859

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073995	-.007722	5.496440	.1915304	.0400067	.0612928	211.9882
Stddev	.0001243	.000261	.025768	.0011055	.0001984	.0008308	.4810
%RSD	1.679385	3.378218	.4688094	.5771892	.4959224	1.355477	.2268929

#1	.0075243	-.007787	5.524393	.1927201	.0402310	.0620274	211.8725
#2	.0073983	-.007435	5.491291	.1905348	.0399351	.0614598	212.5165
#3	.0072758	-.007944	5.473634	.1913363	.0398541	.0603912	211.5756

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8482758	9.117598	.0508698	-.016758	-.327732	.3213723	.2452577
Stddev	.0020035	.054201	.0002428	.000271	.003670	.0007030	.0006533
%RSD	.2361881	.5944646	.4773643	1.617567	1.119801	.2187510	.2663563

#1	.8494672	9.141792	.0511303	-.016639	-.326706	.3220802	.2449127
#2	.8493976	9.155487	.0506496	-.017068	-.331805	.3213624	.2460111
#3	.8459627	9.055513	.0508297	-.016566	-.324684	.3206743	.2448492

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.07405	.1571954	.0024328	.0148592	.7034938	2.147173	3.391764
Stddev	.01543	.0009333	.0001371	.0009687	.0041982	.012159	.021397
%RSD	.1179947	.5937328	5.634425	6.519041	.5967662	.5662994	.6308578

#1	13.07324	.1565456	.0025687	.0137708	.7070109	2.151043	3.401217
#2	13.08986	.1567756	.0024353	.0151803	.7046244	2.156927	3.406807
#3	13.05904	.1582649	.0022945	.0156266	.6988460	2.133550	3.367268

Sample Name: M1224-05 Acquired: 1/26/2021 14:12:45 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BL-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2570010	.0529104	-.165692
Stddev	.0011654	.0005929	.000368
%RSD	.4534804	1.120519	.2223716

#1	.2559490	.0535863	-.165386
#2	.2568002	.0526671	-.166101
#3	.2582538	.0524780	-.165589

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1938.075	58443.90	16232.92	1914.997	2968.403
Stddev	12.806	94.59	54.15	2.405	16.677
%RSD	.6607403	.1618410	.3335948	.1256099	.5618313

#1	1925.830	58389.07	16196.95	1914.791	2954.498
#2	1937.020	58389.51	16206.60	1912.702	2963.818
#3	1951.376	58553.12	16295.20	1917.500	2986.893

Sample Name: M1224-06 Acquired: 1/26/2021 14:16:37 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1310291	.0240092	.1635339	-.032510	.0002258	90.24730	.1815348
Stddev	.0007826	.0004307	.0018252	.002314	.0002845	.04335	.0006620
%RSD	.5973081	1.793909	1.116117	7.116988	125.9892	.0480390	.3646931

#1	.1315365	.0244342	.1651679	-.033488	.0005317	90.19757	.1815975
#2	.1301278	.0235730	.1615640	-.034174	-.000031	90.27717	.1808436
#3	.1314231	.0240205	.1638697	-.029868	.000177	90.26715	.1821633

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072128	-.007801	7.152523	.2301893	.0333143	.0746829	209.4899
Stddev	.0001357	.000129	.011566	.0010951	.0002523	.0012941	.3153
%RSD	1.881318	1.651394	.1617096	.4757534	.7573106	1.732788	.1505258

#1	.0070914	-.007655	7.139720	.2312703	.0336045	.0753455	209.4842
#2	.0073593	-.007898	7.155632	.2302171	.0331468	.0755116	209.8081
#3	.0071876	-.007850	7.162217	.2290805	.0331916	.0731917	209.1775

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6540346	10.87759	.0512866	-.016570	-.285007	.3705685	.2409888
Stddev	.0018413	.02043	.0005904	.000143	.003352	.0016869	.0009861
%RSD	.2815231	.1878110	1.151144	.8612126	1.176034	.4552172	.4091762

#1	.6524989	10.86160	.0518846	-.016730	-.288551	.3722239	.2399642
#2	.6560758	10.90060	.0507042	-.016456	-.284581	.3706297	.2419312
#3	.6535291	10.87056	.0512710	-.016524	-.281888	.3688518	.2410710

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.19021	.1748971	.0025257	.0167070	.7833404	2.058057	3.106573
Stddev	.01290	.0018974	.0003877	.0010038	.0029292	.023854	.019685
%RSD	.0750570	1.084879	15.35110	6.008509	.3739378	1.159065	.6336636

#1	17.19750	.1734717	.0022381	.0164720	.7832155	2.031309	3.126813
#2	17.19782	.1770508	.0023724	.0178075	.7804756	2.077126	3.105415
#3	17.17531	.1741689	.0029666	.0158415	.7863300	2.065735	3.087493

Sample Name: M1224-06 Acquired: 1/26/2021 14:16:37 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3612681	.0649540	-.164244
Stddev	.0012961	.0002115	.000451
%RSD	.3587744	.3255692	.2747146

#1	.3617673	.0648886	-.164102
#2	.3597965	.0651905	-.164750
#3	.3622403	.0647830	-.163882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1906.356	57615.86	16126.24	1883.824	2939.355
Stddev	8.015	186.77	21.35	4.309	8.989
%RSD	.4204411	.3241706	.1323877	.2287362	.3058013

#1	1905.576	57404.37	16105.06	1888.487	2936.156
#2	1898.759	57685.00	16147.75	1879.990	2932.402
#3	1914.733	57758.19	16125.90	1882.994	2949.505

Sample Name: M1224-07 Acquired: 1/26/2021 14:20:30 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1541551	.0291458	.1894464	-.039562	.0028259	91.19456	.1456615
Stddev	.0007937	.0013258	.0014132	.002723	.0007730	.18055	.0007399
%RSD	.5149045	4.549047	.7459472	6.882690	27.35329	.1979791	.5079569

#1	.1545350	.0279735	.1897490	-.042700	.0024756	91.26168	.1463091
#2	.1546875	.0288791	.1906838	-.037821	.0037121	91.33193	.1458204
#3	.1532428	.0305847	.1879065	-.038165	.0022902	90.99006	.1448551

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076510	-.011113	4.881031	.2301347	.0338968	.0627953	251.7970
Stddev	.0001170	.000730	.027910	.0005622	.0005079	.0010857	.8659
%RSD	1.529119	6.564776	.5718040	.2443072	1.498369	1.728969	.3438761

#1	.0075590	-.010534	4.912025	.2304913	.0340193	.0639449	250.8067
#2	.0077827	-.010874	4.857887	.2304263	.0343322	.0626534	252.1733
#3	.0076113	-.011933	4.873180	.2294866	.0333388	.0617875	252.4111

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5643249	11.00723	.0486709	-.019337	-.296246	.3834971	.2532674
Stddev	.0022222	.01762	.0004936	.000482	.004498	.0086341	.0027919
%RSD	.3937817	.1600897	1.014261	2.494088	1.518293	2.251419	1.102362

#1	.5667942	11.00842	.0481612	-.019684	-.301011	.3934629	.2534343
#2	.5624860	11.02423	.0487047	-.019540	-.295651	.3787567	.2559721
#3	.5636944	10.98905	.0491468	-.018786	-.292074	.3782715	.2503957

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.07632	.2097704	.0022737	.0165620	.8087990	2.118198	3.368298
Stddev	.06193	.0072066	.0002027	.0005019	.0139663	.036140	.030430
%RSD	.3425790	3.435459	8.915603	3.030252	1.726797	1.706168	.9034360

#1	18.05086	.2031287	.0024760	.0170660	.8248591	2.159601	3.390996
#2	18.14692	.2087496	.0020706	.0165579	.8020390	2.092975	3.380177
#3	18.03119	.2174330	.0022744	.0160622	.7994989	2.102018	3.333719

Sample Name: M1224-07 Acquired: 1/26/2021 14:20:30 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5965170	.0672172	-.213268
Stddev	.0033496	.0012949	.001332
%RSD	.5615204	1.926418	.6245226

#1	.5996544	.0686984	-.211734
#2	.5969070	.0666540	-.213950
#3	.5929894	.0662994	-.214122

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1865.731	56165.66	15767.02	1833.781	2943.899
Stddev	19.963	29.03	66.09	1.976	26.890
%RSD	1.070001	.0516889	.4191590	.1077283	.9134082

#1	1852.267	56157.63	15690.72	1831.522	2924.876
#2	1856.259	56141.48	15804.03	1834.637	2932.158
#3	1888.667	56197.86	15806.31	1835.184	2974.662

Sample Name: M1224-08 Acquired: 1/26/2021 14:24:23 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1692111	.0354099	.2081530	-.047070	.0023233	124.1967	.2408506
Stddev	.0015452	.0010397	.0016467	.002891	.0005770	.8031	.0007517
%RSD	.9131786	2.936096	.7911082	6.142476	24.83777	.6466454	.3121058

#1	.1706387	.0342122	.2064624	-.048856	.0021565	123.2930	.2400188
#2	.1675704	.0360797	.2097520	-.043735	.0029653	124.4683	.2410517
#3	.1694241	.0359378	.2082447	-.048620	.0018480	124.8288	.2414812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086962	-.012037	7.147462	.2861602	.0375475	.0789508	306.1160
Stddev	.0000703	.000670	.038693	.0013758	.0001829	.0007852	1.0004
%RSD	.8088904	5.563362	.5413538	.4807810	.4871219	.9945862	.3267994

#1	.0086428	-.011797	7.107952	.2874397	.0376745	.0797847	305.2857
#2	.0086700	-.011520	7.149149	.2847050	.0376302	.0782256	305.8357
#3	.0087759	-.012793	7.185283	.2863358	.0373379	.0788421	307.2267

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6879650	14.05283	.0588662	-.024086	-.247838	.4605575	.3209951
Stddev	.0054065	.08514	.0006025	.000367	.004651	.0052101	.0022584
%RSD	.7858644	.6058755	1.023455	1.525768	1.876460	1.131267	.7035657

#1	.6832513	13.96873	.0594457	-.024124	-.252685	.4549613	.3221206
#2	.6867770	14.05078	.0589098	-.023701	-.247418	.4614432	.3183951
#3	.6938666	14.13898	.0582432	-.024433	-.243412	.4652681	.3224695

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.37949	.2082226	.0044256	.0183378	1.026706	2.129234	4.319745
Stddev	.07062	.0024739	.0002233	.0013930	.005359	.007626	.020353
%RSD	.3842406	1.188112	5.044566	7.596117	.5219575	.3581568	.4711689

#1	18.35395	.2055616	.0046803	.0168230	1.021149	2.121567	4.324346
#2	18.45933	.2086534	.0043327	.0195635	1.027127	2.136819	4.337404
#3	18.32519	.2104529	.0042638	.0186268	1.031842	2.129317	4.297485

Sample Name: M1224-08 Acquired: 1/26/2021 14:24:23 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BL-8 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9228366	.0887937	-.258261
Stddev	.0034066	.0004607	.000783
%RSD	.3691472	.5188134	.3033243

#1	.9254869	.0883337	-.257789
#2	.9240288	.0892551	-.257830
#3	.9189941	.0887923	-.259166

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1864.200	56035.53	15632.49	1833.671	2905.789
Stddev	3.795	194.22	101.81	8.476	7.127
%RSD	.2035564	.3466032	.6512861	.4622258	.2452843

#1	1862.417	56047.66	15710.38	1841.027	2904.839
#2	1861.625	56223.41	15669.80	1835.583	2899.185
#3	1868.557	55835.53	15517.29	1824.402	2913.344

Sample Name: M1226-06 Acquired: 1/26/2021 14:28:15 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0046-051-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0808539	.0266625	.2478721	-.025941	-.000046	80.87994
Stddev	.0022119	.0017491	.0024182	.002998	.002149	.06771
%RSD	2.735742	6.560120	.9756031	11.55601	4636.093	.0837166

#1	.0783076	.0286177	.2482512	-.025875	.002345	80.85791
#2	.0819531	.0252464	.2452867	-.028971	-.001817	80.82598
#3	.0823009	.0261234	.2500784	-.022977	-.000667	80.95592

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2161077	.0068599	.0003918	116.6222	.3059045	.0533350
Stddev	.0003661	.0000452	.0001446	.5743	.0016628	.0004941
%RSD	.1694180	.6594458	36.90861	.4924142	.5435798	.9263664

#1	.2157742	.0069110	.0002773	116.1443	.3069754	.0539054
#2	.2164994	.0068251	.0005543	117.2593	.3039889	.0530586
#3	.2160495	.0068436	.0003438	116.4631	.3067493	.0530410

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2027755	195.3670	1.110946	41.68651	.1496423	-.013454
Stddev	.0009888	.6593	.003621	.05085	.0006815	.000147
%RSD	.4876281	.3374610	.3259027	.1219910	.4554205	1.093282

#1	.2037788	196.1245	1.107716	41.65270	.1504292	-.013585
#2	.2018018	194.9232	1.114860	41.74499	.1492478	-.013295
#3	.2027460	195.0532	1.110263	41.66182	.1492498	-.013481

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	61.34703	.2665284	.7990149	25.59739	.2522829	.0146267
Stddev	.31889	.0015962	.0041992	.12710	.0024262	.0000907
%RSD	.5198104	.5988859	.5255423	.4965200	.9616796	.6202939

#1	61.69583	.2651753	.7953380	25.71397	.2549697	.0146281
#2	61.07043	.2682888	.7981161	25.46190	.2502525	.0145353
#3	61.27484	.2661212	.8035907	25.61630	.2516263	.0147168

Sample Name: M1226-06 Acquired: 1/26/2021 14:28:15 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0046-051-COM Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0354247	2.852419	1.781712	4.945987	F 105.3017	.1741027
Stddev	.0024740	.007592	.017512	.016835	.0629	.0005911
%RSD	6.983773	.2661489	.9828535	.3403766	.0597308	.3395269

#1	.0380537	2.845172	1.797344	4.962832	105.3690	.1734436
#2	.0350784	2.860314	1.785004	4.945965	105.2916	.1745858
#3	.0331422	2.851772	1.762788	4.929162	105.2444	.1742789

Elem	Sr4077
Units	ppm
Avg	.3116154
Stddev	.0003004
%RSD	.0964055

#1	.3114510
#2	.3114331
#3	.3119621

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1867.395	57178.86	16443.81	1848.524	2701.934
Stddev	3.342	141.31	66.67	7.444	1.621
%RSD	.1789718	.2471382	.4054230	.4026770	.0599894

#1	1864.699	57019.05	16508.64	1857.072	2700.087
#2	1871.135	57287.29	16375.45	1845.031	2703.116
#3	1866.353	57230.24	16447.34	1843.469	2702.600

Sample Name: M1227-01 Acquired: 1/26/2021 14:32:06 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210065-3-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1820002	.1089715	92.95176	-.225630	.6404353	356.4266
Stddev	.0032982	.0107991	.20914	.008304	.0053425	1.3777
%RSD	1.812203	9.909981	.2250028	3.680515	.8342018	.3865348

#1	.1798278	.1182899	92.87763	-.216440	.6346136	354.8923
#2	.1803774	.0971363	93.18787	-.227855	.6451135	356.8298
#3	.1857954	.1114883	92.78978	-.232596	.6415787	357.5577

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.69806	.5118799	.2111013	203.4251	F 8.938421	3.725945
Stddev	.05189	.0022085	.0130782	.8734	.178698	.008502
%RSD	.4850344	.4314462	6.195211	.4293713	1.999214	.2281851

#1	10.72971	.5098242	.2054347	202.6555	9.019957	3.725077
#2	10.63818	.5116010	.2260572	203.2453	8.733498	3.734848
#3	10.72630	.5142147	.2018121	204.3744	9.061808	3.717911

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 251.7075	F 1945.466	20.01927	115.5028	33.01692	-.000788
Stddev	.2989	44.610	.10379	.6973	.08487	.000699
%RSD	.1187373	2.293036	.5184450	.6036933	.2570589	88.74802

#1	251.3986	1969.110	19.92559	115.1902	32.96919	-.000796
#2	251.7288	1894.011	20.00138	115.0166	33.11492	-.000085
#3	251.9952	1973.277	20.13084	116.3017	32.96666	-.001483

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	71.32994	.5748952	F 63.88557	17.87845	^ *****	2.476617
Stddev	1.11128	.0022507	1.32497	.29089	-----	.008280
%RSD	1.557949	.3914934	2.073981	1.627047	-----	.3343221

#1	72.23104	.5724424	64.65109	18.05787	^ -----	2.477109
#2	70.08821	.5753779	62.35562	17.54283	^ -----	2.484640
#3	71.67056	.5768655	64.65000	18.03467	^ -----	2.468102

Sample Name: M1227-01 Acquired: 1/26/2021 14:32:06 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210065-3-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 27.79323	12.15947	.5184429	F 13.25076	23.31463	.3246374
Stddev	.08062	.00964	.0125333	.07264	.04486	.0011048
%RSD	.2900812	.0792629	2.417492	.5482251	.1924174	.3403189

#1	27.74108	12.14887	.5287139	13.18940	23.29495	.3241611
#2	27.88609	12.16771	.5044777	13.23192	23.28298	.3259005
#3	27.75251	12.16183	.5221371	13.33097	23.36597	.3238507

Elem	Sr4077
Units	ppm
Avg	-.822657
Stddev	.043907
%RSD	5.337239

#1	-.844517
#2	-.772111
#3	-.851343

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1484.575	51079.04	15083.74	1429.630	2299.814
Stddev	6.186	996.53	37.28	33.296	6.730
%RSD	.4166690	1.950966	.2471342	2.329018	.2926409

#1	1481.967	50518.26	15097.64	1408.626	2297.952
#2	1480.120	52229.62	15112.07	1468.020	2294.211
#3	1491.638	50489.25	15041.51	1412.243	2307.279

Sample Name: M1189-12DLX10 Acquired: 1/26/2021 14:49:52 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41087-88 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373110	.0067365	.1438356	-.065600	.0005697	26.31004	.2336407
Stddev	.0026596	.0018842	.0038377	.001148	.0019646	.11110	.0017210
%RSD	7.128108	27.96947	2.668094	1.749800	344.8530	.4222897	.7366178

#1	.0364687	.0049571	.1402913	-.064631	.0017534	26.43084	.2355714
#2	.0351745	.0065420	.1433041	-.065302	.0016537	26.28705	.2322676
#3	.0402897	.0087104	.1479113	-.066868	-.001698	26.21223	.2330830

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014550	.0002019	44.44457	.0531087	.0210114	.1647625	44.48775
Stddev	.0001207	.0000352	.27208	.0001886	.0002293	.0049942	.11916
%RSD	8.294379	17.44373	.6121728	.3551268	1.091314	3.031120	.2678585

#1	.0015768	.0002001	44.14647	.0531470	.0208673	.1607246	44.41062
#2	.0013354	.0002380	44.67951	.0532753	.0208910	.1632160	44.42763
#3	.0014527	.0001676	44.50773	.0529039	.0212758	.1703470	44.62500

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7489505	12.90105	.0440593	-.001619	987.4669	.2604935	.3146401
Stddev	.0032622	.03018	.0007800	.000121	2.1401	.0037087	.0016547
%RSD	.4355623	.2339171	1.770268	7.454299	.2167226	1.423712	.5259044

#1	.7491628	12.87493	.0431605	-.001504	986.5222	.2584124	.3129140
#2	.7521013	12.93408	.0444589	-.001608	989.9167	.2647754	.3147935
#3	.7455874	12.89413	.0445585	-.001745	985.9616	.2582928	.3162127

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.010585	.0504021	.0095888	.0110836	.8451719	4.523708	1.191100
Stddev	.024481	.0017453	.0001664	.0005535	.0012966	.025752	.003244
%RSD	.8131659	3.462698	1.735564	4.994033	.1534137	.5692639	.2723140

#1	3.014718	.0497277	.0094019	.0104786	.8460948	4.494925	1.189142
#2	2.984300	.0490946	.0096437	.0112075	.8436895	4.531632	1.189313
#3	3.032736	.0523839	.0097209	.0115646	.8457315	4.544566	1.194843

Sample Name: M1189-12DLX10 Acquired: 1/26/2021 14:49:52 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41087-88 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.43009	.0361274	.5326751
Stddev	.01099	.0002266	.0028761
%RSD	.0961806	.6271358	.5399420

#1	11.44135	.0363249	.5357538
#2	11.42955	.0361773	.5322146
#3	11.41938	.0358801	.5300571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1633.291	47842.14	14403.58	1595.110	2323.752
Stddev	5.226	147.14	74.36	5.988	4.793
%RSD	.3199589	.3075442	.5162762	.3754257	.2062768

#1	1632.899	47673.51	14360.73	1588.399	2322.403
#2	1638.701	47944.41	14360.56	1599.910	2329.075
#3	1628.272	47908.49	14489.44	1597.020	2319.777

Sample Name: CCV04 Acquired: 1/26/2021 14:56:38 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17246 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.145334	5.069099	4.916895	5.356147	5.195138	10.26287	10.51877
Stddev	.016159	.027405	.027297	.030157	.034330	.05334	.04987
%RSD	.3140515	.5406209	.5551736	.5630334	.6608147	.5197182	.4740671

#1	5.150544	5.093417	4.930816	5.379817	5.223076	10.32400	10.53269
#2	5.158245	5.074475	4.934425	5.366430	5.205525	10.22582	10.56020
#3	5.127213	5.039405	4.885444	5.322193	5.156814	10.23879	10.46342

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2393348	2.423266	24.18363	.9699062	2.447287	1.318209	5.077676
Stddev	.0005020	.007858	.07738	.0067601	.007524	.007784	.014583
%RSD	.2097537	.3242582	.3199877	.6969857	.3074532	.5905182	.2872068

#1	.2393066	2.428858	24.20996	.9628096	2.453434	1.324045	5.079040
#2	.2388475	2.426658	24.09652	.9706389	2.449531	1.321211	5.062458
#3	.2398503	2.414282	24.24441	.9762701	2.438896	1.309371	5.091529

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.478420	24.13239	2.430166	1.248954	26.95741	2.545904	2.529654
Stddev	.007853	.11834	.006742	.005143	.11184	.006622	.016512
%RSD	.3168371	.4903865	.2774121	.4118085	.4148603	.2600914	.6527448

#1	2.482893	24.04993	2.435151	1.243789	27.08563	2.553465	2.525593
#2	2.469354	24.07925	2.432853	1.248999	26.90655	2.541140	2.547818
#3	2.483015	24.26799	2.422496	1.254075	26.88003	2.543107	2.515551

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.23005	4.910219	5.209954	4.866037	5.027539	5.036529	5.061954
Stddev	.01380	.017168	.029244	.013619	.020707	.018132	.024085
%RSD	.0526037	.3496456	.5613078	.2798687	.4118656	.3600138	.4758002

#1	26.23508	4.928309	5.233745	4.875067	5.044825	5.052931	5.083960
#2	26.24062	4.894151	5.218811	4.872671	5.004590	5.039597	5.065679
#3	26.21444	4.908199	5.177305	4.850372	5.033201	5.017058	5.036224

Sample Name: CCV04 Acquired: 1/26/2021 14:56:38 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17246 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.913013	5.293671	5.236523
Stddev	.030124	.016555	.017874
%RSD	.6131478	.3127372	.3413302

#1	4.927569	5.312787	5.254182
#2	4.933095	5.284157	5.218442
#3	4.878376	5.284068	5.236945

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1800.767	53748.40	14762.90	1774.529	2886.523
Stddev	16.021	16.82	49.69	10.834	24.219
%RSD	.8896703	.0312983	.3365919	.6105500	.8390449

#1	1787.566	53765.46	14714.38	1769.352	2866.136
#2	1796.144	53747.93	14813.69	1767.254	2880.138
#3	1818.591	53731.82	14760.63	1786.981	2913.295

Sample Name: CCB04 Acquired: 1/26/2021 15:00:34 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17246 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002396	.0003025	-.000447	-.000555	.0010009	.0085093	-.000688
Stddev	.0016601	.0013793	.000831	.001969	.0014146	.0023571	.000272
%RSD	692.8179	455.9283	185.9285	354.5040	141.3408	27.70087	39.50454

#1	-.000811	.0018478	-.000556	-.000139	.0002882	.0112127	-.000396
#2	-.000623	-.000136	.000433	-.002699	.0000843	.0068840	-.000735
#3	.002153	-.000804	-.001219	.001172	.0026301	.0074312	-.000934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0003071	.0008695	.0001507	.0002770	-.000043	.0012868
Stddev	.000013	.0000426	.0030202	.0003012	.0001400	.000175	.0035543
%RSD	394.6338	13.87048	347.3538	199.9497	50.55952	407.1281	276.2051

#1	-.000008	.0003540	-.002131	.0002263	.0002670	-.000241	.0033140
#2	.000011	.0002708	.003909	.0004069	.0001422	.000089	.0033637
#3	-.000014	.0002965	.000830	-.000181	.0004218	.000023	-.002817

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002954	-.002917	.0000964	.0006305	-.312719	.0002667	-.000144
Stddev	.0000622	.006942	.0001554	.0001304	.006031	.0009839	.000070
%RSD	21.05853	237.9611	161.2795	20.68865	1.928687	368.9570	48.58760

#1	.0002277	-.008408	-.000083	.0007388	-.319489	-.000120	-.000081
#2	.0003084	.004886	.000197	.0004857	-.307919	.001385	-.000220
#3	.0003501	-.005230	.000175	.0006670	-.310749	-.000465	-.000132

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.191737	.0035003	.0015256	.0003946	-.000001	.0123542	.0019250
Stddev	.020226	.0010365	.0002708	.0002602	.000366	.0041831	.0017522
%RSD	10.54885	29.61275	17.74906	65.93753	63355.87	33.85982	91.02055

#1	-.171145	.0036225	.0018139	.0001123	-.000417	.0164683	.0038683
#2	-.192491	.0044703	.0012767	.0006247	.000144	.0124891	.0004655
#3	-.211576	.0024081	.0014863	.0004467	.000271	.0081053	.0014414

Sample Name: CCB04 Acquired: 1/26/2021 15:00:34 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17246 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003951	.0015000	.0005918
Stddev	.001797	.0002920	.0001773
%RSD	45.47619	19.46744	29.96576

#1	-.001889	.0018203	.0007703
#2	-.004782	.0014314	.0005895
#3	-.005181	.0012484	.0004156

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1900.737	56445.54	14979.26	1879.927	3144.273
Stddev	10.623	296.00	40.15	13.595	15.861
%RSD	.5588979	.5244030	.2680569	.7231629	.5044420

#1	1889.836	56121.26	14956.24	1866.127	3131.893
#2	1901.315	56514.12	14955.93	1880.349	3138.775
#3	1911.059	56701.22	15025.63	1893.307	3162.152

Sample Name: M1191-06DLX10 Acquired: 1/26/2021 15:04:40 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0022-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021323	.0054239	-.006823	-.072608	.0002558	.0428772
Stddev	.0039727	.0015828	.001452	.003172	.0008336	.0032719
%RSD	186.3122	29.18256	21.27922	4.368137	325.9308	7.630903

#1	.0022416	.0054939	-.005827	-.075739	-.000695	.0457543
#2	-.001894	.0038072	-.006153	-.069397	.000600	.0435593
#3	.006049	.0069706	-.008489	-.072688	.000862	.0393180

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001081	-.000022	.0009932	54.48468	.0006296	-.000138
Stddev	.0001689	.000036	.0001192	.12370	.0001615	.000369
%RSD	156.2813	162.3387	12.00380	.2270273	25.64635	268.2703

#1	.0000953	.000007	.0010176	54.34217	.0004488	-.000004
#2	.0002831	-.000011	.0010984	54.54753	.0007595	-.000555
#3	-.000054	-.000063	.0008637	54.56432	.0006806	.000146

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000166	-.142793	.0027089	178.3335	-.000847	.0003287
Stddev	.000055	.004527	.0004092	.0231	.000364	.0003212
%RSD	33.14718	3.170509	15.10710	.0129451	42.93899	97.70248

#1	-.000175	-.142313	.0026506	178.3574	-.000660	.0002729
#2	-.000215	-.138525	.0023319	178.3318	-.001266	.0000391
#3	-.000107	-.147541	.0031442	178.3113	-.000615	.0006741

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1126.363	.0010566	.0007192	70.95350	.6290041	.0009687
Stddev	4.860	.0009001	.0002971	.58026	.0044218	.0001671
%RSD	.4314952	85.18867	41.31581	.8177979	.7029831	17.25367

#1	1129.027	.0018506	.0008521	71.47403	.6265309	.0011401
#2	1129.309	.0000788	.0003788	71.05860	.6263722	.0008062
#3	1120.754	.0012405	.0009266	70.32788	.6341091	.0009597

Sample Name: M1191-06DLX10 Acquired: 1/26/2021 15:04:40 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0022-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001815	.0006330	.1942644	.0100405	F 145.2551	.0317851
Stddev	.000504	.0004075	.0119093	.0021248	.3789	.0006306
%RSD	27.78686	64.38014	6.130483	21.16233	.2608451	1.983885

#1	-.001722	.0008337	.1957788	.0115903	145.2930	.0316426
#2	-.001363	.0001641	.2053440	.0076184	145.6137	.0312379
#3	-.002359	.0009013	.1816702	.0109130	144.8588	.0324747

Elem	Sr4077
Units	ppm
Avg	1.155359
Stddev	.002252
%RSD	.1949332

#1	1.157462
#2	1.155633
#3	1.152982

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1525.735	44621.72	13673.33	1492.066	2263.307
Stddev	8.626	278.45	27.53	6.437	11.201
%RSD	.5653377	.6240344	.2013606	.4314300	.4948772

#1	1526.163	44325.85	13654.10	1489.097	2265.421
#2	1516.903	44660.65	13704.87	1487.650	2251.200
#3	1534.139	44878.66	13661.02	1499.452	2273.300

Sample Name: M1191-06DUPDLX10 Acquired: 1/26/2021 15:16:02 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0022-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043239	.0032374	-.005476	-.073415	.0001060	.0417985
Stddev	.0019826	.0015087	.002080	.002720	.0015152	.0049216
%RSD	45.85200	46.60212	37.97559	3.705363	1429.297	11.77470

#1	.0065901	.0038103	-.004057	-.075837	.0009876	.0424088
#2	.0029101	.0015261	-.007864	-.073935	.0009741	.0463865
#3	.0034714	.0043756	-.004509	-.070472	-.001644	.0366002

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000152	.0000169	.0008883	54.47343	.0001863	-.000367
Stddev	.0000292	.0000044	.0001452	.28284	.0000974	.000169
%RSD	192.4972	26.22390	16.34996	.5192344	52.30164	46.13439

#1	.0000398	.0000120	.0010361	54.14689	.0000756	-.000360
#2	.0000230	.0000207	.0007457	54.63117	.0002589	-.000539
#3	-.000017	.0000179	.0008832	54.64222	.0002245	-.000201

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000162	-.142588	.0028301	178.3008	-.001053	.0001088
Stddev	.000551	.005998	.0002436	.9614	.000398	.0002054
%RSD	338.9973	4.206406	8.608599	.5392020	37.78388	188.8406

#1	.000410	-.148403	.0025601	177.1942	-.001442	.0001225
#2	-.000209	-.136423	.0030334	178.7783	-.000646	-.000103
#3	-.000689	-.142937	.0028970	178.9300	-.001072	.000307

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1122.144	.0019054	.0007129	72.28743	.6189810	.0008522
Stddev	2.343	.0012396	.0007756	.32605	.0029302	.0001926
%RSD	.2087641	65.05363	108.7906	.4510442	.4733843	22.60337

#1	1122.792	.0005050	.0011853	71.92262	.6216356	.0009988
#2	1124.094	.0028616	.0011356	72.38925	.6194704	.0006340
#3	1119.545	.0023497	-.000182	72.55042	.6158370	.0009237

Sample Name: M1191-06DUPDLX10 Acquired: 1/26/2021 15:16:02 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0022-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002309	.0008989	.1985075	.0110014	F 144.6668	.0336229
Stddev	.000821	.0009033	.0078260	.0007739	.4272	.0006094
%RSD	35.54087	100.4864	3.942401	7.034719	.2953328	1.812531

#1	-.002511	.0018739	.1894807	.0115648	145.1601	.0329357
#2	-.003010	.0007324	.2033853	.0113205	144.4111	.0340977
#3	-.001406	.0000905	.2026565	.0101190	144.4293	.0338354

Elem	Sr4077
Units	ppm
Avg	1.162943
Stddev	.001658
%RSD	.1425662

#1	1.163011
#2	1.164565
#3	1.161251

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1509.979	44199.46	13647.96	1472.622	2252.086
Stddev	2.137	219.54	49.76	10.286	4.750
%RSD	.1415224	.4966931	.3646305	.6985092	.2109034

#1	1508.733	44415.97	13648.19	1481.562	2247.072
#2	1508.757	43977.02	13598.08	1461.379	2252.668
#3	1512.446	44205.39	13697.61	1474.925	2256.517

Sample Name: M1191-06LDLX50 Acquired: 1/26/2021 15:20:10 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9780 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027543	.0020140	-.001855	-.018006	.0005001	.0138079	-.001824
Stddev	.0015722	.0024501	.000637	.001138	.0013819	.0015461	.000183
%RSD	57.07948	121.6524	34.34965	6.321837	276.3001	11.19686	10.01197

#1	.0038473	.0014510	-.001793	-.017278	.0007470	.0151400	-.002006
#2	.0009526	.0046966	-.002521	-.019318	.0017420	.0121126	-.001641
#3	.0034631	-.000106	-.001251	-.017422	-.000989	.0141712	-.001826

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0003263	11.55663	-.000251	-.000224	-.000167	-.039908
Stddev	.000031	.0000377	.05703	.000547	.000097	.000302	.002237
%RSD	382.7913	11.55792	.4934721	218.1581	43.55640	180.3206	5.605056

#1	-.000018	.0003460	11.49518	-.000218	-.000333	.000034	-.038819
#2	.000026	.0003501	11.60785	-.000813	-.000192	-.000514	-.042481
#3	-.000032	.0002829	11.56687	.000279	-.000146	-.000021	-.038424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006381	36.37297	-.000632	.0006038	300.4722	.0010283	-.000192
Stddev	.0001679	.18277	.000169	.0001858	1.0022	.0006210	.000215
%RSD	26.31014	.5024983	26.77347	30.77794	.3335526	60.39308	111.8587

#1	.0007022	36.18235	-.000781	.0006844	300.6078	.0004098	-.000329
#2	.0004476	36.38984	-.000448	.0007356	301.3997	.0010233	.000056
#3	.0007644	36.54672	-.000668	.0003913	299.4091	.0016517	-.000303

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.95833	.1276902	-.000173	.0001208	.0002912	.0431819	.0018634
Stddev	.05203	.0006289	.000338	.0006874	.0002633	.0074224	.0007378
%RSD	.4015265	.4924998	195.4104	569.0425	90.41061	17.18854	39.59620

#1	12.91826	.1272352	-.000497	.0009143	.0005711	.0357179	.0014714
#2	12.93958	.1274274	-.000198	-.000259	.0000485	.0505619	.0027145
#3	13.01713	.1284078	.000177	-.000293	.0002540	.0432660	.0014043

Sample Name: M1191-06LDLX50 Acquired: 1/26/2021 15:20:10 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9780 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	26.51315	.0079976	.2373891
Stddev	.18661	.0006377	.0001936
%RSD	.7038361	7.973393	.0815570

#1	26.67826	.0081495	.2374971
#2	26.55050	.0072976	.2371656
#3	26.31069	.0085455	.2375046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1754.528	51039.81	14568.33	1706.940	2750.240
Stddev	14.404	17.11	43.44	10.163	19.155
%RSD	.8209604	.0335149	.2981781	.5954028	.6964718

#1	1743.654	51043.23	14528.63	1695.205	2738.294
#2	1749.066	51054.94	14561.62	1712.732	2740.092
#3	1770.864	51021.25	14614.73	1712.882	2772.333

Sample Name: M1191-06MSDLX10 Acquired: 1/26/2021 15:24:19 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0022-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1010524	.1954914	.0992976	.1632218	.0919406	.2661947
Stddev	.0042046	.0012572	.0007864	.0037393	.0010821	.0045587
%RSD	4.160838	.6431076	.7920150	2.290899	1.176974	1.712560

#1	.0972017	.1965474	.1001994	.1673251	.0930700	.2642670
#2	.1055386	.1941007	.0989398	.1623338	.0909129	.2714006
#3	.1004169	.1958261	.0987537	.1600064	.0918389	.2629165

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231852	.0202615	.0220519	56.52993	.0402967	.0207794
Stddev	.0002549	.0001826	.0002680	.32457	.0002729	.0005713
%RSD	1.099409	.9011942	1.215330	.5741586	.6772974	2.749442

#1	.0234017	.0201510	.0221027	56.20970	.0401051	.0202994
#2	.0229043	.0201613	.0222909	56.52143	.0406092	.0214113
#3	.0232495	.0204723	.0217621	56.85867	.0401758	.0206275

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0308515	.1992876	.0237639	184.9038	.0508594	.0098728
Stddev	.0004655	.0072796	.0001243	.7236	.0000630	.0004802
%RSD	1.508713	3.652811	.5232503	.3913610	.1238911	4.864403

#1	.0313602	.1913009	.0236476	184.1022	.0509103	.0103975
#2	.0304469	.2055507	.0237492	185.1000	.0507890	.0094550
#3	.0307475	.2010113	.0238950	185.5091	.0508790	.0097658

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1150.030	.0345611	.0246263	76.23817	.6737178	.0445331
Stddev	8.247	.0012254	.0008920	.43754	.0030579	.0005911
%RSD	.7170975	3.545455	3.622069	.5739129	.4538845	1.327401

#1	1157.377	.0359646	.0242504	76.63427	.6727081	.0447525
#2	1151.602	.0337043	.0239838	76.31174	.6712925	.0449831
#3	1141.110	.0340144	.0256447	75.76851	.6771529	.0438636

Sample Name: M1191-06MSDLX10 Acquired: 1/26/2021 15:24:19 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0022-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0711363	.0218035	.3264528	.7756232	F 149.3521	.0595993
Stddev	.0013933	.0003513	.0141960	.0058453	1.4442	.0006729
%RSD	1.958560	1.610959	4.348567	.7536293	.9669710	1.128983

#1	.0696458	.0214745	.3402306	.7779914	149.8395	.0588242
#2	.0724058	.0217625	.3118726	.7799129	150.4895	.0600334
#3	.0713572	.0221734	.3272552	.7689654	147.7273	.0599403

Elem	Sr4077
Units	ppm
Avg	1.220825
Stddev	.002232
%RSD	.1827938

#1	1.222339
#2	1.218262
#3	1.221873

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1520.462	44001.04	13614.97	1468.357	2251.778
Stddev	20.824	135.83	65.21	11.030	26.941
%RSD	1.369551	.3086965	.4789792	.7511812	1.196411

#1	1503.570	43880.11	13634.35	1456.013	2232.413
#2	1514.088	43975.00	13668.30	1471.813	2240.377
#3	1543.727	44148.00	13542.27	1477.246	2282.545

Sample Name: M1191-06MSDDLX10 Acquired: 1/26/2021 15:28:26 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0022-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0967280	.1983741	.0981535	.1728364	.0914528	.2694871
Stddev	.0017148	.0051119	.0019348	.0003722	.0010266	.0048402
%RSD	1.772795	2.576905	1.971143	.2153227	1.122573	1.796083

#1	.0947988	.1986080	.0986698	.1732517	.0913696	.2750471
#2	.0973064	.2033650	.0997777	.1725330	.0925185	.2662145
#3	.0980788	.1931492	.0960129	.1727246	.0904704	.2671997

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233918	.0203873	.0221374	56.73229	.0401706	.0213921
Stddev	.0003393	.0001261	.0000957	.35471	.0001218	.0001937
%RSD	1.450635	.6182546	.4322541	.6252397	.3033268	.9053512

#1	.0232258	.0202960	.0220832	56.41634	.0400301	.0215943
#2	.0237822	.0205312	.0222479	57.11599	.0402462	.0212083
#3	.0231675	.0203349	.0220811	56.66454	.0402356	.0213738

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0313347	.2052019	.0236632	186.3875	.0515677	.0095196
Stddev	.0009765	.0020796	.0004922	.8874	.0004798	.0000683
%RSD	3.116400	1.013429	2.079897	.4761179	.9305273	.7179989

#1	.0323694	.2028945	.0235880	186.3916	.0512600	.0095245
#2	.0312054	.2057801	.0241887	187.2728	.0513225	.0094489
#3	.0304293	.2069312	.0232130	185.4980	.0521206	.0095854

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1137.184	.0342884	.0246938	75.50859	.6818772	.0438836
Stddev	9.733	.0003823	.0008818	.46401	.0060569	.0003619
%RSD	.8558850	1.114908	3.570792	.6145067	.8882720	.8246546

#1	1137.197	.0340329	.0253724	75.54192	.6817507	.0442403
#2	1127.444	.0347279	.0250118	75.02882	.6879963	.0435168
#3	1146.910	.0341045	.0236971	75.95503	.6758845	.0438937

Sample Name: M1191-06MSDDLX10 Acquired: 1/26/2021 15:28:26 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0022-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0717074	.0215011	.3331392	.7816525	F 149.9382	.0610900
Stddev	.0000356	.0007778	.0140149	.0089277	.8045	.0005502
%RSD	.0497223	3.617238	4.206915	1.142161	.5365744	.9006299

#1	.0717316	.0221712	.3197730	.7860765	150.6320	.0605520
#2	.0717242	.0216838	.3477233	.7875043	150.1263	.0610663
#3	.0716665	.0206482	.3319213	.7713766	149.0563	.0616516

Elem	Sr4077
Units	ppm
Avg	1.230300
Stddev	.001081
%RSD	.0878479

#1	1.231362
#2	1.230337
#3	1.229201

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1513.483	44150.71	13536.27	1466.758	2244.184
Stddev	16.453	90.47	76.89	6.929	20.181
%RSD	1.087105	.2049035	.5680203	.4723950	.8992546

#1	1503.157	44092.21	13531.44	1459.661	2231.859
#2	1504.835	44254.90	13461.90	1473.506	2233.219
#3	1532.457	44105.01	13615.46	1467.107	2267.474

Sample Name: M1191-06ADLX10 Acquired: 1/26/2021 15:32:33 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9780 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0987140	.2001887	.0971354	.1670667	.0924723	.2620793
Stddev	.0034375	.0011482	.0010140	.0057925	.0005909	.0033360
%RSD	3.482277	.5735511	1.043934	3.467151	.6389682	1.272888

#1	.1009603	.1996819	.0976309	.1689584	.0923153	.2584923
#2	.0947568	.2015031	.0959689	.1716768	.0919757	.2650889
#3	.1004250	.1993811	.0978064	.1605649	.0931257	.2626566

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236740	.0208055	.0223109	57.58953	.0406509	.0213858
Stddev	.0000767	.0001951	.0000776	.40294	.0002819	.0006483
%RSD	.3238210	.9378741	.3476530	.6996744	.6935525	3.031375

#1	.0237624	.0208957	.0223598	57.14373	.0408359	.0207733
#2	.0236261	.0209391	.0223515	57.92777	.0407903	.0220648
#3	.0236336	.0205815	.0222215	57.69711	.0403264	.0213192

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0315509	.2011774	.0239041	187.7385	.0522015	.0095066
Stddev	.0003158	.0017817	.0003749	1.0779	.0004666	.0001443
%RSD	1.000997	.8856531	1.568325	.5741592	.8938349	1.517430

#1	.0315439	.1992495	.0234922	186.7575	.0526529	.0094055
#2	.0312387	.2015192	.0239950	188.8924	.0517211	.0094426
#3	.0318702	.2027634	.0242253	187.5656	.0522306	.0096718

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1148.199	.0345777	.0246387	75.75297	.6900821	.0447347
Stddev	7.834	.0007274	.0004483	.59835	.0098081	.0001315
%RSD	.6822864	2.103763	1.819578	.7898738	1.421291	.2938384

#1	1155.188	.0343624	.0246349	75.92809	.6903683	.0447269
#2	1139.731	.0353884	.0250888	75.08659	.6997439	.0446074
#3	1149.678	.0339821	.0241922	76.24422	.6801340	.0448699

Sample Name: M1191-06ADLX10 Acquired: 1/26/2021 15:32:33 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9780 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0714463	.0217816	.3263516	.7875880	F 150.4942	.0603079
Stddev	.0006856	.0001427	.0117441	.0053992	1.6778	.0004981
%RSD	.9595587	.6550690	3.598595	.6855337	1.114883	.8258553

#1	.0719267	.0217187	.3158037	.7900609	151.4750	.0601887
#2	.0717510	.0216811	.3390066	.7913079	151.4507	.0608548
#3	.0706612	.0219449	.3242444	.7813953	148.5568	.0598803

Elem	Sr4077
Units	ppm
Avg	1.226833
Stddev	.003225
%RSD	.2628674

#1	1.228136
#2	1.229202
#3	1.223160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1530.458	44346.79	13511.95	1489.702	2264.724
Stddev	19.528	181.96	56.82	14.929	26.966
%RSD	1.275961	.4103111	.4205357	1.002148	1.190713

#1	1518.640	44366.21	13550.91	1490.314	2247.716
#2	1519.737	44518.26	13446.75	1504.316	2250.640
#3	1552.998	44155.90	13538.19	1474.477	2295.816

Sample Name: M1227-01DLX10 Acquired: 1/26/2021 15:36:42 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210065-3-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0245100	.0338695	10.30820	-.010589	.0652559	36.95396	1.116039
Stddev	.0027854	.0015370	.05197	.003529	.0005794	.02887	.002414
%RSD	11.36438	4.538122	.5041138	33.32902	.8878839	.0781241	.2163213

#1	.0221576	.0348561	10.32347	-.014510	.0657647	36.98729	1.113982
#2	.0275857	.0320985	10.35082	-.009587	.0653778	36.93718	1.115437
#3	.0237868	.0346539	10.25031	-.007669	.0646253	36.93740	1.118697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0608003	-.002831	22.93160	1.060789	.3941920	28.90534	251.5731
Stddev	.0001952	.000483	.04838	.001891	.0031147	.15735	1.0231
%RSD	.3209779	17.07468	.2109857	.1782728	.7901445	.5443773	.4066823

#1	.0609389	-.002497	22.93328	1.058609	.3955088	28.96529	250.8703
#2	.0605772	-.002610	22.88239	1.061993	.3964321	29.02391	252.7469
#3	.0608849	-.003385	22.97911	1.061764	.3906352	28.72683	251.1022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.333974	12.85137	3.626230	-.001462	7.763938	.0642559	23.63902
Stddev	.005260	.05748	.019649	.000419	.061724	.0011502	.15146
%RSD	.2253845	.4472812	.5418615	28.62976	.7950097	1.790018	.6407272

#1	2.339761	12.91120	3.628678	-.001196	7.793979	.0651964	23.57861
#2	2.329482	12.84635	3.644541	-.001945	7.804891	.0645978	23.81136
#3	2.332679	12.79657	3.605472	-.001246	7.692944	.0629736	23.52709

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.691541	.9616087	.2507234	3.114423	1.348425	.0654441	1.361596
Stddev	.012388	.0064680	.0015980	.020963	.010338	.0058023	.013490
%RSD	.7323657	.6726232	.6373418	.6730966	.7666756	8.865962	.9907766

#1	1.693766	.9575581	.2516240	3.124652	1.360025	.0668224	1.365569
#2	1.702666	.9690681	.2516678	3.128307	1.340184	.0590768	1.372655
#3	1.678191	.9581998	.2488784	3.090309	1.345067	.0704331	1.346566

Sample Name: M1227-01DLX10 Acquired: 1/26/2021 15:36:42 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20210065-3-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.512385	.0339421	-.130151
Stddev	.024217	.0008745	.000986
%RSD	.9638923	2.576454	.7576890

#1	2.528733	.0347219	-.129422
#2	2.523859	.0341079	-.131273
#3	2.484564	.0329966	-.129758

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1802.544	54592.28	15125.99	1788.415	2940.372
Stddev	8.563	186.70	88.31	14.564	13.581
%RSD	.4750628	.3419950	.5838393	.8143557	.4618832

#1	1798.499	54458.03	15029.11	1782.601	2934.501
#2	1796.753	54513.31	15146.87	1777.656	2930.714
#3	1812.381	54805.49	15201.99	1804.988	2955.901

Sample Name: M1219-01 Acquired: 1/26/2021 15:40:29 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0262533	.0079554	.0466583	-.004982	.0018973	32.98217
Stddev	.0014018	.0022124	.0003796	.002148	.0003879	.05456
%RSD	5.339403	27.81010	.8135709	43.12204	20.44644	.1654101

#1	.0255284	.0084531	.0466000	-.006364	.0015423	32.96032
#2	.0253624	.0055366	.0463112	-.006076	.0018382	33.04426
#3	.0278691	.0098766	.0470636	-.002507	.0023113	32.94192

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5736525	.0071948	.0008982	69.95546	.1566894	.0602888
Stddev	.0009343	.0001233	.0001586	.38590	.0002796	.0002607
%RSD	.1628715	1.714203	17.65558	.5516371	.1784585	.4324876

#1	.5737250	.0073360	.0010768	69.56296	.1564158	.0605840
#2	.5726841	.0071081	.0008442	69.96903	.1569747	.0601924
#3	.5745485	.0071403	.0007737	70.33440	.1566776	.0600900

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1575595	89.77283	1.847003	24.63212	.1225693	-.005364
Stddev	.0014013	.21138	.011349	.12244	.0005083	.000300
%RSD	.8894062	.2354621	.6144548	.4970635	.4147338	5.601576

#1	.1585090	89.52897	1.835037	24.53016	.1222244	-.005212
#2	.1582195	89.88573	1.848358	24.59829	.1231531	-.005170
#3	.1559501	89.90379	1.857614	24.76792	.1223305	-.005710

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	68.73556	.3390096	.5494325	20.90061	.0978882	.0138368
Stddev	.32151	.0015143	.0011379	.06444	.0006497	.0001917
%RSD	.4677557	.4466937	.2071021	.3083303	.6637437	1.385180

#1	69.09694	.3390008	.5489335	20.96458	.0977161	.0137998
#2	68.62853	.3405282	.5486294	20.90155	.0986067	.0136663
#3	68.48122	.3374996	.5507346	20.83571	.0973419	.0140442

Sample Name: M1219-01 Acquired: 1/26/2021 15:40:29 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0058501	.7748860	F 40.78335	1.464403	26.45235	.0680399
Stddev	.0003861	.0071597	.03433	.010275	.10397	.0005052
%RSD	6.599622	.9239683	.0841758	.7016480	.3930354	.7425276

#1	.0055808	.7730690	40.74404	1.471601	26.52243	.0675626
#2	.0062924	.7688098	40.80741	1.468972	26.50173	.0685690
#3	.0056771	.7827791	40.79860	1.452636	26.33290	.0679881

Elem	Sr4077
Units	ppm
Avg	.7790920
Stddev	.0003941
%RSD	.0505849

#1	.7795299
#2	.7789803
#3	.7787658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2071.065	61454.02	17437.72	1993.960	2860.840
Stddev	31.091	273.67	36.53	16.531	36.434
%RSD	1.501193	.4453255	.2094880	.8290362	1.273558

#1	2035.285	61213.66	17411.74	1981.105	2819.137
#2	2091.495	61396.55	17421.94	1988.167	2886.499
#3	2086.416	61751.87	17479.49	2012.607	2876.884

Sample Name: M1219-02 Acquired: 1/26/2021 15:44:23 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0167038	.0033056	.0141326	.0049848	.0015749	17.63939
Stddev	.0023101	.0009750	.0014308	.0022924	.0004845	.03091
%RSD	13.82962	29.49563	10.12406	45.98751	30.76571	.1752540

#1	.0190534	.0024717	.0144984	.0067157	.0019211	17.62519
#2	.0144354	.0030675	.0153451	.0023850	.0017825	17.67485
#3	.0166226	.0043777	.0125545	.0058536	.0010212	17.61813

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4601440	.0047260	-.000004	68.60462	.0971333	.0322226
Stddev	.0012715	.0001347	.000118	.40052	.0015092	.0003276
%RSD	.2763358	2.850659	3202.498	.5838116	1.553752	1.016608

#1	.4614945	.0045812	-.000028	68.15089	.0958895	.0325900
#2	.4599678	.0048477	-.000108	68.90904	.0988123	.0319609
#3	.4589698	.0047492	.000125	68.75393	.0966982	.0321169

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0668010	43.22222	1.048894	19.61403	.0846301	-.002452
Stddev	.0006717	.18376	.004121	.01423	.0003970	.000130
%RSD	1.005506	.4251574	.3928838	.0725703	.4690870	5.310678

#1	.0675662	43.14174	1.044773	19.60379	.0847762	-.002473
#2	.0663086	43.43249	1.053015	19.60802	.0841808	-.002570
#3	.0665282	43.09243	1.048894	19.63028	.0849334	-.002312

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.90134	.2105333	.2605437	19.66344	.0712268	.0178353
Stddev	.23698	.0028528	.0016775	.05192	.0009084	.0003616
%RSD	.4092822	1.355047	.6438262	.2640182	1.275424	2.027634

#1	58.11755	.2075083	.2624202	19.69438	.0721322	.0174818
#2	57.93849	.2131752	.2600212	19.69244	.0712327	.0178194
#3	57.64798	.2109164	.2591897	19.60351	.0703154	.0182046

Sample Name: M1219-02 Acquired: 1/26/2021 15:44:23 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0025854	.4137024	F 30.24368	.6453791	25.32846	.0437280
Stddev	.0015504	.0049295	.10245	.0032028	.09867	.0002036
%RSD	59.96679	1.191547	.3387562	.4962718	.3895726	.4656420

#1	.0043022	.4193602	30.22418	.6470402	25.33376	.0434990
#2	.0021664	.4103338	30.35447	.6474101	25.42437	.0438887
#3	.0012876	.4114130	30.15237	.6416869	25.22724	.0437961

Elem	Sr4077
Units	ppm
Avg	.7978342
Stddev	.0012811
%RSD	.1605747

#1	.7992178
#2	.7966890
#3	.7975958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1950.803	58613.04	16359.28	1907.307	2886.876
Stddev	9.141	216.42	25.98	22.350	9.511
%RSD	.4685856	.3692343	.1588108	1.171816	.3294726

#1	1940.368	58487.89	16384.66	1881.516	2877.964
#2	1954.646	58488.29	16332.74	1919.413	2885.775
#3	1957.395	58862.94	16360.43	1920.994	2896.891

Sample Name: M1207-01 Acquired: 1/26/2021 15:48:18 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.1479116	.0157875	1.112862	-.022621	-.001228	120.8154
Stddev	.0015500	.0024601	.002169	.001674	.001159	.0181
%RSD	1.047932	15.58278	.1949005	7.399834	94.37064	.0149644

#1	.1477053	.0155011	1.114762	-.020735	-.002356	120.8145
#2	.1495544	.0183782	1.113325	-.023199	-.001288	120.8339
#3	.1464750	.0134831	1.110499	-.023929	-.000040	120.7977

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.087538	.0072473	.0104930	626.0799	.2927649	.1398889
Stddev	.001037	.0001444	.0003122	4.7904	.0021746	.0005254
%RSD	.0953550	1.993196	2.975041	.7651430	.7427715	.3756109

#1	1.088585	.0073602	.0108423	624.4117	.2951179	.1404938
#2	1.086511	.0070845	.0103956	622.3467	.2923476	.1395449
#3	1.087519	.0072972	.0102412	631.4814	.2908293	.1396282

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6090909	221.8277	4.269508	187.2472	.7859787	-.017370
Stddev	.0020255	.9864	.006273	.1628	.0039201	.000394
%RSD	.3325489	.4446869	.1469152	.0869472	.4987577	2.270701

#1	.6114292	220.9159	4.275923	187.3925	.7895437	-.016920
#2	.6079690	222.8748	4.263388	187.0712	.7866118	-.017533
#3	.6078746	221.6923	4.269213	187.2779	.7817805	-.017657

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.33547	.5560592	1.243484	22.74681	.2255443	.0105569
Stddev	.07188	.0022812	.002692	.07386	.0076285	.0005497
%RSD	.6340765	.4102481	.2165027	.3246867	3.382258	5.206694

#1	11.27571	.5584470	1.240606	22.68356	.2175899	.0101489
#2	11.41523	.5539020	1.243904	22.82797	.2327986	.0103399
#3	11.31546	.5558285	1.245941	22.72889	.2262445	.0111819

Sample Name: M1207-01 Acquired: 1/26/2021 15:48:18 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0696937	5.021908	9.411555	F 10.43039	28.30025	.1962942
Stddev	.0002024	.003120	.026358	.02960	.08585	.0002115
%RSD	.2903618	.0621364	.2800614	.2837736	.3033717	.1077381

#1	.0695656	5.019158	9.383086	10.46181	28.39128	.1961778
#2	.0695884	5.021266	9.435110	10.42632	28.28872	.1965383
#3	.0699270	5.025299	9.416471	10.40304	28.22074	.1961664

Elem	Sr4077
Units	ppm
Avg	1.484345
Stddev	.002725
%RSD	.1836002

#1	1.486136
#2	1.481208
#3	1.485690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1835.032	57081.51	17430.27	1794.711	2368.453
Stddev	3.609	133.23	61.56	14.346	5.599
%RSD	.1966514	.2333967	.3531850	.7993682	.2364152

#1	1832.965	57235.28	17405.11	1809.910	2362.275
#2	1839.199	57000.72	17500.42	1792.816	2373.194
#3	1832.933	57008.53	17385.27	1781.406	2369.891

Sample Name: CCV05 Acquired: 1/26/2021 15:52:24 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	5.233249	5.165509	5.023613	5.410673	5.309201	10.52253	10.61235
Stddev	.017966	.017112	.014689	.005885	.006028	.07466	.10412
%RSD	.3432965	.3312828	.2924059	.1087596	.1135411	.7095144	.9811155

#1	5.252361	5.159336	5.030015	5.408721	5.315900	10.48887	10.55142
#2	5.230679	5.184852	5.034015	5.417285	5.304214	10.60809	10.55305
#3	5.216706	5.152340	5.006809	5.406012	5.307489	10.47063	10.73257

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2417898	2.479861	24.93397	.9921737	2.499101	1.342665	5.333316
Stddev	.0009507	.006229	.47648	.0009773	.006253	.000962	.207947
%RSD	.3931943	.2511694	1.910976	.0985021	.2502165	.0716558	3.899017

#1	.2419496	2.484986	24.53848	.9933002	2.502050	1.342365	5.187890
#2	.2407694	2.481667	25.46297	.9916687	2.503335	1.343742	5.571499
#3	.2426505	2.472928	24.80046	.9915521	2.491919	1.341889	5.240558

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.521093	24.84528	2.486892	1.281386	27.24717	2.570583	2.589766
Stddev	.010534	.16364	.007541	.002062	.09772	.010519	.006268
%RSD	.4178304	.6586221	.3032315	.1609466	.3586252	.4092049	.2420486

#1	2.511359	24.67418	2.490638	1.282575	27.33012	2.573040	2.595501
#2	2.519643	25.00026	2.491826	1.279004	27.27194	2.559053	2.590723
#3	2.532277	24.86140	2.478211	1.282578	27.13946	2.579657	2.583074

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.95372	4.961484	5.307617	4.974878	5.144441	5.185984	5.172291
Stddev	.04674	.013602	.009175	.012029	.008320	.011958	.005542
%RSD	.1734007	.2741541	.1728607	.2418038	.1617221	.2305889	.1071507

#1	27.00099	4.951671	5.309521	4.984323	5.144243	5.172195	5.176597
#2	26.95264	4.955770	5.315691	4.978976	5.136222	5.192243	5.174238
#3	26.90753	4.977011	5.297640	4.961335	5.152858	5.193513	5.166038

Sample Name: CCV05 Acquired: 1/26/2021 15:52:24 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	5.061530	5.377506	5.370864
Stddev	.012047	.009941	.025840
%RSD	.2380087	.1848690	.4811068

#1	5.053463	5.388046	5.355947
#2	5.075378	5.368297	5.400701
#3	5.055749	5.376177	5.355944

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1810.352	53532.02	14890.44	1765.798	2895.858
Stddev	3.425	114.41	26.01	10.409	6.306
%RSD	.1892150	.2137226	.1746730	.5894969	.2177502

#1	1814.234	53421.69	14875.85	1759.443	2902.496
#2	1807.751	53524.24	14920.47	1760.141	2889.948
#3	1809.072	53650.11	14875.00	1777.811	2895.129

Sample Name: CCB05 Acquired: 1/26/2021 15:56:20 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	-.002763	.0002884	-.001499	.0010317	.0003546	.0095997	-.001120
Stddev	.001929	.0005921	.000983	.0015050	.0002237	.0021521	.000279
%RSD	69.81294	205.2944	65.59586	145.8727	63.08039	22.41826	24.91909

#1	-.003588	.0000923	-.000523	.0023203	.0001162	.0120725	-.000815
#2	-.000559	.0009537	-.002490	-.000622	.0003879	.0081499	-.001182
#3	-.004142	-.000181	-.001484	.001397	.0005598	.0085768	-.001363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0001799	.0067619	-.000165	-.000111	-.000304	.0036384
Stddev	.000066	.0000197	.0081541	.000475	.000226	.000200	.0017783
%RSD	424.5574	10.95540	120.5881	286.9239	202.9038	65.59673	48.87719

#1	-.000061	.0001884	.0096827	.000351	-.000069	-.000156	.0053872
#2	.000060	.0001940	-.002450	-.000265	.000090	-.000531	.0018319
#3	-.000046	.0001574	.013053	-.000582	-.000355	-.000226	.0036962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	-.005840	-.000113	.0006343	-.239940	.0004782	-.000473
Stddev	.000061	.003929	.000203	.0002516	.009471	.0007273	.000190
%RSD	165.8936	67.27076	179.5019	39.66149	3.947375	152.0820	40.24204

#1	-.000035	-.001434	.000121	.0007847	-.250701	.0012563	-.000290
#2	.000023	-.007108	-.000221	.0003438	-.232870	-.000185	-.000460
#3	-.000099	-.008978	-.000240	.0007742	-.236248	.000363	-.000670

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.164846	.0012027	.0009408	-.000031	-.000158	.0026818	.0011821
Stddev	.008094	.0005261	.0004367	.000549	.000047	.0011057	.0007262
%RSD	4.910025	43.74365	46.41518	1744.572	29.81349	41.22785	61.43613

#1	-.158106	.0015660	.0012123	.000351	-.000211	.0014551	.0010401
#2	-.162609	.0005994	.0011730	.000215	-.000120	.0036016	.0019688
#3	-.173823	.0014428	.0004371	-.000660	-.000143	.0029887	.0005373

Sample Name: CCB05 Acquired: 1/26/2021 15:56:20 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0001199	.0008858	.0003861
Stddev	.0004249	.0007129	.0001075
%RSD	354.4372	80.48523	27.83411

#1	-.000357	.0010544	.0005039
#2	.000259	.0014993	.0003608
#3	.000458	.0001037	.0002935

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1899.823	56788.23	14930.77	1892.979	3153.210
Stddev	5.729	69.20	50.33	5.175	8.615
%RSD	.3015718	.1218478	.3370580	.2733811	.2732134

#1	1893.453	56745.59	14906.86	1898.361	3143.332
#2	1904.555	56751.02	14988.59	1888.040	3159.169
#3	1901.460	56868.07	14896.86	1892.536	3157.127

Sample Name: M1207-03 Acquired: 1/26/2021 16:00:25 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0829111	.0174539	2.079022	-.022069	-.000744	117.8758	1.915701
Stddev	.0017426	.0012520	.003291	.002284	.000307	.3067	.011760
%RSD	2.101727	7.173148	.1582798	10.35096	41.23607	.2601668	.6138487

#1	.0839529	.0160106	2.082808	-.023002	-.000429	118.2098	1.928044
#2	.0808994	.0182473	2.076849	-.023740	-.001042	117.8108	1.904628
#3	.0838809	.0181039	2.077409	-.019466	-.000760	117.6068	1.914432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068819	.0074830	580.5633	.2798557	.1177413	.5729170	210.6291
Stddev	.0000122	.0005609	3.2500	.0008097	.0002557	.0021715	1.9663
%RSD	.1778248	7.496102	.5598042	.2893370	.2171852	.3790306	.9335571

#1	.0068770	.0079741	581.7597	.2802590	.1180163	.5751538	208.4898
#2	.0068729	.0068717	583.0455	.2803846	.1176968	.5708173	212.3576
#3	.0068958	.0076034	576.8846	.2789235	.1175107	.5727799	211.0398

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.744552	156.6881	.5726193	-.016163	11.10307	.5243040	1.543290
Stddev	.021678	.7081	.0012552	.000270	.04013	.0012116	.006324
%RSD	.4568982	.4519485	.2192011	1.669106	.3614074	.2310890	.4097505

#1	4.753610	156.4319	.5730965	-.016274	11.06492	.5241631	1.549411
#2	4.760231	157.4888	.5711955	-.016360	11.09936	.5255799	1.536781
#3	4.719814	156.1438	.5735659	-.015856	11.14492	.5231690	1.543679

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.89391	.3677102	.0108942	.0703591	4.666360	6.382635	6.740216
Stddev	.07473	.0062438	.0005272	.0011267	.007201	.050781	.005907
%RSD	.3576505	1.698027	4.839116	1.601430	.1543073	.7956156	.0876409

#1	20.80762	.3605964	.0103433	.0694649	4.674577	6.325189	6.746695
#2	20.93668	.3722823	.0113939	.0716247	4.661156	6.421544	6.738824
#3	20.93743	.3702519	.0109454	.0699879	4.663346	6.401170	6.735130

Sample Name: M1207-03 Acquired: 1/26/2021 16:00:25 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	28.02418	.2179955	1.431895
Stddev	.04880	.0005625	.004463
%RSD	.1741438	.2580286	.3116641

#1	28.07053	.2185236	1.427038
#2	27.97325	.2180589	1.435814
#3	28.02875	.2174040	1.432833

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1763.309	55552.44	16690.81	1765.643	2394.324
Stddev	3.026	219.09	102.36	4.860	4.489
%RSD	.1716052	.3943869	.6132951	.2752784	.1874740

#1	1760.142	55708.34	16596.67	1760.502	2392.454
#2	1763.613	55301.94	16675.98	1770.163	2391.072
#3	1766.170	55647.04	16799.78	1766.265	2399.445

Sample Name: M1213-02 Acquired: 1/26/2021 16:04:33 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IDW-BR2-SO-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001138	-.002306	-.001766	-.017274	.0010890	.0704462	.3852782
Stddev	.001023	.000660	.000501	.002411	.0012306	.0026490	.0018781
%RSD	89.88595	28.62718	28.34409	13.95758	113.0082	3.760371	.4874563

#1	-.000008	-.002429	-.002270	-.016674	.0012243	.0728366	.3835837
#2	-.001404	-.002897	-.001761	-.015219	.0022464	.0675981	.3849535
#3	-.002002	-.001593	-.001269	-.019928	-.000204	.0709038	.3872975

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038063	.0005506	6.656750	.0007190	.0170721	.0095651	.9865171
Stddev	.0000075	.0000451	.068234	.0001595	.0000721	.0002828	.0095733
%RSD	.1968868	8.190431	1.025041	22.18268	.4225846	2.956715	.9704126

#1	.0038150	.0005942	6.582666	.0005600	.0170090	.0098712	.9754812
#2	.0038021	.0005041	6.717021	.0007178	.0170566	.0093135	.9925875
#3	.0038019	.0005535	6.670563	.0008790	.0171508	.0095106	.9914824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1924948	1.577968	.0442054	.0002389	289.9210	.0016257	.2563196
Stddev	.0010726	.034682	.0002577	.0001985	3.0895	.0003326	.0003595
%RSD	.5572330	2.197914	.5828577	83.05883	1.065633	20.46122	.1402713

#1	.1919208	1.546400	.0441533	.0001565	288.8754	.0015655	.2565235
#2	.1937323	1.615094	.0444851	.0004653	287.4900	.0013272	.2559045
#3	.1918314	1.572411	.0439778	.0000950	293.3976	.0019843	.2565308

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.051862	.0594065	-.000232	.0013998	.0000789	.7104521	.0050593
Stddev	.001346	.0010226	.000189	.0002727	.0006242	.0070983	.0014350
%RSD	.1280080	1.721401	81.27506	19.48249	791.3292	.9991183	28.36312

#1	1.050368	.0582256	-.000088	.0016297	-.000502	.7025483	.0066441
#2	1.052238	.0599998	-.000446	.0014712	.000739	.7125246	.0046860
#3	1.052982	.0599940	-.000163	.0010985	-.000000	.7162835	.0038479

Sample Name: M1213-02 Acquired: 1/26/2021 16:04:33 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IDW-BR2-SO-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8688695	.0021944	.0934059
Stddev	.0034031	.0004317	.0000829
%RSD	.3916726	19.67458	.0887782

#1	.8725660	.0021858	.0933852
#2	.8658665	.0017670	.0934973
#3	.8681762	.0026304	.0933354

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1735.437	51835.16	14857.95	1704.439	2793.383
Stddev	10.398	174.07	17.34	4.923	16.076
%RSD	.5991298	.3358187	.1166762	.2888373	.5754936

#1	1723.969	51955.11	14872.08	1706.885	2777.790
#2	1738.093	51914.87	14838.61	1698.772	2792.457
#3	1744.248	51635.51	14863.17	1707.659	2809.901

Sample Name: M1213-02DUP Acquired: 1/26/2021 16:09:18 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IDW-BR2-SO-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009464	-.003061	-.002724	-.016084	-.000295	.0631942	.3882455
Stddev	.0023379	.000436	.000649	.003409	.000700	.0046754	.0017583
%RSD	247.0301	14.23185	23.83655	21.19479	237.0954	7.398498	.4528700

#1	.0006896	-.002571	-.002044	-.017860	-.001093	.0675248	.3893330
#2	.0034021	-.003403	-.003337	-.018238	-.000004	.0638206	.3891865
#3	-.001252	-.003211	-.002792	-.012154	.000212	.0582371	.3862170

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038035	.0006100	6.674578	.0006080	.0170909	.0098517	.9633216
Stddev	.0001417	.0000358	.011450	.0002715	.0001369	.0004602	.0058613
%RSD	3.725141	5.863212	.1715426	44.64437	.8008606	4.671091	.6084444

#1	.0039303	.0005843	6.663594	.0005477	.0171871	.0098895	.9649771
#2	.0038295	.0005948	6.686443	.0009046	.0171513	.0102918	.9681771
#3	.0036506	.0006508	6.673696	.0003718	.0169342	.0093738	.9568107

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1919904	1.565928	.0441670	.0002695	288.3176	-.000002	.2550939
Stddev	.0011335	.006212	.0005892	.0001351	2.1429	.000086	.0014253
%RSD	.5903661	.3966922	1.334067	50.14840	.7432470	5094.662	.5587504

#1	.1931697	1.572745	.0448271	.0004199	287.3347	-.000096	.2550053
#2	.1918922	1.560587	.0436942	.0001583	290.7757	.000017	.2565615
#3	.1909092	1.564453	.0439797	.0002302	286.8425	.000074	.2537150

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.048535	.0599395	-.000338	.0008235	-.000610	.7061563	.0044386
Stddev	.004166	.0024938	.000421	.0008375	.000392	.0058863	.0008483
%RSD	.3973410	4.160461	124.5500	101.6980	64.31762	.8335702	19.11248

#1	1.047867	.0624404	-.000738	.0017169	-.000348	.7081432	.0053762
#2	1.044744	.0599252	.000101	.0000563	-.000422	.7107920	.0042155
#3	1.052995	.0574529	-.000377	.0006972	-.001061	.6995336	.0037241

Sample Name: M1213-02DUP Acquired: 1/26/2021 16:09:18 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IDW-BR2-SO-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8563576	.0022024	.0933082
Stddev	.0040164	.0002500	.0004428
%RSD	.4690061	11.35115	.4745806

#1	.8520412	.0019389	.0934691
#2	.8570468	.0022319	.0936481
#3	.8599848	.0024363	.0928075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1740.927	52145.04	14807.24	1738.462	2804.764
Stddev	7.228	119.27	108.07	34.646	12.243
%RSD	.4151976	.2287353	.7298494	1.992939	.4365011

#1	1734.292	52012.01	14705.87	1777.980	2790.956
#2	1739.860	52180.68	14794.89	1724.103	2809.043
#3	1748.630	52242.43	14920.95	1713.304	2814.292

Sample Name: M1213-02LX5 Acquired: 1/26/2021 16:13:27 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	-.000954	-.001040	-.000791	-.003197	.0003975	.0214887	.0751917
Stddev	.001103	.001900	.000333	.003495	.0008786	.0029986	.0005684
%RSD	115.5926	182.6374	42.13080	109.3308	221.0623	13.95437	.7559461

#1	-.001469	-.001247	-.000767	.000623	.0013005	.0214315	.0747961
#2	.000312	.000954	-.000470	-.003978	-.000455	.0245156	.0749359
#3	-.001705	-.002829	-.001135	-.006235	.000346	.0185192	.0758431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008118	.0001181	1.338764	-.000232	.0032144	.0019213	.1863383
Stddev	.0000196	.0000161	.017931	.000277	.0001025	.0002516	.0049937
%RSD	2.408939	13.62365	1.339400	119.2364	3.188065	13.09384	2.679918

#1	.0008314	.0000996	1.328732	-.000156	.0033327	.0017975	.1828896
#2	.0007922	.0001256	1.328095	-.000539	.0031550	.0017557	.1840605
#3	.0008119	.0001290	1.359466	-.000001	.0031555	.0022108	.1920648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0388032	.3079077	.0085388	.0005929	60.34595	-.000026	.0493438
Stddev	.0005910	.0023815	.0002316	.0001708	.52107	.001018	.0007803
%RSD	1.523208	.7734411	2.712892	28.80430	.8634720	3910.188	1.581403

#1	.0385733	.3051739	.0085525	.0007186	59.77282	-.000630	.0502346
#2	.0383617	.3095314	.0083006	.0003985	60.79114	-.000597	.0487814
#3	.0394747	.3090178	.0087632	.0006615	60.47387	.001149	.0490152

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0770032	.0086901	-.000317	-.000260	-.000483	.1386257	.0017627
Stddev	.0085112	.0004141	.000106	.000989	.000484	.0036673	.0006817
%RSD	11.05303	4.765353	33.45144	380.6303	100.3318	2.645490	38.67527

#1	.0689657	.0082171	-.000309	.000860	-.000201	.1350711	.0009758
#2	.0859198	.0088659	-.000215	-.001014	-.001042	.1384100	.0021362
#3	.0761239	.0089873	-.000427	-.000626	-.000206	.1423962	.0021760

Sample Name: M1213-02LX5 Acquired: 1/26/2021 16:13:27 Type: Unk
 Method: NON EPA-6010-200.7(v877) 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	.1681090	.0009022	.0185585
Stddev	.0015608	.0000516	.0000500
%RSD	.9284567	5.722365	.2696341

#1	.1664599	.0008752	.0185248
#2	.1695632	.0008697	.0185347
#3	.1683038	.0009617	.0186160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1848.934	54765.58	14991.73	1835.488	3028.712
Stddev	9.253	83.47	42.50	4.479	14.946
%RSD	.5004476	.1524176	.2834849	.2440298	.4934913

#1	1839.035	54850.60	14953.23	1830.844	3012.333
#2	1857.365	54683.75	15037.33	1835.836	3041.612
#3	1850.402	54762.40	14984.63	1839.782	3032.191

Sample Name: M1213-02MS Acquired: 1/26/2021 16:17:31 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IDW-BR2-SO-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8992200	1.993651	1.012379	2.265419	.8611126	2.301248	.6367519
Stddev	.0133045	.007704	.002985	.023138	.0086373	.011829	.0042408
%RSD	1.479561	.3864338	.2948147	1.021352	1.003037	.5140432	.6660014

#1	.9053836	1.997917	1.012676	2.283063	.8686668	2.302215	.6411140
#2	.9083250	1.998279	1.015204	2.273971	.8629748	2.288965	.6364980
#3	.8839514	1.984758	1.009257	2.239222	.8516961	2.312565	.6326438

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2006693	.2081371	7.942095	.4237512	.2309383	.3382333	4.292327
Stddev	.0010321	.0003734	.055606	.0008406	.0011041	.0025925	.033934
%RSD	.5143162	.1794206	.7001391	.1983836	.4780797	.7664805	.7905723

#1	.2013473	.2082145	7.898934	.4241604	.2315057	.3409345	4.254817
#2	.1994815	.2084658	7.922507	.4243089	.2316434	.3380002	4.301273
#3	.2011790	.2077311	8.004844	.4227843	.2296660	.3357653	4.320892

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4160782	3.651976	.5692945	.0796511	293.3803	.3412031	.4726792
Stddev	.0033783	.067234	.0020739	.0008738	3.4702	.0026182	.0056676
%RSD	.8119493	1.841019	.3642851	1.097072	1.182849	.7673313	1.199036

#1	.4147831	3.574605	.5702814	.0790160	296.5390	.3395298	.4715122
#2	.4135391	3.696193	.5706906	.0806476	289.6656	.3442203	.4788395
#3	.4199126	3.685130	.5669115	.0792895	293.9361	.3398591	.4676860

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.15562	.3711790	.4569551	.6943144	.2196914	1.813174	6.370959
Stddev	.03514	.0030200	.0011129	.0020652	.0006854	.005117	.030247
%RSD	.2670813	.8136290	.2435435	.2974384	.3119693	.2822160	.4747679

#1	13.14771	.3719069	.4576485	.6936156	.2191415	1.807424	6.381518
#2	13.19404	.3678616	.4575454	.6966383	.2194735	1.814876	6.394512
#3	13.12512	.3737686	.4556714	.6926893	.2204593	1.817224	6.336848

Sample Name: M1213-02MS Acquired: 1/26/2021 16:17:31 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IDW-BR2-SO-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8608348	.2501559	.3307397
Stddev	.0037611	.0020396	.0006555
%RSD	.4369158	.8153197	.1982042

#1	.8646121	.2519379	.3313308
#2	.8608022	.2505985	.3308536
#3	.8570900	.2479314	.3300346

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1753.421	52274.77	14666.39	1728.246	2804.311
Stddev	23.874	179.90	98.00	10.194	27.949
%RSD	1.361584	.3441388	.6682120	.5898603	.9966615

#1	1728.766	52074.76	14570.38	1718.381	2775.446
#2	1755.067	52326.18	14766.27	1738.741	2806.243
#3	1776.429	52423.36	14662.52	1727.615	2831.245

Sample Name: M1213-02MSD Acquired: 1/26/2021 16:21:27 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IDW-BR2-SO-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9037939	2.002586	1.014372	2.269761	.8607051	2.307565	.6397395
Stddev	.0026532	.009159	.005685	.017973	.0046081	.009507	.0013825
%RSD	.2935632	.4573498	.5604194	.7918346	.5353851	.4120063	.2161081

#1	.9032358	2.005934	1.016429	2.274635	.8646502	2.297724	.6403514
#2	.9014642	2.009600	1.018743	2.284794	.8618249	2.316699	.6407106
#3	.9066818	1.992224	1.007945	2.249854	.8556404	2.308272	.6381567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2028461	.2091274	8.011389	.4269164	.2321048	.3387507	4.282994
Stddev	.0010746	.0005208	.035157	.0019900	.0002794	.0014667	.017692
%RSD	.5297444	.2490385	.4388326	.4661436	.1203921	.4329664	.4130720

#1	.2022285	.2092904	8.003735	.4279245	.2320945	.3401012	4.294108
#2	.2040869	.2095472	8.049743	.4282006	.2323893	.3389604	4.262592
#3	.2022228	.2085446	7.980691	.4246240	.2318307	.3371904	4.292280

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4199456	3.710322	.5701535	.0797710	291.7332	.3451853	.4737862
Stddev	.0018918	.034745	.0011914	.0005000	2.6352	.0027667	.0022510
%RSD	.4504854	.9364357	.2089657	.6268471	.9032845	.8014988	.4751099

#1	.4184159	3.675602	.5707573	.0801444	294.6261	.3430978	.4763450
#2	.4220609	3.745091	.5709220	.0799658	291.1038	.3483233	.4721116
#3	.4193598	3.710272	.5687810	.0792029	289.4698	.3441346	.4729017

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.17996	.3749006	.4562641	.6976430	.2231470	1.827968	6.386493
Stddev	.05104	.0047316	.0023162	.0013867	.0011778	.017086	.032571
%RSD	.3872424	1.262085	.5076428	.1987751	.5278078	.9347106	.5100027

#1	13.23842	.3733081	.4574501	.6960892	.2233526	1.846707	6.398560
#2	13.15721	.3802230	.4577471	.6980848	.2242085	1.823943	6.411309
#3	13.14425	.3711708	.4535951	.6987550	.2218800	1.813253	6.349610

Sample Name: M1213-02MSD Acquired: 1/26/2021 16:21:27 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IDW-BR2-SO-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8660369	.2517924	.3326275
Stddev	.0036119	.0012028	.0001710
%RSD	.4170622	.4776862	.0514138

#1	.8641229	.2519600	.3325627
#2	.8702030	.2529025	.3328215
#3	.8637848	.2505146	.3324985

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1758.526	52384.35	14583.99	1731.036	2804.864
Stddev	14.629	345.38	92.35	14.838	18.694
%RSD	.8318715	.6593101	.6332520	.8571670	.6664913

#1	1744.574	52031.58	14545.19	1713.904	2787.903
#2	1757.255	52399.64	14517.38	1739.403	2801.781
#3	1773.748	52721.82	14689.42	1739.802	2824.908

Sample Name: M1213-02A Acquired: 1/26/2021 16:25:24 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.9023670	1.995074	1.012102	2.265565	.8588408	2.310180	.6376087
Stddev	.0052071	.008844	.001758	.021134	.0061516	.006480	.0023759
%RSD	.5770434	.4433099	.1736818	.9328147	.7162739	.2804992	.3726264

#1	.9034044	2.000232	1.013917	2.286151	.8653359	2.307035	.6370434
#2	.9069773	2.000128	1.011982	2.266621	.8580837	2.305872	.6355664
#3	.8967194	1.984861	1.010407	2.243924	.8531027	2.317632	.6402162

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1985552	.2090549	7.983135	.4241322	.2317280	.3378625	4.323412
Stddev	.0013301	.0006218	.052558	.0014818	.0014260	.0026337	.028224
%RSD	.6699020	.2974258	.6583687	.3493775	.6153783	.7795217	.6528252

#1	.1970379	.2087636	7.923655	.4224860	.2311192	.3403645	4.290830
#2	.1995203	.2097689	8.002436	.4245510	.2333574	.3381087	4.339041
#3	.1991074	.2086323	8.023315	.4253595	.2307074	.3351143	4.340364

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4173110	3.683531	.5699356	.0792469	294.4903	.3437591	.4737108
Stddev	.0021266	.033330	.0021736	.0002844	2.0878	.0021147	.0036132
%RSD	.5095932	.9048337	.3813792	.3588609	.7089448	.6151568	.7627410

#1	.4148565	3.647543	.5691684	.0789201	296.0418	.3438657	.4773753
#2	.4186013	3.689714	.5723888	.0793824	295.3126	.3458185	.4701512
#3	.4184751	3.713337	.5682496	.0794382	292.1166	.3415933	.4736059

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.30406	.3678196	.4566298	.6981305	.2219180	1.855576	6.380726
Stddev	.06130	.0017835	.0020752	.0027825	.0006185	.010496	.011259
%RSD	.4607990	.4848841	.4544519	.3985571	.2787067	.5656475	.1764565

#1	13.27020	.3671788	.4582142	.6956840	.2212451	1.843622	6.378525
#2	13.26716	.3664450	.4573944	.7011574	.2220473	1.863285	6.392924
#3	13.37483	.3698350	.4542809	.6975503	.2224616	1.859820	6.370730

Sample Name: M1213-02A Acquired: 1/26/2021 16:25:24 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.8616448	.2518507	.3303695
Stddev	.0050033	.0007384	.0007729
%RSD	.5806676	.2931819	.2339566

#1	.8596985	.2524551	.3299114
#2	.8673288	.2510277	.3299353
#3	.8579071	.2520692	.3312619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1762.543	52349.73	14742.76	1716.821	2810.035
Stddev	15.321	75.27	22.05	17.796	16.861
%RSD	.8692589	.1437809	.1495804	1.036582	.6000242

#1	1745.141	52267.71	14760.80	1697.291	2791.291
#2	1768.485	52415.64	14718.17	1732.122	2814.847
#3	1774.003	52365.82	14749.30	1721.050	2823.967

Sample Name: M1217-19 Acquired: 1/26/2021 16:29:20 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1674-1685 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001594	-.002767	-.004141	-.013593	.0012403	.0079172	.1821957
Stddev	.002625	.001322	.001133	.002807	.0012283	.0038444	.0005193
%RSD	164.6566	47.76387	27.36939	20.65059	99.03057	48.55769	.2849995

#1	-.004316	-.004290	-.005441	-.015062	.0007682	.0118096	.1826267
#2	-.001390	-.001917	-.003625	-.015360	.0026346	.0041226	.1823412
#3	.000923	-.002095	-.003358	-.010356	.0003181	.0078194	.1816193

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000137	.0002963	13.35213	.0005418	-.000298	-.000872	.2765480
Stddev	.000074	.0000627	.04171	.0002208	.000245	.000352	.0037583
%RSD	54.13473	21.15526	.3123915	40.74824	82.08181	40.42411	1.359015

#1	-.000068	.0003679	13.32542	.0007157	-.000016	-.000599	.2760267
#2	-.000216	.0002516	13.33078	.0006162	-.000439	-.000746	.2730776
#3	-.000129	.0002694	13.40020	.0002934	-.000439	-.001270	.2805398

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0617268	4.426783	.0002035	.0004022	294.0836	-.000977	.0904176
Stddev	.0003603	.011681	.0001951	.0001206	.4347	.001125	.0003878
%RSD	.5837385	.2638783	95.83587	29.99293	.1478086	115.2384	.4288861

#1	.0618795	4.422957	.0000341	.0003419	294.0924	-.002247	.0906949
#2	.0613152	4.439897	.0001598	.0005412	294.5139	-.000577	.0905834
#3	.0619856	4.417494	.0004168	.0003236	293.6446	-.000106	.0899745

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.152902	.0203112	.0000637	-.000067	-.001127	1.665224	.0631444
Stddev	.028244	.0006918	.0002206	.000464	.000287	.008570	.0008188
%RSD	.5481165	3.405821	346.5268	695.6134	25.49363	.5146314	1.296731

#1	5.176498	.0210874	-.000186	-.000602	-.001402	1.675081	.0634198
#2	5.160601	.0200865	.000146	.000172	-.001148	1.659546	.0637900
#3	5.121607	.0197598	.000231	.000230	-.000829	1.661043	.0622234

Sample Name: M1217-19 Acquired: 1/26/2021 16:29:20 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1674-1685 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.985407	.0063175	.1041129
Stddev	.013187	.0001445	.0002611
%RSD	.6641916	2.287681	.2507647

#1	1.994087	.0064630	.1044000
#2	1.991901	.0063156	.1038897
#3	1.970232	.0061740	.1040491

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1748.401	52185.40	14696.41	1730.796	2789.987
Stddev	4.616	158.51	34.19	15.175	9.702
%RSD	.2639886	.3037530	.2326694	.8767553	.3477524

#1	1749.198	52010.47	14661.37	1722.732	2783.924
#2	1743.439	52226.23	14729.69	1721.356	2784.860
#3	1752.566	52319.51	14698.17	1748.300	2801.177

Sample Name: M1217-19DUP Acquired: 1/26/2021 16:33:32 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1674-1685DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011663	-.002358	-.003107	-.012869	-.000447	.0082755	.1826102
Stddev	.0007635	.001721	.002017	.000547	.001375	.0006963	.0011939
%RSD	65.46902	72.97838	64.91871	4.246708	307.6543	8.413946	.6537945

#1	.0020476	-.000550	-.001398	-.012670	.000397	.0079798	.1817596
#2	.0007068	-.002549	-.005331	-.013487	.000295	.0077760	.1839750
#3	.0007443	-.003975	-.002590	-.012450	-.002034	.0090709	.1820959

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000149	.0003506	13.26781	.0009884	-.000352	-.000692	.2753778
Stddev	.000012	.0000614	.13385	.0003358	.000087	.000253	.0110236
%RSD	8.166889	17.50780	1.008815	33.96847	24.67933	36.53072	4.003076

#1	-.000141	.0003860	13.15737	.0006016	-.000272	-.000610	.2634373
#2	-.000163	.0003861	13.22939	.0011600	-.000445	-.000976	.2775287
#3	-.000143	.0002797	13.41666	.0012037	-.000340	-.000491	.2851674

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0615684	4.396215	-.000339	.0002423	298.8429	.0004172	.0911711
Stddev	.0007633	.011851	.000299	.0001461	1.8523	.0011844	.0004016
%RSD	1.239814	.2695827	88.16377	60.29708	.6198158	283.8682	.4404804

#1	.0607721	4.384106	-.000296	.0000755	299.2744	.0003232	.0908391
#2	.0622938	4.396747	-.000064	.0003039	300.4413	.0016458	.0916174
#3	.0616393	4.407792	-.000658	.0003474	296.8129	-.000717	.0910566

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.245808	.0193019	.0003150	.0003570	-.000914	1.676684	.0648965
Stddev	.060633	.0008027	.0003939	.0002992	.000155	.013711	.0013520
%RSD	1.155841	4.158808	125.0408	83.82157	16.97090	.8177739	2.083373

#1	5.175962	.0184318	.0004856	.0006617	-.001068	1.663664	.0657772
#2	5.284915	.0194606	-.000135	.0000636	-.000758	1.690996	.0633398
#3	5.276547	.0200135	.000595	.0003457	-.000917	1.675392	.0655726

Sample Name: M1217-19DUP Acquired: 1/26/2021 16:33:32 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1674-1685DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.977171	.0060005	.1039101
Stddev	.010257	.0005393	.0003512
%RSD	.5187469	8.988370	.3380145

#1	1.979191	.0059759	.1040201
#2	1.986267	.0065518	.1041931
#3	1.966054	.0054739	.1035170

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1743.922	51985.89	14791.73	1718.238	2789.384
Stddev	5.996	86.81	75.12	8.237	9.419
%RSD	.3438033	.1669889	.5078818	.4793788	.3376578

#1	1739.745	51887.01	14705.84	1712.213	2782.577
#2	1741.230	52049.62	14845.20	1714.877	2785.441
#3	1750.792	52021.03	14824.14	1727.624	2800.133

Sample Name: M1217-19LX5 Acquired: 1/26/2021 16:37:44 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	-.000826	-.000371	-.001689	-.003217	-.000372	.0068346	.0338076
Stddev	.000919	.001172	.000410	.002898	.001865	.0056180	.0000763
%RSD	111.2611	316.1992	24.29084	90.08453	501.7183	82.19919	.2258051

#1	.000099	-.000052	-.002065	-.006286	-.001861	.0023453	.0337617
#2	-.001739	-.001669	-.001749	-.000527	.001720	.0050239	.0337654
#3	-.000839	.000609	-.001252	-.002838	-.000974	.0131347	.0338957

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000096	.0001102	2.614144	-.000096	-.000270	-.000225	.0546163
Stddev	.000053	.0000793	.018608	.000074	.000226	.000367	.0019315
%RSD	54.72454	71.91249	.7118263	77.26911	83.67729	162.7305	3.536553

#1	-.000129	.0001588	2.593529	-.000142	-.000273	-.000598	.0551990
#2	-.000035	.0001532	2.629699	-.000135	-.000493	.000135	.0524605
#3	-.000124	.0000188	2.619204	-.000010	-.000042	-.000214	.0561894

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121204	.8830834	-.000141	.0005125	61.65529	-.000196	.0169120
Stddev	.0003338	.0158515	.000185	.0002286	.14024	.000157	.0005421
%RSD	2.753865	1.795015	131.1449	44.59809	.2274634	79.87539	3.205336

#1	.0122607	.8950859	-.000352	.0006142	61.81452	-.000345	.0162886
#2	.0123612	.8651145	-.000069	.0002507	61.55011	-.000212	.0171747
#3	.0117394	.8890498	-.000003	.0006725	61.60126	-.000032	.0172727

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8115435	-.000017	-.000356	-.000022	-.000809	.3192343	.0108809
Stddev	.0155104	.000392	.000138	.000785	.000517	.0080669	.0011042
%RSD	1.911227	2262.858	38.76539	3598.450	63.93770	2.526948	10.14780

#1	.7959075	.000276	-.000231	-.000512	-.001363	.3130612	.0121426
#2	.8269252	-.000463	-.000333	-.000436	-.000339	.3162798	.0104090
#3	.8117978	.000135	-.000504	.000883	-.000723	.3283619	.0100911

Sample Name: M1217-19LX5 Acquired: 1/26/2021 16:37:44 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.3750354	.0013887	.0206717
Stddev	.0007951	.0003756	.0000910
%RSD	.2120076	27.04529	.4400108

#1	.3741301	.0018192	.0205989
#2	.3756202	.0012187	.0206425
#3	.3753560	.0011282	.0207736

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1895.605	54857.43	14942.42	1831.484	3085.956
Stddev	40.439	32.94	43.92	11.722	60.017
%RSD	2.133319	.0600528	.2939304	.6400208	1.944830

#1	1872.255	54841.57	14972.33	1844.342	3049.433
#2	1872.259	54835.42	14892.00	1828.718	3053.212
#3	1942.300	54895.31	14962.94	1821.393	3155.223

Sample Name: CCV06 Acquired: 1/26/2021 16:49:50 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	5.091222	5.029560	4.878235	5.271946	5.146006	10.16601	10.35574
Stddev	.049101	.031484	.026662	.044749	.060895	.02042	.03516
%RSD	.9644250	.6259846	.5465482	.8488151	1.183350	.2009069	.3395027

#1	5.108967	5.045538	4.902675	5.297622	5.182550	10.15299	10.31839
#2	5.128983	5.049851	4.882230	5.297941	5.179761	10.15548	10.36065
#3	5.035715	4.993290	4.849802	5.220275	5.075709	10.18955	10.38819

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2367037	2.407988	24.24181	.9625899	2.424460	1.304224	4.977411
Stddev	.0003060	.008245	.16285	.0026005	.012703	.014037	.029150
%RSD	.1292822	.3424022	.6717686	.2701597	.5239610	1.076271	.5856433

#1	.2364474	2.412611	24.11802	.9651159	2.430383	1.312557	4.956634
#2	.2370425	2.412885	24.18113	.9627332	2.433120	1.312097	4.964865
#3	.2366212	2.398469	24.42629	.9599207	2.409877	1.288018	5.010733

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.458194	24.11889	2.409587	1.235616	25.90243	2.523151	2.509956
Stddev	.010543	.10471	.011054	.001548	.10179	.007705	.009942
%RSD	.4288945	.4341244	.4587620	.1252477	.3929677	.3053701	.3961097

#1	2.447150	24.03371	2.416221	1.237303	26.01993	2.514279	2.517676
#2	2.459281	24.08717	2.415713	1.234262	25.84113	2.527013	2.498737
#3	2.468152	24.23579	2.396825	1.235282	25.84624	2.528161	2.513455

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.79458	4.850462	5.160642	4.831068	5.006790	4.941598	5.013716
Stddev	.06967	.014720	.040305	.025631	.016974	.033570	.027761
%RSD	.2700762	.3034802	.7810106	.5305499	.3390195	.6793401	.5537031

#1	25.77066	4.835318	5.186280	4.844230	5.005408	4.914423	5.022822
#2	25.87306	4.851348	5.181462	4.847445	4.990549	4.931245	5.035780
#3	25.74004	4.864719	5.114185	4.801530	5.024412	4.979125	4.982545

Sample Name: CCV06 Acquired: 1/26/2021 16:49:50 Type: Unk
 Method: NON EPA-6010-200.7(v877) 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	4.872751	5.232123	5.203558
Stddev	.029217	.010093	.020082
%RSD	.5995912	.1929091	.3859241

#1	4.887071	5.241966	5.180746
#2	4.892044	5.232607	5.218572
#3	4.839137	5.221797	5.211354

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1818.380	54271.57	14827.30	1785.247	2908.638
Stddev	22.398	88.72	44.18	12.799	24.820
%RSD	1.231760	.1634737	.2979720	.7169168	.8533220

#1	1805.381	54230.28	14852.11	1785.832	2895.597
#2	1805.516	54373.41	14853.51	1797.744	2893.057
#3	1844.243	54211.02	14776.30	1772.166	2937.260

Sample Name: CCB06 Acquired: 1/26/2021 16:55:46 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	-.000571	-.000832	-.001235	.0000005	.0011242	.0071333	-.001521
Stddev	.000763	.000688	.000249	.0020169	.0003317	.0035365	.000043
%RSD	133.5598	82.65850	20.19347	423755.4	29.50925	49.57717	2.845459

#1	-.000958	-.000575	-.001522	.0023294	.0013497	.0092878	-.001569
#2	-.001062	-.001612	-.001072	-.001164	.0012797	.0030518	-.001485
#3	.000308	-.000310	-.001110	-.001164	.0007433	.0090603	-.001510

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000038	.0002229	.0045499	.0000948	.0000843	-.000260	-.000963
Stddev	.000024	.0000650	.0011977	.0000468	.0001839	.000154	.001798
%RSD	64.13212	29.17376	26.32287	49.38983	218.1437	59.42088	186.7634

#1	-.000014	.0001689	.0056546	.0001481	.0000929	-.000085	.001097
#2	-.000062	.0002046	.0047180	.0000756	.0002637	-.000317	-.002216
#3	-.000037	.0002950	.0032770	.0000606	-.000104	-.000377	-.001769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000097	.0022763	-.000207	.0006368	-.333932	.0002769	-.000274
Stddev	.000157	.0145411	.000011	.0001275	.006587	.0010046	.000172
%RSD	161.7203	638.8164	5.246839	20.02473	1.972582	362.7537	62.56422

#1	.000083	.0105148	-.000197	.0004922	-.340903	.0004247	-.000462
#2	-.000204	-.014513	-.000218	.0007332	-.327812	-.000793	-.000235
#3	-.000171	.010827	-.000207	.0006850	-.333081	.001199	-.000125

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.206147	-.000019	.0005832	-.000298	-.000329	.0076386	.0017234
Stddev	.010956	.000153	.0001272	.000448	.000070	.0058067	.0014666
%RSD	5.314425	817.4356	21.81026	150.3967	21.38671	76.01706	85.10205

#1	-.209003	-.000167	.0007101	-.000011	-.000390	.0066159	.0030654
#2	-.194047	.000140	.0004557	-.000814	-.000252	.0138887	.0001578
#3	-.215392	-.000029	.0005836	-.000068	-.000344	.0024113	.0019470

Sample Name: CCB06 Acquired: 1/26/2021 16:55:46 Type: Unk
 Method: NON EPA-6010-200.7(v877) 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	-.003419	.0009008	.0004055
Stddev	.001578	.0001474	.0000355
%RSD	46.15026	16.36242	8.753596

#1	-.001640	.0007892	.0004212
#2	-.004648	.0010679	.0004304
#3	-.003970	.0008454	.0003649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1908.577	56457.44	14958.70	1877.984	3172.919
Stddev	12.916	282.15	63.44	9.771	19.547
%RSD	.6767285	.4997487	.4241027	.5202689	.6160528

#1	1904.035	56192.35	14987.37	1866.849	3163.130
#2	1898.546	56425.96	14885.98	1885.128	3160.200
#3	1923.151	56754.00	15002.75	1881.974	3195.426

Sample Name: M1217-19MS Acquired: 1/26/2021 16:59:52 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1674-1685MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8593422	1.947695	.9839571	2.098608	.8191021	2.182735	.4003105
Stddev	.0045244	.012823	.0098874	.021834	.0043446	.011109	.0002179
%RSD	.5264926	.6583837	1.004861	1.040414	.5304125	.5089417	.0544245

#1	.8615202	1.957868	.9893131	2.117861	.8214935	2.194452	.4000708
#2	.8623656	1.951926	.9900111	2.103079	.8217255	2.181398	.4004964
#3	.8541407	1.933291	.9725473	2.074885	.8140871	2.172356	.4003643

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1912519	.2017263	13.42990	.4072097	.2052120	.3179642	3.480869
Stddev	.0007004	.0015824	.00944	.0009266	.0010137	.0024003	.015420
%RSD	.3662186	.7844259	.0702869	.2275456	.4939884	.7549027	.4430036

#1	.1919202	.2021820	13.43053	.4075581	.2056184	.3202245	3.467370
#2	.1905233	.2030308	13.42016	.4061594	.2059595	.3182233	3.497675
#3	.1913121	.1999660	13.43900	.4079116	.2040581	.3154449	3.477562

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2720400	6.241474	.5055788	.0778007	283.6808	.3348051	.2988837
Stddev	.0009094	.071058	.0032288	.0001923	.1178	.0043177	.0030319
%RSD	.3342973	1.138486	.6386393	.2471168	.0415314	1.289606	1.014401

#1	.2728278	6.323233	.5062504	.0779501	283.6698	.3397769	.2973910
#2	.2710448	6.206589	.5084191	.0778683	283.8037	.3326406	.3023725
#3	.2722475	6.194601	.5020670	.0775838	283.5688	.3319978	.2968876

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.45284	.3238062	.4326543	.6650601	.2143841	2.663315	6.207790
Stddev	.10712	.0019095	.0018225	.0030681	.0061838	.063134	.043714
%RSD	.6510520	.5897153	.4212322	.4613249	2.884469	2.370496	.7041732

#1	16.36545	.3260090	.4331835	.6640634	.2213575	2.736004	6.234635
#2	16.42073	.3227898	.4341536	.6685025	.2122270	2.622164	6.231385
#3	16.57234	.3226199	.4306258	.6626142	.2095677	2.631777	6.157348

Sample Name: M1217-19MS Acquired: 1/26/2021 16:59:52 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1674-1685MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.801455	.2525693	.3265295
Stddev	.011856	.0077927	.0001671
%RSD	.6581188	3.085382	.0511621

#1	1.810533	.2615089	.3266884
#2	1.805792	.2472110	.3263553
#3	1.788042	.2489880	.3265449

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1766.835	52173.11	14675.36	1710.928	2816.938
Stddev	9.546	161.26	119.16	17.421	14.336
%RSD	.5403058	.3090769	.8119862	1.018211	.5089127

#1	1757.923	52056.77	14567.62	1718.844	2805.104
#2	1765.674	52105.37	14655.11	1690.955	2812.832
#3	1776.909	52357.18	14803.35	1722.986	2832.879

Sample Name: M1217-19MSD Acquired: 1/26/2021 17:03:50 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1674-1685MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8558809	1.954949	.9896828	2.100960	.8186300	2.189988	.4015991
Stddev	.0077461	.007818	.0068042	.023342	.0063248	.004205	.0007410
%RSD	.9050382	.3999269	.6875112	1.111027	.7726033	.1919943	.1845229

#1	.8609168	1.958916	.9915749	2.114726	.8226780	2.194615	.4009775
#2	.8597647	1.959988	.9953407	2.114145	.8218702	2.186402	.4024192
#3	.8469614	1.945942	.9821328	2.074009	.8113417	2.188946	.4014007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1935348	.2027946	13.54363	.4128161	.2069133	.3188952	3.507362
Stddev	.0011686	.0011692	.07681	.0011686	.0011536	.0022130	.032923
%RSD	.6038261	.5765668	.5671006	.2830849	.5575413	.6939429	.9386872

#1	.1922660	.2035696	13.45558	.4135459	.2077365	.3204494	3.473667
#2	.1945671	.2033645	13.57848	.4134342	.2074088	.3198747	3.508963
#3	.1937712	.2014496	13.59683	.4114683	.2055947	.3163615	3.539455

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2721102	6.176377	.5084306	.0781088	284.6743	.3346145	.2981913
Stddev	.0025825	.034880	.0021805	.0005361	.6739	.0023557	.0020981
%RSD	.9490710	.5647323	.4288770	.6863044	.2367366	.7039928	.7036073

#1	.2691284	6.136998	.5095362	.0781169	284.0629	.3327663	.2963036
#2	.2735642	6.188745	.5098369	.0786408	285.3969	.3372670	.3004502
#3	.2736379	6.203387	.5059187	.0775688	284.5631	.3338101	.2978199

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.51108	.3255877	.4334666	.6694005	.2113155	2.647138	6.226114
Stddev	.04076	.0014709	.0025958	.0038687	.0014075	.009675	.048274
%RSD	.2468899	.4517719	.5988508	.5779334	.6660571	.3654855	.7753503

#1	16.55194	.3246866	.4351975	.6686402	.2103669	2.651383	6.253896
#2	16.51090	.3272851	.4347204	.6735929	.2129326	2.653965	6.254074
#3	16.47041	.3247914	.4304819	.6659684	.2106469	2.636066	6.170372

Sample Name: M1217-19MSD Acquired: 1/26/2021 17:03:50 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1674-1685MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.802696	.2478783	.3268515
Stddev	.002592	.0007968	.0004263
%RSD	.1437567	.3214687	.1304171

#1	1.805206	.2470604	.3264565
#2	1.802852	.2486523	.3273033
#3	1.800030	.2479221	.3267947

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1774.503	51972.67	14669.65	1731.335	2820.379
Stddev	16.005	122.35	68.47	2.972	20.778
%RSD	.9019179	.2354108	.4667273	.1716796	.7367237

#1	1762.131	51927.25	14718.74	1733.024	2805.270
#2	1768.800	51879.52	14591.43	1733.078	2811.791
#3	1792.578	52111.23	14698.77	1727.903	2844.074

Sample Name: M1217-19A Acquired: 1/26/2021 17:07:48 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.8598442	1.968449	.9957388	2.107377	.8186604	2.203387	.4010646
Stddev	.0116360	.014113	.0044738	.011758	.0026057	.008505	.0006857
%RSD	1.353264	.7169828	.4492934	.5579246	.3182828	.3859765	.1709616

#1	.8707003	1.974992	1.000738	2.117778	.8216247	2.194905	.4002958
#2	.8612722	1.978104	.994368	2.109732	.8176247	2.211914	.4016130
#3	.8475601	1.952252	.992111	2.094619	.8167319	2.203341	.4012849

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1968326	.2045029	13.71538	.4148765	.2079194	.3191603	3.511305
Stddev	.0012532	.0009305	.08425	.0010065	.0012131	.0014663	.022504
%RSD	.6366711	.4549868	.6142558	.2426104	.5834354	.4594154	.6409141

#1	.1965274	.2052681	13.70696	.4150607	.2089952	.3208423	3.509182
#2	.1957601	.2047734	13.63566	.4157782	.2081583	.3181518	3.534796
#3	.1982101	.2034671	13.80352	.4137905	.2066046	.3184867	3.489938

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2757211	6.294664	.5112450	.0786405	281.7895	.3390023	.2981419
Stddev	.0017625	.066128	.0019511	.0006206	3.1551	.0120743	.0019131
%RSD	.6392223	1.050544	.3816406	.7892074	1.119678	3.561705	.6416733

#1	.2775421	6.360986	.5123221	.0791036	281.0124	.3526013	.2971407
#2	.2740237	6.228731	.5124202	.0788827	285.2606	.3295404	.3003478
#3	.2755973	6.294276	.5089928	.0779353	279.0955	.3348652	.2969372

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.39677	.3312120	.4342693	.6751224	.2158820	2.683245	6.265039
Stddev	.12299	.0019677	.0027769	.0040861	.0065159	.098755	.043450
%RSD	.7500610	.5941024	.6394479	.6052438	3.018287	3.680425	.6935278

#1	16.34878	.3297573	.4353771	.6782564	.2233433	2.796407	6.295302
#2	16.53651	.3304277	.4363214	.6766098	.2113124	2.638840	6.284562
#3	16.30501	.3334509	.4311095	.6705009	.2129901	2.614488	6.215252

Sample Name: M1217-19A Acquired: 1/26/2021 17:07:48 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.819504	.2525283	.3278012
Stddev	.017825	.0088514	.0002126
%RSD	.9796566	3.505104	.0648555

#1	1.831278	.2627489	.3279287
#2	1.828238	.2474559	.3279190
#3	1.798997	.2473802	.3275557

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1780.537	52300.42	14573.05	1759.692	2816.082
Stddev	15.550	256.16	49.93	15.025	26.136
%RSD	.8733570	.4897779	.3426279	.8538391	.9281124

#1	1769.013	52211.41	14530.71	1746.487	2795.096
#2	1774.373	52100.65	14628.11	1756.549	2807.793
#3	1798.224	52589.21	14560.34	1776.040	2845.358

Sample Name: PB134334BL Acquired: 1/26/2021 17:12:02 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134334BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000821	.0010448	-.001144	.0025657	-.000202	.0058001	-.001745
Stddev	.002336	.0003835	.000849	.0027317	.001427	.0024348	.000207
%RSD	284.4563	36.70832	74.17500	106.4700	707.7635	41.97839	11.84073

#1	-.001273	.0014000	-.002100	.0000619	.000179	.0029899	-.001750
#2	.001707	.0006381	-.000479	.0054791	-.001781	.0071318	-.001949
#3	-.002898	.0010962	-.000854	.0021562	.000997	.0072785	-.001536

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	-.000018	-.003382	-.000385	-.000107	-.000230	-.002256
Stddev	.000022	.000055	.006253	.000215	.000096	.000189	.000656
%RSD	169.8064	305.2218	184.8669	55.92853	90.12098	82.21446	29.07606

#1	.000004	.000046	-.008770	-.000158	-.000192	-.000365	-.002280
#2	-.000005	-.000051	.003474	-.000410	-.000003	-.000014	-.002900
#3	-.000037	-.000049	-.004851	-.000586	-.000125	-.000311	-.001589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000202	-.010898	-.000226	.0002953	-.275025	-.001143	-.000842
Stddev	.0001498	.001895	.000117	.0000180	.006659	.001415	.000219
%RSD	742.0199	17.38340	51.53757	6.082707	2.421394	123.8649	26.01761

#1	.0000774	-.012794	-.000307	.0003067	-.282020	-.002080	-.000649
#2	-.000150	-.009005	-.000279	.0002746	-.274293	-.001833	-.001080
#3	.000133	-.010897	-.000093	.0003046	-.268762	.000485	-.000797

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.198655	-.002923	-.000218	-.000212	-.000398	.0025588	.0018795
Stddev	.014817	.000545	.000257	.000652	.000454	.0039088	.0001078
%RSD	7.458578	18.65730	117.5343	308.3897	114.1899	152.7624	5.732756

#1	-.210547	-.003161	-.000427	.000520	-.000509	-.001954	.0018791
#2	-.182057	-.002299	.000068	-.000424	-.000786	.004876	.0019874
#3	-.203361	-.003309	-.000296	-.000731	.000102	.004755	.0017719

Sample Name: PB134334BL Acquired: 1/26/2021 17:12:02 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134334BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004478	.0009142	-.000034
Stddev	.002576	.0005200	.000014
%RSD	57.52049	56.88070	40.06365

#1	-.001726	.0004622	-.000020
#2	-.006831	.0014825	-.000047
#3	-.004878	.0007979	-.000036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1946.659	57809.66	15118.74	1940.010	3229.119
Stddev	22.847	442.10	63.20	20.124	35.574
%RSD	1.173676	.7647515	.4180331	1.037298	1.101658

#1	1934.572	58263.83	15052.41	1962.712	3207.191
#2	1932.394	57380.71	15125.55	1924.366	3210.001
#3	1973.011	57784.45	15178.26	1932.951	3270.164

Sample Name: PB134334BS Acquired: 1/26/2021 17:16:07 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134334BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7647496	1.890398	.9220681	1.994860	.7894018	1.990827
Stddev	.0056788	.010842	.0047019	.011803	.0064805	.009300
%RSD	.7425749	.5735533	.5099315	.5916840	.8209445	.4671669

#1	.7713047	1.892809	.9226337	2.000290	.7918990	1.987262
#2	.7613225	1.899831	.9264616	2.002971	.7942623	1.983836
#3	.7616216	1.878553	.9171090	1.981319	.7820442	2.001382

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2069842	.1896188	.1840809	.9711210	.3767849	.1848509
Stddev	.0005036	.0007253	.0009526	.0070817	.0008391	.0009849
%RSD	.2433130	.3825125	.5174890	.7292340	.2226886	.5328118

#1	.2074472	.1903826	.1843245	.9660880	.3759636	.1847955
#2	.2070575	.1889393	.1848880	.9680562	.3776407	.1858624
#3	.2064479	.1895346	.1830301	.9792190	.3767506	.1838949

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3103156	2.857616	.2005519	1.884163	.4640677	.0707142
Stddev	.0020251	.006533	.0015754	.020658	.0028053	.0003358
%RSD	.6525960	.2286177	.7855466	1.096413	.6045001	.4748075

#1	.3115020	2.859361	.2008408	1.860747	.4645589	.0703266
#2	.3114676	2.850387	.1988520	1.891930	.4665949	.0709169
#3	.3079773	2.863099	.2019628	1.899811	.4610492	.0708991

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.746536	.3012002	.1953067	9.705159	.2963903	.4067965
Stddev	.017255	.0026718	.0016992	.047193	.0022477	.0026146
%RSD	.6282423	.8870418	.8700123	.4862621	.7583639	.6427401

#1	2.736097	.2998350	.1936499	9.652389	.2986569	.4082480
#2	2.737058	.2994868	.1952250	9.719770	.2963519	.4083635
#3	2.766453	.3042787	.1970453	9.743317	.2941619	.4037782

Sample Name: PB134334BS Acquired: 1/26/2021 17:16:07 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134334BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6454747	.2032126	.9054268	5.319863	F -.007851	.2175583
Stddev	.0026717	.0016606	.0020091	.033320	.001884	.0020215
%RSD	.4139168	.8171839	.2218927	.6263399	23.99936	.9291640

#1	.6471667	.2027538	.9037771	5.334452	-.009408	.2183587
#2	.6468627	.2018296	.9048391	5.343401	-.005756	.2152592
#3	.6423946	.2050544	.9076642	5.281736	-.008389	.2190570

Elem	Sr4077
Units	ppm
Avg	.2070656
Stddev	.0002900
%RSD	.1400339

#1	.2067737
#2	.2070696
#3	.2073536

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1913.417	56769.42	14874.56	1904.905	3169.866
Stddev	5.527	192.37	19.14	12.889	6.660
%RSD	.2888778	.3388541	.1286802	.6766438	.2100945

#1	1909.881	56971.55	14853.15	1919.156	3169.909
#2	1910.582	56588.60	14890.02	1901.497	3163.185
#3	1919.786	56748.10	14880.52	1894.062	3176.504

Sample Name: PB134333BL Acquired: 1/26/2021 17:19:56 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000458	.0005979	-.000528	.0012139	.0000043	.0053725	-.001920
Stddev	.000342	.0004365	.000328	.0013516	.0005269	.0018409	.000133
%RSD	74.68932	73.01303	62.13172	111.3389	12131.83	34.26530	6.934032

#1	-.000373	.0000952	-.000878	.0023667	.0004431	.0070412	-.002044
#2	-.000166	.0008818	-.000479	-.000274	.0001499	.0056784	-.001936
#3	-.000834	.0008167	-.000227	.001549	-.000580	.0033978	-.001780

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	-.000025	-.000885	.0001165	-.000032	-.000415	-.001755
Stddev	.000041	.000086	.005254	.0002746	.000059	.000463	.002002
%RSD	104.4539	348.7896	593.3810	235.7556	186.0157	111.5472	114.0749

#1	-.000029	-.000038	.003558	.0004326	-.000091	-.000943	-.002846
#2	-.000085	-.000103	.000470	-.000063	.000027	-.000227	.000556
#3	-.000005	.000067	-.006684	-.000020	-.000031	-.000076	-.002975

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000171	-.007711	-.000121	.0002292	-.327787	-.000460	-.000454
Stddev	.0001166	.003500	.000266	.0000822	.004465	.000818	.000254
%RSD	682.3038	45.38749	220.7110	35.85202	1.362083	177.6360	55.93579

#1	-.000096	-.003736	-.000398	.0003186	-.330165	-.001377	-.000618
#2	.000137	-.010329	.000132	.0001569	-.330560	-.000199	-.000161
#3	.000011	-.009069	-.000095	.0002121	-.322637	.000194	-.000582

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.203935	-.003461	-.000381	.0006848	-.000274	.0089696	.0025219
Stddev	.008329	.000297	.000258	.0003459	.000349	.0069247	.0010633
%RSD	4.083976	8.572683	67.63922	50.50506	127.2841	77.20204	42.16137

#1	-.210565	-.003297	-.000333	.0006413	.000107	.0126167	.0019943
#2	-.194587	-.003282	-.000660	.0003628	-.000352	.0133085	.0037458
#3	-.206654	-.003803	-.000151	.0010504	-.000577	.0009836	.0018256

Sample Name: PB134333BL Acquired: 1/26/2021 17:19:56 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003424	.0003726	-.000024
Stddev	.003226	.0001794	.000012
%RSD	94.22102	48.16074	49.40927

#1	-.000456	.0004192	-.000033
#2	-.006858	.0005240	-.000011
#3	-.002959	.0001744	-.000029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1942.553	57025.98	14957.77	1928.150	3222.665
Stddev	16.016	335.14	7.35	14.335	24.783
%RSD	.8244586	.5876995	.0491311	.7434529	.7690364

#1	1937.127	56654.66	14965.74	1912.413	3211.939
#2	1929.955	57117.24	14951.27	1931.576	3205.051
#3	1960.576	57306.04	14956.29	1940.462	3251.005

Sample Name: PB134333BS Acquired: 1/26/2021 17:24:02 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7829671	1.930496	.9384402	2.052610	.7921200	2.042418
Stddev	.0068837	.010864	.0092349	.015265	.0070342	.010484
%RSD	.8791816	.5627482	.9840674	.7437101	.8880260	.5132980

#1	.7811046	1.935951	.9403005	2.061005	.7940549	2.053962
#2	.7905904	1.937552	.9466033	2.061835	.7979843	2.039800
#3	.7772063	1.917986	.9284168	2.034989	.7843208	2.033491

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2103798	.1913935	.1871360	.9826702	.3845472	.1882794
Stddev	.0005038	.0009557	.0011620	.0090586	.0003994	.0016373
%RSD	.2394837	.4993501	.6209398	.9218333	.1038683	.8696168

#1	.2099533	.1924473	.1876403	.9722291	.3847092	.1888785
#2	.2102505	.1905829	.1879606	.9873472	.3848402	.1895328
#3	.2109357	.1911502	.1858070	.9884344	.3840922	.1864269

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3188684	2.944395	.2047172	1.918399	.4718298	.0735946
Stddev	.0014577	.038310	.0012545	.002625	.0025152	.0004566
%RSD	.4571392	1.301131	.6128219	.1368318	.5330658	.6204373

#1	.3194244	2.900439	.2035641	1.916579	.4729578	.0730714
#2	.3199663	2.962065	.2060532	1.917209	.4735835	.0737996
#3	.3172146	2.970682	.2045344	1.921408	.4689481	.0739127

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.823949	.3091974	.2009819	10.12389	.2982423	.4093372
Stddev	.023539	.0013977	.0006474	.06909	.0018484	.0034728
%RSD	.8335644	.4520585	.3221398	.6824399	.6197651	.8484017

#1	2.805352	.3093621	.2011975	10.04448	.2970551	.4106921
#2	2.850415	.3105055	.2014940	10.17024	.2972998	.4119284
#3	2.816080	.3077246	.2002541	10.15695	.3003720	.4053912

Sample Name: PB134333BS Acquired: 1/26/2021 17:24:02 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6408493	.2020197	.9222558	5.430809	F -.009451	.2227308
Stddev	.0071370	.0008795	.0073046	.037965	.004510	.0006475
%RSD	1.113680	.4353771	.7920350	.6990703	47.71442	.2906966

#1	.6438721	.2010093	.9168728	5.452980	-.012240	.2229603
#2	.6459774	.2024357	.9193239	5.452474	-.011865	.2232321
#3	.6326983	.2026141	.9305709	5.386971	-.004248	.2219998

Elem	Sr4077
Units	ppm
Avg	.2110506
Stddev	.0001871
%RSD	.0886620

#1	.2111372
#2	.2111787
#3	.2108359

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1911.131	56312.36	14981.02	1882.268	3174.373
Stddev	15.707	238.37	15.88	11.259	21.574
%RSD	.8218458	.4233049	.1060124	.5981409	.6796321

#1	1902.336	56577.25	14966.54	1883.583	3162.941
#2	1901.792	56115.12	14998.01	1870.409	3160.921
#3	1929.265	56244.72	14978.52	1892.811	3199.257

Sample Name: M1190-01 Acquired: 1/26/2021 17:28:04 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41641 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0419361	.0126482	.1274425	-.029523	.0015474	69.60666	.4039503
Stddev	.0025463	.0025431	.0012042	.002709	.0002030	.11295	.0008169
%RSD	6.071923	20.10606	.9448555	9.176194	13.11531	.1622627	.2022288

#1	.0437294	.0106502	.1276964	-.032344	.0013141	69.73611	.4045890
#2	.0390216	.0117836	.1284994	-.026941	.0016454	69.55569	.4042320
#3	.0430573	.0155108	.1261316	-.029284	.0016828	69.52819	.4030298

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067514	.0091222	54.20645	.1035936	.0924779	.3986126	195.9789
Stddev	.0001160	.0001185	.36797	.0006790	.0006347	.0029606	.2891
%RSD	1.717683	1.299307	.6788315	.6554184	.6863393	.7427269	.1475163

#1	.0068819	.0090690	54.20683	.1042576	.0924354	.3989136	196.2411
#2	.0066600	.0092580	53.83830	.1029005	.0931328	.4014111	196.0267
#3	.0067125	.0090396	54.57424	.1036227	.0918656	.3955129	195.6689

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.892790	38.98202	.1180685	-.015656	1.400511	.1951936	.3872448
Stddev	.014993	.19763	.0012106	.000207	.020445	.0018888	.0009228
%RSD	.5182967	.5069686	1.025309	1.325093	1.459847	.9676692	.2382994

#1	2.887838	38.96492	.1187587	-.015880	1.406794	.1969227	.3873640
#2	2.880899	38.79350	.1187761	-.015618	1.417076	.1931778	.3881022
#3	2.909633	39.18764	.1166707	-.015470	1.377661	.1954802	.3862682

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.828977	.0880951	.0047414	.0233578	3.486657	2.777679	8.041397
Stddev	.107692	.0059031	.0001101	.0014348	.011011	.058022	.039884
%RSD	1.375559	6.700781	2.322738	6.142591	.3158134	2.088861	.4959878

#1	7.833864	.0884975	.0048537	.0236333	3.495667	2.729020	8.040871
#2	7.934143	.0937867	.0046336	.0218052	3.474382	2.841893	8.081542
#3	7.718925	.0820012	.0047367	.0246348	3.489921	2.762125	8.001779

Sample Name: M1190-01 Acquired: 1/26/2021 17:28:04 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41641 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6330449	.0992545	-.096547
Stddev	.0046384	.0018011	.000099
%RSD	.7327202	1.814662	.1022316

#1	.6368403	.0984219	-.096661
#2	.6344201	.1013213	-.096491
#3	.6278744	.0980203	-.096489

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.720	73145.70	20561.93	2358.049	2831.995
Stddev	4.668	496.77	126.61	26.811	5.519
%RSD	.1942688	.6791516	.6157313	1.137000	.1948683

#1	2403.914	72681.19	20470.19	2347.977	2836.191
#2	2397.572	73086.48	20706.37	2337.733	2825.743
#3	2406.675	73669.43	20509.22	2388.437	2834.049

Sample Name: M1190-01DUP Acquired: 1/26/2021 17:31:58 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41641DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0428223	.0137239	.1269307	-.028042	.0017259	70.05084	.4016855
Stddev	.0018230	.0037475	.0005822	.001667	.0015238	.08866	.0008867
%RSD	4.257017	27.30666	.4587105	5.944734	88.29343	.1265636	.2207573

#1	.0435774	.0094713	.1272661	-.029931	.0024475	70.08565	.4016466
#2	.0441464	.0151571	.1272676	-.027417	.0027549	69.95006	.4008188
#3	.0407431	.0165433	.1262584	-.026778	-.000025	70.11682	.4025911

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067950	.0088326	54.67616	.1050775	.0930245	.3824957	196.6122
Stddev	.0001079	.0005615	.20406	.0003985	.0007163	.0034248	.2141
%RSD	1.587502	6.356842	.3732159	.3792215	.7700254	.8953881	.1089054

#1	.0067340	.0092084	54.44118	.1054962	.0936795	.3847322	196.6133
#2	.0069196	.0091023	54.80875	.1047029	.0931344	.3842019	196.8257
#3	.0067315	.0081872	54.77856	.1050335	.0922596	.3785529	196.3975

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.920521	39.12638	.1176685	-.016129	1.374152	.1962675	.3893189
Stddev	.010202	.06424	.0007129	.000149	.009674	.0010132	.0009526
%RSD	.3493340	.1641795	.6058710	.9266655	.7039723	.5162286	.2446793

#1	2.910425	39.05222	.1183999	-.016298	1.382338	.1966657	.3884912
#2	2.920312	39.16212	.1176300	-.016074	1.363477	.1951157	.3891053
#3	2.930827	39.16480	.1169756	-.016015	1.376640	.1970211	.3903601

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.835985	.0880660	.0046072	.0241229	3.463299	2.741397	8.025500
Stddev	.025389	.0031196	.0001516	.0010799	.000367	.017624	.096553
%RSD	.3240021	3.542323	3.291369	4.476538	.0105995	.6428921	1.203079

#1	7.858764	.0907250	.0046709	.0250771	3.463189	2.741207	8.090828
#2	7.808613	.0888409	.0044341	.0229506	3.462999	2.759116	8.071078
#3	7.840579	.0846319	.0047165	.0243410	3.463708	2.723869	7.914595

Sample Name: M1190-01DUP Acquired: 1/26/2021 17:31:58 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41641DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6311381	.0974374	-.097173
Stddev	.0086182	.0002128	.000334
%RSD	1.365509	.2183788	.3438710

#1	.6356180	.0974442	-.097113
#2	.6365938	.0976468	-.097533
#3	.6212026	.0972213	-.096873

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2409.915	72502.00	20421.33	2359.917	2829.801
Stddev	25.229	214.49	14.40	3.825	32.448
%RSD	1.046893	.2958448	.0705369	.1620865	1.146667

#1	2395.322	72260.43	20430.55	2355.930	2809.073
#2	2395.375	72575.45	20404.73	2360.265	2813.134
#3	2439.047	72670.12	20428.71	2363.557	2867.195

Sample Name: M1190-01LX5 Acquired: 1/26/2021 17:35:50 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0145307	.0071891	.0240703	-.005093	.0004553	16.82481	.0950335
Stddev	.0012362	.0009715	.0011441	.001753	.0012362	.03178	.0003730
%RSD	8.507890	13.51300	4.753147	34.42911	271.4903	.1888671	.3925126

#1	.0155415	.0060854	.0227549	-.003294	.0018196	16.79781	.0951044
#2	.0148982	.0079147	.0246212	-.005188	-.000591	16.85983	.0946301
#3	.0131523	.0075672	.0248347	-.006796	.000137	16.81679	.0953659

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017347	-.001422	13.66343	.0263052	.0173236	.0964036	48.57357
Stddev	.0000380	.000105	.02554	.0004666	.0001491	.0007384	.21204
%RSD	2.187582	7.398683	.1869243	1.773959	.8609765	.7658932	.4365420

#1	.0017763	-.001360	13.69130	.0261475	.0174705	.0968310	48.44750
#2	.0017257	-.001362	13.65783	.0259379	.0171723	.0968288	48.45483
#3	.0017020	-.001543	13.64115	.0268303	.0173279	.0955510	48.81838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7442403	9.658231	.0216770	-.003617	.0373424	.0482507	.0947813
Stddev	.0031577	.074640	.0008511	.000400	.0067306	.0004476	.0004719
%RSD	.4242792	.7728114	3.926205	11.06255	18.02404	.9275887	.4978809

#1	.7456060	9.658764	.0221538	-.003253	.0300731	.0484685	.0943047
#2	.7464853	9.732603	.0221829	-.003553	.0385961	.0485477	.0952484
#3	.7406297	9.583326	.0206944	-.004046	.0433580	.0477359	.0947907

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.635315	.0167137	.0006009	.0052035	.8590656	.6640686	1.526087
Stddev	.018236	.0018597	.0002694	.0006211	.0039099	.0086859	.013008
%RSD	1.115111	11.12682	44.83159	11.93635	.4551383	1.307983	.8523588

#1	1.635583	.0164322	.0005606	.0047919	.8615729	.6733482	1.537433
#2	1.616947	.0150109	.0008882	.0049006	.8545604	.6561331	1.528939
#3	1.653415	.0186982	.0003540	.0059179	.8610635	.6627245	1.511890

Sample Name: M1190-01LX5 Acquired: 1/26/2021 17:35:50 Type: Unk
 Method: NON EPA-6010-200.7(v877) 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	.1139814	.0230812	-.024063
Stddev	.0025304	.0004868	.000239
%RSD	2.220007	2.109299	.9945095

#1	.1162083	.0226182	-.023874
#2	.1145062	.0230367	-.023983
#3	.1112298	.0235888	-.024332

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2028.084	59116.15	16065.25	1983.329	3088.619
Stddev	9.694	115.59	65.48	9.794	14.369
%RSD	.4779854	.1955352	.4075598	.4938296	.4652089

#1	2022.306	59139.09	16016.30	1993.282	3084.294
#2	2022.671	59218.56	16039.82	1983.003	3076.910
#3	2039.276	58990.81	16139.62	1973.701	3104.653

Sample Name: CCV07 Acquired: 1/26/2021 17:39:50 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17251 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.026877	5.038068	4.901218	5.282373	5.074424	10.21471	10.28335
Stddev	.035574	.029954	.027145	.033107	.042278	.00338	.10754
%RSD	.7076716	.5945539	.5538433	.6267525	.8331561	.0331093	1.045794

#1	5.052972	5.049743	4.910223	5.305468	5.107259	10.21367	10.22091
#2	5.041304	5.060427	4.922716	5.297208	5.089294	10.21849	10.22162
#3	4.986357	5.004035	4.870715	5.244442	5.026721	10.21197	10.40753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2342118	2.416434	24.21343	.9785552	2.429281	1.300945	4.996263
Stddev	.0008107	.013956	.02288	.0017829	.014012	.007501	.030091
%RSD	.3461409	.5775318	.0945031	.1821918	.5767964	.5765648	.6022776

#1	.2348853	2.421204	24.19245	.9800513	2.435656	1.307058	4.981933
#2	.2344380	2.427378	24.21002	.9790319	2.438972	1.303201	4.976014
#3	.2333120	2.400718	24.23783	.9765825	2.413215	1.292575	5.030841

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.506323	24.11166	2.391682	1.269874	25.67773	2.524270	2.502453
Stddev	.004107	.04914	.017541	.002830	.02540	.006030	.011145
%RSD	.1638572	.2038212	.7334073	.2228226	.0989367	.2388965	.4453540

#1	2.510049	24.12375	2.399246	1.273136	25.65001	2.517343	2.506472
#2	2.507002	24.05761	2.404171	1.268390	25.69990	2.528347	2.511030
#3	2.501920	24.15364	2.371628	1.268094	25.68329	2.527120	2.489856

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.46025	4.793687	5.188845	4.809541	4.884942	4.959417	4.996893
Stddev	.02738	.010464	.029516	.033279	.010201	.041071	.023497
%RSD	.1034842	.2182948	.5688360	.6919418	.2088339	.8281465	.4702339

#1	26.44295	4.792518	5.206777	4.826826	4.875931	4.916162	5.003012
#2	26.49182	4.804686	5.204980	4.830622	4.882877	4.997886	5.016725
#3	26.44597	4.783855	5.154779	4.771177	4.896018	4.964202	4.970942

Sample Name: CCV07 Acquired: 1/26/2021 17:39:50 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17251 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.892863	5.183109	5.210599
Stddev	.025764	.004417	.058195
%RSD	.5265571	.0852191	1.116851

#1	4.911389	5.180350	5.272902
#2	4.903759	5.188203	5.201252
#3	4.863442	5.180772	5.157644

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1832.933	53136.39	14755.36	1770.381	2907.680
Stddev	11.960	113.93	31.09	5.749	18.187
%RSD	.6524888	.2144103	.2107364	.3247464	.6254815

#1	1822.544	53006.32	14719.83	1764.258	2895.484
#2	1830.249	53184.39	14777.60	1771.220	2898.972
#3	1846.007	53218.47	14768.65	1775.664	2928.583

Sample Name: CCB07 Acquired: 1/26/2021 17:43:48 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17251 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002493	-.000506	-.001044	.0006604	-.000043	.0069066	-.001968
Stddev	.000453	.002286	.000789	.0026135	.001584	.0026206	.000166
%RSD	18.18239	451.7896	75.53808	395.7230	3673.547	37.94295	8.460038

#1	-.001970	.000129	-.000553	.0026627	.000425	.0077355	-.001881
#2	-.002740	-.003042	-.000625	-.002296	-.001808	.0039718	-.002160
#3	-.002769	.001395	-.001954	.001615	.001254	.0090124	-.001863

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000395	.0000776	-.001440	-.000050	-.000069	-.000503	.0025156
Stddev	.0000489	.0000700	.003264	.000287	.000171	.000054	.0001345
%RSD	123.8478	90.20536	226.5822	574.7255	249.2166	10.78766	5.347111

#1	-.000013	.0001451	-.004151	-.000233	-.000033	-.000522	.0023907
#2	.000048	.0000823	-.002352	-.000198	.000082	-.000544	.0026580
#3	.000084	.0000054	.002182	.000281	-.000255	-.000441	.0024982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000193	-.001741	.0000536	.0004903	-.361107	-.000847	-.000689
Stddev	.0001391	.005401	.0003038	.0001638	.004123	.000940	.000278
%RSD	721.4042	310.1348	566.9327	33.40059	1.141801	110.9797	40.29237

#1	-.000080	.003480	.0000257	.0005723	-.365848	.000010	-.000512
#2	-.000040	-.001399	.0003704	.0003017	-.358360	-.001852	-.000546
#3	.000178	-.007306	-.000235	.0005968	-.359112	-.000698	-.001009

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.208110	-.000012	.0007349	.0004962	.0001961	.0090224	.0014837
Stddev	.008090	.000381	.0005395	.0004009	.0001515	.0039388	.0025501
%RSD	3.887580	3284.415	73.40989	80.78382	77.26881	43.65522	171.8767

#1	-.198892	.000220	.0013155	.0000542	.0001802	.0134594	.0023343
#2	-.211405	.000197	.0006400	.0005984	.0000531	.0076691	-.001383
#3	-.214033	-.000451	.0002491	.0008361	.0003549	.0059388	.003500

Sample Name: CCB07 Acquired: 1/26/2021 17:43:48 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17251 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002538	.0004502	.0003425
Stddev	.002836	.0004373	.0000893
%RSD	111.7662	97.13766	26.07134

#1	-.004774	-.000028	.0004343
#2	-.003492	.000548	.0003372
#3	.000653	.000830	.0002560

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1941.153	55890.08	14956.57	1899.167	3188.922
Stddev	14.091	172.19	36.65	8.382	26.127
%RSD	.7259163	.3080859	.2450417	.4413299	.8192935

#1	1931.739	56013.14	14991.38	1902.622	3175.926
#2	1934.367	55963.81	14918.33	1905.269	3171.841
#3	1957.353	55693.31	14960.01	1889.610	3218.998

Sample Name: M1190-01MS Acquired: 1/26/2021 17:47:54 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41641MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6186824	1.887017	1.075394	1.415892	.2095828	79.53089
Stddev	.0025384	.012525	.013232	.005953	.0010608	.12135
%RSD	.4102881	.6637311	1.230450	.4204763	.5061275	.1525841

#1	.6172720	1.893445	1.083287	1.420141	.2085486	79.45807
#2	.6216128	1.895022	1.082777	1.418448	.2106683	79.67098
#3	.6171625	1.872583	1.060118	1.409088	.2095317	79.46363

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5687361	.1397316	.1998961	59.73399	.3871710	.2923109
Stddev	.0002381	.0005795	.0024450	.04112	.0020579	.0026818
%RSD	.0418569	.4147511	1.223148	.0688320	.5315222	.9174363

#1	.5685162	.1402418	.2015580	59.73034	.3887985	.2936188
#2	.5687031	.1398516	.2010417	59.69483	.3878566	.2940877
#3	.5689889	.1391015	.1970886	59.77681	.3848578	.2892261

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4639880	201.7697	3.257412	43.37122	.5983466	.0388586
Stddev	.0018679	.0164	.009336	.05356	.0053723	.0005206
%RSD	.4025810	.0081072	.2866049	.1235002	.8978516	1.339762

#1	.4657739	201.7868	3.246638	43.31052	.6012013	.0392844
#2	.4641425	201.7679	3.262476	43.41185	.6016888	.0390132
#3	.4620477	201.7543	3.263121	43.39129	.5921496	.0382782

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.885061	.4257424	.5297161	15.85823	.2849461	.3036166
Stddev	.015251	.0001353	.0029632	.04773	.0013611	.0009372
%RSD	.3925603	.0317683	.5593953	.3009745	.4776788	.3086874

#1	3.889949	.4258144	.5321130	15.82060	.2841579	.3043351
#2	3.897269	.4258264	.5264030	15.91192	.2865178	.3039583
#3	3.867965	.4255864	.5306324	15.84218	.2841626	.3025565

Sample Name: M1190-01MS Acquired: 1/26/2021 17:47:54 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41641MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6683885	3.780800	2.826931	F 13.76502	.6348075	.2695183
Stddev	.0064699	.003668	.009474	.10684	.0087451	.0008757
%RSD	.9679862	.0970079	.3351467	.7761725	1.377592	.3248984

#1	.6701316	3.784837	2.837851	13.84369	.6446115	.2689088
#2	.6738084	3.777672	2.820897	13.80798	.6320002	.2691243
#3	.6612257	3.779890	2.822044	13.64339	.6278109	.2705217

Elem	Sr4077
Units	ppm
Avg	.0650434
Stddev	.0002988
%RSD	.4593622

#1	.0650184
#2	.0653539
#3	.0647579

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2435.419	71988.84	20256.08	2366.593	2804.269
Stddev	12.721	268.28	40.90	12.016	23.755
%RSD	.5223503	.3726639	.2019327	.5077323	.8470910

#1	2420.838	71777.22	20218.92	2356.520	2781.161
#2	2444.249	71898.72	20249.40	2379.893	2803.025
#3	2441.170	72290.57	20299.91	2363.366	2828.621

Sample Name: M1190-01MSD Acquired: 1/26/2021 17:51:41 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41641MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6240544	1.885392	1.073056	1.428905	.2125026	79.54192
Stddev	.0040581	.005322	.004503	.008836	.0021160	.17897
%RSD	.6502779	.2822941	.4196138	.6183528	.9957451	.2249964

#1	.6286757	1.891323	1.071225	1.437197	.2136327	79.74742
#2	.6224155	1.883825	1.078186	1.429908	.2138137	79.45809
#3	.6210721	1.881030	1.069758	1.419611	.2100615	79.42026

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5693332	.1372567	.1996068	58.51632	.3848844	.2918851
Stddev	.0021548	.0007868	.0023189	.06738	.0008490	.0024457
%RSD	.3784701	.5732681	1.161716	.1151556	.2205849	.8379090

#1	.5709052	.1376116	.2006248	58.50956	.3858480	.2937562
#2	.5702174	.1378036	.2012424	58.45258	.3842465	.2927815
#3	.5668770	.1363549	.1969530	58.58684	.3845586	.2891177

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4612866	201.9843	3.228618	42.79715	.5977670	.0389689
Stddev	.0046231	1.0815	.005343	.10767	.0051825	.0004138
%RSD	1.002216	.5354146	.1654912	.2515758	.8669704	1.061819

#1	.4649306	202.0222	3.231928	42.87389	.5999791	.0388895
#2	.4628431	200.8844	3.222454	42.67407	.6014764	.0386006
#3	.4560862	203.0463	3.231472	42.84349	.5918456	.0394166

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.953513	.4226380	.5306976	16.13910	.2883050	.3048381
Stddev	.015986	.0011575	.0030920	.08978	.0026761	.0018039
%RSD	.4043565	.2738704	.5826280	.5562902	.9282289	.5917729

#1	3.969598	.4213094	.5332568	16.22587	.2888871	.3059336
#2	3.937628	.4231766	.5315740	16.04659	.2853857	.3058247
#3	3.953313	.4234282	.5272620	16.14485	.2906421	.3027561

Sample Name: M1190-01MSD Acquired: 1/26/2021 17:51:41 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41641MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6691953	3.759546	2.812139	F 13.79734	.6307371	.2730899
Stddev	.0047246	.007046	.027217	.11683	.0078472	.0010543
%RSD	.7060147	.1874104	.9678440	.8467607	1.244138	.3860816

#1	.6719736	3.765043	2.833093	13.87265	.6362573	.2741769
#2	.6718722	3.761991	2.821946	13.85661	.6341999	.2730212
#3	.6637401	3.751603	2.781377	13.66275	.6217541	.2720715

Elem	Sr4077
Units	ppm
Avg	.0657302
Stddev	.0014365
%RSD	2.185477

#1	.0665129
#2	.0666054
#3	.0640723

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2414.282	71869.16	20495.76	2344.550	2791.434
Stddev	15.432	295.44	83.84	6.632	19.363
%RSD	.6391922	.4110866	.4090557	.2828883	.6936655

#1	2401.799	71581.49	20407.33	2337.119	2777.249
#2	2409.512	72171.81	20505.87	2346.660	2783.559
#3	2431.536	71854.18	20574.09	2349.870	2813.494

Sample Name: M1190-02 Acquired: 1/26/2021 17:59:19 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20796 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0986514	.0150006	.2730076	-.033788	.0008655	245.5356
Stddev	.0037212	.0043499	.0019519	.001711	.0013589	1.7728
%RSD	3.772068	28.99806	.7149523	5.062715	156.9993	.7219995

#1	.1000161	.0102007	.2748388	-.033683	.0019099	245.3789
#2	.0944405	.0186820	.2709541	-.032132	-.000671	243.8465
#3	.1014976	.0161192	.2732301	-.035548	.001358	247.3816

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.430239	.0225237	.0207281	61.78373	.7223868	.1960531
Stddev	.005708	.0001864	.0009554	.09751	.0018582	.0014005
%RSD	.2348917	.8276360	4.609106	.1578296	.2572364	.7143272

#1	2.426651	.0223134	.0215334	61.69482	.7221998	.1967542
#2	2.436821	.0226684	.0209784	61.76837	.7206291	.1969645
#3	2.427243	.0225894	.0196725	61.88802	.7243315	.1944405

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1199861	288.6961	1.922815	104.9539	.4022780	-.022295
Stddev	.0017976	1.8078	.004568	.1896	.0024590	.000286
%RSD	1.498167	.6261880	.2375558	.1806560	.6112658	1.284010

#1	.1203125	287.0812	1.923223	104.7543	.4024624	-.022026
#2	.1215981	288.3580	1.918057	104.9757	.4046396	-.022262
#3	.1180477	290.6490	1.927165	105.1316	.3997320	-.022596

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.266223	.4236147	1.080203	61.03471	.3351341	.0107683
Stddev	.012203	.0012161	.009157	.16408	.0084797	.0004283
%RSD	.3736059	.2870670	.8477221	.2688255	2.530230	3.977084

#1	3.252167	.4227098	1.082119	60.85622	.3258654	.0109638
#2	3.272394	.4231374	1.088251	61.06896	.3370349	.0110639
#3	3.274107	.4249970	1.070240	61.17896	.3425021	.0102771

Sample Name: M1190-02 Acquired: 1/26/2021 17:59:19 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20796 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0309826	.6000771	1.888033	F 20.15636	16.98340	.2532364
Stddev	.0009266	.0030988	.011680	.09559	.09239	.0001342
%RSD	2.990766	.5164030	.6186273	.4742428	.5439878	.0529804

#1	.0320278	.5965458	1.874550	20.12187	17.02478	.2531016
#2	.0302619	.6023427	1.895038	20.26441	17.04786	.2532374
#3	.0306581	.6013429	1.894512	20.08281	16.87755	.2533700

Elem	Sr4077
Units	ppm
Avg	.9911504
Stddev	.0014716
%RSD	.1484722

#1	.9914924
#2	.9895380
#3	.9924209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2274.909	68076.76	20204.68	2221.152	2633.309
Stddev	10.596	115.17	35.98	18.359	15.552
%RSD	.4657742	.1691808	.1781017	.8265310	.5905783

#1	2276.505	68150.63	20163.24	2221.920	2634.785
#2	2263.605	68135.59	20222.75	2202.421	2617.072
#3	2284.616	67944.05	20228.05	2239.114	2648.070

Sample Name: M1228-01 Acquired: 1/26/2021 18:03:26 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-012521 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0311611	.0345944	.2582061	-.033910	.0022976	148.9436	.6982058
Stddev	.0013840	.0010785	.0034992	.000803	.0019789	.3272	.0018709
%RSD	4.441501	3.117649	1.355185	2.366893	86.12988	.2196476	.2679554

#1	.0295662	.0358398	.2574638	-.034151	.0044978	148.7902	.6974317
#2	.0320466	.0339645	.2620168	-.033014	.0017319	148.7214	.6968462
#3	.0318706	.0339790	.2551375	-.034564	.0006632	149.3193	.7003395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061316	.0064576	71.55148	.2818942	.1644916	.4047925	249.4049
Stddev	.0000362	.0004033	.38974	.0009454	.0005807	.0019849	1.4334
%RSD	.5902331	6.245964	.5447007	.3353718	.3530120	.4903533	.5747350

#1	.0061487	.0069096	71.17452	.2810136	.1647654	.4067228	248.6490
#2	.0060900	.0063286	71.95286	.2817759	.1648847	.4048974	251.0580
#3	.0061560	.0061345	71.52706	.2828932	.1638246	.4027572	248.5076

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.997410	89.01023	.2555207	-.020542	7.017117	.5340102	.5165611
Stddev	.008568	.21759	.0008251	.000155	.025053	.0005052	.0011053
%RSD	.2858465	.2444527	.3229131	.7547640	.3570286	.0946103	.2139661

#1	2.987913	88.84000	.2551696	-.020406	7.019664	.5334378	.5174704
#2	3.004559	89.25538	.2564632	-.020509	6.990888	.5341991	.5153309
#3	2.999758	88.93532	.2549291	-.020711	7.040800	.5343938	.5168820

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.70306	.1513732	.0177546	.0405212	10.49765	2.212152	9.785098
Stddev	.08262	.0050457	.0002519	.0010276	.02353	.048606	.050297
%RSD	.1732019	3.333280	1.418593	2.535910	.2241768	2.197233	.5140151

#1	47.77640	.1527792	.0180306	.0411449	10.47217	2.157303	9.817744
#2	47.61354	.1555667	.0175373	.0410835	10.51856	2.249885	9.810373
#3	47.71924	.1457736	.0176959	.0393352	10.50222	2.229268	9.727176

Sample Name: M1228-01 Acquired: 1/26/2021 18:03:26 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-012521 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.91315	.2202668	-.102248
Stddev	.05981	.0013336	.001564
%RSD	.5020337	.6054563	1.529787

#1	11.93192	.2208080	-.101388
#2	11.96131	.2187477	-.104054
#3	11.84620	.2212448	-.101303

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2111.931	62257.49	18227.14	2029.720	2712.824
Stddev	15.649	117.48	23.03	11.169	20.459
%RSD	.7409717	.1886935	.1263614	.5502939	.7541611

#1	2101.861	62124.60	18217.54	2017.768	2700.404
#2	2103.973	62347.52	18253.42	2031.500	2701.631
#3	2129.960	62300.33	18210.47	2039.893	2736.438

Sample Name: M1230-01 Acquired: 1/26/2021 18:07:15 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NWB-1501 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0169311	.0117469	.1818296	-.041383	-.001409	321.9479
Stddev	.0019807	.0018316	.0027652	.001457	.002068	1.1451
%RSD	11.69871	15.59239	1.520781	3.520213	146.7618	.3556902

#1	.0190631	.0131769	.1797388	-.042410	-.002185	321.1779
#2	.0151479	.0123814	.1807850	-.039716	-.002977	323.2638
#3	.0165824	.0096824	.1849649	-.042025	.000935	321.4019

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.166792	.0346994	.0318146	140.0670	.8881027	.1262385
Stddev	.006485	.0002503	.0005278	.3404	.0016562	.0003515
%RSD	.5558071	.7213500	1.658865	.2430083	.1864827	.2784615

#1	1.159724	.0345455	.0319908	139.7930	.8876129	.1266318
#2	1.168183	.0349882	.0322318	140.4480	.8899485	.1259549
#3	1.172468	.0345644	.0312213	139.9598	.8867467	.1261287

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5006726	295.0352	2.800270	222.2117	.3892369	-.022213
Stddev	.0016973	.7235	.004276	.6195	.0019479	.000134
%RSD	.3390014	.2452208	.1527015	.2787986	.5004342	.6015084

#1	.5016279	294.4215	2.800606	222.3460	.3900742	-.022090
#2	.5016770	294.8511	2.804369	222.7530	.3906262	-.022193
#3	.4987130	295.8329	2.795837	221.5360	.3870104	-.022355

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.95571	.7434047	6.127761	52.76942	.8481865	.3582664
Stddev	.13813	.0051925	.038864	.37307	.0012443	.0007358
%RSD	.8657237	.6984770	.6342270	.7069871	.1467044	.2053779

#1	15.86006	.7374983	6.098993	52.57203	.8481982	.3582876
#2	15.89300	.7454644	6.171973	52.53651	.8469363	.3589913
#3	16.11407	.7472514	6.112317	53.19972	.8494249	.3575202

Sample Name: M1230-01 Acquired: 1/26/2021 18:07:15 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NWB-1501 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1041164	.9630429	2.176500	F 51.74777	12.61989	.2681965
Stddev	.0006547	.0040307	.020201	.08806	.03992	.0024669
%RSD	.6288464	.4185398	.9281388	.1701758	.3163603	.9198144

#1	.1037448	.9587807	2.153306	51.78580	12.63400	.2653485
#2	.1037321	.9667933	2.185944	51.81044	12.65084	.2696670
#3	.1048724	.9635546	2.190248	51.64709	12.57482	.2695741

Elem	Sr4077
Units	ppm
Avg	.1777298
Stddev	.0007144
%RSD	.4019673

#1	.1773036
#2	.1785546
#3	.1773313

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2097.898	62482.49	19004.05	2007.832	2484.064
Stddev	5.169	88.28	62.23	7.989	7.639
%RSD	.2463892	.1412920	.3274374	.3978704	.3075265

#1	2092.847	62430.04	18972.11	2005.397	2476.663
#2	2097.669	62584.41	18964.29	2001.345	2483.609
#3	2103.177	62433.00	19075.76	2016.755	2491.921

Sample Name: M1231-01 Acquired: 1/26/2021 18:11:10 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-012521 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0562187	.0295534	.5158105	-.042502	.0026654	158.1849	.7230319
Stddev	.0019901	.0028550	.0010144	.002094	.0014609	.5585	.0038266
%RSD	3.539838	9.660636	.1966555	4.927146	54.81066	.3530934	.5292433

#1	.0569034	.0327369	.5169743	-.040170	.0033523	158.6783	.7270774
#2	.0539767	.0272198	.5153433	-.044221	.0009876	158.2979	.7225483
#3	.0577760	.0287035	.5151140	-.043117	.0036564	157.5785	.7194701

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078225	.0056675	49.76600	.2323085	.1574072	.3489735	278.6965
Stddev	.0000739	.0003093	.07142	.0005869	.0006881	.0015365	1.1929
%RSD	.9447067	5.458136	.1435183	.2526246	.4371245	.4403035	.4280172

#1	.0077398	.0053966	49.84462	.2328961	.1566422	.3480719	279.9141
#2	.0078820	.0056012	49.74826	.2323070	.1576042	.3507476	278.6455
#3	.0078457	.0060046	49.70511	.2317224	.1579753	.3481009	277.5300

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.250475	40.75382	.2294954	-.021377	9.273652	.6487799	.6828451
Stddev	.005002	.05478	.0011516	.000202	.070462	.0045181	.0026286
%RSD	.0800200	.1344272	.5017840	.9461762	.7598127	.6963919	.3849531

#1	6.249580	40.72512	.2299448	-.021236	9.352489	.6539848	.6844199
#2	6.255863	40.81699	.2303544	-.021286	9.251655	.6458694	.6798106
#3	6.245981	40.71934	.2281869	-.021609	9.216813	.6464856	.6843050

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.87181	.1570636	.0025243	.0347201	5.056382	2.003145	6.074812
Stddev	.05183	.0061429	.0003251	.0012269	.024074	.026990	.023220
%RSD	.4365500	3.911096	12.87895	3.533573	.4761128	1.347402	.3822274

#1	11.91252	.1618496	.0026131	.0333134	5.081967	2.034310	6.078454
#2	11.81347	.1592045	.0027958	.0355688	5.053003	1.987294	6.095995
#3	11.88943	.1501367	.0021640	.0352781	5.034176	1.987832	6.049986

Sample Name: M1231-01 Acquired: 1/26/2021 18:11:10 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-012521 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.681727	.1640417	.0102960
Stddev	.017718	.0004335	.0002097
%RSD	.4812532	.2642946	2.036404

#1	3.669897	.1643001	.0100708
#2	3.702098	.1635411	.0103315
#3	3.673186	.1642837	.0104856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2126.331	62761.27	18199.62	2067.865	2795.949
Stddev	14.442	279.75	45.33	19.307	12.650
%RSD	.6791944	.4457318	.2490545	.9336780	.4524495

#1	2126.430	62567.77	18172.19	2058.853	2802.739
#2	2111.840	63082.02	18251.94	2090.031	2781.353
#3	2140.723	62634.01	18174.74	2054.713	2803.754

Sample Name: M1234-01 Acquired: 1/26/2021 18:15:00 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HOLLAND TUNN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1462964	.0341858	5.501929	-.029932	.0177209	116.5839	1.252120
Stddev	.0010368	.0015805	.007062	.004247	.0011421	.0866	.000906
%RSD	.7087104	4.623179	.1283574	14.18948	6.444790	.0742480	.0723262

#1	.1474551	.0330915	5.505271	-.034747	.0173937	116.5515	1.251807
#2	.1459782	.0359978	5.506700	-.028335	.0167781	116.5182	1.251412
#3	.1454560	.0334682	5.493816	-.026716	.0189909	116.6820	1.253140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074473	.0044478	151.3176	.4094456	.1036980	.9927722	299.5196
Stddev	.0001293	.0003159	.1188	.0014958	.0002334	.0031632	1.5527
%RSD	1.736388	7.102327	.0785110	.3653279	.2250967	.3186184	.5183890

#1	.0075094	.0046529	151.4353	.4080877	.1034511	.9942987	298.4539
#2	.0075339	.0046064	151.1977	.4092000	.1039152	.9948826	298.8039
#3	.0072987	.0040840	151.3198	.4110490	.1037276	.9891353	301.3011

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.83977	37.01877	.2840895	-.022807	34.97814	.3167205	3.121159
Stddev	.00489	.07064	.0006100	.000237	.17288	.0000364	.010122
%RSD	.0246502	.1908232	.2147277	1.038366	.4942506	.0114947	.3243060

#1	19.83462	37.09614	.2847717	-.022601	34.88007	.3166785	3.125392
#2	19.84435	37.00248	.2835965	-.022754	34.87659	.3167405	3.128477
#3	19.84035	36.95770	.2839003	-.023066	35.17775	.3167425	3.109607

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.61347	.1789100	.0086855	.1739439	3.188090	2.946926	7.338160
Stddev	.07644	.0024102	.0001287	.0013389	.005452	.025772	.032402
%RSD	.4895695	1.347149	1.481912	.7697346	.1710029	.8745318	.4415499

#1	15.56805	.1761271	.0087774	.1752299	3.193178	2.917949	7.372299
#2	15.57065	.1803169	.0087408	.1725577	3.182336	2.955549	7.334347
#3	15.70172	.1802861	.0085384	.1740439	3.188757	2.967281	7.307833

Sample Name: M1234-01 Acquired: 1/26/2021 18:15:00 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HOLLAND TUNN Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.562584	.2481076	.5207084
Stddev	.013417	.0010546	.0011436
%RSD	.3766119	.4250716	.2196293

#1	3.577167	.2474514	.5219774
#2	3.559820	.2493242	.5203902
#3	3.550764	.2475473	.5197575

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1921.359	57116.27	16635.32	1856.673	2728.201
Stddev	5.020	57.73	71.24	9.303	10.600
%RSD	.2612689	.1010796	.4282204	.5010688	.3885314

#1	1915.565	57114.02	16559.48	1847.760	2717.463
#2	1924.115	57175.10	16645.67	1855.936	2738.657
#3	1924.397	57059.70	16700.82	1866.323	2728.485

Sample Name: M1235-01 Acquired: 1/26/2021 18:18:51 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-SF-SAMPLE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0806290	.0191373	1.003229	-.023138	-.001502	120.1790	1.106218
Stddev	.0021439	.0026385	.003516	.002622	.002345	.0297	.003764
%RSD	2.658944	13.78707	.3504613	11.33369	156.1718	.0247123	.3402866

#1	.0817276	.0175027	1.002757	-.025241	-.002887	120.1903	1.105774
#2	.0820010	.0177280	.999973	-.023974	.001206	120.1453	1.110185
#3	.0781585	.0221812	1.006957	-.020200	-.002825	120.2014	1.102696

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068234	.0088832	613.0710	.3207435	.1307944	.4790834	235.6539
Stddev	.0000016	.0001262	2.3472	.0006217	.0003992	.0004776	.5376
%RSD	.0239004	1.420645	.3828569	.1938203	.3051940	.0996819	.2281325

#1	.0068227	.0087645	614.0185	.3206719	.1304174	.4792927	235.0339
#2	.0068222	.0088694	614.7965	.3213978	.1307531	.4785369	235.9377
#3	.0068252	.0090157	610.3982	.3201607	.1312126	.4794205	235.9901

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.972686	173.1817	.5579427	-.018200	10.03858	.5332189	1.183497
Stddev	.008314	.4038	.0016779	.000355	.03596	.0001563	.003037
%RSD	.2092912	.2331744	.3007257	1.952046	.3581872	.0293141	.2566395

#1	3.982020	173.6471	.5560060	-.018609	9.99710	.5330718	1.181394
#2	3.969969	172.9237	.5588647	-.017968	10.06092	.5332018	1.186980
#3	3.966071	172.9743	.5589575	-.018024	10.05771	.5333830	1.182119

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.88008	.2524677	.0113602	.0540159	4.891734	1.889531	6.691304
Stddev	.07875	.0039313	.0004502	.0011658	.011361	.015076	.004618
%RSD	.3961050	1.557137	3.962508	2.158283	.2322485	.7978795	.0690132

#1	19.79324	.2513089	.0108737	.0537048	4.900252	1.872745	6.686134
#2	19.94683	.2492461	.0114450	.0553057	4.896116	1.901918	6.695017
#3	19.90018	.2568482	.0117619	.0530372	4.878835	1.893931	6.692763

Sample Name: M1235-01 Acquired: 1/26/2021 18:18:51 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-SF-SAMPLE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	30.60860	.1750196	1.424073
Stddev	.00596	.0008937	.012508
%RSD	.0194614	.5106364	.8783232

#1	30.60174	.1741220	1.437814
#2	30.61249	.1759093	1.413350
#3	30.61157	.1750275	1.421054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1848.122	55184.31	16958.08	1784.303	2451.643
Stddev	9.977	155.31	49.01	8.313	13.696
%RSD	.5398565	.2814472	.2890231	.4658725	.5586391

#1	1856.439	55319.62	16920.39	1793.601	2464.362
#2	1837.059	55014.72	16940.35	1777.589	2437.144
#3	1850.867	55218.58	17013.49	1781.719	2453.422

Sample Name: M1235-03 Acquired: 1/26/2021 18:22:58 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-SF-SAMPLE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1853360	.0214485	2.698089	-.015787	.0000741	146.7111	1.255684
Stddev	.0036432	.0026722	.009804	.002493	.0042625	.0986	.002106
%RSD	1.965750	12.45883	.3633772	15.79140	5749.999	.0671971	.1677115

#1	.1856595	.0244960	2.703347	-.016008	.0037493	146.6046	1.256779
#2	.1888066	.0203432	2.686777	-.018162	.0010718	146.7297	1.257018
#3	.1815417	.0195062	2.704143	-.013191	-.004599	146.7991	1.253257

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074972	.0091726	824.5198	.3974225	.1262716	1.011215	221.0097
Stddev	.0001182	.0002117	5.4312	.0016491	.0003852	.002584	.8419
%RSD	1.575892	2.308044	.6587113	.4149479	.3050919	.2555227	.3809256

#1	.0075174	.0091705	819.4563	.3992032	.1258775	1.012848	220.7441
#2	.0076040	.0089620	823.8470	.3959478	.1266474	1.012561	221.9524
#3	.0073703	.0093854	830.2561	.3971167	.1262898	1.008236	220.3327

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.013116	126.3113	.6299838	-.015990	11.27000	.5403157	1.455249
Stddev	.008207	.2197	.0014639	.000036	.06911	.0008755	.014763
%RSD	.2044941	.1739021	.2323736	.2248564	.6131818	.1620268	1.014491

#1	4.009067	126.4278	.6304948	-.016021	11.27321	.5395905	1.468663
#2	4.007721	126.0580	.6283328	-.015950	11.33744	.5412882	1.457653
#3	4.022560	126.4483	.6311237	-.015998	11.19934	.5400683	1.439431

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.99794	.3024028	.0141228	.1090589	6.079527	1.292904	8.046379
Stddev	.16258	.0038009	.0002596	.0002631	.014499	.014797	.024957
%RSD	.6503880	1.256913	1.838306	.2412188	.2384821	1.144450	.3101689

#1	24.95887	.3045373	.0138302	.1093485	6.096243	1.307272	8.071726
#2	25.17649	.3046566	.0143257	.1088349	6.070380	1.293727	8.021830
#3	24.85845	.2980143	.0142124	.1089932	6.071956	1.277713	8.045582

Sample Name: M1235-03 Acquired: 1/26/2021 18:22:58 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-SF-SAMPLE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	32.16237	.2015809	2.658330
Stddev	.10856	.0008249	.039926
%RSD	.3375527	.4092303	1.501932

#1	32.25581	.2025102	2.698930
#2	32.04327	.2009350	2.619114
#3	32.18802	.2012974	2.656947

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1853.204	54464.82	16883.21	1769.414	2405.043
Stddev	5.115	228.42	42.94	1.906	11.012
%RSD	.2760023	.4193865	.2543503	.1077384	.4578730

#1	1847.299	54389.17	16837.66	1767.480	2394.044
#2	1856.247	54283.82	16922.95	1769.471	2416.068
#3	1856.066	54721.46	16889.01	1771.292	2405.017

Sample Name: M1190-01A Acquired: 1/26/2021 18:27:06 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17252 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6344299	1.897365	1.075414	1.447002	.5986968	70.56914
Stddev	.0034218	.005641	.004452	.004444	.0008255	.06037
%RSD	.5393443	.2973099	.4139751	.3071106	.1378814	.0855428

#1	.6380298	1.899347	1.078928	1.451390	.5992647	70.63551
#2	.6340402	1.901748	1.070408	1.447111	.5990759	70.55442
#3	.6312197	1.891001	1.076905	1.442505	.5977499	70.51750

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5426381	.1430512	.1983417	55.03419	.3896350	.2855334
Stddev	.0027510	.0005404	.0004390	.19987	.0015633	.0004652
%RSD	.5069654	.3777630	.2213353	.3631826	.4012088	.1629282

#1	.5441415	.1424735	.1988121	54.80379	.3886974	.2859383
#2	.5443098	.1435443	.1979429	55.13770	.3914396	.2856367
#3	.5394630	.1431359	.1982701	55.16107	.3887680	.2850252

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6077789	196.1631	3.065138	40.39854	.5944400	.0401491
Stddev	.0021343	1.0492	.007197	.22385	.0008504	.0006008
%RSD	.3511652	.5348728	.2348008	.5540986	.1430637	1.496508

#1	.6100529	195.0954	3.062416	40.18447	.5953116	.0397405
#2	.6074647	197.1928	3.059699	40.38012	.5943961	.0408390
#3	.6058191	196.2011	3.073299	40.63103	.5936124	.0398678

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.763361	.4211694	.5167951	15.61337	.2986455	.3144606
Stddev	.017998	.0031987	.0014980	.08829	.0029923	.0004686
%RSD	.4782431	.7594862	.2898692	.5654645	1.001959	.1490302

#1	3.766357	.4190505	.5183315	15.62890	.2968132	.3146210
#2	3.779674	.4248489	.5153387	15.69286	.3020985	.3148280
#3	3.744054	.4196088	.5167152	15.51835	.2970247	.3139328

Sample Name: M1190-01A Acquired: 1/26/2021 18:27:06 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17252 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6888518	3.528819	3.342726	F 13.42383	.6306118	.2622658
Stddev	.0012067	.010273	.025377	.01279	.0011607	.0028709
%RSD	.1751752	.2911136	.7591621	.0952988	.1840521	1.094650

#1	.6901970	3.529082	3.341772	13.42962	.6298788	.2632032
#2	.6878646	3.538958	3.368567	13.43270	.6319499	.2645509
#3	.6884940	3.518417	3.317841	13.40916	.6300066	.2590434

Elem	Sr4077
Units	ppm
Avg	.0581138
Stddev	.0008331
%RSD	1.433632

#1	.0590746
#2	.0575913
#3	.0576756

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.410	72120.93	20151.74	2394.736	2879.346
Stddev	9.822	70.49	30.28	13.165	12.166
%RSD	.3990553	.0977405	.1502371	.5497451	.4225212

#1	2460.655	72147.83	20169.41	2379.542	2885.837
#2	2451.987	72040.95	20169.02	2402.742	2865.312
#3	2471.589	72174.01	20116.78	2401.925	2886.890

Sample Name: CCV08 Acquired: 1/26/2021 18:30:52 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	4.940130	4.941899	4.842026	5.113659	4.993439	10.16315	10.06822
Stddev	.025018	.019957	.016807	.011554	.014944	.02308	.00888
%RSD	.5064316	.4038281	.3471025	.2259416	.2992749	.2271157	.0882201

#1	4.959822	4.950509	4.837616	5.123463	5.006073	10.13714	10.06082
#2	4.948588	4.956105	4.860598	5.116595	4.997301	10.17112	10.06577
#3	4.911978	4.919083	4.827864	5.100921	4.976943	10.18119	10.07807

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2345252	2.399418	24.23501	.9774693	2.405499	1.273470	4.991112
Stddev	.0014030	.005701	.11136	.0019562	.006036	.006097	.014491
%RSD	.5982348	.2375877	.4595027	.2001309	.2509364	.4787561	.2903271

#1	.2331848	2.399794	24.10719	.9759555	2.407446	1.277353	4.983353
#2	.2344075	2.404921	24.28677	.9767743	2.410321	1.276615	5.007830
#3	.2359834	2.393538	24.31107	.9796781	2.398729	1.266443	4.982152

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485638	24.07708	2.382520	1.261322	25.36326	2.504060	2.475719
Stddev	.013783	.11870	.005157	.002971	.19890	.013528	.012509
%RSD	.5545205	.4930046	.2164390	.2355131	.7841923	.5402620	.5052751

#1	2.470087	23.95194	2.383372	1.264749	25.59291	2.488480	2.463505
#2	2.490476	24.09122	2.387197	1.259752	25.24560	2.510857	2.488504
#3	2.496349	24.18808	2.376990	1.259466	25.25128	2.512842	2.475149

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.91766	4.752618	5.088468	4.789675	4.832374	4.890765	4.909902
Stddev	.13402	.030909	.015809	.012388	.004489	.012677	.013317
%RSD	.5170961	.6503524	.3106764	.2586444	.0929003	.2591964	.2712225

#1	26.07234	4.717184	5.099325	4.792287	4.833846	4.905398	4.916295
#2	25.84442	4.774031	5.095748	4.800549	4.827333	4.883757	4.918816
#3	25.83622	4.766640	5.070331	4.776189	4.835942	4.883139	4.894594

Sample Name: CCV08 Acquired: 1/26/2021 18:30:52 Type: Unk
 Method: NON EPA-6010-200.7(v877) 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	4.813748	5.079992	5.102635
Stddev	.021015	.019653	.021507
%RSD	.4365652	.3868610	.4214979

#1	4.827053	5.098724	5.079083
#2	4.824670	5.059533	5.107590
#3	4.789521	5.081720	5.121233

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1894.395	53879.71	14930.63	1810.579	2996.396
Stddev	7.961	260.10	28.11	8.213	9.016
%RSD	.4202164	.4827455	.1882774	.4535900	.3009010

#1	1888.227	53583.64	14954.41	1809.594	2992.846
#2	1891.578	53984.07	14937.89	1802.903	2989.696
#3	1903.382	54071.44	14899.61	1819.239	3006.647

Sample Name: CCB08 Acquired: 1/26/2021 18:34:48 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9786 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000747	.0008648	-.000395	.0009281	-.000553	.0073453	-.001476
Stddev	.000533	.0004874	.001520	.0023068	.000365	.0043372	.000227
%RSD	71.32460	56.36361	384.7044	248.5452	65.96337	59.04737	15.40690

#1	-.000922	.0004862	.000669	-.001725	-.000277	.0118716	-.001455
#2	-.000149	.0014147	-.002135	.002051	-.000967	.0032259	-.001259
#3	-.001171	.0006933	.000281	.002459	-.000416	.0069384	-.001713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000031	.0000322	.0117244	-.000000	.0000063	-.000177	.0043319
Stddev	.000019	.0000405	.0075097	.000226	.0001242	.000310	.0024945
%RSD	62.40616	125.5348	64.05208	48174.83	1973.418	175.2394	57.58431

#1	-.000031	.0000364	.0203770	-.000063	.0001382	.000172	.0070610
#2	-.000011	.0000705	.0069030	.000251	-.000011	-.000421	.0037650
#3	-.000050	-.000010	.0078932	-.000189	-.000109	-.000282	.0021696

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001859	-.001577	-.000321	.0004361	-.350976	-.000250	-.000458
Stddev	.0000850	.009753	.000588	.0000483	.009074	.001206	.000138
%RSD	45.72625	618.5397	182.9769	11.08391	2.585478	482.2190	30.01953

#1	.0002737	-.009979	-.000719	.0004229	-.360862	-.001176	-.000521
#2	.0001040	.009119	-.000599	.0004897	-.349039	-.000688	-.000554
#3	.0001801	-.003870	.000354	.0003958	-.343026	.001114	-.000301

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.193414	-.000622	.0008557	.0004461	.0001453	.0057746	.0010601
Stddev	.009988	.000766	.0003999	.0002704	.0003705	.0016595	.0008485
%RSD	5.163928	123.1179	46.74237	60.62002	254.9521	28.73778	80.03776

#1	-.204305	-.001003	.0012737	.0005062	-.000217	.0045624	.0018204
#2	-.184684	.000260	.0008167	.0001507	.000129	.0076659	.0012151
#3	-.191251	-.001124	.0004766	.0006813	.000524	.0050953	.0001448

Sample Name: CCB08 Acquired: 1/26/2021 18:34:48 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9786 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004203	.0004388	.0002921
Stddev	.003401	.0001971	.0000653
%RSD	80.92909	44.90841	22.35960

#1	-.004802	.0005978	.0003593
#2	-.000542	.0002183	.0002881
#3	-.007265	.0005003	.0002289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2003.988	57022.38	15087.62	1954.665	3276.482
Stddev	9.921	23.16	29.90	8.580	17.192
%RSD	.4950599	.0406234	.1981955	.4389612	.5247124

#1	1994.301	57033.27	15065.47	1948.147	3258.870
#2	2003.535	57038.09	15075.77	1951.461	3277.354
#3	2014.127	56995.78	15121.64	1964.386	3293.221

Sample Name: M1242-01 Acquired: 1/26/2021 18:38:55 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0014-048-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0829823	.0172731	.1859307	-.015633	-.000941	41.78154	.1108065
Stddev	.0044794	.0008497	.0014743	.002337	.001595	.13439	.0001652
%RSD	5.397973	4.919375	.7929340	14.94917	169.4362	.3216506	.1490780

#1	.0779686	.0165624	.1874784	-.017787	-.000880	41.83070	.1109883
#2	.0843884	.0170427	.1857708	-.013148	.000622	41.88443	.1106656
#3	.0865900	.0182143	.1845428	-.015963	-.002566	41.62949	.1107657

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055972	-.001246	153.7863	.2253941	.0311406	.1073757	135.5541
Stddev	.0001857	.000320	.1052	.0012147	.0002124	.0020462	.9291
%RSD	3.317893	25.66616	.0683822	.5389085	.6819547	1.905659	.6854335

#1	.0056830	-.000937	153.8131	.2264825	.0313742	.1075864	135.0044
#2	.0057246	-.001225	153.8755	.2256159	.0309591	.1093083	135.0311
#3	.0053842	-.001576	153.6704	.2240838	.0310885	.1052322	136.6269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7163517	29.20930	.0764296	-.009574	76.28158	.2111248	.5836207
Stddev	.0008429	.05426	.0003868	.000010	.59267	.0028953	.0036976
%RSD	.1176683	.1857675	.5061440	.1012427	.7769526	1.371359	.6335661

#1	.7161260	29.19435	.0759835	-.009583	76.14806	.2108143	.5877140
#2	.7172845	29.26947	.0766328	-.009576	75.76707	.2141628	.5805224
#3	.7156446	29.16407	.0766725	-.009564	76.92963	.2083972	.5826255

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.29435	.3099565	.0057384	.0239829	1.413870	3.322388	6.617416
Stddev	.19067	.0040775	.0004768	.0004054	.003806	.076781	.025271
%RSD	.6738726	1.315516	8.308188	1.690517	.2691648	2.311019	.3818870

#1	28.15098	.3057778	.0058592	.0236264	1.416701	3.237769	6.634109
#2	28.22133	.3101671	.0061431	.0244239	1.409544	3.341786	6.629797
#3	28.51073	.3139247	.0052128	.0238985	1.415365	3.387610	6.588342

Sample Name: M1242-01 Acquired: 1/26/2021 18:38:55 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0014-048-COM Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	42.02065	.0879211	.6150170
Stddev	.20369	.0000158	.0011568
%RSD	.4847458	.0179219	.1880845

#1	41.91633	.0879054	.6158157
#2	41.89026	.0879369	.6155449
#3	42.25538	.0879210	.6136905

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1921.415	56199.94	16306.03	1868.614	2814.950
Stddev	4.117	121.96	80.05	6.399	8.942
%RSD	.2142454	.2170038	.4909258	.3424442	.3176547

#1	1925.773	56171.60	16245.26	1861.646	2819.812
#2	1920.882	56333.57	16276.10	1874.228	2820.407
#3	1917.592	56094.65	16396.74	1869.967	2804.630

Sample Name: M1242-01DLX10 Acquired: 1/26/2021 18:42:50 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0014-048-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0138107	.0035968	.0151730	.0045055	-.000449	4.317336	.0097400
Stddev	.0004284	.0004884	.0020138	.0013937	.000364	.008725	.0000487
%RSD	3.101780	13.57713	13.27253	30.93404	81.10595	.2020999	.4998376

#1	.0137580	.0039972	.0136957	.0055221	-.000817	4.308281	.0097247
#2	.0142629	.0037405	.0174669	.0029167	-.000089	4.325689	.0097945
#3	.0134111	.0030528	.0143564	.0050776	-.000441	4.318036	.0097009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006386	-.000316	16.41754	.0239944	.0027222	.0112176	14.15778
Stddev	.0000465	.000031	.06458	.0004133	.0001315	.0002244	.09421
%RSD	7.282254	9.948296	.3933838	1.722566	4.829709	2.000226	.6654094

#1	.0006920	-.000286	16.48375	.0235172	.0028462	.0114715	14.05031
#2	.0006166	-.000348	16.41415	.0242246	.0027362	.0111353	14.22612
#3	.0006072	-.000313	16.35472	.0242413	.0025844	.0110460	14.19691

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0790338	3.166213	.0070960	-.000783	7.162622	.0232397	.0602656
Stddev	.0003599	.005433	.0001664	.000237	.056326	.0007967	.0004180
%RSD	.4553255	.1716023	2.345020	30.25148	.7863871	3.428144	.6935322

#1	.0787932	3.161468	.0071706	-.000531	7.104389	.0224270	.0597912
#2	.0794475	3.172140	.0069054	-.001001	7.166654	.0232729	.0604257
#3	.0788607	3.165030	.0072120	-.000816	7.216825	.0240193	.0605798

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.574464	.0298760	.0001576	.0017591	.1483024	.3235970	.6081864
Stddev	.050609	.0006188	.0002135	.0009606	.0020798	.0064786	.0020299
%RSD	1.965793	2.071214	135.4875	54.61083	1.402441	2.002046	.3337658

#1	2.522555	.0300397	-.000024	.0007612	.1459593	.3164974	.6094913
#2	2.577176	.0303965	.000104	.0018384	.1490173	.3291885	.6092202
#3	2.623663	.0291918	.000393	.0026776	.1499304	.3251049	.6058477

Sample Name: M1242-01DLX10 Acquired: 1/26/2021 18:42:50 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0014-048-COM Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.918539	.0095438	.0649565
Stddev	.012330	.0001171	.0001533
%RSD	.3146606	1.226893	.2360282

#1	3.930406	.0095127	.0651101
#2	3.919420	.0096733	.0648035
#3	3.905793	.0094454	.0649559

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1997.071	56595.08	15377.62	1955.490	3225.933
Stddev	10.544	154.08	83.94	3.010	22.320
%RSD	.5279822	.2722521	.5458839	.1539235	.6918905

#1	1997.885	56698.62	15285.48	1953.701	3229.754
#2	1986.143	56418.01	15397.61	1953.804	3201.949
#3	2007.184	56668.60	15449.76	1958.965	3246.096

Sample Name: M1218-04 Acquired: 1/26/2021 18:46:52 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 238 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000821	-.002194	.0171944	-.005624	.0027825	.2110424	.1748471
Stddev	.001882	.002400	.0011483	.001524	.0007448	.0035785	.0009480
%RSD	229.3289	109.3704	6.678365	27.09049	26.76668	1.695636	.5422159

#1	-.002409	-.004949	.0158810	-.007336	.0036252	.2069473	.1744002
#2	-.001312	-.001069	.0180085	-.005119	.0025100	.2126126	.1759359
#3	.001258	-.000564	.0176938	-.004418	.0022124	.2135674	.1742050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000101	.0010317	15.08757	.0015362	.0048315	.0415115	10.02134
Stddev	.000052	.0001171	.17230	.0002236	.0000413	.0002474	.08341
%RSD	51.51601	11.35101	1.142018	14.55669	.8541805	.5959648	.8322784

#1	-.000152	.0011098	14.90079	.0013380	.0048677	.0412262	9.93344
#2	-.000048	.0008970	15.24031	.0017786	.0047865	.0416416	10.03120
#3	-.000102	.0010882	15.12160	.0014921	.0048402	.0416666	10.09937

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4045913	1.100182	.0208623	-.000524	169.1438	.0012282	1.239177
Stddev	.0016239	.013651	.0005111	.000142	.6528	.0001640	.003290
%RSD	.4013712	1.240813	2.449956	27.06398	.3859250	13.35538	.2655327

#1	.4027764	1.102283	.0205436	-.000687	169.8872	.0013370	1.236271
#2	.4050903	1.085602	.0205914	-.000429	168.8794	.0010395	1.238510
#3	.4059071	1.112661	.0214518	-.000456	168.6646	.0013080	1.242750

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.64288	.0424188	.0019360	.0043125	.0071022	1.230441	.0602088
Stddev	.10753	.0004741	.0001599	.0002909	.0004059	.018904	.0016276
%RSD	.3890108	1.117675	8.258266	6.744566	5.715007	1.536326	2.703224

#1	27.71855	.0428861	.0018875	.0045179	.0072548	1.211602	.0588376
#2	27.51979	.0424322	.0021146	.0044400	.0074097	1.230312	.0620074
#3	27.69030	.0419382	.0018061	.0039797	.0066421	1.249409	.0597815

Sample Name: M1218-04 Acquired: 1/26/2021 18:46:52 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 238 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.531030	.0452885	.0687843
Stddev	.004021	.0004138	.0002796
%RSD	.1138796	.9136366	.4064387

#1	3.533637	.0453851	.0689242
#2	3.526399	.0456454	.0689663
#3	3.533055	.0448349	.0684624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1835.002	52551.36	14979.15	1728.248	2978.423
Stddev	30.945	270.50	101.78	19.914	35.771
%RSD	1.686357	.5147267	.6794535	1.152244	1.200992

#1	1809.419	52247.66	14922.38	1709.605	2946.789
#2	1826.189	52640.03	14918.43	1749.226	2971.240
#3	1869.397	52766.39	15096.65	1725.912	3017.240

Sample Name: M1218-06 Acquired: 1/26/2021 18:51:01 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 237 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006179	-.003451	.0187579	.0063539	.0014051	.0672182	.0183584
Stddev	.0010546	.002172	.0020593	.0024316	.0006890	.0046109	.0002108
%RSD	170.6788	62.92295	10.97808	38.26991	49.03567	6.859637	1.148018

#1	.0012853	-.000961	.0210250	.0076501	.0006678	.0686171	.0182077
#2	-.000598	-.004438	.0182457	.0035488	.0015150	.0709677	.0182682
#3	.001166	-.004954	.0170032	.0078628	.0020326	.0620699	.0185992

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000166	.0094578	6.402386	-.000023	.0032373	.0326062	.1808734
Stddev	.000056	.0000196	.028516	.000149	.0001150	.0000530	.0015995
%RSD	34.08690	.2073107	.4453892	638.8600	3.553417	.1624001	.8843171

#1	-.000189	.0094587	6.370588	.000135	.0033265	.0326671	.1795961
#2	-.000101	.0094769	6.410884	-.000161	.0031075	.0325708	.1803569
#3	-.000207	.0094377	6.425687	-.000044	.0032779	.0325807	.1826674

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0884477	1.074940	.0016524	.0003658	5.531750	.0001041	14.73088
Stddev	.0008130	.019808	.0001714	.0002504	.018555	.0003662	.06219
%RSD	.9192489	1.842711	10.37516	68.44176	.3354358	351.8847	.4221974

#1	.0875126	1.052141	.0016976	.0004820	5.553175	-.000086	14.76465
#2	.0888425	1.084761	.0014629	.0005370	5.521244	-.000128	14.65911
#3	.0889879	1.087919	.0017967	.0000785	5.520832	.000526	14.76888

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.297731	.1217251	-.000782	.0023865	.0033356	1.355504	.0853620
Stddev	.022153	.0016084	.000102	.0003968	.0007135	.008921	.0009326
%RSD	.4181623	1.321305	13.06750	16.62846	21.39072	.6581526	1.092518

#1	5.277376	.1212534	-.000900	.0020000	.0038765	1.346969	.0859790
#2	5.294492	.1235166	-.000725	.0027929	.0025269	1.354777	.0858179
#3	5.321325	.1204054	-.000721	.0023667	.0036033	1.364767	.0842891

Sample Name: M1218-06 Acquired: 1/26/2021 18:51:01 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 237 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.281250	.0024185	.0476178
Stddev	.005492	.0003571	.0001372
%RSD	.0754243	14.76651	.2880638

#1	7.277121	.0020611	.0474625
#2	7.279146	.0024191	.0476682
#3	7.287483	.0027753	.0477226

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1980.431	58121.38	15683.43	1900.009	3295.838
Stddev	12.732	378.98	120.38	11.084	18.185
%RSD	.6428845	.6520497	.7675934	.5833506	.5517663

#1	1968.453	57700.07	15571.88	1887.216	3275.144
#2	1979.037	58229.59	15667.38	1906.088	3303.100
#3	1993.802	58434.49	15811.04	1906.723	3309.271

Sample Name: M1188-03 Acquired: 1/26/2021 18:55:01 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-230 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031785	-.004950	.0818633	-.010297	.0063262	.0385151	.3611942
Stddev	.0007264	.000978	.0012117	.000815	.0008189	.0017663	.0006720
%RSD	22.85492	19.76946	1.480115	7.913143	12.94514	4.586046	.1860469

#1	.0039694	-.006067	.0815536	-.009950	.0053969	.0380989	.3615588
#2	.0025411	-.004532	.0808365	-.009714	.0066391	.0404523	.3616051
#3	.0030250	-.004249	.0831998	-.011228	.0069425	.0369940	.3604187

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	.0087772	14.05762	.0008142	.0044678	.0107106	-.030630
Stddev	.000050	.0000318	.07343	.0002417	.0001088	.0003207	.003898
%RSD	54.17811	.3618461	.5223670	29.69043	2.435268	2.994348	12.72743

#1	-.000041	.0088136	13.97744	.0007389	.0045597	.0106850	-.028615
#2	-.000140	.0087624	14.12161	.0006190	.0044959	.0110434	-.035124
#3	-.000092	.0087555	14.07381	.0010846	.0043477	.0104035	-.028151

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2387244	.8187705	.0105251	.0003570	291.6940	.0001838	.5053909
Stddev	.0007690	.0039705	.0001046	.0003348	2.1812	.0006096	.0031569
%RSD	.3221112	.4849313	.9941591	93.77799	.7477558	331.7282	.6246519

#1	.2379435	.8221887	.0104687	.0007435	289.5161	-.000520	.5020310
#2	.2394808	.8144154	.0104607	.0001630	291.6874	.000536	.5082954
#3	.2387490	.8197075	.0106458	.0001644	293.8784	.000535	.5058464

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.103494	.0485619	-.000248	.0019207	-.000928	.6302682	.0254818
Stddev	.021702	.0012711	.000031	.0003899	.000681	.0038509	.0015148
%RSD	1.966678	2.617503	12.49976	20.29727	73.29263	.6109901	5.944662

#1	1.080679	.0489416	-.000262	.0022888	-.001529	.6261418	.0254802
#2	1.123879	.0495999	-.000270	.0015122	-.000190	.6308962	.0269975
#3	1.105923	.0471442	-.000213	.0019612	-.001067	.6337664	.0239679

Sample Name: M1188-03 Acquired: 1/26/2021 18:55:01 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-230 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9078556	.0033542	.0846279
Stddev	.0070501	.0001382	.0000854
%RSD	.7765717	4.119883	.1009433

#1	.9141243	.0032094	.0846134
#2	.9092193	.0034847	.0847197
#3	.9002232	.0033684	.0845508

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1880.891	53268.26	15079.23	1807.794	2970.159
Stddev	3.821	180.87	75.93	10.904	6.464
%RSD	.2031589	.3395484	.5035561	.6031805	.2176327

#1	1876.551	53350.23	15013.99	1819.936	2966.456
#2	1883.750	53060.92	15061.11	1804.611	2977.623
#3	1882.372	53393.63	15162.58	1798.836	2966.398

Sample Name: M1188-06 Acquired: 1/26/2021 18:59:11 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-SWITCH-GE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009371	-.003919	.0035188	-.014108	.0002548	.0300837	.3763926
Stddev	.0011736	.001960	.0002885	.001596	.0006717	.0024904	.0006921
%RSD	125.2387	50.02457	8.197959	11.31470	263.5996	8.278307	.1838682

#1	.0017449	-.003804	.0033485	-.012273	.0007640	.0329182	.3771125
#2	.0014755	-.002018	.0033561	-.015178	-.000507	.0290865	.3763332
#3	-.000409	-.005934	.0038519	-.014874	.000507	.0282465	.3757322

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000081	.0005132	5.539014	.0004428	.0004501	.0068828	-.016790
Stddev	.000076	.0000744	.049847	.0002250	.0002264	.0003994	.006231
%RSD	93.11990	14.50205	.8999256	50.81898	50.30241	5.803405	37.11086

#1	-.000107	.0005971	5.491857	.0004310	.0006350	.0072919	-.023622
#2	.000004	.0004872	5.534010	.0006734	.0001976	.0068626	-.015326
#3	-.000140	.0004552	5.591174	.0002238	.0005176	.0064938	-.011421

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0333061	.3730955	.0036571	.0002445	279.8657	.0001971	.2410800
Stddev	.0004751	.0057839	.0003701	.0002138	1.7685	.0011404	.0002448
%RSD	1.426524	1.550249	10.11989	87.45568	.6318964	578.6331	.1015355

#1	.0329166	.3727218	.0040334	.0004724	277.8687	.0015122	.2413406
#2	.0331663	.3675075	.0032936	.0002127	281.2336	-.000520	.2410447
#3	.0338354	.3790572	.0036443	.0000483	280.4947	-.000401	.2408549

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5946698	.0516921	-.000444	.0012337	-.000297	.4052390	.0150130
Stddev	.0090676	.0004777	.000092	.0008872	.000162	.0079592	.0011284
%RSD	1.524816	.9242267	20.76031	71.91183	54.66123	1.964077	7.515949

#1	.5845063	.0521484	-.000422	.0022566	-.000253	.3960602	.0140492
#2	.5975727	.0517324	-.000545	.0006725	-.000161	.4102295	.0147355
#3	.6019306	.0511954	-.000365	.0007721	-.000477	.4094272	.0162542

Sample Name: M1188-06 Acquired: 1/26/2021 18:59:11 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-SWITCH-GE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7602644	.0027652	.0455284
Stddev	.0070600	.0005925	.0002251
%RSD	.9286207	21.42628	.4944545

#1	.7657871	.0031744	.0452956
#2	.7626962	.0020858	.0455446
#3	.7523100	.0030353	.0457450

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1888.327	53326.32	15066.96	1809.666	2997.885
Stddev	22.999	40.32	6.54	8.855	34.176
%RSD	1.217950	.0756182	.0434172	.4892899	1.139991

#1	1877.055	53371.03	15066.11	1809.691	2976.646
#2	1873.138	53292.71	15073.88	1800.799	2979.701
#3	1914.787	53315.22	15060.88	1818.508	3037.308

Sample Name: M1216-01 Acquired: 1/26/2021 19:03:21 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PS-105 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009513	-.004239	-.006360	-.074316	-.000074	.1344883	.2278672
Stddev	.0025145	.002369	.002514	.002652	.000774	.0085486	.0031039
%RSD	264.3105	55.89161	39.52836	3.568796	1042.142	6.356376	1.362155

#1	.0004373	-.003185	-.009090	-.071789	-.000968	.1377088	.2314510
#2	.0036831	-.006952	-.004140	-.077078	.000376	.1247972	.2261149
#3	-.001266	-.002580	-.005851	-.074083	.000369	.1409589	.2260357

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000090	.0148156	70.51137	.0007302	.0040297	.0111157	-.150507
Stddev	.000116	.0001239	.41017	.0001220	.0000917	.0001959	.002783
%RSD	128.8057	.8364549	.5817066	16.70328	2.274590	1.762260	1.849049

#1	.000011	.0149474	70.04225	.0007572	.0039615	.0113043	-.147295
#2	-.000217	.0147980	70.68951	.0005970	.0041339	.0111294	-.152019
#3	-.000065	.0147015	70.80235	.0008365	.0039936	.0109133	-.152207

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6121065	10.39870	.0090312	.0001293	1186.020	-.001145	1.259895
Stddev	.0066123	.13310	.0003891	.0003209	7.027	.000643	.001147
%RSD	1.080254	1.279947	4.308390	248.1144	.5925083	56.14012	.0910360

#1	.6045440	10.25382	.0091725	.0001311	1183.001	-.001867	1.260873
#2	.6149775	10.42672	.0093299	-.000192	1194.052	-.000636	1.260178
#3	.6167980	10.51555	.0085912	.000449	1181.006	-.000931	1.258632

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.413391	.0318742	-.000277	-.001397	-.001209	.7597119	.0047856
Stddev	.033693	.0008506	.000252	.001067	.000423	.0130015	.0014767
%RSD	1.396091	2.668533	90.80553	76.39162	34.99131	1.711375	30.85643

#1	2.374634	.0312670	-.000397	-.002001	-.001314	.7540447	.0064894
#2	2.429831	.0328464	-.000446	-.002026	-.000743	.7745851	.0039899
#3	2.435708	.0315093	.000012	-.000165	-.001570	.7505059	.0038774

Sample Name: M1216-01 Acquired: 1/26/2021 19:03:21 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PS-105 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.47156	.0043261	.3991472
Stddev	.05607	.0003983	.0009955
%RSD	.4887996	9.206310	.2494016

#1	11.47400	.0044697	.4001609
#2	11.52637	.0038759	.3981710
#3	11.41430	.0046326	.3991099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1666.410	46259.40	14215.07	1591.209	2446.660
Stddev	18.218	158.53	27.28	11.861	22.335
%RSD	1.093226	.3426965	.1919303	.7453923	.9128916

#1	1649.908	46316.96	14185.24	1593.144	2425.379
#2	1663.363	46080.14	14238.77	1601.983	2444.683
#3	1685.959	46381.11	14221.19	1578.499	2469.919

Sample Name: M1216-02 Acquired: 1/26/2021 19:07:29 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PS-104 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001395	-.003957	-.000978	-.015616	.0017282	.0151151	.2386314
Stddev	.002747	.001256	.001727	.002076	.0005137	.0006785	.0002583
%RSD	196.9200	31.73257	176.6256	13.29127	29.72270	4.488863	.1082595

#1	-.002826	-.003113	-.002422	-.013337	.0020021	.0145991	.2389202
#2	-.003131	-.005400	-.001447	-.017397	.0020468	.0158837	.2384223
#3	.001772	-.003358	.000935	-.016116	.0011356	.0148626	.2385517

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000149	.0000053	.2593772	.0007018	-.000209	.0036521	-.030509
Stddev	.000036	.0000724	.0057809	.0002019	.000022	.0003921	.005114
%RSD	23.95900	1370.810	2.228770	28.76493	10.71959	10.73550	16.76326

#1	-.000146	.0000102	.2576704	.0009348	-.000228	.0037167	-.028236
#2	-.000186	-.000069	.2658194	.0005919	-.000184	.0040078	-.026926
#3	-.000115	.000075	.2546419	.0005787	-.000216	.0032317	-.036366

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010581	.0300965	.0039429	.0000597	256.8081	.0002102	.1787437
Stddev	.0000893	.0083112	.0001633	.0001355	3.0427	.0013502	.0003209
%RSD	8.436644	27.61519	4.141993	226.9793	1.184810	642.2596	.1795036

#1	.0009916	.0336543	.0040800	.0002112	259.4425	-.001267	.1783743
#2	.0011595	.0205986	.0039866	.0000179	253.4777	.001380	.1789035
#3	.0010230	.0360365	.0037622	-.000050	257.5040	.000518	.1789532

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1540349	.0353247	-.000235	.0013820	-.000476	.0368585	.0064027
Stddev	.0142490	.0003195	.000168	.0004634	.000432	.0064092	.0008431
%RSD	9.250531	.9045683	71.27550	33.53050	90.73388	17.38867	13.16775

#1	.1481277	.0353254	-.000083	.0019106	-.000054	.0364549	.0063136
#2	.1702875	.0356439	-.000207	.0010459	-.000457	.0434600	.0056077
#3	.1436894	.0350048	-.000415	.0011895	-.000918	.0306606	.0072868

Sample Name: M1216-02 Acquired: 1/26/2021 19:07:29 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PS-104 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4614769	.0008912	.0041170
Stddev	.0050982	.0002201	.0000491
%RSD	1.104756	24.69388	1.191368

#1	.4665040	.0007090	.0041594
#2	.4563104	.0008288	.0041283
#3	.4616163	.0011357	.0040633

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1905.761	54154.81	15051.19	1853.745	3009.517
Stddev	3.561	199.80	96.58	11.031	7.651
%RSD	.1868602	.3689459	.6416527	.5950485	.2542308

#1	1909.752	53987.89	14948.36	1841.608	3015.911
#2	1902.907	54376.20	15065.24	1856.466	3001.040
#3	1904.625	54100.35	15139.97	1863.161	3011.599

Sample Name: M1216-03 Acquired: 1/26/2021 19:11:42 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PS-102 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001235	-.004097	-.001144	-.016268	.0009163	.0105984	.2755450
Stddev	.001082	.001336	.001426	.000503	.0010795	.0038855	.0010528
%RSD	87.63643	32.61188	124.6704	3.094874	117.8112	36.66101	.3820976

#1	-.000393	-.005251	-.001925	-.016504	.0020811	.0145884	.2743680
#2	-.000856	-.004407	.000502	-.016610	.0007182	.0103801	.2758699
#3	-.002455	-.002633	-.002010	-.015690	-.000050	.0068267	.2763971

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000125	-.000063	.1724814	.0001910	-.000270	.0003946	-.028427
Stddev	.000030	.000152	.0039730	.0001374	.000076	.0003841	.003503
%RSD	23.66331	243.3241	2.303453	71.94414	28.17288	97.32873	12.32412

#1	-.000159	-.000214	.1763470	.0002378	-.000357	.0007341	-.024684
#2	-.000111	.000090	.1726884	.0000363	-.000226	.0004720	-.028969
#3	-.000105	-.000064	.1684090	.0002988	-.000226	-.000022	-.031628

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001319	.0294351	.0045832	.0003225	274.2369	-.000311	.1467656
Stddev	.0000885	.0048243	.0000574	.0000977	1.3291	.001055	.0009250
%RSD	67.09611	16.38960	1.251700	30.30478	.4846568	339.2405	.6302270

#1	.0001260	.0333808	.0045227	.0002210	275.6151	-.000105	.1477153
#2	.0002232	.0308678	.0045902	.0003305	272.9631	-.001454	.1467139
#3	.0000465	.0240568	.0046368	.0004160	274.1325	.000626	.1458676

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1444526	.0439065	-.000257	.0014761	-.000127	.0357631	.0026548
Stddev	.0099837	.0002254	.000187	.0003038	.000395	.0105793	.0001553
%RSD	6.911411	.5132792	72.71311	20.57816	310.7051	29.58154	5.848172

#1	.1395505	.0440231	-.000471	.0015582	.000288	.0454164	.0024779
#2	.1378674	.0436467	-.000164	.0017304	-.000170	.0374197	.0027179
#3	.1559397	.0440497	-.000134	.0011397	-.000499	.0244533	.0027686

Sample Name: M1216-03 Acquired: 1/26/2021 19:11:42 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PS-102 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4966494	.0003504	.0043384
Stddev	.0022697	.0001081	.0000197
%RSD	.4569937	30.86197	.4534328

#1	.4962153	.0004655	.0043238
#2	.4991047	.0002510	.0043306
#3	.4946281	.0003346	.0043607

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1922.699	53477.16	15047.55	1842.190	3017.835
Stddev	6.123	124.22	29.65	15.322	8.057
%RSD	.3184740	.2322876	.1970253	.8317243	.2669648

#1	1915.950	53615.50	15054.89	1840.379	3008.760
#2	1927.899	53440.81	15072.83	1827.854	3024.145
#3	1924.250	53375.17	15014.92	1858.337	3020.600

Sample Name: M1217-01 Acquired: 1/26/2021 19:15:56 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1617 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001406	-.004907	.0013815	-.017271	.0010350	.0293692	.3223798
Stddev	.000848	.000796	.0004996	.001555	.0009403	.0035107	.0010756
%RSD	60.29023	16.22018	36.16593	9.003018	90.84350	11.95367	.3336527

#1	-.000473	-.005718	.0013223	-.017373	.0018538	.0294855	.3218022
#2	-.002129	-.004874	.0019081	-.015668	.0012431	.0258019	.3217164
#3	-.001615	-.004128	.0009141	-.018773	.0000082	.0328204	.3236209

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000160	.0000607	.3572284	.0083934	.0012826	.0073285	.0640446
Stddev	.000086	.0000074	.0030171	.0001351	.0000814	.0003432	.0044200
%RSD	53.60882	12.18384	.8445891	1.609699	6.346472	4.682727	6.901396

#1	-.000197	.0000544	.3538725	.0084231	.0012124	.0069514	.0688690
#2	-.000062	.0000688	.3580962	.0082459	.0012637	.0074118	.0601903
#3	-.000221	.0000588	.3597165	.0085112	.0013718	.0076224	.0630743

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063249	.0910419	.0052247	.0002036	273.5778	.0003331	.2076297
Stddev	.0001794	.0156007	.0002780	.0001088	1.5379	.0003435	.0014062
%RSD	2.836587	17.13578	5.321374	53.42645	.5621316	103.1287	.6772546

#1	.0063225	.0735354	.0049702	.0003250	275.3317	.0000174	.2060301
#2	.0065055	.0961176	.0055214	.0001711	272.9415	.0002830	.2081884
#3	.0061467	.1034728	.0051824	.0001148	272.4602	.0006989	.2086707

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8697611	.0371158	-.000216	.0014394	.0014292	.1227497	.2124962
Stddev	.0067047	.0003199	.000067	.0004125	.0005121	.0001528	.0017078
%RSD	.7708708	.8619918	30.98963	28.65707	35.82850	.1245170	.8037046

#1	.8714187	.0368617	-.000173	.0011990	.0008569	.1225742	.2142774
#2	.8754815	.0370107	-.000293	.0019156	.0015865	.1228534	.2123384
#3	.8623830	.0374751	-.000182	.0012035	.0018441	.1228215	.2108727

Sample Name: M1217-01 Acquired: 1/26/2021 19:15:56 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1617 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5431583	.0010160	.0256240
Stddev	.0025897	.0005703	.0001923
%RSD	.4767913	56.12989	.7504535

#1	.5460778	.0005877	.0254503
#2	.5411381	.0007969	.0255911
#3	.5422590	.0016633	.0258306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1911.270	53406.70	15081.98	1830.088	3011.751
Stddev	9.560	177.77	45.42	7.760	16.920
%RSD	.5001727	.3328546	.3011741	.4240374	.5618095

#1	1911.908	53464.76	15133.82	1830.160	3015.309
#2	1901.408	53207.17	15049.14	1837.812	2993.335
#3	1920.495	53548.19	15062.99	1822.292	3026.610

Sample Name: CCV09 Acquired: 1/26/2021 19:20:10 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17252 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.879194	4.884111	4.836306	4.954425	4.929128	10.13681	9.931937
Stddev	.028141	.025354	.026366	.030666	.027272	.01416	.070525
%RSD	.5767646	.5191187	.5451637	.6189698	.5532790	.1397051	.7100793

#1	4.893411	4.899547	4.850113	4.976912	4.949782	10.15207	9.850697
#2	4.897390	4.897937	4.852901	4.966871	4.939388	10.13426	9.977424
#3	4.846780	4.854849	4.805904	4.919492	4.898215	10.12410	9.967692

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2439626	2.412773	24.67761	.9885346	2.411209	1.245655	4.979290
Stddev	.0006819	.010677	.07828	.0066764	.011708	.006318	.027324
%RSD	.2795196	.4425161	.3172257	.6753846	.4855578	.5071965	.5487585

#1	.2444434	2.417921	24.72541	.9927568	2.418579	1.249734	4.982288
#2	.2442622	2.419901	24.72016	.9920097	2.417339	1.248855	5.004991
#3	.2431822	2.400498	24.58727	.9808375	2.397709	1.238378	4.950590

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.495420	24.52391	2.407554	1.243384	24.53469	2.488061	2.464469
Stddev	.011096	.09240	.013371	.008283	.01212	.000415	.018701
%RSD	.4446632	.3767918	.5553842	.6661302	.0493931	.0166669	.7588375

#1	2.507453	24.60867	2.414527	1.248769	24.52608	2.487592	2.477797
#2	2.493215	24.53766	2.415998	1.247536	24.54855	2.488212	2.472520
#3	2.485591	24.42540	2.392138	1.233847	24.52945	2.488379	2.443091

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.72942	4.856942	4.990742	4.844882	4.883070	4.778104	4.877414
Stddev	.06984	.013881	.027180	.020672	.008299	.014313	.025433
%RSD	.2824295	.2858000	.5446152	.4266788	.1699580	.2995561	.5214454

#1	24.78939	4.855389	5.010350	4.858108	4.876018	4.762025	4.893581
#2	24.74613	4.871534	5.002161	4.855477	4.880977	4.789455	4.890563
#3	24.65274	4.843902	4.959715	4.821060	4.892215	4.782832	4.848098

Sample Name: CCV09 Acquired: 1/26/2021 19:20:10 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17252 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.798230	4.982176	5.044053
Stddev	.024724	.011625	.052355
%RSD	.5152644	.2333226	1.037964

#1	4.814318	4.980368	4.993940
#2	4.810609	4.971562	5.039826
#3	4.769762	4.994599	5.098395

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1980.332	55925.93	15029.10	1907.114	3104.974
Stddev	9.869	356.51	78.62	14.507	14.689
%RSD	.4983459	.6374640	.5231241	.7606564	.4730776

#1	1973.382	55627.12	14953.13	1894.783	3095.916
#2	1975.986	55830.12	15024.06	1903.462	3097.084
#3	1991.628	56320.55	15110.13	1923.098	3121.922

Sample Name: CCB09 Acquired: 1/26/2021 19:24:06 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0023-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000551	.0004061	-.000947	.0000886	.0001223	.0037572	-.000855
Stddev	.000776	.0010707	.000654	.0019715	.0003120	.0015031	.000119
%RSD	140.9102	263.6743	69.08905	2225.439	255.2013	40.00726	13.95173

#1	-.001068	-.000168	-.000508	-.001674	.0000188	.0054912	-.000927
#2	.000342	.001641	-.000634	.002217	.0004728	.0029544	-.000921
#3	-.000926	-.000256	-.001698	-.000277	-.000125	.0028258	-.000717

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	.0000733	.0024781	-.000028	-.000193	-.000181	-.000240
Stddev	.000056	.0001019	.0044487	.000156	.000193	.000251	.002402
%RSD	109.8216	138.9410	179.5198	554.4273	100.2452	138.8049	999.4164

#1	.000008	.0001661	.0065275	-.000191	-.000176	-.000408	.001864
#2	-.000104	.0000896	-.002284	.000121	-.000009	-.000225	-.002858
#3	-.000057	-.000036	.003191	-.000015	-.000394	.000089	.000273

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001878	-.004067	-.000091	.0003580	-.304191	-.000928	-.000306
Stddev	.0003055	.005224	.000184	.0001554	.008987	.000718	.000151
%RSD	162.6892	128.4567	203.1743	43.40131	2.954330	77.42517	49.48642

#1	-.000142	-.009820	.000057	.0003109	-.313167	-.001754	-.000171
#2	.000461	-.002761	-.000297	.0005314	-.304212	-.000581	-.000469
#3	.000245	.000381	-.000032	.0002316	-.295194	-.000449	-.000277

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.188552	-.000319	.0008923	.0000367	.0001373	.0050623	.0018285
Stddev	.009637	.000373	.0005461	.0000776	.0007828	.0027041	.0018809
%RSD	5.111002	116.8561	61.20350	211.5049	570.3167	53.41623	102.8628

#1	-.182288	-.000358	.0014248	-.000051	.0009620	.0022246	.0028653
#2	-.183718	-.000672	.0009185	.000096	-.000595	.0076093	-.000343
#3	-.199649	.000072	.0003335	.000066	.000045	.0053531	.002963

Sample Name: CCB09 Acquired: 1/26/2021 19:24:06 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0023-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001972	-.000236	.0001025
Stddev	.002366	.000662	.0000193
%RSD	119.9684	280.7290	18.82786

#1	-.001746	-.000999	.0001134
#2	.000273	.000098	.0001140
#3	-.004442	.000193	.0000802

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2069.674	58089.45	15242.73	2020.712	3387.627
Stddev	19.722	250.35	60.07	10.236	25.791
%RSD	.9528849	.4309813	.3940934	.5065783	.7613312

#1	2054.353	58139.42	15292.02	2010.257	3370.233
#2	2062.745	57817.88	15175.82	2030.714	3375.390
#3	2091.926	58311.05	15260.34	2021.166	3417.259

Sample Name: M1218-01 Acquired: 1/26/2021 19:28:13 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 240 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003532	-.004096	-.002536	-.016264	.0014006	.0214083	.1982759
Stddev	.002256	.000492	.001128	.000711	.0008447	.0039007	.0010979
%RSD	63.87139	12.01466	44.47968	4.371194	60.30963	18.22062	.5537054

#1	-.001007	-.003708	-.003735	-.017084	.0004267	.0211955	.1993985
#2	-.004239	-.003930	-.002376	-.015827	.0019342	.0254110	.1972045
#3	-.005350	-.004649	-.001496	-.015880	.0018410	.0176183	.1982247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000109	.0001006	.8482261	.0209110	-.000058	-.000939	.1084180
Stddev	.000039	.0000876	.0045509	.0004254	.000126	.000375	.0017973
%RSD	36.08848	87.13662	.5365185	2.034497	216.0943	39.88713	1.657784

#1	-.000154	.0002016	.8432872	.0209509	.000064	-.001345	.1063448
#2	-.000086	.0000538	.8491411	.0204671	-.000187	-.000867	.1093732
#3	-.000086	.0000462	.8522500	.0213152	-.000051	-.000606	.1095361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032444	.0254823	.0063145	.0000498	285.2341	.0002676	2.424471
Stddev	.0002322	.0021385	.0001205	.0001298	4.7804	.0002932	.013887
%RSD	7.156617	8.392002	1.908303	260.4876	1.675945	109.5562	.5728036

#1	.0033086	.0244978	.0063344	.0001301	290.2974	.0000975	2.412835
#2	.0029868	.0240133	.0061853	-.000100	284.6063	.0006062	2.420733
#3	.0034377	.0279357	.0064238	.000119	280.7987	.0000992	2.439845

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1154572	.0439180	.0013575	.0028984	.0000594	.0692431	.3943142
Stddev	.0221271	.0007999	.0003073	.0005029	.0003217	.0009808	.0044236
%RSD	19.16473	1.821439	22.63800	17.34937	541.3778	1.416449	1.121842

#1	.1279923	.0448178	.0014942	.0023218	.0003254	.0692068	.3975745
#2	.1284707	.0436485	.0010055	.0031276	.0001510	.0702415	.3960894
#3	.0899086	.0432875	.0015726	.0032458	-.000298	.0682809	.3892788

Sample Name: M1218-01 Acquired: 1/26/2021 19:28:13 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 240 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.630050	.0001714	.0037233
Stddev	.014781	.0004758	.0000309
%RSD	.9067983	277.5668	.8310142

#1	1.635745	-.000070	.0037589
#2	1.641137	-.000135	.0037036
#3	1.613269	.000720	.0037073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1900.028	53562.04	15270.10	1808.777	3026.152
Stddev	23.904	338.48	49.80	6.730	37.896
%RSD	1.258068	.6319403	.3261528	.3720641	1.252278

#1	1882.958	53187.10	15243.31	1801.116	2997.764
#2	1889.778	53653.93	15239.42	1813.737	3011.507
#3	1927.347	53845.09	15327.56	1811.477	3069.185

Sample Name: M1218-03 Acquired: 1/26/2021 19:32:25 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 241 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016165	-.000474	.0223716	-.010690	.0029924	.0537617	.0901472
Stddev	.0012676	.001256	.0015450	.000980	.0003194	.0003575	.0002208
%RSD	78.41286	264.6632	6.906211	9.169980	10.67268	.6649657	.2449571

#1	.0019391	.000874	.0218252	-.011817	.0027293	.0541510	.0903238
#2	.0002188	-.000686	.0211740	-.010038	.0029001	.0536861	.0902182
#3	.0026916	-.001611	.0241156	-.010214	.0033478	.0534481	.0898996

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000267	.0006871	19.43647	.0002966	.0114364	.0002243	-.006231
Stddev	.0000498	.0000316	.08461	.0003578	.0000990	.0001342	.004276
%RSD	186.6833	4.591622	.4353236	120.6477	.8653321	59.81876	68.62195

#1	.0000225	.0006967	19.40635	-.000056	.0113492	.0001088	-.001714
#2	.0000784	.0007127	19.37103	.000286	.0115439	.0001926	-.010216
#3	-.000021	.0006519	19.53202	.000660	.0114159	.0003714	-.006763

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4959258	5.411002	.0339876	.0001720	259.8607	.0004565	.4334701
Stddev	.0006612	.012293	.0000702	.0001328	1.7973	.0011284	.0038309
%RSD	.1333335	.2271811	.2064599	77.21685	.6916518	247.1989	.8837731

#1	.4961777	5.405223	.0339263	.0001223	261.4960	.0017498	.4302007
#2	.4951756	5.425119	.0340641	.0003224	257.9364	-.000327	.4376853
#3	.4964240	5.402663	.0339724	.0000712	260.1496	-.000053	.4325244

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.14398	.0602163	-.000176	.0003269	-.000565	3.596195	.0088596
Stddev	.00191	.0010226	.000141	.0000958	.000305	.006874	.0001871
%RSD	.0187837	1.698167	79.65204	29.29997	53.93217	.1911462	2.111991

#1	10.14519	.0599089	-.000220	.0002199	-.000364	3.592470	.0086912
#2	10.14496	.0593826	-.000019	.0004045	-.000416	3.591987	.0090610
#3	10.14178	.0613573	-.000290	.0003565	-.000916	3.604128	.0088266

Sample Name: M1218-03 Acquired: 1/26/2021 19:32:25 Type: Unk
 Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 241 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.27489	.0547062	.4316054
Stddev	.04226	.0002359	.0009560
%RSD	.3442878	.4311506	.2214984

#1	12.30159	.0549232	.4323881
#2	12.29691	.0547402	.4305399
#3	12.22616	.0544552	.4318882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1920.141	54462.99	15436.99	1849.785	3025.906
Stddev	9.767	88.09	61.03	16.446	18.152
%RSD	.5086393	.1617418	.3953594	.8890898	.5998864

#1	1908.929	54405.10	15367.76	1868.756	3004.946
#2	1926.798	54564.37	15483.03	1839.553	3036.511
#3	1924.697	54419.51	15460.18	1841.047	3036.260

Sample Name: M1216-04 Acquired: 1/26/2021 19:36:33 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PS-103 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101640	-.001425	.1176136	-.000944	.0026694	.2726843
Stddev	.0016131	.000948	.0027466	.000634	.0015483	.0027351
%RSD	15.87077	66.50417	2.335270	67.20699	58.00098	1.003010

#1	.0099146	-.002519	.1156325	-.001541	.0016515	.2726153
#2	.0118872	-.000887	.1207490	-.001012	.0044512	.2754532
#3	.0086901	-.000869	.1164594	-.000278	.0019055	.2699844

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0699559	-.000093	.0082350	21.07682	.0119579	.0019430
Stddev	.0003538	.000023	.0000575	.06854	.0003128	.0000779
%RSD	.5056807	25.15499	.6987822	.3251921	2.615654	4.009227

#1	.0699429	-.000092	.0082399	21.00021	.0123178	.0018758
#2	.0703160	-.000116	.0082899	21.09795	.0117518	.0020284
#3	.0696089	-.000069	.0081751	21.13231	.0118041	.0019249

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2473111	.8814587	.1036829	1.346348	.0116950	.0007727
Stddev	.0018216	.0055852	.0003572	.012321	.0004009	.0000924
%RSD	.7365541	.6336275	.3445632	.9151361	3.427870	11.96264

#1	.2492714	.8777594	.1032711	1.332121	.0112388	.0008632
#2	.2469915	.8878833	.1039102	1.353410	.0119911	.0007765
#3	.2456705	.8787334	.1038674	1.353513	.0118550	.0006784

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	171.3498	.0233628	1.975859	844.9632	.0929785	.0019897
Stddev	.7437	.0009419	.010442	7.4993	.0013900	.0000473
%RSD	.4340441	4.031538	.5284620	.8875276	1.495012	2.378477

#1	172.1959	.0244231	1.986534	848.2473	.0916401	.0019435
#2	170.7995	.0230420	1.975378	836.3821	.0928802	.0020380
#3	171.0539	.0226231	1.965667	850.2602	.0944150	.0019877

Sample Name: M1216-04 Acquired: 1/26/2021 19:36:33 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PS-103 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108934	.0174718	F 48.71215	F 160.3570	F 134.0801	.0008906
Stddev	.0003210	.0009851	.13205	.5682	.3383	.0004249
%RSD	2.947012	5.638416	.2710886	.3543350	.2523020	47.70860

#1	.0112341	.0169017	48.56183	160.6030	134.2089	.0011980
#2	.0108496	.0186093	48.80947	160.7607	134.3351	.0010681
#3	.0105965	.0169043	48.76515	159.7072	133.6963	.0004058

Elem	Sr4077
Units	ppm
Avg	.0434418
Stddev	.0002398
%RSD	.5520240

#1	.0432179
#2	.0436948
#3	.0434126

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1788.872	50171.09	14824.99	1699.411	2742.255
Stddev	19.968	258.89	54.81	17.240	23.404
%RSD	1.116261	.5160175	.3697208	1.014498	.8534435

#1	1769.457	49894.02	14762.05	1682.015	2719.918
#2	1787.810	50212.40	14862.25	1699.726	2740.251
#3	1809.351	50406.84	14850.67	1716.492	2766.596

Sample Name: M1217-15 Acquired: 1/26/2021 19:40:48 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1525 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079358	.0015279	.0144441	-.006960	.0023471	2.328519
Stddev	.0022130	.0017719	.0008172	.002791	.0008328	.006533
%RSD	27.88647	115.9681	5.657395	40.10420	35.48007	.2805501

#1	.0102812	-.000141	.0141539	-.008745	.0022812	2.328473
#2	.0058846	.001338	.0138117	-.003743	.0015493	2.335075
#3	.0076415	.003387	.0153668	-.008391	.0032109	2.322010

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1978712	.0004038	-.002202	1.407094	.0089656	.0006310
Stddev	.0002430	.0000837	.000130	.005887	.0001636	.0000940
%RSD	.1228030	20.73498	5.910435	.4183715	1.825252	14.89365

#1	.1980079	.0004615	-.002207	1.400432	.0089297	.0006475
#2	.1975907	.0004422	-.002069	1.411595	.0088229	.0007156
#3	.1980151	.0003078	-.002329	1.409255	.0091442	.0005298

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067912	28.94728	.0606058	1.251430	.0016330	-.002491
Stddev	.0007415	.19958	.0003225	.021295	.0003445	.000199
%RSD	10.91822	.6894604	.5321841	1.701637	21.09850	7.982612

#1	.0072377	28.76424	.0603356	1.226947	.0013660	-.002309
#2	.0072006	28.91754	.0609628	1.265646	.0020219	-.002703
#3	.0059353	29.16006	.0605189	1.261697	.0015110	-.002460

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.64222	.0083849	.1091589	2.295380	.0486531	.0033200
Stddev	.26180	.0011011	.0002855	.005292	.0009909	.0001858
%RSD	.5864365	13.13151	.2614961	.2305441	2.036724	5.596003

#1	44.42745	.0083867	.1092427	2.289332	.0480758	.0033562
#2	44.56537	.0094851	.1093932	2.297648	.0480861	.0031187
#3	44.93384	.0072830	.1088410	2.299159	.0497973	.0034850

Sample Name: M1217-15 Acquired: 1/26/2021 19:40:48 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1525 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015729	.0673143	F 10.19874	.3591832	6.196544	.0055605
Stddev	.0000459	.0014111	.12172	.0002945	.033903	.0005235
%RSD	2.915977	2.096356	1.193460	.0819917	.5471354	9.415258

#1	.0016021	.0668318	10.07821	.3589043	6.202928	.0053345
#2	.0015967	.0662077	10.19640	.3591542	6.226801	.0051879
#3	.0015201	.0689034	10.32161	.3594912	6.159902	.0061591

Elem	Sr4077
Units	ppm
Avg	-.011646
Stddev	.000102
%RSD	.8741376

#1	-.011567
#2	-.011610
#3	-.011761

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2021.040	57637.43	15549.99	1951.410	3286.559
Stddev	26.390	79.03	80.08	16.049	39.712
%RSD	1.305754	.1371103	.5149982	.8224400	1.208324

#1	2000.469	57569.43	15487.69	1936.164	3259.417
#2	2011.856	57618.73	15521.97	1968.157	3268.122
#3	2050.795	57724.13	15640.32	1949.910	3332.139

Sample Name: M1217-16 Acquired: 1/26/2021 19:44:50 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1710 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022328	-.002302	.0326815	-.003547	.0096053	.8905059	.7994968
Stddev	.0007247	.001682	.0012108	.000840	.0016434	.0022572	.0037995
%RSD	32.45817	73.05219	3.704769	23.69452	17.10932	.2534777	.4752373

#1	.0029684	-.003809	.0340522	-.002715	.0077118	.8891049	.7957652
#2	.0022106	-.000487	.0317577	-.003529	.0104436	.8931098	.8033608
#3	.0015194	-.002611	.0322345	-.004396	.0106605	.8893029	.7993643

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000396	.0006256	19.86887	.0134407	.0133231	.1901594	9.535709
Stddev	.0000386	.0001106	.15593	.0001582	.0000533	.0006726	.066857
%RSD	97.71547	17.67876	.7848015	1.176792	.4001223	.3536876	.7011175

#1	.0000692	.0005943	19.69590	.0134022	.0133326	.1908861	9.503669
#2	.0000536	.0005340	19.91207	.0133053	.0133710	.1900331	9.612556
#3	-.000004	.0007484	19.99866	.0136145	.0132657	.1895589	9.490902

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2087500	5.023558	.0174072	-.000082	164.0081	.0118932	6.289168
Stddev	.0023898	.057457	.0005842	.000121	.4193	.0005931	.025222
%RSD	1.144833	1.143755	3.356256	146.4378	.2556760	4.987067	.4010450

#1	.2067860	4.973684	.0169512	.000039	164.0522	.0123229	6.260303
#2	.2080533	5.010603	.0180657	-.000202	164.4036	.0121401	6.306958
#3	.2114108	5.086387	.0172048	-.000084	163.5684	.0112165	6.300243

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.37118	.1253117	.0045289	.0077668	.0229438	2.852894	.5038644
Stddev	.29957	.0006265	.0002186	.0002108	.0002664	.038834	.0003470
%RSD	.6907104	.4999882	4.827172	2.714375	1.161240	1.361211	.0688641

#1	43.42434	.1246242	.0046070	.0075234	.0231387	2.843169	.5042628
#2	43.64061	.1258505	.0042819	.0078913	.0226402	2.895666	.5036285
#3	43.04859	.1254603	.0046977	.0078858	.0230525	2.819847	.5037019

Sample Name: M1217-16 Acquired: 1/26/2021 19:44:50 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1710 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.680851	.0021517	.1978186
Stddev	.010097	.0004496	.0008037
%RSD	.2743119	20.89408	.4062972

#1	3.671288	.0016878	.1971436
#2	3.679857	.0025855	.1976044
#3	3.691408	.0021818	.1987077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1881.539	53600.39	15137.31	1785.357	3009.270
Stddev	13.787	527.85	9.31	15.753	15.549
%RSD	.7327592	.9847936	.0614816	.8823546	.5166965

#1	1866.974	53298.22	15130.27	1782.185	2992.769
#2	1883.255	53293.06	15133.81	1771.432	3011.392
#3	1894.388	54209.90	15147.86	1802.456	3023.649

Sample Name: M1217-17 Acquired: 1/26/2021 19:48:58 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1723-1724 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086131	-.002223	.0071701	.0009154	.0032652	.8043627	.2116445
Stddev	.0017281	.000755	.0003716	.0013937	.0006212	.0040269	.0010577
%RSD	20.06336	33.96451	5.183198	152.2493	19.02395	.5006296	.4997697

#1	.0075341	-.002631	.0067581	.0021277	.0025565	.8026930	.2111341
#2	.0106062	-.001352	.0074800	.0012257	.0037149	.8014393	.2128606
#3	.0076989	-.002687	.0072722	-.000607	.0035243	.8089559	.2109387

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	.0003200	9.398078	.0096505	.0032466	.0359509	5.015100
Stddev	.000050	.0001103	.058114	.0004133	.0001209	.0006555	.034247
%RSD	83.75323	34.45465	.6183634	4.283212	3.724256	1.823390	.6828807

#1	-.000110	.0004473	9.341470	.0093489	.0033390	.0366355	4.990561
#2	-.000010	.0002540	9.395173	.0094810	.0031098	.0358881	5.000515
#3	-.000058	.0002587	9.457590	.0101217	.0032912	.0353290	5.054226

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2080595	2.285479	.0096665	-.000156	58.36219	.0049189	.7288404
Stddev	.0007598	.024970	.0002179	.000248	.08020	.0006303	.0007467
%RSD	.3652023	1.092545	2.253941	159.4716	.1374179	12.81368	.1024511

#1	.2071858	2.265036	.0098267	-.000363	58.32916	.0045924	.7296482
#2	.2085660	2.278092	.0094184	-.000223	58.45364	.0056455	.7281754
#3	.2084267	2.313309	.0097543	.000119	58.30379	.0045189	.7286976

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.965869	.0383659	.0008031	.0015963	.0158749	2.950226	.3924704
Stddev	.013683	.0012116	.0002282	.0004864	.0004254	.018388	.0000998
%RSD	.4613607	3.158030	28.42052	30.46896	2.679511	.6232827	.0254188

#1	2.964355	.0373379	.0008088	.0015168	.0154123	2.936007	.3925551
#2	2.980247	.0380580	.0005720	.0021176	.0162493	2.943678	.3924957
#3	2.953006	.0397017	.0010284	.0011546	.0159630	2.970992	.3923604

Sample Name: M1217-17 Acquired: 1/26/2021 19:48:58 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1723-1724 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.310434	.0015041	.0271273
Stddev	.012634	.0001524	.0001293
%RSD	.3816443	10.13201	.4765765

#1	3.320772	.0013282	.0270739
#2	3.314178	.0015968	.0272747
#3	3.296351	.0015872	.0270332

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1972.037	56894.22	15811.57	1899.297	3253.211
Stddev	19.107	311.94	102.25	28.139	25.314
%RSD	.9689098	.5482851	.6466840	1.481564	.7781191

#1	1952.079	56542.42	15707.52	1867.127	3230.835
#2	1973.870	57003.19	15815.27	1911.433	3248.111
#3	1990.162	57137.07	15911.92	1919.332	3280.686

Sample Name: M1217-18 Acquired: 1/26/2021 19:52:59 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1726-1727 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0492780	k -.030737	k -.014461	k .0740692	k .0033008	.2646564
Stddev	.0002675	.002436	.003172	.0032156	.0025254	.0018644
%RSD	.5427761	7.924568	21.93577	4.341305	76.50918	.7044592

#1	k .0493915	k -.029174	k -.017496	k .0777184	k .0062074	.2625486
#2	k .0494701	k -.029493	k -.011167	k .0728379	k .0016442	.2653312
#3	k .0489725	k -.033543	k -.014720	k .0716512	k .0020508	.2660895

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2059571	k -.000162	k .0015674	8.982612	k .0510758	-.001357
Stddev	.0006894	.000032	.0001196	.045465	.0001657	.000231
%RSD	.3347467	19.40688	7.632100	.5061441	.3244006	17.04225

#1	.2052911	k -.000195	k .0014808	8.931709	k .0509436	-.001140
#2	.2066678	k -.000160	k .0017039	9.019188	k .0510222	-.001330
#3	.2059125	k -.000132	k .0015176	8.996938	k .0512617	-.001601

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0065178	k .0525170	.0051023	.6992094	.0062322	k .0010314
Stddev	.0002086	.0026674	.0001864	.0094214	.0003539	.0003438
%RSD	3.200611	5.079173	3.653709	1.347433	5.678666	33.33414

#1	k .0063112	k .0555885	.0049099	.6909162	.0065095	k .0013817
#2	k .0065140	k .0507826	.0051148	.6972584	.0058336	k .0006944
#3	k .0067283	k .0511798	.0052821	.7094535	.0063535	k .0010181

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0007576	k .1471512	60.25227	k .2140604	.0043150
Stddev	-----	.0010329	.0004589	.20076	.0028954	.0001781
%RSD	-----	136.3303	.3118719	.3332059	1.352612	4.128664

#1	^ -----	k .0015571	k .1475975	60.19623	k .2124158	.0044663
#2	^ -----	k .0011243	k .1466807	60.08548	k .2123617	.0041186
#3	^ -----	k -.000409	k .1471755	60.47510	k .2174035	.0043600

Sample Name: M1217-18 Acquired: 1/26/2021 19:52:59 Type: Unk
Method: NON EPA-6010-200.7(v877) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1726-1727 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0260654	.0026483	F 473.2744	kF 372.6053	k 6.014952	.0046459
Stddev	.0010018	.0002981	1.2926	1.6952	.026751	.0009464
%RSD	3.843270	11.25536	.2731168	.4549526	.4447367	20.37049

#1	.0271965	.0023760	473.3627	k 371.0090	k 5.993240	.0036875
#2	.0257098	.0029667	471.9400	k 374.3845	k 6.006782	.0046702
#3	.0252900	.0026022	474.5206	k 372.4225	k 6.044836	.0055798

Elem	Sr4077
Units	ppm
Avg	k .0463789
Stddev	.0000236
%RSD	.0509617

#1	k .0463722
#2	k .0463593
#3	k .0464051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1364.640	38689.35	13549.27	1273.994	2054.061
Stddev	6.211	231.84	44.41	13.455	9.546
%RSD	.4551512	.5992446	.3277703	1.056123	.4647483

#1	1365.074	38421.71	13522.34	1260.319	2058.090
#2	1358.223	38817.80	13524.95	1274.446	2043.160
#3	1370.623	38828.53	13600.53	1287.218	2060.931

Sample Name: CCV10 Acquired: 1/26/2021 19:57:05 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	5.022399	4.881891	4.785343	5.074500	5.142928	10.03501	10.05502
Stddev	.011002	.013793	.013492	.009607	.010142	.04443	.08870
%RSD	.2190548	.2825324	.2819438	.1893097	.1971982	.4427526	.8821624

#1	5.013311	4.876978	4.777155	5.068651	5.140169	10.06122	10.07939
#2	5.034631	4.871227	4.777958	5.069261	5.154163	10.06010	10.12899
#3	5.019256	4.897468	4.800915	5.085587	5.134451	9.98371	9.95668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2285963	2.374896	23.55592	.9667262	2.389721	1.280072	5.030385
Stddev	.0001774	.011257	.15115	.0051985	.008672	.000228	.008035
%RSD	.0775865	.4740080	.6416773	.5377409	.3629000	.0177888	.1597200

#1	.2287760	2.368230	23.42240	.9716642	2.387289	1.280144	5.024951
#2	.2285918	2.368564	23.52534	.9672130	2.382525	1.279816	5.039614
#3	.2284213	2.387893	23.72003	.9613014	2.399350	1.280254	5.026590

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.389181	23.61463	2.406702	1.223258	26.73570	2.402637	2.485873
Stddev	.003488	.01680	.007734	.001150	.14377	.007251	.008817
%RSD	.1459892	.0711438	.3213556	.0940280	.5377321	.3018131	.3546737

#1	2.389186	23.59549	2.402295	1.223726	26.85649	2.394689	2.492898
#2	2.385690	23.62144	2.402179	1.224100	26.77391	2.404329	2.488743
#3	2.392666	23.62695	2.415632	1.221948	26.57668	2.408893	2.475979

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.93298	4.645749	5.026656	4.791818	4.860900	5.083585	4.942109
Stddev	.09955	.012872	.002546	.026343	.019568	.029172	.012251
%RSD	.3838739	.2770649	.0506524	.5497489	.4025556	.5738382	.2478812

#1	26.00086	4.642104	5.028788	4.772902	4.841061	5.052213	4.932032
#2	25.97938	4.635094	5.023837	4.780646	4.861455	5.088650	4.938550
#3	25.81870	4.660050	5.027343	4.821906	4.880184	5.109893	4.955745

Sample Name: CCV10 Acquired: 1/26/2021 19:57:05 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	4.790724	5.102305	5.079257
Stddev	.023234	.020260	.019427
%RSD	.4849713	.3970843	.3824707

#1	4.769737	5.105904	5.076325
#2	4.786745	5.120526	5.099983
#3	4.815690	5.080487	5.061463

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1929.730	56539.72	15919.93	1869.184	3101.912
Stddev	6.369	151.14	40.18	8.242	9.640
%RSD	.3300221	.2673172	.2524065	.4409341	.3107709

#1	1922.507	56366.77	15893.63	1861.579	3093.736
#2	1932.144	56646.43	15966.19	1868.031	3112.542
#3	1934.538	56605.95	15899.98	1877.942	3099.458

Sample Name: CCB10 Acquired: 1/26/2021 20:01:02 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	-.000697	-.000850	-.001242	.0002545	.0017770	.0027404
Stddev	.001687	.000647	.000534	.0024786	.0010995	.0007642
%RSD	242.1998	76.05303	42.95379	973.7717	61.87486	27.88781

#1	-.001070	-.000940	-.001726	.0011773	.0025410	.0034536
#2	.001146	-.000164	-.000670	.0021394	.0022732	.0028338
#3	-.002167	-.001448	-.001331	-.002553	.0005168	.0019337

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000430	-.000031	.0000716	-.004982	-.000247	-.000143
Stddev	.000236	.000089	.0000619	.003367	.000189	.000206
%RSD	54.86369	283.2162	86.52333	67.57915	76.51803	144.8338

#1	-.000679	-.000121	.0000001	-.001631	-.000174	-.000240
#2	-.000402	-.000030	.0001078	-.004950	-.000461	-.000282
#3	-.000210	.000057	.0001068	-.008364	-.000105	.000095

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000331	-.000672	.0001748	-.004073	-.000199	.0000855
Stddev	.000221	.002050	.0002296	.007755	.000172	.0000355
%RSD	66.80793	304.9280	131.3468	190.3995	86.42133	41.50585

#1	-.000502	.001592	.0002682	-.005457	-.000081	.0000755
#2	-.000411	-.002402	.0003429	-.011043	-.000395	.0000560
#3	-.000081	-.001207	-.000087	.004281	-.000120	.0001249

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1193531	-.000364	-.000560	-.058043	-.001223	.0010425
Stddev	.0108128	.001616	.000193	.024668	.000678	.0004273
%RSD	9.059491	443.9637	34.36899	42.50001	55.40151	40.99200

#1	.1273956	.001111	-.000779	-.084686	-.000478	.0014682
#2	.1070611	-.000111	-.000486	-.053446	-.001804	.0010457
#3	.1236025	-.002091	-.000417	-.035996	-.001389	.0006136

Sample Name: CCB10 Acquired: 1/26/2021 20:01:02 Type: Unk
Method: NON EPA-6010-200.7(v877) 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	.0001255	.0003687	.0170141	F .0135384	-.003639	.0008093
Stddev	.0001718	.0010136	.0075480	.0017832	.002577	.0002034
%RSD	136.8972	274.9496	44.36319	13.17108	70.80972	25.13091

#1	.0000767	-.000641	.0257076	.0151753	-.005215	.0007618
#2	.0003164	.001386	.0121303	.0116382	-.005037	.0006339
#3	-.000017	.000361	.0132043	.0138018	-.000665	.0010323

Elem	Sr4077
Units	ppm
Avg	.0003139
Stddev	.0000675
%RSD	21.48736

#1	.0003838
#2	.0003087
#3	.0002492

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2053.910	59228.25	16004.49	2029.241	3389.836
Stddev	5.247	218.43	101.04	5.004	8.261
%RSD	.2554610	.3688008	.6313444	.2465856	.2437003

#1	2059.625	59185.69	15956.23	2026.400	3397.755
#2	2049.310	59464.83	15936.63	2026.305	3381.271
#3	2052.795	59034.22	16120.62	2035.019	3390.483