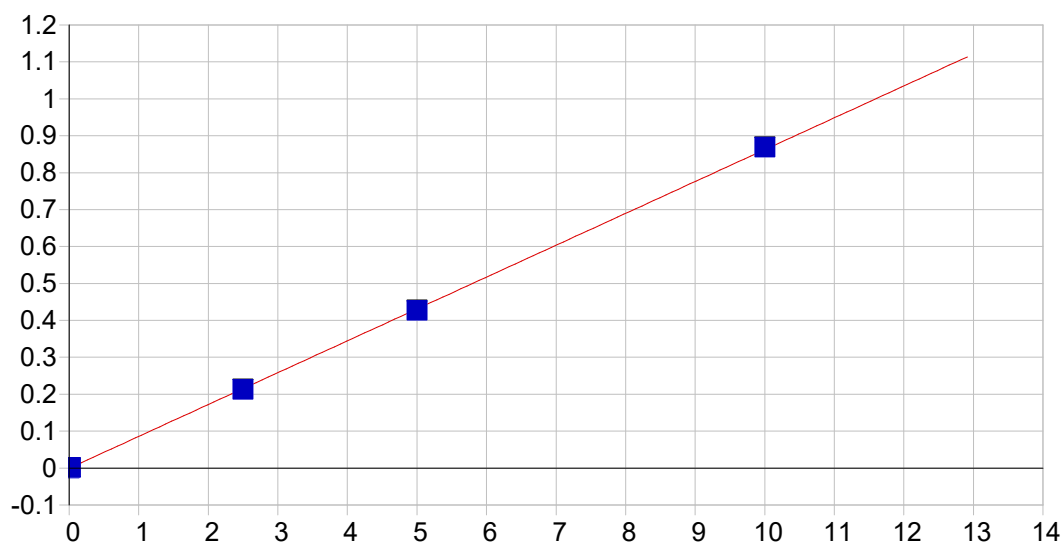


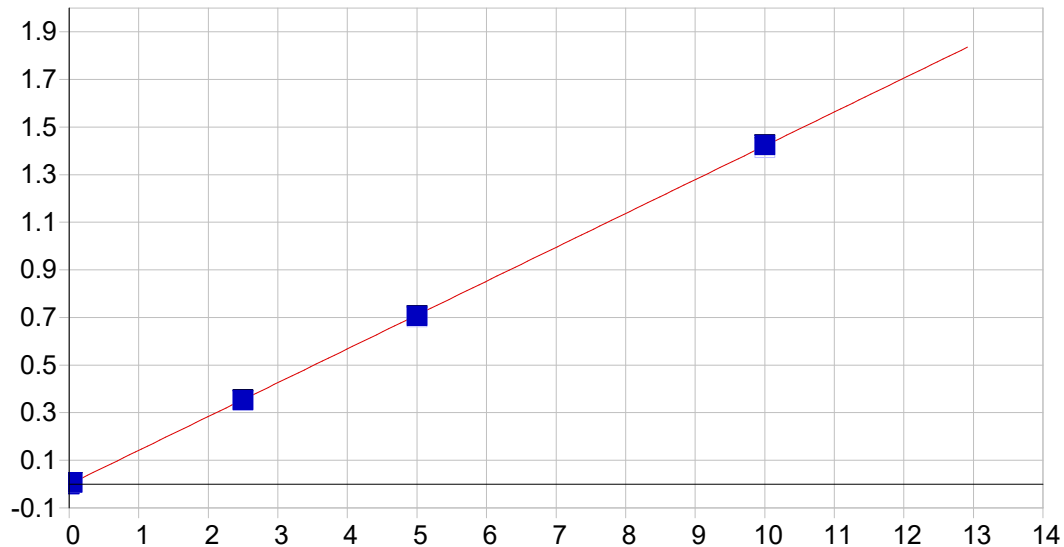


As 189.042 {479}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000484	Re-Slope:	1.000000
A1 (Gain):	0.086281	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999933	Status:	OK.
Std Error of Est:	0.000024		
Predicted MDL:	0.004325		
Predicted MQL:	0.014416		

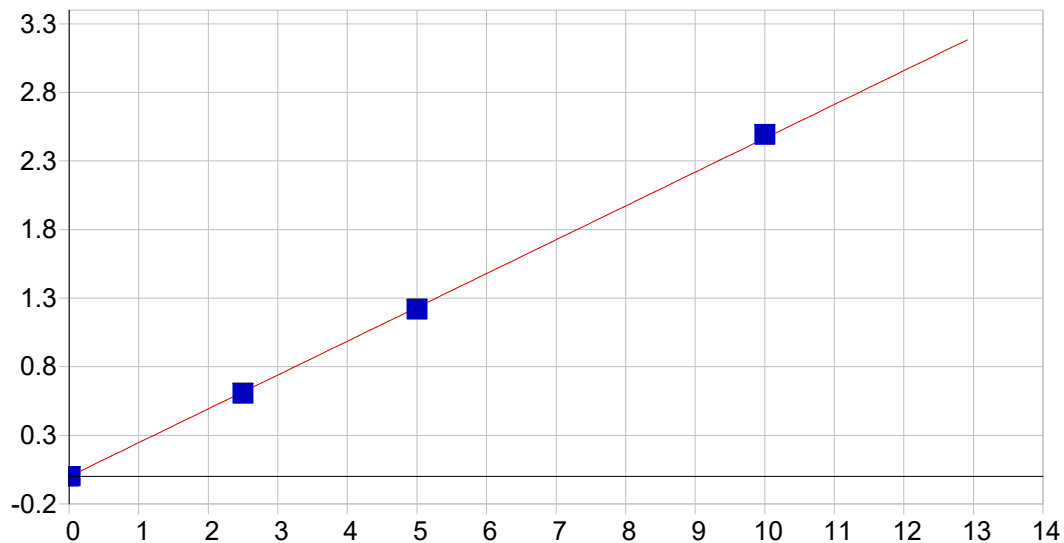
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00048	.000	1
S1	.02000	.02449	.004	22.4	.00163	.000	1
S3	2.5000	2.4735	-.027	-1.06	.21293	.000	1
S4	5.0000	4.9489	-.051	-1.02	.42652	.001	1
S5	10.000	10.073	.073	.732	.86866	.001	1



Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000425 Re-Slope: 1.000000
 A1 (Gain): 0.142165 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.002061
 Predicted MQL: 0.006870

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00043	.000	1
S1	.04000	.04738	.007	18.5	.00621	.000	1
S3	2.5000	2.4901	-.010	-.397	.35066	.002	1
S4	5.0000	4.9780	-.022	-.439	.70145	.001	1
S5	10.000	10.025	.025	.246	1.4130	.001	1

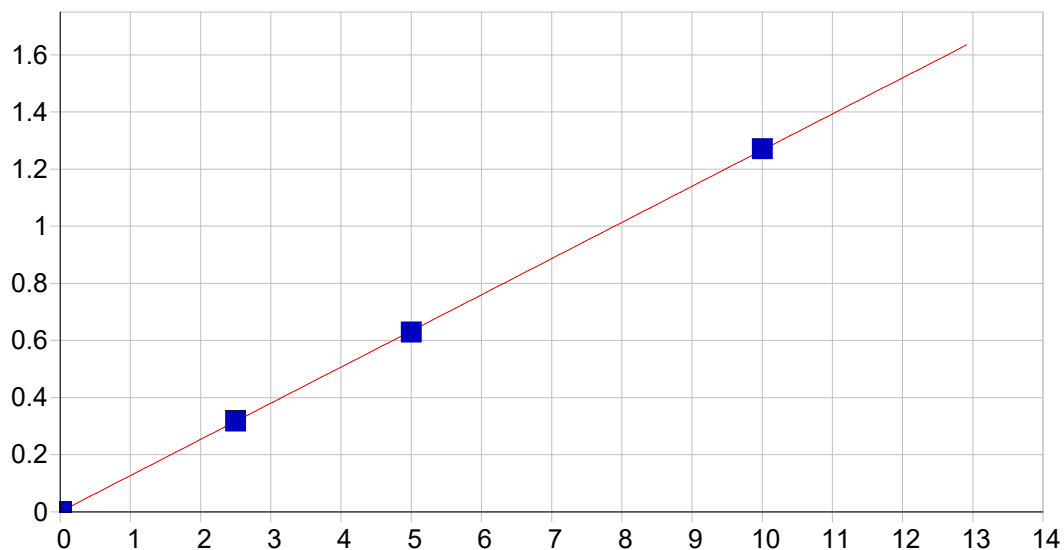


Pb 220.353 {453}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000194 Re-Slope: 1.000000
 A1 (Gain): 0.246529 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999924 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.001959
 Predicted MQL: 0.006531

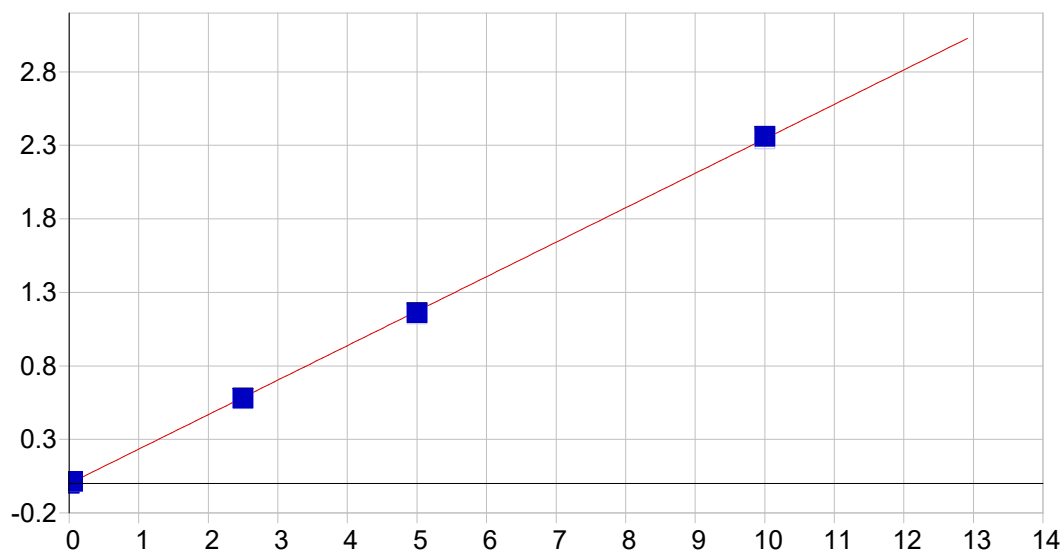
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00019	.000	1
S1	.01200	.01261	.001	5.06	.00327	.000	1
S3	2.5000	2.4562	-.044	-1.75	.60523	.001	1
S4	5.0000	4.9384	-.062	-1.23	1.2167	.003	1
S5	10.000	10.105	.105	1.05	2.4894	.004	1

**Se 196.090 {472}**

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000667 Re-Slope: 1.000000
 A1 (Gain): 0.126587 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.003571
 Predicted MQL: 0.011905

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00067	.000	1
S1	.02000	.02451	.005	22.5	.00378	.000	1
S3	2.5000	2.5028	.003	.112	.31759	.001	1
S4	5.0000	4.9640	-.036	-.721	.62924	.001	1
S5	10.000	10.029	.029	.287	1.2706	.001	1

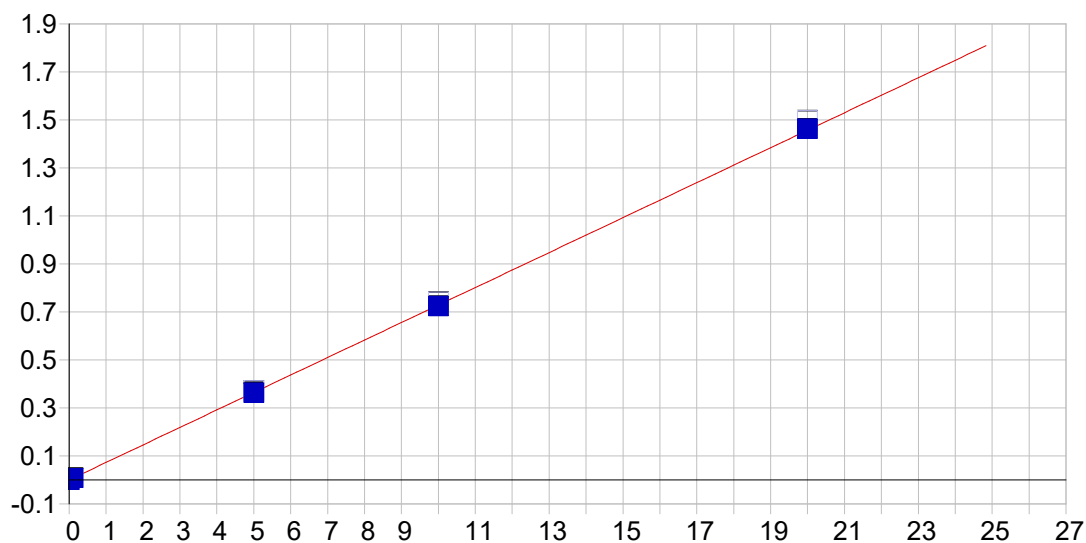


Sb 206.833 {463}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000235 Re-Slope: 1.000000
 A1 (Gain): 0.234468 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000106
 Predicted MDL: 0.001977
 Predicted MQL: 0.006589

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00024	.000	1
S1	.05000	.05805	.008	16.1	.01326	.001	1
S3	2.5000	2.4754	-.025	-.984	.57577	.001	1
S4	5.0000	4.9507	-.049	-.985	1.1518	.000	1
S5	10.000	10.066	.066	.659	2.3423	.003	1

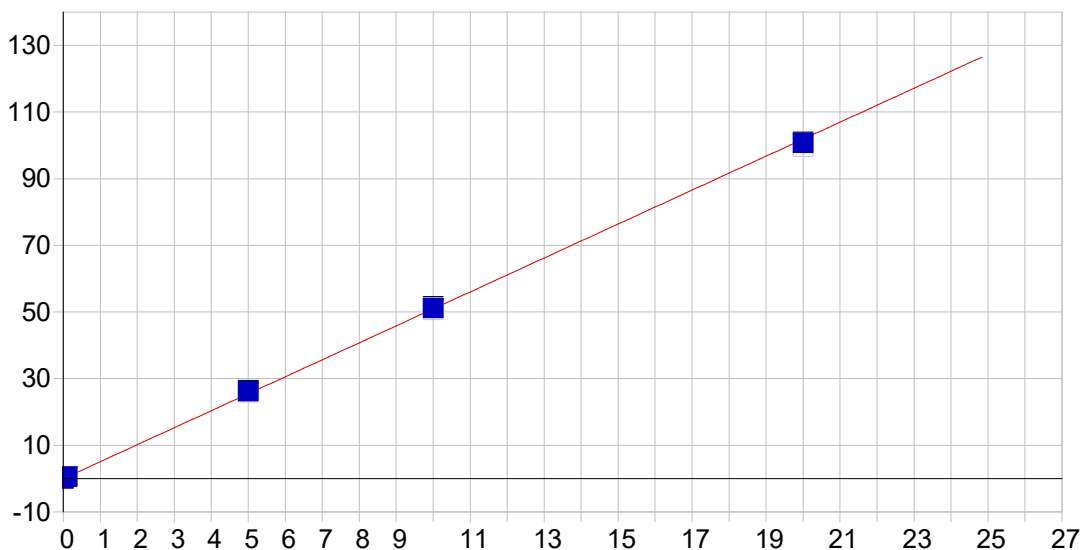


AI 396.152 { 85}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000101 Re-Slope: 1.000000
 A1 (Gain): 0.072847 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999986 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.006315
 Predicted MQL: 0.021050

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00010	.000	1
S1	.10000	.10471	.005	4.71	.00822	.001	1
S3	5.0000	4.9809	-.019	-.382	.37151	.001	1
S4	10.000	9.9337	-.066	-.663	.74087	.001	1
S5	20.000	20.080	.080	.402	1.4972	.001	1

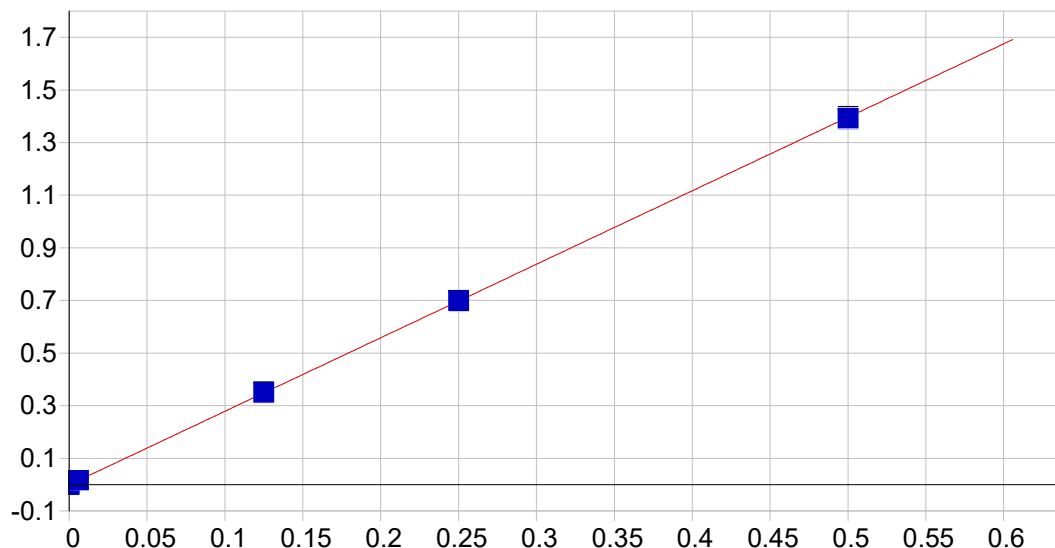


Ba 493.409 { 68}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.023910 Re-Slope: 1.000000
 A1 (Gain): 5.094128 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999840 Status: OK.
 Std Error of Est: 0.006899
 Predicted MDL: 0.000295
 Predicted MQL: 0.000983

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.02402	.000	1
S1	.10000	.11969	.020	19.7	.57675	.001	1
S3	5.0000	5.1491	.149	2.98	25.921	.292	1
S4	10.000	10.052	.052	.516	50.610	.454	1
S5	20.000	19.780	-.220	-1.10	99.597	.293	1

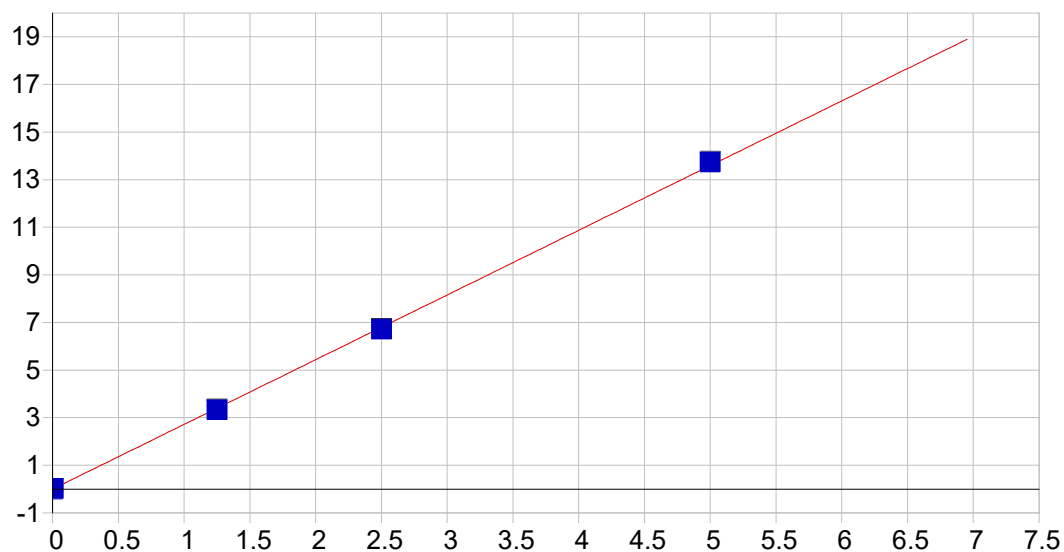


Be 234.861 {144}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000684 Re-Slope: 1.000000
 A1 (Gain): 2.793936 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.000073
 Predicted MQL: 0.000242

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00068	.000	1
S1	.00600	.00615	.000	2.46	.01635	.000	1
S3	.12500	.12551	.001	.406	.34823	.002	1
S4	.25000	.25057	.001	.230	.69591	.001	1
S5	.50000	.49877	-.001	-.246	1.3859	.007	1

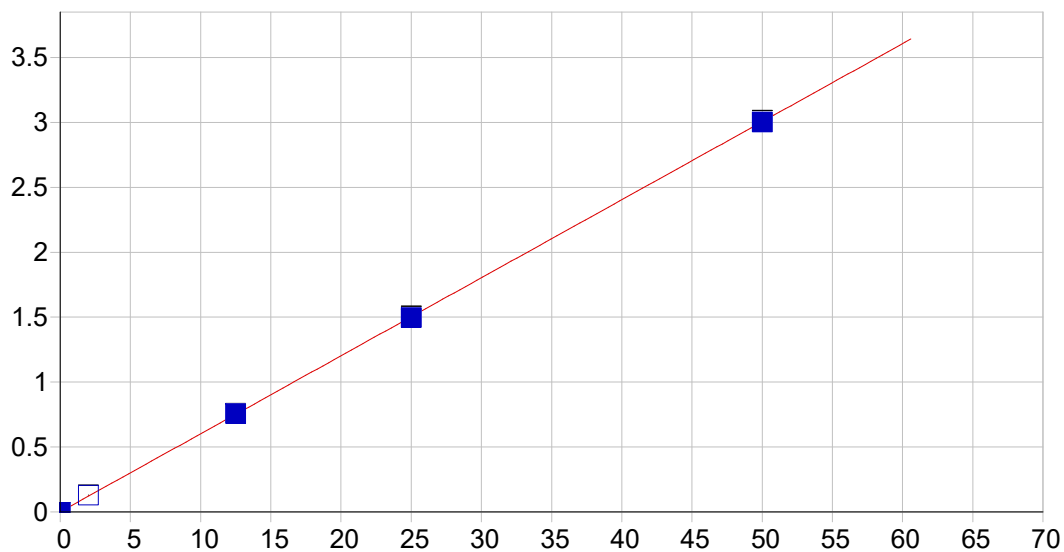


Cd 226.502 {449}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000284 Re-Slope: 1.000000
 A1 (Gain): 2.718466 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.000327
 Predicted MDL: 0.000143
 Predicted MQL: 0.000476

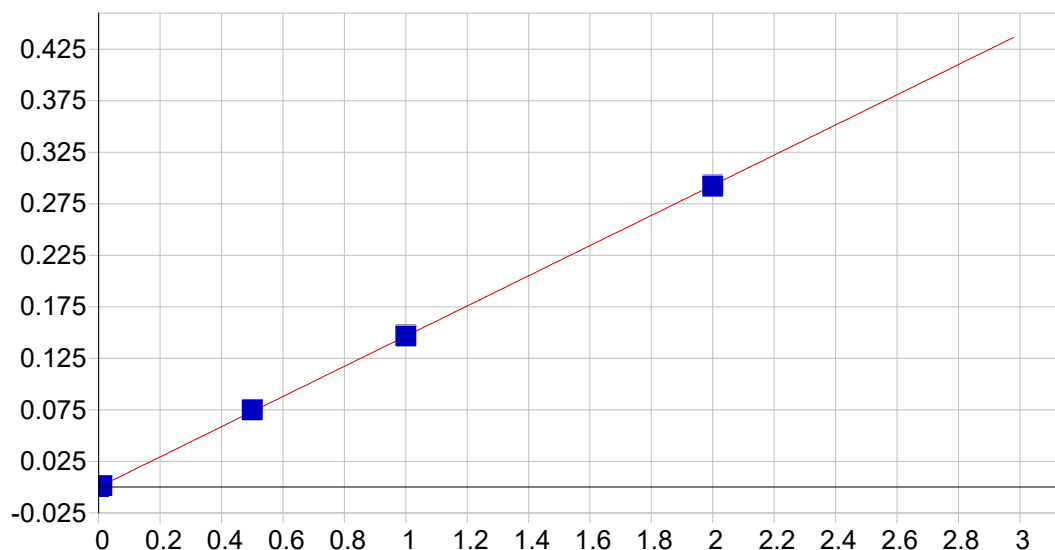
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00028	.000	1
S1	.00600	.00604	.000	.619	.01619	.000	1
S3	1.2500	1.2240	-.026	-2.08	3.3285	.025	1
S4	2.5000	2.4718	-.028	-1.13	6.7221	.016	1
S5	5.0000	5.0542	.054	1.08	13.745	.024	1

**Ca 373.690 { 90}**

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000691 Re-Slope: 1.000000
 A1 (Gain): 0.060096 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000337
 Predicted MDL: 0.007605
 Predicted MQL: 0.025350

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	.00068	.000	1
S2	2.0000	2.1292	.129	6.46	.12865	.002	1
S3	12.500	12.569	.069	.552	.75643	.003	1
S4	25.000	24.876	-.124	-.497	1.4964	.012	1
S5	50.000	49.926	-.074	-.148	3.0026	.014	1

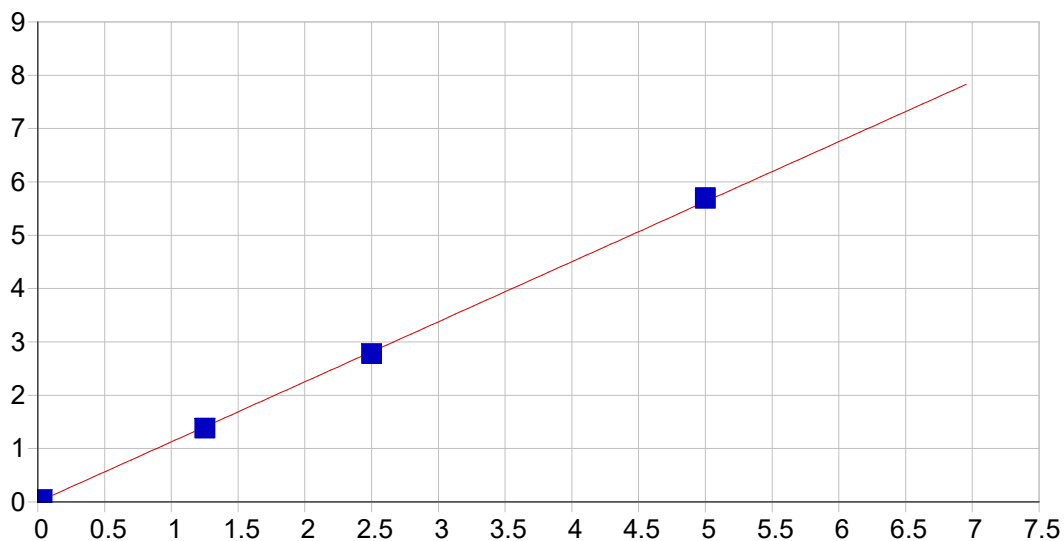


Cr 267.716 {126}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000054 Re-Slope: 1.000000
 A1 (Gain): 0.146436 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972 Status: OK.
 Std Error of Est: 0.000008
 Predicted MDL: 0.000486
 Predicted MQL: 0.001620

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.01000	.01016	.000	1.58	.00155	.000	1
S3	.50000	.50911	.009	1.82	.07506	.000	1
S4	1.0000	.99872	-.001	-.128	.14721	.000	1
S5	2.0000	1.9920	-.008	-.399	.29356	.000	1

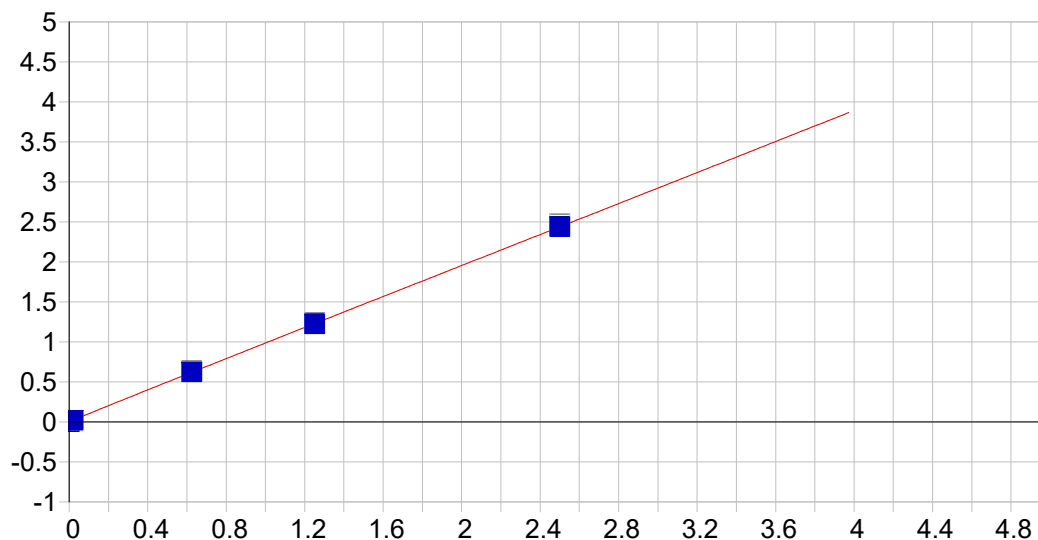


Co 228.616 {448}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000078 Re-Slope: 1.000000
 A1 (Gain): 1.125929 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999803 Status: OK.
 Std Error of Est: 0.000468
 Predicted MDL: 0.000306
 Predicted MQL: 0.001021

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00007	.000	1
S1	.03000	.03777	.008	25.9	.04261	.001	1
S3	1.2500	1.2249	-.025	-2.01	1.3793	.002	1
S4	2.5000	2.4670	-.033	-1.32	2.7777	.004	1
S5	5.0000	5.0503	.050	1.01	5.6864	.012	1

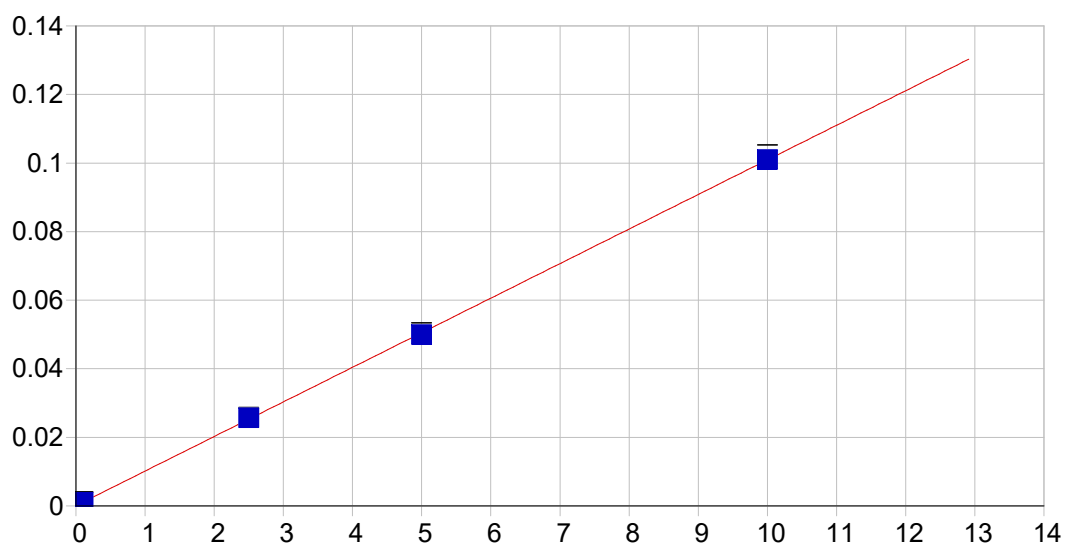


Cu 224.700 {450}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000177 Re-Slope: 1.000000
 A1 (Gain): 0.981006 Y-int: 0.000000
 A2 (Curvature): 0.005084
 n (Exponent): 0.980000
 Correlation: 0.999994 Status: Warning Positive Curvature
 Std Error of Est: 0.000070
 Predicted MDL: 0.000586
 Predicted MQL: 0.001953

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00018	.000	1
S1	.02000	.01998	-.000	-.092	.02130	.000	1
S3	.62500	.62883	.004	.613	.63392	.001	1
S4	1.2500	1.2441	-.006	-.469	1.2416	.000	1
S5	2.5000	2.5020	.002	.080	2.4780	.001	1

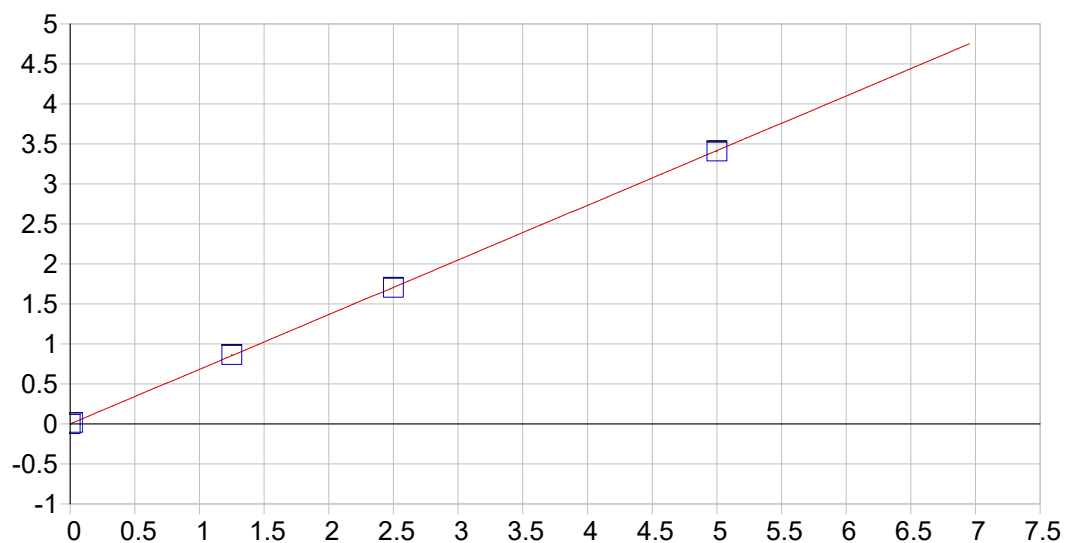


Fe 240.488 {140}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000079 Re-Slope: 1.000000
 A1 (Gain): 0.010084 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.004412
 Predicted MQL: 0.014708

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00008	.000	1
S1	.10000	.10722	.007	7.22	.00116	.000	1
S3	2.5000	2.5380	.038	1.52	.02568	.000	1
S4	5.0000	4.9456	-.054	-1.09	.04996	.001	1
S5	10.000	10.009	.009	.092	.10104	.001	1

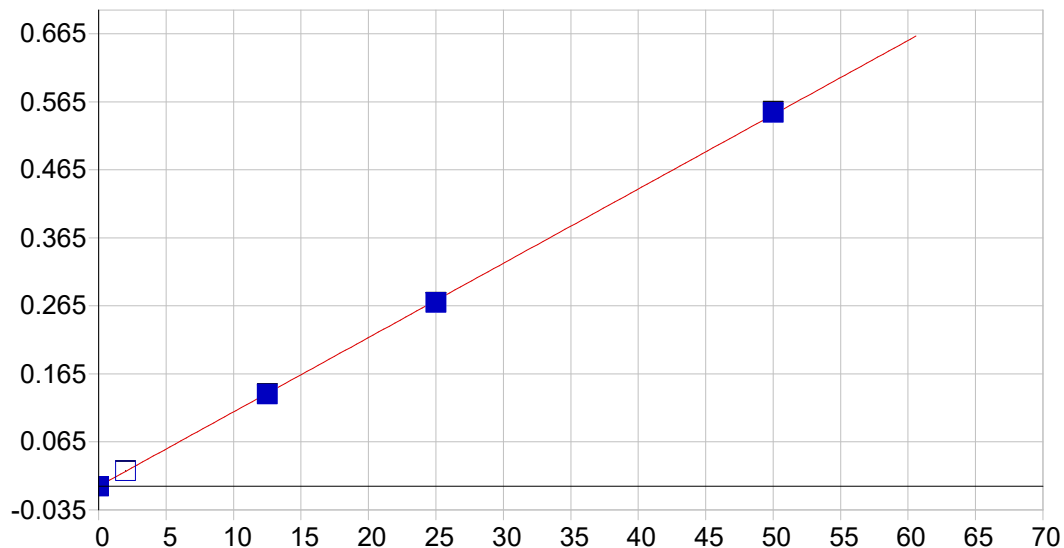


Mn 257.610 {131}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000029 Re-Slope: 1.000000
 A1 (Gain): 0.683169 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972 Status: OK.
 Std Error of Est: 0.000087
 Predicted MDL: 0.000278
 Predicted MQL: 0.000925

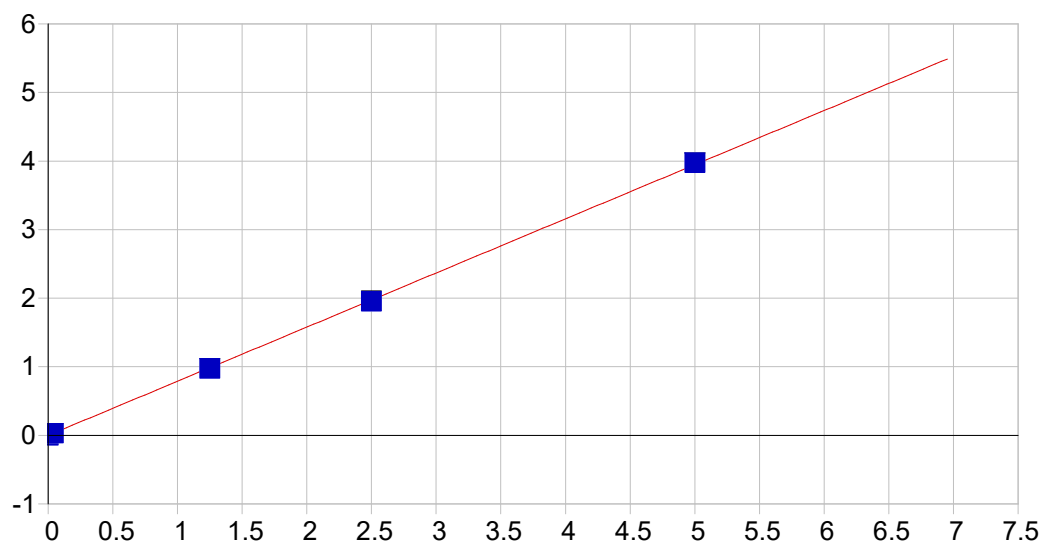
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.02000	.02215	.002	10.7	.01510	.000	1
S3	1.2500	1.2662	.016	1.29	.86497	.004	1
S4	2.5000	2.4944	-.006	-.224	1.7041	.006	1
S5	5.0000	4.9873	-.013	-.254	3.4071	.009	1

**Mg 279.079 {121}**

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000115 Re-Slope: 1.000000
 A1 (Gain): 0.010924 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000058
 Predicted MDL: 0.018627
 Predicted MQL: 0.062091

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	-.00012	.000	1
S2	2.0000	2.0692	.069	3.46	.02249	.001	1
S3	12.500	12.381	-.119	-.952	.13492	.001	1
S4	25.000	24.728	-.272	-1.09	.26959	.000	1
S5	50.000	50.321	.321	.643	.54875	.002	1

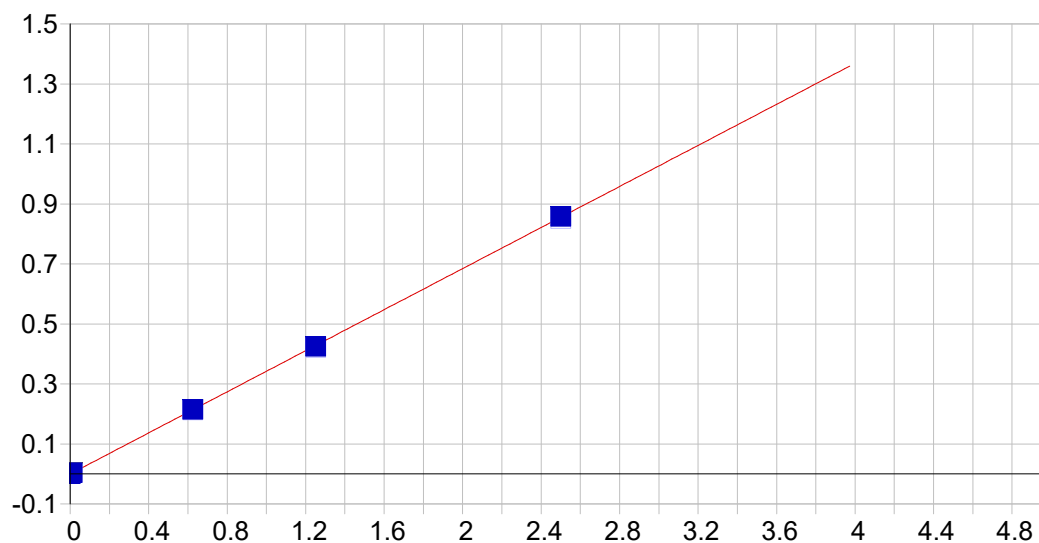


Ni 231.604 {446}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000516 Re-Slope: 1.000000
 A1 (Gain): 0.789460 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000187
 Predicted MDL: 0.000485
 Predicted MQL: 0.001617

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00052	.000	1
S1	.04000	.04248	.002	6.19	.03294	.000	1
S3	1.2500	1.2355	-.014	-1.16	.97424	.001	1
S4	2.5000	2.4752	-.025	-.992	1.9523	.005	1
S5	5.0000	5.0368	.037	.736	3.9733	.003	1

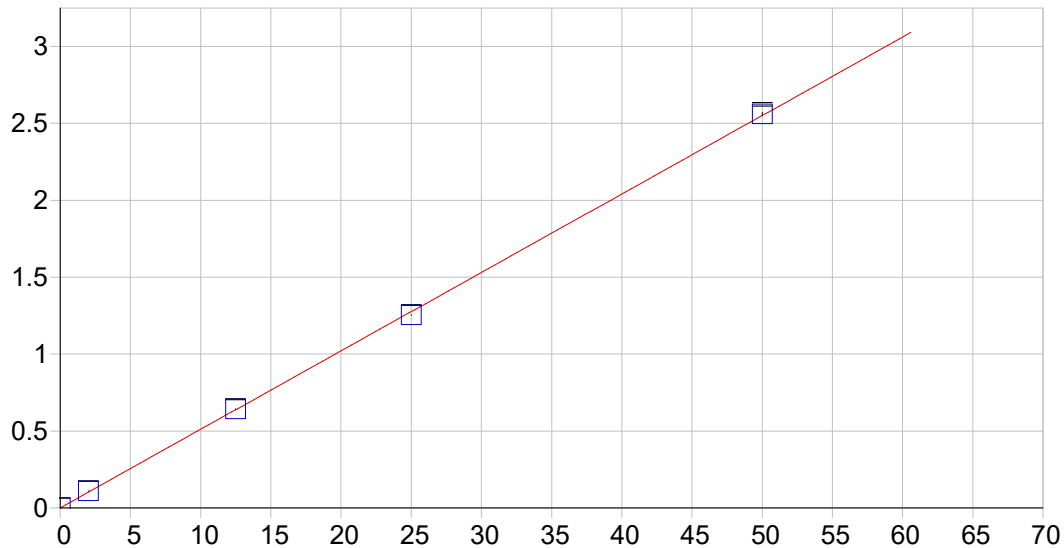


Ag 328.068 {103}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000152 Re-Slope: 1.000000
 A1 (Gain): 0.342243 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.000368
 Predicted MQL: 0.001228

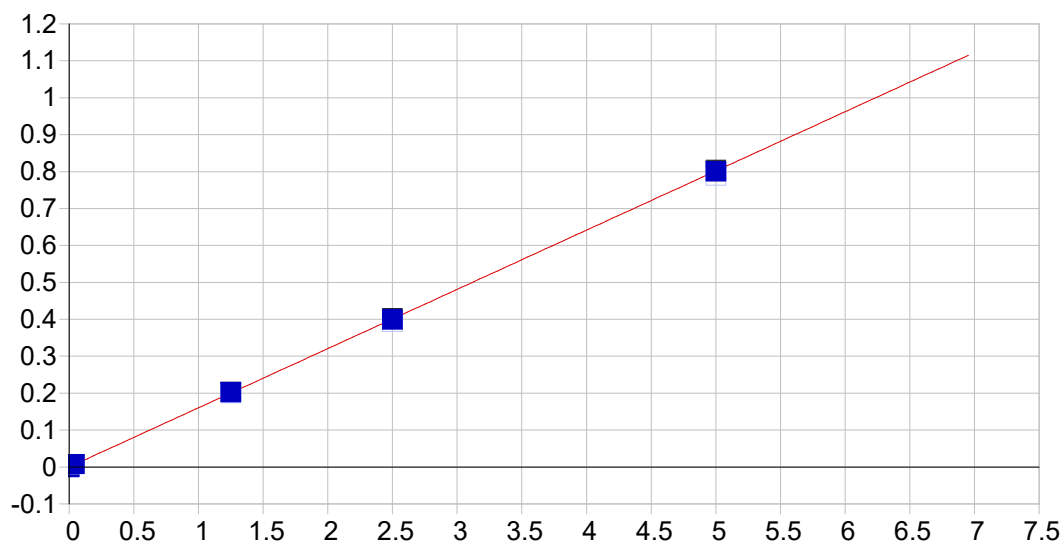
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.01000	.01072	.001	7.24	.00346	.000	1
S3	.62500	.62767	.003	.428	.21287	.000	1
S4	1.2500	1.2405	-.009	-.759	.42081	.000	1
S5	2.5000	2.5061	.006	.244	.85036	.001	1

**Na 589.592 { 57}**

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000964 Re-Slope: 1.000000
 A1 (Gain): 0.051000 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999899 Status: OK.
 Std Error of Est: 0.000395
 Predicted MDL: 0.004996
 Predicted MQL: 0.016654

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	.00096	.000	1
S2	2.0000	2.1428	.143	7.14	.11025	.001	1
S3	12.500	12.574	.074	.594	.64225	.004	1
S4	25.000	24.592	-.408	-1.63	1.2551	.003	1
S5	50.000	50.191	.191	.382	2.5607	.012	1

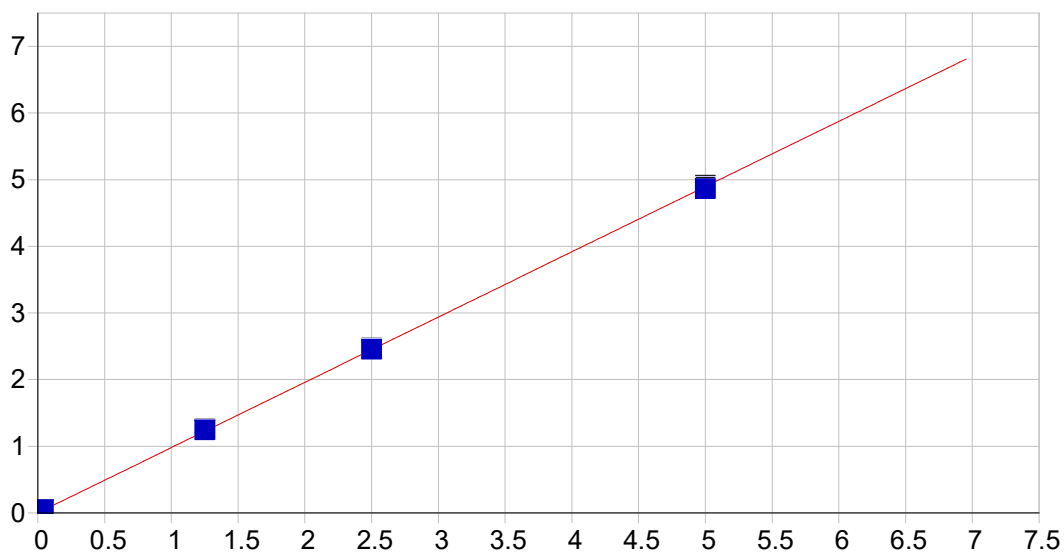


V 292.402 {115}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000009 Re-Slope: 1.000000
 A1 (Gain): 0.160361 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000068
 Predicted MDL: 0.001596
 Predicted MQL: 0.005320

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00001	.000	1
S1	.04000	.04995	.010	24.9	.00780	.000	1
S3	1.2500	1.2619	.012	.954	.19957	.001	1
S4	2.5000	2.4868	-.013	-.527	.39322	.003	1
S5	5.0000	4.9915	-.009	-.171	.78930	.003	1

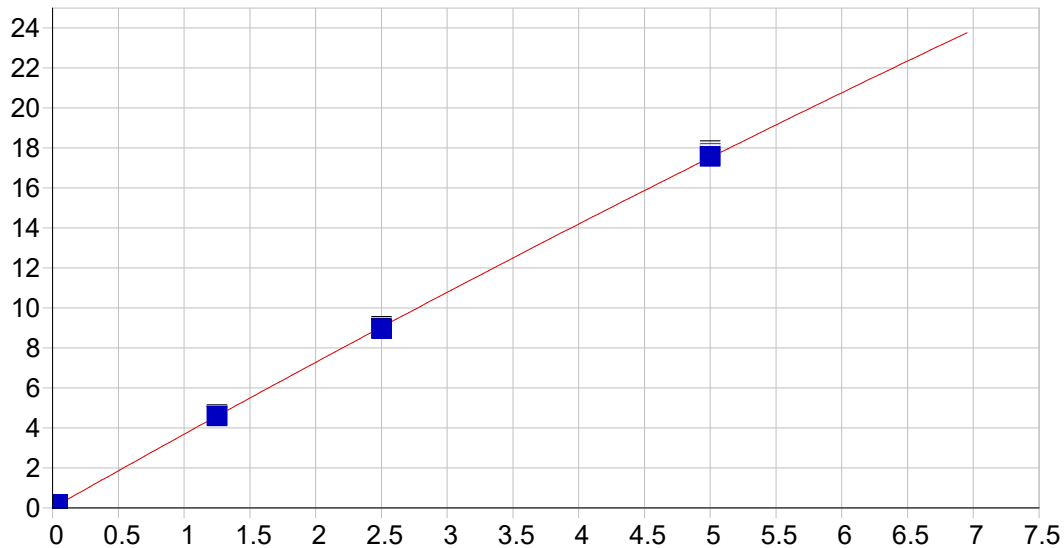


Zn 206.200 {464}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000684 Re-Slope: 1.000000
 A1 (Gain): 0.979260 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999820 Status: OK.
 Std Error of Est: 0.000453
 Predicted MDL: 0.000421
 Predicted MQL: 0.001404

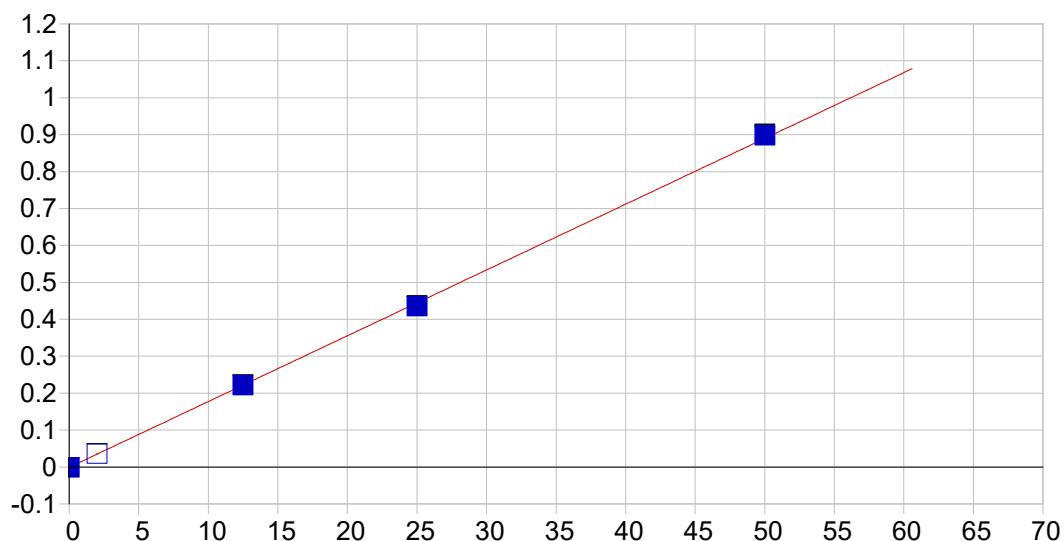
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00067	.000	1
S1	.04000	.05032	.010	25.8	.05024	.000	1
S3	1.2500	1.2695	.020	1.56	1.2524	.006	1
S4	2.5000	2.5041	.004	.166	2.4699	.001	1
S5	5.0000	4.9660	-.034	-.680	4.8978	.018	1

**Zn 213.856 {158}**

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.002472 Re-Slope: 1.000000
 A1 (Gain): 3.727601 Y-int: 0.000000
 A2 (Curvature): -0.044515
 n (Exponent): 1.000000
 Correlation: 0.999800 Status: OK.
 Std Error of Est: 0.002125
 Predicted MDL: 0.000352
 Predicted MQL: 0.001172

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00243	.001	1
S1	.04000	.05103	.011	27.6	.19362	.002	1
S3	1.2500	1.2500	.000	.002	4.6250	.025	1
S4	2.5000	2.4767	-.023	-.931	9.0265	.050	1
S5	5.0000	5.0123	.012	.247	17.698	.162	1

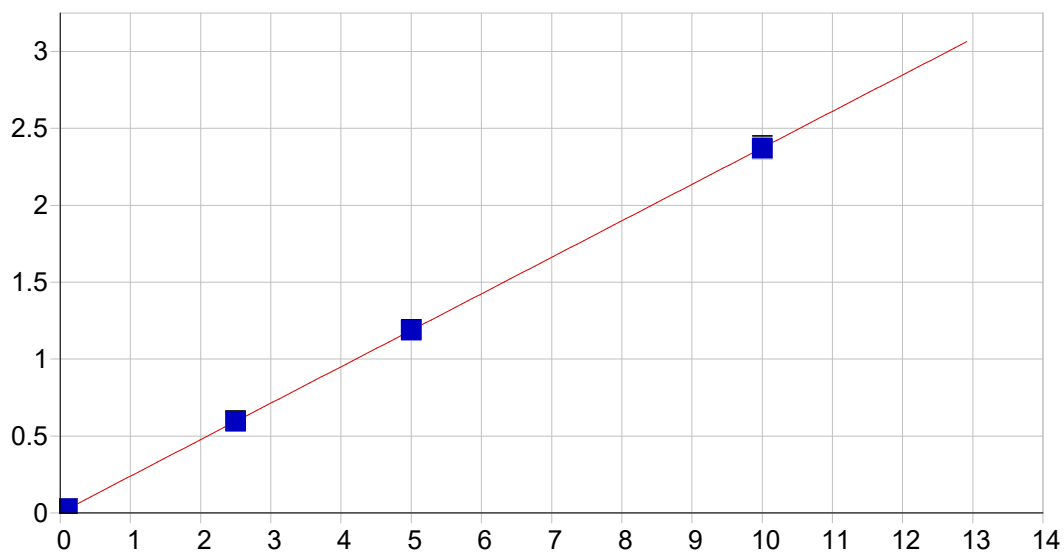


K 766.490 { 44}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000882 Re-Slope: 1.000000
 A1 (Gain): 0.017815 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999903 Status: OK.
 Std Error of Est: 0.000136
 Predicted MDL: 0.018190
 Predicted MQL: 0.060634

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	-.00088	.000	1
S2	2.0000	2.0734	.073	3.67	.03606	.000	1
S3	12.500	12.474	-.026	-.205	.22117	.002	1
S4	25.000	24.490	-.510	-2.04	.43505	.001	1
S5	50.000	50.462	.462	.924	.89737	.004	1

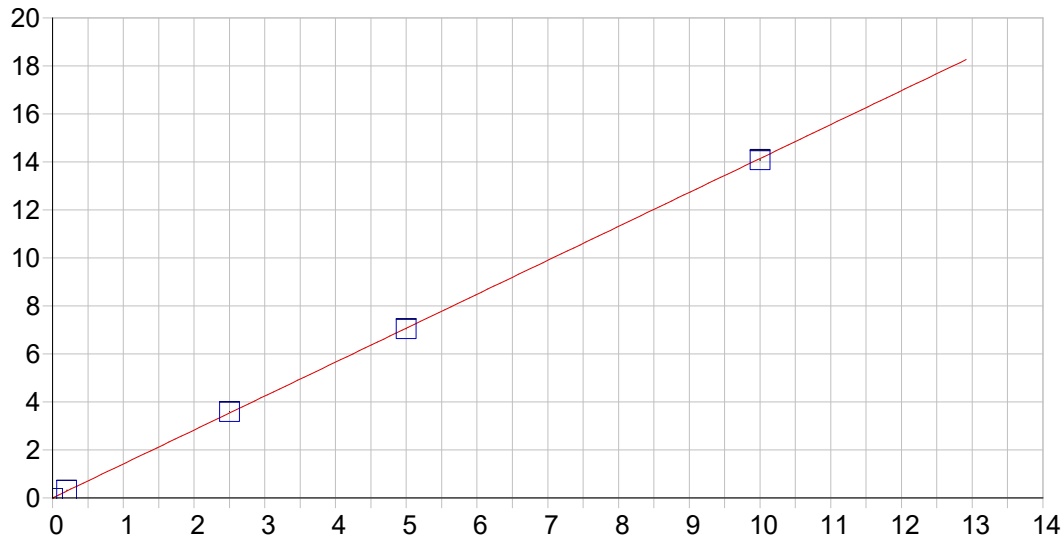


B 249.678 {135}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001756 Re-Slope: 1.000000
 A1 (Gain): 0.237153 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.000916
 Predicted MQL: 0.003054

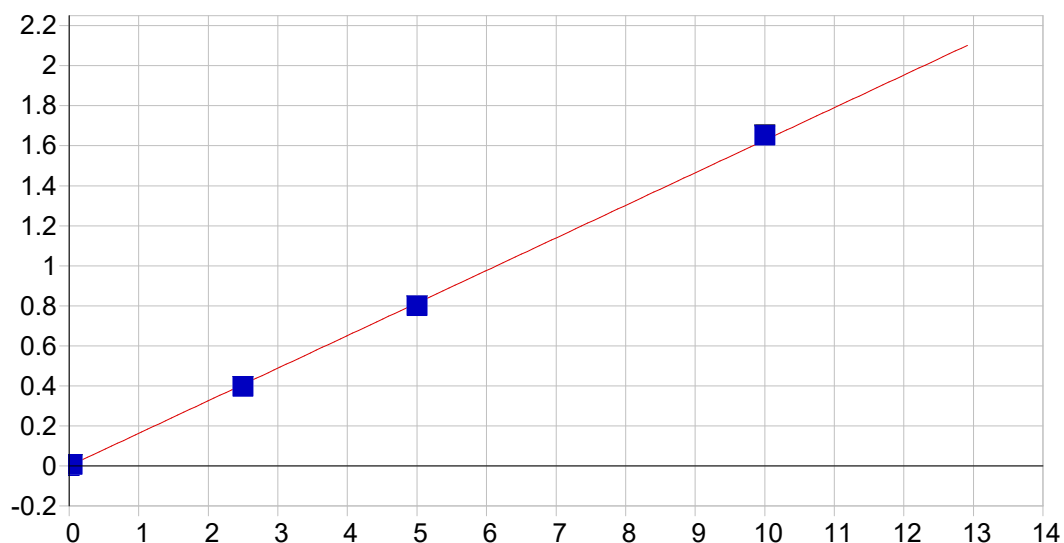
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00175	.000	1
S1	.10000	.10978	.010	9.78	.02766	.000	1
S3	2.5000	2.5027	.003	.110	.59329	.005	1
S4	5.0000	5.0002	.000	.003	1.1836	.006	1
S5	10.000	9.9873	-.013	-.127	2.3623	.017	1

**Mo 202.030 {467}**

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000460 Re-Slope: 1.000000
 A1 (Gain): 1.414051 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.001689
 Predicted MDL: 0.000344
 Predicted MQL: 0.001148

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00042	.000	1
S1	.20000	.22622	.026	13.1	.32035	.001	1
S3	2.5000	2.5378	.038	1.51	3.5890	.005	1
S4	5.0000	4.9796	-.020	-.409	7.0418	.006	1
S5	10.000	9.9564	-.044	-.436	14.079	.028	1

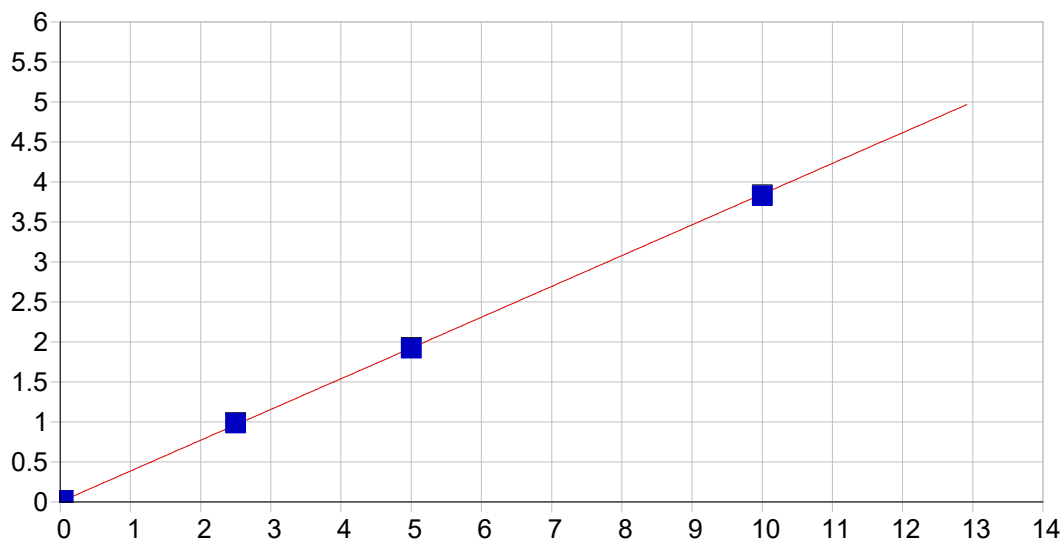


Sn 189.989 {478}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000092 Re-Slope: 1.000000
 A1 (Gain): 0.162735 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999845 Status: OK.
 Std Error of Est: 0.000098
 Predicted MDL: 0.001283
 Predicted MQL: 0.004275

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.04000	.03858	-.001	-3.56	.00637	.000	1
S3	2.5000	2.4341	-.066	-2.63	.39644	.000	1
S4	5.0000	4.9166	-.083	-1.67	.80066	.001	1
S5	10.000	10.151	.151	1.51	1.6529	.003	1

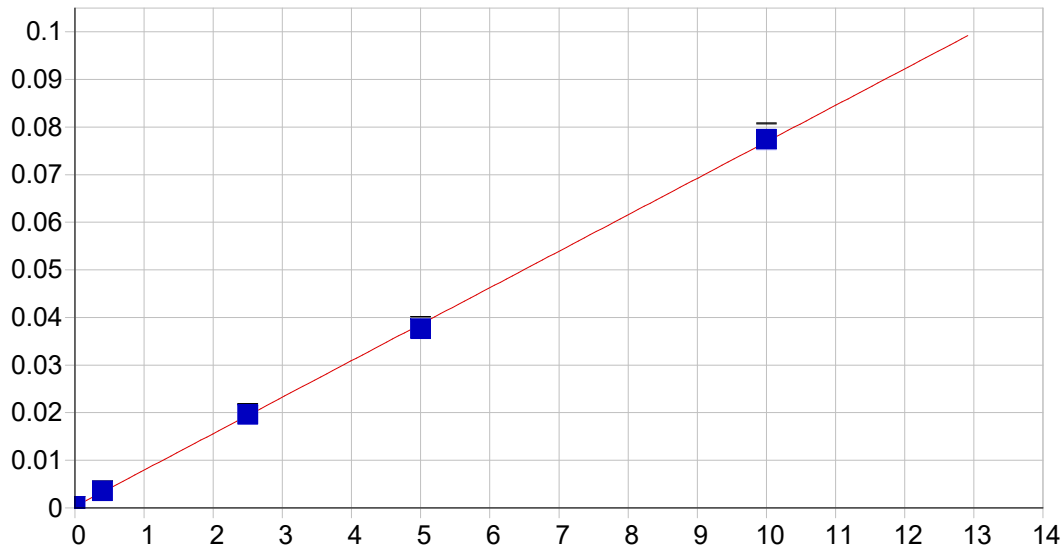


Ti 336.121 {100}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001778 Re-Slope: 1.000000
 A1 (Gain): 0.384503 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999885 Status: OK.
 Std Error of Est: 0.000199
 Predicted MDL: 0.000790
 Predicted MQL: 0.002634

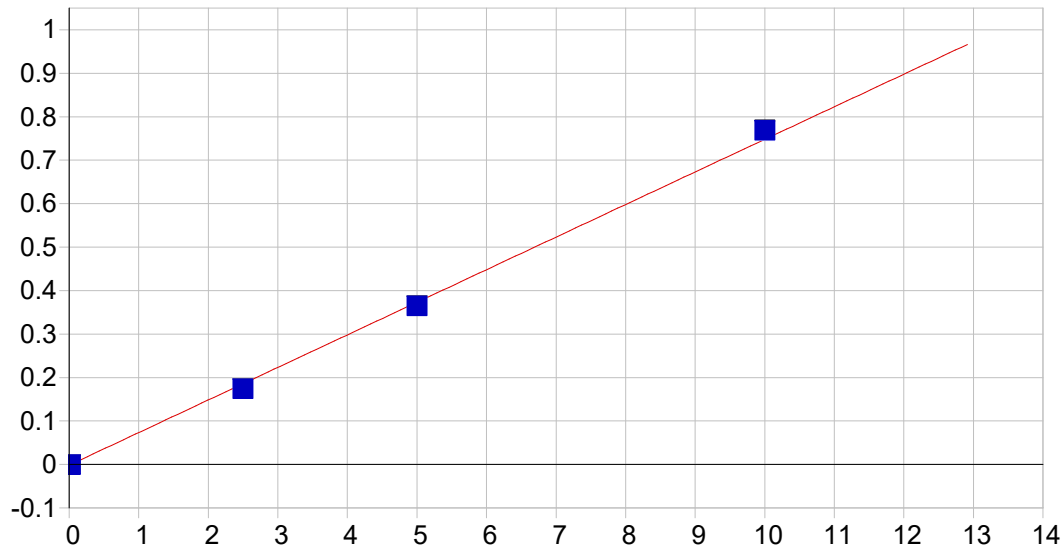
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00177	.000	1
S1	.04000	.04991	.010	24.8	.02096	.000	1
S3	2.5000	2.5564	.056	2.26	.98460	.002	1
S4	5.0000	4.9855	-.015	-.291	1.9185	.010	1
S5	10.000	9.9482	-.052	-.518	3.8264	.009	1


Si 288.158 {117}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000278 Re-Slope: 1.000000
 A1 (Gain): 0.007662 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999817 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.008966
 Predicted MQL: 0.029886

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00028	.000	1
S1	.40000	.43288	.033	8.22	.00359	.000	1
S3	2.5000	2.5242	.024	.969	.01958	.000	1
S4	5.0000	4.8752	-.125	-2.50	.03755	.000	1
S5	10.000	10.068	.068	.677	.07725	.001	1

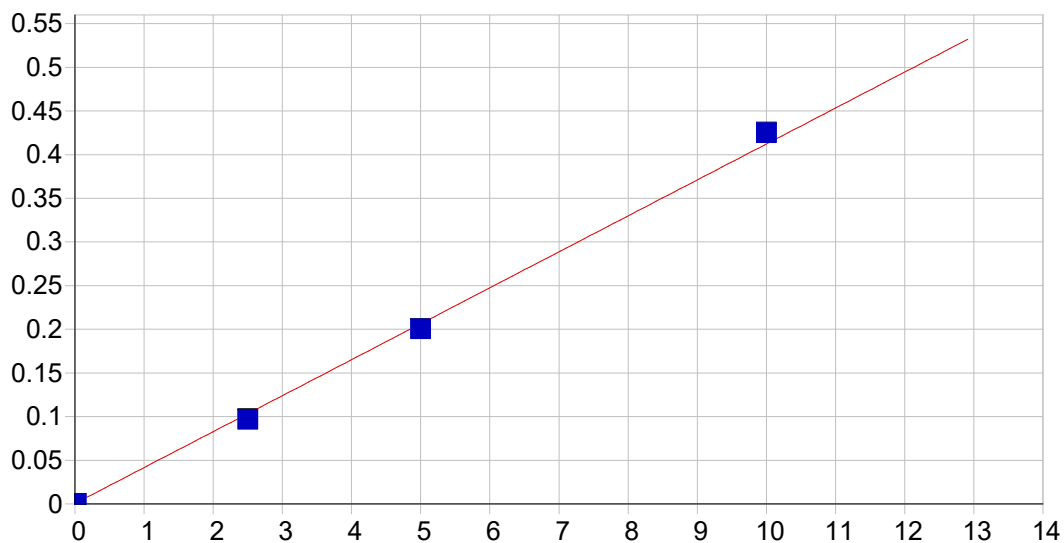


P 177.495 {490}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001656 Re-Slope: 1.000000
 A1 (Gain): 0.074956 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999406 Status: OK.
 Std Error of Est: 0.000062
 Predicted MDL: 0.002708
 Predicted MQL: 0.009025

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00166	.000	1
S1	.02000	.01623	-.004	-18.9	-.00044	.000	1
S3	2.5000	2.3415	-.159	-6.34	.17358	.000	1
S4	5.0000	4.8883	-.112	-2.23	.36421	.001	1
S5	10.000	10.274	.274	2.74	.76736	.001	1

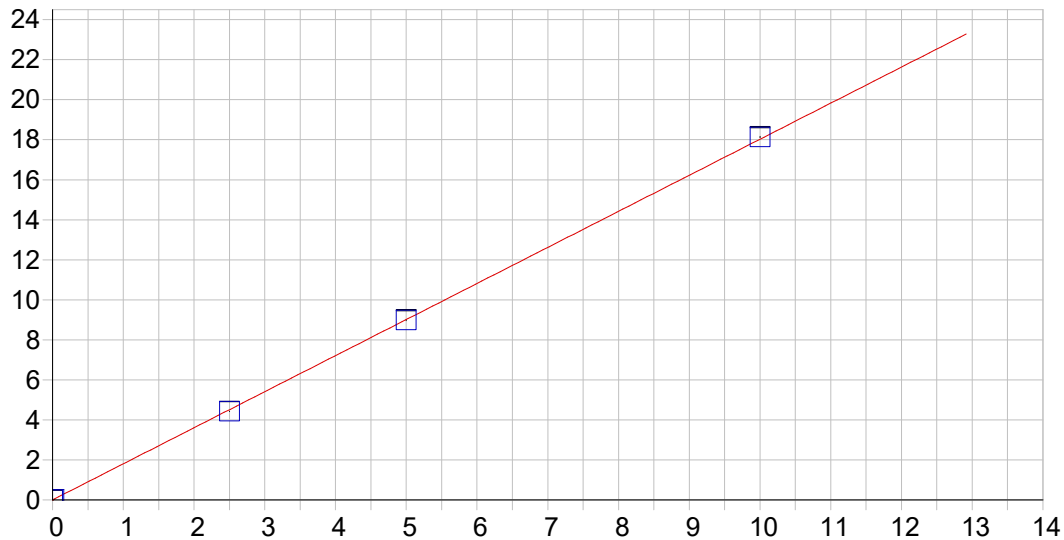


S 182.034 {485}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000440 Re-Slope: 1.000000
 A1 (Gain): 0.041179 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999241 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.004936
 Predicted MQL: 0.016454

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00044	.000	1
S1	.02000	.01384	-.006	-30.8	.00098	.000	1
S3	2.5000	2.3371	-.163	-6.52	.09656	.001	1
S4	5.0000	4.8552	-.145	-2.90	.20013	.001	1
S5	10.000	10.314	.314	3.14	.42467	.001	1

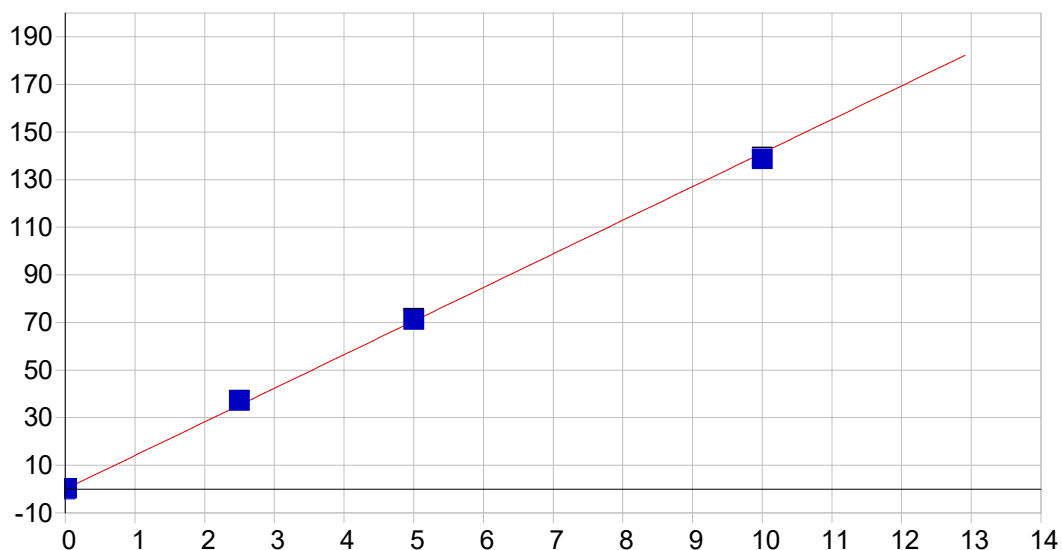


Li 670.784 { 50}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001453 Re-Slope: 1.000000
 A1 (Gain): 1.802424 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000368
 Predicted MDL: 0.000540
 Predicted MQL: 0.001800

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00145	.001	1
S5	10.000	10.061	.061	.605	18.135	.035	1
S4	5.0000	4.9855	-.014	-.290	8.9875	.035	1
S3	2.5000	2.4546	-.045	-1.82	4.4257	.009	1
S1	.02000	.01937	-.001	-3.17	.03636	.001	1



Sr 407.771 { 83}

Date of Fit: 10/5/2020 17:30:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000592 Re-Slope: 1.000000
 A1 (Gain): 14.116978 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999687 Status: OK.
 Std Error of Est: 0.008548
 Predicted MDL: 0.000039
 Predicted MQL: 0.000129

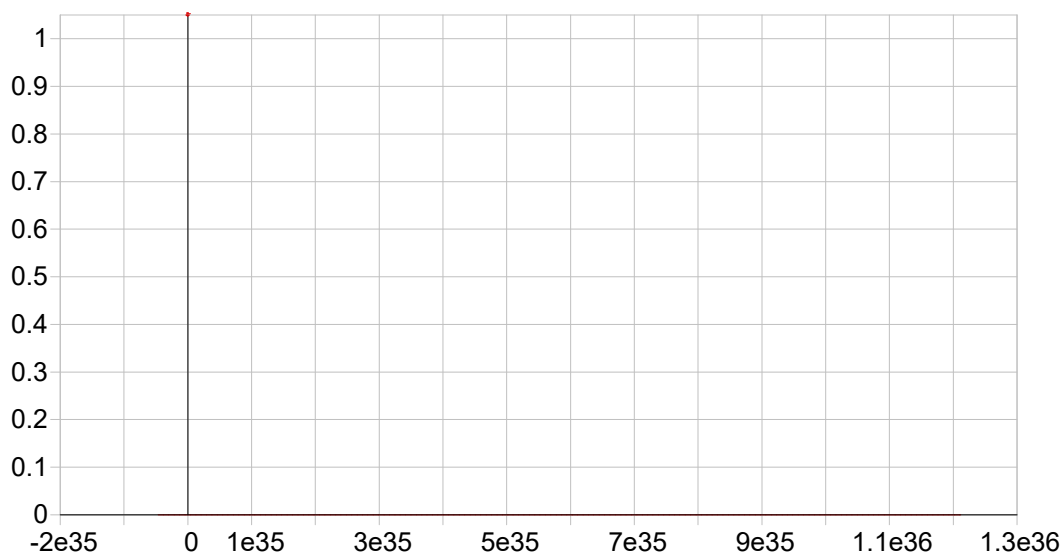
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00065	.000	1
S1	.02000	.02343	.003	17.2	.33168	.002	1
S3	2.5000	2.6325	.132	5.30	37.199	.097	1
S4	5.0000	5.0398	.040	.795	71.220	.530	1
S5	10.000	9.8243	-.176	-1.76	138.84	.622	1



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



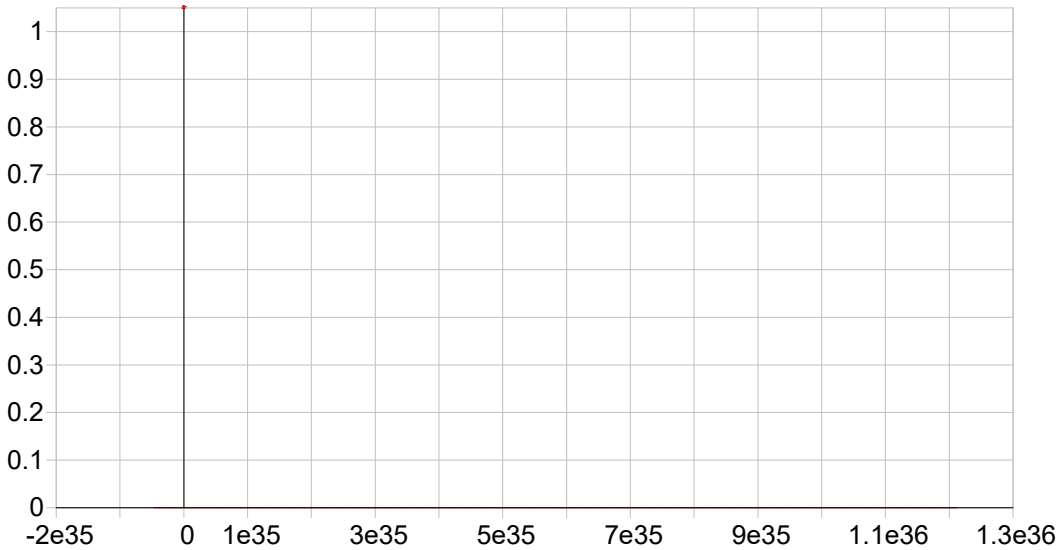
Y 371.030 { 91}*



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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ln 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: 10/5/2020 11:14:31 Type: Cal
Method: NON EPA-6010-200.7(v674) 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	-.00048	-.00043	.00019	.00067	-.00024	.00010	-.02402	-.00068
Stddev	.00024	.00004	.00037	.00025	.00011	.00016	.00026	.00006
%RSD	49.091	9.8511	190.21	37.843	44.918	156.79	1.0959	9.0389

#1	-.00034	-.00044	-.00001	.00094	-.00016	.00020	-.02375	-.00062
#2	-.00035	-.00046	.00062	.00044	-.00036	-.00008	-.02403	-.00074
#3	-.00076	-.00038	-.00003	.00062	-.00019	.00018	-.02428	-.00070

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	-.00028	.00068	.00005	.00007	-.00018	.00008	-.00003	-.00012
Stddev	.00022	.00025	.00007	.00007	.00046	.00002	.00009	.00002
%RSD	78.830	37.113	123.11	94.320	260.04	26.027	303.89	20.442

#1	-.00038	.00063	-.00001	.00015	-.00027	.00008	.00004	-.00014
#2	-.00003	.00096	.00005	.00002	-.00058	.00006	-.00014	-.00012
#3	-.00045	.00046	.00012	.00004	.00032	.00010	.00001	-.00009

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	-.00052	-.00015	.00096	-.00001	.00243	-.00088	.00175	.00042
Stddev	.00026	.00013	.00009	.00008	.00076	.00014	.00020	.00041
%RSD	51.130	83.433	9.2950	765.92	31.414	15.819	11.592	98.584

#1	-.00068	-.00014	.00103	-.00009	.00196	-.00094	.00152	.00063
#2	-.00021	-.00003	.00086	.00007	.00331	-.00098	.00187	.00069
#3	-.00066	-.00028	.00099	-.00001	.00202	-.00072	.00187	-.00006

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	.00009	.00177	.00028	-.00166	.00044	.00145	-.00065	
Stddev	.00018	.00011	.00003	.00013	.00017	.00061	.00040	
%RSD	194.67	5.9583	11.316	8.0163	38.014	42.133	61.867	

#1	.00028	.00165	.00030	-.00152	.00046	.00191	-.00055	
#2	-.00008	.00183	.00024	-.00166	.00027	.00170	-.00031	
#3	.00008	.00184	.00029	-.00179	.00060	.00076	-.00110	

Sample Name: S0 Acquired: 10/5/2020 11:14:31 Type: Cal
Method: NON EPA-6010-200.7(v674) 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	929.45	35344.	9359.1	986.36	1611.6
Stddev	5.67	47.	49.9	9.85	4.9
%RSD	.61010	.13241	.53309	.99857	.30668
#1	923.22	35302.	9311.6	981.05	1605.9
#2	930.82	35335.	9354.6	980.31	1615.1
#3	934.31	35394.	9411.1	997.73	1613.7

Sample Name: S1 Acquired: 10/5/2020 11:18:35 Type: Cal
 Method: NON EPA-6010-200.7(v674) 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	.00163	.00621	.00327	.00378	.01326	.00822	.57675	.01635
Stddev	.00035	.00027	.00041	.00005	.00052	.00059	.00054	.00037
%RSD	21.493	4.3094	12.620	1.3248	3.9475	7.2105	.09357	2.2329

#1	.00128	.00592	.00303	.00373	.01357	.00760	.57677	.01674
#2	.00198	.00626	.00375	.00383	.01265	.00827	.57728	.01630
#3	.00163	.00645	.00304	.00378	.01355	.00878	.57620	.01602

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	.01619	.00155	.04261	.02130	.00116	.01510	.03294	.00346
Stddev	.00046	.00003	.00053	.00030	.00002	.00030	.00035	.00004
%RSD	2.8588	1.9172	1.2350	1.4101	1.4189	2.0080	1.0680	1.2039

#1	.01658	.00152	.04305	.02097	.00114	.01493	.03254	.00349
#2	.01568	.00158	.04203	.02139	.00117	.01492	.03313	.00348
#3	.01630	.00155	.04275	.02155	.00116	.01545	.03317	.00341

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	.00780	.19362	.02766	.32035	.00637	.02096	.00359	-.00044
Stddev	.00007	.00223	.00015	.00052	.00013	.00018	.00004	.00010
%RSD	.90089	1.1542	.55334	.16304	2.0428	.87581	1.0348	23.208

#1	.00779	.19545	.02779	.32036	.00645	.02115	.00363	-.00055
#2	.00774	.19113	.02749	.31981	.00644	.02094	.00358	-.00034
#3	.00788	.19427	.02770	.32086	.00622	.02078	.00356	-.00044

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00098	.03636	.33168
Stddev	.00016	.00056	.00213
%RSD	15.961	1.5526	.64347

#1	.00110	.03654	.33218
#2	.00104	.03573	.32933
#3	.00080	.03681	.33351

Sample Name: S1 Acquired: 10/5/2020 11:18:35 Type: Cal
 Method: NON EPA-6010-200.7(v674) 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	926.88	35523.	9387.3	982.31	1597.1
Stddev	1.98	44.	54.6	7.34	2.2
%RSD	.21361	.12515	.58130	.74740	.13477
#1	924.66	35472.	9324.6	974.31	1594.8
#2	927.49	35549.	9423.9	988.73	1599.1
#3	928.48	35548.	9413.3	983.91	1597.3

Sample Name: S2 Acquired: 10/5/2020 11:22:39 Type: Cal
Method: NON EPA-6010-200.7(v674) 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	.12865	.02249	.11025	.03606
Stddev	.00167	.00058	.00087	.00035
%RSD	1.2972	2.5797	.78713	.95972

#1	.12716	.02195	.10979	.03625
#2	.12833	.02242	.10970	.03566
#3	.13045	.02310	.11125	.03626

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	36002.	9359.4
Stddev	137.	24.4
%RSD	.38161	.26054

#1	35844.	9342.3
#2	36089.	9348.5
#3	36074.	9387.3

Sample Name: S3 Acquired: 10/5/2020 11:26:41 Type: Cal
Method: NON EPA-6010-200.7(v674) 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	.21293	.35066	.60523	.31759	.57577	.37151	25.921	.34823
Stddev	.00045	.00158	.00108	.00135	.00073	.00079	.292	.00195
%RSD	.21045	.44981	.17890	.42582	.12743	.21271	1.1258	.55993

#1	.21315	.34892	.60430	.31657	.57501	.37099	26.001	.35042
#2	.21242	.35200	.60496	.31913	.57647	.37112	26.164	.34758
#3	.21323	.35105	.60642	.31707	.57583	.37242	25.597	.34669

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	3.3285	.75643	.07506	1.3793	.63392	.02568	.86497	.13492
Stddev	.0250	.00283	.00026	.0023	.00134	.00018	.00426	.00082
%RSD	.74997	.37452	.35228	.16970	.21165	.69500	.49198	.60892

#1	3.3358	.75524	.07479	1.3770	.63537	.02553	.86007	.13399
#2	3.3008	.75966	.07532	1.3816	.63369	.02563	.86776	.13555
#3	3.3491	.75438	.07506	1.3792	.63271	.02588	.86706	.13522

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	.97424	.21287	.64225	.19957	4.6250	.22117	.59329	3.5890
Stddev	.00086	.00037	.00363	.00053	.0254	.00176	.00483	.0055
%RSD	.08819	.17560	.56550	.26638	.54842	.79387	.81418	.15280

#1	.97325	.21283	.63878	.19907	4.6542	.21966	.59854	3.5829
#2	.97474	.21252	.64195	.19952	4.6113	.22075	.59229	3.5935
#3	.97474	.21326	.64603	.20013	4.6093	.22309	.58904	3.5907

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	.39644	.98460	.01958	.17358	.09656	4.4257	37.199
Stddev	.00023	.00173	.00022	.00025	.00063	.0092	.097
%RSD	.05748	.17564	1.1215	.14601	.64993	.20844	.26043

#1	.39618	.98440	.01933	.17347	.09586	4.4363	37.240
#2	.39660	.98642	.01966	.17387	.09672	4.4212	37.088
#3	.39655	.98298	.01974	.17340	.09708	4.4195	37.269

Sample Name: S3 Acquired: 10/5/2020 11:26:41 Type: Cal
 Method: NON EPA-6010-200.7(v674) 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	913.86	35345.	9279.4	988.94	1512.8
Stddev	6.33	22.	63.7	10.55	10.0
%RSD	.69264	.06139	.68681	1.0670	.66321
#1	909.42	35321.	9214.9	976.76	1506.5
#2	921.11	35348.	9281.0	995.18	1524.3
#3	911.05	35364.	9342.3	994.88	1507.5

Sample Name: S4 Acquired: 10/5/2020 11:30:44 Type: Cal
Method: NON EPA-6010-200.7(v674) 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	.42652	.70145	1.2167	.62924	1.1518	.74087	50.610	.69591
Stddev	.00097	.00091	.0025	.00073	.0002	.00122	.454	.00146
%RSD	.22645	.13009	.20806	.11564	.01681	.16436	.89628	.20975

#1	.42698	.70082	1.2181	.62859	1.1520	.74086	50.166	.69734
#2	.42716	.70249	1.2182	.63003	1.1516	.74210	50.591	.69598
#3	.42541	.70102	1.2138	.62912	1.1516	.73966	51.073	.69442

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	6.7221	1.4964	.14721	2.7777	1.2416	.04996	1.7041	.26959
Stddev	.0158	.0123	.00032	.0040	.0001	.00057	.0059	.00034
%RSD	.23446	.82316	.21779	.14506	.01241	1.1445	.34377	.12713

#1	6.7119	1.4822	.14708	2.7734	1.2417	.04931	1.6973	.26920
#2	6.7141	1.5034	.14757	2.7782	1.2417	.05037	1.7079	.26975
#3	6.7402	1.5036	.14697	2.7814	1.2415	.05021	1.7070	.26983

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	1.9523	.42081	1.2551	.39322	9.0265	.43505	1.1836	7.0418
Stddev	.0049	.00018	.0025	.00332	.0504	.00105	.0056	.0061
%RSD	.25280	.04221	.20121	.84531	.55834	.24121	.47544	.08658

#1	1.9470	.42092	1.2523	.38960	9.0693	.43622	1.1891	7.0368
#2	1.9529	.42061	1.2560	.39613	8.9709	.43419	1.1837	7.0400
#3	1.9568	.42091	1.2571	.39392	9.0393	.43475	1.1778	7.0486

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	.80066	1.9185	.03755	.36421	.20013	8.9875	71.220	
Stddev	.00076	.0100	.00048	.00069	.00052	.0353	.529	
%RSD	.09434	.51864	1.2784	.19014	.25961	.39286	.74348	

#1	.80044	1.9105	.03702	.36351	.20019	9.0057	71.413	
#2	.80003	1.9296	.03765	.36422	.19959	9.0100	71.625	
#3	.80150	1.9154	.03797	.36489	.20062	8.9468	70.621	

Sample Name: S4 Acquired: 10/5/2020 11:30:44 Type: Cal
Method: NON EPA-6010-200.7(v674) 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	889.35	34834.	9093.7	968.17	1437.2
Stddev	1.79	94.	37.9	8.94	3.0
%RSD	.20109	.27011	.41650	.92385	.20589
#1	887.42	34739.	9054.9	960.14	1436.5
#2	890.95	34928.	9095.5	977.81	1440.5
#3	889.68	34835.	9130.6	966.57	1434.7

Sample Name: S5 Acquired: 10/5/2020 11:34:45 Type: Cal
Method: NON EPA-6010-200.7(v674) 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	.86866	1.4130	2.4894	1.2706	2.3423	1.4972	99.597	1.3859
Stddev	.00094	.0007	.0038	.0012	.0028	.0011	.293	.0072
%RSD	.10844	.05161	.15217	.09261	.11926	.07157	.29411	.52100

#1	.86783	1.4132	2.4851	1.2693	2.3444	1.4970	99.782	1.3942
#2	.86968	1.4123	2.4922	1.2708	2.3434	1.4962	99.259	1.3812
#3	.86846	1.4137	2.4908	1.2716	2.3391	1.4983	99.750	1.3822

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	13.745	3.0026	.29356	5.6864	2.4780	.10104	3.4071	.54875
Stddev	.024	.0138	.00011	.0121	.0008	.00134	.0090	.00162
%RSD	.17780	.45893	.03724	.21333	.03092	1.3269	.26338	.29443

#1	13.720	2.9871	.29366	5.6744	2.4777	.09952	3.3978	.54766
#2	13.747	3.0074	.29359	5.6862	2.4789	.10155	3.4080	.54798
#3	13.769	3.0134	.29344	5.6986	2.4774	.10205	3.4156	.55060

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	3.9733	.85036	2.5607	.78930	17.698	.89737	2.3623	14.079
Stddev	.0033	.00059	.0116	.00318	.162	.00352	.0175	.028
%RSD	.08286	.06894	.45116	.40346	.91742	.39193	.73899	.19613

#1	3.9695	.85056	2.5475	.78571	17.514	.89334	2.3822	14.048
#2	3.9745	.84970	2.5659	.79040	17.759	.89901	2.3498	14.089
#3	3.9758	.85082	2.5687	.79179	17.821	.89978	2.3548	14.101

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	1.6529	3.8264	.07725	.76736	.42467	18.135	138.84	
Stddev	.0030	.0091	.00134	.00135	.00074	.035	.62	
%RSD	.17895	.23749	1.7375	.17603	.17376	.19245	.44771	

#1	1.6496	3.8167	.07594	.76891	.42532	18.175	138.33	
#2	1.6537	3.8280	.07719	.76661	.42386	18.118	138.65	
#3	1.6554	3.8346	.07862	.76654	.42481	18.112	139.53	

Sample Name: S5 Acquired: 10/5/2020 11:34:45 Type: Cal
 Method: NON EPA-6010-200.7(v674) 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	858.13	33960.	8972.4	941.06	1345.2
Stddev	.64	73.	47.0	12.84	1.2
%RSD	.07499	.21571	.52431	1.3643	.08742
#1	857.86	33998.	8922.7	955.88	1343.9
#2	857.66	33875.	8978.2	933.19	1346.3
#3	858.86	34007.	9016.3	934.12	1345.4

Sample Name: ICV01 Acquired: 10/5/2020 11:44:18 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	1.008992	1.038963	.9973517	1.039735	F .9572900	2.582518
Stddev	.008131	.002356	.0047214	.008725	.0039577	.005331
%RSD	.8058138	.2267846	.4733975	.8391659	.4134242	.2064382

#1	1.004389	1.039055	.9922161	1.043714	.9591809	2.577099
#2	1.004207	1.036562	.9983351	1.029730	.9527416	2.587757
#3	1.018380	1.041271	1.001504	1.045761	.9599475	2.582699

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .5646628	.5214652	.5111526	10.12269	.5276256	.5144264
Stddev	.0016024	.0018710	.0008968	.06620	.0018819	.0006109
%RSD	.2837820	.3587972	.1754489	.6539312	.3566649	.1187545

#1	.5653582	.5205191	.5101557	10.05030	.5260478	.5149727
#2	.5658000	.5236203	.5114082	10.18014	.5271207	.5137668
#3	.5628301	.5202562	.5118938	10.13762	.5297085	.5145399

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5291305	10.11477	.5359792	6.014338	.5162085	.2499747
Stddev	.0007488	.04048	.0032477	.071640	.0015726	.0005634
%RSD	.1415202	.4002526	.6059370	1.191147	.3046363	.2253802

#1	.5295315	10.06909	.5322879	5.932858	.5157088	.2493771
#2	.5282666	10.12901	.5383977	6.042711	.5149464	.2504961
#3	.5295934	10.14622	.5372520	6.067446	.5179702	.2500509

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.821748	.5143037	.9970924	10.11114	F 2.776425	F 2.823726
Stddev	.014335	.0017831	.0090797	.10247	.017642	.007016
%RSD	.1459530	.3466970	.9106167	1.013411	.6354042	.2484531

#1	9.837846	.5132859	.9919456	10.05908	2.766981	2.826287
#2	9.817037	.5132625	.9917554	10.04515	2.796778	2.815790
#3	9.810361	.5163625	1.007576	10.22919	2.765516	2.829102

Sample Name: ICV01 Acquired: 10/5/2020 11:44:18 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.677519	F 2.735817	2.536487	F -.000074	F -.005006	F .0007622
Stddev	.006510	.007433	.023741	.000945	.003842	.0001395
%RSD	.2431244	.2717075	.9359715	1273.272	76.73051	18.29862

#1	2.674774	2.731433	2.510929	.000086	-.002084	.0006284
#2	2.672831	2.744400	2.540680	.000780	-.003577	.0009067
#3	2.684952	2.731619	2.557853	-.001089	-.009358	.0007514

Elem	Sr4077
Units	ppm
Avg	F -.008956
Stddev	.000065
%RSD	.7296397

#1	-.008886
#2	-.009015
#3	-.008966

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	900.5558	35390.46	9192.369	980.2023	1504.599
Stddev	1.6200	97.44	29.940	7.1761	2.756
%RSD	.1798893	.2753338	.3257003	.7321029	.1831784

#1	899.0928	35282.71	9171.962	977.5862	1504.064
#2	900.2777	35472.40	9178.405	988.3193	1502.150
#3	902.2968	35416.28	9226.739	974.7012	1507.583

Sample Name: LLICV01 Acquired: 10/5/2020 11:48:09 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193880	.0444135	.0115512	.0231177	.0526121	.0923439
Stddev	.0045792	.0003450	.0021550	.0015464	.0013591	.0065338
%RSD	23.61866	.7768107	18.65628	6.689423	2.583242	7.075536

#1	.0181761	.0440534	.0139988	.0249025	.0527131	.0984275
#2	.0244513	.0444458	.0107165	.0221773	.0512052	.0931665
#3	.0155367	.0447412	.0099385	.0222733	.0539178	.0854377

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1021820	.0057828	.0055350	1.988181	.0084776	.0353020
Stddev	.0001103	.0000685	.0000924	.012458	.0003030	.0002017
%RSD	.1079695	1.184061	1.669104	.6266272	3.573853	.5713849

#1	.1020804	.0057374	.0054444	1.973858	.0082126	.0351467
#2	.1021661	.0057495	.0055314	1.994176	.0088079	.0352293
#3	.1022993	.0058616	.0056291	1.996509	.0084123	.0355299

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0182923	.0971899	.0208267	2.053544	.0390190	.0095053
Stddev	.0003495	.0028417	.0001531	.014190	.0006476	.0000589
%RSD	1.910886	2.923839	.7350803	.6910141	1.659616	.6192247

#1	.0184563	.0984469	.0207750	2.041301	.0394078	.0094738
#2	.0178909	.0991864	.0209990	2.050233	.0382714	.0095732
#3	.0185296	.0939365	.0207062	2.069096	.0393777	.0094689

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.885396	.0443441	.0431810	1.947000	.1060330	.2088857
Stddev	.011863	.0010884	.0007564	.016029	.0008963	.0002853
%RSD	.6292013	2.454362	1.751790	.8232498	.8452697	.1365860

#1	1.893017	.0431006	.0425012	1.944682	.1061814	.2088657
#2	1.871728	.0451236	.0430459	1.932257	.1050718	.2091805
#3	1.891443	.0448081	.0439959	1.964062	.1068458	.2086109

Sample Name: LLICV01 Acquired: 10/5/2020 11:48:09 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0362425	.0449326	.3671067	F .0141192	F .0123605	.0177225
Stddev	.0005345	.0010372	.0035772	.0017608	.0034649	.0000940
%RSD	1.474814	2.308262	.9744361	12.47074	28.03178	.5303443

#1	.0361869	.0437497	.3706072	.0155474	.0118416	.0178049
#2	.0357379	.0456862	.3672556	.0121519	.0160555	.0176201
#3	.0368026	.0453620	.3634574	.0146584	.0091844	.0177426

Elem	Sr4077
Units	ppm
Avg	.0207888
Stddev	.0000853
%RSD	.4102821

#1	.0207089
#2	.0207790
#3	.0208786

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	924.6169	35982.72	9247.930	1000.202	1576.258
Stddev	10.4765	106.22	23.151	4.491	18.376
%RSD	1.133065	.2951846	.2503406	.4490366	1.165774

#1	915.0293	35945.72	9236.120	995.071	1559.845
#2	935.7994	35899.96	9233.065	1002.114	1596.111
#3	923.0220	36102.49	9274.604	1003.420	1572.819

Sample Name: ICB01 Acquired: 10/5/2020 11:52:13 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.000633	-.001162	.0001854	.0046530	.0010469	.0003251	-.001211
Stddev	.002215	.001145	.0005123	.0010112	.0014616	.0036149	.000248
%RSD	349.7917	98.50711	276.3037	21.73151	139.6071	1111.951	20.44741

#1	.001122	-.000301	.0002451	.0034933	.0003354	.0029409	-.001036
#2	-.003122	-.002462	.0006652	.0053500	.0027281	.0018342	-.001495
#3	.000101	-.000724	-.000354	.0051158	.0000773	-.003800	-.001103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000206	-.000023	.0032604	-.000243	-.000077	.0005493	.0031488
Stddev	.0000315	.000203	.0114957	.000167	.000250	.0000833	.0033396
%RSD	152.7838	867.5244	352.5877	68.83966	324.3931	15.16566	106.0597

#1	.0000174	.000110	.0133989	-.000096	.000209	.0006195	.0036756
#2	-.000009	.000076	-.009229	-.000425	-.000252	.0005710	.0061936
#3	.000054	-.000257	.005611	-.000207	-.000188	.0004572	-.000423

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000192	.0116409	.0001266	.0002145	-.013666	.0009181	-.000276
Stddev	.000240	.0102373	.0002024	.0002589	.002106	.0009531	.000159
%RSD	124.7027	87.94298	159.8134	120.7314	15.40793	103.8166	57.50776

#1	-.000028	-.000121	-.000057	.0001353	-.014372	.0014131	-.000166
#2	-.000468	.016500	.000093	.0000044	-.015327	-.000181	-.000458
#3	-.000082	.018544	.000344	.0005037	-.011298	.001522	-.000204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008070	.0019800	-.000155	.0003280	.0003042	.0001073	-.002983
Stddev	.008754	.0011409	.000188	.0005209	.0006320	.0043579	.001332
%RSD	108.4793	57.61983	121.7173	158.8246	207.7194	4059.610	44.64270

#1	-.018174	.0032785	-.000160	.0000465	-.000083	-.003000	-.002124
#2	-.003244	.0015233	-.000340	.0009290	.001033	.005089	-.004517
#3	-.002791	.0011382	.000036	.0000083	-.000038	-.001766	-.002308

Sample Name: ICB01 Acquired: 10/5/2020 11:52:13 Type: Unk
 Method: NON EPA-6010-200.7(v674) 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	-.003336	-.000815	-.000025
Stddev	.002055	.000351	.000036
%RSD	61.59898	42.99765	140.7902

#1	-.000963	-.000412	-.000051
#2	-.004498	-.001046	-.000040
#3	-.004546	-.000989	.000015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	924.1176	35945.40	9310.266	995.0473	1574.587
Stddev	11.4871	92.74	25.536	10.7171	17.558
%RSD	1.243034	.2580129	.2742744	1.077043	1.115072

#1	937.3798	35846.23	9290.894	982.7635	1594.802
#2	917.2909	35959.98	9300.702	1002.488	1565.819
#3	917.6820	36029.99	9339.204	999.890	1563.141

Sample Name: CRI01 Acquired: 10/5/2020 11:56:17 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187817	.0435396	.0118347	.0211033	.0529361	.0962257
Stddev	.0045644	.0015092	.0011828	.0005440	.0011833	.0040013
%RSD	24.30235	3.466166	9.994479	2.577752	2.235425	4.158223

#1	.0223897	.0437097	.0108194	.0212371	.0518011	.0956436
#2	.0203050	.0419527	.0131335	.0205049	.0541625	.1004862
#3	.0136505	.0449566	.0115511	.0215679	.0528447	.0925474

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1035721	.0059498	.0055867	1.998546	.0089809	.0354386
Stddev	.0001989	.0000358	.0000680	.027186	.0000905	.0003620
%RSD	.1920354	.6022907	1.216617	1.360288	1.007153	1.021620

#1	.1034951	.0059098	.0055873	1.974102	.0089362	.0352888
#2	.1037979	.0059607	.0055184	1.993710	.0089216	.0351756
#3	.1034231	.0059790	.0056543	2.027825	.0090850	.0358516

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183902	.0939459	.0210213	2.094177	.0390590	.0098953
Stddev	.0002760	.0032877	.0004443	.017603	.0007716	.0002859
%RSD	1.500987	3.499533	2.113762	.8405813	1.975361	2.889124

#1	.0180836	.0964794	.0207798	2.077360	.0381940	.0101049
#2	.0184681	.0902307	.0207499	2.092697	.0393066	.0100114
#3	.0186189	.0951275	.0215340	2.112473	.0396763	.0095697

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.917328	.0446673	.0433394	2.004367	.1067391	.2117240
Stddev	.005055	.0012903	.0006723	.014361	.0018283	.0011909
%RSD	.2636732	2.888746	1.551242	.7164894	1.712886	.5624896

#1	1.916174	.0461126	.0426614	1.988029	.1088206	.2105621
#2	1.922861	.0442580	.0440058	2.014992	.1053929	.2116680
#3	1.912949	.0436313	.0433510	2.010080	.1060039	.2129419

Sample Name: CRI01 Acquired: 10/5/2020 11:56:17 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0361939	.0450688	.3613625	.0153489	F .0108823	.0180638
Stddev	.0001363	.0001472	.0043217	.0020730	.0020018	.0001261
%RSD	.3765469	.3265306	1.195957	13.50600	18.39498	.6979317

#1	.0362999	.0449017	.3567576	.0155920	.0118057	.0179713
#2	.0360402	.0451255	.3619993	.0131651	.0122556	.0180127
#3	.0362417	.0451792	.3653305	.0172897	.0085854	.0182074

Elem	Sr4077
Units	ppm
Avg	.0211081
Stddev	.0000848
%RSD	.4014978

#1	.0210179
#2	.0211203
#3	.0211861

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	912.1371	36142.37	9314.503	1000.251	1559.520
Stddev	6.8449	102.94	44.109	5.822	10.677
%RSD	.7504212	.2848152	.4735522	.5820250	.6846507

#1	909.4484	36138.45	9267.421	1006.049	1554.747
#2	919.9181	36041.44	9321.218	1000.300	1571.751
#3	907.0448	36247.21	9354.869	994.406	1552.062

Sample Name: ICSA01 Acquired: 10/5/2020 12:02:31 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0036397	.0104451	-.001387	.0004136	.0026616	279.2708	.0044223
Stddev	.0062824	.0040906	.004209	.0056817	.0016871	.6814	.0003220
%RSD	172.6096	39.16263	303.3900	1373.858	63.38626	.2439974	7.281680

#1	.0054197	.0133381	-.000564	-.005671	.0024374	279.1908	.0044351
#2	-.003341	.0122321	-.005947	.001330	.0010978	278.6330	.0047377
#3	.008840	.0057651	.002349	.005581	.0044495	279.9887	.0040940

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008490	.0011623	254.3146	.0557746	.0027559	-.002769	100.1389
Stddev	.0000755	.0002572	1.9083	.0007200	.0000973	.000779	.2908
%RSD	8.897478	22.13049	.7503519	1.291004	3.528742	28.15150	.2904417

#1	.0009323	.0009594	252.6550	.0565838	.0027303	-.002422	99.8258
#2	.0007848	.0014517	253.8892	.0555355	.0028634	-.002223	100.4007
#3	.0008300	.0010760	256.3997	.0552045	.0026740	-.003662	100.1900

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146742	275.8018	.0011108	.0027471	.0154155	.0033401	.0059014
Stddev	.0005815	1.5960	.0003204	.0002038	.0035796	.0010858	.0004282
%RSD	3.962561	.5786888	28.83908	7.418439	23.22071	32.50698	7.256301

#1	.0147434	274.7049	.0008665	.0027178	.0193217	.0039994	.0063158
#2	.0140612	275.0678	.0014735	.0029640	.0146327	.0039340	.0059277
#3	.0152179	277.6328	.0009925	.0025596	.0122921	.0020869	.0054606

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020933	-.046111	-.000609	-.003724	-.001416	.0186731	.0044230
Stddev	.012438	.002437	.000339	.001346	.000211	.0087762	.0043476
%RSD	59.41599	5.286060	55.67871	36.14256	14.88546	46.99915	98.29500

#1	-.032592	-.045025	-.000911	-.003020	-.001246	.0233729	.0064152
#2	-.007841	-.044405	-.000242	-.005277	-.001351	.0085479	-.000564
#3	-.022366	-.048903	-.000675	-.002877	-.001652	.0240986	.007418

Sample Name: ICSA01 Acquired: 10/5/2020 12:02:31 Type: Unk
 Method: NON EPA-6010-200.7(v674) 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	-.011744	.0019835	.0024769
Stddev	.004449	.0001100	.0004667
%RSD	37.88513	5.545716	18.84283

#1	-.015166	.0018576	.0029179
#2	-.006714	.0020315	.0025246
#3	-.013352	.0020613	.0019882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	793.7215	32059.40	8571.338	863.9919	1231.966
Stddev	1.9572	175.82	16.176	10.4363	3.161
%RSD	.2465824	.5484186	.1887253	1.207913	.2565966

#1	791.7902	31981.80	8558.709	866.5867	1229.802
#2	793.6707	31935.73	8589.571	852.5030	1230.502
#3	795.7036	32260.67	8565.734	872.8859	1235.593

Sample Name: ICSAB01 Acquired: 10/5/2020 12:06:33 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.1083793	.1039932	.0465241	.0542019	.5857727	268.0189
Stddev	.0037926	.0006364	.0017990	.0043731	.0029403	.8438
%RSD	3.499376	.6119499	3.866805	8.068188	.5019473	.3148231

#1	.1055804	.1044283	.0481353	.0560101	.5842459	267.4522
#2	.1068619	.1042885	.0468539	.0492146	.5839100	267.6158
#3	.1126957	.1032628	.0445830	.0573808	.5891623	268.9886

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5536937	.5120433	1.004539	242.4499	.5391655	.5082561
Stddev	.0019888	.0017178	.001865	2.1528	.0007844	.0003105
%RSD	.3591968	.3354849	.1856819	.8879386	.1454774	.0610908

#1	.5539207	.5109443	1.005641	240.9567	.5383275	.5086139
#2	.5516011	.5111628	1.005590	241.4753	.5392872	.5080566
#3	.5555594	.5140229	1.002385	244.9176	.5398820	.5080979

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4926119	95.43001	.5331093	263.6198	.9915589	.2269786
Stddev	.0017484	.59796	.0031641	1.7350	.0006939	.0007573
%RSD	.3549342	.6265941	.5935117	.6581428	.0699799	.3336523

#1	.4908341	94.92945	.5295950	262.4057	.9912100	.2278531
#2	.4926722	95.26842	.5340015	262.8468	.9923580	.2265380
#3	.4943294	96.09216	.5357316	265.6070	.9911088	.2265447

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0196207	.4992721	.9869593	-.020204	1.085410	1.132244
Stddev	.0025528	.0010309	.0091529	.007728	.006378	.004198
%RSD	13.01064	.2064828	.9273807	38.25185	.5876166	.3707954

#1	.0209513	.4993942	.9964264	-.028759	1.081969	1.130337
#2	.0166775	.4981856	.9862943	-.018124	1.081491	1.129337
#3	.0212334	.5002365	.9781570	-.013728	1.092769	1.137057

Sample Name: ICSAB01 Acquired: 10/5/2020 12:06:33 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	1.117677	1.097162	1.063959	F .0038229	F -.016553	F .0016188
Stddev	.003636	.008394	.012695	.0035686	.011007	.0007659
%RSD	.3253224	.7650898	1.193222	93.34696	66.49335	47.31375

#1	1.115277	1.094082	1.053064	.0078358	-.027833	.0020053
#2	1.121860	1.090743	1.060912	.0010059	-.005841	.0021146
#3	1.115892	1.106661	1.077900	.0026270	-.015986	.0007367

Elem	Sr4077
Units	ppm
Avg	F .0028194
Stddev	.0005090
%RSD	18.05441

#1	.0033929
#2	.0026441
#3	.0024212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	788.1475	32550.93	8663.943	875.8004	1229.527
Stddev	2.8088	60.68	19.311	6.0687	1.992
%RSD	.3563819	.1864028	.2228874	.6929292	.1619940

#1	790.0273	32483.31	8655.692	869.1678	1229.741
#2	789.4965	32568.87	8686.009	877.1583	1227.437
#3	784.9187	32600.62	8650.128	881.0751	1231.403

Sample Name: CCV01 Acquired: 10/5/2020 12:19:10 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	5.011295	5.016894	4.964458	5.030047	5.047451	9.995573	9.521609
Stddev	.008612	.010675	.013169	.013459	.005202	.070416	.085987
%RSD	.1718501	.2127818	.2652648	.2675705	.1030712	.7044672	.9030747

#1	5.018932	5.016019	4.956853	5.034424	5.050490	9.927006	9.425967
#2	5.001961	5.027980	4.979665	5.040772	5.050419	10.06770	9.546337
#3	5.012991	5.006684	4.956857	5.014944	5.041443	9.99201	9.592523

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2520973	2.477467	24.53966	.9758217	2.483167	1.262745	4.967917
Stddev	.0009151	.013113	.30680	.0032773	.008409	.004173	.036335
%RSD	.3630081	.5292809	1.250228	.3358497	.3386260	.3304540	.7313932

#1	.2510413	2.475846	24.19706	.9776092	2.484914	1.261777	4.954048
#2	.2525926	2.465240	24.63286	.9778166	2.490565	1.267317	4.940560
#3	.2526581	2.491315	24.78905	.9720393	2.474022	1.259141	5.009144

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.530210	24.73904	2.471095	1.224452	24.01991	2.426494	2.421645
Stddev	.029552	.21373	.001899	.003237	.11614	.018539	.018070
%RSD	1.167972	.8639214	.0768525	.2643333	.4835030	.7640143	.7462053

#1	2.497864	24.49762	2.469156	1.226157	23.96974	2.405883	2.410400
#2	2.536966	24.81539	2.472952	1.226479	24.15270	2.431794	2.442489
#3	2.555799	24.90410	2.471176	1.220719	23.93729	2.441806	2.412046

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.10823	4.917380	5.026850	4.968456	4.779718	5.006587	5.014828
Stddev	.09897	.022422	.022453	.011699	.051212	.041131	.011606
%RSD	.3941675	.4559650	.4466595	.2354576	1.071437	.8215307	.2314313

#1	25.09600	4.891716	5.022650	4.955571	4.720794	4.971527	5.014649
#2	25.21274	4.927257	5.006794	4.978410	4.804865	4.996372	5.026522
#3	25.01594	4.933168	5.051107	4.971388	4.813495	5.051863	5.003312

Sample Name: CCV01 Acquired: 10/5/2020 12:19:10 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	4.946452	4.890978	4.882200
Stddev	.008535	.037418	.019245
%RSD	.1725559	.7650386	.3941835

#1	4.941292	4.859783	4.860782
#2	4.956305	4.932465	4.898038
#3	4.941761	4.880686	4.887781

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	867.9117	34502.69	9098.247	942.7348	1400.608
Stddev	2.5943	117.40	29.447	3.2276	6.019
%RSD	.2989152	.3402650	.3236516	.3423631	.4297115

#1	867.9278	34371.33	9131.952	942.9385	1400.271
#2	870.4980	34539.35	9077.514	939.4102	1406.788
#3	865.3094	34597.38	9085.274	945.8557	1394.765

Sample Name: LLCCV01 Acquired: 10/5/2020 12:25:42 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166420	.0459003	.0130571	.0201885	.0539754	.1022947
Stddev	.0025119	.0022727	.0007102	.0036061	.0027319	.0046687
%RSD	15.09356	4.951308	5.439119	17.86213	5.061296	4.563944

#1	.0137422	.0482345	.0130902	.0165010	.0515595	.0991547
#2	.0181444	.0457719	.0137501	.0203573	.0569399	.1076596
#3	.0180395	.0436946	.0123309	.0237073	.0534268	.1000696

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1014321	.0060568	.0058238	2.045678	.0089501	.0357623
Stddev	.0008879	.0000936	.0000755	.026501	.0001428	.0003364
%RSD	.8753413	1.545950	1.296988	1.295447	1.595234	.9405777

#1	.1004077	.0059507	.0057374	2.015564	.0090739	.0356548
#2	.1019080	.0061278	.0058775	2.056025	.0087939	.0354928
#3	.1019806	.0060919	.0058564	2.065443	.0089825	.0361392

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192144	.1015541	.0213954	2.100713	.0390481	.0100115
Stddev	.0004251	.0049967	.0002207	.010830	.0002549	.0000290
%RSD	2.212286	4.920226	1.031553	.5155430	.6528571	.2895458

#1	.0195034	.1022765	.0212869	2.088280	.0388712	.0100018
#2	.0187263	.1061502	.0212499	2.108093	.0393403	.0100441
#3	.0194136	.0962355	.0216494	2.105766	.0389329	.0099886

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.921359	.0431356	.0446135	2.036284	.1090557	.2144604
Stddev	.004395	.0018544	.0000610	.023852	.0002288	.0010163
%RSD	.2287350	4.299113	.1368272	1.171360	.2098419	.4738827

#1	1.926431	.0424616	.0446817	2.054531	.1092643	.2151641
#2	1.918677	.0452328	.0445640	2.009294	.1090919	.2132952
#3	1.918970	.0417125	.0445948	2.045028	.1088109	.2149217

Sample Name: LLCCV01 Acquired: 10/5/2020 12:25:42 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0374391	.0455593	.4165771	F .0154212	F .0075745	.0177934
Stddev	.0011402	.0003554	.0117698	.0014739	.0027457	.0002983
%RSD	3.045408	.7800783	2.825368	9.557402	36.24894	1.676473

#1	.0374511	.0451496	.4037540	.0148757	.0044319	.0177187
#2	.0362929	.0457844	.4190892	.0170900	.0095090	.0175395
#3	.0385732	.0457439	.4268881	.0142978	.0087825	.0181220

Elem	Sr4077
Units	ppm
Avg	.0210447
Stddev	.0001960
%RSD	.9312898

#1	.0208736
#2	.0210020
#3	.0212585

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	901.3123	35414.28	9155.422	969.0818	1531.537
Stddev	4.3303	81.75	5.633	8.7069	3.917
%RSD	.4804429	.2308519	.0615210	.8984725	.2557413

#1	896.8379	35319.90	9155.512	962.6821	1528.544
#2	901.6168	35463.11	9149.746	978.9968	1530.097
#3	905.4824	35459.84	9161.010	965.5664	1535.970

Sample Name: CCB01 Acquired: 10/5/2020 12:29:47 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0000932	-.000509	-.001325	.0029176	.0005008	-.000065	-.001461
Stddev	.0031932	.001905	.002186	.0033107	.0013644	.004096	.000242
%RSD	3425.625	374.4070	164.9368	113.4719	272.4700	6323.993	16.58115

#1	-.001054	-.000444	-.000714	.0032871	.0010171	-.003347	-.001718
#2	-.002368	.001363	.000490	-.000562	.0015317	-.001373	-.001237
#3	.003701	-.002445	-.003752	.006028	-.001046	.004526	-.001427

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	-.000030	.0034067	-.000529	-.000179	-.000140	.0008004
Stddev	.000017	.000047	.0097099	.000562	.000193	.000489	.0018015
%RSD	478.7462	157.1720	285.0223	106.4114	107.8127	350.5734	225.0723

#1	.000004	.000017	-.000890	-.000904	-.000377	-.000674	-.001143
#2	-.000023	-.000077	-.003414	-.000799	-.000170	.000286	.002415
#3	.000008	-.000029	.014524	.000118	.000009	-.000030	.001130

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	.0031122	-.000013	-.000030	-.006326	-.000478	-.000363
Stddev	.000123	.0152949	.000344	.000248	.004272	.001840	.000289
%RSD	241.4896	491.4537	2710.569	824.5560	67.54184	385.1979	79.53071

#1	.000091	.0202206	.000285	-.000096	-.010356	-.000572	-.000036
#2	-.000120	-.001646	-.000390	.000244	-.006775	.001408	-.000472
#3	-.000123	-.009238	.000067	-.000239	-.001846	-.002268	-.000582

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001602	.0007322	-.000012	.0010245	.0006713	.0035650	-.003073
Stddev	.013731	.0009780	.000285	.0005913	.0005034	.0081676	.000767
%RSD	857.0464	133.5675	2322.907	57.71529	74.99061	229.1071	24.96181

#1	-.012511	.0015999	-.000201	.0009585	.0002024	.0035189	-.002998
#2	-.006112	.0009244	-.000151	.0004689	.0006082	-.004579	-.003875
#3	.013817	-.000328	.000316	.0016460	.0012034	.011756	-.002346

Sample Name: CCB01 Acquired: 10/5/2020 12:29:47 Type: Unk
 Method: NON EPA-6010-200.7(v674) 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	-.010109	-.000718	-.000041
Stddev	.000409	.000180	.000013
%RSD	4.043162	25.00485	31.82705

#1	-.010559	-.000800	-.000041
#2	-.010009	-.000842	-.000053
#3	-.009760	-.000512	-.000028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	906.4634	35907.38	9210.294	988.1902	1550.582
Stddev	2.1650	23.79	20.886	4.1874	2.584
%RSD	.2388422	.0662493	.2267638	.4237473	.1666420

#1	904.5758	35881.06	9190.909	990.8501	1548.097
#2	905.9875	35927.35	9207.562	990.3570	1553.255
#3	908.8267	35913.72	9232.411	983.3633	1550.393

Sample Name: LR CHECK 1 Acquired: 10/5/2020 12:33:54 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.013128	.0601845	.0023931	-.071412	.0119250	2043.707	.0438470
Stddev	.001452	.0066530	.0043197	.022482	.0085612	22.429	.0007074
%RSD	11.06180	11.05441	180.5095	31.48241	71.79171	1.097446	1.613345

#1	-.011470	.0525672	-.002181	-.092437	.0181099	2041.524	.0446330
#2	-.014175	.0631296	.002958	-.047712	.0155111	2067.147	.0436464
#3	-.013739	.0648566	.006403	-.074087	.0021540	2022.450	.0432615

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049660	.1049311	1957.556	-.001239	.0373634	-.067365	880.8073
Stddev	.0001663	.0011676	21.896	.000614	.0010716	.002068	2.8977
%RSD	3.347921	1.112764	1.118550	49.52165	2.868191	3.070249	.3289864

#1	.0051252	.1035829	1969.038	-.001080	.0377613	-.065215	881.7071
#2	.0047935	.1056182	1971.323	-.000721	.0381792	-.069340	883.1484
#3	.0049792	.1055923	1932.307	-.001917	.0361497	-.067540	877.5664

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123122	1807.305	.0047843	.0261849	1806.095	.0036224	.1693066
Stddev	.0001624	23.827	.0008562	.0007132	6.111	.0015226	.0021107
%RSD	1.319186	1.318377	17.89520	2.723583	.3383457	42.03462	1.246653

#1	.0124018	1816.181	.0055040	.0260616	1804.315	.0020743	.1693469
#2	.0124101	1825.421	.0050115	.0269517	1801.072	.0051183	.1671761
#3	.0121247	1780.314	.0038375	.0255414	1812.898	.0036745	.1713968

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	972.1750	-.545285	-.003674	.0162014	-.061972	.0292371	.0773983
Stddev	13.6243	.022362	.001855	.0057063	.000079	.0099307	.0062484
%RSD	1.401425	4.101038	50.50129	35.22114	.1275326	33.96600	8.073068

#1	960.2343	-.551990	-.003666	.0160194	-.061881	.0361029	.0845105
#2	969.2747	-.563529	-.005533	.0105882	-.062005	.0337580	.0727912
#3	987.0159	-.520338	-.001822	.0219965	-.062028	.0178503	.0748931

Sample Name: LR CHECK 1 Acquired: 10/5/2020 12:33:54 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.213245	.0206303	-.855700
Stddev	.023158	.0003200	.003014
%RSD	10.85986	1.550873	.3522651

#1	-.222579	.0204711	-.856422
#2	-.230280	.0204212	-.858288
#3	-.186877	.0209986	-.852390

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	569.4346	24667.85	7358.624	633.7858	771.8750
Stddev	1.1163	28.15	88.773	2.0853	1.0105
%RSD	.1960286	.1141207	1.206376	.3290249	.1309134

#1	568.4211	24674.04	7327.105	631.3837	771.5982
#2	570.6310	24637.12	7289.913	634.8421	772.9950
#3	569.2518	24692.39	7458.856	635.1316	771.0317

Sample Name: LR CHECK 2 Acquired: 10/5/2020 12:38:31 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.008789	-.041201	266.6045	.0060285	-.005629	-1.19402	94.14457
Stddev	.002406	.001257	1.3119	.0025063	.002149	.01591	.19214
%RSD	27.37200	3.051672	.4920922	41.57521	38.18288	1.332210	.2040883

#1	-.010454	-.041898	267.2675	.0037515	-.005207	-1.17567	93.93926
#2	-.009881	-.039750	267.4526	.0087140	-.007958	-1.20252	94.32005
#3	-.006031	-.041957	265.0934	.0056198	-.003722	-1.20386	94.17439

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002241	.0005267	.4878905	-.144948	-.011937	273.7479	-.716997
Stddev	.000051	.0001419	.0094352	.001326	.000290	4.8392	.005194
%RSD	2.257332	26.93920	1.933881	.9147804	2.427994	1.767742	.7243640

#1	-.002298	.0006467	.4961773	-.145634	-.011807	278.4803	-.711043
#2	-.002200	.0003701	.4898724	-.145790	-.011735	268.8086	-.719355
#3	-.002226	.0005632	.4776217	-.143419	-.012269	273.9548	-.720593

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.69345	.0169580	50.74610	.0076804	.2879324	.0037954	37.62174
Stddev	.39350	.0193957	.26842	.0001376	.0062890	.0000637	.19889
%RSD	.8250540	114.3751	.5289380	1.791907	2.184198	1.677818	.5286652

#1	47.24286	.0228571	50.89316	.0075360	.2951424	.0037699	37.60492
#2	47.96938	.0327193	50.90884	.0076950	.2850783	.0038678	37.82852
#3	47.86811	-.004702	50.43629	.0078101	.2835765	.0037484	37.43180

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1614206	.0133901	-.001803	-.005142	.0073945	.0391279	-1.36444
Stddev	.0060315	.0008054	.000351	.001779	.0009725	.0036056	.01274
%RSD	3.736525	6.015041	19.48908	34.59919	13.15117	9.214993	.9339727

#1	.1596007	.0143197	-.002189	-.006627	.0070712	.0432650	-1.35635
#2	.1565086	.0129518	-.001503	-.005630	.0084875	.0366542	-1.37913
#3	.1681525	.0128989	-.001716	-.003170	.0066250	.0374646	-1.35783

Sample Name: LR CHECK 2 Acquired: 10/5/2020 12:38:31 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.000526	-.000044	.0027143
Stddev	.000911	.000230	.0000153
%RSD	173.2165	525.3796	.5619274

#1	-.000763	-.000276	.0026970
#2	-.001295	.000184	.0027204
#3	.000480	-.000040	.0027257

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	773.7516	35720.68	9291.045	942.7498	1420.460
Stddev	13.2812	65.40	41.797	2.0433	3.766
%RSD	1.716474	.1830916	.4498628	.2167423	.2650961

#1	761.4507	35772.07	9318.410	941.8113	1418.885
#2	787.8335	35742.92	9242.933	941.3442	1417.737
#3	771.9707	35647.06	9311.791	945.0937	1424.757

Sample Name: PB132054BS Acquired: 10/5/2020 12:53:31 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.7371939	1.900323	.9237719	1.904778	.7180242	1.986198
Stddev	.0041872	.005054	.0038435	.006071	.0010217	.006338
%RSD	.5679870	.2659659	.4160714	.3187366	.1422896	.3190813

#1	.7401309	1.905814	.9249019	1.903626	.7177693	1.989438
#2	.7390516	1.899292	.9194900	1.911343	.7191492	1.990261
#3	.7323994	1.895864	.9269238	1.899366	.7171541	1.978895

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2137905	.1976418	.1852576	.9571162	.3796626	.1865328
Stddev	.0008507	.0005414	.0008731	.0090858	.0010323	.0005121
%RSD	.3979108	.2739459	.4712932	.9492841	.2719031	.2745197

#1	.2144524	.1979479	.1850900	.9470620	.3785455	.1862706
#2	.2140881	.1979607	.1844805	.9647385	.3805813	.1862050
#3	.2128309	.1970166	.1862024	.9595480	.3798609	.1871229

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3029381	2.851482	.2045355	1.886394	.4659107	.0687293
Stddev	.0004913	.024446	.0010435	.001692	.0011384	.0006244
%RSD	.1621661	.8573178	.5101650	.0896909	.2443427	.9084764

#1	.3029006	2.823631	.2036471	1.887967	.4654045	.0682974
#2	.3024666	2.861427	.2056846	1.886611	.4651131	.0684452
#3	.3034470	2.869388	.2042747	1.884604	.4672144	.0694452

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.804307	.2836900	.1911927	9.682917	.2868110	.3906793
Stddev	.008627	.0023092	.0036181	.064517	.0004831	.0006947
%RSD	.3076421	.8139895	1.892397	.6662995	.1684467	.1778061

#1	2.812128	.2812204	.1953706	9.612453	.2873238	.3914777
#2	2.805741	.2840541	.1891066	9.739092	.2867449	.3902130
#3	2.795053	.2857956	.1891009	9.697207	.2863643	.3903473

Sample Name: PB132054BS Acquired: 10/5/2020 12:53:31 Type: Unk
 Method: NON EPA-6010-200.7(v674) 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	.6455696	.1880310	.8171085	5.135850	F -.011923	.1889465
Stddev	.0011636	.0003862	.0056741	.017858	.002195	.0017668
%RSD	.1802375	.2054048	.6944118	.3477193	18.40805	.9350954

#1	.6461761	.1875851	.8116737	5.138361	-.012651	.1893508
#2	.6442281	.1882605	.8229949	5.116869	-.009456	.1904762
#3	.6463046	.1882475	.8166570	5.152319	-.013661	.1870126

Elem	Sr4077
Units	ppm
Avg	F .1935742
Stddev	.0002973
%RSD	.1536064

#1	.1934056
#2	.1939175
#3	.1933995

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	889.1129	35304.48	8993.079	956.7806	1503.032
Stddev	1.9777	78.42	47.519	14.1743	3.211
%RSD	.2224320	.2221130	.5283914	1.481462	.2136644

#1	887.2111	35223.35	8943.835	940.4296	1499.382
#2	888.9689	35310.23	8996.742	964.3271	1505.424
#3	891.1586	35379.87	9038.661	965.5851	1504.289

Sample Name: PB132054BL Acquired: 10/5/2020 12:57:30 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0004212	.0008947	-.000699	.0011935	.0010365	-.002411	-.001528
Stddev	.0038937	.0010722	.000147	.0018016	.0010448	.003858	.000219
%RSD	924.5234	119.8461	21.05816	150.9478	100.7997	160.0427	14.35723

#1	-.002444	.0016873	-.000829	-.000514	.0022410	.000883	-.001745
#2	-.001147	-.000325	-.000539	.003076	.0004940	-.006656	-.001532
#3	.004854	.001322	-.000728	.001019	.0003746	-.001459	-.001306

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	.0000298	.0000365	-.000082	-.000192	.0004806	.0002687
Stddev	.000062	.0000532	.0048959	.000367	.000136	.0005749	.0023874
%RSD	360.6754	178.7415	13424.63	448.8633	70.50503	119.6261	888.3528

#1	.000017	-.000005	-.005254	.000079	-.000145	-.000175	-.000872
#2	-.000089	.000091	.000955	.000178	-.000086	.000898	-.001334
#3	.000020	.000004	.004408	-.000502	-.000345	.000719	.003013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001724	-.002863	.0001982	.0002294	.0054386	-.000245	-.000665
Stddev	.0001428	.010761	.0002276	.0000854	.0031600	.001030	.000166
%RSD	82.82227	375.8724	114.8028	37.20975	58.10316	421.1897	24.91360

#1	.0002458	-.004652	.0004388	.0001604	.0022144	-.001366	-.000619
#2	.0002636	-.012618	-.000014	.0003248	.0055712	.000661	-.000849
#3	.0000078	.008680	.000170	.0002029	.0085303	-.000029	-.000527

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001556	-.003339	-.000186	-.000359	.0006448	-.005498	-.002080
Stddev	.007752	.000141	.000028	.001587	.0002883	.001120	.001724
%RSD	498.1050	4.211260	15.29952	442.1324	44.71708	20.36769	82.90244

#1	.007075	-.003267	-.000167	-.000979	.0003357	-.004281	-.000272
#2	-.007928	-.003249	-.000171	-.001543	.0009064	-.005729	-.002261
#3	-.003816	-.003501	-.000218	.001444	.0006923	-.006485	-.003707

Sample Name: PB132054BL Acquired: 10/5/2020 12:57:30 Type: Unk
 Method: NON EPA-6010-200.7(v674) 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	-.006600	-.000254	-.000037
Stddev	.004711	.000193	.000023
%RSD	71.37674	75.78521	61.98417

#1	-.011658	-.000253	-.000050
#2	-.002338	-.000062	-.000010
#3	-.005803	-.000447	-.000050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	902.6137	35601.25	9263.670	973.1349	1547.610
Stddev	2.6378	57.05	68.542	5.7974	2.141
%RSD	.2922388	.1602521	.7398990	.5957486	.1383566

#1	902.3855	35587.83	9192.001	967.2466	1548.746
#2	905.3582	35663.82	9270.424	973.3213	1548.944
#3	900.0974	35552.11	9328.585	978.8369	1545.140

Sample Name: L4233-01DLX10 Acquired: 10/5/2020 13:01:34 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0023104	.0003545	-.000571	.0029932	.0009139	.1027433	.0278213
Stddev	.0011704	.0009378	.002550	.0013769	.0012597	.0066013	.0001579
%RSD	50.65726	264.5628	446.7910	45.99896	137.8389	6.425024	.5675426

#1	.0036455	.0001122	-.001471	.0034195	.0023425	.1086948	.0278000
#2	.0014609	-.000438	-.002549	.0041066	-.000037	.1038922	.0279888
#3	.0018250	.001390	.002307	.0014537	.000436	.0956430	.0276752

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000718	.0000771	36.03117	-.001116	.0002999	.0018055	.4858026
Stddev	.0000599	.0001150	.27532	.000436	.0002145	.0006864	.0039524
%RSD	83.39864	149.2604	.7641253	39.10998	71.51823	38.02034	.8135705

#1	.0000476	-.000035	35.76632	-.001608	.0000773	.0025980	.4815721
#2	.0001401	.000195	36.01131	-.000963	.0005053	.0014209	.4894005
#3	.0000278	.000071	36.31589	-.000777	.0003172	.0013975	.4864351

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1542783	6.286025	.0018073	-.000025	40.54564	.0002615	.0293741
Stddev	.0014601	.047895	.0003942	.000141	.04159	.0002602	.0006701
%RSD	.9464362	.7619355	21.80860	569.6804	.1025701	99.49745	2.281364

#1	.1526719	6.233908	.0022602	-.000186	40.58573	.0003269	.0301054
#2	.1546382	6.328110	.0016196	.000073	40.54849	-.000025	.0292275
#3	.1555249	6.296055	.0015421	.000039	40.50270	.000483	.0287894

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.117430	.0416562	.0019479	-.004531	.0060387	2.233695	.0137251
Stddev	.025457	.0001059	.0002855	.000647	.0004649	.018603	.0039803
%RSD	.4161375	.2541754	14.65736	14.28374	7.699016	.8328525	29.00014

#1	6.133842	.0415618	.0018990	-.004760	.0056906	2.216401	.0179170
#2	6.130345	.0417707	.0022547	-.005034	.0058589	2.231305	.0132612
#3	6.088105	.0416361	.0016900	-.003801	.0065667	2.253377	.0099971

Sample Name: L4233-01DLX10 Acquired: 10/5/2020 13:01:34 Type: Unk
 Method: NON EPA-6010-200.7(v674) 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	9.346253	.0095621	.4051994
Stddev	.023498	.0004928	.0002138
%RSD	.2514205	5.154018	.0527748

#1	9.353150	.0089935	.4052616
#2	9.320078	.0098660	.4049613
#3	9.365531	.0098269	.4053752

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	868.5458	34905.95	9141.867	951.1850	1440.096
Stddev	1.4717	45.47	17.716	7.1490	3.673
%RSD	.1694452	.1302774	.1937860	.7515898	.2550577

#1	867.2456	34853.60	9129.205	945.5099	1436.055
#2	868.2482	34935.60	9162.112	959.2142	1443.232
#3	870.1435	34928.66	9134.284	948.8309	1441.002

Sample Name: L4233-01DUPDLX10 Acquired: 10/5/2020 13:05:33 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0024010	-.000044	-.000961	.0026593	.0006006	.1040153	.0279465
Stddev	.0049479	.002316	.001271	.0036228	.0007020	.0049442	.0003494
%RSD	206.0739	5240.398	132.2012	136.2318	116.8845	4.753337	1.250124

#1	-.000500	.002623	.000506	.0039105	.0014079	.1097186	.0283269
#2	-.000411	-.001547	-.001685	-.001423	.0002607	.1013858	.0278725
#3	.008114	-.001209	-.001704	.005491	.0001332	.1009415	.0276400

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000956	.0000672	35.86246	-.000210	.0004320	.0018659	.4822851
Stddev	.0000124	.0000798	.06030	.000514	.0001652	.0000594	.0088220
%RSD	12.95480	118.6230	.1681543	245.0144	38.22969	3.181216	1.829199

#1	.0000991	-.000023	35.82956	-.000797	.0005995	.0019034	.4801890
#2	.0001059	.000129	35.82576	.000010	.0004273	.0017975	.4747000
#3	.0000818	.000095	35.93206	.000158	.0002693	.0018969	.4919664

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1537113	6.237020	.0013306	.0000875	39.77635	.0003916	.0287846
Stddev	.0003530	.019519	.0003962	.0003111	.08738	.0015882	.0000422
%RSD	.2296328	.3129486	29.77821	355.7271	.2196855	405.5533	.1464996

#1	.1533050	6.259157	.0011975	.0003329	39.67969	-.001111	.0287506
#2	.1539419	6.222285	.0010181	-.000262	39.79961	.002054	.0288318
#3	.1538870	6.229619	.0017763	.000192	39.84974	.000232	.0287715

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.032584	.0414005	.0023185	-.005879	.0070931	2.198040	.0154586
Stddev	.017111	.0011740	.0004973	.001249	.0002054	.024756	.0009772
%RSD	.2836365	2.835732	21.44954	21.24537	2.896267	1.126295	6.321307

#1	6.024408	.0409006	.0019948	-.005011	.0069316	2.171385	.0156297
#2	6.052249	.0405592	.0028911	-.005316	.0070234	2.202422	.0144072
#3	6.021095	.0427417	.0020694	-.007310	.0073243	2.220312	.0163390

Sample Name: L4233-01DUPDLX10 Acquired: 10/5/2020 13:05:33 Type: Unk
 Method: NON EPA-6010-200.7(v674) 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	9.263164	.0098808	.4014195
Stddev	.014100	.0002730	.0011935
%RSD	.1522154	2.762854	.2973293

#1	9.265405	.0098872	.4023639
#2	9.248077	.0096047	.4018166
#3	9.276009	.0101505	.4000780

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	869.1573	34929.31	9104.428	961.2229	1441.503
Stddev	5.0978	67.70	66.669	13.3164	3.508
%RSD	.5865264	.1938221	.7322724	1.385362	.2433244

#1	869.6087	34933.55	9042.238	960.4470	1443.432
#2	863.8487	34859.59	9096.228	948.3113	1437.455
#3	874.0144	34994.79	9174.818	974.9103	1443.623

Sample Name: L4233-01LDLX50 Acquired: 10/5/2020 13:09:34 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.002427	.0001280	-.001759	.0005118	.0010600	.0177729	.0044274
Stddev	.002246	.0005028	.002464	.0020752	.0015296	.0075824	.0001603
%RSD	92.54486	392.7554	140.0477	405.4831	144.2969	42.66259	3.620067

#1	-.003044	.0004664	-.000289	-.001883	.0023916	.0263536	.0042453
#2	-.004300	.0003674	-.000385	.001633	.0013991	.0149893	.0044901
#3	.000063	-.000450	-.004604	.001785	-.000611	.0119757	.0045469

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	-.000001	7.085352	-.000772	-.000060	.0006486	.0966360
Stddev	.000051	.000077	.024164	.000312	.000069	.0005187	.0030121
%RSD	202.8885	7694.029	.3410407	40.46769	113.8125	79.97410	3.116944

#1	-.000072	.000084	7.058869	-.000871	-.000067	.0003048	.0931690
#2	.000029	-.000023	7.106202	-.001022	.000011	.0003957	.0986097
#3	-.000033	-.000064	7.090985	-.000422	-.000125	.0012452	.0981293

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0304582	1.226925	.0005498	-.000085	7.645932	.0006389	.0054130
Stddev	.0003884	.023922	.0008763	.000182	.034323	.0006449	.0002412
%RSD	1.275091	1.949739	159.3904	214.9076	.4489103	100.9294	4.455896

#1	.0300320	1.210372	-.000396	-.000247	7.610567	.0012270	.0056903
#2	.0305503	1.216050	.000712	.000112	7.648120	.0007406	.0052518
#3	.0307922	1.254352	.001334	-.000120	7.679109	-.000051	.0052969

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.163327	.0039767	.0002888	-.001253	.0012489	.4216588	.0027287
Stddev	.002460	.0006274	.0002413	.000745	.0008543	.0042242	.0015306
%RSD	.2114906	15.77725	83.54613	59.42078	68.40645	1.001796	56.09358

#1	1.162029	.0034830	.0003116	-.002097	.0005910	.4206999	.0044888
#2	1.166164	.0037643	.0000369	-.000977	.0022144	.4179965	.0017098
#3	1.161787	.0046827	.0005178	-.000686	.0009413	.4262799	.0019874

Sample Name: L4233-01LDLX50 Acquired: 10/5/2020 13:09:34 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	1.715187	.0015800	.0797806
Stddev	.001452	.0003829	.0001356
%RSD	.0846518	24.23092	.1699452

#1	1.713896	.0012461	.0796716
#2	1.716759	.0014960	.0797377
#3	1.714907	.0019979	.0799324

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	895.7514	35785.68	9164.204	973.7525	1531.346
Stddev	6.6014	29.71	51.309	8.9234	11.274
%RSD	.7369715	.0830240	.5598829	.9163880	.7362413

#1	892.6478	35768.90	9105.637	964.2672	1523.615
#2	903.3327	35819.98	9185.744	981.9805	1544.282
#3	891.2737	35768.15	9201.233	975.0100	1526.140

Sample Name: L4233-01MSDLX10 Acquired: 10/5/2020 13:13:36 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0964358	.2349228	.1141546	.2441698	.0881844	.3321158	.0519848
Stddev	.0023311	.0005079	.0008502	.0025832	.0016399	.0072891	.0003949
%RSD	2.417291	.2162187	.7448252	1.057942	1.859591	2.194748	.7595847

#1	.0958924	.2354372	.1145466	.2460566	.0865128	.3379937	.0515311
#2	.0944244	.2349095	.1131791	.2412257	.0882499	.3239597	.0521722
#3	.0989907	.2344216	.1147382	.2452271	.0897906	.3343941	.0522510

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246027	.0231123	33.74713	.0465321	.0235212	.0385138	.8044613
Stddev	.0002034	.0000609	.20784	.0006248	.0004261	.0005550	.0088915
%RSD	.8267168	.2635357	.6158689	1.342680	1.811598	1.440930	1.105267

#1	.0248248	.0231598	33.52223	.0462685	.0232631	.0382278	.7983080
#2	.0244254	.0231334	33.78703	.0460824	.0232876	.0381602	.8004204
#3	.0245579	.0230436	33.93212	.0472455	.0240131	.0391534	.8146556

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1685773	6.089686	.0592878	.0084738	37.20941	.0353112	.0468968
Stddev	.0007428	.029508	.0003787	.0005280	.27581	.0010906	.0004539
%RSD	.4406402	.4845639	.6386671	6.231471	.7412454	3.088387	.9679059

#1	.1691713	6.073190	.0589214	.0087008	36.92260	.0346453	.0469543
#2	.1677444	6.072114	.0592643	.0078703	37.47272	.0365697	.0464169
#3	.1688163	6.123754	.0596776	.0088505	37.23291	.0347185	.0473193

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.780860	.0735001	.0504592	.0747747	.0285225	2.152050	.6949642
Stddev	.024665	.0004128	.0004879	.0003793	.0006700	.034414	.0018001
%RSD	.3637515	.5616438	.9668983	.5073000	2.348915	1.599130	.2590223

#1	6.792288	.0737919	.0508453	.0751176	.0277579	2.112378	.6935366
#2	6.752553	.0730278	.0499109	.0748393	.0288025	2.173864	.6943696
#3	6.797739	.0736807	.0506215	.0743672	.0290070	2.169909	.6969864

Sample Name: L4233-01MSDLX10 Acquired: 10/5/2020 13:13:36 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	8.639485	.0317532	.3991463
Stddev	.020220	.0003715	.0011382
%RSD	.2340440	1.169900	.2851556

#1	8.648519	.0318360	.3978974
#2	8.616322	.0320762	.3994165
#3	8.653613	.0313473	.4001251

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	876.6201	35163.37	9072.503	958.3160	1455.629
Stddev	12.3250	40.45	25.368	4.7659	19.992
%RSD	1.405971	.1150275	.2796129	.4973193	1.373449

#1	869.5807	35201.33	9043.266	963.3173	1443.517
#2	869.4281	35120.83	9088.682	953.8269	1444.665
#3	890.8516	35167.94	9085.561	957.8038	1478.705

Sample Name: L4233-01MSDDLX10 Acquired: 10/5/2020 13:17:38 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0891138	.2257728	.1091149	.2353983	.0857502	.3231230	.0493029
Stddev	.0014677	.0012732	.0015404	.0036649	.0007664	.0049975	.0002157
%RSD	1.647017	.5639327	1.411677	1.556892	.8937500	1.546617	.4375650

#1	.0876020	.2259928	.1092812	.2334291	.0854440	.3176105	.0490980
#2	.0905331	.2269217	.1074982	.2331390	.0866224	.3244011	.0495280
#3	.0892062	.2244039	.1105654	.2396269	.0851843	.3273572	.0492826

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238071	.0222926	32.27537	.0446708	.0224548	.0371722	.7552999
Stddev	.0000993	.0002250	.17407	.0003296	.0003081	.0004072	.0079404
%RSD	.4172613	1.009194	.5393235	.7378973	1.372123	1.095387	1.051290

#1	.0239169	.0220353	32.08194	.0443438	.0223459	.0376350	.7553772
#2	.0237235	.0223904	32.32478	.0450030	.0222159	.0370123	.7632014
#3	.0237809	.0224522	32.41940	.0446655	.0228026	.0368692	.7473212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1625389	5.827750	.0565173	.0085014	35.66076	.0327192	.0451570
Stddev	.0012600	.026946	.0006154	.0002437	.15920	.0015189	.0008736
%RSD	.7752262	.4623773	1.088859	2.867052	.4464311	4.642078	1.934571

#1	.1614525	5.805224	.0558426	.0085521	35.59057	.0344434	.0459794
#2	.1622439	5.820424	.0570477	.0087158	35.84299	.0315794	.0442399
#3	.1639203	5.857601	.0566616	.0082363	35.54870	.0321347	.0452517

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.533821	.0696391	.0480117	.0718478	.0265709	2.038870	.6666239
Stddev	.004862	.0013900	.0003039	.0014855	.0004747	.026092	.0004341
%RSD	.0744086	1.996019	.6329586	2.067544	1.786694	1.279749	.0651249

#1	6.528511	.0708791	.0483625	.0704489	.0263163	2.011261	.6671212
#2	6.538054	.0681365	.0478270	.0716877	.0262778	2.042229	.6664301
#3	6.534898	.0699017	.0478457	.0734069	.0271186	2.063120	.6663205

Sample Name: L4233-01MSDDLX10 Acquired: 10/5/2020 13:17:38 Type: Unk
 Method: NON EPA-6010-200.7(v674) 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	8.312271	.0305469	.3851689
Stddev	.017567	.0004580	.0012690
%RSD	.2113357	1.499363	.3294661

#1	8.293623	.0300432	.3837330
#2	8.314682	.0309383	.3856337
#3	8.328508	.0306593	.3861399

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	874.7186	35256.54	9065.050	954.3576	1458.605
Stddev	15.5111	75.40	14.551	1.9610	24.512
%RSD	1.773270	.2138589	.1605206	.2054757	1.680496

#1	865.8439	35173.74	9048.253	956.5256	1446.455
#2	865.6829	35274.63	9073.058	952.7078	1442.542
#3	892.6291	35321.25	9073.838	953.8392	1486.818

Sample Name: L4233-01ADLX10 Acquired: 10/5/2020 13:21:40 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0912496	.2296516	.1103238	.2390424	.0844785	.3248703	.0500847
Stddev	.0029521	.0009696	.0011848	.0026477	.0017600	.0029076	.0002620
%RSD	3.235223	.4222197	1.073910	1.107640	2.083373	.8950107	.5230527

#1	.0938903	.2305979	.1089563	.2367110	.0859540	.3254748	.0498068
#2	.0880624	.2286602	.1110425	.2384952	.0849511	.3274281	.0501201
#3	.0917960	.2296966	.1109726	.2419210	.0825305	.3217079	.0503271

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239091	.0226399	32.27871	.0443408	.0224772	.0378327	.7609894
Stddev	.0001966	.0001813	.10878	.0007887	.0003017	.0003082	.0062475
%RSD	.8221063	.8008839	.3369993	1.778640	1.342225	.8146384	.8209752

#1	.0240017	.0224867	32.18510	.0450580	.0226268	.0381578	.7551716
#2	.0236833	.0225930	32.39805	.0444681	.0221299	.0377954	.7675924
#3	.0240421	.0228401	32.25299	.0434962	.0226748	.0375448	.7602042

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1639721	5.877724	.0573340	.0085234	36.21702	.0335760	.0443418
Stddev	.0006739	.052091	.0005380	.0002016	.10280	.0005750	.0003342
%RSD	.4110131	.8862404	.9383395	2.365515	.2838582	1.712601	.7536016

#1	.1632814	5.829264	.0578413	.0087497	36.09831	.0341928	.0439773
#2	.1640070	5.871096	.0567698	.0083630	36.27579	.0330547	.0444144
#3	.1646280	5.932811	.0573908	.0084574	36.27695	.0334806	.0446337

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.637528	.0699015	.0489405	.0727171	.0269653	2.069458	.6759720
Stddev	.038332	.0006127	.0005173	.0009807	.0006722	.018173	.0037800
%RSD	.5775109	.8765124	1.056997	1.348691	2.492931	.8781401	.5591898

#1	6.593560	.0697537	.0484865	.0726534	.0265789	2.053366	.6716391
#2	6.655100	.0693761	.0488313	.0717697	.0265756	2.089167	.6776827
#3	6.663924	.0705745	.0495037	.0737281	.0277415	2.065842	.6785942

Sample Name: L4233-01ADLX10 Acquired: 10/5/2020 13:21:40 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	8.419977	.0316045	.3891558
Stddev	.002360	.0003543	.0007660
%RSD	.0280303	1.121007	.1968365

#1	8.420162	.0319658	.3895493
#2	8.417529	.0312577	.3896450
#3	8.422238	.0315900	.3882730

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	865.8925	35146.74	9065.810	957.5876	1441.635
Stddev	1.8203	69.53	50.963	1.4772	1.813
%RSD	.2102268	.1978154	.5621471	.1542584	.1257756

#1	865.6331	35173.11	9011.378	956.3787	1442.249
#2	867.8286	35067.89	9073.657	957.1500	1443.062
#3	864.2158	35199.22	9112.394	959.2341	1439.595

Sample Name: CCV02 Acquired: 10/5/2020 13:25:42 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	5.034716	5.028146	4.965641	5.067501	5.094176	10.14603	9.396384
Stddev	.030823	.016303	.016806	.019543	.020827	.02612	.053117
%RSD	.6122112	.3242371	.3384531	.3856454	.4088387	.2574781	.5652969

#1	5.040098	5.034782	4.972681	5.056886	5.075581	10.11883	9.453693
#2	5.001556	5.009571	4.946459	5.055563	5.090267	10.17093	9.348802
#3	5.062493	5.040084	4.977783	5.090054	5.116681	10.14832	9.386658

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2501450	2.470821	24.35178	.9505261	2.473022	1.272653	4.855795
Stddev	.0006441	.021778	.07924	.0026444	.003013	.001103	.052957
%RSD	.2575049	.8813959	.3253873	.2782085	.1218333	.0866767	1.090586

#1	.2502531	2.475497	24.33784	.9522369	2.473378	1.273274	4.820287
#2	.2494536	2.447084	24.28043	.9474803	2.469846	1.271379	4.830436
#3	.2507282	2.489880	24.43706	.9518612	2.475840	1.273305	4.916663

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.549125	24.69997	2.450586	1.192525	23.77489	2.413454	2.362271
Stddev	.011322	.30656	.007575	.001295	.12283	.030873	.020869
%RSD	.4441706	1.241133	.3091154	.1086142	.5166459	1.279213	.8834454

#1	2.542290	24.51714	2.453143	1.194020	23.85821	2.408796	2.386141
#2	2.542891	24.52887	2.442063	1.191741	23.83264	2.385175	2.353200
#3	2.562195	25.05389	2.456552	1.191815	23.63383	2.446392	2.347472

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.23734	4.915947	5.043340	4.941229	4.737324	4.855373	5.054120
Stddev	.04305	.013890	.040583	.017509	.008134	.065468	.006047
%RSD	.1705838	.2825582	.8046775	.3543351	.1716967	1.348358	.1196395

#1	25.25607	4.928269	5.048070	4.937700	4.746611	4.820530	5.052935
#2	25.26785	4.900894	5.000600	4.925753	4.733895	4.814696	5.048754
#3	25.18810	4.918677	5.081351	4.960233	4.731466	4.930894	5.060672

Sample Name: CCV02 Acquired: 10/5/2020 13:25:42 Type: Unk
 Method: NON EPA-6010-200.7(v674) 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	4.950050	4.962055	4.924054
Stddev	.019146	.033964	.031522
%RSD	.3867838	.6844833	.6401592

#1	4.956573	4.988239	4.922016
#2	4.928495	4.974248	4.893600
#3	4.965082	4.923677	4.956545

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	858.3046	34963.55	9076.496	948.9580	1388.746
Stddev	5.4697	67.93	32.723	6.4758	10.359
%RSD	.6372656	.1942789	.3605291	.6824165	.7458968

#1	857.9504	34899.97	9044.753	941.5570	1386.676
#2	863.9428	35035.12	9110.119	951.7334	1399.984
#3	853.0207	34955.56	9074.618	953.5835	1379.579

Sample Name: CCB02 Acquired: 10/5/2020 13:29:43 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0008630	.0014686	-.002079	.0029013	.0013937	-.001401	-.001842
Stddev	.0037625	.0013423	.000520	.0047199	.0018367	.003306	.000023
%RSD	435.9601	91.39863	25.00513	162.6847	131.7887	235.8797	1.243980

#1	.0052072	.0015205	-.002295	.0051263	-.000701	-.003979	-.001860
#2	-.001260	.0001011	-.002456	-.002520	.002730	-.002550	-.001851
#3	-.001358	.0027842	-.001486	.006097	.002152	.002325	-.001817

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000384	.0000541	.0065728	-.000303	-.000261	-.000275	-.003044
Stddev	.0001412	.0001155	.0004984	.000216	.000145	.000145	.004309
%RSD	367.8352	213.4493	7.581956	71.21806	55.46375	52.80957	141.5726

#1	.0001980	.0001260	.0060199	-.000452	-.000339	-.000286	.000518
#2	-.000070	.0001154	.0069874	-.000400	-.000094	-.000125	-.007833
#3	-.000012	-.000079	.0067112	-.000056	-.000351	-.000415	-.001815

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000581	-.007370	.0003532	.0001339	-.002850	.0000827	-.000444
Stddev	.0001496	.016266	.0003763	.0002279	.002614	.0010854	.000115
%RSD	257.5619	220.7027	106.5235	170.2364	91.73384	1311.995	25.97767

#1	.0002302	-.024221	-.000060	.0002513	-.000121	.0010588	-.000534
#2	-.000016	-.006130	.000676	-.000129	-.005333	.0002756	-.000486
#3	-.000040	.008241	.000444	.000279	-.003096	-.001086	-.000314

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061903	.0028286	.0002581	.0006800	.0005642	.0035618	-.002251
Stddev	.0104729	.0005861	.0001286	.0013498	.0009721	.0073714	.003203
%RSD	169.1818	20.72071	49.84104	198.4904	172.3028	206.9611	142.3197

#1	.0162953	.0021539	.0003845	.0009180	.0005745	-.004200	.001367
#2	.0068910	.0032125	.0001274	.0018950	.0015311	.010469	-.003392
#3	-.004615	.0031193	.0002624	-.000773	-.000413	.004417	-.004727

Sample Name: CCB02 Acquired: 10/5/2020 13:29:43 Type: Unk
 Method: NON EPA-6010-200.7(v674) 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	-.007110	-.000060	.0000968
Stddev	.003963	.000140	.0000056
%RSD	55.73518	235.0223	5.802668

#1	-.004132	-.000150	.0001033
#2	-.011608	-.000131	.0000934
#3	-.005590	.000102	.0000937

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	899.0265	36079.82	9211.753	984.9265	1540.323
Stddev	4.7213	77.59	46.917	5.7860	3.856
%RSD	.5251549	.2150382	.5093212	.5874506	.2503418

#1	893.9455	36051.74	9158.159	991.0996	1537.281
#2	899.8559	36020.19	9231.695	979.6270	1539.028
#3	903.2781	36167.54	9245.406	984.0528	1544.660

Sample Name: L4194-02 Acquired: 10/5/2020 13:37:08 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-SOIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001264	-.002924	-.001338	.0038875	.0008793	-.002134	.1230130
Stddev	.001333	.001097	.001279	.0021290	.0010889	.002366	.0001491
%RSD	105.5170	37.50327	95.58188	54.76578	123.8350	110.9055	.1211896

#1	-.000004	-.003786	-.000535	.0014812	.0002594	.000335	.1231209
#2	-.002660	-.001690	-.002814	.0055264	.0002419	-.004383	.1230753
#3	-.001127	-.003296	-.000666	.0046548	.0021366	-.002354	.1228429

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000079	.0000012	9.540906	-.000546	-.000125	.0019685	.0045394
Stddev	.000070	.0000687	.052175	.000224	.000194	.0002694	.0045997
%RSD	88.28526	5686.722	.5468564	41.08197	154.5944	13.68495	101.3264

#1	-.000151	-.000075	9.489055	-.000406	-.000196	.0021486	.0025330
#2	-.000076	.000059	9.540264	-.000428	-.000274	.0016588	.0012839
#3	-.000011	.000020	9.593399	-.000805	.000094	.0020981	.0098015

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0809183	.6365722	.0013040	.0004192	109.4164	.0002640	.0599225
Stddev	.0006608	.0216375	.0001455	.0004731	1.1570	.0008391	.0009428
%RSD	.8165890	3.399072	11.15426	112.8581	1.057443	317.8144	1.573317

#1	.0809048	.6551925	.0013204	.0009111	108.5150	.0011483	.0610097
#2	.0802643	.6416893	.0014406	.0003788	109.0132	-.000521	.0593304
#3	.0815857	.6128348	.0011511	-.000032	110.7211	.000165	.0594275

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2021545	.0219460	-.000108	.0002464	.0009232	.0871719	.0071241
Stddev	.0155993	.0012912	.000363	.0012339	.0002827	.0124868	.0009165
%RSD	7.716539	5.883498	334.7827	500.7242	30.61830	14.32438	12.86435

#1	.2089122	.0234356	.000073	.0016700	.0007749	.0894563	.0063775
#2	.1843158	.0211467	-.000526	-.000518	.0012492	.0983588	.0081469
#3	.2132356	.0212558	.000128	-.000412	.0007456	.0737006	.0068478

Sample Name: L4194-02 Acquired: 10/5/2020 13:37:08 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-SOIL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2342132	-.000059	.0231448
Stddev	.0022236	.000325	.0001094
%RSD	.9493985	555.3398	.4726713

#1	.2321300	-.000037	.0232604
#2	.2339549	-.000394	.0231312
#3	.2365547	.000255	.0230429

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	836.4902	34076.10	8842.338	910.9693	1380.340
Stddev	6.3469	56.33	90.307	7.5384	7.444
%RSD	.7587591	.1653117	1.021303	.8275189	.5393190

#1	829.1672	34136.32	8743.436	916.9228	1372.771
#2	840.4042	34024.71	8863.167	902.4930	1387.654
#3	839.8994	34067.26	8920.410	913.4922	1380.594

Sample Name: PB132055BL Acquired: 10/5/2020 13:41:17 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.000553	.0011014	-.000603	.0023099	-.000557	.0015712	-.001776
Stddev	.001497	.0006090	.001587	.0028801	.001571	.0025681	.000239
%RSD	270.5428	55.29301	263.1484	124.6827	281.8432	163.4543	13.43662

#1	-.000130	.0014450	-.000100	.0013740	.000038	.0036945	-.001874
#2	-.002216	.0003983	-.002381	.0055415	.000628	-.001283	-.001949
#3	.000686	.0014610	.000672	.0000142	-.002339	.002302	-.001504

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000300	-.000049	-.000651	-.000306	-.000046	.0004430	.0034053
Stddev	.0000414	.000083	.004987	.000164	.000259	.0004699	.0019067
%RSD	138.3408	167.4306	766.5143	53.48230	568.5875	106.0778	55.99380

#1	.0000521	-.000088	-.003141	-.000307	.000172	.0003496	.0012478
#2	-.000018	-.000105	.005091	-.000469	-.000332	.0000268	.0048645
#3	.000056	.000046	-.003901	-.000142	.000023	.0009525	.0041034

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000221	-.005863	-.000014	.0002869	.0004111	.0002116	.0004996
Stddev	.0000379	.009239	.000316	.0000572	.0028148	.0007092	.0001460
%RSD	171.4523	157.5890	2281.608	19.94935	684.6622	335.1098	29.21406

#1	.0000628	-.014804	-.000307	.0003168	.0032368	.0001199	.0003456
#2	-.000012	-.006432	-.000056	.0002209	.0003894	.0009622	.0005173
#3	.000016	.003648	.000321	.0003230	-.002393	-.000447	.0006360

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057409	-.003267	-.000335	.0001408	.0010960	-.000111	-.002240
Stddev	.0196452	.000212	.000192	.0015782	.0001986	.008479	.001561
%RSD	342.1980	6.479084	57.35694	1120.667	18.11710	7664.256	69.68974

#1	-.013917	-.003162	-.000556	-.001575	.0009192	-.009776	-.000448
#2	.025373	-.003129	-.000204	.001531	.0013108	.003371	-.003304
#3	.005767	-.003511	-.000245	.000467	.0010579	.006073	-.002970

Sample Name: PB132055BL Acquired: 10/5/2020 13:41:17 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.008896	-.000630	-.000036
Stddev	.002295	.000272	.000022
%RSD	25.79622	43.21895	62.52180

#1	-.008361	-.000537	-.000010
#2	-.011411	-.000417	-.000050
#3	-.006916	-.000937	-.000048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	909.1458	36811.80	9271.269	989.0338	1564.291
Stddev	19.6252	127.79	24.429	8.7300	35.488
%RSD	2.158642	.3471430	.2634871	.8826750	2.268614

#1	899.5561	36840.58	9294.163	990.5719	1546.004
#2	896.1593	36672.07	9245.551	979.6370	1541.677
#3	931.7220	36922.74	9274.094	996.8925	1605.193

Sample Name: PB132055BS Acquired: 10/5/2020 13:45:23 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.7427643	1.894483	.9195216	1.917918	.7237409	2.009016
Stddev	.0008745	.006668	.0025817	.009237	.0015215	.008517
%RSD	.1177413	.3519857	.2807641	.4816126	.2102227	.4239239

#1	.7437522	1.890977	.9177648	1.921593	.7252249	2.018180
#2	.7420892	1.890299	.9183141	1.924752	.7221845	2.007527
#3	.7424514	1.902173	.9224857	1.907409	.7238132	2.001343

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2113540	.1998979	.1852511	.9502368	.3717356	.1843995
Stddev	.0013788	.0014436	.0004822	.0107961	.0002908	.0002249
%RSD	.6523829	.7221437	.2602800	1.136144	.0782355	.1219511

#1	.2111862	.2006682	.1848769	.9415250	.3720514	.1841656
#2	.2128091	.2007930	.1850811	.9468706	.3714787	.1844188
#3	.2100668	.1982326	.1857952	.9623150	.3716767	.1846141

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3056217	2.778623	.2051193	1.906801	.4625838	.0674698
Stddev	.0014647	.028256	.0005765	.017631	.0002546	.0001332
%RSD	.4792391	1.016903	.2810687	.9246477	.0550491	.1973656

#1	.3072866	2.754926	.2044540	1.893668	.4625125	.0673601
#2	.3050470	2.771051	.2054330	1.899895	.4623724	.0676179
#3	.3045316	2.809894	.2054710	1.926840	.4628665	.0674313

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.750085	.2825360	.1875490	9.632821	.2914772	.3921788
Stddev	.016071	.0009816	.0027844	.043421	.0012212	.0017293
%RSD	.5843951	.3474418	1.484613	.4507581	.4189544	.4409390

#1	2.736286	.2814622	.1859585	9.593223	.2901195	.3934931
#2	2.746240	.2833872	.1907640	9.625986	.2918264	.3928236
#3	2.767731	.2827587	.1859244	9.679254	.2924857	.3902198

Sample Name: PB132055BS Acquired: 10/5/2020 13:45:23 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.6409078	.1869600	.7933474	5.157731	F -.013532	.1901298
Stddev	.0020595	.0003559	.0081124	.011870	.004073	.0010663
%RSD	.3213381	.1903811	1.022558	.2301349	30.09879	.5608346

#1	.6387634	.1872196	.7839802	5.150593	-.009330	.1894441
#2	.6410897	.1865542	.7979813	5.151167	-.017462	.1913583
#3	.6428703	.1871061	.7980809	5.171433	-.013804	.1895871

Elem	Sr4077
Units	ppm
Avg	.1941072
Stddev	.0008059
%RSD	.4151790

#1	.1938265
#2	.1950159
#3	.1934792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	881.1356	35659.65	8939.601	963.4020	1499.490
Stddev	6.6182	110.88	52.679	3.9984	7.384
%RSD	.7510945	.3109389	.5892778	.4150343	.4924052

#1	876.2334	35628.89	8899.225	965.8624	1494.293
#2	878.5096	35782.66	8920.388	958.7884	1496.237
#3	888.6637	35567.39	8999.190	965.5551	1507.942

Sample Name: L4243-01 Acquired: 10/5/2020 13:54:10 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0077720	.0016709	.0661433	.0049133	.0015115	3.574814
Stddev	.0032279	.0001191	.0025658	.0038462	.0018803	.022893
%RSD	41.53289	7.125757	3.879096	78.28129	124.3972	.6404025

#1	.0098554	.0018082	.0668964	.0075776	-.000099	3.561582
#2	.0040537	.0015975	.0632853	.0005039	.001056	3.561610
#3	.0094070	.0016068	.0682482	.0066585	.003578	3.601248

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1165192	.0002340	.0002103	131.3217	.0109896	.0042606
Stddev	.0005775	.0001193	.0000632	.4306	.0003030	.0001837
%RSD	.4956422	50.97867	30.04720	.3279208	2.757292	4.312721

#1	.1168595	.0003019	.0001434	130.8549	.0107227	.0041940
#2	.1158524	.0003038	.0002185	131.4066	.0113190	.0041194
#3	.1168457	.0000962	.0002691	131.7035	.0109273	.0044683

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0527700	10.74983	.4326375	10.00672	.0138545	.0005187
Stddev	.0012023	.03789	.0019800	.05302	.0004303	.0000778
%RSD	2.278371	.3524291	.4576683	.5298636	3.105653	15.00229

#1	.0537470	10.73183	.4334151	10.06144	.0133622	.0004360
#2	.0514273	10.79337	.4303867	9.95557	.0140433	.0005905
#3	.0531358	10.72431	.4341108	10.00317	.0141582	.0005295

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.14151	.0138008	.5970936	9.125616	.0849780	.0041999
Stddev	.10798	.0001007	.0023148	.038566	.0005199	.0001330
%RSD	.2031941	.7294597	.3876692	.4226165	.6118032	3.166497

#1	53.26214	.0139170	.5960701	9.169945	.0845638	.0040506
#2	53.05388	.0137451	.5997437	9.107140	.0855614	.0042435
#3	53.10850	.0137402	.5954671	9.099765	.0848087	.0043056

Sample Name: L4243-01 Acquired: 10/5/2020 13:54:10 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.004711	.1653836	F 18.31396	1.419088	6.524062	.0281806
Stddev	.000948	.0032437	.08427	.009478	.010311	.0004504
%RSD	20.12601	1.961308	.4601264	.6678973	.1580438	1.598315

#1	-.003663	.1670809	18.35183	1.410566	6.517277	.0286106
#2	-.004962	.1616434	18.37265	1.417402	6.535928	.0277122
#3	-.005508	.1674265	18.21740	1.429295	6.518983	.0282191

Elem	Sr4077
Units	ppm
Avg	.4009277
Stddev	.0017351
%RSD	.4327706

#1	.4022110
#2	.3989536
#3	.4016186

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	815.5793	34701.97	9228.710	904.6744	1359.427
Stddev	5.6744	29.58	15.771	7.0818	6.418
%RSD	.6957474	.0852534	.1708885	.7828020	.4721235

#1	809.4640	34671.69	9231.525	901.4483	1352.646
#2	820.6742	34730.81	9242.883	899.7801	1365.407
#3	816.5997	34703.39	9211.721	912.7949	1360.227

Sample Name: L4243-01DUP Acquired: 10/5/2020 13:58:07 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0060876	.0011899	.0665524	.0055013	.0031712	3.587418
Stddev	.0028997	.0014434	.0005715	.0003552	.0026321	.029534
%RSD	47.63328	121.3008	.8587759	6.456308	83.00106	.8232634

#1	.0073157	.0025194	.0671708	.0057919	.0038514	3.588978
#2	.0027759	.0013958	.0660436	.0056067	.0053965	3.616140
#3	.0081712	-.000345	.0664429	.0051054	.0002657	3.557134

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1162925	.0002742	.0002880	130.9992	.0105031	.0044223
Stddev	.0002499	.0000476	.0000204	.6437	.0001288	.0004090
%RSD	.2148895	17.35669	7.074994	.4913708	1.225912	9.249174

#1	.1165704	.0002710	.0002963	130.2569	.0106504	.0039617
#2	.1162208	.0002282	.0003030	131.3371	.0104471	.0045619
#3	.1160863	.0003232	.0002649	131.4036	.0104119	.0047432

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0527014	10.69614	.4343299	10.00675	.0141108	.0002512
Stddev	.0004304	.08971	.0010300	.02056	.0004357	.0002671
%RSD	.8166545	.8387279	.2371542	.2054284	3.087701	106.3283

#1	.0525582	10.59671	.4337692	10.02849	.0143163	.0005481
#2	.0531851	10.72071	.4337018	10.00415	.0144057	.0001749
#3	.0523608	10.77101	.4355186	9.98763	.0136103	.0000305

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.72684	.0122208	.5912616	9.089127	.0845801	.0040375
Stddev	.12147	.0014073	.0033197	.022973	.0010672	.0003678
%RSD	.2303852	11.51529	.5614657	.2527553	1.261716	9.108793

#1	52.60404	.0136625	.5899897	9.077053	.0857630	.0044482
#2	52.72954	.0121493	.5887660	9.074708	.0842876	.0039258
#3	52.84694	.0108507	.5950293	9.115620	.0836897	.0037386

Sample Name: L4243-01DUP Acquired: 10/5/2020 13:58:07 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.005870	.1665457	F 18.36986	1.418260	6.541545	.0283817
Stddev	.001149	.0055168	.06068	.006521	.013220	.0006640
%RSD	19.58195	3.312494	.3303214	.4597656	.2020874	2.339546

#1	-.004658	.1713021	18.33757	1.425327	6.536042	.0282750
#2	-.006944	.1678374	18.33215	1.416977	6.531966	.0290926
#3	-.006006	.1604977	18.43986	1.412476	6.556627	.0277776

Elem	Sr4077
Units	ppm
Avg	.4025578
Stddev	.0005600
%RSD	.1391106

#1	.4020962
#2	.4023963
#3	.4031807

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	815.4561	34769.36	9228.002	908.0379	1356.084
Stddev	3.3476	227.71	11.656	4.6631	4.076
%RSD	.4105160	.6549063	.1263068	.5135319	.3005982

#1	818.6721	34935.10	9241.162	903.1462	1357.872
#2	815.7053	34863.26	9223.861	912.4325	1358.960
#3	811.9909	34509.72	9218.981	908.5349	1351.419

Sample Name: L4243-01LX5 Acquired: 10/5/2020 14:02:05 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.001401	-.001083	.0137820	.0019392	.0003897	.6977825	.0214404
Stddev	.004086	.001116	.0015270	.0009605	.0015036	.0030115	.0000659
%RSD	291.6057	103.0404	11.07960	49.53067	385.8668	.4315836	.3074349

#1	-.006118	-.002213	.0131863	.0014962	-.000176	.6992273	.0214770
#2	.001076	.000018	.0155171	.0012802	.002094	.6997994	.0214799
#3	.000838	-.001054	.0126427	.0030413	-.000749	.6943209	.0213643

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000629	.0000459	26.46065	.0013215	.0009030	.0108348	2.165226
Stddev	.0000652	.0001233	.14046	.0004162	.0004684	.0004694	.010212
%RSD	103.5607	268.5789	.5308335	31.49456	51.86901	4.331917	.4716197

#1	.0001309	-.000096	26.33751	.0015143	.0008106	.0113344	2.154281
#2	.0000569	.000104	26.43082	.0008438	.0014106	.0107668	2.166899
#3	.0000010	.000129	26.61364	.0016063	.0004877	.0104031	2.174498

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0896792	2.017215	.0032594	.0000121	10.17763	.0027674	.1265991
Stddev	.0005041	.016340	.0002947	.0001515	.01115	.0008730	.0007757
%RSD	.5621515	.8100067	9.040337	1253.463	.1095373	31.54607	.6127193

#1	.0891836	2.030031	.0029989	.0001870	10.17659	.0017800	.1273637
#2	.0896625	1.998816	.0032001	-.000078	10.16704	.0030852	.1258128
#3	.0901915	2.022800	.0035792	-.000073	10.18926	.0034370	.1266208

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.772527	.0141190	.0003981	-.001553	.0335134	3.571930	.2681890
Stddev	.012628	.0008455	.0001686	.001644	.0009953	.038254	.0023171
%RSD	.7124472	5.988285	42.36710	105.8405	2.969930	1.070955	.8639741

#1	1.767851	.0136437	.0002319	-.002184	.0334538	3.533756	.2697412
#2	1.762904	.0136182	.0003932	-.002788	.0325492	3.571772	.2693002
#3	1.786827	.0150952	.0005691	.000313	.0345372	3.610263	.2655256

Sample Name: L4243-01LX5 Acquired: 10/5/2020 14:02:05 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	1.250705	.0053452	.0818260
Stddev	.005628	.0002603	.0002697
%RSD	.4499575	4.869359	.3296383

#1	1.255963	.0055136	.0815171
#2	1.244769	.0054766	.0820152
#3	1.251383	.0050454	.0819456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	847.6741	35131.75	9127.793	930.5348	1453.228
Stddev	5.6984	143.09	34.129	5.9845	3.342
%RSD	.6722424	.4073096	.3739056	.6431205	.2299603

#1	842.7253	34981.92	9099.024	931.2812	1450.388
#2	846.3929	35146.34	9118.852	924.2122	1452.388
#3	853.9040	35266.99	9165.503	936.1111	1456.911

Sample Name: L4243-01MS Acquired: 10/5/2020 14:06:07 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.7917655	1.883245	.9776572	1.986640	.7653608	5.570374
Stddev	.0026908	.003887	.0013527	.006092	.0042582	.005958
%RSD	.3398431	.2063895	.1383579	.3066595	.5563635	.1069674

#1	.7887398	1.886031	.9791393	1.990468	.7605903	5.575021
#2	.7938898	1.884899	.9773428	1.979615	.7687776	5.572444
#3	.7926671	1.878805	.9764894	1.989838	.7667145	5.563656

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3314688	.1949120	.1828558	133.1394	.3663128	.1884044
Stddev	.0006433	.0010509	.0003206	.4974	.0038380	.0003819
%RSD	.1940733	.5391650	.1753182	.3735714	1.047745	.2027192

#1	.3307267	.1960223	.1830887	133.2465	.3651586	.1888089
#2	.3318670	.1939328	.1829886	132.5972	.3705955	.1883543
#3	.3318128	.1947809	.1824902	133.5745	.3631844	.1880500

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3574981	13.30478	.6293626	11.94567	.4703337	.0705231
Stddev	.0015960	.07259	.0035834	.06712	.0002691	.0003797
%RSD	.4464357	.5456191	.5693716	.5619004	.0572048	.5384250

#1	.3562853	13.22313	.6304315	11.86857	.4706080	.0701392
#2	.3593062	13.32919	.6253664	11.97728	.4703230	.0708985
#3	.3569028	13.36203	.6322900	11.99115	.4700702	.0705314

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.76504	.2931880	.7667912	19.19237	.3798568	.4025644
Stddev	.53857	.0008331	.0059508	.15173	.0010655	.0010899
%RSD	.9834190	.2841707	.7760659	.7905548	.2804895	.2707437

#1	54.25171	.2933721	.7599325	19.06713	.3809592	.4027271
#2	55.32572	.2922782	.7698588	19.36109	.3788325	.4035638
#3	54.71770	.2939136	.7705823	19.14888	.3797787	.4014022

Sample Name: L4243-01MS Acquired: 10/5/2020 14:06:07 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.6445092	.3493010	F 18.73107	7.080843	6.404927	.2292966
Stddev	.0019660	.0021420	.05891	.008914	.012080	.0020339
%RSD	.3050431	.6132128	.3144979	.1258955	.1886116	.8870111

#1	.6467335	.3496878	18.66515	7.075912	6.393242	.2276415
#2	.6430038	.3512232	18.74949	7.075484	6.404172	.2315671
#3	.6437903	.3469920	18.77856	7.091134	6.417367	.2286812

Elem	Sr4077
Units	ppm
Avg	.5942430
Stddev	.0017004
%RSD	.2861489

#1	.5928134
#2	.5937923
#3	.5961234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	813.1180	34817.86	9054.869	919.0493	1350.046
Stddev	1.3962	73.09	27.624	4.4448	2.412
%RSD	.1717153	.2099295	.3050786	.4836348	.1786536

#1	814.7045	34888.74	9038.080	924.1607	1352.193
#2	812.0762	34742.74	9086.752	916.0910	1350.507
#3	812.5733	34822.11	9039.775	916.8962	1347.436

Sample Name: L4243-01MSD Acquired: 10/5/2020 14:10:01 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.7808779	1.877338	.9752359	1.990767	.7639176	5.557008
Stddev	.0046618	.003856	.0008079	.010356	.0011345	.022315
%RSD	.5969951	.2053863	.0828372	.5201975	.1485106	.4015725

#1	.7822116	1.875384	.9759174	1.987614	.7626114	5.536715
#2	.7756946	1.874851	.9743435	1.982355	.7644838	5.553402
#3	.7847275	1.881780	.9754468	2.002333	.7646575	5.580906

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3296862	.1927913	.1817007	131.6254	.3633384	.1871020
Stddev	.0011781	.0010870	.0000713	.6381	.0019390	.0014905
%RSD	.3573412	.5638069	.0392603	.4847473	.5336596	.7966398

#1	.3283266	.1940463	.1816286	131.9854	.3655718	.1868100
#2	.3304047	.1921833	.1817022	132.0021	.3620851	.1857791
#3	.3303274	.1921444	.1817713	130.8887	.3623583	.1887170

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3569215	13.22141	.6250238	11.87718	.4676024	.0693931
Stddev	.0014418	.00328	.0024019	.09060	.0016695	.0003100
%RSD	.4039644	.0248266	.3842888	.7628405	.3570315	.4467046

#1	.3580243	13.21868	.6263313	11.80266	.4658355	.0692508
#2	.3574503	13.22049	.6264884	11.97804	.4678182	.0697486
#3	.3552900	13.22505	.6222519	11.85086	.4691535	.0691798

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.95430	.2918109	.7665716	19.26918	.3702964	.4016475
Stddev	.43281	.0012011	.0013158	.10019	.0028472	.0010892
%RSD	.7875753	.4115897	.1716468	.5199693	.7689092	.2711821

#1	54.46019	.2907358	.7650908	19.15354	.3731070	.4018133
#2	55.13640	.2931071	.7670176	19.32985	.3674139	.4004849
#3	55.26630	.2915898	.7676065	19.32417	.3703684	.4026443

Sample Name: L4243-01MSD Acquired: 10/5/2020 14:10:01 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.6400503	.3472043	F 18.68039	7.064516	6.376017	.2300941
Stddev	.0024320	.0054199	.15151	.010644	.021591	.0033464
%RSD	.3799721	1.561016	.8110678	.1506720	.3386265	1.454342

#1	.6373171	.3414755	18.51796	7.060744	6.354016	.2262601
#2	.6408585	.3522508	18.81789	7.056272	6.376865	.2324279
#3	.6419753	.3478866	18.70532	7.076533	6.397172	.2315941

Elem	Sr4077
Units	ppm
Avg	.5921427
Stddev	.0012435
%RSD	.2099960

#1	.5908594
#2	.5933421
#3	.5922268

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	805.6337	34547.44	9030.955	897.9460	1340.122
Stddev	2.0619	45.11	15.275	4.2949	.994
%RSD	.2559370	.1305698	.1691350	.4782992	.0741941

#1	804.1538	34584.41	9019.307	901.9285	1340.252
#2	804.7584	34560.73	9048.249	898.5142	1339.069
#3	807.9888	34497.18	9025.309	893.3953	1341.045

Sample Name: L4243-01A Acquired: 10/5/2020 14:13:55 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.8520903	2.050816	1.061557	1.628077	.8090769	5.986665
Stddev	.0126863	.018362	.002297	.003546	.0008581	.014033
%RSD	1.488840	.8953546	.2163489	.2177782	.1060619	.2344055

#1	.8641036	2.058083	1.062902	1.632164	.8087404	5.974741
#2	.8533432	2.064433	1.062862	1.626234	.8084380	6.002129
#3	.8388240	2.029933	1.058905	1.625831	.8100523	5.983126

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3529940	.2153802	.2014624	129.5728	.4020180	.2080849
Stddev	.0002408	.0009566	.0007332	.0928	.0013398	.0009273
%RSD	.0682225	.4441319	.3639557	.0715946	.3332669	.4456145

#1	.3532704	.2162347	.2006566	129.6249	.4023089	.2070878
#2	.3528299	.2155591	.2016404	129.6278	.4031884	.2089212
#3	.3528816	.2143468	.2020903	129.4657	.4005566	.2082459

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3802357	13.33229	.6393475	11.82217	.5159814	.0756695
Stddev	.0004486	.04171	.0007043	.06547	.0007745	.0001553
%RSD	.1179935	.3128357	.1101554	.5537528	.1501063	.2052303

#1	.3798349	13.31606	.6389205	11.74658	.5168422	.0756834
#2	.3807204	13.30113	.6401604	11.86048	.5153410	.0758174
#3	.3801518	13.37967	.6389616	11.85944	.5157608	.0755077

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.74664	.3216703	.7599082	20.18691	.4199938	.4345668
Stddev	.12758	.0025516	.0044004	.09222	.0004605	.0004020
%RSD	.2373710	.7932370	.5790647	.4568259	.1096545	.0925091

#1	53.61403	.3187566	.7550157	20.09349	.4198525	.4341720
#2	53.86850	.3227486	.7611669	20.27788	.4205085	.4345528
#3	53.75740	.3235058	.7635421	20.18935	.4196205	.4349757

Sample Name: L4243-01A Acquired: 10/5/2020 14:13:55 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.6764430	.3684241	F 19.28466	7.579364	6.158037	.2511562
Stddev	.0014547	.0020492	.14728	.007655	.014705	.0005973
%RSD	.2150559	.5562212	.7637213	.1010039	.2387861	.2378385

#1	.6757737	.3686795	19.14775	7.571762	6.141117	.2508800
#2	.6754434	.3662591	19.26575	7.587072	6.165268	.2518417
#3	.6781119	.3703337	19.44048	7.579259	6.167727	.2507470

Elem	Sr4077
Units	ppm
Avg	.6065095
Stddev	.0013664
%RSD	.2252859

#1	.6050148
#2	.6076943
#3	.6068194

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	824.5452	34529.17	8972.963	895.0743	1366.690
Stddev	17.1869	64.89	12.501	3.9753	27.340
%RSD	2.084412	.1879229	.1393154	.4441312	2.000474

#1	814.1234	34603.71	8971.101	898.7036	1352.281
#2	815.1297	34485.34	8961.498	895.6934	1349.568
#3	844.3824	34498.45	8986.290	890.8257	1398.221

Sample Name: L4243-02 Acquired: 10/5/2020 14:17:47 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0063986	-.000864	.0536935	.0071651	.0028609	2.905695
Stddev	.0021546	.001064	.0026992	.0006791	.0005008	.015780
%RSD	33.67366	123.1160	5.027036	9.477269	17.50393	.5430581

#1	.0087934	-.001302	.0554568	.0066174	.0024677	2.916148
#2	.0057850	-.001640	.0550375	.0069529	.0034247	2.887544
#3	.0046173	.000349	.0505862	.0079249	.0026903	2.913393

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1046833	.0002768	.0003023	F 127.5349	.0081420	.0035869
Stddev	.0003762	.0000708	.0003176	.5325	.0007048	.0001224
%RSD	.3593349	25.59075	105.0572	.4175167	8.656098	3.413816

#1	.1043222	.0002322	.0006689	127.4290	.0080543	.0035386
#2	.1046547	.0002397	.0001109	128.1123	.0074853	.0037262
#3	.1050729	.0003585	.0001271	127.0633	.0088866	.0034960

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0466286	9.204660	.4143728	9.148763	.0122711	.0006359
Stddev	.0004127	.067336	.0015424	.058910	.0008362	.0000371
%RSD	.8851814	.7315464	.3722151	.6439071	6.813979	5.828380

#1	.0464221	9.180109	.4135863	9.101551	.0128225	.0005944
#2	.0463598	9.280826	.4161498	9.214779	.0126818	.0006658
#3	.0471038	9.153043	.4133821	9.129960	.0113090	.0006475

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 51.96929	.0103748	.4831835	8.894861	.0954188	.0039345
Stddev	.34427	.0011670	.0049753	.082149	.0011993	.0004960
%RSD	.6624519	11.24872	1.029686	.9235570	1.256833	12.60597

#1	51.59884	.0112696	.4873316	8.824454	.0953129	.0042978
#2	52.27941	.0107999	.4845517	8.985116	.0966675	.0033694
#3	52.02961	.0090548	.4776673	8.875012	.0942761	.0041362

Sample Name: L4243-02 Acquired: 10/5/2020 14:17:47 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.004275	.1268433	F 17.02602	1.382404	5.666569	.0273407
Stddev	.000641	.0015548	.14019	.002241	.016076	.0000979
%RSD	14.98789	1.225763	.8233707	.1621376	.2837032	.3582318

#1	-.004796	.1251034	16.92006	1.384498	5.671881	.0273961
#2	-.003560	.1273298	17.18498	1.382674	5.648509	.0272276
#3	-.004469	.1280967	16.97303	1.380039	5.679317	.0273984

Elem	Sr4077
Units	ppm
Avg	.3924989
Stddev	.0016997
%RSD	.4330525

#1	.3915775
#2	.3914587
#3	.3944603

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	809.7023	34616.98	9192.171	888.0289	1353.760
Stddev	2.1886	232.09	6.940	2.1975	1.355
%RSD	.2702925	.6704609	.0754962	.2474572	.1001019

#1	808.5919	34759.94	9198.877	885.6858	1352.229
#2	812.2235	34349.19	9192.618	888.3570	1354.805
#3	808.2916	34741.82	9185.019	890.0439	1354.248

Sample Name: CCV03 Acquired: 10/5/2020 14:26:23 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	5.150591	5.080402	4.990203	5.170010	5.195547	10.31266	9.530512
Stddev	.017391	.001358	.005287	.029945	.018340	.01913	.051043
%RSD	.3376459	.0267394	.1059528	.5792054	.3529992	.1854739	.5355780

#1	5.170666	5.080187	4.984646	5.183231	5.211594	10.30151	9.475028
#2	5.140980	5.079163	4.990793	5.135730	5.175555	10.33474	9.541030
#3	5.140127	5.081854	4.995171	5.191070	5.199491	10.30172	9.575476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2515073	2.478407	24.17949	.9548221	2.488603	1.293733	4.885554
Stddev	.0007219	.004162	.18818	.0004317	.004396	.002713	.039476
%RSD	.2870415	.1679296	.7782474	.0452161	.1766584	.2097282	.8080165

#1	.2513317	2.481248	23.97955	.9547786	2.485445	1.296321	4.885663
#2	.2523008	2.480345	24.20579	.9552740	2.493624	1.293967	4.846023
#3	.2508893	2.473630	24.35314	.9544138	2.486740	1.290910	4.924975

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.544383	24.82453	2.453025	1.207488	24.47803	2.401103	2.417876
Stddev	.012242	.06160	.003901	.001879	.05369	.001006	.006227
%RSD	.4811389	.2481434	.1590162	.1556506	.2193223	.0418778	.2575402

#1	2.530252	24.87318	2.453530	1.206192	24.46723	2.401744	2.413073
#2	2.551129	24.75526	2.456649	1.206629	24.43057	2.401622	2.424912
#3	2.551768	24.84514	2.448896	1.209644	24.53630	2.399944	2.415643

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.99150	4.921377	5.139308	4.977786	4.757701	4.585934	5.164204
Stddev	.03424	.014384	.011173	.006697	.007187	.055901	.010990
%RSD	.1317367	.2922794	.2174007	.1345335	.1510603	1.218968	.2128145

#1	25.95861	4.936027	5.150549	4.978594	4.752165	4.554882	5.174496
#2	25.98895	4.920831	5.128204	4.984042	4.755115	4.552453	5.165488
#3	26.02695	4.907274	5.139170	4.970722	4.765823	4.650468	5.152628

Sample Name: CCV03 Acquired: 10/5/2020 14:26:23 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	5.001418	5.135247	4.918810
Stddev	.007383	.028140	.043822
%RSD	.1476277	.5479865	.8909029

#1	5.007675	5.161461	4.884691
#2	5.003304	5.138768	4.968231
#3	4.993274	5.105511	4.903508

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	837.1581	34406.97	8966.072	918.4011	1361.194
Stddev	2.9603	71.53	43.789	3.6659	1.902
%RSD	.3536179	.2078912	.4883839	.3991584	.1397547

#1	834.2120	34358.45	8926.874	914.8722	1359.222
#2	840.1324	34489.12	8958.010	918.1411	1363.018
#3	837.1298	34373.35	9013.331	922.1901	1361.341

Sample Name: CCB03 Acquired: 10/5/2020 14:30:25 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0036065	.0007522	-.001261	.0034039	.0019919	-.003594	-.002047
Stddev	.0029218	.0022800	.000645	.0019844	.0009813	.005184	.000256
%RSD	81.01626	303.1255	51.16243	58.29756	49.26473	144.2225	12.52391

#1	.0047805	.0000898	-.001541	.0038956	.0014233	.002238	-.002336
#2	.0002802	-.001123	-.000523	.0050962	.0031250	-.007677	-.001957
#3	.0057587	.003290	-.001718	.0012199	.0014273	-.005344	-.001847

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000073	.0001648	.0005921	-.000309	-.000087	-.000136	-.001303
Stddev	.0000757	.0000560	.0075851	.000109	.000150	.000265	.002116
%RSD	1043.514	33.95449	1280.944	35.35498	172.5486	195.5396	162.3654

#1	.0000416	.0001002	-.006227	-.000377	.000028	-.000388	-.003745
#2	.0000597	.0001956	-.000759	-.000183	-.000032	.000141	-.000023
#3	-.000080	.0001986	.008762	-.000367	-.000257	-.000161	-.000142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000876	.0080442	.0002027	.0001152	-.008172	-.001263	.0004933
Stddev	.0000703	.0059457	.0001639	.0003509	.004012	.001564	.0001041
%RSD	80.27250	73.91318	80.88746	304.6567	49.10032	123.8270	21.09754

#1	.0000431	.0102781	.0001198	.0002824	-.012545	-.000277	.0005259
#2	.0000510	.0125494	.0003915	-.000288	-.004660	-.000446	.0005773
#3	.0001687	.0013051	.0000967	.000351	-.007310	-.003067	.0003769

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011784	.0043830	.0004717	.0007186	.0007157	.0077264	-.001652
Stddev	.014238	.0014665	.0001016	.0008736	.0005380	.0043190	.001358
%RSD	120.8201	33.45845	21.54101	121.5712	75.17554	55.89979	82.23950

#1	-.028225	.0060754	.0005603	.0017103	.0005220	.0123682	-.001439
#2	-.003583	.0034871	.0003608	.0003827	.0013238	.0069848	-.003104
#3	-.003545	.0035865	.0004941	.0000628	.0003014	.0038262	-.000413

Sample Name: CCB03 Acquired: 10/5/2020 14:30:25 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.004679	-.000296	.0001604
Stddev	.006159	.000228	.0000063
%RSD	131.6387	77.02025	3.899122

#1	-.001167	-.000558	.0001658
#2	-.001079	-.000189	.0001536
#3	-.011790	-.000141	.0001619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	883.8001	35843.01	9265.989	962.2829	1526.408
Stddev	3.1518	99.41	27.948	6.6355	4.320
%RSD	.3566213	.2773450	.3016176	.6895563	.2829896

#1	884.7185	35770.85	9243.989	969.8960	1523.571
#2	886.3907	35956.40	9256.541	959.2242	1531.379
#3	880.2911	35801.78	9297.436	957.7284	1524.273

Sample Name: PB132102BL Acquired: 10/5/2020 14:34:31 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0012157	-.000863	-.000454	.0030537	.0007370	-.000364	-.001975
Stddev	.0048944	.001556	.000401	.0003786	.0010766	.003755	.000322
%RSD	402.5831	180.3384	88.40552	12.39783	146.0757	1032.814	16.29628

#1	-.002885	-.001827	-.000800	.0034378	.0009018	.003575	-.002049
#2	.006634	.000932	-.000548	.0026809	.0017218	-.000762	-.002253
#3	-.000102	-.001692	-.000014	.0030425	-.000412	-.003903	-.001622

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000112	-.000046	.0037163	-.000186	-.000158	.0003192	.0005540
Stddev	.0000470	.000088	.0090456	.000132	.000169	.0002982	.0005170
%RSD	420.6530	190.0150	243.4028	71.07795	107.3815	93.41880	93.31816

#1	.0000308	-.000084	.0011580	-.000335	-.000318	.0002440	.0011395
#2	-.000042	-.000108	.0137656	-.000144	-.000174	.0006478	.0001606
#3	.000045	.000054	-.003775	-.000080	.000019	.0000658	.0003618

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002275	.0078014	.0002942	.0002241	-.007549	-.000290	.0006858
Stddev	.0001463	.0105319	.0003532	.0001441	.003470	.000442	.0001253
%RSD	64.29563	135.0003	120.0924	64.30403	45.96151	152.6631	18.27058

#1	.0001375	.0196619	.0001935	.0001177	-.011525	-.000647	.0005965
#2	.0001487	.0041981	.0006868	.0003880	-.005133	.000205	.0008291
#3	.0003963	-.000456	.0000022	.0001665	-.005989	-.000426	.0006319

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003022	-.000437	-.000045	.0009675	.0007087	-.006867	-.002684
Stddev	.012905	.000536	.000313	.0013017	.0005169	.004771	.000806
%RSD	427.0034	122.7649	701.6013	134.5433	72.94216	69.47801	30.01801

#1	-.014005	-.000728	-.000006	-.000506	.0008638	-.006425	-.003490
#2	-.006252	.000182	-.000375	.001449	.0001320	-.011843	-.001878
#3	.011191	-.000765	.000247	.001960	.0011303	-.002332	-.002684

Sample Name: PB132102BL Acquired: 10/5/2020 14:34:31 Type: Unk
 Method: NON EPA-6010-200.7(v674) 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	-.004763	-.000868	-.000069
Stddev	.004673	.000105	.000022
%RSD	98.11345	12.06003	32.03475

#1	.000525	-.000871	-.000084
#2	-.006476	-.000971	-.000043
#3	-.008338	-.000762	-.000078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	895.1225	36495.69	9302.404	972.5608	1540.376
Stddev	17.5291	132.08	38.617	4.0942	30.619
%RSD	1.958292	.3619170	.4151278	.4209675	1.987780

#1	885.8858	36343.17	9267.822	967.9006	1522.606
#2	884.1435	36572.24	9344.074	975.5795	1522.790
#3	915.3384	36571.65	9295.316	974.2022	1575.732

Sample Name: PB132102BS Acquired: 10/5/2020 14:38:36 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.7658357	1.981633	.9618510	2.016012	.7691790	2.106915
Stddev	.0058909	.006545	.0018723	.012530	.0024294	.006570
%RSD	.7692091	.3302904	.1946572	.6215082	.3158445	.3118280

#1	.7688234	1.974124	.9598107	2.030229	.7712498	2.110893
#2	.7696341	1.984641	.9622520	2.006583	.7665047	2.099332
#3	.7590496	1.986133	.9634903	2.011223	.7697823	2.110520

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2204071	.2060706	.1933631	.9920427	.3917971	.1932079
Stddev	.0006036	.0014773	.0005717	.0101174	.0015745	.0006092
%RSD	.2738515	.7169060	.2956578	1.019857	.4018635	.3152901

#1	.2208506	.2065424	.1928047	.9863416	.3913009	.1926006
#2	.2206509	.2072545	.1933374	1.003724	.3905305	.1932044
#3	.2197197	.2044150	.1939472	.986062	.3935599	.1938189

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3189842	2.945251	.2126527	1.969272	.4837430	.0719814
Stddev	.0001999	.022864	.0014986	.010357	.0021297	.0003080
%RSD	.0626728	.7762841	.7047381	.5259428	.4402543	.4279601

#1	.3192003	2.920519	.2110695	1.958433	.4836973	.0723362
#2	.3189463	2.965617	.2140493	1.970313	.4816366	.0717823
#3	.3188059	2.949616	.2128392	1.979069	.4858952	.0718255

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.941388	.2939916	.2003082	10.34100	.3058128	.4110671
Stddev	.021305	.0049759	.0026675	.09304	.0017796	.0006065
%RSD	.7243203	1.692539	1.331713	.8996785	.5819366	.1475319

#1	2.934979	.2907085	.1983696	10.30373	.3069729	.4115067
#2	2.924024	.2997167	.1992046	10.27238	.3067016	.4113194
#3	2.965162	.2915496	.2033504	10.44689	.3037638	.4103753

Sample Name: PB132102BS Acquired: 10/5/2020 14:38:36 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.6740008	.1944125	.8396838	5.462766	F -.011030	.2004104
Stddev	.0041755	.0002569	.0115335	.023256	.002576	.0010758
%RSD	.6195140	.1321616	1.373552	.4257219	23.35484	.5368217

#1	.6761953	.1941313	.8297405	5.455013	-.009730	.2014359
#2	.6691856	.1946349	.8523281	5.444377	-.009363	.1992904
#3	.6766216	.1944713	.8369829	5.488909	-.013997	.2005049

Elem	Sr4077
Units	ppm
Avg	F .2019132
Stddev	.0001011
%RSD	.0500839

#1	.2018291
#2	.2020254
#3	.2018850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	878.4451	35058.91	8958.196	945.9869	1489.579
Stddev	1.2046	56.79	43.533	7.0114	6.869
%RSD	.1371289	.1619770	.4859558	.7411760	.4611531

#1	879.7429	35098.16	8930.931	951.6151	1497.457
#2	877.3628	35084.79	8935.257	948.2129	1486.438
#3	878.2297	34993.80	9008.402	938.1327	1484.842

Sample Name: L4200-02 Acquired: 10/5/2020 14:42:36 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0017189	-.002777	-.000431	.0053450	.0014708	5.416865
Stddev	.0006276	.002067	.000851	.0020403	.0018995	.038198
%RSD	36.51043	74.42225	197.5880	38.17224	129.1532	.7051639

#1	.0010134	-.001442	-.001275	.0047063	.0032594	5.390504
#2	.0019283	-.001733	-.000444	.0037004	.0016759	5.399420
#3	.0022150	-.005158	.000427	.0076282	-.000523	5.460670

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9134560	.0002911	-.000173	37.72858	.0147933	.0029245
Stddev	.0047513	.0000901	.000243	.58875	.0005055	.0000345
%RSD	.5201423	30.95582	140.2919	1.560481	3.417383	1.179131

#1	.9088157	.0003802	.000005	37.14270	.0147281	.0028886
#2	.9132413	.0002000	-.000451	37.72290	.0143235	.0029574
#3	.9183110	.0002931	-.000074	38.32015	.0153282	.0029274

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219443	15.14758	.6339216	8.698575	.0074817	.0003618
Stddev	.0007178	.21841	.0094687	.062782	.0004326	.0001123
%RSD	3.270804	1.441879	1.493663	.7217494	5.782105	31.04118

#1	.0227388	14.89683	.6235138	8.627661	.0074824	.0004400
#2	.0217517	15.24952	.6362250	8.747067	.0070487	.0004122
#3	.0213426	15.29638	.6420261	8.720999	.0079139	.0002331

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	69.15213	.0148472	.5574100	8.904506	.0618502	.0638934
Stddev	.18510	.0026073	.0015030	.020805	.0010990	.0000644
%RSD	.2676661	17.56113	.2696341	.2336513	1.776913	.1008391

#1	68.97005	.0123959	.5585692	8.885808	.0606021	.0638190
#2	69.34010	.0145591	.5579489	8.926919	.0626733	.0639312
#3	69.14624	.0175867	.5557118	8.900792	.0622752	.0639300

Sample Name: L4200-02 Acquired: 10/5/2020 14:42:36 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.002537	.1263375	F 14.15669	.6279161	11.83758	.0298627
Stddev	.000876	.0019564	.14506	.0059230	.02972	.0002506
%RSD	34.53638	1.548545	1.024678	.9432826	.2510362	.8391630

#1	-.002736	.1248654	13.98919	.6220870	11.82700	.0296533
#2	-.001578	.1255895	14.24020	.6277325	11.81461	.0301403
#3	-.003297	.1285575	14.24068	.6339288	11.87114	.0297943

Elem	Sr4077
Units	ppm
Avg	.2834097
Stddev	.0021969
%RSD	.7751751

#1	.2811291
#2	.2835878
#3	.2855121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	819.1162	33793.95	8819.097	885.8348	1359.955
Stddev	4.6829	90.79	19.646	4.2357	5.285
%RSD	.5717022	.2686694	.2227647	.4781545	.3886293

#1	814.0626	33753.89	8804.964	881.3497	1354.122
#2	819.9772	33730.09	8841.530	886.3882	1364.425
#3	823.3089	33897.89	8810.795	889.7666	1361.319

Sample Name: L4200-02DUP Acquired: 10/5/2020 14:46:34 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.001090	-.004272	.0002656	.0054452	.0017430	5.419809
Stddev	.004508	.001339	.0027157	.0016353	.0009409	.011447
%RSD	413.7115	31.33506	1022.362	30.03135	53.98129	.2112003

#1	-.004258	-.005814	.0019351	.0055759	.0011138	5.431067
#2	-.003083	-.003413	-.002868	.0070112	.0012906	5.408183
#3	.004072	-.003589	.001730	.0037485	.0028247	5.420177

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9150867	.0003122	-.000248	38.22575	.0146427	.0025651
Stddev	.0005747	.0000529	.000175	.33276	.0009300	.0006673
%RSD	.0628019	16.94924	70.59214	.8705041	6.351537	26.01456

#1	.9157503	.0002868	-.000446	37.84726	.0143425	.0021188
#2	.9147605	.0002768	-.000189	38.35769	.0138998	.0022443
#3	.9147493	.0003730	-.000110	38.47231	.0156858	.0033322

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224571	15.22552	.6404571	8.688969	.0077307	.0006842
Stddev	.0003756	.20034	.0028756	.074580	.0003413	.0002987
%RSD	1.672609	1.315819	.4489987	.8583299	4.415078	43.66000

#1	.0222230	14.99763	.6373863	8.639791	.0078127	.0009540
#2	.0228904	15.30500	.6408986	8.652333	.0073558	.0003632
#3	.0222580	15.37392	.6430865	8.774781	.0080235	.0007354

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	68.59941	.0153407	.5539044	8.845092	.0611022	.0631768
Stddev	.12014	.0016363	.0024727	.042063	.0011326	.0007765
%RSD	.1751260	10.66670	.4464051	.4755522	1.853550	1.229031

#1	68.49860	.0141928	.5540591	8.807175	.0620944	.0623181
#2	68.56730	.0146148	.5562961	8.837762	.0613438	.0638294
#3	68.73234	.0172144	.5513580	8.890338	.0598683	.0633831

Sample Name: L4200-02DUP Acquired: 10/5/2020 14:46:34 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.004457	.1270483	F 14.11887	.6294033	11.76483	.0296486
Stddev	.000282	.0006917	.12302	.0013748	.02073	.0005873
%RSD	6.321132	.5444118	.8713504	.2184362	.1762282	1.980941

#1	-.004486	.1270356	14.01584	.6306249	11.74237	.0302975
#2	-.004724	.1263631	14.08568	.6279145	11.76888	.0294947
#3	-.004163	.1277463	14.25508	.6296705	11.78324	.0291535

Elem	Sr4077
Units	ppm
Avg	.2840377
Stddev	.0007125
%RSD	.2508496

#1	.2848569
#2	.2836939
#3	.2835623

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	823.5427	34055.32	8834.768	889.4641	1368.455
Stddev	3.7221	26.91	58.170	6.2845	3.806
%RSD	.4519614	.0790195	.6584191	.7065489	.2780955

#1	823.8151	34033.74	8772.587	886.2165	1370.575
#2	819.6919	34046.75	8843.862	885.4678	1364.061
#3	827.1212	34085.47	8887.855	896.7079	1370.728

Sample Name: L4200-02LX5 Acquired: 10/5/2020 14:50:32 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0014038	-.000644	-.000173	.0059326	.0006122	1.090351	.1807251
Stddev	.0040406	.000319	.001375	.0014815	.0003374	.004129	.0003644
%RSD	287.8353	49.58464	794.7837	24.97195	55.11943	.3786466	.2016305

#1	-.002199	-.000870	-.001761	.0070298	.0009680	1.094494	.1805719
#2	.005773	-.000782	.000598	.0065206	.0005715	1.086237	.1811411
#3	.000637	-.000279	.000643	.0042474	.0002969	1.090320	.1804624

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000597	-.000051	7.764124	.0025780	.0005533	.0049295	3.137920
Stddev	.0000349	.000053	.011506	.0002750	.0006070	.0005257	.037543
%RSD	58.44563	103.6964	.1481931	10.66611	109.7026	10.66476	1.196419

#1	.0000226	-.000067	7.755200	.0026762	-.000127	.0053181	3.102710
#2	.0000919	.000008	7.777110	.0022674	.000746	.0051391	3.133624
#3	.0000644	-.000095	7.760062	.0027904	.001041	.0043313	3.177426

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1313458	1.773459	.0016884	.0005512	13.66817	.0028870	.1140090
Stddev	.0003442	.013838	.0003375	.0000405	.07054	.0009635	.0012072
%RSD	.2620409	.7803055	19.99203	7.355605	.5160586	33.37498	1.058880

#1	.1314011	1.763526	.0013271	.0005573	13.59296	.0029424	.1152034
#2	.1316590	1.767585	.0019957	.0005883	13.67868	.0038217	.1127893
#3	.1309773	1.789265	.0017424	.0005079	13.73285	.0018970	.1140344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.788335	.0103951	.0121589	-.000198	.0264332	2.843906	.1239250
Stddev	.016320	.0003784	.0002433	.000819	.0011397	.046580	.0026698
%RSD	.9125640	3.639812	2.001199	412.8647	4.311789	1.637887	2.154361

#1	1.771664	.0099633	.0120136	-.000339	.0265680	2.798203	.1214333
#2	1.804279	.0106686	.0120234	-.000937	.0274996	2.842198	.1235988
#3	1.789063	.0105534	.0124398	.000682	.0252321	2.891316	.1267429

Sample Name: L4200-02LX5 Acquired: 10/5/2020 14:50:32 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.361659	.0054921	.0573514
Stddev	.009074	.0003793	.0002204
%RSD	.3842040	6.906213	.3842651

#1	2.352167	.0052853	.0571149
#2	2.362565	.0052612	.0573884
#3	2.370246	.0059299	.0575510

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	872.5973	35567.95	9286.267	942.7391	1493.417
Stddev	1.8821	70.51	61.188	2.7026	2.802
%RSD	.2156925	.1982481	.6589086	.2866795	.1875941

#1	871.6682	35549.31	9221.548	940.3519	1490.905
#2	871.3603	35645.91	9294.078	945.6735	1492.909
#3	874.7632	35508.63	9343.174	942.1919	1496.438

Sample Name: L4200-02MS Acquired: 10/5/2020 14:54:35 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.8499034	2.028925	1.005191	2.071518	.8148680	8.926756
Stddev	.0042860	.006955	.001071	.004333	.0020806	.031631
%RSD	.5042979	.3427920	.1065280	.2091612	.2553330	.3543344

#1	.8525088	2.022906	1.006218	2.076330	.8151091	8.910950
#2	.8449567	2.036539	1.005275	2.070299	.8126773	8.906145
#3	.8522448	2.027331	1.004081	2.067926	.8168175	8.963175

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.209599	.2124157	.2073103	40.93572	.4369616	.2171171
Stddev	.004814	.0017058	.0005519	.40422	.0013767	.0002708
%RSD	.3979443	.8030644	.2661975	.9874559	.3150568	.1247341

#1	1.215157	.2142470	.2067456	40.63139	.4355642	.2168094
#2	1.206784	.2108719	.2073369	40.78138	.4370040	.2173192
#3	1.206856	.2121282	.2078483	41.39437	.4383166	.2172228

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3519038	18.61279	.8982841	11.28688	.5303781	.0764279
Stddev	.0004809	.24901	.0086844	.10070	.0020217	.0001430
%RSD	.1366605	1.337856	.9667825	.8921762	.3811857	.1871319

#1	.3518465	18.33413	.8921974	11.18917	.5299024	.0765921
#2	.3524108	18.69077	.8944256	11.28114	.5286366	.0763609
#3	.3514541	18.81349	.9082292	11.39033	.5325952	.0763306

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	74.08489	.3402375	.7706966	20.45139	.3784640	.5185247
Stddev	.37951	.0020050	.0038392	.08818	.0042768	.0002300
%RSD	.5122626	.5892813	.4981513	.4311762	1.130029	.0443577

#1	74.22345	.3385942	.7687311	20.39620	.3812534	.5184452
#2	74.37566	.3396470	.7682380	20.55309	.3735402	.5183450
#3	73.65557	.3424714	.7751206	20.40489	.3805985	.5187839

Sample Name: L4200-02MS Acquired: 10/5/2020 14:54:35 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.7165292	.3477730	F 16.82177	6.704160	12.20067	.2619738
Stddev	.0032748	.0034042	.26975	.013657	.01390	.0010115
%RSD	.4570377	.9788445	1.603589	.2037074	.1139383	.3861061

#1	.7134899	.3440356	16.51060	6.714854	12.18475	.2631259
#2	.7161004	.3485872	16.96543	6.688776	12.20683	.2615640
#3	.7199972	.3506962	16.98930	6.708850	12.21043	.2612314

Elem	Sr4077
Units	ppm
Avg	.5230095
Stddev	.0016510
%RSD	.3156645

#1	.5236669
#2	.5211311
#3	.5242305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	813.7084	33589.90	8540.424	874.5304	1340.945
Stddev	5.0391	90.18	70.035	1.2621	6.809
%RSD	.6192811	.2684784	.8200425	.1443209	.5077598

#1	808.7586	33509.85	8460.752	874.0227	1334.304
#2	818.8324	33572.24	8592.269	873.6011	1347.910
#3	813.5342	33687.60	8568.252	875.9673	1340.620

Sample Name: L4242-21 Acquired: 10/5/2020 15:02:21 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0026877	.0016502	-.000135	.0018450	-.000878	-.000564	-.001886
Stddev	.0049920	.0007119	.001841	.0020582	.001010	.003868	.000325
%RSD	185.7340	43.14047	1367.819	111.5517	115.0761	685.8256	17.23181

#1	.0044711	.0020041	-.001231	.0010761	-.000453	.001648	-.001526
#2	.0065431	.0008307	-.001163	.0002821	-.002031	-.005030	-.001974
#3	-.002951	.0021158	.001991	.0041770	-.000149	.001690	-.002158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001121	.0000542	-.000268	-.000529	-.000240	.0003466	.0025356
Stddev	.0000586	.0000834	.003800	.000324	.000047	.0000232	.0028684
%RSD	52.22632	153.9091	1419.191	61.37272	19.42127	6.691873	113.1222

#1	.0000613	.0000474	-.004501	-.000684	-.000289	.0003664	.0051524
#2	.0001762	-.000026	.002849	-.000156	-.000235	.0003523	.0029856
#3	.0000988	.000141	.000849	-.000746	-.000196	.0003211	-.000531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000517	-.000433	.0002485	.0002143	-.004417	-.000426	.0061325
Stddev	.0001196	.011895	.0004500	.0002623	.001608	.000779	.0001740
%RSD	231.2064	2747.413	181.1171	122.4288	36.40618	182.8455	2.837083

#1	.0000101	-.006151	-.000078	.0000949	-.002606	-.000370	.0063269
#2	-.000042	.013242	.000061	.0000329	-.005678	.000323	.0060791
#3	.000187	-.008390	.000762	.0005150	-.004967	-.001232	.0059915

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007227	-.003613	-.000266	-.000380	.0004984	.0049355	-.000580
Stddev	.005666	.000619	.000224	.000294	.0002936	.0020175	.002027
%RSD	78.39762	17.14372	84.43701	77.37577	58.89981	40.87720	349.3634

#1	-.001838	-.003170	-.000463	-.000604	.0002969	.0060668	.001191
#2	-.013135	-.003348	-.000021	-.000488	.0003631	.0061335	-.002791
#3	-.006710	-.004321	-.000313	-.000047	.0008352	.0026062	-.000140

Sample Name: L4242-21 Acquired: 10/5/2020 15:02:21 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0024506	-.000585	-.000000
Stddev	.0049883	.000398	.000021
%RSD	203.5547	68.09987	5561.699

#1	.0069897	-.000994	.000004
#2	.0032521	-.000563	.000018
#3	-.002890	-.000198	-.000024

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	930.0460	38010.89	9922.025	1026.795	1618.579
Stddev	6.5539	168.98	14.725	9.523	11.336
%RSD	.7046830	.4445651	.1484022	.9274208	.7003685

#1	933.4793	38205.22	9938.994	1034.704	1627.685
#2	934.1700	37928.91	9912.612	1029.456	1622.170
#3	922.4888	37898.53	9914.470	1016.225	1605.883

Sample Name: L4232-01 Acquired: 10/5/2020 15:06:25 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.1815226	.0011974	.4938310	.0019534	.0243326	55.62249
Stddev	.0047496	.0026071	.0039192	.0040850	.0044087	.19718
%RSD	2.616532	217.7343	.7936242	209.1196	18.11853	.3544996

#1	.1798770	-.001006	.4956469	.0004589	.0194637	55.83727
#2	.1868761	.000522	.4893333	-.001174	.0280544	55.44966
#3	.1778146	.004076	.4965129	.006575	.0254795	55.58053

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3413003	.0028978	.0024908	15.94724	.0718658	.0528376
Stddev	.0009276	.0000917	.0002392	.10334	.0010996	.0002526
%RSD	.2717866	3.163711	9.602601	.6480394	1.530030	.4780916

#1	.3413601	.0029363	.0027317	15.83827	.0710493	.0527125
#2	.3403442	.0027932	.0022534	15.95960	.0731161	.0531284
#3	.3421966	.0029640	.0024872	16.04385	.0714321	.0526720

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3179021	66.80103	1.310756	39.31282	.1078338	.0028257
Stddev	.0011674	.80699	.006043	.01399	.0009240	.0002754
%RSD	.3672325	1.208044	.4610488	.0355860	.8568505	9.745067

#1	.3192469	65.86936	1.304108	39.31508	.1067720	.0028321
#2	.3173108	67.25192	1.312244	39.29784	.1082744	.0025472
#3	.3171487	67.28179	1.315917	39.32555	.1084550	.0030978

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.80976	.1057645	.7161147	7.759549	.2131186	.0029088
Stddev	.07124	.0022190	.0044915	.021868	.0031163	.0004126
%RSD	.3596253	2.098061	.6272009	.2818269	1.462223	14.18566

#1	19.87455	.1050287	.7169140	7.747868	.2103294	.0033181
#2	19.73347	.1082579	.7112772	7.746002	.2125443	.0024929
#3	19.82127	.1040068	.7201529	7.784778	.2164821	.0029155

Sample Name: L4232-01 Acquired: 10/5/2020 15:06:25 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0091989	1.017545	F 46.66154	1.283611	4.311234	.0851902
Stddev	.0004209	.003322	.51939	.002410	.007120	.0008875
%RSD	4.575246	.3264391	1.113102	.1877652	.1651540	1.041848

#1	.0095253	1.016971	46.08288	1.286363	4.305016	.0861271
#2	.0093477	1.014547	46.81438	1.282591	4.309684	.0843620
#3	.0087239	1.021116	47.08736	1.281878	4.319001	.0850815

Elem	Sr4077
Units	ppm
Avg	.0626689
Stddev	.0012122
%RSD	1.934239

#1	.0639999
#2	.0616283
#3	.0623785

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	864.8720	35784.96	9222.866	930.9683	1356.317
Stddev	5.0609	175.81	94.389	9.3137	6.242
%RSD	.5851580	.4912918	1.023426	1.000429	.4602528

#1	859.1286	35602.09	9115.210	921.7530	1349.457
#2	866.8098	35800.06	9261.961	930.7746	1357.828
#3	868.6776	35952.74	9291.426	940.3773	1361.665

Sample Name: L4200-02MSD Acquired: 10/5/2020 15:10:21 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.8334890	2.005145	1.002534	2.061650	.8067088	8.914639
Stddev	.0090858	.011104	.004788	.006189	.0040798	.008812
%RSD	1.090096	.5537881	.4775808	.3002100	.5057299	.0988431

#1	.8410012	2.013364	1.002652	2.062416	.8110601	8.904464
#2	.8233904	1.992513	.997687	2.067420	.8060966	8.919752
#3	.8360754	2.009559	1.007261	2.055113	.8029698	8.919700

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.204384	.2103353	.2061818	40.67664	.4356111	.2160384
Stddev	.004158	.0016336	.0006542	.34296	.0020965	.0011069
%RSD	.3452654	.7766619	.3173120	.8431303	.4812762	.5123559

#1	1.202753	.2120510	.2059282	40.31334	.4334272	.2151688
#2	1.209111	.2101564	.2056923	40.72179	.4376076	.2156619
#3	1.201289	.2087985	.2069249	40.99479	.4357985	.2172844

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3503821	18.63929	.8948427	11.19326	.5258616	.0768341
Stddev	.0007506	.31899	.0052065	.07583	.0016343	.0002416
%RSD	.2142343	1.711387	.5818338	.6774204	.3107833	.3143942

#1	.3512419	18.30132	.8895406	11.13861	.5240514	.0765711
#2	.3500466	18.68145	.8950396	11.27982	.5263045	.0768850
#3	.3498577	18.93511	.8999481	11.16134	.5272287	.0770461

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	74.34599	.3360990	.7751180	20.53326	.3748640	.5157837
Stddev	.63872	.0040410	.0044205	.22611	.0030151	.0011831
%RSD	.8591120	1.202311	.5703046	1.101210	.8043280	.2293723

#1	73.61471	.3315210	.7768253	20.27443	.3753112	.5147995
#2	74.79459	.3391695	.7784302	20.63297	.3776306	.5170962
#3	74.62866	.3376065	.7700984	20.69239	.3716503	.5154553

Sample Name: L4200-02MSD Acquired: 10/5/2020 15:10:21 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.7107635	.3427336	F 16.72921	6.639767	12.13325	.2620513
Stddev	.0041150	.0027447	.21594	.008264	.02825	.0026292
%RSD	.5789524	.8008362	1.290818	.1244652	.2328637	1.003322

#1	.7087691	.3400861	16.47994	6.646484	12.12772	.2631864
#2	.7080257	.3455662	16.84804	6.630538	12.10817	.2639222
#3	.7154956	.3425486	16.85963	6.642280	12.16386	.2590452

Elem	Sr4077
Units	ppm
Avg	.5203596
Stddev	.0016706
%RSD	.3210422

#1	.5212782
#2	.5213692
#3	.5184313

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	824.2487	33707.86	8592.571	874.2654	1356.826
Stddev	10.5950	21.57	93.366	6.6878	17.526
%RSD	1.285407	.0639764	1.086586	.7649643	1.291665

#1	815.9705	33683.01	8489.560	867.0722	1345.616
#2	836.1888	33718.86	8616.532	875.4288	1377.022
#3	820.5866	33721.70	8671.621	880.2952	1347.840

Sample Name: PB132061BL Acquired: 10/5/2020 15:14:14 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0018157	-.000348	.0002706	.0028929	-.000218	-.003528	-.002082
Stddev	.0038368	.000622	.0004081	.0017541	.001280	.002431	.000200
%RSD	211.3190	178.8538	150.8291	60.63601	586.3884	68.90021	9.599495

#1	.0058806	-.001056	.0006369	.0048988	-.001499	-.000828	-.001971
#2	-.001743	-.000095	.0003442	.0016465	.001060	-.005543	-.001961
#3	.001309	.000108	-.000169	.0021334	-.000215	-.004214	-.002312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000215	.0000552	.0017144	-.000423	.0000367	.0003737	.0047963
Stddev	.0000763	.0000715	.0031381	.000237	.0001471	.0004005	.0007594
%RSD	354.4818	129.4380	183.0478	56.11405	400.9577	107.1603	15.83212

#1	.0001020	.0000109	.0050077	-.000152	.0001317	-.000064	.0048353
#2	-.000050	.0001376	-.001241	-.000594	-.000133	.000722	.0040182
#3	.000012	.0000171	.001377	-.000523	.000111	.000464	.0055354

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001769	.0119355	.0001138	.0000286	-.012232	-.000100	.0004775
Stddev	.0002525	.0093841	.0003016	.0001237	.001129	.000254	.0003127
%RSD	142.7559	78.62392	264.9544	432.0260	9.225935	252.6539	65.49484

#1	.0003995	.0191231	.0000642	.0000393	-.012329	-.000392	.0003092
#2	-.000098	.0153641	-.000160	-.000100	-.011059	.000020	.0002850
#3	.000229	.0013192	.000437	.000147	-.013310	.000071	.0008384

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003124	-.004443	-.000384	-.000026	.0013230	.0002842	-.002715
Stddev	.006481	.000300	.000197	.000520	.0002312	.0077267	.001430
%RSD	207.4274	6.755673	51.29801	1990.234	17.47925	2719.215	52.66586

#1	.000506	-.004493	-.000578	-.000191	.0015632	.0060346	-.001104
#2	.000728	-.004715	-.000392	.000556	.0011020	-.008499	-.003833
#3	-.010606	-.004121	-.000184	-.000443	.0013037	.003317	-.003207

Sample Name: PB132061BL Acquired: 10/5/2020 15:14:14 Type: Unk
 Method: NON EPA-6010-200.7(v674) 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	-.001481	-.000278	-.000026
Stddev	.005047	.000456	.000011
%RSD	340.7104	164.0353	43.00669

#1	-.003681	.000068	-.000039
#2	.004292	-.000107	-.000020
#3	-.005056	-.000794	-.000019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	888.1132	36276.44	9404.793	964.6117	1532.148
Stddev	2.6264	16.72	48.246	3.4998	2.882
%RSD	.2957269	.0460798	.5129948	.3628199	.1880805

#1	888.0831	36283.42	9410.127	961.6377	1533.550
#2	890.7545	36257.37	9354.102	963.7290	1534.061
#3	885.5019	36288.54	9450.151	968.4683	1528.834

Sample Name: CCV04 Acquired: 10/5/2020 15:18:19 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.979242	4.888233	4.801285	5.030883	5.052601	9.984594	9.108913
Stddev	.040218	.032847	.019236	.024085	.021861	.044332	.071989
%RSD	.8077189	.6719551	.4006461	.4787518	.4326687	.4440062	.7903170

#1	4.994621	4.902687	4.810397	5.052386	5.070481	9.996699	9.037734
#2	5.009501	4.911374	4.814273	5.035407	5.059093	10.02162	9.181686
#3	4.933603	4.850638	4.779186	5.004857	5.028230	9.93547	9.107320

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2435949	2.372970	23.32774	.9272257	2.392149	1.252594	4.773328
Stddev	.0012600	.022691	.15535	.0019866	.009285	.005352	.055177
%RSD	.5172391	.9562325	.6659519	.2142566	.3881622	.4272545	1.155937

#1	.2448751	2.382814	23.15653	.9249753	2.388899	1.255540	4.715056
#2	.2435532	2.389077	23.45971	.9279657	2.402622	1.255826	4.824774
#3	.2423562	2.347019	23.36699	.9287362	2.384925	1.246417	4.780153

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.465451	23.99439	2.353782	1.171320	23.81135	2.303988	2.345791
Stddev	.012739	.09721	.011438	.000670	.05266	.014397	.011366
%RSD	.5167045	.4051222	.4859489	.0571812	.2211598	.6248937	.4845439

#1	2.457565	23.91566	2.357950	1.171951	23.83540	2.287547	2.332931
#2	2.480148	24.10304	2.362552	1.171391	23.75096	2.310075	2.349948
#3	2.458641	23.96447	2.340844	1.170618	23.84769	2.314342	2.354493

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.50152	4.728767	4.953676	4.793869	4.571797	4.553890	5.016279
Stddev	.06332	.006760	.045760	.017143	.011038	.041701	.010273
%RSD	.2482907	.1429453	.9237610	.3576025	.2414420	.9157279	.2047881

#1	25.56755	4.731827	4.977458	4.794275	4.559372	4.531730	5.008769
#2	25.49570	4.733455	4.982649	4.810805	4.575548	4.527946	5.027985
#3	25.44132	4.721019	4.900922	4.776527	4.580471	4.601992	5.012081

Sample Name: CCV04 Acquired: 10/5/2020 15:18:19 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	4.842524	4.970811	4.723973
Stddev	.013123	.021802	.011681
%RSD	.2710030	.4386012	.2472802

#1	4.835219	4.995537	4.722457
#2	4.834680	4.962550	4.713124
#3	4.857675	4.954347	4.736339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	841.0864	34326.05	9020.969	911.0139	1371.878
Stddev	9.7569	60.76	26.640	2.7672	16.475
%RSD	1.160041	.1770210	.2953095	.3037498	1.200919

#1	835.1542	34373.18	9008.312	912.3704	1363.547
#2	835.7577	34257.47	9003.017	912.8412	1361.232
#3	852.3474	34347.50	9051.577	907.8302	1390.854

Sample Name: CCB04 Acquired: 10/5/2020 15:22:20 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.001607	.0000137	-.001366	.0053949	-.000517	-.001953	-.001747
Stddev	.004359	.0005508	.001173	.0023006	.000208	.002724	.000182
%RSD	271.1678	4031.457	85.86466	42.64469	40.27861	139.4342	10.39960

#1	-.003429	.0006467	-.002595	.0076735	-.000305	-.005075	-.001646
#2	.003367	-.000356	-.001244	.0054383	-.000525	-.000056	-.001638
#3	-.004760	-.000249	-.000259	.0030729	-.000722	-.000730	-.001956

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	.0000129	.0013154	-.000393	-.000071	.0001602	-.000461
Stddev	.000027	.0001449	.0038763	.000310	.000206	.0001050	.002313
%RSD	39.26109	1125.865	294.6957	79.05758	288.5487	65.54825	501.2233

#1	-.000044	-.000064	.0043474	-.000728	-.000302	.0002811	-.000589
#2	-.000065	-.000078	-.003052	-.000334	.000094	.0001082	.001913
#3	-.000098	.000180	.002651	-.000116	-.000006	.0000914	-.002708

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003297	.0172401	-.000200	-.000016	-.006733	-.000609	.0004169
Stddev	.0002088	.0085188	.000158	.000112	.002108	.000739	.0003708
%RSD	63.34098	49.41296	78.71069	710.5466	31.30600	121.2085	88.94788

#1	.0005665	.0099187	-.000032	-.000069	-.007343	-.001433	.0005398
#2	.0002503	.0265901	-.000225	-.000092	-.008469	-.000006	.0000002
#3	.0001722	.0152114	-.000345	.000113	-.004388	-.000390	.0007107

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091015	.0023843	.0006437	.0000851	.0011856	.0056896	-.002251
Stddev	.0030419	.0008555	.0001200	.0005041	.0003717	.0044962	.001529
%RSD	33.42214	35.88207	18.64169	592.5642	31.34797	79.02438	67.91733

#1	.0107734	.0023591	.0006567	-.000477	.0010025	.0108754	-.000755
#2	.0055903	.0032521	.0007566	.000497	.0016133	.0033138	-.002188
#3	.0109407	.0015416	.0005177	.000235	.0009410	.0028798	-.003811

Sample Name: CCB04 Acquired: 10/5/2020 15:22:20 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.007632	-.000210	.0002155
Stddev	.004450	.000152	.0000882
%RSD	58.30587	72.41097	40.94504

#1	-.002581	-.000380	.0003101
#2	-.010975	-.000167	.0002007
#3	-.009340	-.000084	.0001356

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	879.4761	35835.92	9316.907	959.6440	1529.472
Stddev	4.5208	87.46	28.744	7.0512	8.761
%RSD	.5140327	.2440499	.3085154	.7347771	.5728042

#1	874.6407	35924.82	9283.836	958.7583	1521.630
#2	880.1902	35749.97	9335.878	967.0963	1527.860
#3	883.5973	35832.96	9331.008	953.0775	1538.928

Sample Name: PB132061BS Acquired: 10/5/2020 15:26:25 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.7919578	1.968144	.9768231	1.976319	.7874654	2.250010
Stddev	.0016954	.008730	.0014950	.003904	.0028817	.001222
%RSD	.2140745	.4435897	.1530486	.1975215	.3659456	.0543303

#1	.7933642	1.961486	.9752665	1.975760	.7867613	2.251380
#2	.7924339	1.978028	.9769549	1.972726	.7906339	2.249029
#3	.7900753	1.964917	.9782478	1.980473	.7850010	2.249622

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2398547	.2037847	.1964916	1.056309	.4214623	.2055064
Stddev	.0012931	.0009110	.0003649	.019357	.0025186	.0000611
%RSD	.5391325	.4470624	.1856928	1.832509	.5975951	.0297342

#1	.2386094	.2045843	.1969109	1.034637	.4193631	.2055752
#2	.2397640	.2027929	.1963172	1.062409	.4207687	.2054583
#3	.2411908	.2039769	.1962465	1.071881	.4242550	.2054857

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3320008	3.087992	.2274640	2.037588	.5035385	.0733276
Stddev	.0008157	.061195	.0036742	.020251	.0005521	.0010210
%RSD	.2457038	1.981719	1.615273	.9938827	.1096422	1.392456

#1	.3329311	3.020318	.2242021	2.014248	.5035610	.0723023
#2	.3316636	3.104223	.2267457	2.050508	.5029756	.0733360
#3	.3314078	3.139436	.2314443	2.048007	.5040790	.0743444

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.165727	.3184514	.2057163	11.02871	.3052876	.4533311
Stddev	.031112	.0059219	.0020196	.11950	.0069700	.0002947
%RSD	.9827638	1.859587	.9817354	1.083506	2.283098	.0650000

#1	3.147118	.3120031	.2035663	10.94341	.3010153	.4534003
#2	3.148420	.3197050	.2060092	10.97745	.3015169	.4535851
#3	3.201644	.3236462	.2075735	11.16529	.3133307	.4530080

Sample Name: PB132061BS Acquired: 10/5/2020 15:26:25 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.6812276	.2068423	.8895018	5.439500	F -.015299	.2227653
Stddev	.0014474	.0041288	.0097810	.005463	.003651	.0019764
%RSD	.2124729	1.996128	1.099603	.1004311	23.86364	.8871912

#1	.6816331	.2031905	.8792078	5.445622	-.015767	.2227500
#2	.6796207	.2060139	.8906247	5.435122	-.018693	.2207967
#3	.6824291	.2113226	.8986728	5.437756	-.011436	.2247493

Elem	Sr4077
Units	ppm
Avg	.2206350
Stddev	.0015667
%RSD	.7100822

#1	.2189344
#2	.2209508
#3	.2220197

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	852.3941	34752.24	8745.366	910.2938	1475.115
Stddev	10.6890	103.62	34.965	16.5652	17.644
%RSD	1.254001	.2981568	.3998127	1.819763	1.196139

#1	842.1810	34699.20	8713.247	900.2692	1459.117
#2	851.4985	34685.88	8740.240	901.1981	1472.188
#3	863.5028	34871.64	8782.611	929.4141	1494.040

Sample Name: PB132061TB Acquired: 10/5/2020 15:30:24 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.004944	-.005531	-.001151	.0093767	.0016661	-.004185
Stddev	.005258	.000642	.001042	.0017968	.0008639	.000444
%RSD	106.3520	11.61101	90.56003	19.16239	51.85192	10.61677

#1	-.009287	-.005141	-.000841	.0077719	.0021258	-.004336
#2	-.006448	-.006272	-.002313	.0113180	.0006696	-.004535
#3	.000902	-.005179	-.000299	.0090405	.0022031	-.003685

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001408	-.000154	-.000019	.0082413	.0000431	-.000665
Stddev	.000124	.000049	.000067	.0050296	.0001121	.000105
%RSD	8.830307	32.02797	358.0624	61.02873	259.8048	15.72628

#1	-.001401	-.000209	-.000091	.0044445	.0001673	-.000547
#2	-.001536	-.000113	-.000005	.0063338	.0000129	-.000700
#3	-.001288	-.000141	.000040	.0139456	-.000051	-.000747

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004815	.0066196	.0002260	.0047034	.0058643	.0002228
Stddev	.0005252	.0018157	.0004104	.0112985	.0003039	.0001933
%RSD	109.0761	27.42892	181.6057	240.2185	5.182868	86.76423

#1	.0006927	.0069413	.0006864	.0152696	.0059652	.0000522
#2	-.000116	.0082529	.0000934	.0060478	.0055227	.0004328
#3	.000868	.0046645	-.000102	-.007207	.0061049	.0001834

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 276.2323	.0003480	.0022915	.0258126	.0000936	.0000438
Stddev	2.5312	.0003316	.0003025	.0139853	.0004631	.0003172
%RSD	.9163249	95.28702	13.19886	54.18008	494.6476	723.8233

#1	273.6924	.0007177	.0019660	.0292796	.0005294	.0001774
#2	278.7547	.0000770	.0023448	.0104199	-.000393	.0002723
#3	276.2497	.0002492	.0025638	.0377383	.000144	-.000318

Sample Name: PB132061TB Acquired: 10/5/2020 15:30:24 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0015626	.0009419	.0070506	-.002496	.0020446	-.000547
Stddev	.0017416	.0002539	.0053519	.002215	.0054330	.000161
%RSD	111.4553	26.95708	75.90785	88.73425	265.7165	29.47379

#1	-.000448	.0006632	.0107951	-.000222	.0080583	-.000721
#2	.002606	.0010022	.0094359	-.004647	.0005851	-.000404
#3	.002529	.0011602	.0009207	-.002621	-.002509	-.000514

Elem	Sr4077
Units	ppm
Avg	-.000076
Stddev	.000058
%RSD	76.12794

#1	-.000115
#2	-.000104
#3	-.000010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	799.5205	33175.81	8780.624	874.0002	1312.129
Stddev	11.8623	58.31	55.587	16.4822	20.475
%RSD	1.483680	.1757666	.6330630	1.885837	1.560448

#1	793.3596	33171.87	8761.063	862.4175	1300.323
#2	792.0064	33119.57	8737.462	866.7132	1300.293
#3	813.1957	33235.99	8843.347	892.8700	1335.772

Sample Name: L4213-16 Acquired: 10/5/2020 15:34:39 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.000340	-.005864	.0160172	.0086987	.0009756	-.138135	.3656826
Stddev	.001020	.001521	.0017212	.0009661	.0009061	.010065	.0005319
%RSD	300.2399	25.94333	10.74622	11.10657	92.88171	7.286015	.1454533

#1	-.000596	-.004285	.0170392	.0079767	-.000045	-.148535	.3660287
#2	.000784	-.007320	.0169823	.0097962	.001684	-.137426	.3650701
#3	-.001207	-.005986	.0140299	.0083233	.001288	-.128443	.3659489

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000129	.0007647	125.1255	-.001202	.0031715	.0023922	-.029012
Stddev	.000035	.0001364	.7858	.000263	.0002735	.0004806	.001501
%RSD	27.33366	17.83473	.6280031	21.89649	8.623686	20.08847	5.175291

#1	-.000167	.0007686	124.5109	-.001489	.0028604	.0027267	-.029994
#2	-.000121	.0008991	124.8548	-.000972	.0032799	.0018415	-.029759
#3	-.000098	.0006264	126.0109	-.001145	.0033741	.0026084	-.027283

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2747342	2.611457	.0046572	.0000185	273.0438	.0013643	.1912644
Stddev	.0032836	.050692	.0003597	.0001676	2.1875	.0009304	.0012395
%RSD	1.195178	1.941132	7.724096	906.2380	.8011465	68.19604	.6480539

#1	.2716055	2.566185	.0050337	.0000380	275.3924	.0020833	.1899883
#2	.2781533	2.666226	.0043170	-.000158	272.6745	.0003135	.1924637
#3	.2744437	2.601961	.0046209	.000176	271.0645	.0016960	.1913412

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.476334	.0357108	.0002492	-.003444	-.002583	1.556388	.0205460
Stddev	.064566	.0013262	.0003393	.000782	.000344	.024945	.0043152
%RSD	2.607338	3.713702	136.1702	22.71104	13.31943	1.602763	21.00244

#1	2.432114	.0367367	-.000028	-.004184	-.002785	1.528957	.0225526
#2	2.550427	.0361824	.000628	-.003522	-.002779	1.577713	.0155929
#3	2.446460	.0342133	.000148	-.002625	-.002186	1.562495	.0234924

Sample Name: L4213-16 Acquired: 10/5/2020 15:34:39 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	1.338660	.0020298	.3531448
Stddev	.004981	.0005236	.0004672
%RSD	.3721257	25.79384	.1323035

#1	1.339496	.0021292	.3532857
#2	1.343170	.0024965	.3535254
#3	1.333313	.0014636	.3526234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	769.0924	32706.84	8710.513	845.3872	1251.408
Stddev	4.4702	56.08	44.685	5.0332	9.292
%RSD	.5812368	.1714490	.5129981	.5953757	.7424956

#1	764.8919	32642.16	8668.129	849.6807	1242.889
#2	773.7907	32736.59	8706.221	846.6327	1261.316
#3	768.5945	32741.78	8757.189	839.8481	1250.019

Sample Name: L4213-16DUP Acquired: 10/5/2020 15:38:52 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.002315	-.005753	.0155523	.0097263	.0025596	-.136858	.3632807
Stddev	.006599	.000802	.0019234	.0027423	.0022951	.008732	.0008342
%RSD	285.0177	13.93280	12.36711	28.19462	89.66448	6.380389	.2296220

#1	-.000389	-.006493	.0133936	.0102152	.0002479	-.129937	.3623854
#2	-.009663	-.004902	.0161797	.0121913	.0025933	-.133969	.3640360
#3	.003106	-.005864	.0170836	.0067725	.0048376	-.146669	.3634207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000100	.0007916	123.3820	-.000925	.0027342	.0026728	-.031606
Stddev	.000121	.0000622	1.5176	.000349	.0003981	.0003786	.005410
%RSD	120.5775	7.853465	1.230009	37.76259	14.56136	14.16447	17.11784

#1	-.000129	.0007603	121.8430	-.001199	.0030461	.0025230	-.025912
#2	-.000205	.0007512	123.4258	-.000532	.0028707	.0031034	-.036679
#3	.000032	.0008631	124.8772	-.001045	.0022858	.0023920	-.032227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2710301	2.576124	.0042608	.0002356	269.6471	.0002405	.1897526
Stddev	.0061577	.083815	.0006015	.0003926	.0662	.0005384	.0011508
%RSD	2.271961	3.253527	14.11812	166.6313	.0245347	223.8326	.6064647

#1	.2653018	2.488069	.0049546	.0005169	269.6663	.0004822	.1888072
#2	.2775422	2.654931	.0039429	-.000213	269.5735	.0006157	.1910340
#3	.2702464	2.585373	.0038850	.000403	269.7016	-.000376	.1894168

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.471530	.0353285	-.000189	-.003826	-.002392	1.554316	.0185575
Stddev	.086487	.0013055	.000218	.000473	.001283	.034834	.0021666
%RSD	3.499333	3.695338	115.6882	12.36285	53.65634	2.241104	11.67508

#1	2.421253	.0347755	-.000222	-.003356	-.000960	1.516981	.0194933
#2	2.571396	.0343906	.000044	-.004302	-.002777	1.585943	.0160802
#3	2.421942	.0368195	-.000388	-.003820	-.003438	1.560026	.0200989

Sample Name: L4213-16DUP Acquired: 10/5/2020 15:38:52 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	1.331015	.0024092	.3495831
Stddev	.007768	.0004448	.0011509
%RSD	.5836055	18.46179	.3292271

#1	1.327304	.0028834	.3483705
#2	1.325798	.0023430	.3506604
#3	1.339942	.0020013	.3497184

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	765.4378	32485.09	8702.157	835.0570	1247.203
Stddev	2.3968	85.62	19.504	9.7021	6.500
%RSD	.3131341	.2635580	.2241322	1.161847	.5212058

#1	766.5812	32463.73	8713.855	842.1016	1254.307
#2	762.6833	32412.17	8712.974	823.9908	1241.553
#3	767.0487	32579.36	8679.640	839.0787	1245.748

Sample Name: L4243-01DLX10 Acquired: 10/5/2020 15:46:41 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0018913	-.001411	.0057034	.0033883	.0015160	.3453765	.0092689
Stddev	.0009484	.002071	.0014820	.0009000	.0011979	.0038290	.0001464
%RSD	50.14452	146.7439	25.98338	26.56118	79.01217	1.108643	1.579671

#1	.0012515	-.003590	.0049987	.0025991	.0008095	.3490278	.0091049
#2	.0014416	.000531	.0047053	.0043684	.0008395	.3457102	.0093864
#3	.0029810	-.001174	.0074062	.0031973	.0028991	.3413916	.0093154

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	.0000368	13.55917	.0002737	.0004192	.0057602	1.106517
Stddev	.000060	.0000250	.04140	.0002772	.0002387	.0003610	.009240
%RSD	274.0527	67.98547	.3053151	101.2627	56.93900	6.266605	.8350973

#1	-.000085	.0000465	13.58407	.0004949	.0006873	.0056268	1.112274
#2	-.000015	.0000554	13.51138	-.000037	.0003404	.0061689	1.111419
#3	.000034	.0000084	13.58205	.000363	.0002298	.0054849	1.095859

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0459447	1.034875	.0017176	.0003743	5.096770	.0007853	.0610629
Stddev	.0005069	.006642	.0007287	.0001680	.036962	.0012488	.0003625
%RSD	1.103194	.6417944	42.42508	44.88805	.7252076	159.0241	.5936400

#1	.0457202	1.027228	.0014634	.0005598	5.054184	.0002766	.0614517
#2	.0455889	1.038189	.0025393	.0002324	5.120529	-.000129	.0610030
#3	.0465251	1.039207	.0011500	.0003307	5.115595	.002208	.0607341

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8855329	.0038565	.0002304	-.000973	.0167997	1.758150	.1308036
Stddev	.0132255	.0005395	.0003089	.000679	.0010379	.010583	.0022527
%RSD	1.493509	13.98781	134.0774	69.75284	6.177964	.6019411	1.722224

#1	.8902656	.0038774	.0004028	-.001108	.0177058	1.765408	.1305312
#2	.8957409	.0033070	.0004147	-.000237	.0170258	1.763036	.1331801
#3	.8705921	.0043853	-.000126	-.001574	.0156674	1.746007	.1286994

Sample Name: L4243-01DLX10 Acquired: 10/5/2020 15:46:41 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.6024884	.0025891	.0409090
Stddev	.0036107	.0004502	.0001108
%RSD	.5992961	17.38816	.2708075

#1	.6030109	.0027752	.0410328
#2	.5986449	.0029164	.0408192
#3	.6058094	.0020757	.0408750

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	860.8440	35583.06	9246.575	931.2877	1491.134
Stddev	2.8950	37.29	32.281	1.6867	5.459
%RSD	.3362954	.1048080	.3491118	.1811190	.3660656

#1	862.4580	35626.08	9213.465	933.0634	1491.207
#2	862.5721	35563.32	9277.957	929.7068	1496.556
#3	857.5018	35559.78	9248.304	931.0929	1485.639

Sample Name: L4243-01DUPDLX10 Acquired: 10/5/2020 15:50:43 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0032881	.0006968	.0054665	.0018810	.0020792	.3409905	.0091136
Stddev	.0034918	.0029525	.0007217	.0021240	.0009625	.0106041	.0002828
%RSD	106.1969	423.6942	13.20205	112.9208	46.29172	3.109783	3.103083

#1	-.000697	.0030307	.0047319	.0043234	.0018527	.3365653	.0088934
#2	.005812	-.002622	.0061745	.0004666	.0012501	.3333158	.0090150
#3	.004749	.001682	.0054931	.0008530	.0031347	.3530905	.0094326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0000198	13.17972	.0003485	.0007098	.0054934	1.078310
Stddev	.000022	.0000479	.13636	.0002340	.0000876	.0007337	.008468
%RSD	96.05289	241.8631	1.034615	67.14952	12.33991	13.35563	.7853040

#1	-.000048	.0000475	13.06215	.0000899	.0007658	.0047917	1.071934
#2	-.000004	.0000474	13.14780	.0004097	.0006089	.0062554	1.075078
#3	-.000019	-.000036	13.32921	.0005458	.0007549	.0054330	1.087918

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0445304	.9964653	.0020906	.0002371	4.969343	.0012073	.0592176
Stddev	.0002882	.0094281	.0002701	.0001357	.011441	.0000355	.0012518
%RSD	.6472967	.9461516	12.91903	57.23046	.2302239	2.941373	2.113831

#1	.0442158	1.007341	.0018361	.0001978	4.958093	.0012362	.0593059
#2	.0445935	.990616	.0023739	.0001254	4.980965	.0012181	.0579240
#3	.0447818	.991438	.0020617	.0003881	4.968971	.0011676	.0604228

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8673146	.0039204	-.000023	-.000749	.0164710	1.702334	.1285836
Stddev	.0120838	.0002864	.000165	.000360	.0004455	.018935	.0020886
%RSD	1.393245	7.305124	711.2009	48.06735	2.704882	1.112272	1.624335

#1	.8549003	.0039703	-.000200	-.000804	.0160293	1.680548	.1306431
#2	.8680053	.0041785	.000127	-.001078	.0169202	1.711633	.1286406
#3	.8790383	.0036123	.000003	-.000364	.0164636	1.714821	.1264670

Sample Name: L4243-01DUPDLX10 Acquired: 10/5/2020 15:50:43 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.5909823	.0027091	.0394194
Stddev	.0041398	.0003852	.0001379
%RSD	.7004937	14.21836	.3498655

#1	.5896649	.0031313	.0394056
#2	.5876615	.0023769	.0395636
#3	.5956204	.0026190	.0392889

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	864.1681	35286.24	9203.440	929.8424	1485.949
Stddev	5.0072	77.36	20.528	4.1162	8.037
%RSD	.5794286	.2192319	.2230502	.4426822	.5408743

#1	858.4300	35222.23	9179.796	925.2250	1478.677
#2	866.4221	35372.20	9216.727	931.1751	1484.592
#3	867.6521	35264.29	9213.796	933.1272	1494.579

Sample Name: L4243-01LDLX50 Acquired: 10/5/2020 15:54:45 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.001628	-.000674	.0000799	.0010359	.0006140	.0682384	.0001949
Stddev	.001868	.002516	.0013505	.0012345	.0008355	.0027501	.0001491
%RSD	114.7976	373.0844	1690.150	119.1707	136.0661	4.030079	76.51415

#1	-.001989	-.003233	.0011484	.0004129	-.000263	.0695020	.0003364
#2	.000395	-.000587	.0005294	.0002371	.001400	.0650837	.0002090
#3	-.003288	.001797	-.001438	.0024577	.000705	.0701296	.0000392

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0000735	2.663110	-.000526	.0000742	.0010840	.2189916
Stddev	.000051	.0000894	.020030	.000283	.0002413	.0005074	.0029299
%RSD	220.3849	121.5470	.7521449	53.84421	325.3005	46.80827	1.337918

#1	-.000081	.0001120	2.640184	-.000851	.0000415	.0015847	.2206385
#2	.000011	.0001371	2.671923	-.000333	.0003301	.0010971	.2207276
#3	.000002	-.000029	2.677223	-.000394	-.000149	.0005701	.2156088

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090291	.2096510	.0006269	.0002993	1.003821	-.000527	.0126378
Stddev	.0000575	.0020791	.0000292	.0001903	.011059	.002149	.0005615
%RSD	.6373310	.9917173	4.654628	63.58012	1.101676	408.0036	4.442600

#1	.0090306	.2098993	.0005939	.0002193	.999335	-.002930	.0121316
#2	.0090858	.2115948	.0006495	.0001621	.995711	.000142	.0125401
#3	.0089707	.2074588	.0006372	.0005166	1.016419	.001208	.0132417

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1682328	-.002205	-.000202	-.000329	.0042065	.3414720	.0207169
Stddev	.0029592	.000285	.000286	.001552	.0004635	.0120531	.0018190
%RSD	1.759014	12.92061	141.2291	471.4482	11.01785	3.529739	8.780240

#1	.1649767	-.002188	-.000528	.001459	.0039241	.3428684	.0199613
#2	.1689634	-.001928	.000010	-.001124	.0039540	.3287815	.0227920
#3	.1707583	-.002497	-.000089	-.001323	.0047414	.3527660	.0193976

Sample Name: L4243-01LDLX50 Acquired: 10/5/2020 15:54:45 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.1096116	.0000268	.0079404
Stddev	.0029333	.0001399	.0000201
%RSD	2.676041	522.4296	.2528009

#1	.1129943	.0001461	.0079198
#2	.1077719	-.000127	.0079417
#3	.1080685	.000061	.0079599

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	875.1324	35572.70	9313.753	935.9546	1518.630
Stddev	5.0943	98.10	36.485	2.1281	7.301
%RSD	.5821204	.2757615	.3917341	.2273689	.4807353

#1	880.0656	35637.62	9275.580	933.5433	1526.848
#2	869.8909	35620.63	9317.404	937.5699	1512.895
#3	875.4407	35459.86	9348.276	936.7506	1516.148

Sample Name: L4243-01MSDLX10 Acquired: 10/5/2020 15:58:48 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0835087	.1921143	.0983594	.1993267	.0781792	.5290858	.0312026
Stddev	.0018419	.0017078	.0021364	.0077429	.0014510	.0070464	.0002237
%RSD	2.205609	.8889687	2.172039	3.884544	1.855936	1.331806	.7168465

#1	.0828665	.1905748	.0959298	.2049770	.0783440	.5355821	.0314074
#2	.0855857	.1918168	.0999443	.2025022	.0766528	.5300802	.0312366
#3	.0820739	.1939513	.0992041	.1905008	.0795407	.5215950	.0309639

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0196317	.0183478	13.65915	.0394240	.0188487	.0375710	1.403776
Stddev	.0000794	.0001180	.04306	.0004677	.0001993	.0006562	.009063
%RSD	.4045098	.6432967	.3152414	1.186271	1.057452	1.746478	.6456389

#1	.0195944	.0182914	13.63755	.0390500	.0189621	.0383254	1.400720
#2	.0195778	.0182686	13.70873	.0392736	.0189654	.0372551	1.413973
#3	.0197228	.0184834	13.63116	.0399484	.0186185	.0371325	1.396637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0657052	1.196057	.0481362	.0073740	5.370569	.0282457	.0811160
Stddev	.0007009	.001579	.0003301	.0002910	.028304	.0006873	.0003475
%RSD	1.066816	.1320584	.6857633	3.946876	.5270241	2.433098	.4283840

#1	.0658354	1.195860	.0479007	.0072772	5.338958	.0280313	.0809970
#2	.0663320	1.197726	.0479944	.0071438	5.379185	.0276913	.0808436
#3	.0649483	1.194586	.0485136	.0077012	5.393564	.0290147	.0815073

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.915282	.0326928	.0412912	.0641585	.0350340	1.803687	.6672303
Stddev	.025907	.0004492	.0005079	.0016201	.0006038	.024809	.0026071
%RSD	1.352645	1.374042	1.229970	2.525169	1.723328	1.375470	.3907373

#1	1.896493	.0324702	.0409123	.0626989	.0344736	1.775065	.6643608
#2	1.944836	.0323984	.0410930	.0659016	.0356733	1.816961	.6694533
#3	1.904516	.0332099	.0418683	.0638749	.0349550	1.819036	.6678769

Sample Name: L4243-01MSDLX10 Acquired: 10/5/2020 15:58:48 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.5844284	.0219333	.0599678
Stddev	.0023825	.0004217	.0003457
%RSD	.4076590	1.922869	.5764742

#1	.5845735	.0218201	.0599352
#2	.5819767	.0224001	.0603287
#3	.5867350	.0215796	.0596396

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	868.1169	35301.54	9259.464	929.6916	1499.048
Stddev	6.3583	52.46	36.369	12.3548	13.172
%RSD	.7324293	.1486036	.3927728	1.328910	.8787103

#1	865.8688	35339.78	9217.504	926.6747	1496.927
#2	875.2940	35323.09	9281.921	919.1247	1513.152
#3	863.1881	35241.73	9278.967	943.2754	1487.065

Sample Name: L4243-01MSDDLX10 Acquired: 10/5/2020 16:02:51 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0799212	.1947651	.0983127	.1987671	.0750337	.5283612	.0309380
Stddev	.0020981	.0014904	.0010387	.0013223	.0016960	.0025376	.0003651
%RSD	2.625173	.7652308	1.056491	.6652246	2.260314	.4802742	1.180033

#1	.0775486	.1942606	.0991641	.1984273	.0764036	.5284120	.0306622
#2	.0815316	.1964423	.0971555	.1976480	.0731368	.5308730	.0307997
#3	.0806835	.1935924	.0986185	.2002261	.0755608	.5257986	.0313520

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0196677	.0184307	13.53439	.0384161	.0188868	.0371315	1.373084
Stddev	.0002114	.0001077	.05879	.0002638	.0001521	.0001326	.016118
%RSD	1.074801	.5845257	.4343752	.6866096	.8054894	.3570332	1.173855

#1	.0199094	.0183312	13.46945	.0381223	.0190470	.0370610	1.354546
#2	.0195761	.0185451	13.54972	.0384934	.0187442	.0372844	1.380921
#3	.0195176	.0184157	13.58400	.0386325	.0188691	.0370491	1.383785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0649744	1.196774	.0481054	.0070494	5.306337	.0274371	.0802049
Stddev	.0000757	.013924	.0003636	.0002746	.037028	.0015623	.0008980
%RSD	.1164428	1.163466	.7557931	3.894959	.6978124	5.694076	1.119630

#1	.0649047	1.190396	.0483058	.0073407	5.279415	.0291652	.0791739
#2	.0649636	1.212744	.0483247	.0067954	5.348564	.0270214	.0806240
#3	.0650549	1.187181	.0476857	.0070122	5.291030	.0261248	.0808166

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.872030	.0332543	.0408290	.0647740	.0342763	1.773683	.6694907
Stddev	.004490	.0003572	.0006412	.0007570	.0009294	.005915	.0012420
%RSD	.2398269	1.074152	1.570354	1.168595	2.711441	.3334662	.1855156

#1	1.875602	.0335015	.0415683	.0655444	.0349347	1.775551	.6689978
#2	1.873498	.0334166	.0404918	.0647465	.0346809	1.778437	.6709035
#3	1.866990	.0328447	.0404267	.0640312	.0332132	1.767060	.6685708

Sample Name: L4243-01MSDDLX10 Acquired: 10/5/2020 16:02:51 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.5884088	.0216727	.0595689
Stddev	.0051523	.0002735	.0000359
%RSD	.8756271	1.261776	.0603023

#1	.5826297	.0217419	.0595569
#2	.5900749	.0219050	.0596093
#3	.5925219	.0213713	.0595406

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	865.6004	35523.22	9225.851	924.6110	1491.857
Stddev	.8766	29.54	21.631	4.9609	3.344
%RSD	.1012669	.0831692	.2344569	.5365347	.2241331

#1	866.3079	35533.29	9200.903	920.2459	1490.284
#2	865.8736	35489.96	9237.282	923.5811	1495.697
#3	864.6198	35546.41	9239.367	930.0060	1489.589

Sample Name: L4243-01ADLX10 Acquired: 10/5/2020 16:06:53 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0784803	.1916528	.0965488	.2026445	.0749365	.5363117	.0314302
Stddev	.0026550	.0052731	.0009347	.0063022	.0010703	.0036854	.0000730
%RSD	3.382951	2.751369	.9681059	3.110001	1.428294	.6871767	.2323658

#1	.0785728	.1953321	.0969311	.2056625	.0752690	.5346832	.0314040
#2	.0810878	.1940147	.0972318	.1954008	.0758010	.5337210	.0315127
#3	.0757803	.1856117	.0954836	.2068703	.0737393	.5405308	.0313739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199712	.0184853	13.69423	.0388300	.0190908	.0370608	1.399475
Stddev	.0001960	.0002057	.04504	.0004953	.0003267	.0005260	.008091
%RSD	.9812965	1.112751	.3288714	1.275645	1.711034	1.419182	.5781620

#1	.0198538	.0182506	13.72044	.0384512	.0194615	.0364648	1.397932
#2	.0198624	.0185711	13.64223	.0393905	.0189658	.0372579	1.392266
#3	.0201975	.0186342	13.72002	.0386483	.0188451	.0374598	1.408226

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0653693	1.202088	.0478453	.0072118	5.422744	.0290186	.0812242
Stddev	.0005144	.028030	.0002955	.0001867	.041570	.0015607	.0007465
%RSD	.7868466	2.331803	.6176428	2.588229	.7665933	5.378396	.9190962

#1	.0647934	1.209546	.0481832	.0070657	5.387274	.0307229	.0806653
#2	.0657829	1.171083	.0477173	.0074221	5.468488	.0286739	.0809353
#3	.0655316	1.225636	.0476354	.0071477	5.412470	.0276591	.0820720

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.906612	.0326203	.0412708	.0654496	.0352906	1.814147	.6768737
Stddev	.019794	.0004220	.0005552	.0003409	.0009941	.008368	.0048857
%RSD	1.038154	1.293722	1.345176	.5208037	2.817024	.4612791	.7218030

#1	1.919837	.0321584	.0407877	.0650750	.0344356	1.813393	.6763327
#2	1.916142	.0329858	.0411473	.0655323	.0350547	1.822867	.6722810
#3	1.883856	.0327165	.0418773	.0657415	.0363815	1.806181	.6820074

Sample Name: L4243-01ADLX10 Acquired: 10/5/2020 16:06:53 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.5901219	.0223342	.0600264
Stddev	.0029046	.0001858	.0001778
%RSD	.4922115	.8318885	.2961762

#1	.5875438	.0225468	.0599679
#2	.5932689	.0222031	.0602261
#3	.5895529	.0222527	.0598852

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	877.5230	35131.43	9173.469	917.9336	1512.045
Stddev	20.7316	11.17	29.112	4.5566	36.346
%RSD	2.362512	.0318054	.3173542	.4964006	2.403741

#1	866.1768	35137.67	9148.384	914.2985	1493.511
#2	864.9410	35138.09	9205.392	923.0455	1488.703
#3	901.4511	35118.53	9166.632	916.4568	1553.922

Sample Name: CCV05 Acquired: 10/5/2020 16:10:56 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	5.001618	4.926956	4.808757	5.022732	5.047292	9.908522
Stddev	.003250	.016356	.001035	.019530	.018780	.021039
%RSD	.0649831	.3319719	.0215231	.3888385	.3720892	.2123275

#1	5.004132	4.935659	4.809664	5.017957	5.058459	9.932725
#2	4.997948	4.908088	4.808978	5.006032	5.025609	9.894616
#3	5.002775	4.937120	4.807630	5.044207	5.057807	9.898223

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.022847	.2434971	2.374739	23.55874	.9325440	2.404582
Stddev	.029421	.0016695	.001588	.13829	.0019275	.002949
%RSD	.3260764	.6856121	.0668723	.5870038	.2066945	.1226362

#1	9.030786	.2442847	2.372918	23.40296	.9344586	2.401907
#2	9.047484	.2446270	2.375839	23.66704	.9325695	2.404094
#3	8.990271	.2415795	2.375459	23.60621	.9306038	2.407744

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.253658	4.769949	2.460972	23.97848	2.354287	1.173316
Stddev	.003251	.074370	.008350	.06808	.002410	.002015
%RSD	.2593169	1.559136	.3392842	.2839372	.1023554	.1717726

#1	1.256241	4.687605	2.453683	23.90164	2.352406	1.171679
#2	1.250008	4.790015	2.459152	24.00250	2.353452	1.175567
#3	1.254725	4.832228	2.470082	24.03130	2.357003	1.172703

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.77425	2.295334	2.374182	25.37299	4.701353	4.984756
Stddev	.07573	.019411	.014619	.10651	.038040	.012551
%RSD	.3185348	.8456907	.6157352	.4197765	.8091261	.2517798

#1	23.71492	2.273465	2.391020	25.27888	4.729328	4.986865
#2	23.85954	2.310522	2.364729	25.35148	4.716692	4.971285
#3	23.74827	2.302016	2.366798	25.48861	4.658038	4.996119

Sample Name: CCV05 Acquired: 10/5/2020 16:10:56 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	4.818732	4.604024	F 4.451827	5.020003	4.837723	4.971727
Stddev	.009922	.031721	.064487	.002876	.017938	.040040
%RSD	.2059068	.6889736	1.448559	.0572986	.3708006	.8053577

#1	4.808999	4.591232	4.378586	5.016710	4.840647	4.997635
#2	4.828832	4.640143	4.476811	5.021270	4.818502	4.991938
#3	4.818364	4.580697	4.500085	5.022027	4.854020	4.925610

Elem	Sr4077
Units	ppm
Avg	4.707454
Stddev	.030477
%RSD	.6474272

#1	4.673142
#2	4.731384
#3	4.717836

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	834.4553	34105.73	8936.453	899.3141	1360.257
Stddev	2.5126	60.94	56.111	1.9670	4.264
%RSD	.3011033	.1786769	.6278936	.2187169	.3134683

#1	831.5985	34175.84	8896.247	897.1434	1356.872
#2	836.3218	34065.50	8912.556	899.8207	1358.853
#3	835.4457	34075.84	9000.558	900.9782	1365.046

Sample Name: CCB05 Acquired: 10/5/2020 16:14:58 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0005921	.0007932	-.001458	.0056928	-.001038	.0020573	-.001692
Stddev	.0032321	.0018569	.001528	.0030100	.001515	.0019609	.000140
%RSD	545.9055	234.0974	104.7839	52.87313	145.9316	95.31150	8.264883

#1	-.003139	.0025726	-.002467	.0076384	.000671	.0027137	-.001830
#2	.002515	-.001132	-.002209	.0022259	-.001568	.0036059	-.001695
#3	.002400	.000939	.000300	.0072143	-.002218	-.000148	-.001551

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000416	-.000007	.0025379	-.000342	-.000278	.0005260	-.000964
Stddev	.0000401	.000112	.0066230	.000269	.000347	.0000842	.003212
%RSD	96.46402	1690.977	260.9670	78.58639	124.7694	16.00926	333.3934

#1	-.000004	.000122	.0100890	-.000475	-.000036	.0005783	-.000699
#2	.000072	-.000057	-.000189	-.000518	-.000123	.0004288	-.004300
#3	.000057	-.000085	-.002286	-.000033	-.000675	.0005707	.002108

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000602	-.007774	.0002510	.0003726	-.008999	.0000402	.0012442
Stddev	.0000481	.010721	.0006010	.0001592	.001790	.0008940	.0001584
%RSD	79.88479	137.9213	239.4610	42.72440	19.89522	2222.952	12.73309

#1	.0001023	.003234	-.000442	.0005488	-.007935	-.000800	.0014022
#2	.0000078	-.008370	.000568	.0003300	-.007995	.000979	.0010854
#3	.0000705	-.018184	.000627	.0002391	-.011066	-.000059	.0012449

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003166	.0010419	.0003393	-.000395	.0004604	-.003407	-.001968
Stddev	.013633	.0008463	.0002845	.001103	.0010773	.003717	.001324
%RSD	430.6425	81.22856	83.83480	279.1822	234.0007	109.1145	67.28208

#1	.000469	.0018369	.0002183	-.000455	.0013123	-.000605	-.001841
#2	.008282	.0011365	.0006643	.000737	-.000751	-.007624	-.003351
#3	-.018248	.0001522	.0001354	-.001466	.000819	-.001991	-.000712

Sample Name: CCB05 Acquired: 10/5/2020 16:14:58 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.010347	-.000708	.0000885
Stddev	.002599	.000127	.0000205
%RSD	25.12162	17.96772	23.15033

#1	-.011375	-.000677	.0001072
#2	-.007391	-.000848	.0000917
#3	-.012276	-.000599	.0000666

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	893.8203	36176.29	9294.752	949.0380	1551.666
Stddev	11.9042	86.29	28.326	8.3550	24.106
%RSD	1.331830	.2385236	.3047486	.8803697	1.553554

#1	881.1171	36102.75	9263.739	941.6284	1528.451
#2	895.6242	36271.28	9301.259	958.0935	1549.973
#3	904.7195	36154.85	9319.257	947.3921	1576.574

Sample Name: L4213-16LX5 Acquired: 10/5/2020 16:19:05 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	-.001038	-.002456	.0016215	.0041580	.0010063	-.032555	.0717997
Stddev	.005669	.000964	.0021494	.0022455	.0020030	.006848	.0004412
%RSD	546.2490	39.23805	132.5542	54.00531	199.0351	21.03628	.6144138

#1	.001823	-.001911	.0035638	.0048842	-.000003	-.029398	.0718837
#2	.002631	-.001889	.0019886	.0059506	.003313	-.027855	.0713227
#3	-.007567	-.003569	-.000688	.0016392	-.000291	-.040413	.0721929

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0001264	24.96064	-.001012	.0005385	.0008705	-.007832
Stddev	.000039	.0001211	.19032	.000552	.0003272	.0005714	.002239
%RSD	592.7269	95.84242	.7624928	54.54956	60.75880	65.63972	28.59011

#1	-.000005	.0000479	24.82610	-.000390	.0004873	.0012952	-.005527
#2	.000031	.0002659	24.87742	-.001444	.0008882	.0010955	-.007969
#3	-.000046	.0000654	25.17840	-.001203	.0002399	.0002209	-.009999

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0547274	.5263634	.0006861	-.000113	53.06811	-.000253	.0392512
Stddev	.0003152	.0021611	.0002919	.000159	.10073	.000662	.0006617
%RSD	.5759655	.4105762	42.54947	140.1113	.1898044	261.1661	1.685769

#1	.0545443	.5287748	.0010108	.000014	53.17557	-.000132	.0385026
#2	.0550914	.5257137	.0004454	-.000291	52.97584	-.000967	.0397580
#3	.0545466	.5246016	.0006020	-.000063	53.05292	.000339	.0394929

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4561229	.0052003	-.000099	-.002008	-.000022	.3079345	.0020375
Stddev	.0225055	.0009726	.000426	.001394	.001104	.0068308	.0041447
%RSD	4.934085	18.70239	431.7252	69.43793	5023.678	2.218267	203.4213

#1	.4801067	.0055587	.000391	-.002085	-.001189	.3042650	.0061382
#2	.4527961	.0040993	-.000305	-.003363	.000116	.3158158	.0021240
#3	.4354660	.0059427	-.000382	-.000577	.001007	.3037226	-.002150

Sample Name: L4213-16LX5 Acquired: 10/5/2020 16:19:05 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.2575756	.0001484	.0709212
Stddev	.0048001	.0001619	.0004887
%RSD	1.863571	109.0878	.6890533

#1	.2526207	.0003304	.0703570
#2	.2579020	.0000942	.0712086
#3	.2622042	.0000206	.0711981

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	840.0049	34497.67	9144.087	898.9292	1410.571
Stddev	1.0088	61.09	54.924	1.5006	2.401
%RSD	.1200914	.1770863	.6006497	.1669367	.1702351

#1	839.4122	34440.06	9094.565	897.7849	1410.007
#2	839.4327	34561.73	9203.160	900.6282	1413.204
#3	841.1696	34491.22	9134.537	898.3746	1408.502

Sample Name: L4213-17 Acquired: 10/5/2020 16:23:09 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.8538490	1.932414	.9917515	2.186137	.8207610	2.122659	.5893554
Stddev	.0079905	.002906	.0039080	.007280	.0044009	.010915	.0042395
%RSD	.9358161	.1503562	.3940486	.3330297	.5362004	.5142075	.7193533

#1	.8454256	1.935767	.9946015	2.194206	.8254129	2.115199	.5921299
#2	.8613214	1.930829	.9933563	2.184146	.8166637	2.135187	.5914610
#3	.8547999	1.930646	.9872965	2.180059	.8202063	2.117593	.5844752

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2039799	.2024983	123.1732	.4033795	.2104917	.3223083	3.061865
Stddev	.0008240	.0003433	1.3437	.0050392	.0005635	.0020061	.052165
%RSD	.4039631	.1695402	1.090914	1.249245	.2676870	.6223997	1.703696

#1	.2032777	.2021024	121.6316	.3998240	.2103582	.3235498	3.010493
#2	.2048870	.2027143	123.7912	.4011681	.2111099	.3233812	3.060314
#3	.2037749	.2026782	124.0967	.4091462	.2100070	.3199940	3.114788

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4801328	4.500831	.5061192	.0759926	260.1462	.3085668	.3929453
Stddev	.0061419	.023290	.0015017	.0004141	1.2277	.0020214	.0005231
%RSD	1.279217	.5174629	.2967063	.5449773	.4719453	.6550790	.1331295

#1	.4730889	4.483508	.5077866	.0756212	259.4509	.3062352	.3923897
#2	.4829402	4.527308	.5056977	.0764392	259.4240	.3096389	.3930177
#3	.4843694	4.491678	.5048734	.0759174	261.5638	.3098263	.3934284

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.95646	.3435419	.4462858	.7003610	.2008094	2.416587	6.415673
Stddev	.02734	.0026623	.0007424	.0019829	.0022482	.027088	.008545
%RSD	.1958642	.7749507	.1663450	.2831279	1.119576	1.120930	.1331826

#1	13.98276	.3449971	.4470478	.6994629	.2014026	2.400790	6.412156
#2	13.95844	.3451593	.4455647	.6989860	.2027015	2.401106	6.425415
#3	13.92819	.3404692	.4462449	.7026340	.1983241	2.447865	6.409449

Sample Name: L4213-17 Acquired: 10/5/2020 16:23:09 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	1.267888	.2244517	.5531309
Stddev	.016485	.0032222	.0024681
%RSD	1.300218	1.435584	.4462075

#1	1.285136	.2270183	.5545209
#2	1.266237	.2255012	.5545906
#3	1.252290	.2208356	.5502813

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	764.3170	31969.81	8376.560	819.9916	1240.319
Stddev	3.1658	85.90	68.949	6.8942	3.383
%RSD	.4142057	.2686910	.8231192	.8407676	.2727807

#1	761.0096	31919.08	8338.356	817.3527	1236.423
#2	767.3193	31921.36	8335.171	814.8067	1242.521
#3	764.6221	32068.99	8456.155	827.8155	1242.013

Sample Name: L4213-18 Acquired: 10/5/2020 16:27:16 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.8664245	1.942561	.9980724	2.186929	.8255618	2.132201	.5942568
Stddev	.0076283	.004316	.0032031	.008622	.0035162	.008455	.0025752
%RSD	.8804328	.2222011	.3209283	.3942738	.4259182	.3965313	.4333465

#1	.8585805	1.938502	.9963804	2.193507	.8249104	2.140706	.5952880
#2	.8668760	1.942087	1.001767	2.177167	.8224168	2.132098	.5961566
#3	.8738170	1.947095	.996070	2.190111	.8293582	2.123797	.5913258

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2041578	.2035363	125.0162	.4045721	.2123334	.3211945	3.089371
Stddev	.0019077	.0003674	1.2420	.0007587	.0012945	.0006845	.052798
%RSD	.9344172	.1804827	.9934484	.1875333	.6096638	.2131160	1.709007

#1	.2053937	.2034110	123.8051	.4050606	.2110109	.3207641	3.028532
#2	.2051190	.2039499	126.2869	.4036980	.2123913	.3208356	3.116398
#3	.2019607	.2032479	124.9565	.4049576	.2135980	.3219839	3.123184

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4873380	4.541310	.5076490	.0761331	265.8564	.3112247	.3939650
Stddev	.0040517	.039923	.0008542	.0001913	3.1863	.0032361	.0014927
%RSD	.8313935	.8791117	.1682669	.2513205	1.198493	1.039790	.3788958

#1	.4843761	4.510985	.5080028	.0762186	267.7378	.3080414	.3944328
#2	.4919553	4.586542	.5066748	.0759139	267.6539	.3145111	.3922944
#3	.4856826	4.526403	.5082695	.0762667	262.1775	.3111216	.3951678

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.06711	.3396470	.4482058	.7012938	.2011013	2.434928	6.455155
Stddev	.06724	.0007065	.0007641	.0028055	.0018444	.024988	.007007
%RSD	.4779705	.2080018	.1704698	.4000393	.9171656	1.026218	.1085423

#1	14.03923	.3400349	.4490023	.7025638	.1990971	2.406830	6.460267
#2	14.01831	.3400746	.4481361	.6980779	.2027274	2.454656	6.447169
#3	14.14381	.3388316	.4474790	.7032396	.2014794	2.443297	6.458030

Sample Name: L4213-18 Acquired: 10/5/2020 16:27:16 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	1.272523	.2242707	.5579926
Stddev	.008237	.0012810	.0035073
%RSD	.6472891	.5711852	.6285526

#1	1.264253	.2256011	.5579259
#2	1.272591	.2241652	.5615328
#3	1.280726	.2230457	.5545192

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	763.0803	32113.27	8449.209	828.7980	1236.887
Stddev	4.1839	75.50	101.402	5.0222	4.288
%RSD	.5482897	.2351167	1.200134	.6059611	.3466820

#1	758.5805	32088.54	8390.002	824.9750	1231.941
#2	766.8530	32053.23	8391.329	826.9330	1239.569
#3	763.8075	32198.04	8566.295	834.4859	1239.149

Sample Name: L4213-16A Acquired: 10/5/2020 16:31:22 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.8676599	1.945003	1.002416	2.195228	.8322057	2.119509	.5952395
Stddev	.0045106	.006232	.005348	.007915	.0020763	.005042	.0053058
%RSD	.5198553	.3204189	.5335326	.3605758	.2494880	.2379049	.8913691

#1	.8649543	1.952063	.996823	2.203641	.8345972	2.116105	.5942847
#2	.8728669	1.942683	1.002947	2.194115	.8308646	2.125302	.6009579
#3	.8651584	1.940264	1.007480	2.187928	.8311551	2.117120	.5904760

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2043717	.2039768	125.5888	.4031618	.2120637	.3230955	3.088095
Stddev	.0010388	.0003412	.5022	.0014196	.0004558	.0019066	.054811
%RSD	.5083006	.1672795	.3998908	.3521222	.2149452	.5901021	1.774909

#1	.2055230	.2036949	125.0092	.4041164	.2123295	.3252969	3.025069
#2	.2040876	.2043561	125.8949	.4015304	.2123244	.3219741	3.124609
#3	.2035044	.2038793	125.8623	.4038386	.2115374	.3220154	3.114608

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4893106	4.581574	.5087109	.0758194	267.3887	.3100960	.3913114
Stddev	.0022758	.023271	.0004432	.0003007	3.1061	.0013161	.0035963
%RSD	.4650997	.5079211	.0871297	.3966487	1.161647	.4244072	.9190238

#1	.4869057	4.561173	.5086122	.0761472	266.5037	.3088000	.3913657
#2	.4914304	4.606920	.5091951	.0757548	270.8412	.3114313	.3948802
#3	.4895956	4.576630	.5083253	.0755562	264.8211	.3100567	.3876884

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.08740	.3429522	.4496889	.7050271	.2010057	2.440724	6.484270
Stddev	.17924	.0045767	.0024994	.0017419	.0015913	.031122	.009899
%RSD	1.272330	1.334494	.5558093	.2470629	.7916556	1.275094	.1526685

#1	13.89860	.3476082	.4516196	.7061168	.2007825	2.415564	6.491803
#2	14.25522	.3427894	.4468658	.7030182	.2026968	2.475525	6.487949
#3	14.10839	.3384592	.4505815	.7059464	.1995379	2.431083	6.473058

Sample Name: L4213-16A Acquired: 10/5/2020 16:31:22 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	1.285953	.2239369	.5594503
Stddev	.012869	.0030003	.0041864
%RSD	1.000705	1.339813	.7482996

#1	1.271094	.2232705	.5589778
#2	1.293293	.2272144	.5638528
#3	1.293472	.2213257	.5555201

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	764.4683	32301.83	8484.481	828.0803	1241.276
Stddev	5.5746	207.51	83.067	12.6871	6.963
%RSD	.7292083	.6424047	.9790492	1.532112	.5609781

#1	758.6997	32383.37	8427.509	823.6989	1233.603
#2	769.8261	32065.94	8446.140	818.1646	1247.193
#3	764.8791	32456.18	8579.794	842.3774	1243.032

Sample Name: L4200-02A Acquired: 10/5/2020 16:35:28 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.7686569	1.836745	.9096986	1.879398	.7476439	8.054662
Stddev	.0072116	.008541	.0024741	.011359	.0050123	.012333
%RSD	.9382083	.4650233	.2719653	.6043904	.6704099	.1531148

#1	.7606943	1.835408	.9093585	1.866350	.7422522	8.052477
#2	.7705277	1.828952	.9074122	1.887081	.7485178	8.043568
#3	.7747487	1.845877	.9123252	1.884762	.7521618	8.067942

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.130718	.1903167	.1854188	39.44680	.3951947	.1957568
Stddev	.006939	.0006618	.0002325	.15991	.0012940	.0004757
%RSD	.6137020	.3477563	.1253918	.4053806	.3274350	.2429978

#1	1.138591	.1909794	.1851677	39.32488	.3939159	.1954693
#2	1.125490	.1903149	.1856266	39.38766	.3951646	.1954953
#3	1.128074	.1896557	.1854622	39.62786	.3965034	.1963059

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3213481	17.97746	.8534425	10.68879	.4763732	.0690619
Stddev	.0003891	.20858	.0057601	.06664	.0005608	.0004456
%RSD	.1210907	1.160212	.6749284	.6234738	.1177210	.6451638

#1	.3209080	17.74886	.8471986	10.61393	.4766542	.0685753
#2	.3214896	18.02610	.8545795	10.71081	.4767379	.0694499
#3	.3216467	18.15742	.8585493	10.74165	.4757274	.0691604

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	71.46654	.3013123	.7717564	19.10244	.3424600	.4839547
Stddev	.05175	.0015005	.0057290	.08031	.0002490	.0002752
%RSD	.0724117	.4979706	.7423349	.4203961	.0727182	.0568612

#1	71.40950	.3010492	.7662395	19.01102	.3422198	.4836562
#2	71.51048	.2999607	.7713534	19.16160	.3427170	.4841983
#3	71.47964	.3029268	.7776763	19.13471	.3424432	.4840096

Sample Name: L4200-02A Acquired: 10/5/2020 16:35:28 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.6577822	.3233099	F 16.01046	6.147182	11.84325	.2345879
Stddev	.0019736	.0028135	.07786	.013463	.03964	.0010736
%RSD	.3000340	.8702167	.4863187	.2190100	.3346809	.4576361

#1	.6563062	.3205802	15.92292	6.146346	11.79783	.2349610
#2	.6600239	.3231492	16.07201	6.134157	11.87083	.2354252
#3	.6570166	.3262003	16.03644	6.161044	11.86109	.2333776

Elem	Sr4077
Units	ppm
Avg	.4824466
Stddev	.0016300
%RSD	.3378595

#1	.4842433
#2	.4810626
#3	.4820338

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	812.8249	33700.15	8633.426	867.4380	1343.036
Stddev	2.1848	77.66	65.224	5.0652	2.196
%RSD	.2687945	.2304367	.7554798	.5839233	.1635349

#1	810.5804	33631.81	8558.687	862.0064	1341.044
#2	814.9447	33684.05	8662.750	868.2754	1345.392
#3	812.9497	33784.60	8678.841	872.0324	1342.672

Sample Name: PB132097BL Acquired: 10/5/2020 16:39:19 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132097BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000474	-.000993	-.000171	.0047430	.0000217	-.001881	-.001987
Stddev	.002549	.002310	.000668	.0004715	.0002778	.000841	.000185
%RSD	537.5585	232.6390	390.9168	9.941679	1278.250	44.71461	9.295233

#1	.001324	-.002945	.000126	.0048628	-.000274	-.001347	-.001814
#2	-.003392	.001558	.000297	.0042231	.000278	-.001446	-.001964
#3	.000644	-.001592	-.000936	.0051431	.000061	-.002851	-.002182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000064	.0000021	.0043605	.0000551	-.000303	.0006314	.0038006
Stddev	.0000773	.0001472	.0043797	.0002733	.000159	.0000727	.0009900
%RSD	1205.146	6928.209	100.4405	495.7866	52.68488	11.50865	26.05000

#1	-.000062	.0001636	.0082288	.0003705	-.000377	.0007140	.0028634
#2	.000090	-.000033	-.000395	-.000112	-.000412	.0006028	.0037022
#3	-.000010	-.000125	.005248	-.000093	-.000120	.0005774	.0048362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000027	.0108778	.0006481	.0004300	-.001518	-.000645	.0005066
Stddev	.0002781	.0280803	.0005166	.0001227	.003062	.001021	.0003958
%RSD	10352.92	258.1444	79.71897	28.54423	201.7520	158.2661	78.14485

#1	-.000104	-.009179	.0010278	.0005464	-.002257	-.001050	.0008234
#2	-.000206	.042970	.0000598	.0004417	.001846	-.001402	.0000628
#3	.000318	-.001157	.0008566	.0003018	-.004143	.000516	.0006334

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006842	-.003793	-.000190	.0004377	.0005143	-.000077	-.003939
Stddev	.017086	.000417	.000350	.0003014	.0008301	.001059	.003214
%RSD	249.7292	11.00577	184.3976	68.86891	161.3877	1380.938	81.59007

#1	.011447	-.003386	-.000076	.0001551	.0000124	-.000759	-.004253
#2	-.022396	-.004220	.000089	.0007550	.0014724	.001143	-.000580
#3	-.009577	-.003772	-.000583	.0004029	.0000582	-.000614	-.006985

Sample Name: PB132097BL Acquired: 10/5/2020 16:39:19 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB132097BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008512	-.000396	-.000060
Stddev	.003833	.000373	.000042
%RSD	45.02890	94.16812	69.54636

#1	-.004086	-.000820	-.000020
#2	-.010733	-.000121	-.000104
#3	-.010716	-.000246	-.000057

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	887.9678	36003.03	9400.711	956.8465	1529.580
Stddev	4.8277	41.25	19.740	9.3355	8.556
%RSD	.5436799	.1145828	.2099877	.9756492	.5593584

#1	891.2243	35995.11	9388.414	967.0824	1530.446
#2	890.2578	35966.30	9390.238	948.8010	1537.670
#3	882.4212	36047.66	9423.480	954.6563	1520.624

Sample Name: PB132097BS Acquired: 10/5/2020 16:43:23 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132097BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7639042	1.932199	.9293495	1.955316	.7505312	2.058389
Stddev	.0008132	.012366	.0033466	.008162	.0047619	.015029
%RSD	.1064576	.6400011	.3600997	.4174454	.6344721	.7301553

#1	.7633503	1.934238	.9330190	1.963468	.7519055	2.043340
#2	.7648379	1.918940	.9264657	1.947143	.7452332	2.058429
#3	.7635245	1.943419	.9285636	1.955339	.7544547	2.073398

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2126589	.2006681	.1867357	.9665131	.3800101	.1886506
Stddev	.0003989	.0008817	.0006976	.0044159	.0021675	.0011238
%RSD	.1875547	.4394002	.3735501	.4568887	.5703844	.5957252

#1	.2123125	.2014927	.1862938	.9639330	.3810940	.1883364
#2	.2130949	.1997386	.1863734	.9639943	.3775144	.1877172
#3	.2125693	.2007729	.1875398	.9716120	.3814218	.1898980

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3148417	2.911529	.2085277	1.930373	.4676151	.0699180
Stddev	.0010839	.016481	.0018847	.018065	.0011127	.0001957
%RSD	.3442575	.5660457	.9038219	.9358050	.2379471	.2799119

#1	.3152347	2.892508	.2066480	1.923429	.4668323	.0700263
#2	.3136162	2.921555	.2085176	1.950880	.4671242	.0696921
#3	.3156743	2.920523	.2104174	1.916811	.4688888	.0700357

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.887712	.2817260	.1974919	10.23921	.2886189	.4051383
Stddev	.002942	.0007072	.0002664	.06138	.0031820	.0021636
%RSD	.1018957	.2510394	.1348721	.5994773	1.102500	.5340408

#1	2.884792	.2809178	.1977591	10.17555	.2849452	.4053703
#2	2.887669	.2822317	.1972263	10.24405	.2905126	.4028680
#3	2.890676	.2820285	.1974903	10.29803	.2903989	.4071765

Sample Name: PB132097BS Acquired: 10/5/2020 16:43:23 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB132097BS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6560554	.1888481	.8105393	5.344771	F -.009619	.1959516
Stddev	.0009208	.0007325	.0170040	.034460	.002065	.0010635
%RSD	.1403464	.3878573	2.097856	.6447414	21.46818	.5427219

#1	.6554824	.1880410	.7998989	5.359096	-.007248	.1956173
#2	.6555664	.1894707	.8015689	5.305460	-.011022	.1971420
#3	.6571175	.1890325	.8301500	5.369759	-.010586	.1950954

Elem	Sr4077
Units	ppm
Avg	.1947170
Stddev	.0006695
%RSD	.3438489

#1	.1939441
#2	.1950892
#3	.1951178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	877.7070	35545.94	9145.792	941.9512	1498.810
Stddev	3.0046	79.32	23.167	.3845	5.330
%RSD	.3423235	.2231471	.2533093	.0408171	.3556448

#1	875.9829	35486.09	9119.054	941.8282	1496.108
#2	881.1764	35635.91	9158.431	942.3822	1504.950
#3	875.9618	35515.83	9159.891	941.6434	1495.371

Sample Name: L4219-08 Acquired: 10/5/2020 16:47:20 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-100120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005344	-.007183	.0031751	.0100122	.0011106	.0677026	.0916961
Stddev	.004149	.000688	.0005326	.0023355	.0022244	.0068338	.0006248
%RSD	77.64068	9.575602	16.77580	23.32610	200.2875	10.09382	.6813774

#1	-.009772	-.007872	.0033605	.0121073	.0008086	.0610424	.0912661
#2	-.001545	-.007180	.0035903	.0074942	-.000947	.0746976	.0924128
#3	-.004715	-.006496	.0025745	.0104351	.003471	.0673679	.0914094

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000087	.0001541	14.37752	-.000259	.0035405	.0096460	.0418494
Stddev	.000030	.0001502	.18676	.000339	.0001741	.0006440	.0004508
%RSD	34.00591	97.48820	1.298959	131.2035	4.917717	6.676330	1.077153

#1	-.000065	.0002773	14.16371	-.000635	.0037208	.0101743	.0420835
#2	-.000121	-.000013	14.50877	.000025	.0033733	.0098351	.0413298
#3	-.000076	.000198	14.46008	-.000167	.0035276	.0089286	.0421351

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5794574	1.169035	.0060093	-.000051	259.9712	-.000073	.0435628
Stddev	.0052054	.029544	.0004297	.000154	2.0723	.001223	.0001016
%RSD	.8983264	2.527231	7.149881	298.9940	.7971201	1683.169	.2331227

#1	.5740825	1.145459	.0064855	.000115	259.8904	.000660	.0436119
#2	.5844750	1.202177	.0056506	-.000081	262.0827	-.001485	.0434461
#3	.5798146	1.159469	.0058917	-.000188	257.9405	.000606	.0436306

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9210784	.0043449	-.000077	.0014500	.0020820	.5697230	.0033062
Stddev	.0164264	.0006247	.000270	.0009987	.0005854	.0039049	.0012780
%RSD	1.783393	14.37747	352.6006	68.87874	28.11683	.6854072	38.65507

#1	.9399369	.0050660	-.000191	.0024116	.0026965	.5676045	.0025412
#2	.9098899	.0039998	-.000270	.0015205	.0015308	.5673351	.0025957
#3	.9134082	.0039689	.000232	.0004179	.0020186	.5742293	.0047816

Sample Name: L4219-08 Acquired: 10/5/2020 16:47:20 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-100120 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1860800	.0000124	.0493860
Stddev	.0075629	.0004831	.0004684
%RSD	4.064340	3887.929	.9484301

#1	.1844882	-.000037	.0493307
#2	.1943121	-.000444	.0498796
#3	.1794397	.000519	.0489478

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	789.7768	32926.08	8755.769	852.7391	1294.258
Stddev	1.9121	136.37	87.147	5.3160	3.850
%RSD	.2421008	.4141571	.9953125	.6233987	.2974336

#1	788.5553	32806.21	8712.766	846.8406	1295.795
#2	788.7947	32897.58	8698.481	854.2166	1289.878
#3	791.9803	33074.44	8856.059	857.1599	1297.102

Sample Name: L4221-05 Acquired: 10/5/2020 16:51:32 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-02-100120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001412	-.007777	.0144033	.0095009	.0037828	.0222906	.0720254
Stddev	.001444	.002350	.0015494	.0043167	.0017474	.0050954	.0002263
%RSD	102.2764	30.21754	10.75726	45.43466	46.19408	22.85886	.3142533

#1	-.000996	-.005806	.0130969	.0144786	.0050752	.0278272	.0719415
#2	-.003019	-.007147	.0161151	.0072391	.0044785	.0177981	.0718530
#3	-.000222	-.010377	.0139980	.0067851	.0017947	.0212466	.0722817

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000095	.0001031	11.72276	-.000779	.0032313	.0057566	.0192990
Stddev	.000047	.0000618	.17352	.000286	.0004141	.0001713	.0034494
%RSD	49.36704	59.92336	1.480156	36.74043	12.81630	2.975832	17.87336

#1	-.000135	.0000355	11.52957	-.000824	.0036863	.0059513	.0163955
#2	-.000043	.0001172	11.77336	-.000473	.0028764	.0056892	.0231120
#3	-.000107	.0001567	11.86536	-.001041	.0031311	.0056292	.0183895

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3340965	.8562663	.0039208	.0000935	267.0574	-.000952	.0466800
Stddev	.0044502	.0146478	.0006944	.0001622	2.4741	.001127	.0009430
%RSD	1.331997	1.710658	17.71151	173.4237	.9264274	118.3501	2.020238

#1	.3290119	.8457338	.0044345	.0002808	265.1769	.000342	.0461072
#2	.3372824	.8729937	.0041971	-.000002	269.8601	-.001718	.0477685
#3	.3359951	.8500715	.0031307	.000002	266.1351	-.001481	.0461644

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.013033	.0050367	.0000605	.0013127	.0003267	.3180967	.0042674
Stddev	.016894	.0010490	.0000419	.0006547	.0006184	.0033775	.0024763
%RSD	1.667625	20.82674	69.33942	49.87379	189.3050	1.061783	58.02689

#1	1.015981	.0057473	.0000142	.0010090	.0008401	.3210792	.0032184
#2	.994860	.0038319	.0000958	.0020641	-.000360	.3144292	.0024884
#3	1.028259	.0055309	.0000714	.0008651	.000500	.3187818	.0070956

Sample Name: L4221-05 Acquired: 10/5/2020 16:51:32 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-02-100120 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1027196	-.000053	.0264693
Stddev	.0024483	.000215	.0000919
%RSD	2.383504	409.6520	.3473988

#1	.1003348	.000137	.0264367
#2	.1052268	-.000008	.0263981
#3	.1025973	-.000286	.0265731

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	789.1925	32805.57	8747.431	838.9843	1294.397
Stddev	5.3777	85.82	20.953	8.1886	2.465
%RSD	.6814147	.2615918	.2395276	.9760126	.1904415

#1	783.3323	32748.58	8739.939	833.9852	1291.928
#2	790.3440	32763.86	8731.255	834.5333	1294.405
#3	793.9012	32904.27	8771.100	848.4344	1296.858

Sample Name: L4226-04 Acquired: 10/5/2020 16:55:44 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-100120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003629	-.007724	.0043515	.0128845	.0003757	.0659537	.0961837
Stddev	.003972	.002038	.0024779	.0019445	.0024311	.0047884	.0008778
%RSD	109.4530	26.38652	56.94312	15.09196	647.1852	7.260308	.9126309

#1	.000804	-.005371	.0022275	.0143149	.0013204	.0654787	.0954273
#2	-.006865	-.008891	.0070738	.0106704	-.002386	.0614205	.0971462
#3	-.004825	-.008911	.0037533	.0136683	.002193	.0709620	.0959774

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	.0002045	32.23458	-.000508	.0045421	.0063926	.0703392
Stddev	.000054	.0001014	.37403	.000253	.0001958	.0003593	.0060392
%RSD	100.9799	49.55714	1.160324	49.81998	4.310179	5.620707	8.585817

#1	-.000070	.0001988	31.82432	-.000239	.0045257	.0068019	.0771594
#2	-.000098	.0001062	32.55659	-.000544	.0043550	.0061291	.0656702
#3	.000007	.0003086	32.32283	-.000741	.0047455	.0062470	.0681879

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4959273	.8504280	.0042174	.0001326	291.0409	-.000362	.0712216
Stddev	.0033327	.0196985	.0003551	.0002063	3.6706	.000957	.0003138
%RSD	.6720110	2.316307	8.420263	155.5362	1.261183	264.4329	.4406425

#1	.4921025	.8401200	.0042575	.0000910	293.4487	-.001194	.0713918
#2	.4982072	.8731416	.0038439	.0003565	292.8577	-.000576	.0708594
#3	.4974723	.8380222	.0045508	-.000050	286.8162	.000684	.0714135

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7105665	.0120918	-.000209	.0019493	.0011166	.5614888	.0030024
Stddev	.0217962	.0006847	.000302	.0013315	.0006578	.0020107	.0031492
%RSD	3.067441	5.662604	144.1897	68.30800	58.91072	.3580968	104.8900

#1	.6870619	.0113431	-.000556	.0017773	.0003761	.5618302	.0059506
#2	.7145260	.0126862	-.000005	.0007121	.0016334	.5593293	.0033719
#3	.7301115	.0122460	-.000067	.0033584	.0013403	.5633069	-.000315

Sample Name: L4226-04 Acquired: 10/5/2020 16:55:44 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-100120 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3354588	.0007733	.0594416
Stddev	.0059422	.0002238	.0004142
%RSD	1.771377	28.93509	.6968061

#1	.3397547	.0005504	.0591845
#2	.3379442	.0009980	.0599194
#3	.3286774	.0007715	.0592209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	778.8025	32731.60	8772.778	840.1938	1271.081
Stddev	3.5714	127.39	75.211	8.6676	3.958
%RSD	.4585706	.3891881	.8573172	1.031622	.3113898

#1	775.5077	32668.24	8769.355	830.3639	1266.571
#2	782.5977	32648.31	8699.337	846.7391	1273.973
#3	778.3021	32878.24	8849.641	843.4783	1272.700

Sample Name: CCV06 Acquired: 10/5/2020 16:59:55 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16873 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.085340	4.991985	4.874308	5.107370	5.106470	10.25956	9.373894
Stddev	.020638	.014170	.011188	.022896	.019320	.03706	.076092
%RSD	.4058382	.2838518	.2295401	.4482896	.3783375	.3611858	.8117405

#1	5.070379	4.991968	4.876717	5.128636	5.109052	10.22901	9.377000
#2	5.108885	5.006163	4.884096	5.110340	5.085990	10.24890	9.296297
#3	5.076755	4.977823	4.862111	5.083134	5.124369	10.30078	9.448386

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2485048	2.404812	24.61587	.9416217	2.461143	1.293520	4.881688
Stddev	.0017319	.015927	.10327	.0019577	.004787	.003838	.073093
%RSD	.6969168	.6622790	.4195215	.2079129	.1945223	.2966929	1.497297

#1	.2497592	2.386443	24.57310	.9416063	2.462492	1.297126	4.799769
#2	.2465288	2.414759	24.54085	.9396716	2.455826	1.289486	4.905054
#3	.2492264	2.413235	24.73365	.9435871	2.465111	1.293947	4.940242

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.545340	24.75998	2.409848	1.197670	24.17800	2.372380	2.444996
Stddev	.013102	.24666	.002398	.001267	.09651	.017292	.018960
%RSD	.5147256	.9962086	.0994905	.1058188	.3991606	.7288989	.7754450

#1	2.536018	24.50457	2.410173	1.196763	24.10384	2.361640	2.460733
#2	2.539682	24.77854	2.407305	1.197130	24.28712	2.363173	2.423947
#3	2.560320	24.99684	2.412067	1.199118	24.14305	2.392328	2.450308

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.12751	4.843043	5.078199	4.927765	4.746808	4.606232	4.929821
Stddev	.09293	.030925	.025646	.002500	.009305	.073649	.015652
%RSD	.3556603	.6385470	.5050138	.0507312	.1960255	1.598894	.3174952

#1	26.05181	4.866648	5.048810	4.928879	4.757334	4.523227	4.947485
#2	26.23122	4.808036	5.096041	4.924902	4.739680	4.631709	4.917676
#3	26.09950	4.854446	5.089746	4.929515	4.743410	4.663760	4.924302

Sample Name: CCV06 Acquired: 10/5/2020 16:59:55 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16873 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.832243	4.747434	5.021193
Stddev	.003467	.017104	.005380
%RSD	.0717414	.3602735	.1071523

#1	4.830407	4.766973	5.019335
#2	4.830080	4.735173	5.027256
#3	4.836241	4.740157	5.016987

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	845.2354	34895.28	9124.916	915.9014	1377.521
Stddev	3.6745	97.99	32.735	3.7265	8.432
%RSD	.4347318	.2808093	.3587460	.4068685	.6121126

#1	849.1413	34977.10	9094.301	911.8620	1386.824
#2	844.7177	34786.68	9159.423	919.2054	1375.360
#3	841.8473	34922.05	9121.023	916.6368	1370.381

Sample Name: CCB06 Acquired: 10/5/2020 17:03:56 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16873 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003560	.0015916	-.001087	-.000010	.0004611	-.000237	-.001263
Stddev	.0042140	.0015786	.001293	.002490	.0019377	.001383	.000232
%RSD	1183.692	99.18290	118.9411	25879.47	420.1914	582.2387	18.35994

#1	.0051241	.0001424	-.002526	-.002630	-.001246	.001164	-.001116
#2	-.002868	.0032738	-.000712	.002324	.002567	-.000275	-.001143
#3	-.001188	.0013587	-.000023	.000278	.000062	-.001601	-.001530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	.0000006	-.002642	-.000266	-.000195	.0005434	-.002258
Stddev	.000035	.0000646	.000734	.000307	.000276	.0004370	.001142
%RSD	59.99978	10306.93	27.78575	115.4014	141.9305	80.41120	50.57500

#1	-.000063	.0000667	-.003470	-.000153	-.000513	.0009409	-.003463
#2	-.000090	-.000002	-.002386	-.000032	-.000019	.0000756	-.002118
#3	-.000021	-.000063	-.002070	-.000614	-.000052	.0006137	-.001192

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000561	-.011606	.0003262	.0001294	.0033144	-.000371	.0007314
Stddev	.0001382	.012746	.0001879	.0001106	.0043660	.000737	.0003094
%RSD	246.3862	109.8255	57.60150	85.51975	131.7268	198.7161	42.29999

#1	.0001093	-.012252	.0001347	.0001847	-.000841	.000476	.0010864
#2	.0001597	.001451	.0005103	.0000020	.002920	-.000867	.0005191
#3	-.000101	-.024017	.0003336	.0002014	.007864	-.000721	.0005888

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030090	.0002692	.0005161	.0001088	.0015308	-.004295	-.001561
Stddev	.0062465	.0007633	.0001316	.0005526	.0007129	.006915	.000267
%RSD	207.5956	283.5707	25.49917	508.1247	46.57312	160.9903	17.13857

#1	.0025148	.0003456	.0006601	-.000072	.0011713	.002893	-.001572
#2	-.002976	.0009913	.0004020	-.000330	.0010692	-.004879	-.001822
#3	.009488	-.000529	.0004862	.000729	.0023519	-.010900	-.001288

Sample Name: CCB06 Acquired: 10/5/2020 17:03:56 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16873 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009540	-.000285	.0002786
Stddev	.000475	.000333	.0001151
%RSD	4.978921	116.8586	41.33123

#1	-.009739	-.000200	.0004024
#2	-.009884	-.000003	.0002587
#3	-.008998	-.000652	.0001747

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	896.3036	35981.57	9382.984	958.4774	1540.209
Stddev	1.6019	30.94	19.533	3.1259	1.157
%RSD	.1787270	.0859940	.2081718	.3261324	.0751182

#1	897.5021	35956.03	9362.229	955.2090	1541.222
#2	894.4842	35972.70	9385.719	958.7854	1540.456
#3	896.9246	36015.98	9401.006	961.4380	1538.948

Sample Name: L4242-03 Acquired: 10/5/2020 17:08:02 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B24-1001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0313116	.0106711	.8494105	-.032373	.0017424	318.1539
Stddev	.0031198	.0046104	.0044282	.008454	.0003294	1.2171
%RSD	9.963654	43.20438	.5213282	26.11414	18.90642	.3825399

#1	.0320036	.0140024	.8443034	-.033549	.0014166	319.3955
#2	.0279039	.0126015	.8521824	-.040177	.0017353	316.9630
#3	.0340272	.0054093	.8517456	-.023393	.0020753	318.1032

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.403354	.0110290	.0310255	81.64018	.4793152	.2692097
Stddev	.004976	.0001496	.0003518	.14644	.0029446	.0005939
%RSD	.2070491	1.356628	1.134014	.1793764	.6143434	.2206043

#1	2.409035	.0111974	.0311924	81.59570	.4827131	.2688228
#2	2.399769	.0109782	.0306212	81.52114	.4775079	.2689127
#3	2.401257	.0109114	.0312627	81.80371	.4777246	.2698934

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4418137	338.6632	4.071355	113.5868	.4420834	.0133967
Stddev	.0016705	.9183	.017043	.1395	.0023343	.0002679
%RSD	.3780890	.2711618	.4186049	.1227846	.5280314	2.000076

#1	.4424877	337.6630	4.054057	113.4502	.4419172	.0130896
#2	.4399116	339.4682	4.071875	113.5814	.4398366	.0135829
#3	.4430419	338.8585	4.088131	113.7289	.4444964	.0135177

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.710045	.6092985	1.163338	101.4409	-.170345	.0069802
Stddev	.013063	.0026996	.011059	.1779	.009914	.0008188
%RSD	.1499729	.4430588	.9506494	.1753763	5.820168	11.73069

#1	8.711042	.6117476	1.168575	101.2729	-.181634	.0067543
#2	8.722580	.6064039	1.150633	101.6273	-.163052	.0078882
#3	8.696512	.6097439	1.170805	101.4225	-.166349	.0062980

Sample Name: L4242-03 Acquired: 10/5/2020 17:08:02 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B24-1001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027875	16.98110	4.206753	F 10.74680	4.698504	.4335485
Stddev	.0033929	.02430	.022753	.02232	.011862	.0009921
%RSD	121.7167	.1431116	.5408715	.2076562	.2524564	.2288238

#1	.0048066	17.00667	4.198363	10.73499	4.688035	.4345083
#2	-.001130	16.97831	4.232510	10.73287	4.696091	.4325271
#3	.004686	16.95831	4.189387	10.77254	4.711387	.4336103

Elem	Sr4077
Units	ppm
Avg	.0808196
Stddev	.0008289
%RSD	1.025571

#1	.0817476
#2	.0801527
#3	.0805586

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	974.9037	40389.71	10741.36	1046.278	1209.597
Stddev	.7737	104.88	45.81	7.700	1.677
%RSD	.0793593	.2596802	.4265106	.7359605	.1386093

#1	974.4165	40321.84	10688.55	1050.579	1209.593
#2	975.7958	40336.77	10765.18	1050.867	1207.923
#3	974.4987	40510.51	10770.36	1037.388	1211.276

Sample Name: L4242-05 Acquired: 10/5/2020 17:12:04 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B24-1001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0323861	.0209944	1.921354	-.037539	.1392504	216.1999
Stddev	.0061476	.0010781	.001688	.001927	.0018069	.7132
%RSD	18.98222	5.135161	.0878366	5.132300	1.297591	.3298929

#1	.0386079	.0215156	1.919755	-.035614	.1372063	216.9570
#2	.0263155	.0197548	1.921188	-.037536	.1406344	216.1019
#3	.0322350	.0217129	1.923118	-.039467	.1399106	215.5407

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.542880	.0096387	.0288561	200.1598	.3450044	.2043224
Stddev	.004455	.0002729	.0002478	2.0195	.0014486	.0002910
%RSD	.2887633	2.831188	.8589088	1.008926	.4198656	.1424383

#1	1.547121	.0093355	.0291280	197.8766	.3434134	.2040238
#2	1.543282	.0097160	.0286428	200.8905	.3453527	.2046052
#3	1.538238	.0098646	.0287975	201.7121	.3462470	.2043383

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4912537	346.0538	5.660813	87.94159	.3608748	.0142606
Stddev	.0009051	2.8327	.033930	.48216	.0004441	.0003067
%RSD	.1842388	.8185597	.5993814	.5482757	.1230756	2.150940

#1	.4913155	342.9641	5.628173	87.39076	.3613476	.0141231
#2	.4903193	346.6689	5.658367	88.28714	.3604663	.0146121
#3	.4921263	348.5283	5.695900	88.14687	.3608104	.0140468

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.043494	.4186447	.9884768	50.28052	-.207504	.0136490
Stddev	.062988	.0033436	.0040163	.43883	.005080	.0004216
%RSD	.8942770	.7986627	.4063120	.8727575	2.447916	3.088808

#1	7.116036	.4163474	.9839910	50.78609	-.208267	.0135372
#2	7.011786	.4171062	.9897007	50.05727	-.212160	.0132947
#3	7.002661	.4224806	.9917388	49.99821	-.202087	.0141153

Sample Name: L4242-05 Acquired: 10/5/2020 17:12:04 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B24-1001 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0489458	8.361262	4.631175	F 10.15594	15.49445	.2866305
Stddev	.0037725	.044310	.036438	.00905	.03592	.0019827
%RSD	7.707528	.5299394	.7867918	.0890969	.2318132	.6917250

#1	.0457827	8.310908	4.606746	10.14858	15.48638	.2889095
#2	.0531212	8.394293	4.613722	10.15319	15.46325	.2856795
#3	.0479335	8.378585	4.673056	10.16604	15.53372	.2853024

Elem	Sr4077
Units	ppm
Avg	.0807173
Stddev	.0040671
%RSD	5.038679

#1	.0852961
#2	.0793316
#3	.0775241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	927.6514	39042.89	10370.34	992.6948	1212.352
Stddev	8.4610	104.03	18.59	2.2320	11.021
%RSD	.9120874	.2664518	.1792179	.2248439	.9090578

#1	934.1241	38923.95	10362.88	992.7119	1220.003
#2	930.7528	39116.95	10356.65	994.9183	1217.333
#3	918.0774	39087.76	10391.50	990.4544	1199.719

Sample Name: L4242-11 Acquired: 10/5/2020 17:15:57 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B17-1001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0327461	.0136025	1.872077	-.018744	.0012880	158.3560	1.009012
Stddev	.0030269	.0010094	.016753	.002543	.0033226	.2434	.001479
%RSD	9.243409	7.420648	.8948966	13.56647	257.9726	.1536822	.1465809

#1	.0321740	.0142301	1.852957	-.019311	-.002067	158.1714	1.010423
#2	.0360182	.0124381	1.879093	-.020956	.001353	158.6318	1.009139
#3	.0300461	.0141392	1.884182	-.015966	.004577	158.2648	1.007473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076815	.0184553	137.0950	.2203642	.1443995	.3193879	228.8804
Stddev	.0000611	.0003920	.7924	.0009213	.0004425	.0012113	.8852
%RSD	.7958075	2.123899	.5779879	.4180627	.3064525	.3792644	.3867659

#1	.0076171	.0188495	136.2954	.2210623	.1438914	.3204264	227.8585
#2	.0077387	.0184508	137.1098	.2207102	.1446068	.3196802	229.3726
#3	.0076888	.0180656	137.8800	.2193200	.1447003	.3180572	229.4101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.053459	85.57011	.2780358	.0091194	18.35576	.3351173	1.162511
Stddev	.017104	.34009	.0003493	.0001418	.09174	.0032747	.006694
%RSD	.4219502	.3974458	.1256264	1.555336	.4998011	.9771655	.5758307

#1	4.037422	85.19469	.2776628	.0090177	18.42760	.3352796	1.165832
#2	4.051496	85.65802	.2783551	.0090591	18.38726	.3317645	1.166895
#3	4.071459	85.85762	.2780894	.0092814	18.25241	.3383078	1.154805

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.25598	-.123661	.0035179	.0655209	7.454764	2.523495	8.572086
Stddev	.14723	.002933	.0001668	.0016442	.014162	.031950	.006197
%RSD	.4176051	2.371526	4.740548	2.509351	.1899763	1.266108	.0722929

#1	35.33358	-.126874	.0034118	.0636335	7.438752	2.555354	8.568682
#2	35.34817	-.121128	.0037101	.0666423	7.459894	2.491454	8.579239
#3	35.08618	-.122981	.0034318	.0662868	7.465647	2.523677	8.568338

Sample Name: L4242-11 Acquired: 10/5/2020 17:15:57 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B17-1001 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.323794	.3016020	.2178821
Stddev	.010077	.0024475	.0012050
%RSD	.2330626	.8114948	.5530377

#1	4.313384	.3038189	.2192359
#2	4.333501	.3020115	.2174836
#3	4.324496	.2989756	.2169269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	951.7169	39900.75	10602.39	1020.133	1256.401
Stddev	17.3968	95.14	8.24	2.979	25.408
%RSD	1.827937	.2384489	.0777412	.2920540	2.022269

#1	971.7928	39832.98	10605.47	1019.912	1285.726
#2	941.0719	39859.76	10593.05	1017.270	1240.963
#3	942.2861	40009.52	10608.65	1023.216	1242.514

Sample Name: L4242-13 Acquired: 10/5/2020 17:19:54 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B17-1001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0434128	.0239504	1.292840	-.042862	.0086568	196.1315
Stddev	.0068502	.0027207	.022025	.007765	.0020633	.5423
%RSD	15.77914	11.35988	1.703604	18.11586	23.83419	.2764760

#1	.0399343	.0236631	1.306366	-.050972	.0110006	196.2635
#2	.0389999	.0213847	1.304729	-.035496	.0078556	196.5956
#3	.0513043	.0268034	1.267426	-.042120	.0071144	195.5355

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.021655	.0095479	.0340426	142.7459	.3486742	.2856790
Stddev	.008979	.0002492	.0017374	1.1454	.0037565	.0006352
%RSD	.4441402	2.610316	5.103728	.8024173	1.077376	.2223350

#1	2.025532	.0098356	.0349595	141.7184	.3480079	.2853410
#2	2.028043	.0093978	.0351294	142.5385	.3452954	.2852843
#3	2.011389	.0094102	.0320387	143.9809	.3527193	.2864117

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.072797	403.8695	4.269736	129.1803	.4144354	.0163895
Stddev	.005228	4.0500	.015935	.3489	.0008990	.0001012
%RSD	.4872954	1.002795	.3732069	.2701015	.2169335	.6177412

#1	1.077800	400.5346	4.255816	128.7787	.4152570	.0163115
#2	1.073221	402.6976	4.266275	129.3532	.4134751	.0163532
#3	1.067370	408.3762	4.287117	129.4090	.4145743	.0165039

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.204553	.4759894	1.100293	86.46597	-.279903	.0138202
Stddev	.031596	.0019783	.005394	.42894	.009913	.0000606
%RSD	.6070865	.4156205	.4902031	.4960803	3.541446	.4384279

#1	5.225197	.4737263	1.096433	86.64657	-.290820	.0138898
#2	5.220281	.4773900	1.097990	86.77509	-.271466	.0137793
#3	5.168179	.4768520	1.106456	85.97627	-.277422	.0137915

Sample Name: L4242-13 Acquired: 10/5/2020 17:19:54 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B17-1001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0920425	17.53435	5.159807	F 10.46736	60.29680	.3905627
Stddev	.0023907	.03200	.047394	.02184	.13717	.0038708
%RSD	2.597373	.1824815	.9185215	.2086342	.2274896	.9910792

#1	.0937116	17.49753	5.114892	10.46122	60.33454	.3936573
#2	.0931121	17.55014	5.155187	10.44925	60.14472	.3918084
#3	.0893038	17.55539	5.209341	10.49161	60.41116	.3862225

Elem	Sr4077
Units	ppm
Avg	-.102856
Stddev	.005598
%RSD	5.442598

#1	-.098390
#2	-.101042
#3	-.109136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	927.9752	38315.43	10105.16	982.2732	1227.696
Stddev	34.9811	118.61	41.17	5.8963	41.842
%RSD	3.769613	.3095588	.4074016	.6002730	3.408197

#1	902.7951	38180.36	10060.73	980.0897	1197.678
#2	913.2129	38402.60	10112.76	977.7800	1209.918
#3	967.9175	38363.32	10142.00	988.9498	1275.491

Sample Name: L4242-19 Acquired: 10/5/2020 17:23:46 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B24-1001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0248873	.0106287	.9270442	-.021842	.0025789	253.5888
Stddev	.0011179	.0018249	.0038822	.003141	.0021773	1.0047
%RSD	4.491942	17.16959	.4187752	14.38125	84.42796	.3961810

#1	.0261253	.0097714	.9290854	-.022265	.0002890	254.4457
#2	.0245846	.0093902	.9225672	-.024750	.0028251	253.8377
#3	.0239518	.0127243	.9294800	-.018511	.0046227	252.4831

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.024718	.0091130	.0294949	86.35523	.4079325	.2748803
Stddev	.005144	.0001940	.0007017	.52152	.0020272	.0005370
%RSD	.2540664	2.128723	2.379205	.6039227	.4969399	.1953720

#1	2.024326	.0092314	.0301555	85.75961	.4064909	.2754724
#2	2.019782	.0092185	.0295710	86.57615	.4102504	.2744247
#3	2.030048	.0088891	.0287582	86.72993	.4070561	.2747439

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4412560	311.1498	5.635968	102.5437	.4056890	.0124990
Stddev	.0021047	1.9881	.020287	.3211	.0006308	.0002944
%RSD	.4769827	.6389681	.3599530	.3131369	.1554862	2.355175

#1	.4436812	308.9800	5.612772	102.1917	.4060754	.0123496
#2	.4401792	311.5854	5.644734	102.6189	.4060306	.0123094
#3	.4399075	312.8840	5.650398	102.8205	.4049611	.0128382

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.657420	.4889514	1.132355	81.05048	-.172230	.0164652
Stddev	.041905	.0054303	.005306	.29048	.007796	.0003436
%RSD	.5472416	1.110610	.4686107	.3583996	4.526414	2.086737

#1	7.686075	.4832180	1.137783	81.30572	-.168673	.0163323
#2	7.609327	.4896195	1.132102	80.73439	-.181170	.0162080
#3	7.676859	.4940168	1.127179	81.11133	-.166847	.0168554

Sample Name: L4242-19 Acquired: 10/5/2020 17:23:46 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B24-1001 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204188	13.49259	3.318937	F 11.24188	6.793990	.3751915
Stddev	.0028220	.04367	.032855	.01373	.006012	.0007202
%RSD	13.82071	.3236259	.9899334	.1221213	.0884938	.1919608

#1	.0172187	13.45859	3.286359	11.25773	6.797308	.3758851
#2	.0214865	13.47736	3.318389	11.23410	6.787050	.3752422
#3	.0225512	13.54184	3.352063	11.23381	6.797613	.3744473

Elem	Sr4077
Units	ppm
Avg	.0639696
Stddev	.0019525
%RSD	3.052165

#1	.0661865
#2	.0632164
#3	.0625060

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	994.3914	41334.24	10954.61	1073.078	1227.559
Stddev	3.2753	136.91	38.04	12.178	3.157
%RSD	.3293762	.3312214	.3472368	1.134858	.2571557

#1	996.0212	41176.33	10912.47	1059.179	1228.712
#2	990.6209	41419.62	10964.97	1081.873	1223.988
#3	996.5320	41406.77	10986.40	1078.182	1229.977

Sample Name: L4248-02 Acquired: 10/5/2020 17:27:43 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NP-SOIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2380147	.0269821	15.11365	-.037515	.0446271	136.1043
Stddev	.0064496	.0017222	.20573	.004678	.0030166	.3947
%RSD	2.709764	6.382645	1.361237	12.46829	6.759532	.2899978

#1	.2305673	.0262884	15.27365	-.038606	.0480779	136.5130
#2	.2417191	.0289429	15.18571	-.032389	.0424908	135.7253
#3	.2417577	.0257149	14.88158	-.041551	.0433127	136.0745

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.658990	.0151930	.1075876	71.23649	.7310364	.1652233
Stddev	.015157	.0001365	.0002952	.31124	.0072952	.0004651
%RSD	.3253337	.8985361	.2743452	.4369101	.9979294	.2815240

#1	4.675711	.0153246	.1078100	70.93215	.7269182	.1652674
#2	4.655106	.0150520	.1072528	71.55420	.7267315	.1647376
#3	4.646152	.0152023	.1077002	71.22312	.7394595	.1656648

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.181745	443.7810	38.10738	33.44192	.4608946	.0303268
Stddev	.042162	2.9814	.08483	.11060	.0024436	.0006578
%RSD	1.325109	.6718191	.2226065	.3307279	.5301888	2.169114

#1	3.213120	440.5594	38.02662	33.40223	.4627676	.0301948
#2	3.198297	446.4429	38.19576	33.56690	.4581305	.0310407
#3	3.133819	444.3406	38.09975	33.35665	.4617857	.0297451

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.961932	.4973672	31.81723	9.555362	-.293631	.0134285
Stddev	.011148	.0028018	.65665	.032615	.032191	.0004092
%RSD	.3763722	.5633219	2.063817	.3413219	10.96324	3.047214

#1	2.966187	.5003622	32.08497	9.534916	-.291896	.0132610
#2	2.949283	.4969292	32.29771	9.592974	-.262342	.0131296
#3	2.970325	.4948103	31.06901	9.538195	-.326655	.0138949

Sample Name: L4248-02 Acquired: 10/5/2020 17:27:43 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NP-SOIL Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.520796	2.210435	4.476184	F 19.67030	7.574239	.1831111
Stddev	.004002	.004702	.030543	.02721	.030910	.0012650
%RSD	.2631196	.2127230	.6823502	.1383389	.4080887	.6908523

#1	1.518326	2.206717	4.480445	19.68828	7.580879	.1838732
#2	1.518648	2.215720	4.504373	19.63899	7.540550	.1838091
#3	1.525412	2.208867	4.443734	19.68362	7.601290	.1816508

Elem	Sr4077
Units	ppm
Avg	.1844599
Stddev	.0053132
%RSD	2.880429

#1	.1900565
#2	.1794846
#3	.1838385

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1035.094	43612.87	11510.49	1129.029	1288.959
Stddev	13.833	74.36	58.05	30.923	17.307
%RSD	1.336380	.1705110	.5042798	2.738874	1.342676

#1	1026.753	43529.19	11445.24	1115.494	1278.519
#2	1027.467	43638.05	11529.85	1107.181	1279.421
#3	1051.061	43671.38	11556.38	1164.411	1308.936

Sample Name: L4260-03 Acquired: 10/5/2020 17:31:43 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B21-1002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0376043	.0079670	1.445532	-.022658	.0061398	200.8184	1.490512
Stddev	.0025167	.0012929	.001574	.004350	.0031565	.7367	.007041
%RSD	6.692552	16.22851	.1088592	19.19962	51.40944	.3668545	.4723798

#1	.0387353	.0094571	1.446416	-.027424	.0047699	200.5569	1.485242
#2	.0393570	.0071421	1.443715	-.021649	.0097498	200.2481	1.487785
#3	.0347205	.0073018	1.446464	-.018900	.0038998	201.6502	1.498508

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085701	.0228905	122.0025	.3415717	.1957718	.4291389	273.1561
Stddev	.0000858	.0007107	.4604	.0022869	.0009090	.0016230	1.8807
%RSD	1.001488	3.104600	.3773515	.6695380	.4643373	.3781957	.6885082

#1	.0084727	.0235930	121.8198	.3399271	.1947848	.4275861	271.1231
#2	.0086345	.0221720	122.5262	.3441833	.1965747	.4290065	274.8338
#3	.0086032	.0229066	121.6615	.3406047	.1959560	.4308240	273.5113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.064140	97.07983	.3661785	.0112845	7.482156	.4441092	1.023753
Stddev	.012425	.14624	.0009453	.0000554	.050768	.0034332	.004939
%RSD	.2453515	.1506381	.2581415	.4907486	.6785163	.7730581	.4824860

#1	5.056037	96.91102	.3653698	.0112233	7.438258	.4416414	1.023086
#2	5.078445	97.16075	.3672177	.0112991	7.470460	.4480300	1.028993
#3	5.057939	97.16773	.3659481	.0113311	7.537751	.4426561	1.019182

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.74168	-.159058	.0093620	.0769754	9.521912	3.954807	9.412255
Stddev	.23032	.006282	.0004033	.0016974	.036748	.021393	.024617
%RSD	.4451330	3.949277	4.307954	2.205153	.3859291	.5409339	.2615396

#1	51.59468	-.164919	.0093295	.0762040	9.480234	3.948605	9.395590
#2	51.62323	-.159826	.0097805	.0758006	9.535850	3.937199	9.400644
#3	52.00711	-.152427	.0089759	.0789215	9.549652	3.978615	9.440529

Sample Name: L4260-03 Acquired: 10/5/2020 17:31:43 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B21-1002 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.981570	.2790195	.1731976
Stddev	.001100	.0013290	.0025571
%RSD	.0276391	.4763164	1.476388

#1	3.982449	.2778930	.1741641
#2	3.980336	.2786803	.1702982
#3	3.981926	.2804853	.1751306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	939.1700	40042.77	10452.78	1024.800	1229.357
Stddev	1.5607	61.95	37.65	9.251	2.606
%RSD	.1661825	.1547120	.3602351	.9027584	.2120051

#1	940.9632	40066.98	10412.99	1015.474	1232.366
#2	938.4290	39972.37	10457.49	1033.976	1227.817
#3	938.1178	40088.96	10487.86	1024.950	1227.887

Sample Name: L4260-05 Acquired: 10/5/2020 17:35:36 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B21-1002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211036	.0089176	.9066376	-.034700	.0033278	226.5134	2.099185
Stddev	.0042030	.0024831	.0058156	.003732	.0010509	.4871	.004298
%RSD	19.91586	27.84521	.6414445	10.75483	31.57834	.2150372	.2047292

#1	.0244147	.0101450	.9112368	-.035404	.0032140	225.9569	2.096030
#2	.0225210	.0060598	.9085755	-.038030	.0023384	226.7211	2.097445
#3	.0163752	.0105481	.9001005	-.030666	.0044309	226.8622	2.104079

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087196	.0289289	71.52511	.4691241	.2640309	1.206291	322.8867
Stddev	.0000659	.0011484	.10486	.0038645	.0008658	.001113	2.4645
%RSD	.7551579	3.969581	.1466097	.8237687	.3279128	.0922962	.7632742

#1	.0086489	.0298644	71.53765	.4733256	.2649994	1.207324	321.3436
#2	.0087306	.0292750	71.41455	.4683254	.2633319	1.205112	321.5875
#3	.0087793	.0276473	71.62314	.4657214	.2637615	1.206437	325.7290

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.014854	99.55831	.4935014	.0130056	5.284861	.5812203	1.217841
Stddev	.007228	.00913	.0028847	.0007074	.048319	.0030632	.005689
%RSD	.1800426	.0091713	.5845404	5.439447	.9142868	.5270257	.4671591

#1	4.019654	99.55868	.4966510	.0126205	5.233020	.5827240	1.221702
#2	4.006540	99.54899	.4928655	.0125743	5.292918	.5776959	1.211307
#3	4.018368	99.56724	.4909877	.0138221	5.328644	.5832410	1.220512

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	89.55406	-.214844	.0165310	.0047851	15.64598	4.262278	8.788279
Stddev	.68178	.012548	.0002947	.0006495	.03239	.018762	.015670
%RSD	.7613017	5.840523	1.782832	13.57259	.2070080	.4401844	.1783054

#1	88.79741	-.228212	.0168670	.0055191	15.62095	4.267099	8.805593
#2	89.74417	-.213000	.0164099	.0045514	15.63441	4.241577	8.775070
#3	90.12060	-.203321	.0163161	.0042849	15.68256	4.278160	8.784174

Sample Name: L4260-05 Acquired: 10/5/2020 17:35:36 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B21-1002 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	16.83457	.3453883	-.057957
Stddev	.03985	.0010968	.002379
%RSD	.2367285	.3175438	4.105259

#1	16.87998	.3441219	-.056535
#2	16.80543	.3460184	-.056632
#3	16.81829	.3460247	-.060704

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	951.3407	40283.91	10550.19	1038.969	1227.533
Stddev	.5861	58.39	61.81	2.874	3.462
%RSD	.0616118	.1449492	.5858524	.2766433	.2820077

#1	950.6747	40257.82	10484.02	1042.222	1223.913
#2	951.5692	40350.79	10560.11	1036.770	1227.874
#3	951.7781	40243.10	10606.44	1037.916	1230.811

Sample Name: L4260-11 Acquired: 10/5/2020 17:39:28 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B23-1002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0335206	.0147700	2.200208	-.023448	.0060789	148.9452	1.265751
Stddev	.0027092	.0019943	.005994	.007016	.0022313	.1826	.004284
%RSD	8.082332	13.50258	.2724354	29.92011	36.70486	.1226103	.3384425

#1	.0351972	.0125598	2.206706	-.021524	.0079076	148.8828	1.269885
#2	.0303950	.0164351	2.194895	-.017595	.0067364	149.1508	1.261332
#3	.0349697	.0153150	2.199024	-.031225	.0035928	148.8019	1.266038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104687	.0213228	133.9378	.2274013	.1657216	.3747042	248.7745
Stddev	.0002079	.0003635	.5684	.0011762	.0005565	.0018687	1.2466
%RSD	1.985936	1.704665	.4243813	.5172479	.3357751	.4987066	.5011110

#1	.0102437	.0215757	133.6060	.2268448	.1650802	.3765431	248.8732
#2	.0106537	.0214863	133.6134	.2266066	.1660102	.3747623	247.4814
#3	.0105088	.0209062	134.5942	.2287525	.1660745	.3728071	249.9688

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.311534	91.38459	.2971357	.0099415	6.811170	.3367711	1.712961
Stddev	.006867	.21893	.0008497	.0002271	.007752	.0015683	.013424
%RSD	.1592680	.2395734	.2859592	2.284106	.1138171	.4656975	.7836757

#1	4.303648	91.13314	.2967818	.0097430	6.819744	.3351464	1.697941
#2	4.314764	91.48771	.2965202	.0101891	6.809112	.3382762	1.723788
#3	4.316191	91.53292	.2981052	.0098922	6.804655	.3368906	1.717153

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.05963	-.137243	.0070922	.1171860	8.568018	2.870525	9.175134
Stddev	.13614	.001748	.0003699	.0023192	.030606	.004882	.019334
%RSD	.2775035	1.273765	5.215665	1.979104	.3572071	.1700754	.2107217

#1	49.17384	-.136987	.0073548	.1165923	8.550431	2.864888	9.176528
#2	49.09607	-.139104	.0066692	.1197444	8.550265	2.873297	9.155142
#3	48.90897	-.135636	.0072527	.1152213	8.603358	2.873389	9.193734

Sample Name: L4260-11 Acquired: 10/5/2020 17:39:28 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B23-1002 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.453530	.2762091	.0736431
Stddev	.019624	.0015586	.0011696
%RSD	.4406318	.5642959	1.588169

#1	4.474872	.2756045	.0741374
#2	4.436265	.2779794	.0744844
#3	4.449453	.2750432	.0723075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	963.4728	40472.80	10657.45	1038.054	1260.790
Stddev	3.1858	80.25	5.99	6.217	2.721
%RSD	.3306536	.1982864	.0561668	.5988836	.2157979

#1	966.2352	40380.14	10659.51	1037.510	1263.924
#2	959.9878	40518.03	10650.71	1032.127	1259.039
#3	964.1953	40520.22	10662.14	1044.524	1259.407

Sample Name: L4260-11DUP Acquired: 10/5/2020 17:43:24 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B23-1002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0380302	.0137154	2.208731	-.024899	.0049613	149.3436	1.280908
Stddev	.0003869	.0015261	.043308	.004420	.0026383	.1479	.003810
%RSD	1.017419	11.12722	1.960781	17.75358	53.17706	.0990410	.2974812

#1	.0384211	.0120789	2.159711	-.019842	.0079265	149.1786	1.283362
#2	.0380221	.0139677	2.241811	-.028030	.0040835	149.4644	1.282845
#3	.0376474	.0150997	2.224670	-.026824	.0028738	149.3877	1.276518

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106946	.0205227	138.5713	.2300542	.1659508	.3733103	252.0307
Stddev	.0000636	.0005383	.5506	.0011508	.0002766	.0014284	1.6871
%RSD	.5949893	2.623101	.3973440	.5002136	.1666757	.3826218	.6694209

#1	.0106212	.0203974	138.0255	.2293595	.1662512	.3717839	251.1637
#2	.0107341	.0211127	138.5616	.2294205	.1658946	.3735324	250.9534
#3	.0107285	.0200581	139.1266	.2313825	.1657066	.3746147	253.9751

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.324423	93.68491	.2987511	.0102993	6.983170	.3370614	1.737470
Stddev	.020715	.24859	.0002187	.0003091	.026904	.0040605	.009657
%RSD	.4790253	.2653518	.0732112	3.000863	.3852692	1.204677	.5557928

#1	4.307864	93.42831	.2985217	.0105865	7.008390	.3324000	1.744451
#2	4.317755	93.70177	.2987743	.0099722	6.954851	.3389548	1.726449
#3	4.347651	93.92464	.2989573	.0103392	6.986269	.3398294	1.741508

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.12582	-.127325	.0069989	.1141784	8.693732	2.951098	9.184497
Stddev	.21284	.006614	.0003626	.0012533	.020456	.002742	.010131
%RSD	.4246023	5.194238	5.180619	1.097665	.2352970	.0929055	.1103065

#1	50.19603	-.126437	.0066167	.1135586	8.700281	2.951479	9.183732
#2	49.88674	-.134337	.0070421	.1156209	8.710112	2.948186	9.174770
#3	50.29467	-.121200	.0073380	.1133558	8.670803	2.953630	9.194989

Sample Name: L4260-11DUP Acquired: 10/5/2020 17:43:24 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B23-1002 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.407875	.2791986	.0760589
Stddev	.010032	.0004369	.0026468
%RSD	.2276028	.1564658	3.479957

#1	4.399018	.2797028	.0769275
#2	4.418770	.2789334	.0781623
#3	4.405836	.2789595	.0730869

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	979.3237	40055.52	10723.32	1038.233	1279.849
Stddev	29.1107	127.58	18.98	10.284	35.984
%RSD	2.972528	.3185080	.1770245	.9905066	2.811598

#1	1012.881	39988.88	10714.43	1026.360	1321.393
#2	964.242	40202.62	10710.41	1044.295	1259.719
#3	960.849	39975.06	10745.12	1044.045	1258.434

Sample Name: CCV07 Acquired: 10/5/2020 17:47:18 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	5.014815	4.969854	4.856375	5.021936	5.031293	10.15671	9.590475
Stddev	.014693	.021117	.003590	.004903	.011983	.02140	.080369
%RSD	.2929828	.4248941	.0739333	.0976243	.2381651	.2106695	.8380072

#1	5.026771	4.978114	4.857936	5.025944	5.031777	10.15006	9.557700
#2	4.998413	4.945856	4.852268	5.023394	5.019075	10.18065	9.531673
#3	5.019261	4.985592	4.858921	5.016469	5.043026	10.13943	9.682052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2445728	2.390090	24.60757	.9562761	2.448951	1.280449	4.909675
Stddev	.0007180	.018734	.17120	.0010241	.004332	.001263	.057426
%RSD	.2935871	.7838005	.6957065	.1070888	.1768950	.0986197	1.169654

#1	.2452396	2.398926	24.41342	.9571084	2.444042	1.281134	4.844044
#2	.2438126	2.368572	24.67245	.9551325	2.450569	1.278992	4.950685
#3	.2446662	2.402771	24.73685	.9565873	2.452240	1.281222	4.934297

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.503026	24.74338	2.409535	1.199988	24.48794	2.394696	2.451212
Stddev	.008718	.25620	.001625	.003657	.11407	.029442	.010197
%RSD	.3483040	1.035428	.0674272	.3047132	.4658112	1.229484	.4159992

#1	2.494689	24.44767	2.408329	1.202331	24.39626	2.364009	2.445986
#2	2.502307	24.89866	2.408894	1.195775	24.61568	2.422712	2.462962
#3	2.512081	24.88380	2.411383	1.201859	24.45188	2.397366	2.444687

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.78746	4.814597	5.029982	4.889665	4.806192	4.746549	4.885294
Stddev	.09133	.021763	.030785	.005993	.032812	.081099	.010534
%RSD	.3541523	.4520146	.6120225	.1225597	.6826973	1.708583	.2156188

#1	25.72107	4.839697	5.048847	4.887390	4.774745	4.653575	4.874294
#2	25.89161	4.800984	4.994458	4.885143	4.840217	4.783340	4.886300
#3	25.74970	4.803112	5.046641	4.896463	4.803614	4.802730	4.895289

Sample Name: CCV07 Acquired: 10/5/2020 17:47:18 Type: Unk
 Method: NON EPA-6010-200.7(v674) 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	4.785937	4.771588	5.032232
Stddev	.012781	.025750	.022501
%RSD	.2670485	.5396593	.4471425

#1	4.786738	4.776612	5.048708
#2	4.772775	4.794456	5.006595
#3	4.798298	4.743696	5.041392

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	860.0242	34947.27	9135.851	930.4001	1400.698
Stddev	6.5735	45.91	27.653	4.0189	11.342
%RSD	.7643340	.1313716	.3026904	.4319531	.8097288

#1	853.8218	34929.28	9104.190	931.0108	1390.998
#2	866.9146	34999.45	9155.275	926.1108	1413.169
#3	859.3361	34913.08	9148.087	934.0787	1397.927

Sample Name: CCB07 Acquired: 10/5/2020 17:51:20 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051039	.0000256	-.000424	.0045558	.0002411	.0042548	-.001352
Stddev	.0017407	.0024989	.001199	.0014231	.0033083	.0037318	.000109
%RSD	34.10607	9779.331	282.8142	31.23738	1372.376	87.70873	8.040216

#1	.0057278	.0011437	-.001687	.0032964	-.002619	.0006836	-.001459
#2	.0031372	.0017702	.000699	.0060996	.003864	.0081287	-.001355
#3	.0064468	-.002837	-.000284	.0042712	-.000523	.0039520	-.001242

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0000538	.0018083	-.000548	-.000189	.0000177	.0003790
Stddev	.000036	.0000818	.0028331	.000592	.000099	.0005617	.0033085
%RSD	179.4425	151.9998	156.6776	107.9697	52.69805	3168.052	872.8517

#1	-.000017	.0001313	-.000378	-.001221	-.000234	.0001464	.0029716
#2	.000014	.0000618	.000794	-.000111	-.000257	.0005039	.0015127
#3	-.000057	-.000032	.005009	-.000312	-.000075	-.000597	-.003347

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002619	.0013957	.0005265	.0004018	-.009706	-.000452	.0006294
Stddev	.0003191	.0004254	.0004407	.0000341	.003520	.000529	.0000270
%RSD	121.8221	30.47608	83.69899	8.485283	36.27194	117.1536	4.289242

#1	.0002867	.0009209	.0001917	.0004109	-.013678	-.000078	.0006507
#2	-.000069	.0017419	.0003620	.0003641	-.006970	-.000221	.0005990
#3	.000568	.0015243	.0010257	.0004305	-.008469	-.001058	.0006384

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000961	-.000031	.0003525	.0006834	.0008123	.0049695	-.002148
Stddev	.003027	.000368	.0002008	.0006521	.0005174	.0165725	.000416
%RSD	315.1016	1205.810	56.94946	95.42979	63.70252	333.4810	19.38034

#1	.002449	-.000002	.0001617	.0006776	.0012742	-.008831	-.002466
#2	-.002000	.000323	.0003340	.0013383	.0002531	.023350	-.001677
#3	-.003332	-.000412	.0005619	.0000341	.0009095	.000390	-.002302

Sample Name: CCB07 Acquired: 10/5/2020 17:51:20 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007838	-.000898	.0000605
Stddev	.003854	.000199	.0000359
%RSD	49.17008	22.11307	59.42139

#1	-.008459	-.000730	.0000776
#2	-.011343	-.001117	.0000192
#3	-.003711	-.000848	.0000846

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	924.8123	36361.77	9454.823	987.6655	1590.233
Stddev	15.2916	46.16	24.811	9.6407	25.511
%RSD	1.653483	.1269587	.2624190	.9761069	1.604246

#1	915.8668	36327.21	9431.593	980.8222	1575.126
#2	942.4690	36414.19	9451.918	998.6911	1619.687
#3	916.1011	36343.90	9480.959	983.4832	1575.884

Sample Name: L4260-11LX5 Acquired: 10/5/2020 17:55:25 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.0148552	.0017585	.4196240	-.001999	.0005864	30.55428	.2686471
Stddev	.0018185	.0024380	.0016733	.002117	.0008474	.06986	.0010865
%RSD	12.24190	138.6365	.3987575	105.9473	144.5201	.2286472	.4044292

#1	.0145831	-.000811	.4186217	-.001499	-.000362	30.47370	.2679281
#2	.0131880	.002047	.4186947	-.000175	.001271	30.59778	.2681163
#3	.0167944	.004040	.4215557	-.004321	.000850	30.59136	.2698970

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024824	.0000598	29.79688	.0515459	.0313930	.0844290	56.00293
Stddev	.0000750	.0002597	.19994	.0006029	.0004793	.0006540	.54427
%RSD	3.020552	434.7343	.6710244	1.169618	1.526622	.7746431	.9718671

#1	.0025649	.0002942	29.62882	.0511716	.0309070	.0847978	55.52742
#2	.0024639	.0001046	29.74383	.0512248	.0314069	.0836738	55.88480
#3	.0024183	-.000219	30.01801	.0522414	.0318652	.0848152	56.59656

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9611758	19.48324	.0566280	.0020707	1.373479	.0721455	.3850739
Stddev	.0039736	.09767	.0007102	.0001398	.009147	.0017987	.0002766
%RSD	.4134154	.5013277	1.254224	6.748759	.6659550	2.493194	.0718197

#1	.9577253	19.39250	.0558350	.0020015	1.362988	.0736245	.3847628
#2	.9602820	19.47059	.0572057	.0022315	1.377667	.0726688	.3852921
#3	.9655203	19.58662	.0568433	.0019791	1.379781	.0701431	.3851666

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.938617	-.025529	.0014287	.0212179	1.873750	.5861776	1.616927
Stddev	.101275	.001634	.0001596	.0003856	.007925	.0071838	.004936
%RSD	1.019009	6.400644	11.16962	1.817520	.4229383	1.225525	.3052839

#1	9.825542	-.027002	.0014349	.0207860	1.867421	.5837935	1.622016
#2	9.969325	-.025814	.0015851	.0215279	1.871191	.5804890	1.612159
#3	10.02099	-.023772	.0012661	.0213398	1.882638	.5942503	1.616606

Sample Name: L4260-11LX5 Acquired: 10/5/2020 17:55:25 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.7697704	.0555255	.0135029
Stddev	.0041085	.0004509	.0004324
%RSD	.5337320	.8120551	3.202030

#1	.7652332	.0550516	.0138881
#2	.7732390	.0555758	.0135854
#3	.7708389	.0559492	.0130352

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	922.9427	36803.42	9554.834	987.8948	1466.385
Stddev	2.8897	82.40	20.461	2.0683	5.169
%RSD	.3130987	.2238867	.2141419	.2093641	.3524742

#1	922.8968	36857.75	9531.288	985.5074	1463.434
#2	925.8551	36843.89	9568.290	989.1452	1472.353
#3	920.0762	36708.61	9564.925	989.0317	1463.367

Sample Name: L4260-11MS Acquired: 10/5/2020 17:59:26 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B23-1002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6993768	1.927800	3.136514	1.623643	.6627215	149.0245
Stddev	.0065358	.002647	.008004	.002661	.0044630	.3493
%RSD	.9345226	.1373141	.2551810	.1639013	.6734394	.2343642

#1	.6961895	1.927416	3.144236	1.626549	.6678669	148.6434
#2	.6950460	1.930618	3.137050	1.621326	.6598987	149.3293
#3	.7068948	1.925365	3.128255	1.623054	.6603989	149.1008

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.462183	.1837211	.2151806	139.1723	.5524815	.3659523
Stddev	.002302	.0003200	.0003050	.5985	.0019397	.0009965
%RSD	.1574285	.1741744	.1417174	.4300417	.3510919	.2723016

#1	1.461588	.1833715	.2154278	138.5135	.5511946	.3652309
#2	1.460237	.1837920	.2148399	139.3213	.5515374	.3655366
#3	1.464724	.1839996	.2152743	139.6823	.5547125	.3670893

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6146004	249.8234	4.505579	94.58854	.7852761	.0736799
Stddev	.0004111	1.1959	.017426	.25233	.0019847	.0001699
%RSD	.0668919	.4787073	.3867655	.2667622	.2527370	.2306016

#1	.6144769	248.6122	4.485475	94.29718	.7838606	.0737650
#2	.6142651	249.8546	4.514899	94.73483	.7844231	.0734843
#3	.6150591	251.0034	4.516364	94.73362	.7875447	.0737905

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.273656	.5948246	1.867688	56.31279	.1069658	.3565889
Stddev	.012037	.0051210	.004599	.00686	.0022282	.0002791
%RSD	.1298013	.8609179	.2462488	.0121850	2.083064	.0782650

#1	9.279108	.5986506	1.868648	56.32055	.1045061	.3569110
#2	9.259857	.5890070	1.871731	56.31030	.1088492	.3564178
#3	9.282002	.5968160	1.862685	56.30752	.1075421	.3564380

Sample Name: L4260-11MS Acquired: 10/5/2020 17:59:26 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B23-1002 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8209265	8.873797	3.627360	F 14.86750	4.325306	.4528236
Stddev	.0032332	.017951	.051113	.01406	.009786	.0054042
%RSD	.3938487	.2022930	1.409092	.0945770	.2262570	1.193451

#1	.8246593	8.856265	3.660367	14.85826	4.314053	.4588599
#2	.8190021	8.872986	3.568484	14.86056	4.330037	.4511756
#3	.8191182	8.892140	3.653229	14.88368	4.331828	.4484351

Elem	Sr4077
Units	ppm
Avg	.2487721
Stddev	.0011304
%RSD	.4543958

#1	.2497480
#2	.2490349
#3	.2475335

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	987.0965	40750.26	10518.66	1076.889	1285.665
Stddev	2.5683	101.00	23.77	13.444	3.942
%RSD	.2601844	.2478498	.2259525	1.248425	.3066002

#1	990.0364	40646.38	10491.72	1066.078	1290.049
#2	985.9635	40848.11	10527.59	1072.648	1282.412
#3	985.2895	40756.29	10536.67	1091.943	1284.535

Sample Name: L4260-11MSD Acquired: 10/5/2020 18:03:18 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B23-1002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6957971	1.919243	3.132079	1.611423	.6617939	148.8026
Stddev	.0116475	.002758	.007938	.008227	.0024538	.2115
%RSD	1.673982	.1437188	.2534442	.5105259	.3707744	.1421019

#1	.6823932	1.916474	3.135755	1.614317	.6605180	148.7409
#2	.7015413	1.921990	3.137512	1.617812	.6646228	149.0380
#3	.7034567	1.919264	3.122969	1.602141	.6602410	148.6288

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.468392	.1838880	.2147652	139.5080	.5517376	.3644508
Stddev	.003774	.0007685	.0009560	.7360	.0008886	.0003858
%RSD	.2570357	.4179033	.4451132	.5275430	.1610514	.1058700

#1	1.472734	.1838250	.2154711	139.0210	.5507458	.3648871
#2	1.465901	.1846860	.2151473	140.3546	.5524613	.3641547
#3	1.466540	.1831529	.2136773	139.1482	.5520055	.3643105

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6150942	249.1867	4.517179	94.78194	.7848191	.0732415
Stddev	.0009865	.5301	.017887	.35109	.0008074	.0002267
%RSD	.1603841	.2127209	.3959851	.3704152	.1028746	.3095233

#1	.6158755	248.6883	4.501380	94.40023	.7848274	.0730646
#2	.6154215	249.1281	4.536600	95.09104	.7856223	.0731630
#3	.6139856	249.7436	4.513555	94.85456	.7840076	.0734971

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.207583	.5965772	1.861878	55.79272	.1070191	.3548698
Stddev	.046036	.0041142	.004493	.22191	.0033525	.0006530
%RSD	.4999835	.6896412	.2413259	.3977384	3.132596	.1840016

#1	9.235347	.5949380	1.858718	56.00411	.1086896	.3556227
#2	9.154443	.5935352	1.859895	55.56160	.1031596	.3545296
#3	9.232959	.6012583	1.867022	55.81245	.1092082	.3544573

Sample Name: L4260-11MSD Acquired: 10/5/2020 18:03:18 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B23-1002 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8197145	8.882960	3.613400	F 14.79059	4.295700	.4497890
Stddev	.0024430	.010634	.006459	.03621	.015082	.0039834
%RSD	.2980334	.1197137	.1787606	.2448175	.3510940	.8856038

#1	.8168960	8.875447	3.606130	14.82578	4.312357	.4492663
#2	.8212258	8.895128	3.618477	14.79254	4.282968	.4460927
#3	.8210216	8.878306	3.615595	14.75344	4.291777	.4540078

Elem	Sr4077
Units	ppm
Avg	.2506648
Stddev	.0010689
%RSD	.4264191

#1	.2518781
#2	.2502542
#3	.2498620

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	997.6943	40928.27	10518.14	1083.621	1299.826
Stddev	8.9479	47.76	41.72	4.010	11.499
%RSD	.8968603	.1167005	.3966282	.3700357	.8846568

#1	1007.811	40874.63	10525.54	1080.070	1312.709
#2	990.819	40966.18	10473.22	1082.824	1290.602
#3	994.452	40944.02	10555.66	1087.970	1296.167

Sample Name: L4260-11A Acquired: 10/5/2020 18:07:09 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.6470093	1.798013	9.296295	1.483406	.1319605	164.9239
Stddev	.0056980	.003648	.035521	.006857	.0041576	.3209
%RSD	.8806746	.2028703	.3820945	.4622568	3.150665	.1945693

#1	.6534534	1.800579	9.256490	1.491323	.1271696	164.6879
#2	.6449378	1.793837	9.307634	1.479321	.1346235	165.2892
#3	.6426369	1.799621	9.324763	1.479575	.1340884	164.7945

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.595798	.1713522	.2064191	143.9587	.5444834	.3756427
Stddev	.005970	.0004110	.0005673	.8129	.0016715	.0011552
%RSD	.3740922	.2398382	.2748349	.5646877	.3069855	.3075264

#1	1.597610	.1716152	.2059591	143.2430	.5462946	.3743691
#2	1.600652	.1715627	.2070530	143.7906	.5430003	.3759361
#3	1.589132	.1708786	.2062452	144.8425	.5441554	.3766230

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6155759	256.3664	4.329584	102.9595	.7914433	.0685797
Stddev	.0011701	1.4338	.022099	.2047	.0010869	.0007088
%RSD	.1900794	.5592721	.5104229	.1988113	.1373307	1.033547

#1	.6151958	255.0064	4.311788	102.7401	.7902598	.0678030
#2	.6146432	256.2286	4.322643	103.1453	.7916735	.0691916
#3	.6168888	257.8641	4.354320	102.9933	.7923968	.0687444

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.416546	.6082661	1.818362	61.80638	.0672703	.3163707
Stddev	.051304	.0017550	.007157	.08237	.0022717	.0012148
%RSD	.5448271	.2885267	.3936082	.1332705	3.376893	.3839802

#1	9.426051	.6071276	1.824523	61.77111	.0647565	.3155652
#2	9.462433	.6102872	1.810511	61.90052	.0678783	.3177680
#3	9.361154	.6073836	1.820051	61.74753	.0691761	.3157789

Sample Name: L4260-11A Acquired: 10/5/2020 18:07:09 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	.7097044	10.16317	3.556033	F 14.91870	4.372968	.4531206
Stddev	.0002953	.02672	.020779	.02892	.012320	.0042048
%RSD	.0416034	.2629516	.5843439	.1938525	.2817266	.9279700

#1	.7094170	10.15186	3.532088	14.89465	4.378103	.4540098
#2	.7100070	10.19369	3.566679	14.95079	4.381891	.4568097
#3	.7096893	10.14396	3.569331	14.91065	4.358912	.4485423

Elem	Sr4077
Units	ppm
Avg	.2532932
Stddev	.0032232
%RSD	1.272507

#1	.2548848
#2	.2554110
#3	.2495838

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	992.3762	40605.36	10486.71	1077.088	1275.792
Stddev	5.8408	104.98	29.14	6.750	6.643
%RSD	.5885650	.2585423	.2779156	.6267121	.5207105

#1	985.8242	40484.31	10455.95	1069.313	1269.474
#2	994.2673	40671.52	10490.26	1081.450	1275.182
#3	997.0372	40660.24	10513.91	1080.501	1282.719

Sample Name: L4260-13 Acquired: 10/5/2020 18:10:59 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B23-1002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0191630	.0141978	.8110199	-.036473	.0059496	203.0513	2.202164
Stddev	.0028692	.0004397	.0022499	.001965	.0023021	.4203	.004333
%RSD	14.97255	3.097142	.2774149	5.386724	38.69311	.2070134	.1967474

#1	.0172186	.0143462	.8136128	-.034381	.0084805	202.6010	2.205881
#2	.0178120	.0137031	.8095832	-.038280	.0039802	203.1198	2.197405
#3	.0224582	.0145442	.8098637	-.036757	.0053882	203.4332	2.203204

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082865	.0200834	56.71466	.3955222	.2588338	.4601966	342.1139
Stddev	.0001067	.0003184	.23274	.0042549	.0004614	.0013910	1.5974
%RSD	1.287419	1.585500	.4103687	1.075758	.1782673	.3022581	.4669251

#1	.0083861	.0202295	56.49439	.3913473	.2593619	.4614204	340.3308
#2	.0081739	.0203026	56.69145	.3953664	.2585082	.4604856	342.5969
#3	.0082994	.0197182	56.95813	.3998528	.2586314	.4586839	343.4141

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.482359	86.16194	.4153283	.0110567	5.657466	.5350255	1.053924
Stddev	.020778	.30055	.0015993	.0001534	.021911	.0055134	.005820
%RSD	.5966588	.3488239	.3850575	1.387409	.3872905	1.030487	.5522010

#1	3.464944	85.93946	.4145008	.0109499	5.650032	.5403728	1.048328
#2	3.476775	86.04250	.4171717	.0112325	5.682126	.5293599	1.059945
#3	3.505358	86.50385	.4143123	.0109877	5.640239	.5353439	1.053499

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	95.74319	-.213842	.0168361	.0293335	18.88023	7.164956	8.517003
Stddev	.39700	.005451	.0004198	.0017601	.02800	.050628	.011806
%RSD	.4146554	2.549271	2.493456	6.000227	.1483094	.7066041	.1386171

#1	95.49280	-.212824	.0171285	.0292787	18.86624	7.131697	8.508316
#2	96.20094	-.208971	.0163551	.0276015	18.86198	7.139949	8.530445
#3	95.53584	-.219730	.0170248	.0311203	18.91247	7.223222	8.512248

Sample Name: L4260-13 Acquired: 10/5/2020 18:10:59 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B23-1002 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	24.33627	.3997123	-.158675
Stddev	.02624	.0015175	.001477
%RSD	.1078076	.3796510	.9310907

#1	24.35800	.4006951	-.156969
#2	24.30712	.4004772	-.159486
#3	24.34368	.3979645	-.159569

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	987.3569	40201.02	10417.63	1087.576	1292.170
Stddev	2.0925	49.26	14.66	11.680	2.060
%RSD	.2119313	.1225311	.1407437	1.073974	.1594235

#1	986.5055	40222.03	10405.45	1079.371	1291.608
#2	989.7409	40144.74	10433.90	1082.408	1294.453
#3	985.8243	40236.30	10413.52	1100.949	1290.449

Sample Name: L4129-20 Acquired: 10/5/2020 18:14:51 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048929	-.004431	.3869201	.0070024	.0082749	1.366117	.0900525
Stddev	.0030179	.001496	.0023128	.0028638	.0029804	.017909	.0000931
%RSD	61.67882	33.74985	.5977427	40.89706	36.01775	1.310908	.1033667

#1	.0083468	-.002936	.3845378	.0085566	.0053852	1.384959	.0899671
#2	.0027660	-.005928	.3870660	.0087530	.0113385	1.364076	.0901517
#3	.0035658	-.004431	.3891564	.0036975	.0081011	1.349316	.0900385

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0480989	19.12307	.0016779	.0071502	.0192332	17.18948
Stddev	.000054	.0001835	.19546	.0002239	.0003323	.0009177	.20143
%RSD	357.8791	.3814670	1.022125	13.34360	4.648085	4.771355	1.171849

#1	.000044	.0483102	18.89993	.0018946	.0069993	.0202922	16.96559
#2	-.000028	.0480062	19.20528	.0014474	.0075312	.0186701	17.24683
#3	-.000062	.0479802	19.26399	.0016916	.0069200	.0187375	17.35602

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.366823	1.119426	.0769477	.0010049	276.2768	.0001582	3.848628
Stddev	.021999	.019349	.0005248	.0001617	.6074	.0015202	.096785
%RSD	.6534100	1.728437	.6820458	16.09495	.2198613	960.9858	2.514802

#1	3.342050	1.102992	.0765351	.0010871	275.5853	.0015784	3.737028
#2	3.374340	1.140751	.0775384	.0008186	276.5209	.0003415	3.899291
#3	3.384078	1.114537	.0767697	.0011091	276.7242	-.001445	3.909566

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.702542	.0721157	-.000091	-.002890	.0021412	1.846952	.0168381
Stddev	.060702	.0005578	.000367	.001024	.0008616	.005239	.0021595
%RSD	.7880794	.7735198	403.3270	35.43558	40.24014	.2836808	12.82531

#1	7.767456	.0727597	.000305	-.002945	.0028097	1.852978	.0148586
#2	7.647186	.0718050	-.000419	-.003885	.0011688	1.844399	.0165145
#3	7.692986	.0717824	-.000158	-.001839	.0024451	1.843478	.0191412

Sample Name: L4129-20 Acquired: 10/5/2020 18:14:51 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.64123	.0029011	.0420383
Stddev	.02557	.0005117	.0006875
%RSD	.2023053	17.63853	1.635513

#1	12.63034	.0027275	.0428267
#2	12.62289	.0034771	.0417247
#3	12.67044	.0024988	.0415634

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	837.0957	33954.52	8800.189	923.8438	1354.449
Stddev	6.6152	141.92	55.829	16.4089	8.474
%RSD	.7902539	.4179637	.6344067	1.776153	.6256491

#1	829.7962	33791.07	8742.240	942.6744	1345.107
#2	842.6944	34046.46	8804.703	916.2470	1361.642
#3	838.7966	34026.03	8853.624	912.6099	1356.597

Sample Name: L4129-21 Acquired: 10/5/2020 18:18:58 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074687	-.000781	.0768664	.0090851	.0062295	.5350322	.1273362
Stddev	.0028110	.001298	.0012702	.0030765	.0019821	.0118708	.0013586
%RSD	37.63660	166.2814	1.652438	33.86331	31.81800	2.218708	1.066966

#1	.0107026	.000008	.0779914	.0111717	.0044463	.5216375	.1257712
#2	.0060916	-.002279	.0754889	.0055519	.0058784	.5392093	.1280238
#3	.0056118	-.000071	.0771188	.0105317	.0083636	.5442499	.1282136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000755	.0040528	3.971706	.0023071	.0054334	.0065947	22.67592
Stddev	.0000724	.0001447	.086609	.0002052	.0001286	.0004322	.29615
%RSD	95.88608	3.571669	2.180661	8.895549	2.365931	6.554278	1.306014

#1	.0000182	.0042193	3.873679	.0021469	.0052853	.0064740	22.34721
#2	.0001569	.0039825	4.003564	.0022361	.0055158	.0062357	22.75861
#3	.0000514	.0039566	4.037875	.0025385	.0054990	.0070745	22.92194

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.256130	.3297351	.0400452	.0007221	246.4533	-.000346	1.057549
Stddev	.019212	.0144362	.0004915	.0002302	1.0649	.001896	.004436
%RSD	1.529465	4.378121	1.227498	31.87878	.4320873	548.4770	.4194189

#1	1.234025	.3439539	.0405695	.0004576	245.3054	.001681	1.056166
#2	1.268798	.3301607	.0399715	.0008319	246.6456	-.000642	1.053969
#3	1.265568	.3150909	.0395947	.0008769	247.4089	-.002076	1.062511

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.317553	.0427856	.0007566	.0022989	.0011152	1.194600	.0087191
Stddev	.004487	.0003946	.0000481	.0013472	.0005081	.004788	.0019767
%RSD	.3405430	.9221678	6.361724	58.60442	45.56057	.4007882	22.67074

#1	1.320439	.0427918	.0007699	.0035844	.0009715	1.193030	.0109506
#2	1.312383	.0423880	.0007032	.0024149	.0016797	1.190794	.0071880
#3	1.319835	.0431770	.0007966	.0008974	.0006944	1.199975	.0080187

Sample Name: L4129-21 Acquired: 10/5/2020 18:18:58 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.982388	.0006639	-.008187
Stddev	.006649	.0002621	.000218
%RSD	.2229536	39.48060	2.668563

#1	2.975184	.0005025	-.008005
#2	2.983689	.0009664	-.008127
#3	2.988290	.0005229	-.008430

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	849.6868	34378.51	8943.574	941.8731	1381.493
Stddev	1.3965	85.15	28.674	3.1286	1.562
%RSD	.1643577	.2476833	.3206075	.3321731	.1130880

#1	848.8571	34294.65	8963.659	938.7948	1380.471
#2	848.9041	34464.89	8910.736	945.0498	1380.718
#3	851.2992	34376.00	8956.327	941.7748	1383.292

Sample Name: L4129-22 Acquired: 10/5/2020 18:23:06 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049981	-.005539	.4519819	.0080755	.0077782	.9739012	.0901661
Stddev	.0033115	.002078	.0024729	.0028884	.0022980	.0093550	.0001013
%RSD	66.25447	37.50643	.5471358	35.76774	29.54406	.9605672	.1123825

#1	.0033632	-.007887	.4511743	.0062789	.0061388	.9847020	.0901024
#2	.0028220	-.003940	.4500137	.0114073	.0067909	.9686493	.0901129
#3	.0088090	-.004791	.4547577	.0065401	.0104048	.9683523	.0902829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000082	.0479434	16.27992	.0019630	.0053636	.0429174	12.58173
Stddev	.000038	.0000655	.12975	.0001531	.0003543	.0003466	.10716
%RSD	45.92303	.1366426	.7969918	7.799636	6.606360	.8076433	.8517221

#1	-.000104	.0479029	16.13194	.0018206	.0053660	.0425172	12.46635
#2	-.000103	.0479082	16.33358	.0019435	.0050081	.0431081	12.60069
#3	-.000038	.0480189	16.37423	.0021249	.0057168	.0431267	12.67815

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.767965	.9532873	.0628767	.0005908	263.6542	.0005967	3.163901
Stddev	.019165	.0142043	.0002742	.0000907	3.1355	.0008512	.023310
%RSD	.6923706	1.490037	.4360525	15.34753	1.189249	142.6499	.7367503

#1	2.747749	.9370318	.0626421	.0005617	260.3577	.0015296	3.137633
#2	2.770276	.9595226	.0631781	.0005182	264.0056	-.000138	3.182119
#3	2.785869	.9633076	.0628100	.0006924	266.5991	.000398	3.171952

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.511171	.0628595	-.000275	-.001833	.0012482	1.509615	.0153166
Stddev	.049695	.0010891	.000285	.000939	.0007057	.019496	.0015587
%RSD	.7632239	1.732509	103.3912	51.18911	56.53689	1.291447	10.17652

#1	6.568381	.0620596	-.000378	-.002913	.0015668	1.487223	.0170953
#2	6.478719	.0640997	-.000495	-.001380	.0004394	1.522822	.0146658
#3	6.486412	.0624192	.000046	-.001208	.0017385	1.518799	.0141889

Sample Name: L4129-22 Acquired: 10/5/2020 18:23:06 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.20370	.0024921	.0381838
Stddev	.03705	.0004469	.0001017
%RSD	.3631244	17.93461	.2662592

#1	10.19164	.0019973	.0382003
#2	10.17418	.0028666	.0380748
#3	10.24528	.0026123	.0382761

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	853.1342	34059.73	8853.003	931.7671	1379.646
Stddev	4.7473	62.67	33.417	3.6880	8.972
%RSD	.5564591	.1839945	.3774643	.3958021	.6502880

#1	847.7267	33997.43	8819.665	933.1001	1370.842
#2	856.6169	34059.00	8852.845	927.5979	1388.776
#3	855.0590	34122.76	8886.498	934.6031	1379.321

Sample Name: L4230-08 Acquired: 10/5/2020 18:27:15 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 24702 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003497	-.006667	.0120171	.0072128	.0014356	.2273271	.1417899
Stddev	.001500	.001338	.0016875	.0027263	.0024101	.0067371	.0006993
%RSD	42.88884	20.07722	14.04248	37.79769	167.8846	2.963630	.4932247

#1	-.002924	-.005801	.0101390	.0064103	.0036144	.2257186	.1409847
#2	-.002368	-.008208	.0134059	.0102503	-.001153	.2215398	.1422462
#3	-.005199	-.005991	.0125064	.0049779	.001846	.2347229	.1421388

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000129	.0002536	8.898561	-.000344	.0018108	.0079347	.1730459
Stddev	.000062	.0001239	.089705	.000152	.0002681	.0003409	.0045306
%RSD	47.75947	48.84946	1.008079	44.17774	14.80612	4.296692	2.618161

#1	-.000096	.0001231	8.833044	-.000204	.0020562	.0075722	.1685351
#2	-.000091	.0002680	8.861838	-.000323	.0015247	.0082489	.1775961
#3	-.000201	.0003696	9.000800	-.000506	.0018516	.0079831	.1730066

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3966724	1.663560	.0021938	.0000356	253.2332	.0006774	.1203194
Stddev	.0021610	.010500	.0000954	.0001957	6.0081	.0014448	.0015960
%RSD	.5447817	.6312053	4.347647	548.9802	2.372547	213.2924	1.326493

#1	.3961273	1.671362	.0020846	-.000065	246.4661	-.000417	.1194538
#2	.3948361	1.651621	.0022356	-.000089	255.2931	.000134	.1193432
#3	.3990537	1.667696	.0022611	.000261	257.9403	.002315	.1221612

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7331977	.0229208	.0000928	.0017028	.0086553	.6800362	.0556703
Stddev	.0174486	.0005648	.0003874	.0003169	.0003224	.0175590	.0009021
%RSD	2.379793	2.464192	417.5867	18.60841	3.725390	2.582067	1.620364

#1	.7166733	.0231578	.0001175	.0015488	.0088627	.6620763	.0566844
#2	.7514429	.0233286	.0004673	.0014925	.0088194	.6971648	.0553694
#3	.7314767	.0222761	-.000306	.0020673	.0082838	.6808675	.0549572

Sample Name: L4230-08 Acquired: 10/5/2020 18:27:15 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 24702 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4209502	-.000140	.0490166
Stddev	.0067315	.000532	.0003490
%RSD	1.599115	380.5286	.7120434

#1	.4227285	.000443	.0486140
#2	.4266140	-.000262	.0492333
#3	.4135081	-.000600	.0492025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	848.5644	34191.79	8895.078	941.2518	1379.256
Stddev	4.5949	28.76	88.282	7.7154	5.126
%RSD	.5414905	.0841043	.9924814	.8196988	.3716820

#1	843.2989	34219.57	8793.358	939.7426	1373.347
#2	851.7620	34162.14	8940.156	949.6103	1381.915
#3	850.6323	34193.67	8951.720	934.4025	1382.507

Sample Name: L4230-10 Acquired: 10/5/2020 18:31:26 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2015 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003198	-.004605	.0070881	.0082087	.0031152	.0604639	.0701260
Stddev	.003206	.000233	.0017839	.0032767	.0005682	.0062544	.0011849
%RSD	100.2706	5.052969	25.16716	39.91680	18.24132	10.34401	1.689604

#1	.000488	-.004350	.0066202	.0110197	.0031634	.0652005	.0687592
#2	-.005347	-.004660	.0055848	.0046100	.0036578	.0628168	.0708617
#3	-.004734	-.004805	.0090592	.0089964	.0025244	.0533742	.0707572

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000155	.0015876	11.15336	-.000509	-.000181	.0053312	.0230813
Stddev	.000044	.0000564	.25952	.000208	.000038	.0004874	.0040315
%RSD	28.54593	3.554178	2.326854	40.85288	21.06420	9.142690	17.46668

#1	-.000176	.0015450	10.85370	-.000532	-.000209	.0058820	.0270280
#2	-.000184	.0016516	11.30562	-.000291	-.000138	.0049556	.0189700
#3	-.000104	.0015663	11.30076	-.000705	-.000197	.0051559	.0232458

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0418589	.7697350	.0025379	-.000081	239.1869	-.000632	.0791238
Stddev	.0008712	.0219817	.0001788	.000315	2.7787	.001104	.0015033
%RSD	2.081282	2.855750	7.044921	389.7066	1.161741	174.7011	1.899905

#1	.0408530	.7489686	.0024514	.000214	236.3011	-.001493	.0794007
#2	.0423493	.7927580	.0027436	-.000043	239.4153	.000613	.0775013
#3	.0423743	.7674786	.0024189	-.000413	241.8444	-.001016	.0804694

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3649396	.0034167	.0000094	.0010947	.0011317	.8337932	.0094902
Stddev	.0107951	.0011238	.0002409	.0016835	.0005667	.0152709	.0024089
%RSD	2.958055	32.89189	2568.108	153.7936	50.07413	1.831491	25.38299

#1	.3727460	.0033309	.0002040	-.000671	.0013371	.8172358	.0106664
#2	.3526204	.0023383	.0000841	.001272	.0015671	.8473243	.0067191
#3	.3694524	.0045810	-.000260	.002682	.0004910	.8368195	.0110850

Sample Name: L4230-10 Acquired: 10/5/2020 18:31:26 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 2015 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2502572	-.000071	.0965493
Stddev	.0090904	.000233	.0008569
%RSD	3.632417	325.8841	.8874868

#1	.2567819	-.000309	.0955898
#2	.2541157	.000156	.0972381
#3	.2398740	-.000062	.0968201

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	851.9608	34354.56	8886.225	940.3331	1380.541
Stddev	.4431	96.48	35.413	7.0445	4.228
%RSD	.0520116	.2808502	.3985180	.7491530	.3062393

#1	851.4499	34335.19	8863.283	932.1992	1376.567
#2	852.1913	34459.26	8868.382	944.3359	1380.075
#3	852.2411	34269.24	8927.011	944.4644	1384.983

Sample Name: CCV08 Acquired: 10/5/2020 18:35:39 Type: Unk
Method: NON EPA-6010-200.7(v674) 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	4.858709	4.908133	4.901467	4.870007	4.886491	10.08272	9.822545
Stddev	.009080	.013637	.006955	.004969	.003561	.02812	.135224
%RSD	.1868889	.2778430	.1418967	.1020263	.0728836	.2789011	1.376667

#1	4.867048	4.922130	4.907800	4.874035	4.885694	10.10348	9.851620
#2	4.849035	4.894887	4.894023	4.871530	4.883395	10.05071	9.675149
#3	4.860042	4.907382	4.902578	4.864455	4.890383	10.09396	9.940867

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2589533	2.458520	25.55509	.9931918	2.475421	1.254293	4.896735
Stddev	.0011341	.008843	.09435	.0026259	.006508	.002829	.040531
%RSD	.4379711	.3596919	.3691862	.2643934	.2628921	.2255586	.8277129

#1	.2602381	2.449433	25.44641	.9950126	2.468301	1.254816	4.883037
#2	.2580911	2.459031	25.61594	.9943812	2.476899	1.251239	4.942340
#3	.2585309	2.467097	25.60292	.9901817	2.481062	1.256824	4.864828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.553663	25.04942	2.485369	1.240023	23.55322	2.471824	2.479097
Stddev	.003856	.00908	.005506	.002261	.12055	.001252	.027358
%RSD	.1509846	.0362568	.2215469	.1823533	.5118343	.0506477	1.103543

#1	2.554934	25.05856	2.480040	1.242536	23.52898	2.473090	2.496612
#2	2.549332	25.04931	2.485031	1.239379	23.68406	2.471794	2.493108
#3	2.556722	25.04040	2.491037	1.238153	23.44663	2.470587	2.447572

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.29029	5.091495	5.025026	4.951095	4.920748	4.805995	4.849088
Stddev	.09703	.033489	.007741	.012359	.005867	.021144	.011474
%RSD	.3994653	.6577471	.1540563	.2496181	.1192270	.4399501	.2366186

#1	24.29362	5.103454	5.023586	4.937568	4.913999	4.781913	4.837137
#2	24.38561	5.053668	5.018106	4.953920	4.923608	4.821517	4.850110
#3	24.19164	5.117363	5.033387	4.961796	4.924635	4.814554	4.860016

Sample Name: CCV08 Acquired: 10/5/2020 18:35:39 Type: Unk
 Method: NON EPA-6010-200.7(v674) 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	4.772042	4.560767	5.250299
Stddev	.011377	.017138	.046840
%RSD	.2384169	.3757737	.8921463

#1	4.759226	4.580550	5.215171
#2	4.775951	4.551312	5.232248
#3	4.780950	4.550439	5.303480

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	922.6650	36216.45	9322.780	1019.810	1482.728
Stddev	1.2569	123.11	55.292	11.863	3.844
%RSD	.1362275	.3399316	.5930827	1.163279	.2592812

#1	923.4031	36130.56	9261.480	1010.086	1487.013
#2	923.3782	36161.30	9368.888	1016.317	1481.588
#3	921.2137	36357.50	9337.971	1033.028	1479.582

Sample Name: CCB08 Acquired: 10/5/2020 18:39:40 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005266	.0013864	-.001724	.0053724	-.000165	-.003335	-.000286
Stddev	.0026948	.0019457	.001579	.0013088	.000569	.002386	.000133
%RSD	511.7640	140.3457	91.59682	24.36214	344.9303	71.53939	46.46509

#1	-.001667	.0031514	.000070	.0067868	-.000298	-.000890	-.000193
#2	.003535	.0017078	-.002903	.0051265	-.000656	-.005657	-.000438
#3	-.000289	-.000700	-.002338	.0042040	.000459	-.003458	-.000227

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000344	.0000371	-.003086	-.000311	-.000184	.0001774	-.000076
Stddev	.0000474	.0000726	.004499	.000227	.000039	.0000833	.003141
%RSD	137.7484	195.7962	145.7915	72.99706	20.91633	46.94940	4111.401

#1	-.000018	.0000299	.002107	-.000283	-.000167	.0002733	.003198
#2	.000048	-.000032	-.005821	-.000550	-.000157	.0001244	-.000362
#3	.000074	.000113	-.005544	-.000099	-.000228	.0001344	-.003065

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0061843	.0002708	.0001676	-.000006	-.000303	.0003353
Stddev	.000312	.0058394	.0002794	.0001983	.002200	.001197	.0000971
%RSD	1083.357	94.42251	103.1774	118.3464	38851.65	394.6417	28.93880

#1	-.000037	-.000552	.0002525	.0003165	-.000119	.000840	.0003719
#2	-.000337	.009812	.0005590	-.000058	.002249	-.000203	.0004089
#3	.000287	.009293	.0000010	.000244	-.002147	-.001547	.0002254

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031411	-.001261	.0006341	.0002790	.0001495	.0036022	-.000478
Stddev	.0125232	.000106	.0001305	.0008296	.0002131	.0026700	.000760
%RSD	398.6920	8.408426	20.57921	297.3517	142.4858	74.12081	158.8857

#1	-.010793	-.001304	.0007339	.0012101	.0000232	.0052613	-.000929
#2	.006760	-.001338	.0004864	.0000083	.0003955	.0050230	.000399
#3	.013456	-.001140	.0006819	-.000381	.0000299	.0005222	-.000905

Sample Name: CCB08 Acquired: 10/5/2020 18:39:40 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.010270	-.000723	.0000050
Stddev	.003304	.000237	.0000122
%RSD	32.17536	32.69922	243.3980

#1	-.009964	-.000977	.0000026
#2	-.013717	-.000509	.0000182
#3	-.007129	-.000684	-.000006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	972.6748	38091.25	9563.467	1079.599	1654.036
Stddev	4.8512	38.52	28.568	5.393	3.203
%RSD	.4987514	.1011308	.2987155	.4995507	.1936393

#1	978.2763	38046.77	9567.629	1078.817	1656.629
#2	969.9070	38114.16	9533.047	1074.640	1650.456
#3	969.8409	38112.81	9589.725	1085.341	1655.022

Sample Name: L4230-12 Acquired: 10/5/2020 18:43:46 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 27080 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001422	-.004250	.0009974	.0083091	.0035212	.0431896	.0177818
Stddev	.000408	.001200	.0011605	.0043807	.0008695	.0031071	.0005141
%RSD	28.68684	28.23906	116.3476	52.72181	24.69218	7.194095	2.890849

#1	-.001496	-.002933	.0015737	.0112278	.0026764	.0409647	.0173735
#2	-.000982	-.005282	-.000338	.0032718	.0044134	.0418644	.0176130
#3	-.001788	-.004535	.001757	.0104275	.0034737	.0467395	.0183591

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000206	-.000116	.1701232	-.000119	-.000095	.0035379	.0150000
Stddev	.000061	.000133	.0055264	.000431	.000063	.0002933	.0024953
%RSD	29.38810	114.7882	3.248470	362.4537	66.40474	8.289345	16.63541

#1	-.000193	-.000055	.1710544	-.000454	-.000137	.0038654	.0121353
#2	-.000272	-.000025	.1641904	-.000270	-.000023	.0032996	.0161652
#3	-.000153	-.000269	.1751249	.000367	-.000126	.0034488	.0166997

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008383	.0272811	.0033270	.0000670	240.8780	-.000960	.0337433
Stddev	.0001053	.0173395	.0002491	.0002316	.5741	.000407	.0001001
%RSD	12.55796	63.55872	7.485956	345.9202	.2383339	42.33479	.2968097

#1	.0008443	.0399644	.0036145	-.000190	240.5338	-.001003	.0338107
#2	.0007302	.0075227	.0031782	.000132	241.5407	-.001344	.0336282
#3	.0009405	.0343561	.0031882	.000259	240.5593	-.000534	.0337911

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0530347	.0026361	.0002407	.0010161	.0008975	.0296196	.0039751
Stddev	.0086076	.0002609	.0001276	.0007863	.0001824	.0082861	.0034010
%RSD	16.23017	9.895236	53.02837	77.38501	20.32359	27.97512	85.55761

#1	.0626609	.0026088	.0003127	.0005518	.0009941	.0382384	.0024325
#2	.0503646	.0023899	.0003160	.0019241	.0006871	.0217120	.0078739
#3	.0460785	.0029095	.0000933	.0005726	.0010113	.0289084	.0016187

Sample Name: L4230-12 Acquired: 10/5/2020 18:43:46 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 27080 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0896356	-.000575	.0026130
Stddev	.0044870	.000373	.0000126
%RSD	5.005814	64.84678	.4812857

#1	.0937777	-.000305	.0026274
#2	.0848691	-.000420	.0026045
#3	.0902599	-.001001	.0026071

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	860.6663	34201.08	8872.866	955.1347	1395.860
Stddev	2.2332	89.76	58.627	3.0365	4.731
%RSD	.2594724	.2624570	.6607471	.3179142	.3389176

#1	858.5703	34118.96	8808.448	955.7474	1390.481
#2	863.0151	34296.91	8887.048	951.8385	1399.372
#3	860.4134	34187.38	8923.101	957.8181	1397.728

Sample Name: L4231-02 Acquired: 10/5/2020 18:48:01 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 337 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007531	-.006113	.0016815	.0087814	-.000119	.2920507	.0932363
Stddev	.001934	.001247	.0012728	.0021941	.001852	.0078190	.0010603
%RSD	25.68008	20.39642	75.69173	24.98616	1562.322	2.677278	1.137212

#1	-.009746	-.004677	.0002144	.0095385	-.001996	.2847261	.0920333
#2	-.006177	-.006736	.0024893	.0063090	-.000067	.2911414	.0936409
#3	-.006670	-.006926	.0023409	.0104967	.001707	.3002846	.0940347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000421	.0002405	10.85228	.0000387	.0007015	.0051621	.0076480
Stddev	.0001014	.0000556	.19729	.0003895	.0000241	.0006472	.0042785
%RSD	240.8214	23.13482	1.817951	1006.212	3.441766	12.53675	55.94257

#1	.0000714	.0001881	10.63022	-.000407	.0007290	.0056705	.0044185
#2	.0001256	.0002345	10.91926	.000311	.0006915	.0053822	.0125005
#3	-.000071	.0002988	11.00735	.000212	.0006840	.0044336	.0060249

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0950431	6.205793	.0025952	-.000078	249.8190	.0003955	.0279982
Stddev	.0009505	.080086	.0003755	.000466	3.9429	.0011748	.0004124
%RSD	1.000099	1.290508	14.46864	595.4318	1.578304	297.0464	1.472920

#1	.0939474	6.113636	.0022883	-.000164	245.2958	.0014354	.0282416
#2	.0956470	6.258508	.0024834	-.000496	251.6308	.0006298	.0275221
#3	.0955348	6.245236	.0030139	.000425	252.5303	-.000879	.0282311

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.062237	.0088477	.0000249	.0018195	.0009305	1.996721	.0974035
Stddev	.020013	.0003200	.0002521	.0005959	.0005436	.010424	.0001619
%RSD	.6535546	3.616471	1012.355	32.75360	58.42374	.5220517	.1661935

#1	3.041081	.0092172	-.000128	.0024830	.0005027	1.984870	.0975902
#2	3.080868	.0086648	-.000113	.0016454	.0007466	2.004469	.0973164
#3	3.064762	.0086612	.000316	.0013299	.0015422	2.000824	.0973038

Sample Name: L4231-02 Acquired: 10/5/2020 18:48:01 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 337 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8501634	.0034160	.0845584
Stddev	.0102265	.0002988	.0009182
%RSD	1.202887	8.746126	1.085844

#1	.8448887	.0031838	.0840634
#2	.8436511	.0037530	.0839941
#3	.8619503	.0033110	.0856179

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	854.8906	33940.52	8867.813	956.7278	1386.882
Stddev	1.9813	83.37	11.335	9.4251	1.065
%RSD	.2317595	.2456244	.1278190	.9851346	.0767647

#1	852.6098	34008.21	8864.424	963.2608	1387.248
#2	856.1857	33847.40	8858.559	945.9233	1385.683
#3	855.8762	33965.95	8880.456	960.9992	1387.716

Sample Name: L4242-04 Acquired: 10/5/2020 18:52:14 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B24-1001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001306	-.006049	.1471758	.0093247	.0025116	-.001067	.1422045
Stddev	.002327	.002384	.0024122	.0006337	.0006266	.004470	.0009767
%RSD	178.2578	39.40256	1.638960	6.796050	24.94634	418.7027	.6868085

#1	.000472	-.008636	.1444507	.0100477	.0022095	.001968	.1412236
#2	-.003940	-.005571	.1480394	.0088653	.0032319	.001030	.1431769
#3	-.000449	-.003941	.1490372	.0090610	.0020933	-.006200	.1422129

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000105	-.000044	18.70718	-.000854	.0126488	.0040597	.3439914
Stddev	.000054	.000122	.19895	.000581	.0004335	.0002358	.0038751
%RSD	51.35057	275.6573	1.063479	67.95614	3.427627	5.809071	1.126507

#1	-.000052	-.000178	18.48782	-.001199	.0125056	.0042893	.3395349
#2	-.000160	-.000016	18.75780	-.001180	.0123050	.0038181	.3465674
#3	-.000104	.000061	18.87593	-.000184	.0131358	.0040717	.3458719

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.133996	1.660586	.0084909	-.000199	272.7862	.0001944	.0307578
Stddev	.010799	.023177	.0002444	.000515	1.9681	.0008367	.0004661
%RSD	.9522997	1.395693	2.878750	258.7131	.7214932	430.3739	1.515567

#1	1.124946	1.633824	.0087586	-.000665	272.4073	-.000525	.0312960
#2	1.131092	1.673792	.0084343	.000354	274.9163	-.000004	.0304917
#3	1.145950	1.674141	.0082797	-.000287	271.0351	.001113	.0304856

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.412246	.0057017	-.000191	.0009331	.0004385	.4197084	.0023179
Stddev	.007296	.0008775	.000062	.0022335	.0008569	.0044046	.0010848
%RSD	.3024659	15.39087	32.67583	239.3645	195.4341	1.049451	46.80125

#1	2.410964	.0049369	-.000227	.0030501	.0001659	.4246946	.0016676
#2	2.420098	.0066597	-.000119	.0011503	.0013985	.4163468	.0035703
#3	2.405676	.0055084	-.000226	-.001401	-.000249	.4180838	.0017159

Sample Name: L4242-04 Acquired: 10/5/2020 18:52:14 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B24-1001 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8611540	.0011901	.0927717
Stddev	.0041183	.0005029	.0001179
%RSD	.4782344	42.25712	.1270908

#1	.8591492	.0017635	.0928964
#2	.8584219	.0009830	.0926620
#3	.8658909	.0008238	.0927565

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	858.5886	33873.01	8802.717	957.3944	1381.195
Stddev	3.6411	112.10	44.906	14.4306	6.595
%RSD	.4240799	.3309457	.5101389	1.507275	.4774575

#1	855.3500	33784.22	8750.907	942.9714	1375.237
#2	857.8861	33835.83	8826.782	957.3793	1380.068
#3	862.5298	33998.98	8830.461	971.8325	1388.281

Sample Name: L4242-06 Acquired: 10/5/2020 18:56:27 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B24-1001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023405	-.003816	.0302864	.0082830	.0028840	.0245937	.1245283
Stddev	.0077731	.001199	.0007362	.0032777	.0003439	.0018906	.0011224
%RSD	332.1153	31.42201	2.430795	39.57182	11.92620	7.687340	.9013393

#1	.0002132	-.005010	.0310648	.0059307	.0024872	.0267567	.1232432
#2	.0109557	-.002612	.0301931	.0120269	.0030962	.0237683	.1250254
#3	-.004147	-.003826	.0296013	.0068913	.0030687	.0232562	.1253164

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000059	-.000205	58.01237	-.001403	.0118079	.0015812	6.325594
Stddev	.000093	.000112	.56125	.000178	.0001615	.0005563	.081213
%RSD	157.9634	54.55336	.9674715	12.67769	1.367493	35.17967	1.283871

#1	-.000159	-.000082	57.44264	-.001198	.0116898	.0013969	6.233056
#2	-.000044	-.000234	58.02971	-.001507	.0117420	.0011405	6.358711
#3	.000026	-.000300	58.56475	-.001504	.0119919	.0022062	6.385016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.174313	2.401850	.0112700	.0002227	238.0107	-.000552	.0420125
Stddev	.018169	.055566	.0003755	.0002476	1.7010	.000765	.0003682
%RSD	1.547226	2.313452	3.331528	111.1625	.7146547	138.5821	.8764193

#1	1.153440	2.341020	.0108397	.0004935	236.2027	-.000805	.0423357
#2	1.182920	2.449937	.0114396	.0000078	238.2503	-.001158	.0420901
#3	1.186579	2.414593	.0115308	.0001669	239.5792	.000307	.0416117

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.434383	.0030364	-.000235	-.002069	.0005205	.4105568	.0023552
Stddev	.019899	.0004323	.000227	.001003	.0009996	.0040529	.0017184
%RSD	1.387258	14.23679	96.77890	48.50454	192.0330	.9871660	72.96177

#1	1.420014	.0035356	-.000251	-.001109	.0016529	.4094812	.0031824
#2	1.426040	.0027886	.000000	-.001986	.0001479	.4071503	.0035035
#3	1.457095	.0027850	-.000454	-.003111	-.000239	.4150390	.0003796

Sample Name: L4242-06 Acquired: 10/5/2020 18:56:27 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B24-1001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.594458	.0010266	.1282883
Stddev	.017584	.0003867	.0002588
%RSD	1.102846	37.66364	.2017630

#1	1.577474	.0006892	.1280107
#2	1.593313	.0009421	.1283312
#3	1.612587	.0014486	.1285230

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	855.7416	33990.08	8781.075	954.4308	1371.229
Stddev	6.7291	177.42	40.180	10.1800	6.429
%RSD	.7863485	.5219757	.4575753	1.066605	.4688813

#1	852.1188	33821.34	8737.305	942.7315	1369.190
#2	863.5060	33973.85	8789.633	961.2685	1378.430
#3	851.6001	34175.06	8816.286	959.2926	1366.066

Sample Name: L4242-12 Acquired: 10/5/2020 19:00:38 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B17-1001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002786	-.006661	.0196277	.0072279	.0033252	-.052933	.0940988
Stddev	.002007	.000814	.0009026	.0016521	.0012743	.004302	.0000551
%RSD	72.04574	12.22599	4.598578	22.85677	38.32407	8.127408	.0585578

#1	-.004969	-.007590	.0203769	.0083754	.0018567	-.055993	.0940357
#2	-.002369	-.006070	.0186257	.0053344	.0039779	-.048014	.0941377
#3	-.001020	-.006324	.0198806	.0079738	.0041410	-.054791	.0941229

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000140	.0000841	58.53762	-.001230	.0045923	.0024166	.0015934
Stddev	.000032	.0001674	.43646	.000299	.0002820	.0003618	.0018894
%RSD	22.43186	199.0635	.7456000	24.31493	6.140820	14.97280	118.5731

#1	-.000174	-.000108	58.03507	-.001071	.0046774	.0028098	.0020043
#2	-.000111	.000164	58.75609	-.001575	.0048220	.0020977	-.000468
#3	-.000136	.000197	58.82169	-.001045	.0042776	.0023422	.003244

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6547234	6.460298	.0054445	-.000214	289.9746	.0003129	.0300406
Stddev	.0039938	.025604	.0004791	.000173	1.4666	.0012735	.0004952
%RSD	.6100020	.3963342	8.798887	80.73995	.5057541	406.9538	1.648568

#1	.6520159	6.432734	.0055629	-.000308	290.1227	.0016401	.0301988
#2	.6528440	6.464818	.0058533	-.000015	288.4396	-.000899	.0294856
#3	.6593102	6.483341	.0049174	-.000320	291.3615	.000198	.0304374

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.570427	.0062926	-.000381	-.001912	-.000398	.5981016	.0115888
Stddev	.018448	.0003268	.000099	.000985	.000371	.0055185	.0035142
%RSD	1.174690	5.193741	25.99009	51.50140	93.18225	.9226656	30.32434

#1	1.561555	.0059552	-.000320	-.002952	-.000133	.5917708	.0117748
#2	1.558092	.0066077	-.000329	-.000994	-.000239	.6018948	.0079853
#3	1.591635	.0063149	-.000496	-.001790	-.000822	.6006392	.0150063

Sample Name: L4242-12 Acquired: 10/5/2020 19:00:38 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B17-1001 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.421487	.0012827	.2111436
Stddev	.008690	.0004392	.0003595
%RSD	.6113622	34.24049	.1702728

#1	1.427591	.0007759	.2113916
#2	1.425334	.0015526	.2113080
#3	1.411537	.0015196	.2107313

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	847.9057	33462.98	8697.627	943.8984	1352.294
Stddev	2.4162	107.67	64.925	6.2898	3.498
%RSD	.2849656	.3217678	.7464686	.6663643	.2586348

#1	850.6925	33360.90	8636.147	939.2222	1355.211
#2	846.3956	33452.54	8691.214	951.0492	1353.253
#3	846.6290	33575.49	8765.521	941.4240	1348.417

Sample Name: L4242-14 Acquired: 10/5/2020 19:04:50 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B17-1001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003931	-.003719	.0147954	.0046286	.0018413	.0555601	.1257810
Stddev	.001066	.001442	.0012510	.0027690	.0013552	.0051743	.0008555
%RSD	27.10289	38.78368	8.455288	59.82299	73.59834	9.312909	.6801710

#1	-.002719	-.002775	.0135441	.0030973	.0034013	.0605494	.1253866
#2	-.004354	-.005380	.0160461	.0078250	.0009549	.0502188	.1251938
#3	-.004720	-.003003	.0147958	.0029636	.0011678	.0559121	.1267626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000105	-.000054	37.57633	.0005818	.0049515	.0020897	.9930405
Stddev	.000061	.000074	.25209	.0002714	.0001934	.0007113	.0114019
%RSD	58.27360	137.3061	.6708782	46.65561	3.904948	34.03914	1.148178

#1	-.000161	-.000096	37.30260	.0005362	.0047678	.0022072	.9821087
#2	-.000112	.000032	37.62743	.0008731	.0049337	.0027349	.9921523
#3	-.000040	-.000098	37.79895	.0003360	.0051532	.0013269	1.004860

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6092113	8.476376	.0072598	-.000015	236.5765	-.001657	.0300169
Stddev	.0036145	.057520	.0005265	.000123	1.8353	.000732	.0005006
%RSD	.5933124	.6785864	7.251952	847.7318	.7757618	44.16135	1.667680

#1	.6070970	8.423401	.0070600	.000094	234.8229	-.000934	.0301807
#2	.6071521	8.468168	.0068625	-.000148	236.4229	-.001641	.0294550
#3	.6133849	8.537558	.0078570	.000010	238.4838	-.002397	.0304151

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.321662	.0016525	-.000104	.0002755	.0004107	.3876617	-.000291
Stddev	.014469	.0008862	.000381	.0013402	.0008063	.0146144	.003010
%RSD	.6232079	53.62946	368.1579	486.5522	196.3163	3.769885	1033.802

#1	2.317291	.0014369	-.000323	.0007264	-.000275	.3780042	-.000466
#2	2.309883	.0026266	.000337	-.001232	.000208	.3805059	.002802
#3	2.337813	.0008939	-.000324	.001332	.001299	.4044750	-.003210

Sample Name: L4242-14 Acquired: 10/5/2020 19:04:50 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B17-1001 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4025480	.0022976	.0605436
Stddev	.0064126	.0002025	.0005302
%RSD	1.593014	8.814355	.8757289

#1	.4081918	.0023359	.0608587
#2	.4038772	.0024782	.0599315
#3	.3955749	.0020786	.0608407

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	861.4360	34522.39	8789.492	972.6287	1383.546
Stddev	4.6100	108.45	58.337	4.5791	5.911
%RSD	.5351578	.3141393	.6637176	.4707940	.4271994

#1	856.1553	34486.90	8723.684	977.0846	1378.231
#2	864.6578	34644.13	8809.937	967.9357	1389.911
#3	863.4949	34436.13	8834.854	972.8660	1382.496

Sample Name: L4242-20 Acquired: 10/5/2020 19:09:02 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B24-1001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003660	-.007485	.0178654	.0086521	.0031034	-.023561	.1424545
Stddev	.002019	.001584	.0008939	.0008698	.0008767	.011066	.0010677
%RSD	55.16059	21.15769	5.003534	10.05295	28.24864	46.96929	.7495356

#1	-.001483	-.005789	.0178606	.0096533	.0022893	-.011276	.1413578
#2	-.005472	-.008925	.0169739	.0080823	.0029895	-.026659	.1434907
#3	-.004026	-.007740	.0187617	.0082208	.0040315	-.032748	.1425149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000061	.0002277	44.11703	-.001292	.0111976	.0018956	1.074224
Stddev	.000020	.0000638	.51746	.000476	.0000843	.0006857	.018319
%RSD	33.35958	28.02076	1.172919	36.85631	.7524750	36.17558	1.705325

#1	-.000038	.0001612	43.53188	-.000801	.0112663	.0025749	1.053263
#2	-.000077	.0002884	44.30493	-.001324	.0111036	.0012036	1.087163
#3	-.000069	.0002336	44.51429	-.001752	.0112228	.0019083	1.082247

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.439072	2.023991	.0073333	.0002904	235.6424	-.000253	.0423042
Stddev	.015921	.045658	.0003378	.0003343	2.1118	.000906	.0002872
%RSD	1.106339	2.255859	4.606376	115.1285	.8961988	357.9384	.6789854

#1	1.420741	1.974914	.0071661	.0005188	233.5489	-.001042	.0426208
#2	1.449447	2.065211	.0071118	.0004457	235.6062	-.000454	.0420602
#3	1.447027	2.031848	.0077221	-.000093	237.7721	.000737	.0422317

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.158152	.0043270	-.000057	-.001529	.0007994	.5054369	.0061973
Stddev	.033506	.0008243	.000096	.001395	.0007074	.0075420	.0010405
%RSD	1.552547	19.05024	167.5544	91.27641	88.49115	1.492170	16.79038

#1	2.155098	.0049820	-.000126	-.000193	-.000012	.5038325	.0073975
#2	2.193081	.0045975	-.000099	-.001416	.001122	.4988262	.0055488
#3	2.126277	.0034014	.000053	-.002977	.001288	.5136520	.0056456

Sample Name: L4242-20 Acquired: 10/5/2020 19:09:02 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B24-1001 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.138427	.0015987	.1285839
Stddev	.003278	.0000888	.0006644
%RSD	.2879305	5.557371	.5166856

#1	1.140729	.0015288	.1279218
#2	1.134674	.0015685	.1292505
#3	1.139877	.0016986	.1285794

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	866.9290	34443.80	8765.859	981.4415	1390.675
Stddev	3.4829	19.25	10.976	16.0180	4.453
%RSD	.4017495	.0558789	.1252182	1.632091	.3201871

#1	862.9556	34421.72	8770.270	964.5480	1385.875
#2	869.4540	34457.04	8753.364	983.3666	1394.671
#3	868.3773	34452.63	8773.945	996.4101	1391.480

Sample Name: L4247-11 Acquired: 10/5/2020 19:13:14 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-18(0-1) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000484	-.004998	.0118010	.0097081	.0019355	-.055868	.1393860
Stddev	.001255	.001221	.0008679	.0027777	.0020524	.008919	.0012015
%RSD	259.1527	24.43386	7.354743	28.61168	106.0386	15.96524	.8620087

#1	-.001522	-.006285	.0122283	.0092366	.0026811	-.060072	.1382650
#2	-.000841	-.004852	.0123725	.0126913	.0035108	-.045623	.1406544
#3	.000910	-.003856	.0108023	.0071964	-.000385	-.061908	.1392385

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000117	-.000031	70.63926	-.000360	.0045798	.0034305	.0832186
Stddev	.000056	.000025	1.13573	.000045	.0000361	.0006286	.0083590
%RSD	48.11484	78.81902	1.607786	12.41895	.7881707	18.32340	10.04459

#1	-.000060	-.000016	69.34139	-.000371	.0045384	.0029586	.0785824
#2	-.000173	-.000060	71.12532	-.000398	.0046045	.0031888	.0928682
#3	-.000119	-.000018	71.45107	-.000310	.0045966	.0041440	.0782050

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2501196	23.27464	.0047596	-.000089	266.7603	.0000873	.0345349
Stddev	.0036753	.41996	.0002498	.000074	2.1408	.0005740	.0004482
%RSD	1.469404	1.804367	5.249154	83.34280	.8025058	657.8222	1.297827

#1	.2462008	22.91731	.0047824	-.000147	265.5554	.0001256	.0344381
#2	.2534897	23.73721	.0044991	-.000113	269.2320	-.000505	.0350235
#3	.2506682	23.16941	.0049972	-.000006	265.4935	.000641	.0341429

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7734973	.0022855	-.000207	-.001643	.0005083	.2191045	.0038653
Stddev	.0036903	.0005890	.000427	.002201	.0001532	.0095464	.0005117
%RSD	.4770894	25.77085	206.4827	133.9608	30.14365	4.357025	13.23935

#1	.7727635	.0029045	.000203	-.003783	.0004455	.2081134	.0044426
#2	.7702290	.0022200	-.000175	-.001762	.0006829	.2238713	.0036859
#3	.7774994	.0017320	-.000649	.000615	.0003964	.2253289	.0034674

Sample Name: L4247-11 Acquired: 10/5/2020 19:13:14 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-18(0-1) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3786874	.0014598	.0939005
Stddev	.0019345	.0001218	.0003023
%RSD	.5108337	8.346721	.3219713

#1	.3766952	.0013549	.0935667
#2	.3805585	.0015934	.0941560
#3	.3788086	.0014310	.0939788

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	854.3525	33496.75	8668.735	949.0991	1364.704
Stddev	6.1677	91.60	27.253	10.5286	9.824
%RSD	.7219097	.2734735	.3143825	1.109323	.7198788

#1	847.2922	33458.47	8663.800	944.9012	1353.684
#2	858.6917	33430.51	8644.287	941.3170	1372.545
#3	857.0735	33601.29	8698.119	961.0790	1367.883

Sample Name: L4247-12 Acquired: 10/5/2020 19:17:26 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-18(5-7) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003748	-.005089	.0062033	.0070162	.0019642	-.100324	.3453210
Stddev	.001618	.002535	.0006098	.0035504	.0009810	.007877	.0032076
%RSD	43.17541	49.81569	9.830261	50.60314	49.94328	7.851538	.9288589

#1	-.003526	-.005131	.0069072	.0029173	.0030921	-.091331	.3416226
#2	-.002253	-.002533	.0058344	.0091354	.0013103	-.103639	.3469989
#3	-.005466	-.007603	.0058684	.0089958	.0014900	-.106002	.3473416

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	-.000012	89.06799	-.000647	.0053653	.0011485	-.001826
Stddev	.000084	.000109	1.08298	.000188	.0001222	.0010879	.003783
%RSD	147.9254	898.5270	1.215907	29.03321	2.278501	94.72190	207.1788

#1	-.000004	-.000132	87.92051	-.000635	.0053483	.0000246	.002171
#2	-.000154	.000017	89.21123	-.000841	.0052525	.0012246	-.002300
#3	-.000013	.000079	90.07222	-.000466	.0054952	.0021965	-.005349

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2941572	15.78244	.0068238	.0002510	245.9383	.0017948	.1254036
Stddev	.0037249	.15387	.0002539	.0002297	3.0643	.0018678	.0007800
%RSD	1.266279	.9749617	3.721135	91.51102	1.245943	104.0675	.6219645

#1	.2901876	15.62995	.0065616	.0002092	248.6491	-.000330	.1252548
#2	.2947081	15.77970	.0068413	.0004987	242.6135	.003179	.1262473
#3	.2975759	15.93766	.0070685	.0000451	246.5523	.002535	.1247088

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9197669	.0377041	-.000251	-.002715	-.001716	.2403771	.0026210
Stddev	.0159296	.0008860	.000481	.001633	.000982	.0043890	.0011325
%RSD	1.731922	2.350017	191.2216	60.15803	57.19404	1.825889	43.20858

#1	.9375577	.0387272	.000272	-.004248	-.002459	.2356120	.0032852
#2	.9149175	.0371907	-.000673	-.002899	-.002086	.2412650	.0032644
#3	.9068256	.0371944	-.000353	-.000997	-.000603	.2442543	.0013134

Sample Name: L4247-12 Acquired: 10/5/2020 19:17:26 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: B-18(5-7) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9715785	.0020516	.1210141
Stddev	.0027440	.0002933	.0012146
%RSD	.2824223	14.29402	1.003681

#1	.9721660	.0023733	.1196331
#2	.9685884	.0017992	.1214924
#3	.9739811	.0019823	.1219167

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	845.6697	33814.03	8682.567	963.0703	1357.559
Stddev	4.3482	53.36	5.777	7.5281	5.170
%RSD	.5141669	.1578078	.0665352	.7816805	.3808671

#1	841.3893	33848.48	8679.754	969.8962	1351.839
#2	845.5374	33752.57	8678.736	954.9960	1358.935
#3	850.0825	33841.05	8689.212	964.3185	1361.901

Sample Name: L4248-03 Acquired: 10/5/2020 19:21:37 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NP-SOIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010785	-.007452	.0723573	.0102938	.0034933	-.087663	.4185519
Stddev	.000899	.001374	.0009933	.0024308	.0013074	.012457	.0029685
%RSD	8.330932	18.43546	1.372816	23.61382	37.42485	14.21001	.7092225

#1	-.010632	-.008919	.0722694	.0129418	.0049078	-.073323	.4153834
#2	-.011750	-.007242	.0733917	.0097756	.0032430	-.095813	.4190037
#3	-.009973	-.006195	.0714108	.0081639	.0023292	-.093851	.4212685

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000186	.0074982	40.50807	-.002506	.0047506	.0394133	-.005641
Stddev	.000092	.0000636	.61926	.000278	.0001896	.0006265	.002234
%RSD	49.74458	.8480093	1.528733	11.07527	3.991732	1.589525	39.60221

#1	-.000116	.0074342	39.80304	-.002235	.0046334	.0387069	-.003326
#2	-.000151	.0075614	40.75726	-.002494	.0049694	.0399015	-.007784
#3	-.000291	.0074991	40.96392	-.002789	.0046490	.0396314	-.005813

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.906296	1.441791	.0136638	.0002616	266.6321	.0006603	4.412806
Stddev	.035624	.023948	.0003183	.0003209	.9381	.0015446	.017215
%RSD	1.225745	1.660976	2.329413	122.6647	.3518405	233.9156	.3901246

#1	2.865200	1.439057	.0134016	.0004307	266.1261	.0018152	4.412368
#2	2.925297	1.419327	.0135718	-.000108	267.7146	-.001094	4.430237
#3	2.928391	1.466988	.0140179	.000463	266.0556	.001260	4.395814

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9546105	.0726528	-.000924	-.000664	.0002484	1.189997	.0441708
Stddev	.0131951	.0024153	.000126	.001420	.0011956	.008602	.0010592
%RSD	1.382254	3.324404	13.64043	213.8244	481.1950	.7228615	2.397928

#1	.9518519	.0711108	-.000845	.000918	.0016181	1.193946	.0451701
#2	.9430128	.0754363	-.001070	-.001080	-.000586	1.180129	.0430605
#3	.9689669	.0714113	-.000858	-.001830	-.000287	1.195915	.0442817

Sample Name: L4248-03 Acquired: 10/5/2020 19:21:37 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NP-SOIL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.244820	.0035761	.1953622
Stddev	.009030	.0004188	.0014004
%RSD	.7254316	11.70989	.7168448

#1	1.255140	.0032191	.1937629
#2	1.240953	.0040371	.1963690
#3	1.238368	.0034722	.1959547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	864.6793	34087.23	8766.610	974.6238	1389.781
Stddev	1.7110	108.38	42.863	4.0960	1.465
%RSD	.1978780	.3179397	.4889387	.4202698	.1054194

#1	863.7433	34081.36	8773.480	969.8983	1389.868
#2	866.6541	34198.42	8720.726	977.1583	1391.201
#3	863.6405	33981.90	8805.623	976.8149	1388.275

Sample Name: CCV09 Acquired: 10/5/2020 19:25:46 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-19(4-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.801786	4.889583	4.930196	4.834493	4.819100	9.947169
Stddev	.022426	.011015	.027869	.025214	.023560	.024666
%RSD	.4670349	.2252687	.5652651	.5215385	.4888911	.2479681

#1	4.807503	4.895764	4.955153	4.821459	4.804408	9.923855
#2	4.777056	4.876866	4.900124	4.818464	4.806617	9.944657
#3	4.820801	4.896119	4.935312	4.863556	4.846275	9.972994

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.06908	.2608772	2.489055	25.85659	1.012876	2.467379
Stddev	.07688	.0008856	.005506	.01991	.000954	.014848
%RSD	.7635190	.3394839	.2211999	.0769979	.0941542	.6017820

#1	10.01221	.2618199	2.488509	25.85567	1.011820	2.461272
#2	10.03849	.2607493	2.483842	25.87695	1.013132	2.456557
#3	10.15655	.2600625	2.494813	25.83716	1.013676	2.484306

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.240917	4.904270	2.545061	25.19425	2.519096	1.248649
Stddev	.003438	.018914	.010407	.02317	.004227	.002823
%RSD	.2770520	.3856697	.4089034	.0919766	.1677873	.2260619

#1	1.237952	4.884275	2.533092	25.17495	2.520971	1.250999
#2	1.240114	4.921877	2.551968	25.18785	2.514256	1.249430
#3	1.244686	4.906657	2.550123	25.21995	2.522060	1.245518

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.22977	2.538485	2.461944	23.34054	5.192757	5.000308
Stddev	.03119	.010886	.019717	.09887	.015676	.020554
%RSD	.1342729	.4288323	.8008901	.4235928	.3018794	.4110598

#1	23.26285	2.548936	2.440681	23.24756	5.204899	4.985818
#2	23.20089	2.539308	2.479625	23.32964	5.198313	4.991275
#3	23.22558	2.527211	2.465525	23.44440	5.175060	5.023832

Sample Name: CCV09 Acquired: 10/5/2020 19:25:46 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: B-19(4-5) Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.964885	5.021233	4.917237	4.850408	4.762051	F 4.471380
Stddev	.007957	.015923	.018252	.016485	.019375	.015018
%RSD	.1602668	.3171035	.3711853	.3398681	.4068571	.3358708

#1	4.966102	5.036894	4.896282	4.855943	4.750088	4.486298
#2	4.956390	5.021745	4.929664	4.831868	4.751660	4.456263
#3	4.972164	5.005061	4.925766	4.863413	4.784404	4.471579

Elem	Sr4077
Units	ppm
Avg	5.281265
Stddev	.047133
%RSD	.8924532

#1	5.227491
#2	5.300887
#3	5.315417

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	951.6771	36653.72	9341.022	1070.632	1522.818
Stddev	3.9129	101.33	41.712	5.511	3.930
%RSD	.4111579	.2764565	.4465472	.5147671	.2581019

#1	955.2758	36576.48	9297.466	1076.458	1524.587
#2	952.2436	36616.22	9344.992	1065.502	1525.553
#3	947.5118	36768.46	9380.607	1069.934	1518.314

Sample Name: CCB09 Acquired: 10/5/2020 19:29:46 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-19(4-5)DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022779	.0031822	-.000905	.0026555	.0004299	-.002966	.0011214
Stddev	.0013613	.0011837	.000705	.0004527	.0013271	.005995	.0001504
%RSD	59.76231	37.19649	77.91357	17.04733	308.6849	202.0894	13.41416

#1	.0038144	.0034792	-.000131	.0030302	-.001056	.003950	.0012817
#2	.0012223	.0018784	-.001072	.0021525	.000850	-.006666	.0010990
#3	.0017970	.0041892	-.001511	.0027837	.001496	-.006183	.0009834

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000045	-.000065	.0045186	-.000219	-.000220	.0000878	.0009341
Stddev	.000022	.000045	.0075322	.000253	.000159	.0001318	.0048709
%RSD	48.94990	69.55153	166.6932	115.5851	72.44947	150.2028	521.4752

#1	-.000037	-.000066	.0086894	.000035	-.000227	-.000064	.0022510
#2	-.000071	-.000110	-.004176	-.000471	-.000057	.000170	-.004460
#3	-.000029	-.000019	.009043	-.000220	-.000376	.000157	.005011

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002826	.0035727	.0002262	-.000273	.0096036	-.000524	.0004463
Stddev	.0003224	.0119613	.0002362	.000145	.0061500	.001562	.0002314
%RSD	114.0776	334.7955	104.4249	53.09543	64.03877	298.3306	51.83837

#1	.0003587	.0167723	.0002760	-.000341	.0154235	-.000083	.0002224
#2	.0005601	-.006548	-.000031	-.000106	.0102176	-.002259	.0006844
#3	-.000071	.000494	.000434	-.000371	.0031696	.000771	.0004321

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007093	-.001625	.0003780	-.000350	.0005960	-.002116	-.000196
Stddev	.006607	.000861	.0003944	.001444	.0004053	.008977	.001973
%RSD	93.14906	52.96948	104.3420	412.6988	67.99665	424.2675	1005.062

#1	-.012769	-.000650	.0008319	-.001951	.0010125	.008113	-.001697
#2	-.008671	-.002280	.0001199	.000854	.0005725	-.008685	-.000931
#3	.000160	-.001944	.0001820	.000048	.0002030	-.005776	.002039

Sample Name: CCB09 Acquired: 10/5/2020 19:29:46 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: B-19(4-5)DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007819	-.000292	.0003594
Stddev	.002355	.000408	.0001926
%RSD	30.11621	140.0973	53.58084

#1	-.009623	-.000027	.0005791
#2	-.005155	-.000086	.0002793
#3	-.008678	-.000762	.0002198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1008.895	38221.03	9607.714	1121.045	1718.496
Stddev	5.428	80.75	15.168	6.196	8.786
%RSD	.5380540	.2112633	.1578714	.5526920	.5112514

#1	1008.646	38178.54	9591.170	1127.344	1719.426
#2	1014.444	38170.40	9620.964	1114.958	1726.780
#3	1003.595	38314.15	9611.009	1120.833	1709.282

Sample Name: L4260-06 Acquired: 10/5/2020 19:33:51 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B21-1002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001528	-.004656	.0350598	.0091013	.0020694	.2922161	.1904983
Stddev	.002524	.001850	.0029175	.0012826	.0019825	.0073535	.0010797
%RSD	165.1786	39.73697	8.321564	14.09286	95.80291	2.516444	.5667688

#1	-.003173	-.005812	.0316918	.0081304	.0009116	.2897535	.1892534
#2	-.002789	-.005633	.0368105	.0105553	.0009379	.2864100	.1910619
#3	.001378	-.002522	.0366770	.0086182	.0043585	.3004848	.1911795

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0001154	23.19861	.0008690	.0106941	.0133919	2.450173
Stddev	.000098	.0000420	.35768	.0001817	.0001711	.0006995	.053969
%RSD	1287.659	36.44953	1.541797	20.91153	1.599894	5.223303	2.202652

#1	.000104	.0001213	22.79941	.0006860	.0105374	.0141950	2.391711
#2	-.000047	.0000706	23.30653	.0008715	.0108767	.0129151	2.460717
#3	-.000080	.0001541	23.48990	.0010494	.0106682	.0130657	2.498092

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7634388	2.220457	.0170166	.0001409	258.0766	.0009126	.0641735
Stddev	.0144682	.052093	.0003014	.0000590	2.1120	.0006294	.0005593
%RSD	1.895140	2.346047	1.771251	41.88000	.8183565	68.96828	.8715206

#1	.7467366	2.166271	.0172186	.0001437	259.6696	.0004894	.0645750
#2	.7721171	2.270168	.0171611	.0000806	258.8791	.0006125	.0644108
#3	.7714626	2.224933	.0166702	.0001985	255.6809	.0016358	.0635347

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.605613	.0060932	-.000064	.0002677	.0083211	.9091600	.0101137
Stddev	.012645	.0013207	.000656	.0015471	.0005726	.0271606	.0015818
%RSD	.4852962	21.67499	1031.170	577.9030	6.880834	2.987438	15.64003

#1	2.591702	.0067638	-.000648	-.000010	.0088957	.8849770	.0115217
#2	2.616410	.0069441	.000645	-.001122	.0083170	.9039573	.0084021
#3	2.608726	.0045718	-.000188	.001935	.0077506	.9385456	.0104172

Sample Name: L4260-06 Acquired: 10/5/2020 19:33:51 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B21-1002 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4526470	.0011196	.0739576
Stddev	.0044606	.0005386	.0009450
%RSD	.9854542	48.10230	1.277785

#1	.4556591	.0006023	.0728718
#2	.4547593	.0016772	.0745943
#3	.4475226	.0010792	.0744067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	877.7948	34487.10	8897.031	985.5794	1399.904
Stddev	4.5107	85.60	31.156	1.8322	6.122
%RSD	.5138635	.2482147	.3501888	.1858967	.4373168

#1	873.1056	34398.35	8921.738	983.5133	1393.761
#2	882.1027	34493.79	8862.030	986.2186	1406.005
#3	878.1760	34569.16	8907.324	987.0064	1399.947

Sample Name: L4260-12 Acquired: 10/5/2020 19:38:03 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B23-1002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002888	-.005950	.0598331	.0078204	.0024922	.0773742	.1570729
Stddev	.001481	.002146	.0022342	.0012202	.0011389	.0111323	.0010958
%RSD	51.25955	36.05993	3.734005	15.60220	45.69989	14.38755	.6976150

#1	-.003719	-.007647	.0616390	.0079542	.0033423	.0788288	.1558481
#2	-.003767	-.003538	.0605257	.0065389	.0029361	.0655861	.1574103
#3	-.001179	-.006666	.0573347	.0089682	.0011981	.0877076	.1579603

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0003767	45.62978	-.000479	.0108430	.0097099	.3585770
Stddev	.000014	.0000559	.59264	.000375	.0001512	.0002431	.0054794
%RSD	49.86333	14.82780	1.298802	78.26205	1.394867	2.503549	1.528107

#1	-.000035	.0003314	44.95838	-.000867	.0107737	.0096744	.3529152
#2	-.000012	.0004391	45.85089	-.000120	.0107388	.0099688	.3589619
#3	-.000039	.0003595	46.08008	-.000448	.0110165	.0094865	.3638538

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8679469	10.62488	.0089089	.0000255	272.5339	-.000933	.1539628
Stddev	.0131980	.07517	.0004714	.0003459	1.3894	.001531	.0006095
%RSD	1.520602	.7074727	5.291706	1356.865	.5098059	164.0032	.3958669

#1	.8527198	10.54391	.0087849	-.000299	272.1507	-.002691	.1532908
#2	.8750237	10.63828	.0085118	-.000014	274.0746	.000106	.1541176
#3	.8760973	10.69245	.0094299	.000390	271.3763	-.000215	.1544799

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.557863	.0049778	.0000030	.0001193	.0023312	.7777878	.0095698
Stddev	.014617	.0007527	.0000772	.0016258	.0003649	.0108764	.0022888
%RSD	.4108324	15.12115	2540.906	1363.095	15.65478	1.398375	23.91726

#1	3.545951	.0057461	-.000060	.0016084	.0027478	.7774353	.0117727
#2	3.574174	.0042417	.000089	.0003647	.0021776	.7888361	.0072038
#3	3.553464	.0049458	-.000020	-.001615	.0020681	.7670919	.0097329

Sample Name: L4260-12 Acquired: 10/5/2020 19:38:03 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B23-1002 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6318013	.0034012	.1086040
Stddev	.0047713	.0004477	.0003371
%RSD	.7551949	13.16312	.3104090

#1	.6322403	.0032874	.1083146
#2	.6268257	.0038948	.1089741
#3	.6363380	.0030213	.1085231

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	877.3383	33858.51	8812.523	968.0005	1401.865
Stddev	24.4659	66.00	6.384	3.9001	36.913
%RSD	2.788652	.1949197	.0724443	.4029064	2.633118

#1	859.9201	33804.48	8817.046	970.9639	1377.579
#2	866.7852	33838.98	8815.303	963.5820	1383.673
#3	905.3097	33932.07	8805.220	969.4555	1444.343

Sample Name: L4260-14 Acquired: 10/5/2020 19:42:15 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B23-1002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002762	-.005341	.0268644	.0046341	.0025391	.1143077	.1413647
Stddev	.002198	.001619	.0012699	.0004893	.0015961	.0041557	.0021658
%RSD	79.57429	30.30792	4.727245	10.55923	62.86059	3.635576	1.532086

#1	-.003052	-.003617	.0263980	.0050670	.0043807	.1099074	.1390392
#2	-.004799	-.005576	.0283016	.0041032	.0015560	.1181657	.1433243
#3	-.000433	-.006829	.0258936	.0047321	.0016806	.1148500	.1417306

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000215	-.000014	28.69471	.0018626	.0073752	.0089226	1.838896
Stddev	.0000377	.000189	.76149	.0002536	.0003302	.0004577	.001571
%RSD	175.5977	1309.832	2.653770	13.61438	4.477093	5.129567	.0854465

#1	.0000169	-.000065	27.81542	.0016799	.0069969	.0085803	1.840651
#2	.0000613	-.000173	29.13163	.0021521	.0075238	.0087450	1.838418
#3	-.000014	.000195	29.13707	.0017557	.0076051	.0094425	1.837620

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5824484	3.518217	.0105176	-.000241	252.9674	.0014780	.0595821
Stddev	.0067474	.064282	.0006157	.000147	2.2671	.0009590	.0005851
%RSD	1.158461	1.827109	5.854340	60.94043	.8961959	64.88800	.9820034

#1	.5747817	3.454728	.0111305	-.000179	251.7362	.0022914	.0591900
#2	.5874835	3.583264	.0098991	-.000408	251.5823	.0004205	.0602546
#3	.5850801	3.516659	.0105230	-.000135	255.5837	.0017221	.0593017

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.419381	.0047701	-.000062	.0004028	.0006530	.6643853	.0028177
Stddev	.042615	.0002524	.000357	.0014254	.0004025	.0094296	.0038540
%RSD	1.246270	5.290621	575.1878	353.8860	61.63375	1.419291	136.7741

#1	3.464189	.0044856	.000328	.0010030	.0006552	.6752703	.0071319
#2	3.379364	.0049672	-.000141	.0014299	.0002494	.6587094	.0016062
#3	3.414589	.0048574	-.000374	-.001225	.0010543	.6591763	-.000285

Sample Name: L4260-14 Acquired: 10/5/2020 19:42:15 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B23-1002 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6975910	.0031582	.0621519
Stddev	.0054101	.0006053	.0004249
%RSD	.7755348	19.16621	.6836901

#1	.6995881	.0036014	.0617347
#2	.6914663	.0034047	.0625842
#3	.7017186	.0024686	.0621370

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	876.0233	34201.62	8964.193	982.0872	1401.967
Stddev	4.0472	49.20	130.027	8.3207	8.310
%RSD	.4619913	.1438461	1.450515	.8472443	.5927645

#1	871.5974	34147.59	9108.444	976.1448	1392.525
#2	879.5356	34243.84	8856.002	978.5201	1408.171
#3	876.9367	34213.43	8928.133	991.5967	1405.205

Sample Name: L4264-01 Acquired: 10/5/2020 19:46:27 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BPC-WASTE-DR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001300	-.006461	.0577260	.0145659	.0010226	-.116951	.4227499
Stddev	.003566	.000204	.0009834	.0038910	.0017367	.005592	.0006679
%RSD	274.2289	3.151854	1.703628	26.71269	169.8389	4.781325	.1579815

#1	.002472	-.006271	.0580052	.0102765	.0029037	-.112679	.4230586
#2	-.004615	-.006437	.0566332	.0155532	-.000520	-.114894	.4219835
#3	-.001757	-.006676	.0585397	.0178682	.000684	-.123280	.4232076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000220	.0009580	104.4420	-.001126	.0078646	.0027048	-.020298
Stddev	.000090	.0001239	.6117	.000261	.0001734	.0003276	.005585
%RSD	40.80386	12.92849	.5857295	23.21163	2.204121	12.11090	27.51702

#1	-.000128	.0008813	103.9573	-.001158	.0080635	.0030289	-.026739
#2	-.000225	.0011009	104.2394	-.001369	.0077458	.0027116	-.017365
#3	-.000307	.0008918	105.1294	-.000850	.0077844	.0023739	-.016790

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8876484	8.798450	.0058100	.0000024	249.4026	.0006579	.2334209
Stddev	.0028651	.035468	.0004313	.0001297	1.1304	.0009595	.0013231
%RSD	.3227680	.4031115	7.422867	5441.380	.4532356	145.8549	.5668504

#1	.8844320	8.777310	.0057999	.0001493	250.2118	.0000864	.2349301
#2	.8885863	8.778643	.0053838	-.000046	249.8850	.0001216	.2328728
#3	.8899270	8.839397	.0062462	-.000096	248.1111	.0017657	.2324600

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.528465	.0438564	.0000955	-.002875	-.001825	1.883333	.0133537
Stddev	.013251	.0005059	.0003844	.000349	.000731	.017058	.0007035
%RSD	.5240785	1.153586	402.5572	12.15473	40.05299	.9057342	5.267809

#1	2.535227	.0432749	.0004481	-.003024	-.001090	1.891519	.0128185
#2	2.513197	.0441958	.0001526	-.002476	-.001833	1.863725	.0141504
#3	2.536971	.0440984	-.000314	-.003126	-.002553	1.894755	.0130921

Sample Name: L4264-01 Acquired: 10/5/2020 19:46:27 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BPC-WASTE-DR Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.616880	.0026387	.2736452
Stddev	.007773	.0004356	.0004022
%RSD	.4807349	16.50846	.1469724

#1	1.625757	.0025478	.2732602
#2	1.613589	.0022557	.2740626
#3	1.611294	.0031126	.2736129

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	859.1446	33626.92	8746.223	963.4012	1375.592
Stddev	1.6553	82.17	52.653	2.9907	3.868
%RSD	.1926716	.2443487	.6020141	.3104319	.2811561

#1	858.1986	33536.74	8692.747	959.9480	1371.132
#2	858.1792	33646.48	8747.909	965.1579	1378.006
#3	861.0560	33697.55	8798.013	965.0977	1377.640

Sample Name: CCV10 Acquired: 10/5/2020 19:50:39 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.745459	4.838542	4.913614	4.747955	4.760074	9.890220
Stddev	.022681	.044890	.036477	.021202	.009225	.029688
%RSD	.4779500	.9277574	.7423582	.4465605	.1937960	.3001770

#1	4.721884	4.787852	4.873506	4.737928	4.757727	9.869479
#2	4.747367	4.854506	4.922531	4.733626	4.752249	9.876952
#3	4.767125	4.873267	4.944806	4.772311	4.770245	9.924228

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.20977	.2578556	2.478406	25.69031	1.009813	2.437648
Stddev	.04177	.0010708	.008231	.04170	.001913	.009242
%RSD	.4091255	.4152883	.3320936	.1623131	.1894363	.3791339

#1	10.16821	.2589614	2.469911	25.71421	1.008113	2.427028
#2	10.25174	.2577820	2.478963	25.64216	1.011884	2.442048
#3	10.20937	.2568235	2.486344	25.71456	1.009441	2.443868

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.224853	4.856642	2.519002	25.19540	2.511328	1.243665
Stddev	.004601	.011748	.007220	.00783	.007722	.000472
%RSD	.3756355	.2418938	.2866220	.0310885	.3074977	.0379469

#1	1.222509	4.843725	2.520470	25.19891	2.503806	1.243272
#2	1.221896	4.859511	2.511161	25.18643	2.510944	1.244188
#3	1.230154	4.866689	2.525376	25.20087	2.519236	1.243535

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.11962	2.544726	2.442439	22.93940	5.184559	4.931206
Stddev	.09960	.005395	.008131	.08815	.028810	.009634
%RSD	.4307868	.2120132	.3329141	.3842595	.5556867	.1953677

#1	23.00700	2.539314	2.433128	22.86591	5.214846	4.920181
#2	23.15574	2.544759	2.446052	22.91516	5.181334	4.938002
#3	23.19611	2.550104	2.448138	23.03713	5.157497	4.935436

Sample Name: CCV10 Acquired: 10/5/2020 19:50:39 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.931608	5.020373	4.951651	4.804938	4.736954	F 4.428063
Stddev	.021816	.003989	.041530	.013952	.013171	.006353
%RSD	.4423700	.0794607	.8387171	.2903681	.2780430	.1434697

#1	4.924500	5.015960	4.903696	4.791103	4.728032	4.435278
#2	4.914232	5.021437	4.975640	4.804705	4.730748	4.425603
#3	4.956091	5.023723	4.975617	4.819005	4.752081	4.423309

Elem	Sr4077
Units	ppm
Avg	5.276652
Stddev	.026402
%RSD	.5003488

#1	5.289638
#2	5.246272
#3	5.294046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	966.8774	36914.05	9404.620	1088.186	1543.944
Stddev	2.1404	81.10	41.743	3.839	5.100
%RSD	.2213732	.2196898	.4438551	.3527656	.3303475

#1	969.2550	36935.23	9357.814	1090.981	1548.806
#2	966.2732	36982.46	9437.989	1089.768	1544.392
#3	965.1041	36824.47	9418.058	1083.809	1538.635

Sample Name: CCB10 Acquired: 10/5/2020 19:54:41 Type: Unk
Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9518 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033118	.0014134	-.000584	.0011631	.0007330	.0011888	.0009549
Stddev	.0036595	.0013863	.001344	.0034810	.0012982	.0016966	.0001429
%RSD	110.4984	98.08005	230.1185	299.2871	177.1100	142.7175	14.96130

#1	.0074505	.0027674	.000175	-.002852	-.000738	.0023475	.0007902
#2	.0005040	.0014760	-.002136	.003004	.001719	.0019775	.0010450
#3	.0019810	-.000003	.000209	.003337	.001218	-.000759	.0010296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	.0000524	.0033128	-.000197	-.000168	.0003974	.0015330
Stddev	.000103	.0000963	.0043572	.000109	.000195	.0005038	.0028316
%RSD	832.6978	183.5937	131.5266	55.56834	116.1329	126.7638	184.7164

#1	.000088	-.000034	.0083201	-.000301	.000057	-.000073	.0002032
#2	-.000007	.000156	.0003837	-.000207	-.000283	.000337	.0047847
#3	-.000118	.000035	.0012347	-.000083	-.000277	.000929	-.000389

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002073	.0100260	.0001196	-.000293	.0082713	-.000552	.0005933
Stddev	.0001950	.0101430	.0002798	.000161	.0034702	.001603	.0001987
%RSD	94.07901	101.1674	234.0362	54.83120	41.95464	290.3004	33.48084

#1	.0002057	-.001686	.0003708	-.000276	.0080615	.001089	.0008227
#2	.0004031	.015875	-.000182	-.000141	.0118416	-.000631	.0004797
#3	.0000131	.015889	.000170	-.000462	.0049107	-.002115	.0004776

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005113	-.000197	.0006907	.0002606	.0004190	.0023015	-.001659
Stddev	.021513	.000524	.0004289	.0003206	.0004650	.0056613	.002349
%RSD	420.7528	266.0532	62.10881	123.0277	110.9888	245.9858	141.6011

#1	-.025216	.000173	.0002363	.0001473	.0004576	-.003000	-.003048
#2	-.007700	-.000797	.0010886	.0000120	.0008635	.001641	.001053
#3	.017577	.000033	.0007471	.0006225	-.000064	.008264	-.002982

Sample Name: CCB10 Acquired: 10/5/2020 19:54:41 Type: Unk
 Method: NON EPA-6010-200.7(v674) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9518 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009974	-.000850	.0002325
Stddev	.003872	.000466	.0000236
%RSD	38.81900	54.77657	10.15011

#1	-.006079	-.001374	.0002409
#2	-.010021	-.000695	.0002508
#3	-.013823	-.000482	.0002058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1015.384	38189.07	9676.021	1132.678	1716.783
Stddev	2.909	112.46	35.996	5.488	3.573
%RSD	.2864964	.2944787	.3720113	.4845019	.2081346

#1	1012.428	38064.08	9662.480	1127.300	1712.665
#2	1018.244	38221.05	9648.760	1132.464	1718.626
#3	1015.481	38282.07	9716.824	1138.269	1719.058