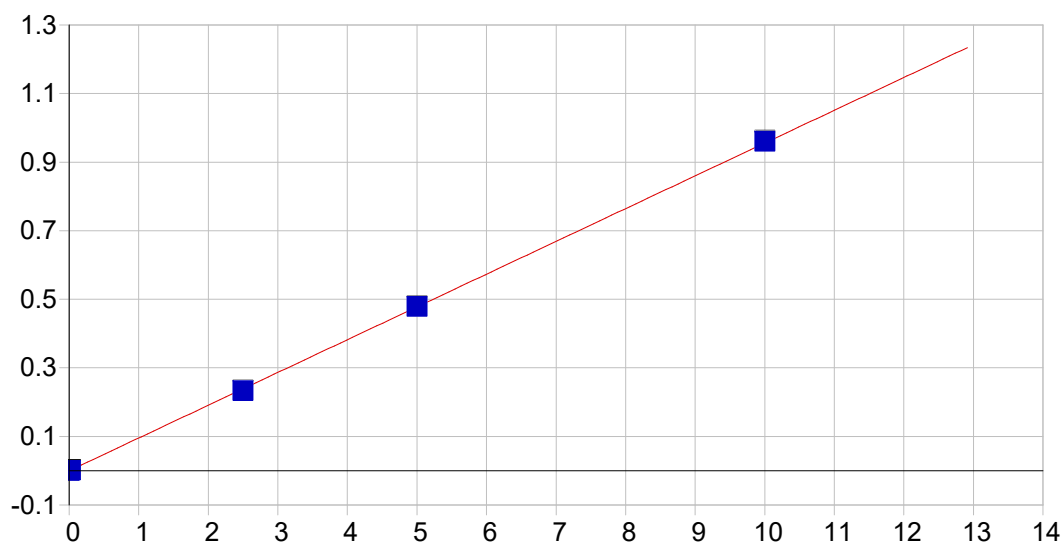


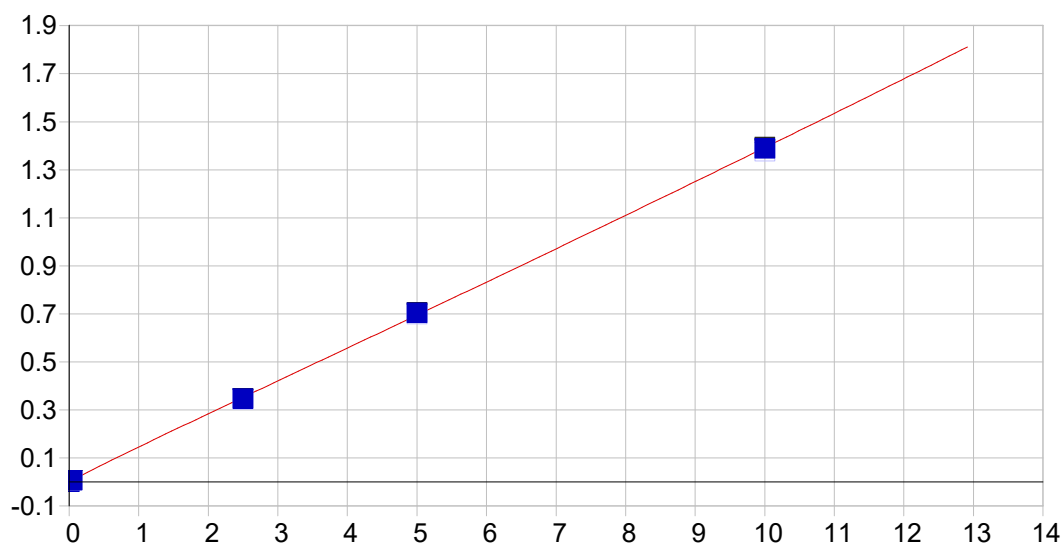


As 189.042 {479}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000204 Re-Slope: 1.000000
 A1 (Gain): 0.095576 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.003017
 Predicted MQL: 0.010058

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00020	.000	1
S1	.02000	.02293	.003	14.7	.00204	.000	1
S3	2.5000	2.4459	-.054	-2.16	.23419	.001	1
S4	5.0000	5.0055	.006	.111	.47946	.001	1
S5	10.000	10.046	.046	.456	.96241	.002	1



TI 190.856 {477}

Date of Fit: 9/3/2020 12:13:59

Type of Fit: Full Fit

Weighting: 1/Conc

A0 (Offset): -0.000486

Re-Slope: 1.000000

A1 (Gain): 0.144667

Y-int: 0.000000

A2 (Curvature): 0.001301

n (Exponent): 0.950000

Correlation: 0.999946

Status: Warning

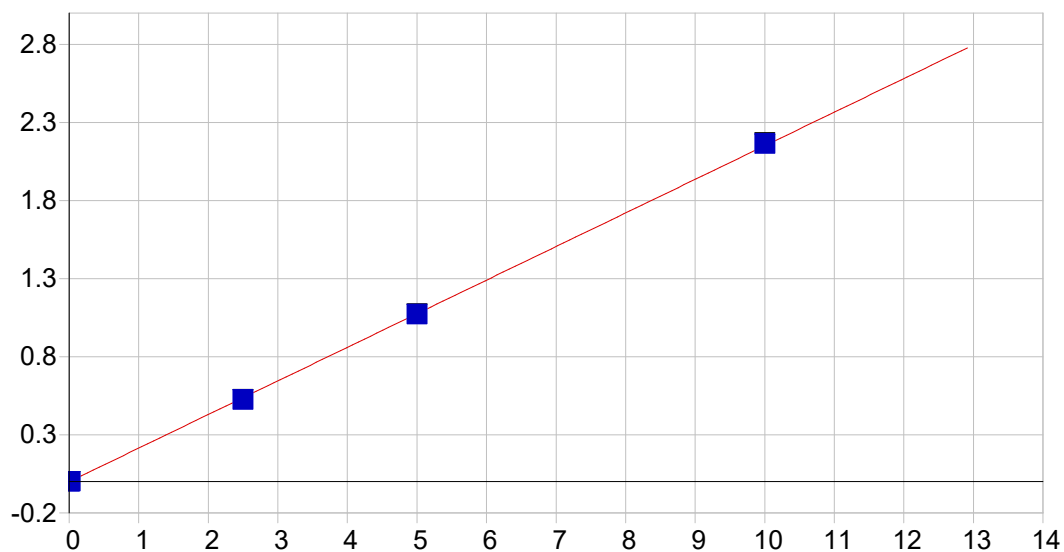
Positive Curvature

Std Error of Est: 0.000085

Predicted MDL: 0.001687

Predicted MQL: 0.005624

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00049	.000	1
S1	.04000	.04205	.002	5.12	.00654	.000	1
S3	2.5000	2.4536	-.046	-1.86	.34309	.001	1
S4	5.0000	5.0664	.066	1.33	.69780	.001	1
S5	10.000	9.9784	-.022	-.216	1.3773	.005	1

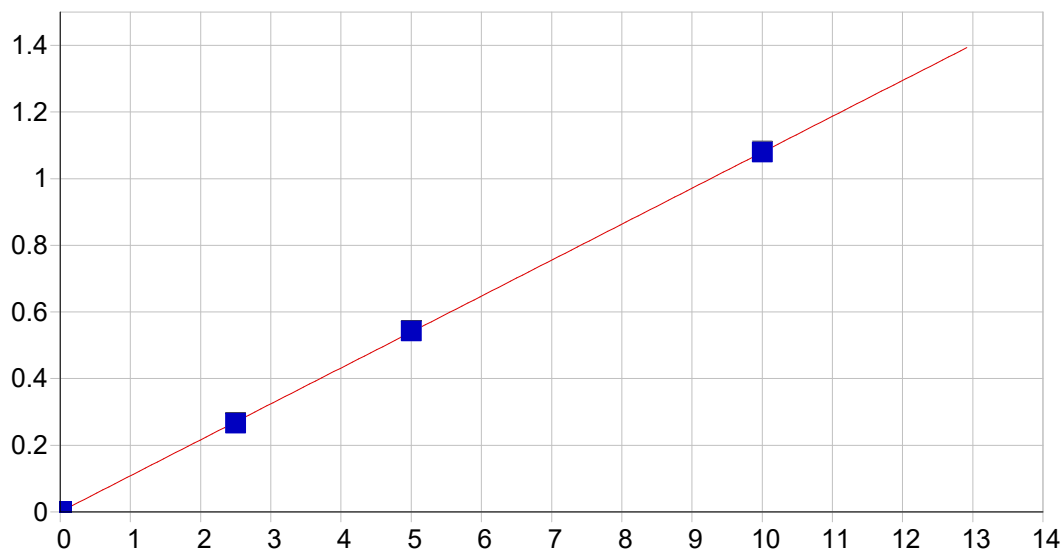


Pb 220.353 {453}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000092 Re-Slope: 1.000000
 A1 (Gain): 0.215058 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.001819
 Predicted MQL: 0.006064

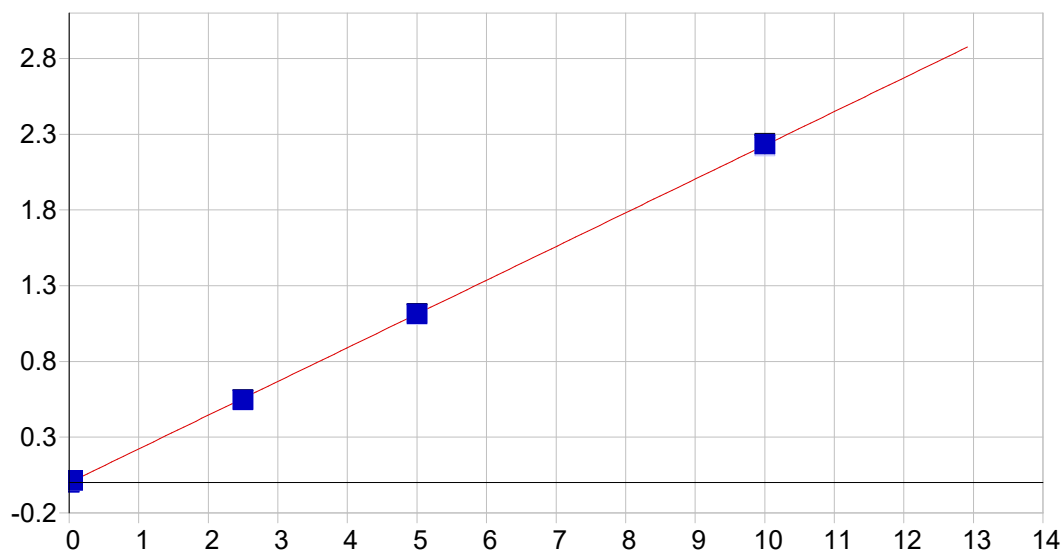
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00009	.000	1
S1	.01200	.01308	.001	8.98	.00272	.000	1
S3	2.5000	2.4461	-.054	-2.16	.52580	.000	1
S4	5.0000	4.9894	-.011	-.213	1.0726	.001	1
S5	10.000	10.063	.063	.635	2.1635	.006	1

**Se 196.090 {472}**

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000541 Re-Slope: 1.000000
 A1 (Gain): 0.107854 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.003108
 Predicted MQL: 0.010359

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00054	.000	1
S1	.02000	.02131	.001	6.54	.00285	.000	1
S3	2.5000	2.4645	-.036	-1.42	.26643	.001	1
S4	5.0000	5.0281	.028	.562	.54301	.002	1
S5	10.000	10.006	.006	.061	1.0801	.003	1

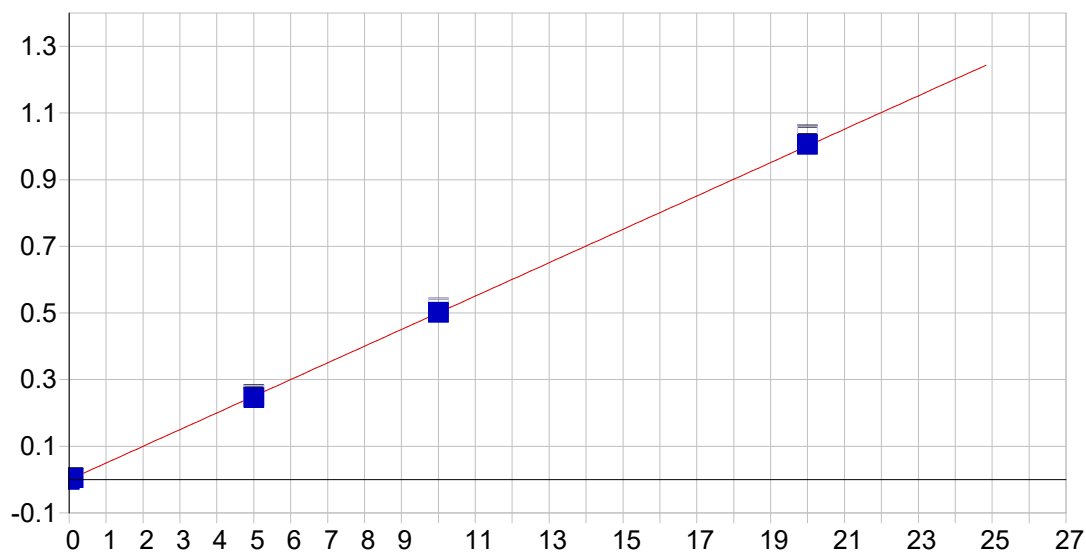


Sb 206.833 {463}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000232 Re-Slope: 1.000000
 A1 (Gain): 0.222683 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000101
 Predicted MDL: 0.001715
 Predicted MQL: 0.005718

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00023	.000	1
S1	.05000	.05848	.008	17.0	.01277	.000	1
S3	2.5000	2.4524	-.048	-1.91	.54279	.001	1
S4	5.0000	5.0075	.007	.149	1.1087	.002	1
S5	10.000	10.032	.032	.316	2.2213	.006	1

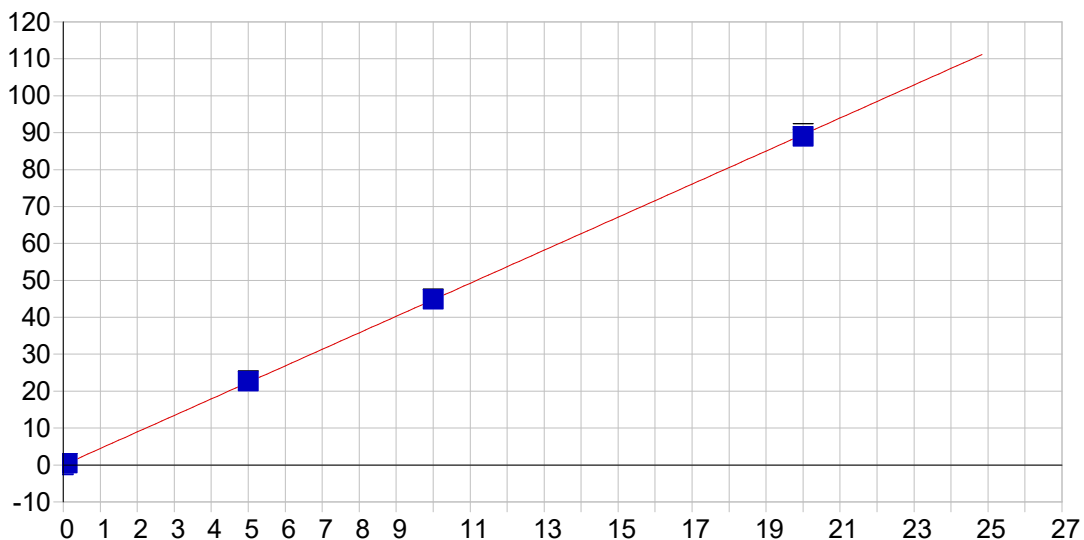


AI 396.152 { 85}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000285 Re-Slope: 1.000000
 A1 (Gain): 0.050086 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.006469
 Predicted MQL: 0.021563

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00028	.000	1
S1	.10000	.09879	-.001	-1.21	.00504	.000	1
S3	5.0000	4.9198	-.080	-1.60	.25252	.001	1
S4	10.000	10.004	.004	.044	.51358	.001	1
S5	20.000	20.077	.077	.385	1.0309	.003	1

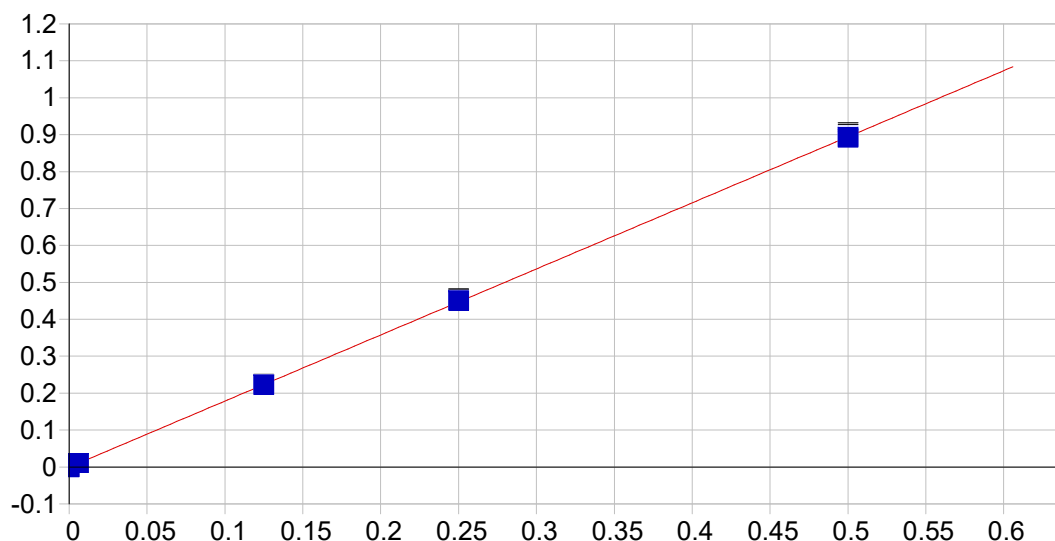


Ba 493.409 { 68}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.009379 Re-Slope: 1.000000
 A1 (Gain): 4.475257 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.004073
 Predicted MDL: 0.000217
 Predicted MQL: 0.000723

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00946	.000	1
S1	.10000	.11743	.017	17.4	.51624	.002	1
S3	5.0000	5.0735	.073	1.47	22.697	.107	1
S4	10.000	10.032	.032	.318	44.888	.090	1
S5	20.000	19.877	-.123	-.614	88.952	.764	1

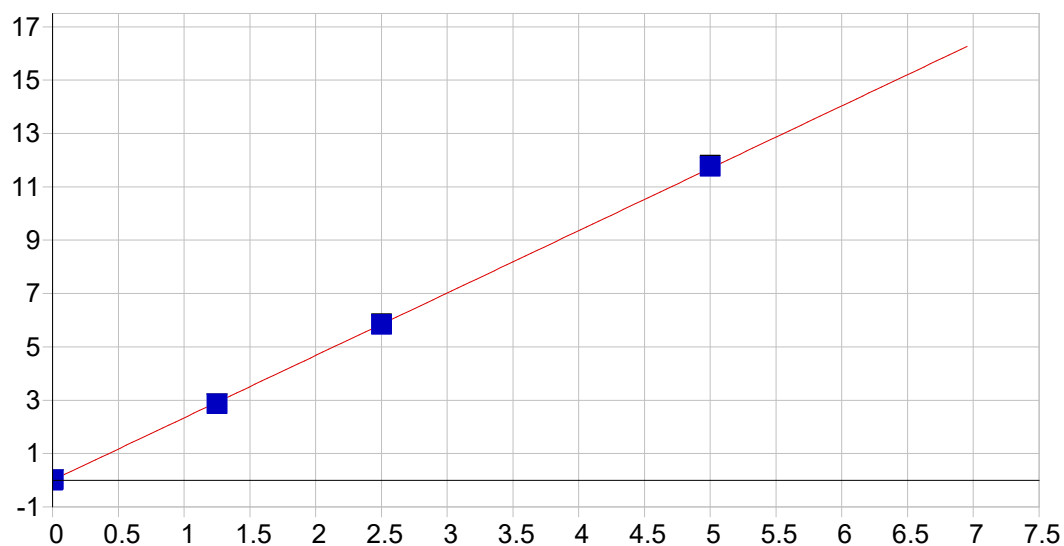


Be 234.861 {144}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000417 Re-Slope: 1.000000
 A1 (Gain): 1.789419 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.000081
 Predicted MQL: 0.000270

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00042	.000	1
S1	.00600	.00612	.000	1.99	.01062	.000	1
S3	.12500	.12445	-.001	-.441	.22334	.000	1
S4	.25000	.25171	.002	.682	.45213	.004	1
S5	.50000	.49873	-.001	-.255	.89629	.009	1



Cd 226.502 {449}

Date of Fit: 9/3/2020 12:13:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000478

Re-Slope: 1.000000

A1 (Gain): 2.339296

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999957

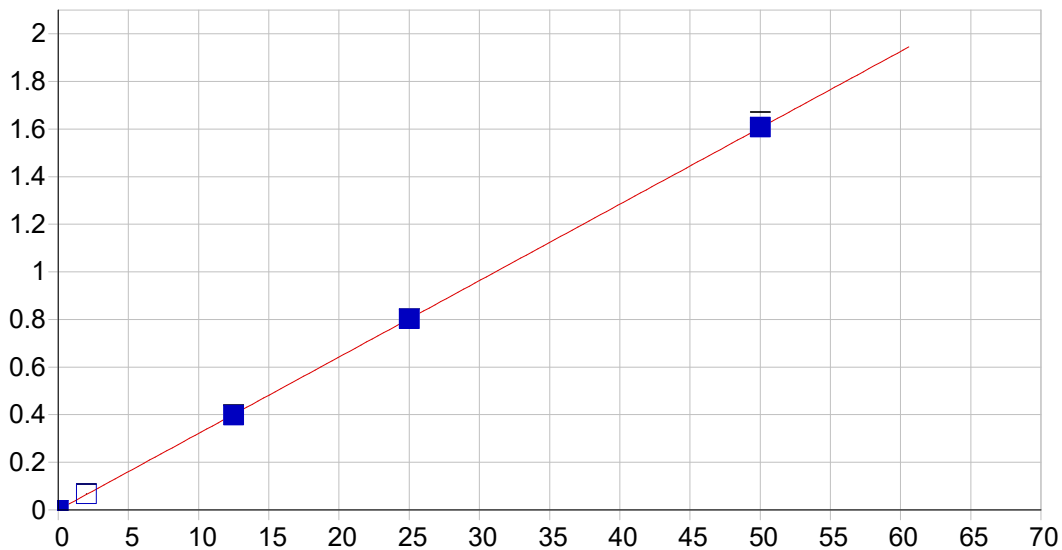
Status: OK.

Std Error of Est: 0.000203

Predicted MDL: 0.000133

Predicted MQL: 0.000444

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00048	.000	1
S1	.00600	.00634	.000	5.59	.01439	.000	1
S3	1.2500	1.2240	-.026	-2.08	2.8638	.005	1
S4	2.5000	2.4953	-.005	-.186	5.8390	.019	1
S5	5.0000	5.0303	.030	.607	11.771	.039	1

**Ca 373.690 { 90}**

Date of Fit: 9/3/2020 12:13:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000299

Re-Slope: 1.000000

A1 (Gain): 0.032097

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999975

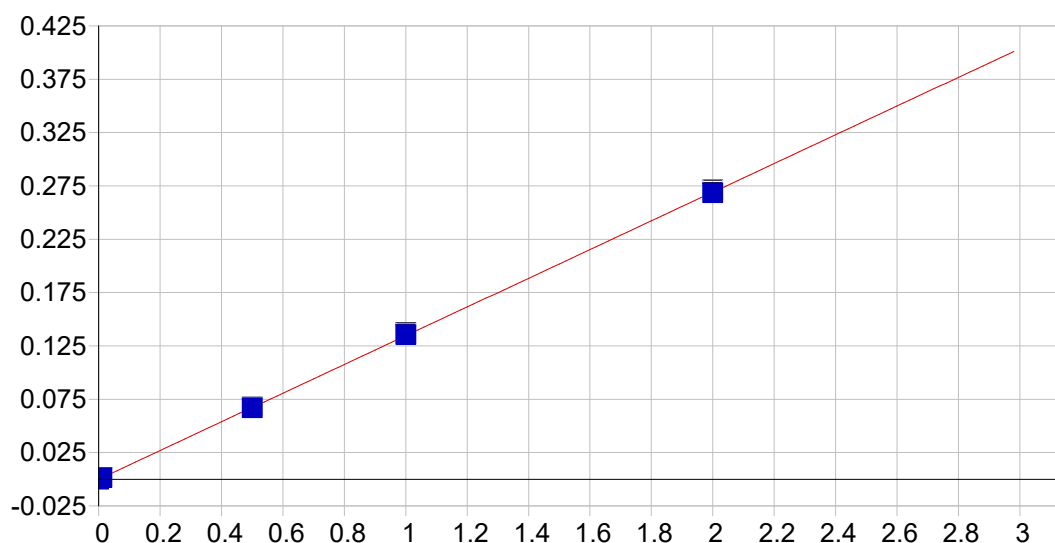
Status: OK.

Std Error of Est: 0.000124

Predicted MDL: 0.008946

Predicted MQL: 0.029820

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	.00030	.000	1
S2	2.0000	2.0789	.079	3.95	.06703	.001	1
S3	12.500	12.376	-.124	-.993	.39775	.002	1
S4	25.000	24.979	-.021	-.084	.80248	.002	1
S5	50.000	50.066	.066	.132	1.6081	.022	1

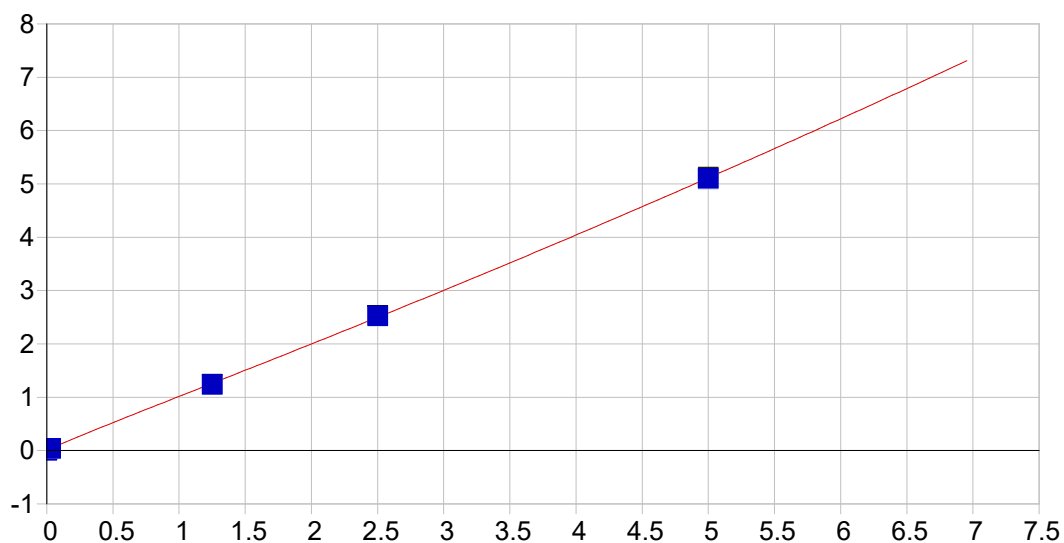


Cr 267.716 {126}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000035 Re-Slope: 1.000000
 A1 (Gain): 0.134594 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.000439
 Predicted MQL: 0.001462

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.01000	.01015	.000	1.52	.00136	.000	1
S3	.50000	.49717	-.003	-.565	.06759	.000	1
S4	1.0000	1.0080	.008	.801	.13706	.000	1
S5	2.0000	1.9947	-.005	-.267	.27127	.000	1

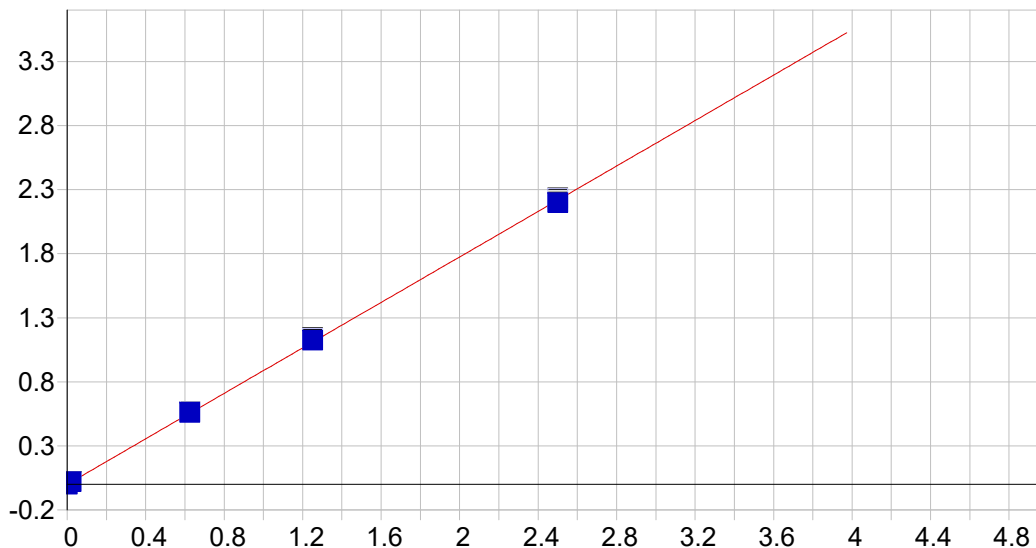


Co 228.616 {448}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000280 Re-Slope: 1.000000
 A1 (Gain): 0.978648 Y-int: 0.000000
 A2 (Curvature): 0.037140
 n (Exponent): 0.930000
 Correlation: 0.999960 Status: Warning Positive Curvature
 Std Error of Est: 0.000326
 Predicted MDL: 0.000291
 Predicted MQL: 0.000968

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00028	.000	1
S1	.03000	.03109	.001	3.64	.03822	.000	1
S3	1.2500	1.2297	-.020	-1.63	1.2360	.002	1
S4	2.5000	2.5281	.028	1.13	2.5180	.007	1
S5	5.0000	4.9912	-.009	-.176	5.0856	.022	1

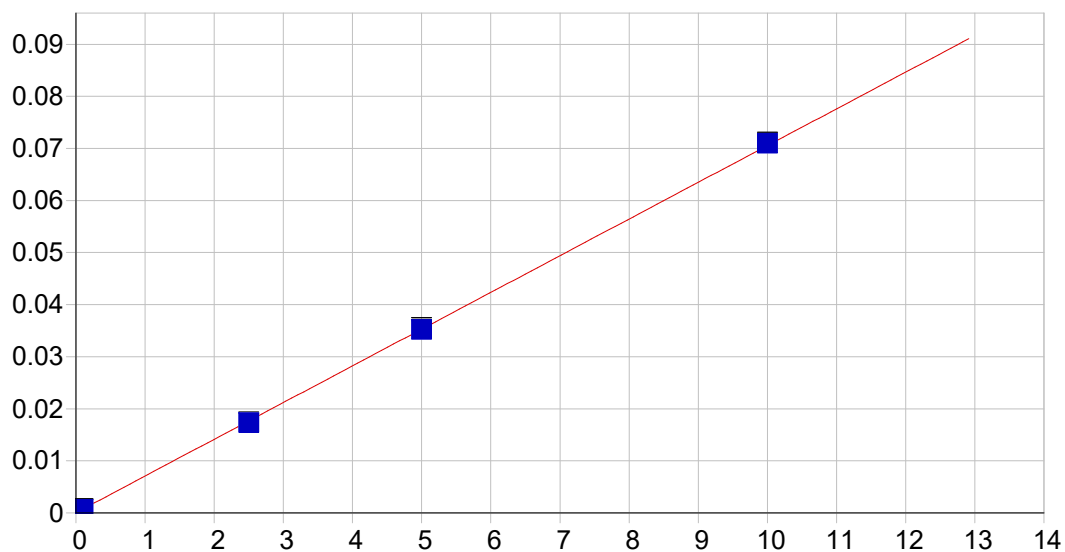


Cu 224.700 {450}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000021 Re-Slope: 1.000000
 A1 (Gain): 0.887312 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000120
 Predicted MDL: 0.000521
 Predicted MQL: 0.001737

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.02000	.02141	.001	7.04	.01919	.000	1
S3	.62500	.62973	.005	.757	.56650	.000	1
S4	1.2500	1.2663	.016	1.30	1.1391	.004	1
S5	2.5000	2.4776	-.022	-.896	2.2294	.006	1

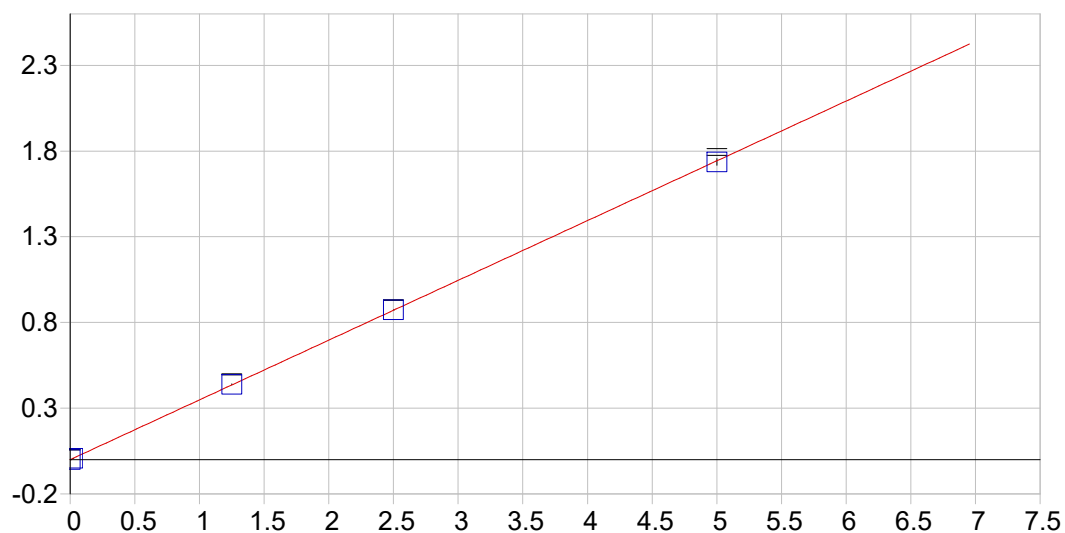


Fe 240.488 {140}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000043 Re-Slope: 1.000000
 A1 (Gain): 0.007050 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.004693
 Predicted MQL: 0.015643

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.10000	.09930	-.001	-.698	.00074	.000	1
S3	2.5000	2.4522	-.048	-1.91	.01734	.000	1
S4	5.0000	4.9852	-.015	-.296	.03520	.000	1
S5	10.000	10.063	.063	.633	.07101	.000	1

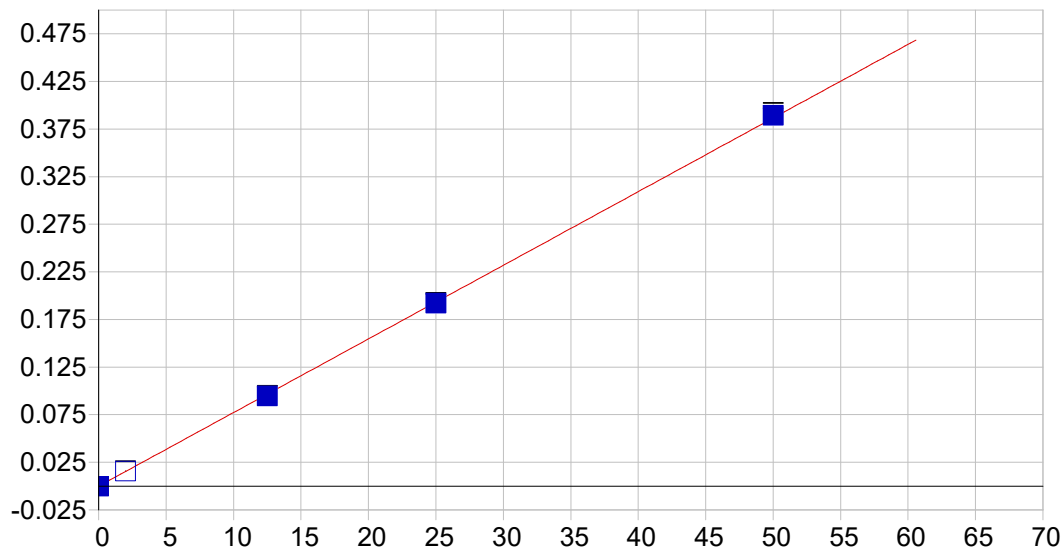


Mn 257.610 {131}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000017 Re-Slope: 1.000000
 A1 (Gain): 0.348568 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.000340
 Predicted MQL: 0.001132

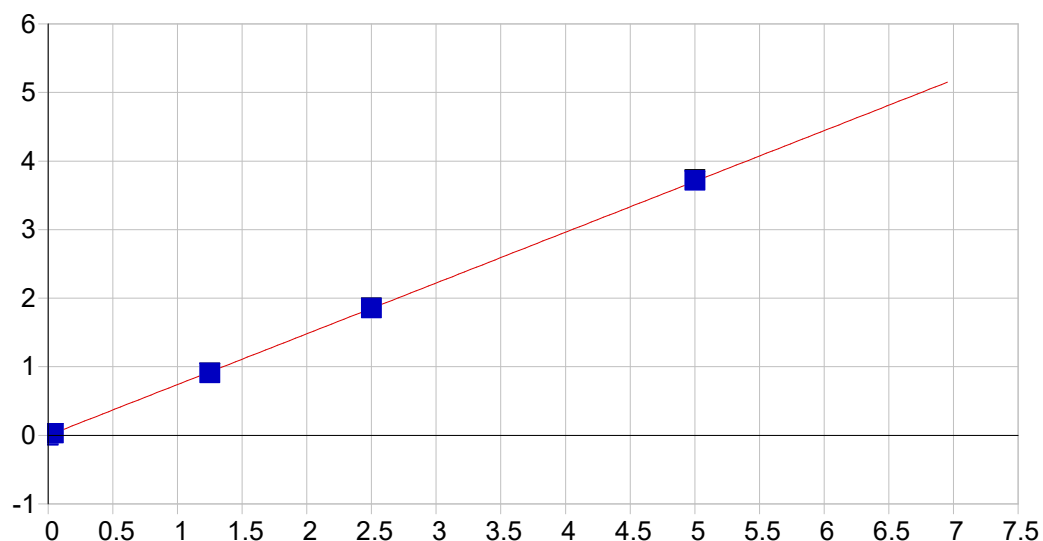
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.02000	.02223	.002	11.1	.00773	.000	1
S3	1.2500	1.2595	.010	.763	.43902	.003	1
S4	2.5000	2.5060	.006	.242	.87351	.001	1
S5	5.0000	4.9822	-.018	-.356	1.7366	.020	1

**Mg 279.079 {121}**

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000098 Re-Slope: 1.000000
 A1 (Gain): 0.007734 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.018690
 Predicted MQL: 0.062300

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S2	2.0000	2.0411	.041	2.06	.01569	.000	1
S3	12.500	12.237	-.263	-2.10	.09440	.001	1
S4	25.000	24.837	-.163	-.652	.19170	.001	1
S5	50.000	50.384	.384	.769	.38899	.003	1

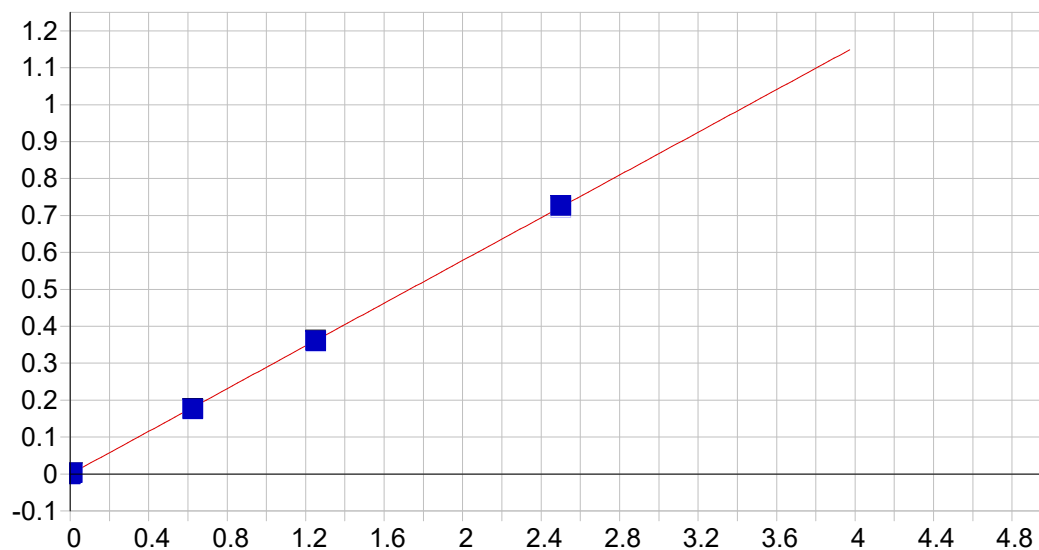


Ni 231.604 {446}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000247 Re-Slope: 1.000000
 A1 (Gain): 0.740619 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000154
 Predicted MDL: 0.000426
 Predicted MQL: 0.001418

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.04000	.04188	.002	4.70	.03070	.001	1
S3	1.2500	1.2253	-.025	-1.97	.90664	.001	1
S4	2.5000	2.5045	.005	.182	1.8535	.003	1
S5	5.0000	5.0183	.018	.365	3.7140	.012	1

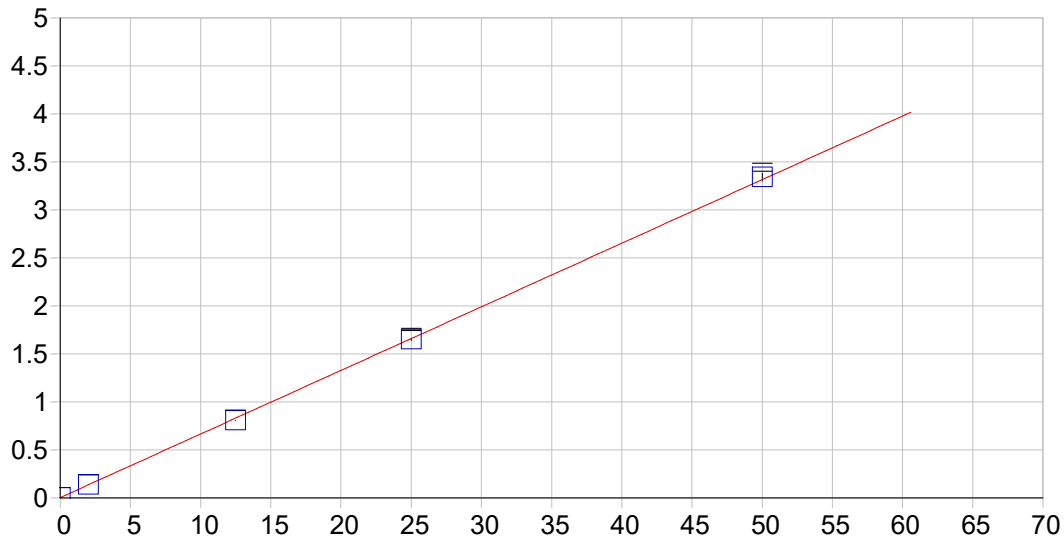


Ag 328.068 {103}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000272 Re-Slope: 1.000000
 A1 (Gain): 0.289196 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999957 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.000359
 Predicted MQL: 0.001196

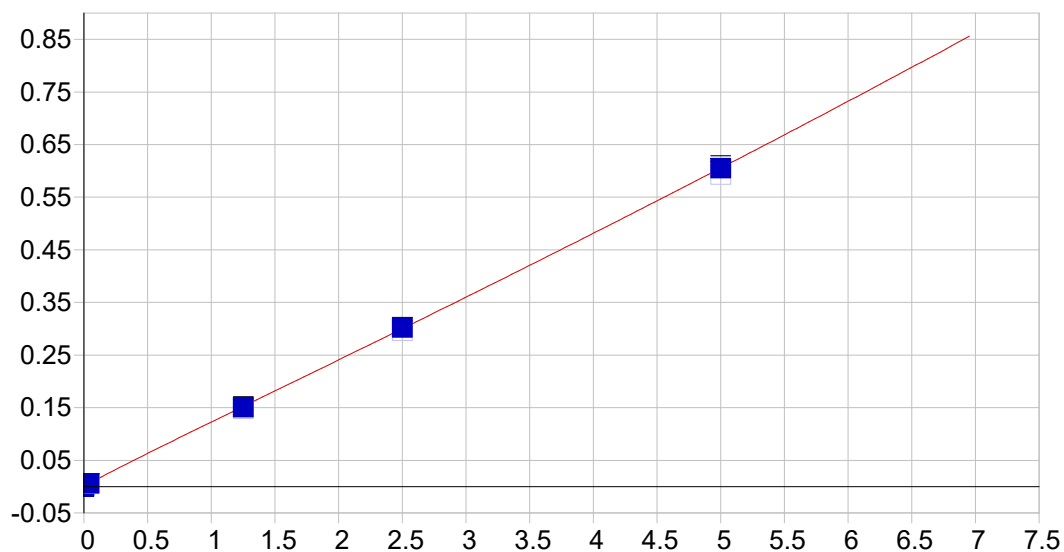
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00027	.000	1
S1	.01000	.01049	.000	4.87	.00271	.000	1
S3	.62500	.61189	-.013	-2.10	.17511	.001	1
S4	1.2500	1.2492	-.001	-.063	.35784	.002	1
S5	2.5000	2.5134	.013	.537	.72030	.000	1

**Na 589.592 { 57}**

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003756 Re-Slope: 1.000000
 A1 (Gain): 0.066227 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999918 Status: OK.
 Std Error of Est: 0.000464
 Predicted MDL: 0.003898
 Predicted MQL: 0.012993

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00376	.000	1
S2	2.0000	2.0457	.046	2.28	.13923	.002	1
S3	12.500	12.150	-.350	-2.80	.80844	.001	1
S4	25.000	24.890	-.110	-.438	1.6522	.011	1
S5	50.000	50.413	.413	.827	3.3425	.042	1

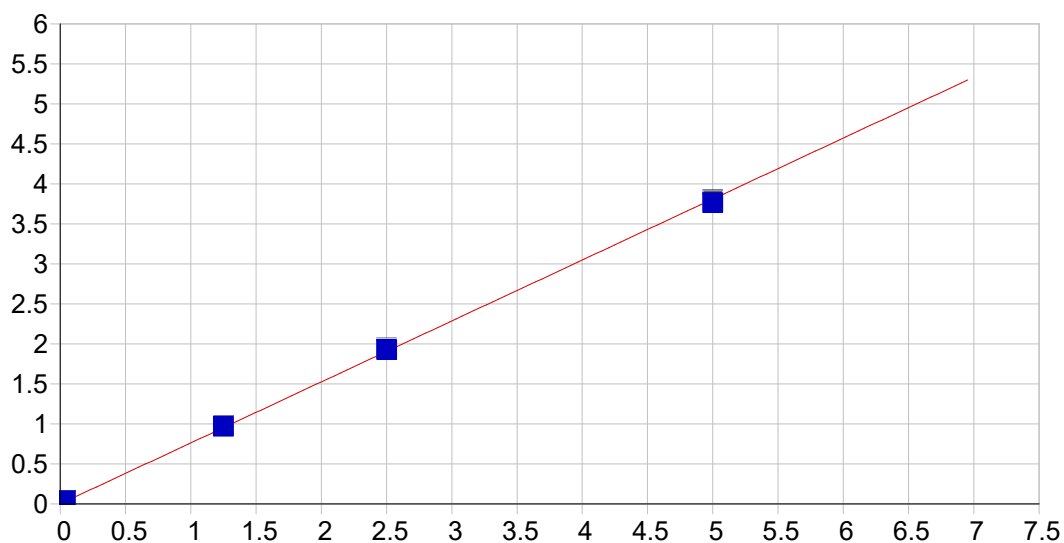


V 292.402 [115]

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000159 Re-Slope: 1.000000
 A1 (Gain): 0.119922 Y-int: 0.000000
 A2 (Curvature): 0.002973
 n (Exponent): 0.940000
 Correlation: 0.999983 Status: Warning Positive Curvature
 Std Error of Est: 0.000029
 Predicted MDL: 0.001542
 Predicted MQL: 0.005140

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00016	.000	1
S1	.04000	.04116	.001	2.91	.00561	.000	1
S3	1.2500	1.2372	-.013	-1.03	.14781	.001	1
S4	2.5000	2.5167	.017	.667	.29634	.000	1
S5	5.0000	4.9949	-.005	-.101	.59309	.005	1

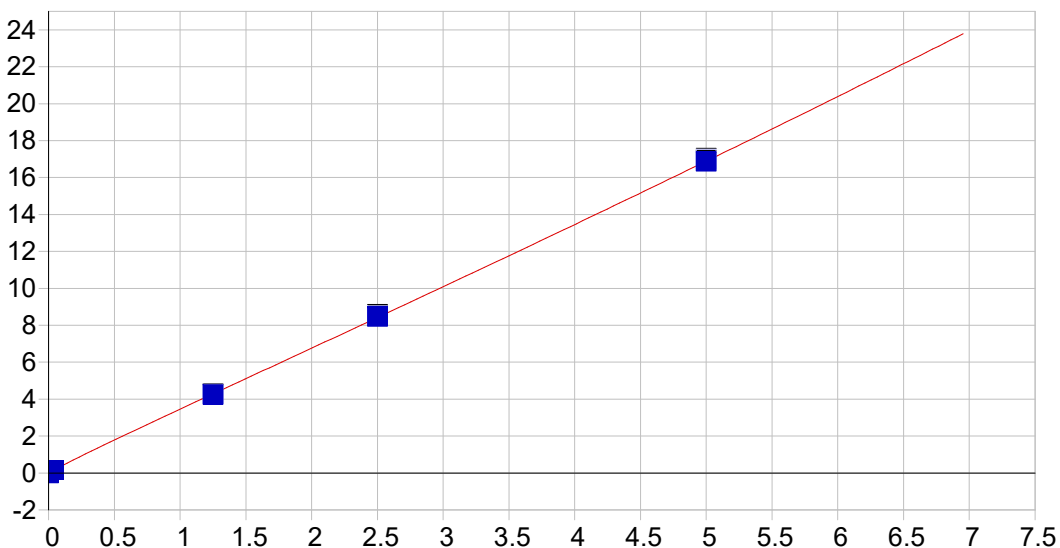


Zn 206.200 {464}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000279 Re-Slope: 1.000000
 A1 (Gain): 0.762110 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999753 Status: OK.
 Std Error of Est: 0.000413
 Predicted MDL: 0.000394
 Predicted MQL: 0.001312

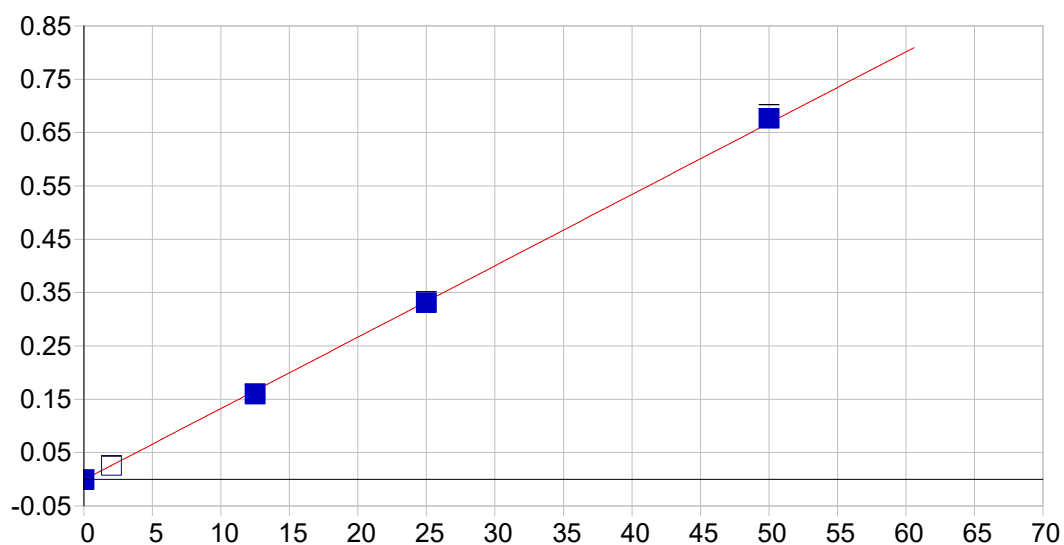
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00027	.000	1
S1	.04000	.05073	.011	26.8	.03916	.000	1
S3	1.2500	1.2702	.020	1.62	.97494	.003	1
S4	2.5000	2.5318	.032	1.27	1.9431	.007	1
S5	5.0000	4.9373	-.063	-1.25	3.7895	.011	1

**Zn 213.856 {158}**

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.000836 Re-Slope: 1.000000
 A1 (Gain): 3.378998 Y-int: 0.000000
 A2 (Curvature): 0.075040
 n (Exponent): 0.940000
 Correlation: 0.999989 Status: Warning Positive Curvature
 Std Error of Est: 0.000682
 Predicted MDL: 0.000307
 Predicted MQL: 0.001023

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00083	.001	1
S1	.04000	.04071	.001	1.78	.16867	.001	1
S3	1.2500	1.2390	-.011	-.882	4.2755	.013	1
S4	2.5000	2.5152	.015	.608	8.5259	.067	1
S5	5.0000	4.9952	-.005	-.096	16.988	.054	1

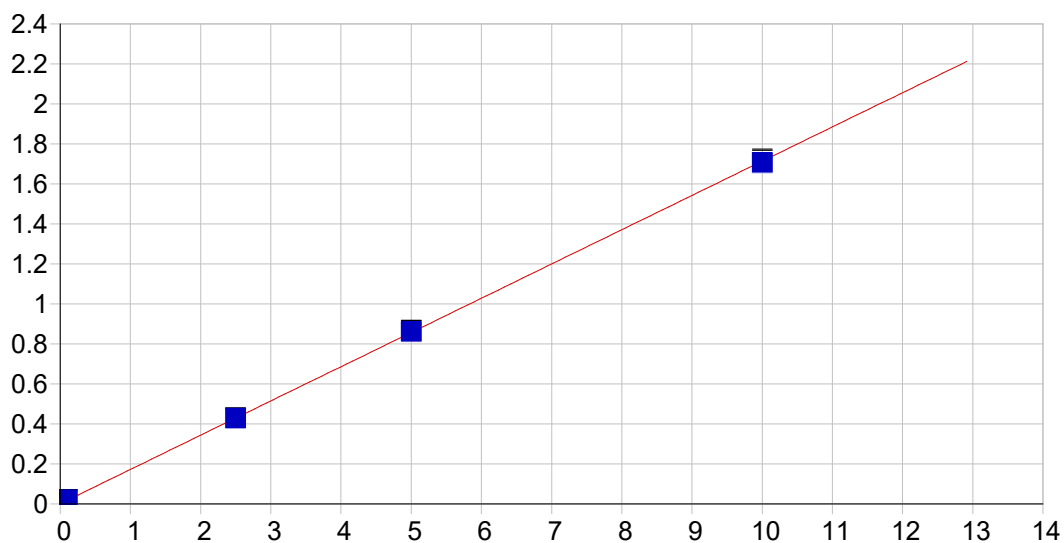


K 766.490 { 44}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001040 Re-Slope: 1.000000
 A1 (Gain): 0.013376 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999832 Status: OK.
 Std Error of Est: 0.000134
 Predicted MDL: 0.018067
 Predicted MQL: 0.060223

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00009	.000	.000	-.00104	.000	1
S2	2.0000	1.9726	-.027	-1.37	.02534	.001	1
S3	12.500	12.010	-.490	-3.92	.15946	.001	1
S4	25.000	24.835	-.165	-.659	.33088	.002	1
S5	50.000	50.682	.682	1.36	.67634	.007	1

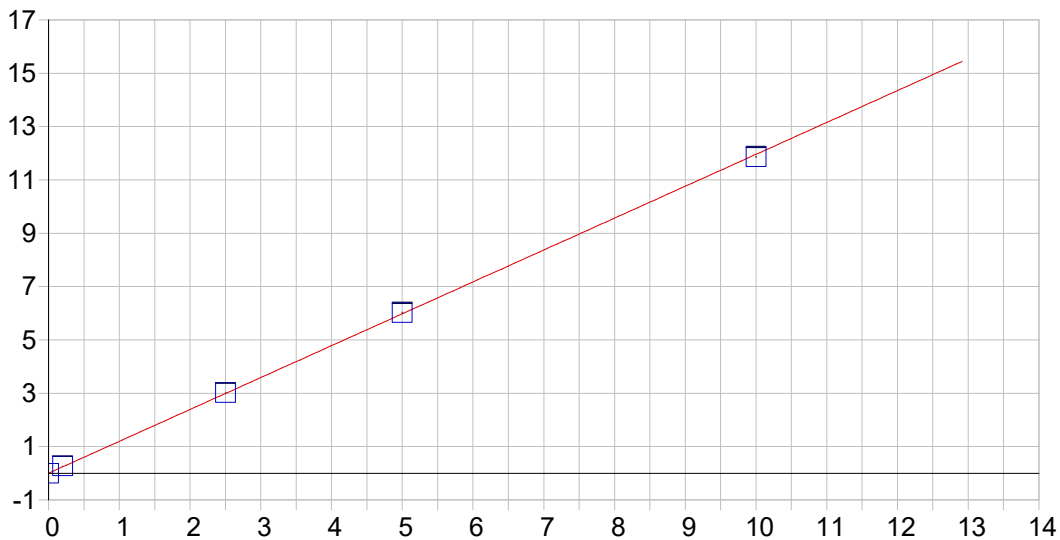


B 249.678 {135}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000966 Re-Slope: 1.000000
 A1 (Gain): 0.171252 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000087
 Predicted MDL: 0.000890
 Predicted MQL: 0.002967

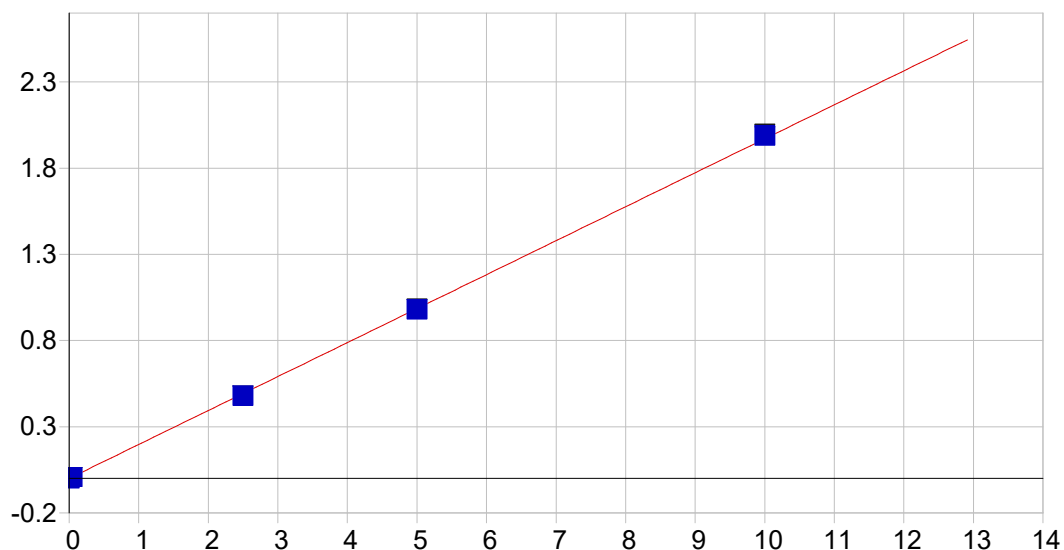
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00096	.000	1
S1	.10000	.11139	.011	11.4	.01995	.000	1
S3	2.5000	2.4948	-.005	-.209	.42676	.002	1
S4	5.0000	5.0264	.026	.527	.85885	.008	1
S5	10.000	9.9675	-.033	-.325	1.7021	.017	1

**Mo 202.030 {467}**

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000173 Re-Slope: 1.000000
 A1 (Gain): 1.195826 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999898 Status: OK.
 Std Error of Est: 0.001313
 Predicted MDL: 0.000300
 Predicted MQL: 0.000999

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00014	.000	1
S1	.20000	.22236	.022	11.2	.26608	.001	1
S3	2.5000	2.5247	.025	.987	3.0192	.006	1
S4	5.0000	5.0336	.034	.672	6.0195	.022	1
S5	10.000	9.9194	-.081	-.806	11.862	.025	1

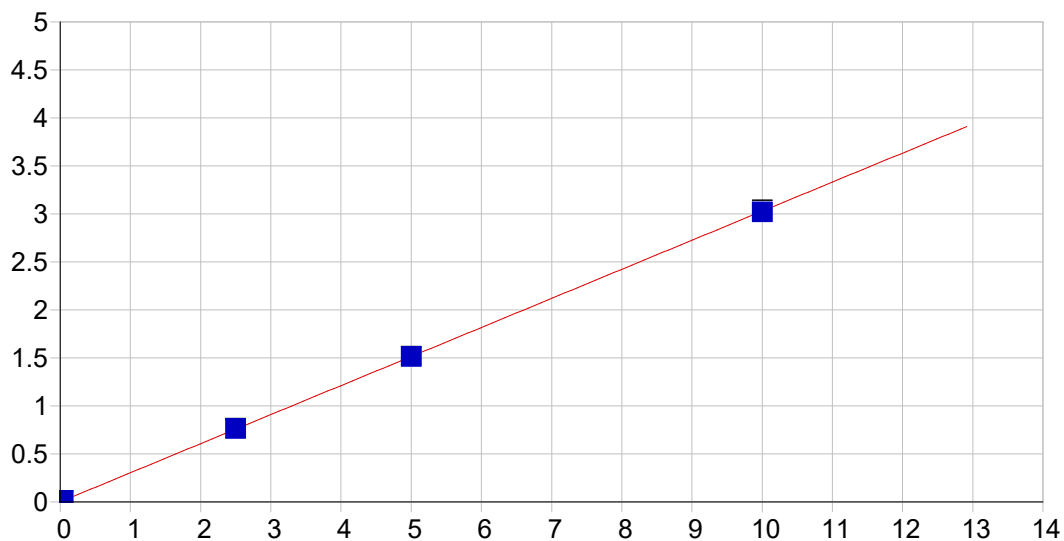


Sn 189.989 {478}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000000 Re-Slope: 1.000000
 A1 (Gain): 0.197060 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000088
 Predicted MDL: 0.000998
 Predicted MQL: 0.003325

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.04000	.03939	-.001	-1.52	.00776	.000	1
S3	2.5000	2.4296	-.070	-2.82	.47906	.001	1
S4	5.0000	4.9763	-.024	-.474	.98119	.001	1
S5	10.000	10.095	.095	.947	1.9904	.007	1

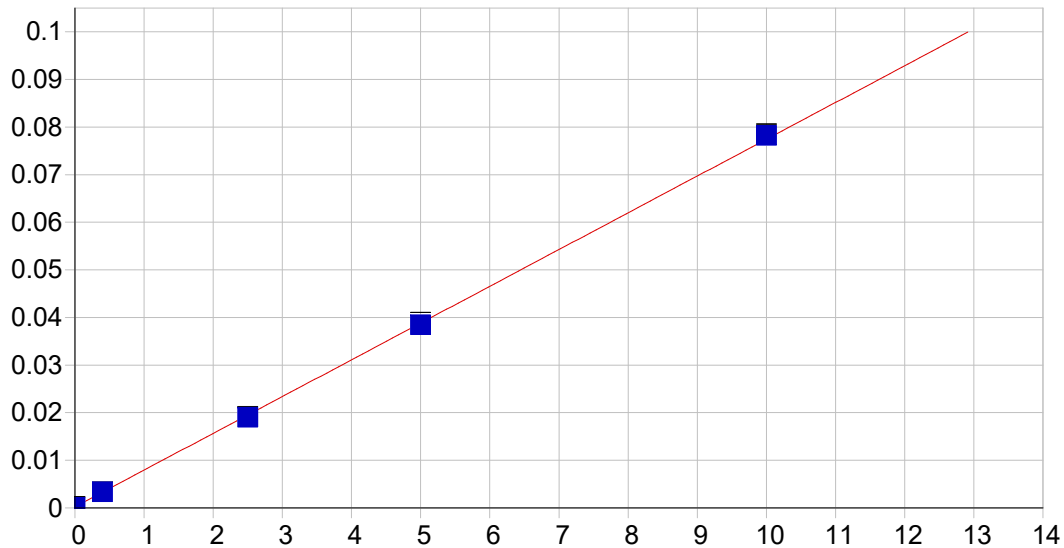


TI 336.121 {100}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000762 Re-Slope: 1.000000
 A1 (Gain): 0.302751 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999932 Status: OK.
 Std Error of Est: 0.000121
 Predicted MDL: 0.000735
 Predicted MQL: 0.002452

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00076	.000	1
S1	.04000	.04937	.009	23.4	.01570	.000	1
S3	2.5000	2.5168	.017	.672	.76263	.003	1
S4	5.0000	5.0013	.001	.026	1.5147	.001	1
S5	10.000	9.9725	-.027	-.275	3.0196	.020	1

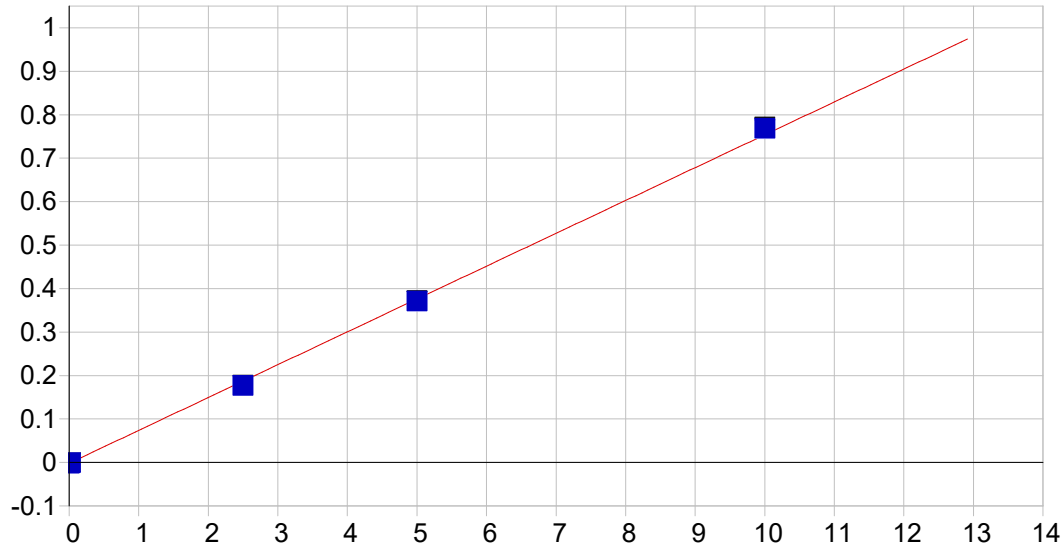


Si 288.158 {117}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000225 Re-Slope: 1.000000
 A1 (Gain): 0.007721 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.007448
 Predicted MQL: 0.024827

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00022	.000	1
S1	.40000	.40679	.007	1.70	.00336	.000	1
S3	2.5000	2.4333	-.067	-2.67	.01899	.000	1
S4	5.0000	4.9521	-.048	-.957	.03842	.001	1
S5	10.000	10.108	.108	1.08	.07818	.000	1



P 177.495 {490}

Date of Fit: 9/3/2020 12:13:59

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001767

Re-Slope: 1.000000

A1 (Gain): 0.075558

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999658

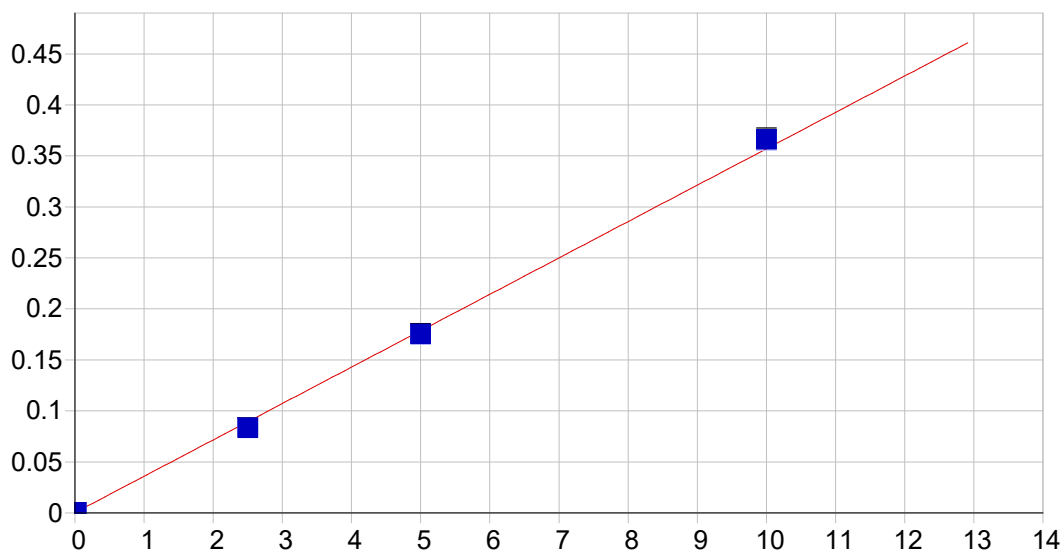
Status: OK.

Std Error of Est: 0.000048

Predicted MDL: 0.002473

Predicted MQL: 0.008244

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00177	.000	1
S1	.02000	.01970	-.000	-1.50	-.00028	.000	1
S3	2.5000	2.3650	-.135	-5.40	.17665	.001	1
S4	5.0000	4.9379	-.062	-1.24	.37078	.001	1
S5	10.000	10.197	.197	1.97	.76763	.003	1

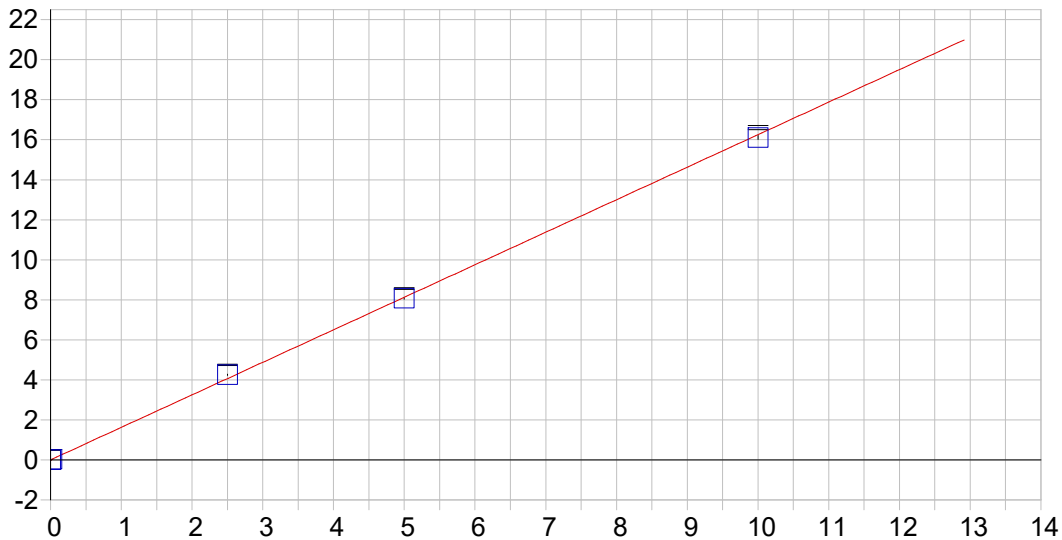


S 182.034 {485}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000262 Re-Slope: 1.000000
 A1 (Gain): 0.035668 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999433 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.004568
 Predicted MQL: 0.015228

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00026	.000	1
S1	.02000	.01888	-.001	-5.62	.00090	.000	1
S3	2.5000	2.3304	-.170	-6.78	.08307	.000	1
S4	5.0000	4.9126	-.087	-1.75	.17485	.000	1
S5	10.000	10.258	.258	2.58	.36487	.001	1

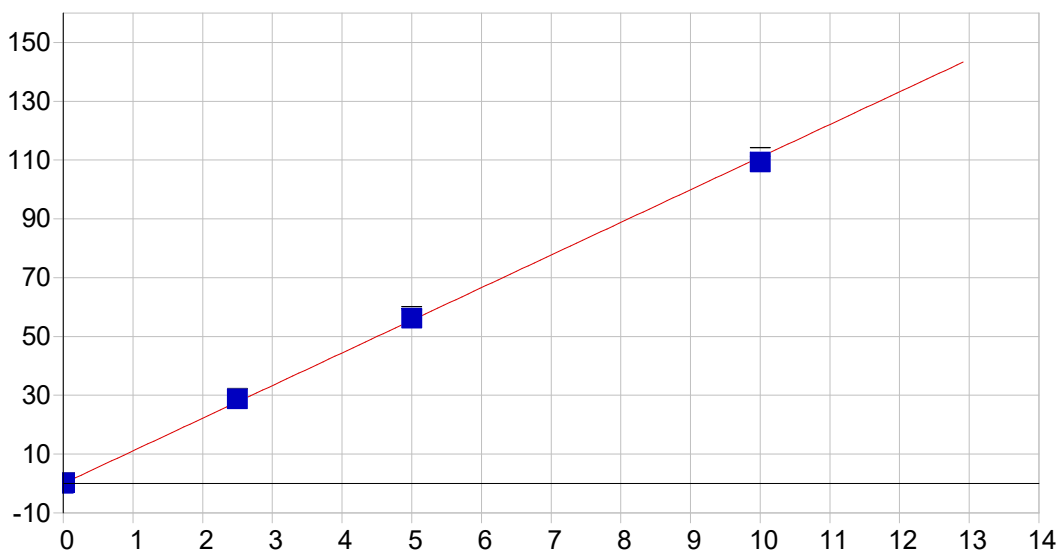


Li 670.784 { 50}

Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000111 Re-Slope: 1.000000
 A1 (Gain): 1.625336 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999798 Status: OK.
 Std Error of Est: 0.000790
 Predicted MDL: 0.000505
 Predicted MQL: 0.001685

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.001	1
S5	10.000	9.9096	-.090	-.904	16.106	.105	1
S4	5.0000	4.9678	-.032	-.643	8.0743	.040	1
S3	2.5000	2.6201	.120	4.81	4.2585	.030	1
S1	.02000	.02243	.002	12.1	.03634	.000	1

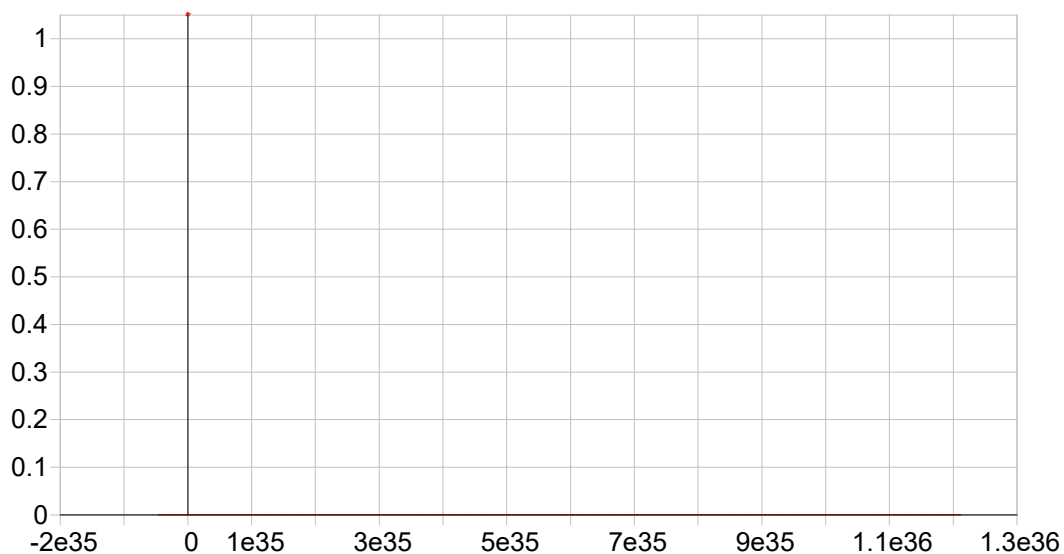


Sr 407.771 { 83}

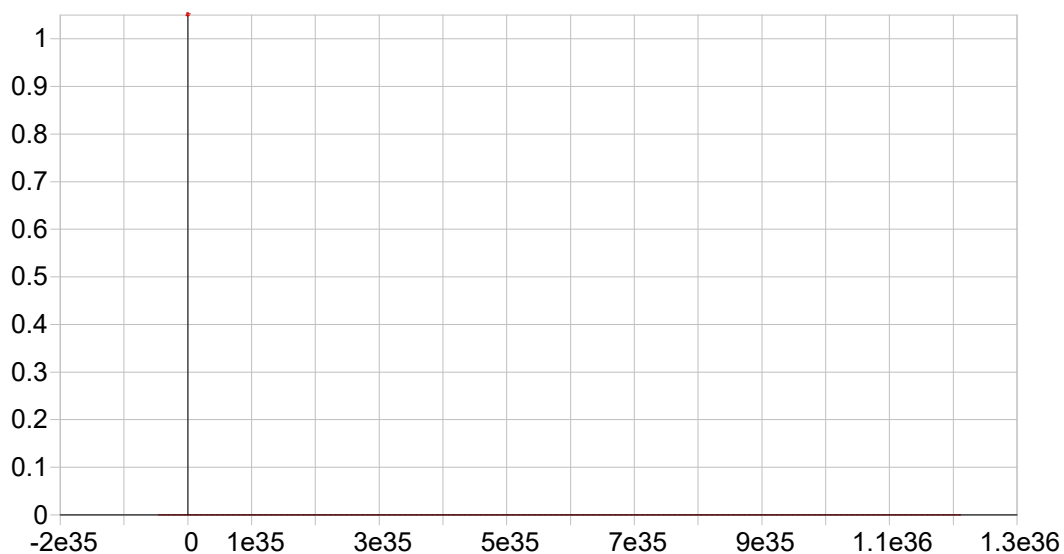
Date of Fit: 9/3/2020 12:13:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002544 Re-Slope: 1.000000
 A1 (Gain): 11.100457 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999816 Status: OK.
 Std Error of Est: 0.005149
 Predicted MDL: 0.000036
 Predicted MQL: 0.000119

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00258	.000	1
S1	.02000	.02261	.003	13.0	.24959	.001	1
S3	2.5000	2.5870	.087	3.48	28.743	.206	1
S4	5.0000	5.0625	.063	1.25	56.252	.538	1
S5	10.000	9.8479	-.152	-1.52	109.43	1.46	1

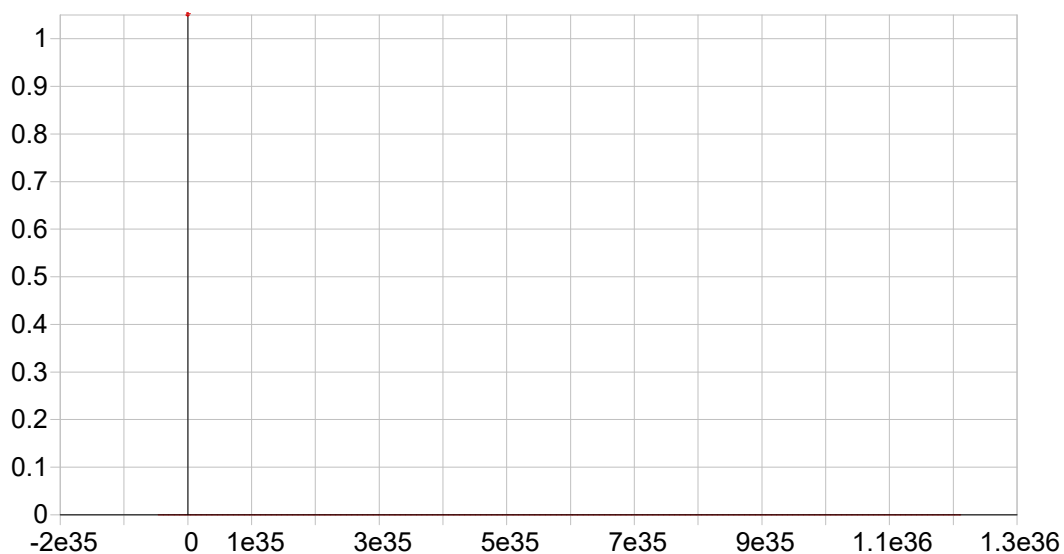


Y 224.306 {450}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
Y 360.073 { 94}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis



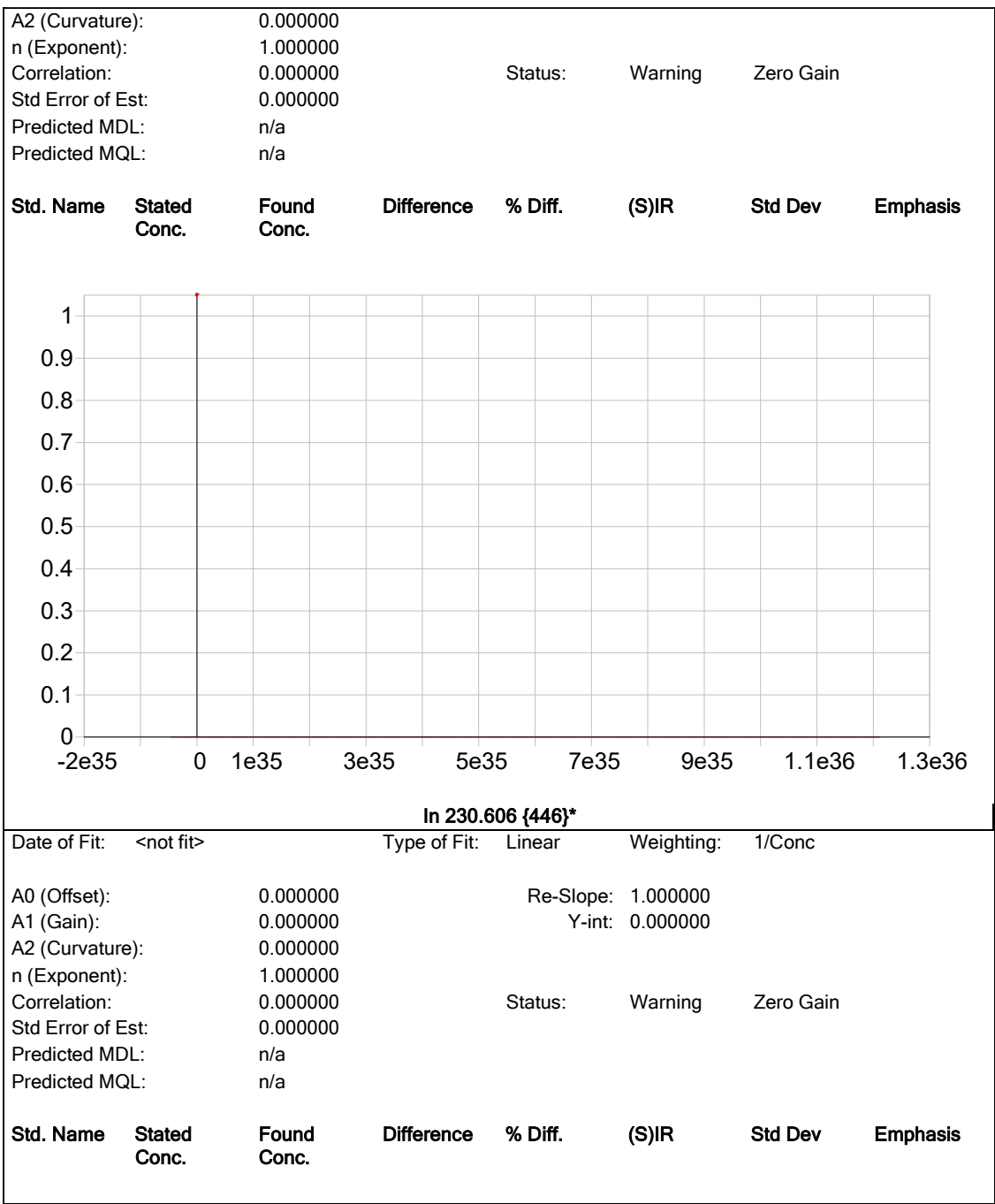
Y 371.030 { 91}*

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



Y 224.306 {150}*

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



Sample Name: S0 Acquired: 9/3/2020 11:00:00 Type: Cal
Method: NON EPA-6010-200.7(v611) 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	-.00020	-.00049	-.00009	.00054	-.00023	-.00028	-.00946	-.00042
Stddev	.00005	.00004	.00023	.00026	.00007	.00018	.00020	.00005
%RSD	23.299	8.9669	250.36	47.312	28.922	62.875	2.1075	11.651

#1	-.00025	-.00051	-.00007	.00051	-.00022	-.00030	-.00925	-.00047
#2	-.00020	-.00044	-.00033	.00030	-.00031	-.00010	-.00948	-.00040
#3	-.00016	-.00051	.00013	.00081	-.00017	-.00046	-.00965	-.00038

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00048	.00030	-.00004	-.00028	-.00002	.00004	-.00002	-.00010
Stddev	.00016	.00020	.00002	.00049	.00010	.00003	.00005	.00011
%RSD	33.119	67.829	64.740	174.22	438.44	75.508	278.56	116.57

#1	-.00052	.00051	-.00004	-.00065	.00009	.00001	-.00000	-.00023
#2	-.00030	.00010	-.00001	-.00047	-.00005	.00007	-.00007	-.00006
#3	-.00061	.00028	-.00005	.00027	-.00011	.00006	.00002	-.00001

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	-.00025	-.00027	.00376	-.00016	.00083	-.00104	.00096	.00014
Stddev	.00018	.00004	.00016	.00001	.00108	.00008	.00008	.00043
%RSD	71.622	13.614	4.2029	6.7070	129.58	7.4656	7.8803	300.69

#1	-.00004	-.00029	.00384	-.00016	.00201	-.00110	.00101	.00064
#2	-.00035	-.00030	.00386	-.00015	.00061	-.00095	.00100	-.00008
#3	-.00035	-.00023	.00357	-.00017	-.00012	-.00107	.00088	-.00013

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00000	.00076	.00022	-.00177	.00026	-.00012	-.00258	
Stddev	.00006	.00005	.00003	.00014	.00006	.00069	.00019	
%RSD	70786.	6.2776	13.725	8.1060	22.052	593.76	7.5557	

#1	.00006	.00078	.00026	-.00187	.00021	-.00001	-.00240	
#2	-.00001	.00070	.00020	-.00183	.00032	-.00085	-.00256	
#3	-.00005	.00080	.00022	-.00160	.00026	.00051	-.00279	

Sample Name: S0 Acquired: 9/3/2020 11:00:00 Type: Cal
 Method: NON EPA-6010-200.7(v611) 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	1325.5	42137.	12852.	1263.1	2019.4
Stddev	2.7	75.	57.	8.0	4.7
%RSD	.20047	.17834	.44729	.63707	.23307
#1	1323.2	42062.	12798.	1254.5	2015.4
#2	1324.9	42136.	12846.	1264.3	2018.2
#3	1328.4	42213.	12913.	1270.4	2024.6

Sample Name: S1 Acquired: 9/3/2020 11:04:03 Type: Cal
Method: NON EPA-6010-200.7(v611) 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	.00204	.00654	.00272	.00285	.01277	.00504	.51624	.01062
Stddev	.00023	.00016	.00007	.00034	.00015	.00022	.00235	.00009
%RSD	11.380	2.4106	2.6730	11.974	1.1406	4.3452	.45496	.86740

#1	.00215	.00637	.00266	.00310	.01261	.00523	.51430	.01069
#2	.00219	.00667	.00280	.00246	.01290	.00480	.51885	.01051
#3	.00177	.00658	.00270	.00298	.01279	.00508	.51556	.01066

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	.01439	.00136	.03822	.01919	.00074	.00773	.03070	.00271
Stddev	.00010	.00003	.00007	.00008	.00004	.00008	.00054	.00004
%RSD	.69847	2.4835	.18444	.43484	5.9006	1.0123	1.7642	1.4012

#1	.01450	.00134	.03814	.01910	.00073	.00766	.03035	.00270
#2	.01430	.00140	.03827	.01923	.00079	.00782	.03043	.00275
#3	.01436	.00134	.03825	.01925	.00070	.00772	.03132	.00268

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	.00561	.16867	.01995	.26608	.00776	.01570	.00336	-.00028
Stddev	.00024	.00105	.00015	.00084	.00021	.00027	.00008	.00024
%RSD	4.2727	.62307	.75715	.31568	2.6526	1.7036	2.2800	84.473

#1	.00583	.16891	.02012	.26619	.00765	.01600	.00328	-.00055
#2	.00564	.16752	.01988	.26519	.00800	.01560	.00343	-.00009
#3	.00535	.16958	.01984	.26686	.00764	.01550	.00338	-.00021

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00090	.03634	.24959
Stddev	.00014	.00046	.00103
%RSD	15.987	1.2523	.41170

#1	.00101	.03587	.24865
#2	.00073	.03678	.25069
#3	.00094	.03636	.24945

Sample Name: S1 Acquired: 9/3/2020 11:04:03 Type: Cal
Method: NON EPA-6010-200.7(v611) 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	1327.9	42016.	12967.	1262.9	2008.6
Stddev	2.4	138.	29.	12.2	4.6
%RSD	.18407	.32897	.22524	.96503	.22882
#1	1329.6	41944.	12942.	1252.2	2012.1
#2	1325.1	41929.	12960.	1276.1	2003.4
#3	1328.9	42176.	12999.	1260.2	2010.2

Sample Name: S2 Acquired: 9/3/2020 11:08:06 Type: Cal
 Method: NON EPA-6010-200.7(v611) 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	.06703	.01569	.13923	.02534
Stddev	.00088	.00020	.00197	.00052
%RSD	1.3166	1.2796	1.4181	2.0626

#1	.06607	.01548	.13860	.02511
#2	.06721	.01572	.14145	.02594
#3	.06781	.01587	.13765	.02498

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	41565.	13010.
Stddev	237.	52.
%RSD	.56987	.39969

#1	41537.	12955.
#2	41344.	13059.
#3	41815.	13016.

Sample Name: S3 Acquired: 9/3/2020 11:12:07 Type: Cal
Method: NON EPA-6010-200.7(v611) 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	.23419	.34309	.52580	.26643	.54279	.25252	22.697	.22334
Stddev	.00059	.00094	.00042	.00068	.00135	.00149	.107	.00043
%RSD	.24993	.27399	.07986	.25427	.24853	.59062	.47209	.19243

#1	.23438	.34365	.52622	.26578	.54199	.25147	22.691	.22303
#2	.23354	.34200	.52579	.26714	.54435	.25423	22.807	.22383
#3	.23466	.34361	.52538	.26637	.54203	.25186	22.593	.22317

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.8638	.39775	.06759	1.2360	.56650	.01734	.43902	.09440
Stddev	.0046	.00228	.00016	.0021	.00015	.00009	.00280	.00063
%RSD	.15881	.57302	.23833	.16776	.02638	.54441	.63758	.67216

#1	2.8689	.39563	.06741	1.2354	.56642	.01732	.44135	.09506
#2	2.8601	.39745	.06771	1.2342	.56641	.01725	.43591	.09380
#3	2.8625	.40016	.06766	1.2383	.56668	.01744	.43979	.09434

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	.90664	.17511	.80844	.14781	4.2755	.15946	.42676	3.0192
Stddev	.00098	.00071	.00110	.00120	.0131	.00068	.00184	.0063
%RSD	.10770	.40603	.13556	.81160	.30729	.42837	.43191	.20757

#1	.90756	.17517	.80725	.14919	4.2704	.15895	.42885	3.0120
#2	.90561	.17437	.80868	.14700	4.2657	.15920	.42605	3.0231
#3	.90674	.17579	.80940	.14724	4.2905	.16024	.42537	3.0226

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	.47906	.76263	.01899	.17665	.08307	4.2585	28.743
Stddev	.00090	.00309	.00020	.00066	.00024	.0301	.206
%RSD	.18708	.40476	1.0342	.37532	.29118	.70626	.71738

#1	.47854	.76025	.01904	.17699	.08279	4.2694	28.644
#2	.47855	.76612	.01878	.17589	.08324	4.2816	28.980
#3	.48010	.76154	.01916	.17707	.08316	4.2245	28.605

Sample Name: S3 Acquired: 9/3/2020 11:12:07 Type: Cal
Method: NON EPA-6010-200.7(v611) 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	1285.4	40281.	12829.	1210.5	1875.0
Stddev	2.9	147.	57.	2.4	3.7
%RSD	.22592	.36388	.44349	.19739	.19739
#1	1285.9	40302.	12788.	1208.7	1871.1
#2	1282.3	40416.	12805.	1213.2	1875.6
#3	1288.0	40125.	12894.	1209.5	1878.4

Sample Name: S4 Acquired: 9/3/2020 11:16:02 Type: Cal
Method: NON EPA-6010-200.7(v611) 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	.47946	.69780	1.0726	.54301	1.1087	.51358	44.888	.45213
Stddev	.00093	.00121	.0012	.00168	.0018	.00100	.090	.00363
%RSD	.19359	.17383	.11069	.30865	.16576	.19510	.19941	.80302

#1	.48038	.69777	1.0727	.54136	1.1089	.51473	44.984	.45336
#2	.47853	.69660	1.0714	.54297	1.1067	.51302	44.875	.45498
#3	.47945	.69902	1.0737	.54471	1.1104	.51298	44.806	.44804

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.8390	.80248	.13706	2.5180	1.1391	.03520	.87351	.19170
Stddev	.0195	.00165	.00046	.0067	.0044	.00037	.00071	.00086
%RSD	.33363	.20564	.33364	.26595	.38719	1.0531	.08154	.44818

#1	5.8196	.80159	.13662	2.5107	1.1353	.03495	.87415	.19245
#2	5.8388	.80147	.13701	2.5194	1.1379	.03501	.87275	.19076
#3	5.8586	.80439	.13753	2.5239	1.1439	.03562	.87363	.19188

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	1.8535	.35784	1.6522	.29634	8.5259	.33088	.85885	6.0195
Stddev	.0030	.00171	.0112	.00031	.0668	.00176	.00773	.0216
%RSD	.16313	.47831	.67638	.10619	.78316	.53259	.90034	.35832

#1	1.8502	.35591	1.6407	.29651	8.4946	.32918	.86334	5.9958
#2	1.8541	.35849	1.6528	.29598	8.6026	.33076	.86329	6.0247
#3	1.8561	.35914	1.6630	.29653	8.4805	.33270	.84992	6.0379

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	.98119	1.5147	.03842	.37078	.17485	8.0743	56.252
Stddev	.00113	.0009	.00056	.00058	.00045	.0403	.538
%RSD	.11510	.06210	1.4465	.15729	.25635	.49969	.95724

#1	.98078	1.5152	.03788	.37052	.17464	8.1028	56.613
#2	.98033	1.5154	.03838	.37038	.17536	8.0920	55.633
#3	.98247	1.5137	.03899	.37145	.17454	8.0281	56.510

Sample Name: S4 Acquired: 9/3/2020 11:16:02 Type: Cal
Method: NON EPA-6010-200.7(v611) 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	1245.8	39120.	12751.	1187.4	1780.4
Stddev	2.0	125.	85.	11.1	2.3
%RSD	.16297	.32006	.66981	.93070	.13181
#1	1247.8	39217.	12668.	1188.2	1782.1
#2	1245.9	39164.	12747.	1176.0	1781.4
#3	1243.7	38978.	12839.	1198.0	1777.7

Sample Name: S5 Acquired: 9/3/2020 11:20:03 Type: Cal
 Method: NON EPA-6010-200.7(v611) 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	.96241	1.3773	2.1635	1.0801	2.2213	1.0309	88.952	.89629
Stddev	.00157	.0049	.0057	.0026	.0063	.0029	.764	.00936
%RSD	.16365	.35266	.26411	.23859	.28492	.28560	.85898	1.0447

#1	.96282	1.3720	2.1579	1.0819	2.2206	1.0279	88.115	.88566
#2	.96067	1.3782	2.1633	1.0772	2.2154	1.0338	89.129	.89988
#3	.96374	1.3816	2.1694	1.0812	2.2280	1.0308	89.612	.90333

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	11.771	1.6081	.27127	5.0856	2.2294	.07101	1.7366	.38899
Stddev	.039	.0223	.00034	.0219	.0058	.00020	.0195	.00286
%RSD	.33111	1.3899	.12642	.43149	.26063	.28418	1.1234	.73609

#1	11.727	1.5828	.27149	5.0618	2.2320	.07077	1.7146	.38569
#2	11.787	1.6164	.27145	5.0901	2.2228	.07111	1.7436	.39053
#3	11.800	1.6252	.27088	5.1050	2.2335	.07114	1.7516	.39076

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	3.7140	.72030	3.3425	.59309	16.988	.67634	1.7021	11.862
Stddev	.0123	.00037	.0422	.00516	.054	.00719	.0170	.025
%RSD	.32971	.05183	1.2630	.87077	.31602	1.0624	1.0005	.21233

#1	3.7000	.71987	3.3867	.58728	17.005	.68398	1.6834	11.852
#2	3.7189	.72044	3.3381	.59481	16.928	.67530	1.7062	11.844
#3	3.7230	.72058	3.3026	.59717	17.032	.66973	1.7168	11.891

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	1.9904	3.0196	.07818	.76763	.36487	16.106	109.43	
Stddev	.0071	.0198	.00035	.00289	.00140	.105	1.46	
%RSD	.35855	.65572	.44886	.37621	.38346	.64949	1.3344	

#1	1.9827	2.9968	.07788	.76605	.36345	16.212	108.30	
#2	1.9917	3.0330	.07810	.76587	.36492	16.103	108.92	
#3	1.9968	3.0289	.07857	.77096	.36625	16.003	111.08	

Sample Name: S5 Acquired: 9/3/2020 11:20:03 Type: Cal
Method: NON EPA-6010-200.7(v611) 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	1204.9	37715.	12459.	1122.8	1671.9
Stddev	2.2	109.	78.	6.1	2.7
%RSD	.18018	.28932	.62503	.54357	.16100
#1	1204.2	37614.	12547.	1121.5	1674.7
#2	1207.3	37701.	12431.	1129.4	1671.8
#3	1203.2	37830.	12400.	1117.4	1669.3

Sample Name: ICV01 Acquired: 9/3/2020 11:24:07 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.9784600	.9725217	.9787104	1.003306	.9438575	2.520726
Stddev	.0032654	.0050150	.0035083	.003509	.0039403	.006057
%RSD	.3337277	.5156734	.3584590	.3497117	.4174654	.2403034

#1	.9818673	.9776683	.9780026	1.007044	.9469574	2.518233
#2	.9753580	.9722473	.9756099	1.002791	.9451919	2.516312
#3	.9781547	.9676495	.9825185	1.000083	.9394233	2.527632

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5136267	.5112112	.4971531	9.680499	.5192903	.4863007
Stddev	.0014479	.0027784	.0007330	.075876	.0023434	.0019642
%RSD	.2818970	.5434832	.1474440	.7838027	.4512696	.4039122

#1	.5152985	.5139141	.4966421	9.653325	.5219960	.4846889
#2	.5127989	.5083631	.4979930	9.621951	.5179074	.4884885
#3	.5127826	.5113564	.4968243	9.766220	.5179675	.4857245

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5186477	9.716836	.5176034	5.848492	.5015049	.2481453
Stddev	.0009528	.053928	.0039924	.057326	.0005592	.0010633
%RSD	.1837023	.5549924	.7713267	.9801832	.1114958	.4285028

#1	.5190233	9.655083	.5160886	5.877961	.5009314	.2493600
#2	.5175644	9.740777	.5145901	5.782426	.5020485	.2476929
#3	.5193554	9.754648	.5221315	5.885089	.5015349	.2473829

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.582102	.4795067	.9949557	9.784664	2.727054	F 2.759601
Stddev	.075206	.0061848	.0038369	.096589	.022647	.015723
%RSD	.7848634	1.289822	.3856314	.9871506	.8304744	.5697544

#1	9.606922	.4854518	.9906146	9.872228	2.748286	2.777675
#2	9.641761	.4731073	.9978930	9.800707	2.703216	2.749078
#3	9.497622	.4799611	.9963594	9.681058	2.729659	2.752049

Sample Name: ICV01 Acquired: 9/3/2020 11:24:07 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.608902	2.633322	2.494602	F -.011238	2.373527	F .0012407
Stddev	.008880	.012372	.013682	.001187	.004792	.0002659
%RSD	.3403689	.4698236	.5484779	10.56075	.2018830	21.43461

#1	2.610455	2.635109	2.504817	-.011792	2.378868	.0011330
#2	2.616903	2.620154	2.499932	-.009876	2.369605	.0015436
#3	2.599348	2.644703	2.479057	-.012047	2.372107	.0010456

Elem	Sr4077
Units	ppm
Avg	F -.008355
Stddev	.000132
%RSD	1.574591

#1	-.008203
#2	-.008433
#3	-.008429

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1285.238	39946.02	12929.75	1186.001	1900.493
Stddev	7.368	119.05	64.46	3.427	5.083
%RSD	.5732433	.2980174	.4985719	.2889651	.2674704

#1	1276.793	39874.18	12876.50	1185.790	1894.858
#2	1288.573	39880.45	13001.42	1182.684	1901.886
#3	1290.349	40083.43	12911.34	1189.528	1904.734

Sample Name: LLICV01 Acquired: 9/3/2020 11:30:08 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221269	.0400158	.0122895	.0223746	.0557238	.1041926	.1102085
Stddev	.0005843	.0010852	.0017636	.0009860	.0019227	.0056067	.0003230
%RSD	2.640448	2.711907	14.35049	4.406753	3.450329	5.381074	.2930586

#1	.0226308	.0412688	.0103501	.0233146	.0572677	.1031192	.1103519
#2	.0214865	.0393769	.0127214	.0224610	.0563336	.0992002	.1098387
#3	.0222635	.0394017	.0137971	.0213483	.0535702	.1102584	.1104350

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060601	.0059238	2.029118	.0106712	.0299873	.0203190	.0955338
Stddev	.0000236	.0000413	.007048	.0004445	.0004099	.0004958	.0024837
%RSD	.3890988	.6963535	.3473282	4.165241	1.366961	2.440027	2.599866

#1	.0060597	.0058777	2.023549	.0111133	.0295394	.0206736	.0982073
#2	.0060838	.0059365	2.026763	.0102243	.0300786	.0197525	.0950962
#3	.0060367	.0059572	2.037042	.0106760	.0303438	.0205309	.0932980

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215338	2.143815	.0406691	.0105991	2.017821	.0404985	.0400243
Stddev	.0004206	.020152	.0006492	.0000572	.021060	.0008766	.0002254
%RSD	1.953034	.9400156	1.596214	.5394586	1.043696	2.164613	.5631922

#1	.0210948	2.130869	.0401356	.0106648	2.041865	.0407583	.0402721
#2	.0215735	2.167034	.0413918	.0105608	2.008952	.0395213	.0399694
#3	.0219331	2.133543	.0404797	.0105717	2.002646	.0412158	.0398315

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.063210	.1138024	.2193145	.0376606	.0469104	.4053707	.0199702
Stddev	.022451	.0007598	.0001317	.0009883	.0003258	.0044847	.0011802
%RSD	1.088182	.6676819	.0600657	2.624174	.6944361	1.106330	5.909917

#1	2.087298	.1144196	.2194655	.0369355	.0472686	.4070678	.0210874
#2	2.042866	.1129538	.2192549	.0372599	.0468308	.4002851	.0200874
#3	2.059468	.1140338	.2192231	.0387863	.0466319	.4087592	.0187357

Sample Name: LLICV01 Acquired: 9/3/2020 11:30:08 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0170151	.0214258	.0218547
Stddev	.0034554	.0003540	.0000434
%RSD	20.30768	1.652162	.1984518

#1	.0196426	.0216573	.0218782
#2	.0183017	.0216018	.0218046
#3	.0131010	.0210183	.0218813

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1301.534	40281.76	12970.24	1195.360	1981.078
Stddev	9.194	218.32	29.28	5.504	10.151
%RSD	.7063789	.5419716	.2257842	.4604453	.5123823

#1	1291.261	40046.47	12957.80	1196.671	1969.359
#2	1304.353	40321.04	12949.23	1189.319	1986.734
#3	1308.989	40477.76	13003.69	1200.090	1987.141

Sample Name: ICB01 Acquired: 9/3/2020 11:34:11 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	-.000576	.0013858	-.000031	.0028442	.0009394	-.002056	-.000873
Stddev	.001391	.0009198	.001462	.0004577	.0007975	.006240	.000152
%RSD	241.6154	66.37049	4731.421	16.09432	84.89572	303.4578	17.43782

#1	.000748	.0010992	-.000746	.0023514	.0001095	.004759	-.001039
#2	-.000449	.0024147	.001651	.0029248	.0017000	-.007489	-.000840
#3	-.002025	.0006435	-.000997	.0032562	.0010086	-.003439	-.000740

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000219	-.000104	-.004063	.0007629	.0000585	-.000286	.0045846
Stddev	.0000299	.000167	.005854	.0003655	.0000394	.000254	.0055836
%RSD	136.3756	159.6404	144.0890	47.90658	67.33050	88.95838	121.7922

#1	.0000170	-.000256	-.007518	.0010297	.0000536	-.000559	.0095403
#2	.0000539	-.000132	-.007366	.0003463	.0000218	-.000057	-.001465
#3	-.000005	.000074	.002696	.0009128	.0001001	-.000241	.005679

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001180	.0040768	-.000178	.0004104	-.015618	.0005253	-.000236
Stddev	.0000465	.0203253	.000193	.0000486	.004487	.0015173	.000184
%RSD	39.42804	498.5546	108.6407	11.84391	28.73050	288.8650	77.74539

#1	.0001508	-.016596	-.000029	.0003974	-.016073	.0010407	-.000032
#2	.0001385	.024035	-.000108	.0003696	-.019860	-.001183	-.000388
#3	.0000648	.004792	-.000396	.0004642	-.010921	.001718	-.000288

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004415	.0028174	.0000945	-.000042	.0002472	.0041033	.0011781
Stddev	.014594	.0003075	.0001038	.000727	.0004486	.0068247	.0012563
%RSD	330.5235	10.91368	109.7962	1735.011	181.4734	166.3217	106.6317

#1	-.017507	.0030475	.0001658	-.000639	.0000913	.0087849	.0002278
#2	.011320	.0024682	.0001423	.000768	.0007529	-.003727	.0007042
#3	-.007059	.0029364	-.000025	-.000254	-.000103	.007252	.0026024

Sample Name: ICB01 Acquired: 9/3/2020 11:34:11 Type: Unk
 Method: NON EPA-6010-200.7(v611) 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	.0017574	.0000171	.0000169
Stddev	.0025739	.0002547	.0000187
%RSD	146.4616	1488.087	111.0030

#1	-.001077	-.000258	.0000140
#2	.003948	.000244	-.000000
#3	.002402	.000066	.000037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1312.745	40539.99	13089.16	1200.291	2009.240
Stddev	9.682	92.83	43.96	2.747	15.130
%RSD	.7375711	.2289799	.3358827	.2288381	.7530155

#1	1312.318	40516.76	13047.62	1198.872	2005.173
#2	1322.634	40642.23	13084.66	1198.544	2025.988
#3	1303.283	40460.98	13135.20	1203.457	1996.559

Sample Name: CRI01 Acquired: 9/3/2020 11:38:16 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207437	.0396641	.0142905	.0215269	.0572581	.1005157	.1098459
Stddev	.0016642	.0014936	.0002315	.0018634	.0011553	.0048307	.0001835
%RSD	8.022672	3.765652	1.619704	8.656160	2.017774	4.805946	.1670841

#1	.0222522	.0407526	.0140748	.0203054	.0585576	.1036469	.1099087
#2	.0189585	.0379613	.0145350	.0236717	.0563469	.0949523	.1099898
#3	.0210204	.0402784	.0142617	.0206037	.0568699	.1029480	.1096392

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062336	.0061163	2.028174	.0099898	.0299353	.0201746	.0991084
Stddev	.0000515	.0001092	.010441	.0002129	.0001918	.0001183	.0043732
%RSD	.8264648	1.784974	.5148051	2.130713	.6406538	.5863829	4.412487

#1	.0062927	.0060881	2.033897	.0102012	.0297190	.0200616	.0947222
#2	.0061981	.0062368	2.016123	.0097755	.0300846	.0201646	.0991346
#3	.0062100	.0060240	2.034503	.0099928	.0300023	.0202975	.1034684

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219464	2.145283	.0398345	.0104951	2.028229	.0399268	.0408907
Stddev	.0001312	.013432	.0004356	.0002085	.008937	.0004374	.0005251
%RSD	.5977408	.6260970	1.093490	1.986972	.4406377	1.095619	1.284090

#1	.0218465	2.131271	.0394367	.0106091	2.026234	.0399921	.0410371
#2	.0218978	2.146532	.0397670	.0106218	2.020457	.0394603	.0403079
#3	.0220950	2.158047	.0403000	.0102545	2.037994	.0403278	.0413270

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.082393	.1104744	.2203109	.0365222	.0461638	.3918719	.0203881
Stddev	.016913	.0007002	.0001231	.0005855	.0007582	.0083324	.0002704
%RSD	.8122061	.6337828	.0558817	1.603246	1.642341	2.126301	1.326413

#1	2.064120	.1106658	.2201944	.0368522	.0468291	.3839847	.0205856
#2	2.085562	.1096984	.2202985	.0368683	.0453384	.4005875	.0200799
#3	2.097498	.1110590	.2204397	.0358461	.0463241	.3910434	.0204988

Sample Name: CRI01 Acquired: 9/3/2020 11:38:16 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0208848	.0215549	.0219391
Stddev	.0036953	.0003168	.0000738
%RSD	17.69366	1.469637	.3363590

#1	.0167851	.0217083	.0218719
#2	.0219102	.0217659	.0219273
#3	.0239592	.0211907	.0220181

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1301.899	40103.00	13037.48	1186.444	1983.697
Stddev	5.044	110.80	30.83	7.746	9.733
%RSD	.3874427	.2762993	.2364486	.6528977	.4906412

#1	1300.663	40065.71	13016.57	1178.664	1977.542
#2	1307.446	40227.64	13022.99	1186.511	1994.918
#3	1297.587	40015.66	13072.89	1194.156	1978.632

Sample Name: ICSA01 Acquired: 9/3/2020 11:42:18 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084232	.0079278	.0104001	-.007959	-.003181	272.7066
Stddev	.0055648	.0014862	.0020241	.003264	.001668	.9335
%RSD	66.06489	18.74652	19.46262	41.01314	52.44066	.3422950

#1	.0046047	.0096411	.0080663	-.005456	-.002343	272.9143
#2	.0058569	.0069865	.0116772	-.006770	-.005102	273.5186
#3	.0148081	.0071558	.0114568	-.011652	-.002098	271.6867

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053603	.0009398	-.000498	244.0964	.0557507	.0020010
Stddev	.0002342	.0000368	.000218	1.1588	.0004867	.0000409
%RSD	4.368794	3.918211	43.81042	.4747154	.8730878	2.043699

#1	.0053021	.0009675	-.000405	242.7585	.0558898	.0019604
#2	.0051606	.0009538	-.000342	244.7790	.0552096	.0020006
#3	.0056180	.0008980	-.000747	244.7518	.0561529	.0020422

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003085	99.48266	.0123396	265.6237	.0006362	.0075813
Stddev	.000382	.70704	.0003475	1.0443	.0002901	.0003314
%RSD	12.37957	.7107176	2.816477	.3931375	45.60267	4.371562

#1	-.002675	98.79661	.0119859	264.5406	.0009416	.0072039
#2	-.003151	99.44240	.0126807	266.6242	.0003642	.0078250
#3	-.003430	100.2090	.0123522	265.7064	.0006029	.0077150

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0132875	.0021773	.0050474	-.018529	-.022427	-.000527
Stddev	.0014216	.0005302	.0003613	.018696	.003482	.000129
%RSD	10.69847	24.35199	7.158403	100.9035	15.52383	24.39333

#1	.0118577	.0021981	.0052165	-.007893	-.025335	-.000484
#2	.0147007	.0026968	.0052931	-.007577	-.023378	-.000425
#3	.0133042	.0016370	.0046325	-.040117	-.018569	-.000671

Sample Name: ICSA01 Acquired: 9/3/2020 11:42:18 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002733	-.001667	F -.104058	.0060386	-.012722	.0018469
Stddev	.000584	.000312	.007029	.0037552	.004293	.0006200
%RSD	21.38427	18.72103	6.755076	62.18676	33.74900	33.57136

#1	-.003257	-.001318	-.112094	.0096147	-.016142	.0024371
#2	-.002103	-.001920	-.099051	.0063742	-.014120	.0012008
#3	-.002839	-.001762	-.101029	.0021269	-.007904	.0019028

Elem	Sr4077
Units	ppm
Avg	-.003946
Stddev	.001077
%RSD	27.30929

#1	-.003081
#2	-.003603
#3	-.005153

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1133.529	35277.62	12136.62	1033.064	1559.321
Stddev	3.417	38.74	69.99	9.799	4.480
%RSD	.3014404	.1098177	.5766612	.9485390	.2873275

#1	1133.449	35265.27	12093.66	1021.986	1559.108
#2	1130.153	35321.03	12098.83	1036.608	1554.950
#3	1136.985	35246.55	12217.38	1040.598	1563.904

Sample Name: ICSAB01 Acquired: 9/3/2020 11:46:20 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.1032607	.0880033	.0555359	.0426753	.5893274	269.6684
Stddev	.0033073	.0014598	.0006552	.0044060	.0025508	.9227
%RSD	3.202864	1.658814	1.179838	10.32441	.4328387	.3421795

#1	.1063631	.0886116	.0562918	.0390663	.5874932	270.4577
#2	.0997809	.0890606	.0551296	.0475853	.5922404	268.6539
#3	.1036379	.0863377	.0551863	.0413744	.5882486	269.8936

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5159828	.5204119	.9840326	238.3534	.5510842	.4825249
Stddev	.0014528	.0018306	.0022706	1.1322	.0008383	.0012494
%RSD	.2815676	.3517624	.2307443	.4749967	.1521268	.2589242

#1	.5171636	.5218575	.9823134	237.0841	.5514520	.4810961
#2	.5143604	.5183535	.9831779	238.7170	.5501248	.4834124
#3	.5164244	.5210248	.9866065	239.2591	.5516758	.4830661

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4888717	97.72256	.5129938	260.0608	.9739891	.2036927
Stddev	.0012761	.58940	.0010987	.4706	.0024259	.0007189
%RSD	.2610350	.6031355	.2141791	.1809439	.2490700	.3529387

#1	.4897029	97.06447	.5121821	260.1245	.9724439	.2043220
#2	.4874024	98.20187	.5125553	259.5616	.9767851	.2038469
#3	.4895098	97.90134	.5142441	260.4963	.9727382	.2029092

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0375260	.4639042	1.020219	-.022435	1.040664	1.086828
Stddev	.0030428	.0027951	.003847	.015742	.002905	.003004
%RSD	8.108484	.6025127	.3770946	70.16651	.2791080	.2763564

#1	.0375969	.4609549	1.024152	-.017540	1.037695	1.084656
#2	.0344484	.4642438	1.016464	-.009722	1.040798	1.085572
#3	.0405328	.4665140	1.020042	-.040043	1.043500	1.090255

Sample Name: ICSAB01 Acquired: 9/3/2020 11:46:20 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	1.053720	1.031619	.9829721	F -.005937	.9863843	F .0017401
Stddev	.001586	.008101	.0070721	.003524	.0073856	.0005079
%RSD	.1505424	.7852243	.7194621	59.34649	.7487565	29.18533

#1	1.052835	1.025866	.9857984	-.009533	.9826777	.0011554
#2	1.055552	1.028109	.9881940	-.002491	.9815860	.0020717
#3	1.052774	1.040883	.9749239	-.005788	.9948891	.0019931

Elem	Sr4077
Units	ppm
Avg	F -.002874
Stddev	.000701
%RSD	24.40091

#1	-.002087
#2	-.003432
#3	-.003103

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1123.812	35141.06	12182.71	1028.133	1551.463
Stddev	1.694	54.68	30.10	5.042	2.606
%RSD	.1507020	.1556081	.2470918	.4904411	.1679924

#1	1122.170	35127.12	12152.23	1022.943	1549.700
#2	1123.713	35094.70	12212.42	1028.443	1550.231
#3	1125.553	35201.37	12183.48	1033.014	1554.456

Sample Name: CCV01 Acquired: 9/3/2020 11:51:44 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.966277	5.053186	4.993304	5.053016	4.992410	10.22587	9.911755
Stddev	.042503	.055858	.046382	.037834	.032819	.01414	.120441
%RSD	.8558239	1.105408	.9288853	.7487347	.6573851	.1382281	1.215133

#1	4.928895	4.989684	4.940319	5.009367	4.954519	10.22161	9.808934
#2	4.957429	5.075148	5.013033	5.073278	5.010812	10.24164	10.04426
#3	5.012507	5.094725	5.026559	5.076404	5.011900	10.21435	9.88207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2561782	2.476080	24.52929	1.019037	2.522380	1.250000	4.983212
Stddev	.0012439	.022055	.17855	.002640	.021499	.008272	.059171
%RSD	.4855667	.8907137	.7279111	.2590783	.8523456	.6617393	1.187404

#1	.2564087	2.450636	24.33983	1.016262	2.497613	1.240500	4.915073
#2	.2572908	2.487869	24.55359	1.019334	2.536238	1.253896	5.021644
#3	.2548352	2.489734	24.69445	1.021517	2.533288	1.255604	5.012918

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.523365	25.10712	2.485082	1.278313	25.10717	2.502013	2.582851
Stddev	.015383	.11358	.019979	.001368	.07054	.012043	.014426
%RSD	.6096045	.4523958	.8039484	.1070159	.2809392	.4813166	.5585370

#1	2.507781	24.97653	2.462852	1.279183	25.15415	2.488127	2.598314
#2	2.523776	25.16196	2.490854	1.276736	25.14130	2.508324	2.580486
#3	2.538537	25.18288	2.501539	1.279019	25.02606	2.509589	2.569754

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.86689	5.069007	5.080577	4.889195	4.877211	4.907003	4.928281
Stddev	.04098	.018538	.037212	.048722	.019943	.063291	.035989
%RSD	.1584141	.3657046	.7324375	.9965139	.4089049	1.289817	.7302572

#1	25.90463	5.083777	5.037689	4.837453	4.855472	4.834742	4.887487
#2	25.87274	5.075040	5.104307	4.895938	4.894661	4.933666	4.941813
#3	25.82331	5.048205	5.099735	4.934193	4.881499	4.952600	4.955543

Sample Name: CCV01 Acquired: 9/3/2020 11:51:44 Type: Unk
 Method: NON EPA-6010-200.7(v611) 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	4.935850	4.998806	5.127923
Stddev	.007959	.029886	.040684
%RSD	.1612491	.5978715	.7933776

#1	4.927375	5.022386	5.108631
#2	4.937009	5.008839	5.174664
#3	4.943166	4.965195	5.100473

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1228.586	37997.41	12627.33	1109.986	1760.831
Stddev	5.631	42.07	31.31	9.905	9.217
%RSD	.4583382	.1107110	.2479490	.8923668	.5234341

#1	1233.115	37948.86	12595.72	1100.539	1769.583
#2	1222.281	38023.01	12627.94	1109.125	1751.211
#3	1230.363	38020.36	12658.33	1120.294	1761.700

Sample Name: LLCCV01 Acquired: 9/3/2020 12:00:12 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180963	.0380865	.0139947	.0214866	.0542077	.0888100	.1018498
Stddev	.0030173	.0003824	.0004273	.0019452	.0015280	.0018833	.0007223
%RSD	16.67375	1.004131	3.053361	9.052862	2.818777	2.120616	.7091609

#1	.0168162	.0376461	.0144357	.0194264	.0538855	.0909781	.1010160
#2	.0215427	.0382786	.0139659	.0232915	.0528666	.0878725	.1022841
#3	.0159301	.0383349	.0135826	.0217420	.0558712	.0875794	.1022492

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058029	.0057618	1.887838	.0097039	.0287043	.0199646	.0874728
Stddev	.0000149	.0001890	.008795	.0005196	.0002098	.0001458	.0019246
%RSD	.2567850	3.279963	.4658797	5.354664	.7310230	.7304872	2.200213

#1	.0058028	.0055905	1.877698	.0091040	.0285960	.0200235	.0875084
#2	.0057880	.0059645	1.893394	.0100127	.0285707	.0200718	.0855307
#3	.0058178	.0057305	1.892422	.0099951	.0289461	.0197985	.0893794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206914	2.013311	.0385301	.0103993	1.888797	.0376719	.0376933
Stddev	.0001269	.017341	.0002780	.0001304	.007552	.0007165	.0007318
%RSD	.6134641	.8613183	.7214206	1.253847	.3998173	1.901990	1.941421

#1	.0205893	2.004345	.0386745	.0102547	1.881495	.0368656	.0376516
#2	.0208335	2.002288	.0382097	.0105079	1.888320	.0379143	.0369833
#3	.0206514	2.033299	.0387062	.0104354	1.896576	.0382357	.0384451

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.953315	.1027136	.2132546	.0354722	.0426533	.3692305	.0185915
Stddev	.023898	.0022178	.0013977	.0004739	.0002452	.0015749	.0006107
%RSD	1.223460	2.159159	.6554336	1.336058	.5748452	.4265391	3.285102

#1	1.928937	.1040839	.2117009	.0355654	.0423916	.3710400	.0179342
#2	1.954308	.1001549	.2136532	.0358926	.0426908	.3684827	.0186989
#3	1.976702	.1039019	.2144098	.0349586	.0428776	.3681688	.0191414

Sample Name: LLCCV01 Acquired: 9/3/2020 12:00:12 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0169020	.0199402	.0204573
Stddev	.0019860	.0004663	.0001890
%RSD	11.75014	2.338603	.9237108

#1	.0183181	.0194142	.0202415
#2	.0177561	.0201035	.0205934
#3	.0146319	.0203029	.0205369

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1275.852	39846.17	12929.34	1158.105	1951.493
Stddev	3.295	161.47	59.39	2.967	3.384
%RSD	.2582319	.4052358	.4593777	.2561820	.1733893

#1	1273.084	39668.34	12868.49	1154.739	1948.268
#2	1274.977	39983.62	12932.37	1160.341	1955.015
#3	1279.496	39886.54	12987.17	1159.234	1951.195

Sample Name: CCB01 Acquired: 9/3/2020 12:04:54 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	-.000053	.0012697	.0000770	.0026596	.0010421	-.000341	-.000970
Stddev	.004068	.0003328	.0010841	.0006436	.0006598	.003159	.000105
%RSD	7652.047	26.21599	1407.333	24.20015	63.31549	925.0250	10.77636

#1	-.001462	.0016480	-.000557	.0019167	.0010902	.000194	-.001091
#2	-.003230	.0010218	-.000541	.0030475	.0016766	.002515	-.000911
#3	.004532	.0011392	.001329	.0030147	.0003596	-.003734	-.000909

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000608	.0000272	.0011645	.0002202	.0001613	-.000183	-.002242
Stddev	.0000103	.0001294	.0027380	.0003449	.0000793	.000371	.005026
%RSD	16.97289	476.2713	235.1137	156.6117	49.16963	202.4334	224.2009

#1	.0000555	.0000250	-.001880	-.000031	.0001880	-.000353	-.004796
#2	.0000542	-.000101	.001949	.000613	.0002238	.000242	.003548
#3	.0000727	.000158	.003425	.000078	.0000721	-.000439	-.005477

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000384	.0033927	.0000626	.0000621	-.010431	.0009971	-.000188
Stddev	.0003790	.0090461	.0002498	.0002714	.000483	.0007764	.000078
%RSD	986.6422	266.6304	398.9098	436.8195	4.628131	77.86546	41.58044

#1	.0004067	-.006727	-.000207	.0002342	-.010457	.0004915	-.000213
#2	.0000591	.010693	.000286	-.000251	-.010901	.0018910	-.000250
#3	-.000351	.006212	.000109	.000203	-.009936	.0006087	-.000100

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010890	-.000344	-.000075	-.000019	.0004816	.0029253	.0011288
Stddev	.012758	.000641	.000462	.001383	.0003347	.0036642	.0008233
%RSD	117.1584	186.5976	617.4578	7228.247	69.49632	125.2594	72.93411

#1	-.017121	.000113	-.000383	-.000444	.0001135	.0048636	.0002819
#2	.003787	-.001076	-.000298	-.001139	.0007675	-.001301	.0019262
#3	-.019334	-.000068	.000457	.001526	.0005638	.005213	.0011782

Sample Name: CCB01 Acquired: 9/3/2020 12:04:54 Type: Unk
 Method: NON EPA-6010-200.7(v611) 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	.0006891	.0000481	.0000028
Stddev	.0028242	.0000229	.0000192
%RSD	409.8319	47.67372	682.6085

#1	-.002115	.0000705	.0000170
#2	.003533	.0000491	-.000019
#3	.000649	.0000246	.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1280.817	39988.99	12989.28	1154.793	1973.451
Stddev	5.670	147.35	89.20	2.897	1.601
%RSD	.4426930	.3684787	.6867301	.2508473	.0811163

#1	1274.317	40046.07	12911.66	1152.549	1971.666
#2	1283.389	40099.27	12969.46	1153.767	1974.758
#3	1284.745	39821.64	13086.73	1158.064	1973.929

Sample Name: LR CHECK 1 Acquired: 9/3/2020 12:09:01 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0092060	.0782483	.0396024	-.156576	-.013127	2041.740	.0354972
Stddev	.0074106	.0074587	.0060091	.020350	.006729	3.076	.0001600
%RSD	80.49665	9.532035	15.17369	12.99711	51.25807	.1506366	.4506276

#1	.0176650	.0739727	.0336567	-.174911	-.020566	2045.120	.0353595
#2	.0038585	.0739115	.0456730	-.134681	-.007466	2040.993	.0354593
#3	.0060946	.0868608	.0394774	-.160137	-.011349	2039.106	.0356727

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056770	.0674593	1898.746	-.003853	.0321499	-.048867	917.1406
Stddev	.0001048	.0015680	4.279	.000637	.0013262	.000734	3.2997
%RSD	1.845596	2.324375	.2253718	16.53149	4.125042	1.502623	.3597862

#1	.0055564	.0679959	1903.568	-.003346	.0309237	-.048714	913.7426
#2	.0057291	.0656934	1897.269	-.003644	.0335574	-.049665	920.3324
#3	.0057455	.0686886	1895.401	-.004568	.0319686	-.048221	917.3469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015552	1727.459	-.012015	.0705037	1732.437	.0113780	.1346363
Stddev	.001030	2.922	.002434	.0013417	11.271	.0006072	.0021646
%RSD	6.622641	.1691504	20.25886	1.902949	.6505962	5.336685	1.607764

#1	-.016327	1726.826	-.011240	.0690625	1744.592	.0112821	.1369215
#2	-.015947	1724.906	-.014742	.0707322	1730.386	.0120275	.1343706
#3	-.014384	1730.646	-.010063	.0717164	1722.332	.0108245	.1326168

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1009.839	-.308238	-.011027	.0167494	-.052660	-.938824	.0706434
Stddev	7.062	.031545	.001355	.0033826	.000888	.011474	.0072309
%RSD	.6993374	10.23399	12.29039	20.19521	1.685486	1.222187	10.23582

#1	1004.289	-.344318	-.011863	.0190291	-.053684	-.947440	.0696949
#2	1007.440	-.285866	-.009463	.0183562	-.052157	-.925799	.0783018
#3	1017.788	-.294531	-.011754	.0128629	-.052137	-.943232	.0639336

Sample Name: LR CHECK 1 Acquired: 9/3/2020 12:09:01 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	-.170866	.0157368	-.898282
Stddev	.018386	.0005796	.003686
%RSD	10.76042	3.683279	.4102883

#1	-.182482	.0162438	-.894464
#2	-.180448	.0158617	-.901819
#3	-.149668	.0151049	-.898563

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	810.0242	25808.99	10345.63	733.6639	977.1432
Stddev	9.4611	22.80	37.56	6.6598	9.5083
%RSD	1.168003	.0883383	.3630129	.9077411	.9730737

#1	799.3534	25820.89	10307.22	741.0996	966.2088
#2	817.3877	25782.70	10382.27	728.2474	983.4692
#3	813.3316	25823.37	10347.38	731.6447	981.7517

Sample Name: LR CHECK 2 Acquired: 9/3/2020 12:15:38 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	-.003692	-.032964	260.3954	.0098291	-.003422	-1.17637	106.4047
Stddev	.002638	.001992	2.2022	.0033816	.001194	.00958	.3921
%RSD	71.43917	6.043132	.8457297	34.40447	34.89648	.8141019	.3685455

#1	-.006308	-.034418	262.9251	.0114103	-.002529	-1.18591	106.3242
#2	-.001033	-.030694	259.3551	.0121304	-.002959	-1.17644	106.8308
#3	-.003736	-.033780	258.9061	.0059465	-.004779	-1.16676	106.0590

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002860	.0014761	.4158489	-.141198	-.004035	258.4285	-.662612
Stddev	.000142	.0001018	.0125340	.001231	.000453	3.1319	.007214
%RSD	4.957784	6.896912	3.014081	.8721078	11.22081	1.211912	1.088677

#1	-.002763	.0015897	.4112806	-.142610	-.004442	261.1474	-.662559
#2	-.002796	.0013931	.4062397	-.140348	-.004117	259.1342	-.669852
#3	-.003023	.0014455	.4300263	-.140636	-.003547	255.0040	-.655424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.35892	-.031811	48.57876	.0062782	.1791181	.0042483	31.50838
Stddev	.23962	.016881	.37612	.0002541	.0050063	.0015115	.03164
%RSD	.5282714	53.06441	.7742416	4.047380	2.794973	35.57965	.1004327

#1	45.62823	-.048582	49.00296	.0061459	.1845382	.0039292	31.49650
#2	45.27921	-.032029	48.44735	.0065711	.1781485	.0029217	31.48439
#3	45.16931	-.014823	48.28598	.0061175	.1746675	.0058938	31.54424

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0908831	.0141009	-.000981	-.002401	-.002587	.0404302	-7.46988
Stddev	.0044206	.0002076	.000140	.000176	.000776	.0038973	.04544
%RSD	4.864088	1.472509	14.21472	7.314656	29.97252	9.639500	.6082901

#1	.0958389	.0138611	-.001140	-.002460	-.001759	.0447389	-7.50226
#2	.0873460	.0142184	-.000877	-.002539	-.002709	.0394003	-7.41793
#3	.0894645	.0142231	-.000927	-.002203	-.003295	.0371513	-7.48943

Sample Name: LR CHECK 2 Acquired: 9/3/2020 12:15:38 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	-.042231	.0006266	.0025593
Stddev	.000838	.0001331	.0000251
%RSD	1.985201	21.24043	.9789773

#1	-.041423	.0005889	.0025372
#2	-.042173	.0007745	.0025542
#3	-.043097	.0005164	.0025865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1110.122	38511.80	13000.55	1088.628	1816.375
Stddev	13.086	167.45	98.68	5.745	13.825
%RSD	1.178773	.4348116	.7590212	.5277474	.7611048

#1	1098.965	38325.90	12920.32	1082.011	1801.184
#2	1106.875	38650.83	12970.59	1091.527	1819.723
#3	1124.525	38558.65	13110.73	1092.346	1828.218

Sample Name: PB131392BS Acquired: 9/3/2020 13:40:54 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131392BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7238750	1.850062	.9188254	1.916072	.7209455	1.941932	.1914587
Stddev	.0032411	.003104	.0015875	.005684	.0038522	.007446	.0005858
%RSD	.4477494	.1677970	.1727697	.2966479	.5343220	.3834563	.3059679

#1	.7209273	1.849689	.9178440	1.916794	.7209061	1.948143	.1920236
#2	.7233519	1.847161	.9206569	1.921360	.7171131	1.943975	.1914986
#3	.7273460	1.853336	.9179754	1.910061	.7248172	1.933677	.1908540

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2010769	.1814155	.9400389	.3936648	.1666856	.2969035	2.827825
Stddev	.0015457	.0004611	.0056685	.0001709	.0005852	.0007993	.021031
%RSD	.7687073	.2541551	.6030019	.0434018	.3510982	.2692005	.7437109

#1	.2018436	.1809611	.9457608	.3934857	.1669789	.2964928	2.806854
#2	.2020893	.1814024	.9399303	.3936828	.1660117	.2963931	2.827705
#3	.1992977	.1818830	.9344255	.3938259	.1670661	.2978246	2.848916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1991910	1.887885	.4595559	.0718989	2.787005	.2665399	.1786526
Stddev	.0006295	.020610	.0008992	.0003932	.017875	.0018569	.0011087
%RSD	.3160029	1.091679	.1956657	.5468933	.6413782	.6966766	.6206072

#1	.1984849	1.888249	.4590649	.0714643	2.786002	.2643958	.1776339
#2	.1996934	1.867096	.4590091	.0722301	2.769653	.2676276	.1798335
#3	.1993946	1.908311	.4605937	.0720022	2.805361	.2675963	.1784903

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.480025	.2883983	.3935145	.6169445	.1834896	.8304608	5.277201
Stddev	.065410	.0012701	.0005112	.0015972	.0011674	.0052981	.013335
%RSD	.6899816	.4404114	.1299179	.2588909	.6362038	.6379682	.2526972

#1	9.464630	.2874158	.3937096	.6151046	.1823913	.8243825	5.266167
#2	9.423685	.2879464	.3938995	.6179742	.1847156	.8328994	5.273418
#3	9.551760	.2898326	.3929344	.6177548	.1833619	.8341004	5.292020

Sample Name: PB131392BS Acquired: 9/3/2020 13:40:54 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB131392BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.574963	.1971359	.1870244
Stddev	.015206	.0006888	.0006387
%RSD	.1773318	.3493829	.3415205

#1	8.558877	.1976195	.1877571
#2	8.576911	.1963473	.1867306
#3	8.589102	.1974409	.1865854

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1274.067	40067.01	12929.87	1163.402	1942.697
Stddev	2.048	30.27	64.06	3.216	4.598
%RSD	.1607794	.0755387	.4954593	.2764374	.2366623

#1	1275.423	40032.15	12908.78	1165.693	1946.529
#2	1271.710	40082.20	12879.02	1164.787	1937.599
#3	1275.067	40086.66	13001.82	1159.725	1943.961

Sample Name: PB131392BL Acquired: 9/3/2020 13:44:50 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131392BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015105	.0011694	-.000476	.0008892	-.000157	.0014838	-.000835
Stddev	.0009608	.0009462	.001117	.0032904	.001057	.0031621	.000076
%RSD	63.61115	80.91114	234.6787	370.0159	672.9400	213.1062	9.130448

#1	.0004675	.0004705	.000175	.0046644	-.000430	.0037616	-.000839
#2	.0023595	.0022461	-.001766	-.001369	-.001051	-.002126	-.000910
#3	.0017044	.0007917	.000163	-.000627	.001010	.002816	-.000757

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000442	-.000002	.0058523	.0007082	.0000324	-.000285	.0007229
Stddev	.0000335	.000071	.0067229	.0001720	.0000252	.000052	.0027363
%RSD	75.73257	3811.203	114.8759	24.28802	77.62081	18.11325	378.5110

#1	.0000162	-.000084	.0127964	.0005956	.0000038	-.000226	.0038251
#2	.0000351	.000041	.0053858	.0009063	.0000422	-.000317	-.001348
#3	.0000813	.000038	-.000625	.0006228	.0000512	-.000314	-.000308

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000798	.0125800	-.000098	.0003080	-.004624	.0007637	.0000337
Stddev	.0000805	.0044492	.000367	.0002165	.000971	.0005829	.0000744
%RSD	100.8186	35.36709	374.7357	70.27782	21.00560	76.32187	220.7061

#1	-.000013	.0137204	-.000264	.0004619	-.004314	.0013697	-.000052
#2	.000124	.0076716	.000323	.0000605	-.003845	.0007143	.000071
#3	.000129	.0163479	-.000352	.0004016	-.005712	.0002071	.000082

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003662	-.003071	.0000954	.0003512	.0006611	.0064441	.0015216
Stddev	.004459	.000811	.0001739	.0004718	.0008548	.0067299	.0004858
%RSD	121.7854	26.40617	182.3094	134.3508	129.3086	104.4343	31.92564

#1	-.008307	-.002864	.0002957	.0001233	.0002463	.0133968	.0009755
#2	-.003261	-.002385	.0000071	.0008936	.0016441	-.000038	.0019055
#3	.000584	-.003966	-.000017	.0000366	.0000927	.005974	.0016839

Sample Name: PB131392BL Acquired: 9/3/2020 13:44:50 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131392BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000463	.0000465	.0000035
Stddev	.004767	.0002818	.0000103
%RSD	1028.701	605.7942	292.2950

#1	-.003865	-.000053	-.000005
#2	.004985	.000365	.000000
#3	-.002510	-.000172	.000015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1267.872	39884.21	12813.81	1146.488	1963.170
Stddev	1.976	53.27	63.71	9.791	3.121
%RSD	.1558443	.1335554	.4972167	.8540146	.1589658

#1	1266.918	39824.01	12745.60	1141.509	1961.879
#2	1270.144	39925.23	12824.05	1140.188	1966.730
#3	1266.555	39903.40	12871.79	1157.768	1960.902

Sample Name: L3866-01 Acquired: 9/3/2020 13:48:53 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0378638	.0110500	.1746772	-.045962	-.000475	150.8319	.6246313
Stddev	.0027931	.0019815	.0010856	.000926	.001720	.2457	.0015643
%RSD	7.376569	17.93249	.6214974	2.015044	362.4391	.1629029	.2504277

#1	.0384024	.0129294	.1757687	-.044895	.001023	150.5706	.6228427
#2	.0403484	.0089801	.1735976	-.046428	-.000093	150.8668	.6253078
#3	.0348407	.0112405	.1746654	-.046562	-.002354	151.0583	.6257436

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065405	.0084071	187.2144	.2165751	.1668409	.4953782	270.0657
Stddev	.0003107	.0002408	1.2761	.0003341	.0009268	.0005250	.7379
%RSD	4.750140	2.863913	.6816086	.1542695	.5555059	.1059695	.2732259

#1	.0061885	.0081742	185.7725	.2163453	.1662752	.4955960	269.2138
#2	.0066562	.0086550	187.6726	.2169583	.1679105	.4957592	270.4771
#3	.0067766	.0083922	188.1980	.2164216	.1663370	.4947794	270.5062

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.007255	111.1160	.2368382	.0223026	10.82204	.5459571	.5271488
Stddev	.011331	.3668	.0006729	.0002788	.08540	.0042634	.0013000
%RSD	.3767758	.3301376	.2841317	1.250270	.7891571	.7809063	.2466027

#1	2.994815	110.7028	.2369734	.0220949	10.90982	.5416486	.5282344
#2	3.016985	111.2416	.2374333	.0221933	10.81707	.5501739	.5257082
#3	3.009964	111.4034	.2361079	.0226195	10.73923	.5460488	.5275038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.91931	-.002781	.0019497	.0053204	8.125106	3.026283	7.770311
Stddev	.11902	.001162	.0003658	.0000609	.040006	.148186	.003713
%RSD	.3615417	41.77168	18.75910	1.144769	.4923804	4.896630	.0477780

#1	33.05186	-.001522	.0016771	.0053158	8.079121	3.046396	7.771092
#2	32.88451	-.003009	.0023654	.0052619	8.151911	3.163386	7.773571
#3	32.82158	-.003812	.0018067	.0053835	8.144286	2.869068	7.766270

Sample Name: L3866-01 Acquired: 9/3/2020 13:48:53 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.088995	.1939081	.2804154
Stddev	.017173	.0008415	.0014059
%RSD	.2123063	.4339578	.5013751

#1	8.095068	.1938960	.2818978
#2	8.102308	.1947556	.2791010
#3	8.069611	.1930728	.2802474

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1299.838	42024.85	14627.40	1180.165	1552.217
Stddev	1.988	85.49	40.88	4.239	1.383
%RSD	.1529038	.2034308	.2794464	.3592141	.0891035

#1	1297.614	41961.45	14674.54	1177.791	1553.251
#2	1300.460	41991.03	14601.78	1185.059	1552.754
#3	1301.440	42122.08	14605.87	1177.644	1550.646

Sample Name: L3866-01DUP Acquired: 9/3/2020 13:52:45 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0386382	.0117577	.1760368	-.046093	-.000248	151.8403	.6311698
Stddev	.0005737	.0027709	.0021064	.001780	.001842	.2145	.0003796
%RSD	1.484863	23.56634	1.196560	3.861417	744.1413	.1412535	.0601432

#1	.0383704	.0125272	.1738232	-.046923	-.001762	151.6096	.6311374
#2	.0382473	.0140624	.1780164	-.047305	-.000784	152.0337	.6308074
#3	.0392968	.0086834	.1762709	-.044049	.001803	151.8774	.6315645

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065645	.0083647	186.7987	.2169857	.1680030	.5100102	271.0590
Stddev	.0000336	.0002627	1.0889	.0009762	.0008036	.0014245	1.1766
%RSD	.5110693	3.140110	.5829315	.4498711	.4783486	.2793129	.4340686

#1	.0065408	.0084420	186.1179	.2174238	.1670751	.5107416	269.7535
#2	.0066029	.0085800	186.2237	.2158673	.1684596	.5083686	271.3859
#3	.0065498	.0080720	188.0546	.2176661	.1684744	.5109205	272.0375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.014423	111.7280	.2371797	.0224599	10.90716	.5437684	.5307395
Stddev	.010221	.4057	.0004371	.0003350	.07646	.0040524	.0031275
%RSD	.3390833	.3631244	.1843103	1.491613	.7010196	.7452513	.5892669

#1	3.006297	111.3589	.2371778	.0222563	10.88092	.5392671	.5337454
#2	3.011072	111.6626	.2367435	.0228465	10.99328	.5449115	.5275032
#3	3.025899	112.1624	.2376178	.0222767	10.84727	.5471264	.5309701

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.37541	-.009614	.0023488	.0076388	8.168201	2.963243	7.837266
Stddev	.22887	.004189	.0001156	.0016412	.036933	.025973	.031475
%RSD	.6857577	43.57688	4.920857	21.48561	.4521535	.8764982	.4016097

#1	33.29257	-.012184	.0022155	.0060779	8.146876	2.955060	7.828426
#2	33.63417	-.004779	.0024214	.0093501	8.146878	2.942348	7.811155
#3	33.19949	-.011878	.0024094	.0074883	8.210847	2.992322	7.872215

Sample Name: L3866-01DUP Acquired: 9/3/2020 13:52:45 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.259727	.1951838	.2819659
Stddev	.024747	.0004408	.0010428
%RSD	.2996157	.2258389	.3698369

#1	8.286238	.1952248	.2829781
#2	8.255709	.1956026	.2820246
#3	8.237234	.1947239	.2808950

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1285.542	41584.96	14528.69	1174.933	1541.083
Stddev	3.486	74.74	40.80	9.231	2.718
%RSD	.2711924	.1797375	.2808165	.7856941	.1763395

#1	1282.646	41661.01	14539.01	1164.673	1541.185
#2	1289.411	41511.60	14563.33	1177.558	1543.747
#3	1284.569	41582.27	14483.72	1182.567	1538.315

Sample Name: L3866-01LX5 Acquired: 9/3/2020 13:56:39 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0150443	.0040288	.0359010	-.005685	-.000212	32.29791	.1413899
Stddev	.0022778	.0009014	.0016863	.003116	.000713	.17633	.0010008
%RSD	15.14058	22.37443	4.697195	54.80277	335.6164	.5459480	.7078432

#1	.0176713	.0035526	.0363008	-.002088	.000594	32.16457	.1408972
#2	.0136189	.0034653	.0340506	-.007527	-.000758	32.49784	.1425415
#3	.0138427	.0050684	.0373515	-.007440	-.000474	32.23133	.1407309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015599	-.001241	41.81790	.0510029	.0298235	.1198267	61.71308
Stddev	.0000564	.000206	.28996	.0001714	.0003794	.0005330	.40460
%RSD	3.614563	16.56908	.6933825	.3360284	1.272053	.4448446	.6556202

#1	.0015960	-.001049	41.61351	.0510905	.0302516	.1204310	61.33174
#2	.0014949	-.001458	41.69045	.0508055	.0295291	.1194234	61.67001
#3	.0015887	-.001217	42.14976	.0511129	.0296898	.1196256	62.13750

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6949242	24.56003	.0472155	.0050941	2.263471	.1131023	.1076233
Stddev	.0047766	.11179	.0003863	.0000941	.019409	.0004835	.0013469
%RSD	.6873603	.4551829	.8182369	1.848254	.8575088	.4275027	1.251487

#1	.6931320	24.44397	.0476599	.0051618	2.264478	.1136510	.1064856
#2	.6913029	24.66701	.0469600	.0049866	2.282358	.1127387	.1091105
#3	.7003377	24.56910	.0470265	.0051339	2.243578	.1129171	.1072737

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.896948	-.002080	.0004448	.0005012	1.849726	.5834776	1.461971
Stddev	.060147	.001621	.0001461	.0009115	.004636	.0326370	.007166
%RSD	.8720835	77.90739	32.84032	181.8593	.2506410	5.593536	.4901616

#1	6.854170	-.001959	.0006052	.0014130	1.850412	.6064477	1.454037
#2	6.965720	-.003758	.0004094	-.000410	1.853981	.5978664	1.467971
#3	6.870953	-.000523	.0003196	.000501	1.844785	.5461187	1.463906

Sample Name: L3866-01LX5 Acquired: 9/3/2020 13:56:39 Type: Unk
 Method: NON EPA-6010-200.7(v611) 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	1.547463	.0419528	.0629944
Stddev	.007755	.0005521	.0009223
%RSD	.5011387	1.315933	1.464064

#1	1.540672	.0422295	.0632864
#2	1.545804	.0423117	.0637354
#3	1.555914	.0413171	.0619615

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1238.483	38720.18	13112.73	1101.025	1771.986
Stddev	4.527	109.28	42.30	2.663	5.586
%RSD	.3655454	.2822185	.3225831	.2418632	.3152413

#1	1234.502	38644.86	13068.13	1103.911	1765.549
#2	1243.408	38670.16	13117.80	1100.500	1774.844
#3	1237.538	38845.51	13152.27	1098.664	1775.564

Sample Name: L3866-01MS Acquired: 9/3/2020 14:00:37 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6807503	1.727956	1.066632	1.598079	.6408642	151.3151
Stddev	.0023672	.009863	.004698	.010996	.0013139	.2681
%RSD	.3477371	.5707943	.4404219	.6880899	.2050146	.1771992

#1	.6809207	1.720584	1.061837	1.586416	.6394404	151.4380
#2	.6830277	1.724124	1.071226	1.599563	.6411226	151.0075
#3	.6783024	1.739160	1.066834	1.608258	.6420297	151.4997

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7804518	.1692083	.1876700	185.7368	.5247405	.3457894
Stddev	.0026300	.0010022	.0006195	.1544	.0017615	.0015338
%RSD	.3369854	.5922860	.3301219	.0831252	.3356946	.4435691

#1	.7808957	.1702311	.1870469	185.8992	.5227406	.3440811
#2	.7776281	.1682280	.1876772	185.7193	.5254191	.3470483
#3	.7828316	.1691658	.1882859	185.5919	.5260619	.3462388

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7335706	268.2597	3.141953	111.7919	.6833191	.0859221
Stddev	.0011314	1.9736	.004186	.0991	.0010342	.0002019
%RSD	.1542293	.7356916	.1332233	.0886619	.1513426	.2349945

#1	.7330971	266.0512	3.140443	111.8929	.6821641	.0861549
#2	.7327529	269.8507	3.146684	111.6947	.6836341	.0857948
#3	.7348618	268.8771	3.138731	111.7881	.6841591	.0858166

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.22271	.7748613	.6753352	41.82391	.2125498	.3345162
Stddev	.08727	.0013467	.0034415	.25559	.0080850	.0012580
%RSD	.6599877	.1738041	.5095992	.6111075	3.803830	.3760693

#1	13.12263	.7762944	.6714810	41.52904	.2032171	.3330641
#2	13.26256	.7736219	.6764242	41.96079	.2170089	.3352073
#3	13.28294	.7746676	.6781005	41.98191	.2174233	.3352771

Sample Name: L3866-01MS Acquired: 9/3/2020 14:00:37 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6315636	8.174049	3.569355	F 13.43230	17.61563	.3726023
Stddev	.0068672	.022671	.030704	.04623	.06644	.0016428
%RSD	1.087337	.2773523	.8602126	.3441803	.3771432	.4409087

#1	.6236808	8.190570	3.604381	13.37896	17.54042	.3721638
#2	.6362500	8.148203	3.547082	13.45714	17.66632	.3712232
#3	.6347599	8.183376	3.556604	13.46081	17.64015	.3744199

Elem	Sr4077
Units	ppm
Avg	.4364530
Stddev	.0034842
%RSD	.7982915

#1	.4398610
#2	.4328974
#3	.4366006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1288.552	41353.78	14319.69	1162.188	1547.471
Stddev	4.375	124.48	74.28	4.199	4.706
%RSD	.3395322	.3010144	.5187417	.3613098	.3041205

#1	1289.378	41491.94	14234.12	1166.074	1548.634
#2	1283.822	41250.35	14367.60	1157.734	1542.292
#3	1292.454	41319.06	14357.35	1162.755	1551.486

Sample Name: L3866-01MSD Acquired: 9/3/2020 14:04:27 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6939324	1.740555	1.066273	1.619209	.6498951	152.3788
Stddev	.0046942	.002913	.001433	.016558	.0043951	.3075
%RSD	.6764691	.1673655	.1343524	1.022602	.6762813	.2018307

#1	.6930539	1.738048	1.067448	1.621560	.6531096	152.0285
#2	.6897395	1.739865	1.064677	1.601600	.6448867	152.5031
#3	.6990039	1.743751	1.066693	1.634465	.6516889	152.6047

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7884429	.1699534	.1882621	184.0207	.5266817	.3462332
Stddev	.0010002	.0005385	.0005135	.9579	.0023752	.0013430
%RSD	.1268595	.3168684	.2727365	.5205300	.4509781	.3878955

#1	.7875903	.1696283	.1880315	183.5123	.5257232	.3447265
#2	.7881946	.1696569	.1888504	183.4242	.5249356	.3473045
#3	.7895439	.1705750	.1879044	185.1256	.5293864	.3466685

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7400397	267.2397	3.126557	111.5520	.6830836	.0865371
Stddev	.0010814	1.5597	.012399	.4438	.0023220	.0001442
%RSD	.1461257	.5836342	.3965796	.3978088	.3399294	.1666400

#1	.7404869	266.8990	3.117311	111.2672	.6817804	.0864091
#2	.7388065	265.8786	3.121713	111.3255	.6857644	.0865089
#3	.7408258	268.9416	3.140647	112.0633	.6817058	.0866934

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.48642	.7768034	.6771767	42.48981	.2137793	.3373076
Stddev	.04564	.0053506	.0061825	.12583	.0063563	.0018522
%RSD	.3384370	.6887997	.9129780	.2961485	2.973293	.5491066

#1	13.43399	.7726711	.6816755	42.35370	.2149904	.3393811
#2	13.51724	.7828473	.6701269	42.60191	.2069046	.3367248
#3	13.50804	.7748918	.6797276	42.51382	.2194429	.3358169

Sample Name: L3866-01MSD Acquired: 9/3/2020 14:04:27 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6310174	8.188987	3.436500	F 13.48637	17.66239	.3825637
Stddev	.0020618	.031416	.104980	.01266	.01038	.0042061
%RSD	.3267379	.3836315	3.054845	.0938443	.0587629	1.099447

#1	.6306354	8.177729	3.315760	13.48216	17.67418	.3796137
#2	.6332434	8.164751	3.487534	13.50059	17.65464	.3873800
#3	.6291733	8.224480	3.506206	13.47635	17.65834	.3806973

Elem	Sr4077
Units	ppm
Avg	.4440911
Stddev	.0020609
%RSD	.4640689

#1	.4435480
#2	.4463691
#3	.4423561

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1269.013	41059.52	14279.02	1154.197	1532.572
Stddev	6.988	84.90	29.37	10.653	5.806
%RSD	.5506993	.2067801	.2056779	.9229424	.3788416

#1	1272.317	41055.20	14259.47	1148.933	1537.185
#2	1273.737	41146.51	14312.79	1166.457	1534.478
#3	1260.985	40976.87	14264.79	1147.201	1526.052

Sample Name: L3866-01A Acquired: 9/3/2020 14:08:16 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.8459720	1.767270	1.103415	1.636123	.1294802	168.5963
Stddev	.0036521	.007221	.002458	.008822	.0012698	.6420
%RSD	.4317036	.4085884	.2227350	.5391910	.9806582	.3808074

#1	.8458409	1.761772	1.101922	1.645565	.1305831	168.0818
#2	.8423871	1.764590	1.102071	1.628092	.1297655	169.3157
#3	.8496878	1.775447	1.106251	1.634711	.1280921	168.3912

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7801472	.1724937	.1932997	211.6466	.5408530	.3408295
Stddev	.0013412	.0006337	.0004118	.7237	.0011636	.0003060
%RSD	.1719162	.3673473	.2130507	.3419505	.2151319	.0897934

#1	.7806578	.1729181	.1935380	210.8144	.5409742	.3408780
#2	.7811581	.1727975	.1928242	212.1287	.5396336	.3405021
#3	.7786257	.1717653	.1935370	211.9966	.5419513	.3411084

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6738369	264.0644	3.158495	113.0186	.7034754	.0865174
Stddev	.0009033	1.9771	.007343	.1988	.0023628	.0005674
%RSD	.1340534	.7487232	.2324935	.1759164	.3358735	.6558063

#1	.6730935	262.5367	3.150975	112.8469	.7011831	.0864387
#2	.6735752	263.3590	3.165648	113.2364	.7033402	.0859934
#3	.6748422	266.2974	3.158862	112.9725	.7059028	.0871200

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.45309	.7893659	.6633040	43.26584	.1706178	.3400197
Stddev	.08369	.0019451	.0041448	.20313	.0108746	.0007268
%RSD	.5415557	.2464095	.6248683	.4695019	6.373684	.2137531

#1	15.43151	.7896626	.6596133	43.07987	.1612325	.3394618
#2	15.38231	.7911456	.6625106	43.23504	.1680859	.3397558
#3	15.54546	.7872896	.6677881	43.48262	.1825350	.3408416

Sample Name: L3866-01A Acquired: 9/3/2020 14:08:16 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.5996319	8.608085	3.939969	F 14.20723	16.24239	.3969029
Stddev	.0031806	.016348	.031960	.04975	.02231	.0021527
%RSD	.5304241	.1899132	.8111849	.3501891	.1373756	.5423735

#1	.5969264	8.590743	3.956105	14.15320	16.21689	.3953882
#2	.5988336	8.623214	3.903158	14.21734	16.25196	.3993672
#3	.6031355	8.610298	3.960645	14.25115	16.25832	.3959535

Elem	Sr4077
Units	ppm
Avg	.5613609
Stddev	.0037207
%RSD	.6628043

#1	.5637133
#2	.5632981
#3	.5570713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1253.575	40654.94	14219.48	1137.871	1514.255
Stddev	9.713	100.18	45.48	15.696	11.997
%RSD	.7748190	.2464235	.3198298	1.379449	.7922444

#1	1247.320	40685.75	14220.37	1154.090	1508.587
#2	1264.765	40736.09	14173.56	1136.768	1528.035
#3	1248.640	40542.97	14264.50	1122.755	1506.142

Sample Name: CCV02 Acquired: 9/3/2020 14:18:22 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16739 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.875520	4.899363	4.813510	5.028905	4.914531	10.13482	9.730627
Stddev	.027172	.012905	.011622	.004742	.011626	.00773	.042188
%RSD	.5573092	.2634034	.2414397	.0942911	.2365701	.0762702	.4335575

#1	4.865438	4.884578	4.801293	5.026901	4.915265	10.13360	9.702131
#2	4.854830	4.908370	4.814811	5.025493	4.902554	10.14308	9.779092
#3	4.906292	4.905140	4.824428	5.034319	4.925772	10.12776	9.710658

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2479906	2.375119	23.32628	.9863336	2.431908	1.226857	4.827612
Stddev	.0006622	.006070	.06655	.0011904	.006041	.001741	.026214
%RSD	.2670160	.2555450	.2852891	.1206869	.2484088	.1419222	.5429935

#1	.2487241	2.369190	23.26952	.9851688	2.425383	1.224967	4.797462
#2	.2478108	2.374845	23.30979	.9875480	2.433035	1.227211	4.840373
#3	.2474369	2.381320	23.39952	.9862839	2.437307	1.228395	4.845003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.429216	24.31672	2.385010	1.256820	25.12435	2.414723	2.534302
Stddev	.011343	.07821	.003143	.002517	.09856	.007278	.010984
%RSD	.4669321	.3216157	.1318020	.2002834	.3922717	.3013953	.4334050

#1	2.416141	24.22789	2.383014	1.253916	25.02987	2.411652	2.546289
#2	2.435082	24.34706	2.383383	1.258170	25.22653	2.409485	2.524720
#3	2.436424	24.37522	2.388633	1.258375	25.11666	2.423033	2.531896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.09017	4.908744	5.019329	4.671150	4.711860	4.812586	4.872891
Stddev	.12095	.016766	.003116	.010157	.009214	.047773	.011465
%RSD	.4635949	.3415612	.0620735	.2174434	.1955593	.9926652	.2352719

#1	25.95236	4.924833	5.017556	4.665350	4.714711	4.785582	4.866651
#2	26.17873	4.891374	5.017504	4.665223	4.701557	4.784432	4.865901
#3	26.13941	4.910025	5.022926	4.682879	4.719313	4.867746	4.886122

Sample Name: CCV02 Acquired: 9/3/2020 14:18:22 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16739 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.798129	4.973375	4.988617
Stddev	.009951	.014531	.038686
%RSD	.2073931	.2921687	.7754802

#1	4.787451	4.987208	5.027065
#2	4.807144	4.974681	4.949698
#3	4.799790	4.958235	4.989090

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1197.875	37301.32	12613.39	1069.139	1747.373
Stddev	1.558	92.84	54.98	3.132	.905
%RSD	.1300481	.2488939	.4358561	.2929205	.0517793

#1	1196.571	37374.48	12550.57	1065.899	1747.173
#2	1199.600	37196.88	12636.89	1069.366	1748.361
#3	1197.455	37332.60	12652.71	1072.150	1746.585

Sample Name: CCB02 Acquired: 9/3/2020 14:22:21 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16739 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014417	.0005789	.0015054	.0020856	.0013403	.0017151	-.000783
Stddev	.0015828	.0013041	.0022300	.0034185	.0017720	.0045291	.000236
%RSD	109.7877	225.2863	148.1313	163.9067	132.2123	264.0826	30.15149

#1	.0028708	-.000266	.0032250	.0021832	.0009671	-.001799	-.000958
#2	-.000259	-.000079	-.001014	-.001381	.0032692	.000117	-.000515
#3	.001714	.002081	.002305	.005454	-.000215	.006827	-.000876

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000532	-.000022	.0035481	-.000104	.0000376	.0000028	.0031695
Stddev	.0000424	.000065	.0001980	.000266	.0001488	.0007663	.0052430
%RSD	79.60315	295.7063	5.580342	256.2244	395.5530	27305.59	165.4205

#1	.0000129	-.000082	.0033857	-.000276	.0000243	-.000522	.0036383
#2	.0000493	.000047	.0037687	-.000238	-.000104	-.000352	-.002292
#3	.0000974	-.000031	.0034901	.000203	.000193	.000882	.008162

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000798	.0091319	.0002424	.0001387	-.030801	.0006442	-.000379
Stddev	.0000721	.0147533	.0002726	.0001387	.002583	.0012326	.000323
%RSD	90.28126	161.5592	112.4446	99.99975	8.384932	191.3338	85.35871

#1	.0000990	.0220021	.0003370	.0002485	-.033663	-.000466	-.000536
#2	.0000001	-.006969	-.000065	.0001848	-.030096	.000429	-.000007
#3	.0001404	.012363	.000455	-.000017	-.028644	.001970	-.000594

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017038	.0044099	.0008229	.0005271	.0008304	.0072637	.0002487
Stddev	.021668	.0007124	.0003148	.0007903	.0006130	.0037326	.0014864
%RSD	127.1783	16.15370	38.25438	149.9289	73.81959	51.38681	597.7663

#1	-.005099	.0043667	.0011238	.0009263	.0004675	.0092131	.0015811
#2	-.003965	.0051429	.0008491	.0010381	.0004855	.0096180	-.001354
#3	-.042049	.0037201	.0004958	-.000383	.0015381	.0029600	.000519

Sample Name: CCB02 Acquired: 9/3/2020 14:22:21 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16739 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0018789	.0002576	.0001194
Stddev	.0024398	.0002502	.0000299
%RSD	129.8542	97.11915	25.03695

#1	.0001780	.0002687	.0001261
#2	.0046743	.0000020	.0001453
#3	.0007844	.0005021	.0000867

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1251.744	39114.54	12742.80	1132.213	1937.762
Stddev	2.915	78.27	42.60	9.239	.321
%RSD	.2328379	.2001092	.3343155	.8160196	.0165897

#1	1252.810	39189.31	12693.61	1134.125	1937.535
#2	1248.447	39033.18	12768.06	1140.347	1937.621
#3	1253.976	39121.14	12766.71	1122.168	1938.130

Sample Name: L3866-01DLX10 Acquired: 9/3/2020 14:26:26 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106691	.0023538	.0185904	-.001511	-.000502	16.86890	.0730373
Stddev	.0011782	.0007797	.0018277	.003452	.001020	.06701	.0002842
%RSD	11.04307	33.12598	9.831421	228.5200	203.0940	.3972236	.3890756

#1	.0102428	.0021833	.0165810	-.003729	-.000965	16.89520	.0730731
#2	.0097633	.0032047	.0190361	-.003270	.000667	16.79273	.0727369
#3	.0120011	.0016734	.0201540	.002467	-.001208	16.91876	.0733019

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008962	-.001014	22.39693	.0271583	.0146658	.0618063	32.66442
Stddev	.0000374	.000160	.13047	.0001124	.0002470	.0004813	.14423
%RSD	4.168369	15.78336	.5825198	.4138605	1.684160	.7787930	.4415486

#1	.0008579	-.001051	22.24891	.0272760	.0149018	.0618097	32.50305
#2	.0008983	-.000839	22.44669	.0271469	.0146865	.0622860	32.70943
#3	.0009325	-.001152	22.49519	.0270521	.0144091	.0613233	32.78077

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3718474	12.92799	.0244723	.0029288	1.120597	.0591302	.0556701
Stddev	.0020491	.05329	.0004801	.0000544	.009052	.0005757	.0002129
%RSD	.5510697	.4122117	1.961881	1.857387	.8077724	.9735471	.3823723

#1	.3699877	12.87471	.0239193	.0028764	1.130853	.0596328	.0557063
#2	.3715105	12.92797	.0247825	.0029850	1.113725	.0585022	.0558625
#3	.3740442	12.98129	.0247152	.0029249	1.117212	.0592555	.0554414

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.486395	.0004014	.0002530	.0003721	.9798974	.2740471	.7428943
Stddev	.043929	.0016586	.0003352	.0007031	.0037781	.0125328	.0058411
%RSD	1.259998	413.2567	132.5045	188.9705	.3855563	4.573241	.7862624

#1	3.532762	-.000990	-.000133	-.000212	.9810767	.2876025	.7390987
#2	3.445399	.002237	.000470	.001152	.9756703	.2628808	.7496205
#3	3.481023	-.000043	.000422	.000176	.9829451	.2716580	.7399637

Sample Name: L3866-01DLX10 Acquired: 9/3/2020 14:26:26 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7704927	.0211079	.0335928
Stddev	.0042111	.0000921	.0003490
%RSD	.5465394	.4364246	1.038887

#1	.7724964	.0210194	.0339615
#2	.7733277	.0211011	.0332676
#3	.7656539	.0212033	.0335493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1248.476	38835.72	12878.81	1123.218	1840.188
Stddev	4.699	125.87	47.03	7.257	5.402
%RSD	.3763743	.3241205	.3651925	.6460679	.2935328

#1	1243.158	38705.96	12828.20	1116.517	1834.939
#2	1252.066	38957.31	12921.17	1130.925	1845.730
#3	1250.203	38843.90	12887.06	1122.212	1839.896

Sample Name: L3866-01DUPDLX10 Acquired: 9/3/2020 14:30:27 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090461	.0026439	.0178852	-.002931	-.000143	16.62050	.0727080
Stddev	.0032344	.0005303	.0004110	.003224	.001936	.03531	.0000140
%RSD	35.75420	20.05863	2.297749	109.9935	1349.322	.2124571	.0193279

#1	.0120920	.0028603	.0175819	.000567	-.002286	16.57988	.0727032
#2	.0093950	.0030318	.0177208	-.003577	.001481	16.64390	.0727238
#3	.0056515	.0020396	.0183529	-.005783	.000374	16.63773	.0726969

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008594	-.000794	22.07539	.0267727	.0145940	.0614401	31.93748
Stddev	.0001479	.000135	.04551	.0001578	.0004255	.0006409	.28754
%RSD	17.21018	16.99655	.2061467	.5895633	2.915647	1.043186	.9003184

#1	.0007210	-.000931	22.02619	.0267545	.0149491	.0615850	31.82951
#2	.0008419	-.000662	22.08403	.0269388	.0141224	.0619963	31.71956
#3	.0010153	-.000790	22.11597	.0266247	.0147105	.0607392	32.26338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3645466	12.73660	.0241410	.0027402	1.104598	.0577997	.0543949
Stddev	.0015943	.05929	.0005343	.0002928	.007591	.0012086	.0004633
%RSD	.4373260	.4655435	2.213280	10.68531	.6872131	2.090928	.8518026

#1	.3627667	12.69838	.0243539	.0024150	1.097358	.0573761	.0545570
#2	.3650295	12.70651	.0245360	.0029830	1.103938	.0568599	.0547555
#3	.3658436	12.80490	.0235330	.0028226	1.112497	.0591630	.0538723

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.413225	-.001438	.0003805	.0002718	.9743937	.2714467	.7301052
Stddev	.036240	.002004	.0003704	.0005113	.0007228	.0056040	.0029530
%RSD	1.061763	139.4017	97.35435	188.1590	.0741791	2.064504	.4044587

#1	3.377928	-.002451	.0002832	.0005303	.9749202	.2717913	.7316060
#2	3.411407	-.002733	.0007898	-.000317	.9735696	.2656783	.7267032
#3	3.450340	.000871	.0000684	.000602	.9746914	.2768704	.7320063

Sample Name: L3866-01DUPDLX10 Acquired: 9/3/2020 14:30:27 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7622770	.0212237	.0336033
Stddev	.0048024	.0004152	.0004003
%RSD	.6300045	1.956242	1.191311

#1	.7623491	.0213948	.0336697
#2	.7574389	.0207504	.0339663
#3	.7670429	.0215261	.0331740

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1245.962	39170.84	12862.03	1131.275	1840.862
Stddev	10.284	80.22	50.87	1.830	9.996
%RSD	.8253651	.2047901	.3954824	.1617412	.5430324

#1	1238.868	39126.53	12817.13	1130.294	1831.753
#2	1241.261	39263.44	12851.68	1133.387	1839.277
#3	1257.756	39122.55	12917.27	1130.146	1851.556

Sample Name: L3866-01LDLX50 Acquired: 9/3/2020 14:34:27 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0052902	.0019650	.0038981	.0008592	.0006658	3.397388	.0143153
Stddev	.0030825	.0010244	.0011108	.0010505	.0002607	.014025	.0001535
%RSD	58.26785	52.13177	28.49516	122.2584	39.16425	.4128142	1.072575

#1	.0087991	.0019496	.0047142	.0013920	.0005944	3.413205	.0141423
#2	.0030186	.0029970	.0026331	-.000351	.0009548	3.392491	.0143678
#3	.0040529	.0009484	.0043469	.001537	.0004482	3.386468	.0144356

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001711	-.000248	4.570608	.0056826	.0026050	.0128124	6.605859
Stddev	.0001101	.000102	.023091	.0002854	.0002356	.0000923	.048129
%RSD	64.35574	41.37336	.5051953	5.021464	9.045362	.7204310	.7285804

#1	.0002749	-.000262	4.567394	.0058796	.0023524	.0127997	6.560671
#2	.0000557	-.000139	4.549292	.0053554	.0028188	.0127271	6.600436
#3	.0001825	-.000342	4.595136	.0058128	.0026439	.0129104	6.656470

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0765710	2.627385	.0045254	.0010924	.1962512	.0113621	.0101958
Stddev	.0006117	.001258	.0002860	.0002999	.0008266	.0003633	.0002216
%RSD	.7989148	.0478838	6.319304	27.45405	.4211785	3.197524	2.173895

#1	.0770937	2.627028	.0042456	.0008519	.1953716	.0110787	.0100219
#2	.0758982	2.628783	.0048172	.0014285	.1970119	.0117717	.0104454
#3	.0767211	2.626344	.0045135	.0009969	.1963701	.0112359	.0101202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6878212	-.001277	-.000081	.0004119	.2005521	.0563884	.1456605
Stddev	.0057859	.000831	.000154	.0006947	.0009122	.0074140	.0021914
%RSD	.8411885	65.07520	190.5314	168.6664	.4548698	13.14818	1.504437

#1	.6813405	-.002116	-.000255	-.000021	.2015051	.0525926	.1433891
#2	.6924675	-.001260	.000038	.000044	.1996870	.0649317	.1477619
#3	.6896557	-.000454	-.000025	.001213	.2004643	.0516408	.1458306

Sample Name: L3866-01LDLX50 Acquired: 9/3/2020 14:34:27 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.1450313	.0042963	.0067772
Stddev	.0042583	.0002665	.0001306
%RSD	2.936155	6.203202	1.926979

#1	.1499388	.0042895	.0069230
#2	.1423119	.0045662	.0067374
#3	.1428432	.0040333	.0066711

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1258.923	39242.51	12717.38	1136.956	1917.452
Stddev	6.101	89.85	78.45	9.658	4.364
%RSD	.4845919	.2289675	.6168566	.8494485	.2275906

#1	1255.942	39145.10	12626.85	1128.974	1914.923
#2	1254.886	39260.29	12765.23	1147.692	1914.942
#3	1265.941	39322.14	12760.07	1134.203	1922.491

Sample Name: L3866-01MSDLX10 Acquired: 9/3/2020 14:38:28 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0842286	.1712998	.1127278	.1920040	.0712666	16.55978	.0903797
Stddev	.0008339	.0018879	.0014679	.0031158	.0022155	.04621	.0004410
%RSD	.9900597	1.102109	1.302143	1.622759	3.108702	.2790378	.4878957

#1	.0843902	.1731930	.1116300	.1884286	.0707843	16.60817	.0899779
#2	.0833257	.1712894	.1143951	.1941385	.0693320	16.55505	.0908514
#3	.0849699	.1694172	.1121583	.1934449	.0736834	16.51612	.0903096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207932	.0177186	22.05513	.0656786	.0298483	.0901336	31.73555
Stddev	.0002278	.0000128	.10532	.0003779	.0000501	.0005779	.21050
%RSD	1.095590	.0721004	.4775091	.5754020	.1679854	.6411640	.6632813

#1	.0210524	.0177333	21.94086	.0661136	.0299019	.0906522	31.49794
#2	.0206249	.0177100	22.07624	.0654899	.0298026	.0895106	31.81002
#3	.0207022	.0177125	22.14830	.0654321	.0298404	.0902379	31.89869

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3815726	12.75768	.0699881	.0100763	1.340145	.0826501	.0699390
Stddev	.0011512	.02135	.0005116	.0001311	.002977	.0001094	.0008490
%RSD	.3017114	.1673615	.7309471	1.301179	.2221706	.1323672	1.213878

#1	.3816101	12.74030	.0702781	.0099276	1.337581	.0827699	.0696229
#2	.3804030	12.75124	.0702889	.0101753	1.343410	.0825556	.0709007
#3	.3827046	12.78152	.0693974	.0101259	1.339442	.0826247	.0692935

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.286559	.0264246	.0395141	.0628497	.9801954	.3276238	1.277171
Stddev	.029538	.0011477	.0003296	.0007248	.0053764	.0080606	.003318
%RSD	.6890760	4.343200	.8340595	1.153270	.5485043	2.460319	.2597921

#1	4.288063	.0251120	.0396258	.0624733	.9750446	.3269959	1.273667
#2	4.315316	.0269228	.0391432	.0623905	.9857721	.3359799	1.280265
#3	4.256298	.0272390	.0397734	.0636853	.9797696	.3198954	1.277580

Sample Name: L3866-01MSDLX10 Acquired: 9/3/2020 14:38:28 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.642704	.0407250	.0508122
Stddev	.005153	.0004071	.0003183
%RSD	.3137079	.9996093	.6263332

#1	1.647963	.0411833	.0511604
#2	1.642485	.0405866	.0505364
#3	1.637663	.0404052	.0507397

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1245.352	39092.46	12735.59	1139.814	1832.733
Stddev	5.058	56.25	40.03	4.188	4.963
%RSD	.4061891	.1438839	.3143302	.3674130	.2708021

#1	1239.511	39089.93	12700.05	1144.621	1827.463
#2	1248.350	39037.52	12727.76	1137.864	1833.417
#3	1248.194	39149.93	12778.96	1136.957	1837.318

Sample Name: L3866-01MSDDLX10 Acquired: 9/3/2020 14:42:26 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0826325	.1681140	.1090174	.1836071	.0700157	16.09144	.0879892
Stddev	.0031037	.0013301	.0016883	.0018898	.0014213	.03726	.0002132
%RSD	3.756000	.7912107	1.548622	1.029287	2.029933	.2315666	.2422462

#1	.0822634	.1666607	.1088597	.1827703	.0683930	16.09161	.0880874
#2	.0797298	.1684103	.1107790	.1822801	.0710396	16.12861	.0881356
#3	.0859042	.1692710	.1074135	.1857709	.0706145	16.05409	.0877447

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200732	.0172227	21.58559	.0635004	.0292594	.0879502	31.09449
Stddev	.0000123	.0003275	.16440	.0001773	.0001008	.0006071	.20219
%RSD	.0612133	1.901799	.7616033	.2791346	.3445037	.6903219	.6502387

#1	.0200842	.0175008	21.40646	.0633598	.0293715	.0880052	30.92135
#2	.0200755	.0173057	21.62075	.0634420	.0292302	.0873174	31.04543
#3	.0200600	.0168617	21.72956	.0636995	.0291764	.0885279	31.31669

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3736415	12.52222	.0686519	.0096267	1.306836	.0802438	.0685197
Stddev	.0037246	.03610	.0002211	.0004058	.016048	.0007990	.0008007
%RSD	.9968470	.2882756	.3220095	4.215472	1.228031	.9956648	1.168614

#1	.3696165	12.48514	.0683969	.0093201	1.324295	.0793230	.0689375
#2	.3743415	12.55725	.0687897	.0100869	1.303486	.0806548	.0690251
#3	.3769664	12.52428	.0687691	.0094732	1.292727	.0807536	.0675965

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.145029	.0254713	.0386032	.0613703	.9519027	.3433557	1.247598
Stddev	.021184	.0003311	.0002136	.0017314	.0016709	.0119536	.006415
%RSD	.5110702	1.299748	.5532719	2.821239	.1755275	3.481414	.5141804

#1	4.165266	.0255487	.0386132	.0611700	.9499744	.3531852	1.241324
#2	4.146812	.0257567	.0388115	.0631931	.9529224	.3468330	1.254145
#3	4.123010	.0251083	.0383847	.0597477	.9528112	.3300490	1.247326

Sample Name: L3866-01MSDDLX10 Acquired: 9/3/2020 14:42:26 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OK-03-090120 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.605542	.0391834	.0495058
Stddev	.004296	.0003480	.0004155
%RSD	.2675757	.8880449	.8393847

#1	1.605872	.0394467	.0498156
#2	1.609663	.0393147	.0496683
#3	1.601090	.0387889	.0490336

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1248.036	39109.21	12748.78	1135.016	1834.106
Stddev	2.103	83.71	28.56	6.444	5.928
%RSD	.1685091	.2140508	.2240606	.5677326	.3231940

#1	1245.934	39026.37	12776.39	1130.044	1835.281
#2	1248.034	39107.47	12719.35	1132.708	1827.679
#3	1250.140	39193.77	12750.60	1142.296	1839.358

Sample Name: L3866-01ADLX10 Acquired: 9/3/2020 14:46:24 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0824174	.1709557	.1111590	.1863525	.0692465	16.33776	.0896609
Stddev	.0029687	.0014333	.0018912	.0017304	.0019495	.00906	.0002292
%RSD	3.602084	.8384269	1.701359	.9285508	2.815282	.0554535	.2556128

#1	.0797986	.1701881	.1124152	.1882257	.0707716	16.34380	.0896220
#2	.0818111	.1700697	.1120778	.1860180	.0699178	16.32734	.0899070
#3	.0856425	.1726094	.1089839	.1848138	.0670501	16.34214	.0894536

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204967	.0173548	21.68678	.0647131	.0297455	.0891996	31.52631
Stddev	.0001527	.0001739	.08606	.0008823	.0003322	.0008124	.17412
%RSD	.7451748	1.002227	.3968288	1.363414	1.116762	.9108091	.5523153

#1	.0204433	.0174577	21.58818	.0645195	.0297121	.0895570	31.32669
#2	.0206690	.0171540	21.72536	.0656762	.0294313	.0882697	31.60529
#3	.0203779	.0174527	21.74681	.0639437	.0300931	.0897720	31.64694

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3760428	12.61916	.0691997	.0098926	1.343882	.0823380	.0689205
Stddev	.0011212	.03687	.0002898	.0000618	.002650	.0007743	.0009660
%RSD	.2981430	.2921901	.4188214	.6250160	.1971607	.9404198	1.401570

#1	.3750710	12.58362	.0695293	.0098334	1.344001	.0815567	.0680913
#2	.3772694	12.61662	.0689849	.0098877	1.346470	.0831051	.0699812
#3	.3757880	12.65724	.0690847	.0099567	1.341174	.0823521	.0686890

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.273955	.0255317	.0386811	.0621605	.9641854	.3415292	1.264849
Stddev	.005228	.0010900	.0006737	.0003172	.0008551	.0061917	.003477
%RSD	.1223141	4.269241	1.741546	.5103538	.0886865	1.812929	.2748907

#1	4.276214	.0265323	.0394240	.0617982	.9632133	.3347206	1.261199
#2	4.267978	.0243702	.0385094	.0622953	.9648212	.3468228	1.268123
#3	4.277674	.0256926	.0381100	.0623881	.9645217	.3430441	1.265223

Sample Name: L3866-01ADLX10 Acquired: 9/3/2020 14:46:24 Type: Unk
 Method: NON EPA-6010-200.7(v611) 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	1.634849	.0405241	.0502285
Stddev	.003327	.0003889	.0003608
%RSD	.2035026	.9596320	.7183369

#1	1.636469	.0409305	.0505748
#2	1.631023	.0404865	.0502561
#3	1.637056	.0401554	.0498547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1251.685	38871.98	12781.26	1128.583	1837.770
Stddev	6.951	88.00	38.12	2.137	12.572
%RSD	.5553303	.2263853	.2982279	.1893712	.6840731

#1	1246.254	38870.75	12752.50	1130.034	1827.850
#2	1259.519	38784.60	12766.78	1126.129	1851.908
#3	1249.283	38960.58	12824.49	1129.587	1833.550

Sample Name: L3877-04 Acquired: 9/3/2020 14:50:23 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3389860	-.007227	1.582761	-.145788	.0045570	174.5273
Stddev	.0032325	.004668	.001273	.004280	.0028745	.4206
%RSD	.9535807	64.59404	.0804423	2.935882	63.07922	.2410052

#1	.3353844	-.005595	1.584224	-.141359	.0028583	175.0001
#2	.3416356	-.012491	1.582146	-.149902	.0029368	174.1946
#3	.3399381	-.003594	1.581911	-.146102	.0078759	174.3871

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7602324	.0119581	.0769746	82.54731	.7401854	.4180874
Stddev	.0034807	.0001045	.0006458	.43315	.0014979	.0010908
%RSD	.4578428	.8739613	.8389870	.5247296	.2023669	.2608997

#1	.7630073	.0120028	.0775181	82.06714	.7412098	.4178898
#2	.7563270	.0118386	.0762607	82.90863	.7408801	.4171090
#3	.7613630	.0120327	.0771451	82.66615	.7384663	.4192635

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.377633	706.4660	4.126908	62.99307	.7186639	.0606512
Stddev	.001023	2.9536	.014997	.03118	.0018350	.0006556
%RSD	.0742224	.4180782	.3633867	.0494945	.2553367	1.080902

#1	1.378191	703.2207	4.109598	63.01287	.7166967	.0600680
#2	1.378255	707.1804	4.135984	62.95713	.7189657	.0605248
#3	1.376453	708.9968	4.135142	63.00921	.7203292	.0613608

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.69434	2.030157	.6365044	4.303127	-.161434	.0053285
Stddev	.39952	.004762	.0046104	.041541	.007325	.0006080
%RSD	.8204683	.2345672	.7243279	.9653696	4.537511	11.41023

#1	49.15197	2.024793	.6312014	4.349769	-.169884	.0059006
#2	48.51604	2.031790	.6395618	4.289508	-.156887	.0053949
#3	48.41502	2.033887	.6387499	4.270105	-.157530	.0046901

Sample Name: L3877-04 Acquired: 9/3/2020 14:50:23 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.091262	45.87133	1.145028	9.899260	F 582.5432	.1451590
Stddev	.001325	.17248	.012508	.026185	.4051	.0007728
%RSD	1.452321	.3760104	1.092394	.2645197	.0695348	.5324134

#1	-.092693	45.92937	1.132705	9.929425	582.6659	.1458976
#2	-.091015	45.67732	1.144666	9.885976	582.0910	.1443560
#3	-.090077	46.00731	1.157714	9.882379	582.8727	.1452233

Elem	Sr4077
Units	ppm
Avg	-.183340
Stddev	.003746
%RSD	2.043268

#1	-.179020
#2	-.185700
#3	-.185300

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1462.436	48639.94	16657.99	1344.438	1477.030
Stddev	3.256	150.04	43.00	12.050	2.748
%RSD	.2226161	.3084675	.2581572	.8962957	.1860551

#1	1458.812	48664.03	16697.60	1357.337	1473.863
#2	1465.114	48479.31	16664.12	1333.470	1478.774
#3	1463.383	48776.47	16612.25	1342.507	1478.454

Sample Name: L3877-09 Acquired: 9/3/2020 14:54:28 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1799064	.0227369	.7317674	-.040571	.0038572	148.6965	.6941335
Stddev	.0055410	.0016251	.0035337	.002546	.0022568	.3735	.0010259
%RSD	3.079922	7.147225	.4829023	6.275086	58.50985	.2512081	.1477920

#1	.1822207	.0231275	.7279537	-.042167	.0059717	148.3925	.6929812
#2	.1839151	.0241311	.7349308	-.037635	.0041188	149.1135	.6944718
#3	.1735835	.0209521	.7324177	-.041911	.0014809	148.5834	.6949475

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101398	.0042224	62.40064	.2242320	.0918334	.2628045	268.7543
Stddev	.0001640	.0001509	.34730	.0022714	.0007490	.0020607	.5041
%RSD	1.616978	3.574095	.5565610	1.012957	.8156269	.7841096	.1875578

#1	.0101675	.0040937	62.22592	.2219322	.0925669	.2651207	269.0549
#2	.0099637	.0043885	62.80060	.2242901	.0918635	.2611746	268.1724
#3	.0102881	.0041849	62.17539	.2264739	.0910697	.2621182	269.0357

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.098775	36.71307	.1962662	.0227414	8.945791	.3839173	.6796871
Stddev	.008510	.15081	.0007858	.0002236	.074804	.0019504	.0026238
%RSD	.4054618	.4107908	.4003679	.9834550	.8361899	.5080293	.3860265

#1	2.095855	36.61638	.1957449	.0225086	8.980412	.3816681	.6816865
#2	2.108360	36.88684	.1971700	.0227609	8.859948	.3849416	.6767161
#3	2.092109	36.63598	.1958837	.0229546	8.997013	.3851422	.6806588

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.83204	-.013145	.0122571	.0800872	1.983925	3.380852	5.034473
Stddev	.12483	.003056	.0005421	.0020658	.009569	.031352	.014125
%RSD	.8416008	23.24547	4.422888	2.579473	.4823023	.9273449	.2805650

#1	14.92756	-.009616	.0120200	.0822112	1.982016	3.345107	5.035116
#2	14.69080	-.014916	.0128773	.0780849	1.994304	3.403694	5.020037
#3	14.87775	-.014902	.0118738	.0799655	1.975455	3.393756	5.048265

Sample Name: L3877-09 Acquired: 9/3/2020 14:54:28 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.406334	.1914576	.2195448
Stddev	.013001	.0020088	.0003946
%RSD	.2404826	1.049189	.1797367

#1	5.420522	.1895882	.2192551
#2	5.394991	.1912032	.2199942
#3	5.403488	.1935815	.2193850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1292.131	40723.99	13845.85	1163.978	1663.878
Stddev	21.758	127.96	81.71	9.709	27.676
%RSD	1.683872	.3142017	.5901357	.8341358	1.663362

#1	1270.477	40576.28	13848.28	1153.865	1637.207
#2	1291.924	40800.98	13762.95	1164.844	1661.968
#3	1313.991	40794.71	13926.32	1173.226	1692.460

Sample Name: L3877-14 Acquired: 9/3/2020 14:58:24 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4557322	.0217335	1.816399	-.015961	.0072418	79.39426	1.584214
Stddev	.0047743	.0022749	.002750	.003689	.0005502	.11368	.001619
%RSD	1.047601	10.46720	.1514259	23.11175	7.598064	.1431896	.1021699

#1	.4504614	.0195128	1.813548	-.014975	.0067746	79.44300	1.585914
#2	.4569684	.0240589	1.816614	-.012866	.0078483	79.26434	1.582692
#3	.4597668	.0216289	1.819036	-.020043	.0071025	79.47546	1.584035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0105673	.0079343	49.54357	.3023674	.1697048	1.957639	248.6566
Stddev	.0002816	.0004202	.17475	.0046312	.0006998	.001863	1.4023
%RSD	2.665242	5.296374	.3527104	1.531647	.4123501	.0951815	.5639695

#1	.0104863	.0080464	49.36333	.2985173	.1689512	1.957313	247.2490
#2	.0103350	.0074694	49.71225	.3010783	.1698292	1.955960	250.0537
#3	.0108805	.0082872	49.55514	.3075066	.1703341	1.959644	248.6671

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.630594	25.19287	.7562915	.0238824	38.21129	.6462553	1.965313
Stddev	.006961	.01904	.0033813	.0001078	.10734	.0022223	.005860
%RSD	.2646321	.0755906	.4470861	.4513817	.2809025	.3438767	.2981602

#1	2.622598	25.19618	.7554841	.0239899	38.21717	.6475293	1.964682
#2	2.633876	25.21004	.7533870	.0238830	38.10113	.6475474	1.959795
#3	2.635307	25.17239	.7600033	.0237744	38.31556	.6436892	1.971463

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.26146	.0116024	.0379045	.1263617	3.957908	1.389066	4.006219
Stddev	.05277	.0105720	.0002080	.0012726	.012719	.017006	.016734
%RSD	.3700404	91.11958	.5487479	1.007125	.3213683	1.224262	.4176996

#1	14.27769	.0173075	.0381444	.1253614	3.951028	1.407136	4.006812
#2	14.20248	.0180963	.0377745	.1259295	3.972586	1.373375	3.989196
#3	14.30421	-.000597	.0377946	.1277941	3.950111	1.386686	4.022648

Sample Name: L3877-14 Acquired: 9/3/2020 14:58:24 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	23.42871	.1348388	.4579619
Stddev	.03410	.0007160	.0019280
%RSD	.1455643	.5309639	.4210019

#1	23.41035	.1354049	.4599513
#2	23.40771	.1340340	.4561017
#3	23.46806	.1350774	.4578328

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1271.017	40606.18	13856.72	1163.354	1670.176
Stddev	7.903	12.42	32.66	19.617	11.426
%RSD	.6218122	.0305898	.2357335	1.686224	.6841387

#1	1280.043	40619.58	13825.92	1147.951	1683.368
#2	1265.335	40603.93	13853.26	1156.673	1663.372
#3	1267.674	40595.04	13890.97	1185.439	1663.788

Sample Name: L3877-19 Acquired: 9/3/2020 15:02:17 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0375433	.0053644	.3924554	-.096271	-.000184	179.6797	.5730049
Stddev	.0042169	.0020005	.0015932	.001062	.000951	.6561	.0030035
%RSD	11.23220	37.29116	.4059436	1.102899	516.8567	.3651461	.5241739

#1	.0357144	.0056205	.3933088	-.095543	.000767	179.0381	.5696412
#2	.0423659	.0072246	.3906173	-.097489	-.000185	179.6515	.5739549
#3	.0345495	.0032483	.3934400	-.095779	-.001134	180.3494	.5754185

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072796	.0448011	153.8747	.1238886	.3901260	1.699824	497.7536
Stddev	.0000986	.0009246	.8937	.0012772	.0004078	.005260	2.4793
%RSD	1.354405	2.063881	.5807787	1.030943	.1045292	.3094654	.4980915

#1	.0072169	.0448020	152.9251	.1232404	.3898385	1.694539	494.9186
#2	.0073933	.0438759	153.9997	.1253599	.3905927	1.699872	499.5158
#3	.0072287	.0457252	154.6993	.1230654	.3899468	1.705060	498.8263

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.682490	118.5492	.5618760	.0421528	43.17020	1.439800	.7846846
Stddev	.019465	.4494	.0015410	.0006351	.19529	.001856	.0042549
%RSD	.3425390	.3791016	.2742655	1.506704	.4523615	.1289358	.5422489

#1	5.665857	118.0616	.5634811	.0414480	43.08341	1.437714	.7810419
#2	5.677716	118.6391	.5604082	.0423297	43.39384	1.440416	.7893612
#3	5.703898	118.9468	.5617388	.0426807	43.03336	1.441270	.7836507

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.167755	2.081573	.0101495	.0174414	21.17522	1.752575	9.362524
Stddev	.032874	.003710	.0003367	.0031446	.10113	.002837	.009999
%RSD	.5329977	.1782278	3.317617	18.02951	.4775729	.1618819	.1067930

#1	6.133441	2.081427	.0104403	.0142683	21.06114	1.754828	9.373760
#2	6.198969	2.077939	.0102275	.0174992	21.21066	1.753508	9.354609
#3	6.170856	2.085354	.0097806	.0205567	21.25386	1.749389	9.359202

Sample Name: L3877-19 Acquired: 9/3/2020 15:02:17 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	36.41821	.1626891	-.117184
Stddev	.13760	.0011817	.001616
%RSD	.3778311	.7263291	1.379006

#1	36.57639	.1620099	-.115329
#2	36.35213	.1620038	-.118290
#3	36.32612	.1640535	-.117932

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1433.231	46937.66	16138.83	1303.318	1488.354
Stddev	15.643	179.40	24.12	2.601	19.550
%RSD	1.091453	.3822197	.1494535	.1995316	1.313504

#1	1427.176	47051.94	16166.35	1305.889	1475.333
#2	1421.521	46730.88	16128.74	1300.689	1478.896
#3	1450.997	47030.16	16121.38	1303.377	1510.834

Sample Name: CCV03 Acquired: 9/3/2020 15:06:05 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9426 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.919321	4.940345	4.854479	5.074290	4.962855	10.18200	9.705831
Stddev	.018536	.021395	.016448	.003317	.022083	.04110	.068813
%RSD	.3767904	.4330678	.3388179	.0653627	.4449620	.4036804	.7089910

#1	4.898047	4.929752	4.850708	5.071055	4.943098	10.17969	9.666091
#2	4.927930	4.926313	4.840244	5.077683	4.958772	10.22420	9.785290
#3	4.931987	4.964969	4.872485	5.074130	4.986694	10.14209	9.666113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2513995	2.395929	23.55049	.9991788	2.455996	1.239777	4.897768
Stddev	.0021163	.009751	.21585	.0071750	.009574	.005707	.047902
%RSD	.8418001	.4069872	.9165429	.7180845	.3898392	.4603126	.9780323

#1	.2498913	2.389103	23.30443	.9909070	2.450560	1.235150	4.846257
#2	.2538187	2.391587	23.63917	1.003718	2.450376	1.238028	4.906074
#3	.2504886	2.407097	23.70788	1.002911	2.467051	1.246154	4.940974

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.440271	24.45122	2.411070	1.266615	25.13705	2.425759	2.558817
Stddev	.018448	.09318	.011051	.005938	.05570	.016228	.008539
%RSD	.7559919	.3810755	.4583625	.4688188	.2215866	.6689786	.3336932

#1	2.419934	24.34498	2.402578	1.260054	25.16060	2.407559	2.549036
#2	2.444947	24.51907	2.407067	1.271621	25.17710	2.438721	2.562630
#3	2.455931	24.48961	2.423565	1.268169	25.07344	2.430997	2.564785

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.10472	4.958052	5.062773	4.716190	4.738885	4.821110	4.936620
Stddev	.08882	.007290	.020990	.025475	.015438	.030097	.026432
%RSD	.3402559	.1470364	.4145920	.5401622	.3257640	.6242753	.5354184

#1	26.02052	4.953968	5.042901	4.702234	4.738488	4.828334	4.923071
#2	26.19754	4.966469	5.060692	4.700743	4.754518	4.788058	4.919710
#3	26.09609	4.953720	5.084726	4.745594	4.723650	4.846937	4.967079

Sample Name: CCV03 Acquired: 9/3/2020 15:06:05 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9426 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.858000	4.992629	5.064628
Stddev	.017265	.046382	.011531
%RSD	.3553920	.9290035	.2276766

#1	4.848052	5.032206	5.076385
#2	4.848013	5.004089	5.064162
#3	4.877936	4.941591	5.053337

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1189.527	37135.72	12539.40	1067.832	1734.913
Stddev	2.784	68.35	60.80	1.554	7.410
%RSD	.2340546	.1840629	.4848701	.1455408	.4271274

#1	1189.705	37182.63	12486.46	1066.061	1734.749
#2	1192.218	37057.30	12525.93	1068.467	1742.403
#3	1186.658	37167.24	12605.80	1068.968	1727.585

Sample Name: CCB03 Acquired: 9/3/2020 15:10:04 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9426 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001526	.0023317	.0009976	.0033790	.0009263	.0071911	-.000168
Stddev	.0022240	.0011220	.0010474	.0018105	.0030559	.0023533	.000401
%RSD	1457.017	48.12117	104.9870	53.57954	329.8914	32.72581	238.3449

#1	.0015000	.0029933	.0016485	.0046132	.0041815	.0060439	.000234
#2	-.002414	.0010362	-.000211	.0013006	-.001881	.0098980	-.000172
#3	.001372	.0029656	.001555	.0042232	.000478	.0056313	-.000567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000229	-.000059	.0108687	.0003440	.0001891	-.000355	.0144460
Stddev	.0000258	.000094	.0115989	.0002998	.0000717	.000549	.0007323
%RSD	112.4846	157.7583	106.7177	87.15874	37.92325	154.4619	5.069026

#1	.0000373	-.000126	.0242170	.0006290	.0002474	-.000452	.0149470
#2	.0000384	.000048	.0032451	.0000313	.0001090	.000235	.0147854
#3	-.000007	-.000101	.0051441	.0003715	.0002108	-.000849	.0136056

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004175	.0107321	.0002621	.0002827	-.033655	.0010388	.0000641
Stddev	.0002760	.0246200	.0001389	.0003009	.000314	.0006863	.0000699
%RSD	66.10312	229.4062	52.99338	106.4343	.9325267	66.06872	109.0792

#1	.0002073	.0151073	.0001704	.0001092	-.033523	.0011891	.0001295
#2	.0003152	.0328711	.0004218	.0006302	-.033428	.0016376	.0000726
#3	.0007300	-.015782	.0001940	.0001088	-.034013	.0002898	-.000010

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009343	.0040887	.0005934	.0002952	.0013326	.0118039	.0012402
Stddev	.014482	.0002532	.0004794	.0008371	.0008267	.0030112	.0011373
%RSD	154.9970	6.192908	80.78822	283.5375	62.03409	25.51009	91.70263

#1	-.024350	.0042936	.0011400	-.000663	.0022868	.0090017	.0025478
#2	-.008231	.0041669	.0002445	.000666	.0008796	.0149877	.0006920
#3	.004550	.0038056	.0003956	.000883	.0008315	.0114223	.0004808

Sample Name: CCB03 Acquired: 9/3/2020 15:10:04 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9426 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0068722	.0003670	.0003381
Stddev	.0017913	.0001951	.0001297
%RSD	26.06524	53.15809	38.35063

#1	.0088425	.0005657	.0004809
#2	.0064320	.0003596	.0003057
#3	.0053421	.0001757	.0002277

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1268.846	39631.01	12767.50	1144.115	1962.104
Stddev	19.179	34.82	45.29	1.944	24.911
%RSD	1.511542	.0878493	.3547002	.1699270	1.269583

#1	1254.366	39665.14	12729.86	1146.171	1944.761
#2	1261.575	39632.33	12754.89	1143.867	1950.903
#3	1290.598	39595.55	12817.76	1142.306	1990.649

Sample Name: L3866-05 Acquired: 9/3/2020 15:20:59 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0010597	-.000774	.0015355	.0056377	.0015301	-.115340	.2212285
Stddev	.0025588	.000864	.0021312	.0032503	.0013709	.014240	.0008054
%RSD	241.4558	111.6311	138.7952	57.65344	89.59341	12.34644	.3640333

#1	-.001281	.000004	.0006046	.0023185	.0019737	-.105613	.2220546
#2	.000668	-.001704	.0000281	.0057800	-.000008	-.108722	.2211852
#3	.003792	-.000621	.0039738	.0088145	.002624	-.131685	.2204456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	-.000083	73.94539	-.000512	.0012723	.0005418	-.012691
Stddev	.000012	.000075	.64569	.000415	.0001786	.0002310	.000692
%RSD	18.10951	90.91657	.8731969	81.02431	14.03461	42.62854	5.450445

#1	-.000078	-.000169	73.28349	-.000781	.0011898	.0007767	-.013462
#2	-.000058	-.000034	73.97913	-.000720	.0014772	.0003150	-.012126
#3	-.000058	-.000045	74.57354	-.000034	.0011499	.0005336	-.012485

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3790789	1.857849	.0024662	.0000823	169.8921	.0016404	.0831631
Stddev	.0027609	.004877	.0003923	.0001244	1.6466	.0003928	.0003769
%RSD	.7283128	.2624998	15.90608	151.1303	.9692128	23.94834	.4532035

#1	.3771120	1.855350	.0021103	-.000043	171.7019	.0015627	.0834376
#2	.3778895	1.863469	.0024014	.000206	168.4824	.0012922	.0833182
#3	.3822351	1.854727	.0028868	.000085	169.4920	.0020663	.0827334

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.191627	.0337280	.0001577	-.003346	-.000632	.4101343	.0041023
Stddev	.012275	.0009725	.0001444	.000588	.000487	.0079013	.0030112
%RSD	1.030111	2.883206	91.53063	17.56166	77.07289	1.926517	73.40259

#1	1.177744	.0345311	-.000006	-.003859	-.001125	.4170448	.0027619
#2	1.201043	.0340061	.000212	-.002705	-.000618	.4015201	.0019940
#3	1.196095	.0326468	.000267	-.003475	-.000152	.4118379	.0075509

Sample Name: L3866-05 Acquired: 9/3/2020 15:20:59 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.6410066	.0005444	.2818318
Stddev	.0067720	.0001763	.0002738
%RSD	1.056458	32.38089	.0971528

#1	.6333688	.0003970	.2821339
#2	.6462773	.0004965	.2815999
#3	.6433737	.0007397	.2817617

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.309	35716.26	12198.82	1020.305	1651.830
Stddev	2.442	258.75	77.84	3.818	2.453
%RSD	.2158994	.7244632	.6380601	.3741978	.1485096

#1	1128.513	35768.87	12117.82	1020.406	1650.216
#2	1133.026	35435.25	12205.58	1016.437	1650.621
#3	1132.389	35944.67	12273.05	1024.071	1654.653

Sample Name: L3866-05DUP Acquired: 9/3/2020 15:25:10 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	-.001856	-.001455	-.000517	.0058610	.0009386	-.121342	.2228025
Stddev	.002061	.000164	.001015	.0022665	.0004570	.005597	.0001547
%RSD	111.0916	11.26450	196.1243	38.67030	48.69254	4.612907	.0694559

#1	-.004234	-.001416	-.001000	.0050302	.0007599	-.126273	.2227219
#2	-.000588	-.001635	.000648	.0041272	.0005979	-.122494	.2229809
#3	-.000744	-.001315	-.001201	.0084257	.0014580	-.115258	.2227047

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000108	.0000199	75.31607	-.000408	.0011563	-.000012	-.013628
Stddev	.000046	.0002156	.54914	.000158	.0002092	.000149	.000783
%RSD	43.18356	1085.413	.7291173	38.84618	18.09188	1230.310	5.747467

#1	-.000075	.0002079	74.72061	-.000495	.0010386	-.000138	-.013675
#2	-.000161	-.000216	75.42507	-.000503	.0010326	.000152	-.012822
#3	-.000087	.000067	75.80255	-.000225	.0013979	-.000050	-.014386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3839372	1.845870	.0019795	.0002708	168.2028	.0007018	.0847304
Stddev	.0017603	.010497	.0004900	.0002918	.6294	.0000375	.0009852
%RSD	.4584943	.5686597	24.75344	107.7487	.3741942	5.342366	1.162772

#1	.3819054	1.844860	.0014174	.0002526	168.5362	.0007290	.0841241
#2	.3850056	1.856835	.0022050	.0005713	168.5954	.0006590	.0858672
#3	.3849005	1.835915	.0023161	-.000011	167.4768	.0007174	.0842000

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.178821	.0334206	.0000535	-.003809	-.000680	.4175065	.0022259
Stddev	.011081	.0004889	.0002196	.000465	.000490	.0038217	.0015833
%RSD	.9400443	1.462743	410.6154	12.20039	72.09455	.9153685	71.13129

#1	1.191610	.0339350	.0002512	-.003379	-.001140	.4132239	.0004500
#2	1.172067	.0329621	.0000922	-.003746	-.000734	.4187262	.0027379
#3	1.172786	.0333648	-.000183	-.004302	-.000165	.4205696	.0034899

Sample Name: L3866-05DUP Acquired: 9/3/2020 15:25:10 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.6507074	.0011397	.2828105
Stddev	.0059898	.0001180	.0002950
%RSD	.9205001	10.35092	.1042953

#1	.6575288	.0010986	.2824713
#2	.6482862	.0010478	.2830065
#3	.6463073	.0012727	.2829538

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1147.742	35713.59	12189.10	1032.998	1671.959
Stddev	14.027	100.32	31.70	18.669	16.354
%RSD	1.222120	.2809152	.2600952	1.807259	.9781359

#1	1155.856	35623.10	12152.85	1020.256	1681.793
#2	1131.546	35696.19	12202.80	1024.311	1653.080
#3	1155.826	35821.48	12211.65	1054.428	1681.002

Sample Name: L3866-05LX5 Acquired: 9/3/2020 15:29:23 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0017378	.0006736	.0009706	.0016897	.0023666	-.030028	.0437441
Stddev	.0013860	.0018637	.0011715	.0032322	.0011542	.003747	.0001193
%RSD	79.75218	276.6934	120.7050	191.2871	48.76792	12.47834	.2728250

#1	.0001493	.0024179	-.000335	-.000546	.0024412	-.032708	.0436393
#2	.0023639	-.001290	.001931	.000220	.0011770	-.025746	.0438740
#3	.0027003	.000893	.001316	.005396	.0034817	-.031628	.0437190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000172	-.000082	15.13198	-.000354	.0003428	.0000766	-.005647
Stddev	.0000358	.000002	.02200	.000038	.0000540	.0005712	.001670
%RSD	207.6986	2.748783	.1453730	10.79338	15.74681	745.3612	29.56915

#1	-.000021	-.000083	15.14375	-.000396	.0002818	-.000580	-.006178
#2	.000024	-.000083	15.14558	-.000344	.0003844	.000462	-.006987
#3	.000049	-.000079	15.10660	-.000322	.0003623	.000348	-.003776

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0774903	.3692372	.0002350	.0002789	31.74051	.0009108	.0152281
Stddev	.0000515	.0062504	.0002006	.0002286	.14660	.0002586	.0006852
%RSD	.0665241	1.692773	85.36881	81.96379	.4618818	28.39452	4.499246

#1	.0774308	.3620234	.0004663	.0000209	31.58919	.0006171	.0145365
#2	.0775214	.3726502	.0001304	.0003595	31.88190	.0011045	.0152412
#3	.0775187	.3730381	.0001084	.0004562	31.75043	.0010108	.0159066

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2102611	.0053360	-.000114	-.000645	.0004545	.0868189	.0013714
Stddev	.0128932	.0004884	.000168	.000847	.0007587	.0054803	.0002276
%RSD	6.131992	9.153016	147.1810	131.3600	166.9499	6.312302	16.59743

#1	.1960365	.0047884	-.000298	-.000906	.0009185	.0871365	.0015903
#2	.2211786	.0057266	-.000073	.000302	-.000421	.0921335	.0011360
#3	.2135682	.0054931	.000030	-.001330	.000866	.0811867	.0013879

Sample Name: L3866-05LX5 Acquired: 9/3/2020 15:29:23 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.1242672	.0000904	.0568668
Stddev	.0024319	.0005486	.0002387
%RSD	1.956994	607.2406	.4197992

#1	.1254536	-.000328	.0566239
#2	.1258782	-.000112	.0571011
#3	.1214698	.000711	.0568754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1221.435	38058.72	12541.10	1104.216	1842.560
Stddev	10.360	70.13	48.88	2.197	13.842
%RSD	.8481637	.1842618	.3897957	.1989952	.7512334

#1	1212.965	38002.39	12497.06	1106.147	1833.516
#2	1218.354	38036.50	12532.55	1101.825	1835.670
#3	1232.986	38137.27	12593.70	1104.677	1858.495

Sample Name: L3866-05MS Acquired: 9/3/2020 15:33:26 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.7997653	1.873384	.9605788	2.066625	.7697573	1.956605	.4111559
Stddev	.0008718	.014390	.0080929	.008294	.0020936	.028208	.0052665
%RSD	.1090058	.7681187	.8425031	.4013313	.2719794	1.441703	1.280912

#1	.7988270	1.856949	.9521012	2.074933	.7673399	1.962882	.4150794
#2	.7999185	1.879489	.9682225	2.066597	.7709806	1.925787	.4051704
#3	.8005503	1.883715	.9614126	2.058345	.7709514	1.981147	.4132182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2019445	.1926934	71.94865	.4042302	.1794762	.2973698	2.923590
Stddev	.0030969	.0010551	.63889	.0027971	.0013476	.0009266	.042423
%RSD	1.533536	.5475612	.8879745	.6919550	.7508531	.3115831	1.451056

#1	.2046533	.1915942	72.05911	.4071882	.1791221	.2964235	2.879864
#2	.1985684	.1927879	71.26174	.4038742	.1783410	.2982753	2.926328
#3	.2026120	.1936981	72.52510	.4016281	.1809655	.2974107	2.964577

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5616825	3.669874	.4834640	.0755387	160.2144	.2761162	.2698795
Stddev	.0058419	.023171	.0028530	.0001745	.9869	.0035019	.0012348
%RSD	1.040074	.6313908	.5901122	.2309845	.6159724	1.268286	.4575269

#1	.5632415	3.669180	.4808385	.0756534	159.0813	.2761878	.2695334
#2	.5552193	3.647057	.4830536	.0753379	160.8860	.2725790	.2688546
#3	.5665868	3.693384	.4865000	.0756248	160.6759	.2795818	.2712503

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.88960	.3283477	.4196699	.6534291	.1908997	1.303210	6.238359
Stddev	.07782	.0036724	.0013682	.0033700	.0021519	.009518	.032958
%RSD	.6545197	1.118448	.3260206	.5157437	1.127226	.7303174	.5283188

#1	11.85993	.3321714	.4184726	.6525990	.1926210	1.296065	6.200302
#2	11.83098	.3248482	.4193758	.6505517	.1884871	1.299551	6.257330
#3	11.97789	.3280235	.4211612	.6571366	.1915909	1.314015	6.257445

Sample Name: L3866-05MS Acquired: 9/3/2020 15:33:26 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.5990083	.2158027	.4617524
Stddev	.0076023	.0030634	.0049051
%RSD	1.269143	1.419533	1.062288

#1	.5911934	.2185289	.4651994
#2	.6063785	.2124876	.4561368
#3	.5994532	.2163915	.4639212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1136.883	36134.41	12173.74	1040.146	1653.093
Stddev	4.031	27.99	117.46	2.706	.723
%RSD	.3545734	.0774585	.9648894	.2601524	.0437457

#1	1132.312	36109.65	12044.47	1043.160	1652.500
#2	1138.405	36128.81	12273.94	1039.351	1652.881
#3	1139.931	36164.78	12202.81	1037.926	1653.899

Sample Name: L3866-05MSD Acquired: 9/3/2020 15:37:31 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.7946439	1.875399	.9623518	2.072882	.7740891	1.972856	.4207839
Stddev	.0008425	.001405	.0013804	.005442	.0017374	.008267	.0023180
%RSD	.1060281	.0749074	.1434355	.2625271	.2244409	.4190373	.5508647

#1	.7952548	1.873793	.9624869	2.067985	.7760764	1.975754	.4232324
#2	.7949943	1.876009	.9609088	2.071922	.7733330	1.979283	.4204958
#3	.7936827	1.876396	.9636596	2.078740	.7728579	1.963530	.4186235

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2039829	.1935353	74.56078	.4070858	.1809656	.2986774	2.973208
Stddev	.0008770	.0004211	.48121	.0020371	.0004779	.0011664	.021912
%RSD	.4299513	.2175900	.6453907	.5004215	.2640902	.3905088	.7369809

#1	.2049804	.1931800	74.02439	.4050131	.1804662	.2978297	2.949552
#2	.2036360	.1940005	74.70336	.4090854	.1814186	.2981949	2.977261
#3	.2033325	.1934255	74.95459	.4071590	.1810120	.3000076	2.992810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5776561	3.752759	.4860308	.0762490	165.5463	.2772640	.2732787
Stddev	.0025772	.006983	.0007798	.0004699	.9565	.0012740	.0014051
%RSD	.4461498	.1860746	.1604468	.6162148	.5777817	.4595055	.5141792

#1	.5746937	3.759330	.4851304	.0757588	164.5004	.2766836	.2747689
#2	.5788918	3.753519	.4864927	.0762927	166.3765	.2787249	.2730895
#3	.5793827	3.745426	.4864692	.0766955	165.7620	.2763835	.2719778

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.09773	.3333624	.4240582	.6583305	.1926711	1.317314	6.241212
Stddev	.06980	.0019725	.0013650	.0015070	.0015048	.003410	.015978
%RSD	.5769913	.5916961	.3218950	.2289122	.7810014	.2588664	.2560141

#1	12.17788	.3353514	.4227251	.6589821	.1939699	1.320793	6.231721
#2	12.05027	.3333288	.4239965	.6594021	.1930212	1.313977	6.232257
#3	12.06505	.3314069	.4254531	.6566074	.1910221	1.317172	6.259660

Sample Name: L3866-05MSD Acquired: 9/3/2020 15:37:31 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.6248522	.2173825	.4744683
Stddev	.0107188	.0024769	.0019619
%RSD	1.715408	1.139407	.4134931

#1	.6323995	.2199453	.4767181
#2	.6295739	.2172007	.4735736
#3	.6125832	.2150015	.4731133

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1138.805	35704.19	12071.51	1024.463	1652.766
Stddev	9.478	71.16	75.38	3.427	13.298
%RSD	.8322497	.1992975	.6244154	.3344776	.8046050

#1	1132.216	35688.46	11991.78	1021.928	1644.640
#2	1134.532	35781.89	12081.16	1023.100	1645.546
#3	1149.667	35642.21	12141.60	1028.362	1668.113

Sample Name: L3866-05A Acquired: 9/3/2020 15:41:34 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.7992539	1.875430	.9632640	2.067525	.7749127	1.974664	.4178452
Stddev	.0026326	.003153	.0076314	.006736	.0035405	.006207	.0005726
%RSD	.3293865	.1681179	.7922395	.3258216	.4568966	.3143247	.1370340

#1	.7992117	1.875677	.9552541	2.069380	.7708696	1.978100	.4184814
#2	.8019075	1.878452	.9704500	2.073139	.7764093	1.967499	.4173713
#3	.7966427	1.872160	.9640880	2.060055	.7774592	1.978392	.4176829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2033416	.1928907	73.78953	.4102385	.1798105	.2970958	2.974696
Stddev	.0015100	.0006810	.64747	.0035027	.0006826	.0012908	.035198
%RSD	.7426100	.3530570	.8774509	.8538136	.3796320	.4344576	1.183232

#1	.2042171	.1921067	73.04555	.4127388	.1790509	.2972077	2.935190
#2	.2015979	.1933348	74.09768	.4117416	.1800080	.2983270	3.002713
#3	.2042097	.1932308	74.22537	.4062352	.1803726	.2957528	2.986187

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5772391	3.743118	.4847929	.0762091	163.5526	.2814815	.2708526
Stddev	.0041893	.026402	.0009737	.0008123	1.5204	.0037284	.0015790
%RSD	.7257463	.7053456	.2008476	1.065912	.9296320	1.324579	.5829798

#1	.5731637	3.744058	.4837687	.0771152	165.0757	.2803546	.2723169
#2	.5770200	3.716258	.4849034	.0759660	163.5473	.2784465	.2691796
#3	.5815337	3.769037	.4857066	.0755460	162.0349	.2856434	.2710614

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.10602	.3310115	.4213626	.6563065	.1929592	1.338281	6.226384
Stddev	.08336	.0015438	.0010250	.0036099	.0022778	.009073	.006996
%RSD	.6885879	.4663800	.2432529	.5500382	1.180439	.6779861	.1123644

#1	12.07511	.3323714	.4219092	.6522707	.1904065	1.332644	6.218564
#2	12.20042	.3313298	.4219984	.6574211	.1947842	1.348747	6.232051
#3	12.04253	.3293334	.4201801	.6592277	.1936870	1.333451	6.228537

Sample Name: L3866-05A Acquired: 9/3/2020 15:41:34 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.6175324	.2170799	.4711101
Stddev	.0037607	.0021071	.0005827
%RSD	.6089921	.9706318	.1236866

#1	.6190938	.2193657	.4717466
#2	.6132425	.2166586	.4709808
#3	.6202609	.2152153	.4706030

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.787	35740.72	12095.49	1031.523	1655.097
Stddev	6.020	155.98	26.75	4.895	5.166
%RSD	.5281983	.4364131	.2211224	.4745517	.3121325

#1	1132.899	35704.98	12066.95	1028.556	1649.907
#2	1142.418	35605.71	12119.98	1037.173	1660.238
#3	1144.044	35911.46	12099.55	1028.840	1655.146

Sample Name: L3877-04DLX100 Acquired: 9/3/2020 15:45:40 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087923	.0008813	.0168097	.0024229	.0012254	2.277476	.0094775
Stddev	.0009398	.0001514	.0014463	.0014654	.0005213	.009194	.0003399
%RSD	10.68907	17.17696	8.604084	60.47901	42.53955	.4036794	3.586603

#1	.0083150	.0008412	.0170577	.0019447	.0010071	2.271173	.0092211
#2	.0081869	.0007539	.0152555	.0012564	.0018203	2.288025	.0093483
#3	.0098750	.0010486	.0181161	.0040677	.0008487	2.273230	.0098631

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002380	-.000363	1.219741	.0112672	.0032290	.0209761	10.96772
Stddev	.0000848	.000070	.010955	.0000532	.0002269	.0005637	.06696
%RSD	35.62798	19.27871	.8981088	.4720412	7.027123	2.687474	.6105399

#1	.0003209	-.000430	1.207321	.0112081	.0030709	.0210787	10.89503
#2	.0001514	-.000291	1.223874	.0113112	.0031272	.0214815	10.98124
#3	.0002417	-.000369	1.228028	.0112822	.0034890	.0203681	11.02689

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0619408	.9098683	.0075345	.0011939	.5593780	.0242641	.0068296
Stddev	.0007566	.0087946	.0004349	.0004929	.0017943	.0015358	.0003147
%RSD	1.221556	.9665817	5.772345	41.28561	.3207595	6.329538	4.608315

#1	.0615181	.9100199	.0077307	.0006416	.5597697	.0225941	.0071326
#2	.0614899	.9009989	.0070361	.0013507	.5609441	.0256159	.0068518
#3	.0628143	.9185862	.0078368	.0015892	.5574202	.0245823	.0065043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0377060	-.002021	-.000062	-.001570	.6597660	.0168459	.0889634
Stddev	.0152497	.000443	.000163	.001402	.0036333	.0063712	.0021016
%RSD	40.44361	21.91722	263.7459	89.33211	.5507003	37.82064	2.362280

#1	.0545972	-.002312	-.000091	-.000051	.6556529	.0188013	.0867150
#2	.0249514	-.001511	.000114	-.001844	.6611067	.0097261	.0892968
#3	.0335693	-.002239	-.000208	-.002815	.6625385	.0220103	.0908783

Sample Name: L3877-04DLX100 Acquired: 9/3/2020 15:45:40 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.804305	.0017952	-.003724
Stddev	.017390	.0002467	.000049
%RSD	.2995985	13.74425	1.315203

#1	5.809796	.0019562	-.003678
#2	5.784833	.0019182	-.003718
#3	5.818287	.0015111	-.003775

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1265.439	39586.18	12690.34	1146.528	1924.132
Stddev	7.574	121.30	19.63	14.743	10.618
%RSD	.5985094	.3064153	.1546825	1.285915	.5518530

#1	1258.746	39495.73	12670.46	1134.235	1916.968
#2	1273.660	39538.79	12690.83	1142.476	1936.332
#3	1263.912	39724.02	12709.71	1162.874	1919.097

Sample Name: L3877-14DLX10 Acquired: 9/3/2020 15:49:41 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0569210	.0030137	.1873006	-.000910	-.000394	8.414452	.1710181
Stddev	.0014790	.0006004	.0008931	.002117	.000848	.014689	.0008754
%RSD	2.598304	19.92178	.4768225	232.5900	215.0048	.1745658	.5119054

#1	.0586099	.0036711	.1862890	-.000882	.000575	8.403039	.1702616
#2	.0558571	.0028757	.1876328	-.003041	-.000758	8.431024	.1708158
#3	.0562961	.0024944	.1879800	.001193	-.001000	8.409293	.1719770

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012949	-.000231	5.616043	.0340509	.0144946	.2226862	27.95802
Stddev	.0000440	.000103	.004334	.0002176	.0002239	.0002870	.19366
%RSD	3.400624	44.86626	.0771784	.6390259	1.544407	.1288628	.6926984

#1	.0013399	-.000321	5.615865	.0342106	.0147340	.2223579	27.76308
#2	.0012519	-.000118	5.620464	.0341389	.0144593	.2228112	28.15038
#3	.0012931	-.000253	5.611801	.0338030	.0142905	.2228894	27.96060

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3012388	2.792961	.0760088	.0030464	3.717205	.0645244	.1986807
Stddev	.0012792	.048525	.0003349	.0004510	.034159	.0015310	.0014361
%RSD	.4246533	1.737415	.4406685	14.80319	.9189352	2.372693	.7228168

#1	.3010629	2.810240	.0763956	.0029796	3.677892	.0639473	.1999657
#2	.3000566	2.830482	.0758183	.0035271	3.734095	.0662601	.1989459
#3	.3025969	2.738161	.0758126	.0026326	3.739629	.0633660	.1971305

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.403971	-.001539	.0041960	.0121355	.4412295	.1486314	.3795525
Stddev	.002308	.000516	.0004882	.0009545	.0041827	.0062355	.0012563
%RSD	.1643728	33.55257	11.63493	7.865265	.9479568	4.195289	.3309967

#1	1.402915	-.001473	.0036393	.0127479	.4385304	.1414643	.3791736
#2	1.406618	-.002085	.0043972	.0126228	.4460476	.1528117	.3785292
#3	1.402381	-.001059	.0045514	.0110357	.4391105	.1516182	.3809547

Sample Name: L3877-14DLX10 Acquired: 9/3/2020 15:49:41 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.226066	.0136829	.0495535
Stddev	.010649	.0003748	.0005379
%RSD	.4783946	2.739450	1.085569

#1	2.226605	.0136576	.0500463
#2	2.236435	.0140697	.0489796
#3	2.215157	.0133213	.0496347

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1252.619	39190.72	12714.85	1136.960	1877.485
Stddev	2.902	90.82	51.50	12.795	5.172
%RSD	.2316744	.2317455	.4050262	1.125349	.2754707

#1	1249.313	39214.08	12658.26	1122.780	1871.535
#2	1253.793	39090.50	12727.33	1140.458	1880.906
#3	1254.749	39267.59	12758.96	1147.642	1880.014

Sample Name: L3877-19DLX10 Acquired: 9/3/2020 15:53:40 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113246	.0029955	.0423534	-.010834	-.001121	22.41123	.0752456
Stddev	.0031452	.0009324	.0013239	.004251	.001177	.02857	.0002264
%RSD	27.77344	31.12825	3.125918	39.24113	105.0348	.1274857	.3008497

#1	.0089285	.0040718	.0415442	-.007937	-.000626	22.42221	.0751882
#2	.0148862	.0024812	.0438813	-.015714	-.002465	22.37879	.0750534
#3	.0101590	.0024334	.0416349	-.008851	-.000272	22.43267	.0754951

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011422	-.001565	21.28214	.0178599	.0349064	.2421200	70.61507
Stddev	.0000197	.000063	.12908	.0002876	.0005114	.0006376	.44624
%RSD	1.722935	4.009977	.6065054	1.610305	1.465056	.2633398	.6319284

#1	.0011649	-.001546	21.13364	.0175300	.0350224	.2419414	70.11701
#2	.0011299	-.001635	21.36739	.0180579	.0343469	.2428278	70.74971
#3	.0011318	-.001513	21.34539	.0179918	.0353498	.2415907	70.97848

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8054156	15.79303	.0592939	.0059457	5.093483	.1808923	.0942714
Stddev	.0052027	.08999	.0007445	.0002713	.016961	.0018192	.0013474
%RSD	.6459623	.5698211	1.255542	4.562374	.3329895	1.005686	1.429220

#1	.7994906	15.69509	.0586618	.0060705	5.109372	.1791805	.0943801
#2	.8092375	15.81190	.0591054	.0056345	5.075623	.1806939	.0955610
#3	.8075187	15.87208	.0601145	.0061321	5.095456	.1828027	.0928729

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7235403	.3111530	.0010377	.0018268	2.885743	.1954972	.9031929
Stddev	.0167022	.0004652	.0002285	.0008107	.024397	.0050329	.0047670
%RSD	2.308398	.1495203	22.02507	44.37987	.8454167	2.574411	.5277953

#1	.7319568	.3108961	.0008852	.0014816	2.861375	.1900838	.9002209
#2	.7343598	.3116901	.0013004	.0027530	2.885687	.2000345	.9086913
#3	.7043042	.3108729	.0009274	.0012458	2.910168	.1963733	.9006664

Sample Name: L3877-19DLX10 Acquired: 9/3/2020 15:53:40 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.553405	.0198277	-.019422
Stddev	.002413	.0002929	.000383
%RSD	.0679172	1.477026	1.971442

#1	3.552760	.0199261	-.019031
#2	3.551379	.0194983	-.019437
#3	3.556075	.0200587	-.019797

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1266.820	39413.74	12916.13	1142.634	1809.658
Stddev	5.048	45.26	4.03	11.256	5.514
%RSD	.3984414	.1148338	.0312058	.9850502	.3046997

#1	1267.028	39440.73	12919.59	1146.328	1812.309
#2	1261.672	39361.49	12911.71	1129.996	1803.319
#3	1271.760	39439.00	12917.10	1151.579	1813.346

Sample Name: PB131417BL Acquired: 9/3/2020 15:57:38 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0012364	.0010921	-.000940	.0016589	.0002997	.0045375	-.001034
Stddev	.0020891	.0005972	.001451	.0033395	.0005255	.0041249	.000128
%RSD	168.9687	54.68630	154.4763	201.3043	175.3290	90.90593	12.36243

#1	.0034822	.0016837	-.000693	-.000516	-.000298	-.000126	-.000908
#2	.0008761	.0011033	.000373	.005504	.000510	.007708	-.001031
#3	-.000649	.0004894	-.002498	-.000011	.000687	.006030	-.001163

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	-.000088	.0127512	.0000097	.0001298	-.000115	.0045696
Stddev	.000090	.000070	.0097137	.0004519	.0001550	.000202	.0034824
%RSD	894.9540	79.74062	76.17903	4679.296	119.4521	176.0602	76.20779

#1	-.000060	-.000074	.0030065	-.000461	.0002358	-.000170	.0047020
#2	.000093	-.000165	.0224337	.000440	.0002015	.000109	.0010229
#3	-.000063	-.000026	.0128134	.000051	-.000048	-.000283	.0079838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000971	.0287929	.0002941	.0000623	-.036785	.0006587	-.000086
Stddev	.0002311	.0132413	.0000969	.0002803	.005332	.0005799	.000162
%RSD	238.1234	45.98813	32.95518	449.5402	14.49361	88.02760	187.9165

#1	-.000142	.0231181	.0002579	.0001852	-.035456	.0010542	.000099
#2	.000320	.0193348	.0002205	-.000258	-.032244	.0009289	-.000197
#3	.000113	.0439259	.0004039	.000260	-.042656	-.000007	-.000160

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015185	-.001897	.0000974	-.000740	.0011219	.0135161	.0012559
Stddev	.011183	.000820	.0000792	.000431	.0002801	.0084813	.0014105
%RSD	73.64442	43.21783	81.29174	58.29556	24.97008	62.74992	112.3066

#1	-.020731	-.002657	.0000976	-.000259	.0010325	.0233086	.0021384
#2	-.002313	-.002008	.0001765	-.000869	.0014358	.0087341	.0020001
#3	-.022511	-.001028	.0000181	-.001092	.0008973	.0085056	-.000371

Sample Name: PB131417BL Acquired: 9/3/2020 15:57:38 Type: Unk
 Method: NON EPA-6010-200.7(v611) 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	-.001997	-.000212	.0000447
Stddev	.003013	.000277	.0000185
%RSD	150.8817	130.7085	41.38900

#1	-.002392	-.000529	.0000541
#2	-.004794	-.000097	.0000234
#3	.001194	-.000011	.0000566

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1256.131	39386.77	12604.69	1140.904	1939.786
Stddev	3.614	69.30	25.55	4.482	5.248
%RSD	.2876761	.1759451	.2027039	.3928246	.2705388

#1	1255.979	39308.16	12575.23	1138.952	1944.746
#2	1259.819	39413.10	12620.86	1137.730	1940.322
#3	1252.596	39439.05	12617.97	1146.031	1934.292

Sample Name: CCV04 Acquired: 9/3/2020 16:01:44 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16740 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.926304	4.976005	4.893552	5.054190	4.956029	10.16957	9.744451
Stddev	.048288	.028627	.024631	.043038	.033009	.01381	.019074
%RSD	.9802108	.5753079	.5033340	.8515236	.6660311	.1357907	.1957433

#1	4.871381	4.953307	4.879039	5.008059	4.920223	10.18540	9.747444
#2	4.962091	5.008166	4.921991	5.093260	4.985247	10.15997	9.761851
#3	4.945441	4.966544	4.879625	5.061252	4.962616	10.16336	9.724057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2582184	2.416099	24.46563	1.011994	2.477946	1.240588	4.945137
Stddev	.0005267	.005741	.12458	.002412	.012887	.007339	.017283
%RSD	.2039700	.2376275	.5092180	.2383681	.5200861	.5916102	.3494880

#1	.2576489	2.416208	24.33224	1.010135	2.471324	1.232746	4.933692
#2	.2583182	2.421785	24.48567	1.014720	2.492798	1.247292	4.936701
#3	.2586880	2.410304	24.57898	1.011126	2.469716	1.241727	4.965017

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.511321	24.90382	2.423343	1.273236	24.17705	2.481033	2.553222
Stddev	.011399	.11118	.008780	.002370	.13705	.008750	.018949
%RSD	.4538857	.4464346	.3622972	.1861256	.5668627	.3526869	.7421737

#1	2.498517	25.00899	2.420638	1.270529	24.33437	2.485519	2.551087
#2	2.515086	24.78748	2.433157	1.274244	24.08350	2.486631	2.573149
#3	2.520361	24.91501	2.416235	1.274935	24.11330	2.470950	2.535431

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.21052	5.050622	5.076760	4.750629	4.824568	4.845325	4.959812
Stddev	.11142	.019943	.029336	.014383	.016706	.032608	.021101
%RSD	.4419439	.3948556	.5778462	.3027502	.3462769	.6729835	.4254395

#1	25.33755	5.037628	5.045766	4.756131	4.815619	4.821488	4.938840
#2	25.12938	5.073583	5.104094	4.761448	4.843842	4.832001	4.959557
#3	25.16462	5.040654	5.080419	4.734308	4.814242	4.882485	4.981040

Sample Name: CCV04 Acquired: 9/3/2020 16:01:44 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16740 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.867331	4.840854	5.078547
Stddev	.003610	.036476	.016922
%RSD	.0741609	.7534940	.3332106

#1	4.864289	4.882739	5.063480
#2	4.866385	4.823749	5.096855
#3	4.871319	4.816076	5.075305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1196.035	37119.30	12294.49	1083.928	1737.816
Stddev	7.063	50.82	22.82	8.520	4.331
%RSD	.5905410	.1369002	.1856399	.7860694	.2492481

#1	1204.141	37062.03	12277.63	1082.221	1742.239
#2	1191.203	37136.88	12285.39	1076.390	1733.582
#3	1192.761	37158.99	12320.47	1093.172	1737.628

Sample Name: CCB04 Acquired: 9/3/2020 16:05:44 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16740 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015144	.0006324	-.000110	.0035022	.0002244	.0011946	-.000543
Stddev	.0026150	.0007294	.001710	.0003858	.0019934	.0007572	.000080
%RSD	172.6793	115.3394	1549.681	11.01561	888.3901	63.38180	14.67948

#1	.0041006	.0011504	.000398	.0030786	.0023983	.0005043	-.000561
#2	-.001128	.0009484	.001288	.0038335	-.000207	.0020045	-.000612
#3	.001571	-.000202	-.002017	.0035944	-.001518	.0010751	-.000456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000323	-.000105	.0047723	.0002136	.0000441	-.000263	-.002247
Stddev	.0000194	.000031	.0134064	.0002325	.0000624	.000172	.007181
%RSD	60.03359	29.88482	280.9179	108.8563	141.5692	65.34838	319.5754

#1	.0000252	-.000074	.0093039	-.000055	.0000034	-.000180	-.002296
#2	.0000542	-.000137	-.010313	.000359	.0000130	-.000148	-.009404
#3	.0000174	-.000106	.015326	.000337	.0001160	-.000460	.004958

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001213	.0096016	.0001566	.0002892	-.032078	.0012427	-.000261
Stddev	.0002998	.0030473	.0002099	.0001183	.001565	.0006545	.000175
%RSD	247.0316	31.73676	134.0228	40.88824	4.880020	52.67275	67.06903

#1	.0003893	.0096830	.0000332	.0003478	-.030410	.0014235	-.000109
#2	.0001771	.0065145	.0003989	.0001531	-.033515	.0017877	-.000452
#3	-.000202	.0126074	.0000377	.0003668	-.032308	.0005167	-.000222

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007934	.0010281	.0003214	.0000842	.0005990	.0021648	.0022908
Stddev	.020670	.0002938	.0001975	.0011728	.0002214	.0090342	.0010174
%RSD	260.5057	28.57634	61.45104	1393.183	36.97385	417.3237	44.41253

#1	-.015659	.0013653	.0001237	.0014195	.0005999	.0117660	.0025205
#2	-.023630	.0008916	.0003218	-.000388	.0008199	.0008967	.0031737
#3	.015485	.0008274	.0005188	-.000779	.0003770	-.006168	.0011782

Sample Name: CCB04 Acquired: 9/3/2020 16:05:44 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16740 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004595	-.000269	.0002943
Stddev	.004464	.000173	.0000806
%RSD	97.15368	64.18270	27.39233

#1	-.001377	-.000297	.0003771
#2	-.002716	-.000425	.0002896
#3	-.009691	-.000084	.0002161

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1257.068	39583.11	12814.61	1127.429	1960.169
Stddev	14.366	79.74	27.40	4.733	22.425
%RSD	1.142799	.2014495	.2138217	.4198429	1.144014

#1	1247.890	39565.46	12784.43	1122.995	1944.278
#2	1249.690	39513.66	12821.46	1126.879	1950.410
#3	1273.624	39670.19	12837.93	1132.414	1985.820

Sample Name: PB131417BS Acquired: 9/3/2020 16:09:50 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.7432330	1.892298	.9327474	1.981257	.7470518	1.998520	.1982882
Stddev	.0019481	.005594	.0048922	.006735	.0012795	.017166	.0007060
%RSD	.2621071	.2956091	.5244888	.3399459	.1712697	.8589590	.3560505

#1	.7451129	1.894025	.9355111	1.985866	.7458154	1.981489	.1978590
#2	.7412233	1.886044	.9270988	1.984378	.7483704	1.998252	.1991031
#3	.7433629	1.896825	.9356322	1.973528	.7469696	2.015819	.1979026

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2014728	.1837964	.9332986	.3951147	.1690624	.3045801	2.824576
Stddev	.0008608	.0008052	.0108978	.0018971	.0007296	.0016118	.033154
%RSD	.4272660	.4380678	1.167661	.4801414	.4315610	.5291937	1.173786

#1	.2004793	.1833880	.9240142	.3929588	.1683517	.3063684	2.808793
#2	.2019972	.1832773	.9305848	.3965287	.1690260	.3041324	2.802262
#3	.2019420	.1847239	.9452968	.3958568	.1698095	.3032394	2.862674

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1994854	1.905169	.4647744	.0730359	2.916205	.2678146	.1828837
Stddev	.0035841	.030663	.0019975	.0005193	.018059	.0048684	.0003815
%RSD	1.796665	1.609472	.4297779	.7109636	.6192706	1.817831	.2086317

#1	.1974324	1.902409	.4634670	.0731453	2.896372	.2647600	.1827532
#2	.1973998	1.875980	.4637825	.0734917	2.920542	.2652549	.1825845
#3	.2036239	1.937119	.4670737	.0724706	2.931701	.2734289	.1833134

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.953057	.2979974	.4026770	.6208784	.1868077	.8553287	5.458344
Stddev	.083230	.0012946	.0002272	.0021953	.0021135	.0081569	.015087
%RSD	.8362267	.4344220	.0564264	.3535744	1.131371	.9536577	.2763942

#1	9.869748	.2969018	.4024190	.6183661	.1855249	.8483762	5.441659
#2	9.953213	.2976644	.4027646	.6218421	.1856511	.8643078	5.462349
#3	10.03621	.2994259	.4028474	.6224270	.1892470	.8533020	5.471024

Sample Name: PB131417BS Acquired: 9/3/2020 16:09:50 Type: Unk
 Method: NON EPA-6010-200.7(v611) 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	8.696015	.2093161	.1932772
Stddev	.024061	.0016555	.0005645
%RSD	.2766925	.7909173	.2920850

#1	8.716736	.2074981	.1926296
#2	8.669626	.2097134	.1936653
#3	8.701685	.2107368	.1935368

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1236.041	39065.10	12662.69	1124.613	1900.888
Stddev	6.356	39.59	35.79	.693	6.189
%RSD	.5142125	.1013346	.2826350	.0616594	.3255990

#1	1229.669	39033.57	12630.42	1123.958	1893.742
#2	1236.072	39052.19	12701.18	1124.542	1904.585
#3	1242.381	39109.53	12656.48	1125.340	1904.336

Sample Name: PB131417TB Acquired: 9/3/2020 16:13:48 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	-.002359	-.006695	-.000329	.0097455	.0003176	.0049015
Stddev	.001227	.002150	.002652	.0009715	.0010510	.0015071
%RSD	52.02274	32.11887	807.0102	9.968989	330.9429	30.74704

#1	-.002394	-.009152	.001445	.0108195	-.000869	.0048308
#2	-.001114	-.005154	.000947	.0089277	.000692	.0064428
#3	-.003568	-.005780	-.003377	.0094895	.001130	.0034311

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000819	-.000111	-.000169	.0145756	.0007942	-.000240
Stddev	.000075	.000026	.000086	.0035245	.0001916	.000266
%RSD	9.169117	23.49942	51.00353	24.18041	24.13094	111.1517

#1	-.000906	-.000085	-.000072	.0132289	.0008849	-.000476
#2	-.000776	-.000109	-.000238	.0185749	.0005740	-.000292
#3	-.000775	-.000137	-.000196	.0119231	.0009236	.000049

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000637	-.000297	.0000563	-.002293	.0027721	.0017173
Stddev	.000106	.004389	.0002913	.010630	.0001896	.0001914
%RSD	16.56547	1479.411	517.7797	463.6155	6.839618	11.14291

#1	-.000573	.001799	.0001760	-.005241	.0029884	.0017883
#2	-.000759	.002651	-.000276	-.011138	.0026929	.0018630
#3	-.000579	-.005341	.000269	.009500	.0026349	.0015006

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 334.2818	-.000074	.0019611	.0152676	-.000099	.0003098
Stddev	4.0425	.001287	.0002334	.0043968	.001045	.0001246
%RSD	1.209321	1737.170	11.90163	28.79808	1057.194	40.23019

#1	335.5911	.001045	.0022091	.0117620	.000228	.0002989
#2	337.5074	-.001480	.0019285	.0138401	.000744	.0004395
#3	329.7469	.000212	.0017457	.0202008	-.001268	.0001910

Sample Name: PB131417TB Acquired: 9/3/2020 16:13:48 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0006418	.0010574	.0126103	.0005393	.0097931	-.000134
Stddev	.0014565	.0008693	.0093361	.0004201	.0010736	.000217
%RSD	226.9355	82.20475	74.03550	77.89955	10.96267	162.5078

#1	-.000034	.0016123	.0186126	.0001791	.0108729	.000045
#2	-.000354	.0015044	.0173641	.0010007	.0087258	-.000070
#3	.002314	.0000556	.0018540	.0004380	.0097807	-.000376

Elem	Sr4077
Units	ppm
Avg	.0000630
Stddev	.0000264
%RSD	41.89100

#1	.0000608
#2	.0000378
#3	.0000904

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1108.878	34858.92	11987.59	982.2277	1633.069
Stddev	7.392	101.10	134.41	7.8964	11.228
%RSD	.6665817	.2900188	1.121229	.8039320	.6875186

#1	1100.397	34763.20	11853.01	974.5051	1620.912
#2	1112.288	34848.92	11987.95	990.2872	1635.248
#3	1113.948	34964.65	12121.83	981.8907	1643.048

Sample Name: L3886-03 Acquired: 9/3/2020 16:18:03 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0027653	-.001822	.0794985	.0047371	.0016063	.1320209	.1238406
Stddev	.0024682	.001216	.0016956	.0015416	.0027697	.0063266	.0005535
%RSD	89.25760	66.74853	2.132923	32.54219	172.4202	4.792094	.4469427

#1	.0055175	-.003181	.0814507	.0040748	.0036147	.1391977	.1243503
#2	.0020302	-.000834	.0786521	.0064992	-.001553	.1296140	.1239196
#3	.0007481	-.001452	.0783927	.0036374	.002758	.1272511	.1232518

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	.0004460	5.168562	.0014233	.0002327	.0190446	.2327423
Stddev	.000044	.0001109	.041269	.0002461	.0001601	.0001531	.0013862
%RSD	65.16639	24.85807	.7984532	17.28929	68.79522	.8036791	.5955981

#1	-.000024	.0003250	5.135387	.0012204	.0003146	.0190520	.2341382
#2	-.000112	.0004703	5.155525	.0016970	.0000482	.0191938	.2327228
#3	-.000068	.0005427	5.214775	.0013524	.0003352	.0188880	.2313659

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0361026	.7009795	.0016327	.0004604	6.747863	.0002559	2.372297
Stddev	.0003114	.0155520	.0004228	.0002801	.045398	.0009807	.009816
%RSD	.8626135	2.218608	25.89365	60.84275	.6727815	383.1617	.4137704

#1	.0359785	.7100121	.0016294	.0003801	6.799478	.0002015	2.368600
#2	.0358723	.6830217	.0012116	.0002292	6.729985	.0012627	2.364867
#3	.0364569	.7099047	.0020571	.0007719	6.714125	-.000696	2.383425

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6994933	.0640358	.0039656	-.001702	.0031532	.4417367	2.338704
Stddev	.0080004	.0004632	.0002864	.000785	.0002544	.0083640	.001432
%RSD	1.143746	.7232745	7.221183	46.12233	8.066906	1.893424	.0612113

#1	.6982142	.0644024	.0041355	-.000844	.0034071	.4473723	2.340082
#2	.7080562	.0641898	.0036350	-.002385	.0028983	.4457112	2.337225
#3	.6922095	.0635153	.0041264	-.001878	.0031543	.4321266	2.338806

Sample Name: L3886-03 Acquired: 9/3/2020 16:18:03 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	5.331993	.0009584	.0180459
Stddev	.011880	.0002829	.0000777
%RSD	.2227968	29.51929	.4307039

#1	5.341213	.0012034	.0181190
#2	5.318588	.0006488	.0179643
#3	5.336179	.0010231	.0180543

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1194.601	38563.37	12625.88	1067.822	1873.674
Stddev	6.921	183.20	44.88	8.708	8.786
%RSD	.5793329	.4750554	.3554690	.8154597	.4689028

#1	1188.478	38364.65	12576.81	1059.266	1864.439
#2	1193.214	38725.54	12664.85	1076.674	1874.654
#3	1202.110	38599.92	12635.98	1067.524	1881.928

Sample Name: PB131416BL Acquired: 9/3/2020 16:22:05 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0022665	.0021388	-.000753	.0029181	.0007127	.0030846	-.000842
Stddev	.0040635	.0005438	.000927	.0027983	.0014231	.0027560	.000091
%RSD	179.2851	25.42573	123.1485	95.89520	199.6811	89.34670	10.84738

#1	.0064485	.0017456	.000041	-.000306	.0000817	.0053680	-.000890
#2	-.001667	.0019115	-.000528	.004345	.0023422	.0038625	-.000899
#3	.002018	.0027595	-.001771	.004715	-.000286	.0000233	-.000736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000389	-.000015	.0109487	.0004580	-.000003	-.000086	.0015111
Stddev	.0000487	.000037	.0016611	.0001783	.000175	.000152	.0018224
%RSD	125.2397	249.0529	15.17120	38.93678	5705.181	177.0481	120.5990

#1	.0000909	-.000010	.0092488	.0006599	-.000118	-.000120	.0013506
#2	-.000005	-.000054	.0125679	.0003222	-.000089	-.000219	-.000226
#3	.000031	.000019	.0110294	.0003918	.000198	.000081	.003408

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000829	-.007221	.0001797	.0002483	-.028503	.0008545	-.000299
Stddev	.0001963	.013883	.0002580	.0002709	.001044	.0012986	.000333
%RSD	236.6277	192.2606	143.5237	109.0709	3.661017	151.9733	111.4088

#1	.0000850	-.021768	.0004776	.0001692	-.029389	-.000637	-.000198
#2	-.000114	-.005780	.0000342	.0000259	-.028769	.001466	-.000028
#3	.000278	.005885	.0000274	.0005500	-.027353	.001735	-.000670

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009419	-.001752	-.000007	-.000336	.0004293	.0058207	.0010283
Stddev	.012143	.000352	.000258	.000787	.0003298	.0052520	.0017779
%RSD	128.9201	20.08028	3493.487	234.1839	76.83479	90.23024	172.8894

#1	-.022929	-.001608	-.000053	.000566	.0000485	.0080540	-.000919
#2	.000587	-.002153	-.000239	-.000691	.0006262	.0095869	.001439
#3	-.005916	-.001495	.000270	-.000882	.0006131	-.000179	.002565

Sample Name: PB131416BL Acquired: 9/3/2020 16:22:05 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	-.001216	.0000964	.0000379
Stddev	.002092	.0001132	.0000464
%RSD	171.9910	117.4410	122.3892

#1	.001180	.0000477	.0000914
#2	-.002676	.0002259	.0000115
#3	-.002153	.0000157	.0000107

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1256.720	39735.10	12841.56	1144.077	1948.927
Stddev	4.137	175.26	42.71	11.793	3.287
%RSD	.3292069	.4410662	.3325623	1.030767	.1686344

#1	1252.380	39540.82	12792.96	1133.383	1945.143
#2	1260.619	39783.18	12858.61	1142.122	1951.074
#3	1257.162	39881.29	12873.11	1156.725	1950.563

Sample Name: PB131416BS Acquired: 9/3/2020 16:26:09 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.7451537	1.872270	.9331880	1.924979	.7555847	2.053303
Stddev	.0028685	.004303	.0029676	.003776	.0042616	.006370
%RSD	.3849507	.2298232	.3180089	.1961658	.5640065	.3102141

#1	.7483656	1.869060	.9302938	1.929340	.7598601	2.060654
#2	.7442483	1.870591	.9330463	1.922796	.7513372	2.049410
#3	.7428472	1.877159	.9362239	1.922802	.7555569	2.049846

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2076593	.1965866	.1838319	.9239734	.4022995	.1720502
Stddev	.0011185	.0014427	.0003066	.0029629	.0014484	.0007350
%RSD	.5386133	.7338623	.1667905	.3206698	.3600338	.4272240

#1	.2086355	.1977769	.1835128	.9227208	.4024590	.1712015
#2	.2079034	.1949821	.1841242	.9218425	.4007780	.1724676
#3	.2064389	.1970007	.1838586	.9273569	.4036616	.1724814

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3056148	2.811927	.1996591	1.916370	.4702217	.0732300
Stddev	.0008102	.013524	.0008723	.020430	.0009836	.0002246
%RSD	.2651203	.4809660	.4368889	1.066054	.2091851	.3067469

#1	.3055828	2.800045	.1993338	1.933765	.4693804	.0733933
#2	.3048210	2.809093	.1989963	1.893873	.4699815	.0729738
#3	.3064406	2.826644	.2006473	1.921472	.4713031	.0733228

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.022333	.2731698	.1815850	10.12862	.2920198	.4161265
Stddev	.011014	.0008480	.0009614	.01400	.0038192	.0006376
%RSD	.3644253	.3104417	.5294341	.1382141	1.307868	.1532252

#1	3.021833	.2734052	.1818770	10.11249	.2931527	.4168627
#2	3.033589	.2738753	.1823666	10.13590	.2877623	.4157658
#3	3.011578	.2722290	.1805115	10.13749	.2951444	.4157511

Sample Name: PB131416BS Acquired: 9/3/2020 16:26:09 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.6333876	.1935149	.8622910	5.400272	F -.007506	.2202946
Stddev	.0005821	.0001767	.0069682	.016299	.003577	.0016332
%RSD	.0919046	.0913334	.8081092	.3018244	47.65755	.7413534

#1	.6327376	.1936954	.8608583	5.387837	-.003561	.2219542
#2	.6335643	.1933421	.8698642	5.394255	-.008418	.2202404
#3	.6338609	.1935071	.8561504	5.418725	-.010538	.2186892

Elem	Sr4077
Units	ppm
Avg	.2001942
Stddev	.0006891
%RSD	.3442094

#1	.2005887
#2	.2005953
#3	.1993985

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1227.712	38960.86	12523.83	1113.034	1892.388
Stddev	9.765	219.37	115.31	13.641	12.455
%RSD	.7953873	.5630528	.9207231	1.225586	.6581570

#1	1217.308	38731.95	12392.44	1109.362	1880.453
#2	1229.149	38981.37	12570.84	1101.604	1891.405
#3	1236.678	39169.25	12608.21	1128.135	1905.305

Sample Name: PB131416TB Acquired: 9/3/2020 16:30:05 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	-.000957	-.006232	-.001640	.0085537	.0024982	.0079458
Stddev	.002611	.000527	.001121	.0021178	.0039340	.0014833
%RSD	272.7800	8.457838	68.36865	24.75828	157.4751	18.66813

#1	-.000197	-.006384	-.002345	.0061216	-.001634	.0094816
#2	-.003864	-.006666	-.002227	.0099896	.002931	.0078346
#3	.001189	-.005645	-.000347	.0095500	.006198	.0065212

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000813	-.000111	-.000263	.0072981	.0007387	-.000121
Stddev	.000152	.000113	.000191	.0028554	.0002501	.000130
%RSD	18.67354	101.4312	72.47523	39.12584	33.85169	107.2902

#1	-.000986	-.000032	-.000328	.0066397	.0004516	-.000270
#2	-.000749	-.000061	-.000414	.0104253	.0008555	-.000062
#3	-.000704	-.000240	-.000049	.0048294	.0009090	-.000032

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000720	.0003685	.0000671	-.008449	.0026004	.0014147
Stddev	.000582	.0029648	.0002652	.004245	.0002627	.0004025
%RSD	80.83192	804.5057	395.3759	50.24272	10.10127	28.45284

#1	-.000161	.0029060	.0003688	-.009009	.0023135	.0010286
#2	-.001322	.0010900	-.000129	-.003951	.0028290	.0018319
#3	-.000676	-.002890	-.000038	-.012385	.0026587	.0013837

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 322.5997	.0010603	.0017729	.0198048	-.001372	.0001399
Stddev	1.4407	.0007319	.0003228	.0068767	.000216	.0002323
%RSD	.4465969	69.02496	18.20629	34.72252	15.77502	166.0292

#1	324.2346	.0002332	.0015089	.0271965	-.001622	.0001932
#2	321.5158	.0013238	.0021327	.0135967	-.001243	-.000114
#3	322.0487	.0016240	.0016770	.0186213	-.001251	.000341

Sample Name: PB131416TB Acquired: 9/3/2020 16:30:05 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0010591	.0011659	.0083348	.0041733	.0052100	-.000382
Stddev	.0008992	.0005327	.0063961	.0022823	.0045979	.000253
%RSD	84.90622	45.68739	76.73946	54.68872	88.25174	66.40149

#1	.0020973	.0008769	.0014176	.0018683	.0024103	-.000479
#2	.0005450	.0008402	.0140349	.0042193	.0027031	-.000572
#3	.0005348	.0017807	.0095520	.0064323	.0105165	-.000094

Elem	Sr4077
Units	ppm
Avg	-.000002
Stddev	.000009
%RSD	413.6081

#1	.000008
#2	-.000009
#3	-.000006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1114.898	35074.55	11971.07	1001.920	1634.024
Stddev	7.121	117.68	85.09	12.571	12.111
%RSD	.6387155	.3355114	.7108206	1.254657	.7411621

#1	1106.749	34992.19	11879.49	990.261	1621.056
#2	1118.021	35022.13	11986.04	1000.260	1645.040
#3	1119.924	35209.33	12047.69	1015.238	1635.977

Sample Name: L3886-03DUP Acquired: 9/3/2020 16:38:29 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0026064	-.001253	.0800688	.0037602	.0023332	.1312180	.1244067
Stddev	.0016810	.000256	.0009715	.0013357	.0001306	.0016587	.0008821
%RSD	64.49259	20.43790	1.213309	35.52103	5.596207	1.264113	.7090306

#1	.0037443	-.000958	.0793825	.0051833	.0023055	.1295781	.1253006
#2	.0006757	-.001412	.0811804	.0035634	.0022187	.1311809	.1243826
#3	.0033993	-.001390	.0796434	.0025338	.0024754	.1328949	.1235369

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	.0003014	5.242235	.0015589	.0002696	.0185934	.2385213
Stddev	.000099	.0000917	.050211	.0008159	.0000712	.0002964	.0077735
%RSD	207.9975	30.41790	.9578170	52.33738	26.42351	1.594301	3.259052

#1	-.000028	.0003577	5.185019	.0024813	.0002000	.0185833	.2325904
#2	.000040	.0001956	5.262723	.0009320	.0002665	.0183021	.2473217
#3	-.000156	.0003508	5.278962	.0012633	.0003424	.0188947	.2356518

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0366067	.7027840	.0014980	.0001939	6.788188	.0013361	2.402785
Stddev	.0003517	.0139415	.0003300	.0001804	.068961	.0007195	.002007
%RSD	.9607395	1.983754	22.02701	93.01808	1.015893	53.85284	.0835428

#1	.0367387	.6953920	.0018270	.0000037	6.854544	.0019130	2.400494
#2	.0362081	.6940953	.0011671	.0003624	6.793131	.0015654	2.404238
#3	.0368734	.7188649	.0014998	.0002157	6.716888	.0005299	2.403622

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6976659	.0641756	.0040065	-.002634	.0037672	.4392867	2.357876
Stddev	.0160859	.0008351	.0001298	.000842	.0003348	.0040261	.009500
%RSD	2.305668	1.301244	3.238739	31.96651	8.888736	.9165124	.4028873

#1	.7156349	.0650479	.0039028	-.002509	.0040100	.4438403	2.347484
#2	.6927549	.0633835	.0039647	-.003532	.0039064	.4361987	2.360033
#3	.6846080	.0640954	.0041520	-.001862	.0033852	.4378210	2.366112

Sample Name: L3886-03DUP Acquired: 9/3/2020 16:38:29 Type: Unk
 Method: NON EPA-6010-200.7(v611) 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	5.373613	.0012539	.0181438
Stddev	.021594	.0002699	.0000492
%RSD	.4018518	21.52882	.2710897

#1	5.350321	.0009501	.0181982
#2	5.377553	.0014663	.0181024
#3	5.392966	.0013452	.0181309

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1191.562	38128.08	12518.14	1065.517	1863.923
Stddev	4.348	163.47	63.13	9.111	4.844
%RSD	.3648952	.4287344	.5043342	.8550868	.2598585

#1	1186.565	38017.96	12456.22	1056.824	1858.333
#2	1194.481	38050.37	12515.77	1074.995	1866.871
#3	1193.641	38315.90	12582.42	1064.732	1866.565

Sample Name: L3886-03LX5 Acquired: 9/3/2020 16:42:30 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0018710	.0002706	.0150558	.0027960	.0006437	.0242690	.0225563
Stddev	.0026508	.0008657	.0008056	.0017329	.0010164	.0031285	.0002245
%RSD	141.6785	319.8554	5.350794	61.97752	157.9020	12.89105	.9954146

#1	.0003255	.0007513	.0158875	.0046136	.0010743	.0221083	.0222980
#2	.0003557	.0007893	.0150007	.0011626	.0013739	.0278566	.0226659
#3	.0049318	-.000729	.0142791	.0026117	-.000517	.0228421	.0227050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000197	.0000225	1.029640	.0002138	.0001187	.0036151	.0418311
Stddev	.0000831	.0001253	.007313	.0001166	.0000834	.0001193	.0039063
%RSD	421.5379	556.2205	.7102965	54.55341	70.26538	3.300554	9.338285

#1	.0000800	.0001573	1.024406	.0001668	.0001127	.0037228	.0377628
#2	.0000542	-.000091	1.026518	.0003466	.0002048	.0036358	.0455522
#3	-.000075	.000001	1.037997	.0001280	.0000384	.0034868	.0421782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071880	.1392004	.0002542	.0001807	1.266359	.0008390	.4402670
Stddev	.0004710	.0123048	.0001478	.0001868	.020505	.0004800	.0018556
%RSD	6.552340	8.839659	58.14293	103.4070	1.619186	57.21382	.4214620

#1	.0066789	.1476784	.0002994	-.000035	1.249761	.0008063	.4382581
#2	.0072769	.1250871	.0003742	.000288	1.260035	.0013346	.4419166
#3	.0076081	.1448357	.0000891	.000289	1.289281	.0003762	.4406264

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1450686	.0101708	.0008686	.0003035	.0012399	.0904416	.4644800
Stddev	.0111864	.0008798	.0004004	.0010260	.0005365	.0081686	.0046775
%RSD	7.711121	8.650226	46.09401	338.0118	43.26892	9.031947	1.007049

#1	.1445550	.0110111	.0005045	.0001429	.0017430	.0902231	.4697967
#2	.1565029	.0102452	.0008039	.0014004	.0013013	.0823844	.4626457
#3	.1341478	.0092562	.0012974	-.000633	.0006753	.0987173	.4609976

Sample Name: L3886-03LX5 Acquired: 9/3/2020 16:42:30 Type: Unk
 Method: NON EPA-6010-200.7(v611) 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	1.070680	.0002980	.0034531
Stddev	.009357	.0001897	.0000806
%RSD	.8739170	63.64103	2.333324

#1	1.072205	.0001723	.0034513
#2	1.060655	.0002056	.0033734
#3	1.079182	.0005162	.0035345

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1239.639	39047.94	12866.98	1122.651	1923.638
Stddev	4.509	86.40	86.00	3.369	3.733
%RSD	.3637086	.2212629	.6683703	.3000549	.1940413

#1	1241.384	39123.28	12808.05	1118.846	1925.929
#2	1234.519	39066.92	12827.23	1123.851	1919.331
#3	1243.014	38953.63	12965.67	1125.255	1925.654

Sample Name: L3871-01 Acquired: 9/3/2020 16:46:32 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-090220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1038142	.0297083	.4284699	-.056655	-.003075	147.3854	.5352657
Stddev	.0045882	.0035243	.0012187	.006913	.003296	.0168	.0017453
%RSD	4.419597	11.86300	.2844353	12.20140	107.1720	.0114292	.3260594

#1	.0986795	.0327225	.4278058	-.052240	-.002379	147.3992	.5365583
#2	.1052515	.0258334	.4298765	-.064622	-.000183	147.3905	.5359585
#3	.1075117	.0305691	.4277276	-.053104	-.006664	147.3666	.5332804

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123984	.0056078	30.23912	.4474110	.1039716	.4452314	342.1161
Stddev	.0001654	.0006908	.28704	.0032207	.0002957	.0015194	3.3669
%RSD	1.334211	12.31916	.9492335	.7198566	.2844304	.3412486	.9841463

#1	.0124043	.0057694	30.05319	.4468661	.1040081	.4468433	342.1151
#2	.0122302	.0062035	30.09447	.4444976	.1042473	.4438257	338.7497
#3	.0125609	.0048505	30.56971	.4508695	.1036593	.4450251	345.4835

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.201837	37.95279	.1959111	.0281179	24.36025	.5118531	.9115445
Stddev	.021702	.11848	.0020194	.0002706	.14782	.0022987	.0052023
%RSD	.6777866	.3121789	1.030760	.9622385	.6067995	.4490996	.5707158

#1	3.186173	37.85982	.1979262	.0280407	24.51855	.5102300	.9148170
#2	3.192730	37.91236	.1959197	.0278944	24.33639	.5108457	.9055456
#3	3.226609	38.08620	.1938875	.0284187	24.22582	.5144836	.9142708

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.32662	.1514762	.0040916	.0324650	1.208324	2.802191	8.599669
Stddev	.08997	.0019965	.0003031	.0025678	.001634	.038301	.014729
%RSD	.6280031	1.318050	7.406929	7.909530	.1352688	1.366838	.1712773

#1	14.43028	.1519884	.0041119	.0337404	1.206712	2.844374	8.602828
#2	14.26887	.1492734	.0037789	.0295091	1.208280	2.769592	8.612562
#3	14.28070	.1531667	.0043840	.0341454	1.209980	2.792605	8.583616

Sample Name: L3871-01 Acquired: 9/3/2020 16:46:32 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-090220 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.901503	.1904120	-.178927
Stddev	.009250	.0012765	.003733
%RSD	.2370855	.6703904	2.086248

#1	3.892446	.1912294	-.178721
#2	3.901127	.1910656	-.175301
#3	3.910934	.1889411	-.182759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1303.841	41615.78	14358.01	1189.676	1636.102
Stddev	2.889	265.99	23.14	6.552	6.162
%RSD	.2215893	.6391671	.1611714	.5507148	.3766341

#1	1307.062	41423.18	14362.50	1182.667	1642.559
#2	1301.480	41919.28	14378.57	1195.647	1630.285
#3	1302.980	41504.88	14332.95	1190.713	1635.463

Sample Name: L3886-03MS Acquired: 9/3/2020 16:50:27 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.7886755	1.825217	.9773516	2.030195	.8122407	2.263056	.3711399
Stddev	.0111849	.004233	.0039138	.012564	.0021572	.015868	.0016874
%RSD	1.418190	.2319138	.4004530	.6188636	.2655891	.7011761	.4546649

#1	.7938930	1.829670	.9728627	2.044121	.8097687	2.280764	.3730881
#2	.7758351	1.821246	.9791429	2.026755	.8132114	2.250126	.3701379
#3	.7962983	1.824735	.9800493	2.019709	.8137420	2.258278	.3701937

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1956271	.1897661	8.782203	.4197751	.1812808	.3165361	3.228901
Stddev	.0001574	.0004955	.069679	.0006190	.0008018	.0012385	.022176
%RSD	.0804551	.2610903	.7934131	.1474518	.4423178	.3912826	.6867892

#1	.1954721	.1892100	8.701857	.4197396	.1804567	.3178040	3.213906
#2	.1957868	.1901604	8.818691	.4191746	.1813274	.3164751	3.218423
#3	.1956224	.1899280	8.826061	.4204111	.1820584	.3153291	3.254374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3761998	2.775267	.4870171	.0755040	103.8403	.2821568	1.707121
Stddev	.0027495	.007721	.0016713	.0008994	.8351	.0021932	.001431
%RSD	.7308606	.2782223	.3431618	1.191233	.8042327	.7773040	.0838390

#1	.3730484	2.783413	.4851126	.0751815	104.7536	.2797370	1.706502
#2	.3774420	2.774334	.4882391	.0765202	103.1155	.2827197	1.708757
#3	.3781090	2.768055	.4876997	.0748102	103.6518	.2840138	1.706103

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.99373	.3505441	.4521061	.6655266	.2037226	1.430051	7.222789
Stddev	.11052	.0025893	.0018518	.0008806	.0007920	.013663	.025311
%RSD	.9214749	.7386545	.4095905	.1323202	.3887798	.9554312	.3504267

#1	12.08215	.3523287	.4542119	.6645215	.2028339	1.417293	7.193664
#2	11.86983	.3517294	.4513749	.6661626	.2039799	1.428394	7.235250
#3	12.02922	.3475743	.4507316	.6658957	.2043540	1.444468	7.239453

Sample Name: L3886-03MS Acquired: 9/3/2020 16:50:27 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.403112	.2381367	.2445953
Stddev	.008571	.0021084	.0005233
%RSD	.2518474	.8853659	.2139313

#1	3.393267	.2405675	.2450694
#2	3.408911	.2368039	.2440339
#3	3.407156	.2370388	.2446828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1133.738	35323.09	11853.15	981.5694	1714.683
Stddev	17.569	197.69	98.21	9.0713	22.478
%RSD	1.549681	.5596641	.8285605	.9241606	1.310923

#1	1114.408	35096.12	11752.42	971.2030	1692.245
#2	1148.737	35415.42	11858.41	985.4516	1737.201
#3	1138.068	35457.72	11948.63	988.0535	1714.603

Sample Name: CCV05 Acquired: 9/3/2020 16:54:21 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	4.946910	4.974345	4.911269	5.037496	4.969672	10.12234	9.710028
Stddev	.025371	.030567	.021650	.031120	.027166	.03577	.097578
%RSD	.5128744	.6144897	.4408297	.6177631	.5466270	.3534178	1.004922

#1	4.937462	4.965406	4.903703	5.019815	4.964079	10.16329	9.775958
#2	4.975650	5.008385	4.935687	5.073429	4.999199	10.09720	9.756191
#3	4.927618	4.949245	4.894417	5.019245	4.945739	10.10651	9.597934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2504755	2.423696	24.10970	1.009909	2.478919	1.242712	4.960781
Stddev	.0005708	.006357	.12084	.001960	.008591	.006818	.042151
%RSD	.2278757	.2622900	.5011933	.1941042	.3465642	.5486270	.8496762

#1	.2503246	2.426503	23.97218	1.007647	2.484052	1.242221	4.912140
#2	.2511066	2.428167	24.15802	1.010953	2.483703	1.249762	4.986574
#3	.2499954	2.416419	24.19890	1.011125	2.469000	1.236153	4.983630

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.477152	24.57370	2.441586	1.268437	24.75130	2.458864	2.544410
Stddev	.002248	.01615	.008057	.004590	.01971	.009331	.011819
%RSD	.0907545	.0657047	.3300068	.3618517	.0796411	.3794871	.4644921

#1	2.475988	24.58946	2.440238	1.264009	24.77290	2.448733	2.542127
#2	2.475725	24.55720	2.450233	1.273173	24.73427	2.467107	2.533899
#3	2.479743	24.57445	2.434288	1.268128	24.74674	2.460751	2.557203

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.62199	4.959354	5.062217	4.813893	4.790280	4.882435	5.024860
Stddev	.04973	.007613	.021803	.019669	.013299	.036003	.018744
%RSD	.1940855	.1535052	.4306925	.4085841	.2776271	.7373983	.3730180

#1	25.67042	4.966767	5.066587	4.804257	4.776977	4.840862	5.031494
#2	25.62451	4.959737	5.081504	4.836522	4.790288	4.903280	5.039384
#3	25.57105	4.951556	5.038561	4.800900	4.803575	4.903162	5.003701

Sample Name: CCV05 Acquired: 9/3/2020 16:54:21 Type: Unk
 Method: NON EPA-6010-200.7(v611) 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	4.885356	4.876932	5.066389
Stddev	.006114	.034090	.026670
%RSD	.1251401	.6990100	.5264020

#1	4.879161	4.915573	5.095250
#2	4.885523	4.864116	5.061260
#3	4.891385	4.851108	5.042656

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1209.490	37541.09	12642.16	1098.985	1747.567
Stddev	3.916	21.29	47.08	4.743	5.320
%RSD	.3238065	.0567127	.3724367	.4316173	.3044245

#1	1208.152	37555.75	12591.31	1094.109	1744.256
#2	1206.418	37516.67	12650.93	1103.584	1744.741
#3	1213.900	37550.86	12684.24	1099.261	1753.703

Sample Name: CCB05 Acquired: 9/3/2020 16:58:20 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0019371	.0001216	.0010607	.0012516	.0023113	.0025661	-.000255
Stddev	.0021913	.0007474	.0006157	.0026412	.0016812	.0026285	.000248
%RSD	113.1229	614.5468	58.05132	211.0250	72.73506	102.4305	97.10881

#1	-.000011	.0008725	.0016176	.0027631	.0042518	.0030644	.000011
#2	.004310	-.000622	.0003995	.0027899	.0012947	-.000276	-.000480
#3	.001513	.000115	.0011649	-.001798	.0013875	.004910	-.000296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000800	.0000215	.0102714	.0003795	.0002043	.0001304	-.002618
Stddev	.0000268	.0001202	.0040196	.0002985	.0000346	.0005105	.005897
%RSD	33.47719	558.8265	39.13380	78.65096	16.93437	391.4652	225.2558

#1	.0000759	-.000111	.0105279	.0004802	.0001691	-.000452	.003270
#2	.0000556	.000053	.0141566	.0006146	.0002383	.000502	-.008524
#3	.0001087	.000123	.0061297	.0000437	.0002055	.000341	-.002599

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	.0103658	.0002809	.0003213	-.029622	.0002159	-.000226
Stddev	.000275	.0187871	.0002423	.0002985	.002044	.0001981	.000494
%RSD	1111.570	181.2409	86.24268	92.89754	6.899530	91.71619	218.6279

#1	-.000265	.0279505	.0005537	.0006031	-.029678	.0002060	.000155
#2	-.000084	.0125751	.0001986	.0003523	-.031637	.0004188	-.000785
#3	.000275	-.009428	.0000906	.0000085	-.027551	.0000231	-.000049

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013705	.0027918	.0006138	.0000830	.0011341	.0041058	.0000957
Stddev	.016894	.0005663	.0002144	.0014425	.0001895	.0024412	.0015015
%RSD	123.2735	20.28444	34.92945	1738.400	16.70612	59.45825	1569.059

#1	-.033037	.0028467	.0007359	.0016995	.0013302	.0013054	-.001456
#2	-.006303	.0022001	.0007394	-.001073	.0009521	.0052270	.001541
#3	-.001775	.0033287	.0003663	-.000378	.0011200	.0057849	.000203

Sample Name: CCB05 Acquired: 9/3/2020 16:58:20 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	-.001340	.0003147	.0003727
Stddev	.002469	.0000783	.0001484
%RSD	184.2138	24.86597	39.82613

#1	.000838	.0003021	.0005438
#2	-.000837	.0003985	.0002951
#3	-.004022	.0002435	.0002791

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1258.558	39373.68	12790.26	1152.169	1947.001
Stddev	7.817	56.96	17.91	11.060	13.677
%RSD	.6210907	.1446670	.1400268	.9599068	.7024721

#1	1250.820	39413.44	12801.76	1164.678	1931.502
#2	1258.402	39308.43	12769.62	1143.685	1952.129
#3	1266.451	39399.18	12799.39	1148.145	1957.374

Sample Name: L3886-03MSD Acquired: 9/3/2020 17:02:26 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.8062803	1.843990	.9923583	2.043369	.8120535	2.270450	.3763281
Stddev	.0030592	.002754	.0045211	.009964	.0031682	.009942	.0008810
%RSD	.3794246	.1493338	.4555861	.4876243	.3901507	.4379082	.2340912

#1	.8097898	1.847169	.9959648	2.054826	.8150556	2.278213	.3773450
#2	.8048739	1.842389	.9872863	2.038558	.8123631	2.273893	.3757960
#3	.8041772	1.842411	.9938238	2.036724	.8087419	2.259243	.3758434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1986145	.1921811	8.928123	.4214516	.1831191	.3182654	3.201825
Stddev	.0003954	.0005311	.030518	.0034330	.0010050	.0015980	.052198
%RSD	.1990696	.2763627	.3418169	.8145659	.5488336	.5020936	1.630255

#1	.1981591	.1916702	8.899737	.4180700	.1820134	.3186702	3.142830
#2	.1988143	.1921428	8.924231	.4213509	.1833665	.3196220	3.242014
#3	.1988701	.1927304	8.960400	.4249338	.1839773	.3165039	3.220631

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3796389	2.801723	.4925545	.0757687	103.5135	.2873312	1.712491
Stddev	.0050501	.029800	.0016036	.0007762	.3137	.0010905	.008206
%RSD	1.330252	1.063625	.3255627	1.024402	.3030315	.3795339	.4791889

#1	.3758715	2.796489	.4909634	.0749302	103.1523	.2870347	1.721668
#2	.3853774	2.833793	.4925297	.0759139	103.7176	.2885394	1.709950
#3	.3776679	2.774887	.4941703	.0764620	103.6705	.2864197	1.705857

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.96837	.3538523	.4556714	.6717288	.2073474	1.437765	7.267206
Stddev	.15834	.0019451	.0014629	.0024137	.0009537	.038809	.004346
%RSD	1.322987	.5496873	.3210522	.3593320	.4599657	2.699266	.0598008

#1	11.83835	.3558651	.4572759	.6690991	.2067781	1.401972	7.270093
#2	12.14470	.3537091	.4553269	.6722438	.2084485	1.479013	7.262208
#3	11.92205	.3519828	.4544115	.6738434	.2068157	1.432309	7.269317

Sample Name: L3886-03MSD Acquired: 9/3/2020 17:02:26 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.427708	.2402340	.2459205
Stddev	.003687	.0025466	.0005440
%RSD	.1075787	1.060034	.2212041

#1	3.423478	.2402436	.2464775
#2	3.430242	.2427757	.2458936
#3	3.429404	.2376826	.2453905

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.503	35653.34	11780.26	992.8000	1697.970
Stddev	10.007	139.51	129.75	13.8033	11.311
%RSD	.8891301	.3912965	1.101431	1.390340	.6661379

#1	1114.151	35640.06	11646.49	979.7362	1685.228
#2	1129.309	35520.94	11788.72	991.4240	1701.861
#3	1133.049	35799.01	11905.58	1007.240	1706.823

Sample Name: L3886-03A Acquired: 9/3/2020 17:06:21 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.7974790	1.837511	.9862496	2.034439	.8155372	2.268832	.3753787
Stddev	.0080763	.003860	.0019953	.002572	.0021187	.008976	.0009515
%RSD	1.012733	.2100477	.2023068	.1264391	.2597874	.3956275	.2534695

#1	.8044804	1.835689	.9839922	2.036884	.8177801	2.279156	.3753354
#2	.7886433	1.841945	.9869795	2.034676	.8135698	2.262870	.3763511
#3	.7993134	1.834900	.9877771	2.031756	.8152617	2.264472	.3744496

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1977263	.1909927	8.968492	.4223172	.1824515	.3190746	3.240896
Stddev	.0003564	.0009526	.065885	.0012571	.0007812	.0019391	.033152
%RSD	.1802292	.4987791	.7346295	.2976612	.4281486	.6077383	1.022930

#1	.1975282	.1898992	8.904631	.4212255	.1815635	.3203285	3.203296
#2	.1981377	.1916429	8.964614	.4220346	.1827582	.3200542	3.265920
#3	.1975131	.1914359	9.036230	.4236915	.1830328	.3168411	3.253473

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3803734	2.794636	.4900843	.0756811	103.6991	.2852404	1.715250
Stddev	.0029490	.020494	.0008085	.0005032	.2663	.0033205	.015511
%RSD	.7752977	.7333459	.1649627	.6649077	.2568310	1.164121	.9042743

#1	.3769855	2.808498	.4891679	.0758093	103.9267	.2819774	1.716498
#2	.3817700	2.771095	.4906967	.0751261	103.7643	.2851283	1.699154
#3	.3823646	2.804315	.4903883	.0761077	103.4062	.2886156	1.730099

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.97477	.3536357	.4549161	.6684387	.2072603	1.447262	7.255990
Stddev	.03801	.0025051	.0011828	.0031648	.0011416	.017773	.009387
%RSD	.3174510	.7083713	.2599925	.4734674	.5507913	1.228059	.1293723

#1	11.95588	.3507958	.4562653	.6651718	.2059835	1.426771	7.248051
#2	11.94991	.3555315	.4544253	.6714905	.2081826	1.458483	7.266351
#3	12.01853	.3545799	.4540578	.6686538	.2076147	1.456534	7.253568

Sample Name: L3886-03A Acquired: 9/3/2020 17:06:21 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.413276	.2378828	.2459360
Stddev	.006216	.0006059	.0003344
%RSD	.1820996	.2546832	.1359808

#1	3.417705	.2385417	.2457344
#2	3.415952	.2377567	.2463221
#3	3.406170	.2373499	.2457516

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1129.499	35632.03	11865.47	993.3340	1707.973
Stddev	14.081	229.28	95.67	12.2109	14.160
%RSD	1.246660	.6434779	.8062988	1.229288	.8290348

#1	1113.242	35439.27	11785.65	980.3536	1691.738
#2	1137.822	35571.24	11839.24	1004.593	1714.413
#3	1137.435	35885.59	11971.52	995.056	1717.768

Sample Name: L3871-04 Acquired: 9/3/2020 17:10:16 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-090220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001340	-.000981	.0015911	.0066298	.0017300	.0202075	.1405379
Stddev	.001428	.001205	.0003357	.0023641	.0003932	.0059295	.0008087
%RSD	106.5709	122.8393	21.09989	35.65859	22.73136	29.34280	.5754461

#1	-.001475	-.000680	.0018458	.0039004	.0018714	.0269676	.1397734
#2	-.002696	.000045	.0012107	.0080374	.0012856	.0158869	.1404558
#3	.000151	-.002308	.0017168	.0079515	.0020329	.0177682	.1413846

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	-.000008	8.761134	.0000233	.0017958	.0012123	.2843161
Stddev	.000015	.000101	.105257	.0001652	.0002039	.0003531	.0046185
%RSD	202.1798	1200.401	1.201403	707.7383	11.35285	29.12423	1.624412

#1	.000009	.000107	8.705522	-.000161	.0019688	.0014831	.2832626
#2	-.000018	-.000053	8.695348	.000072	.0018477	.0013407	.2893703
#3	-.000013	-.000079	8.882532	.000159	.0015710	.0008130	.2803154

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2695877	.8065372	.0035774	.0004313	157.4116	.0006017	.0837358
Stddev	.0025894	.0187372	.0000696	.0000607	1.5198	.0005743	.0008205
%RSD	.9604957	2.323171	1.944369	14.06445	.9654649	95.45248	.9798842

#1	.2681490	.7861404	.0036445	.0005010	159.0335	.0006366	.0836616
#2	.2680371	.8229855	.0035056	.0004023	157.1809	.0011577	.0845909
#3	.2725770	.8104859	.0035820	.0003905	156.0203	.0000107	.0829549

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5494426	.0365224	-.000122	-.000849	.0005505	.4016556	.0022626
Stddev	.0195027	.0001164	.000124	.001544	.0005832	.0038271	.0006584
%RSD	3.549535	.3185928	101.8045	181.9723	105.9443	.9528342	29.10130

#1	.5719598	.0365787	-.000247	-.001148	-.000097	.4012789	.0021128
#2	.5378904	.0366000	-.000121	-.002221	.000715	.3980308	.0029830
#3	.5384777	.0363886	.000001	.000824	.001034	.4056571	.0016920

Sample Name: L3871-04 Acquired: 9/3/2020 17:10:16 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-05-090220 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4895515	.0003003	.0394527
Stddev	.0015104	.0003957	.0002608
%RSD	.3085319	131.7854	.6609745

#1	.4911520	.0001183	.0393114
#2	.4893514	.0000283	.0392932
#3	.4881512	.0007542	.0397537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.634	36166.50	12313.45	1054.523	1704.561
Stddev	7.976	191.31	51.73	12.581	10.068
%RSD	.6813806	.5289608	.4200881	1.193075	.5906672

#1	1165.878	35964.88	12253.87	1046.031	1695.711
#2	1179.843	36189.12	12339.57	1048.561	1715.515
#3	1166.181	36345.48	12346.91	1068.977	1702.458

Sample Name: L3871-04DUP Acquired: 9/3/2020 17:14:27 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0004867	-.000408	.0024439	.0064959	.0004294	.0217942	.1396012
Stddev	.0032471	.002397	.0003509	.0033019	.0008615	.0057589	.0002351
%RSD	667.1695	587.3161	14.35881	50.83004	200.6382	26.42372	.1684289

#1	.0018192	.000590	.0020388	.0081178	-.000430	.0168253	.1398020
#2	-.003215	.001328	.0026540	.0026967	.000425	.0281058	.1396591
#3	.002856	-.003142	.0026388	.0086731	.001293	.0204515	.1393426

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000450	.0000396	8.614580	.0003423	.0017337	.0013988	.2855704
Stddev	.0000199	.0001522	.074629	.0000385	.0000767	.0001727	.0061113
%RSD	44.24839	384.2372	.8663098	11.24507	4.420987	12.34514	2.140034

#1	.0000356	-.000126	8.624770	.0003717	.0018002	.0014752	.2926082
#2	.0000315	.000174	8.535379	.0002987	.0017511	.0012011	.2816036
#3	.0000679	.000070	8.683590	.0003565	.0016499	.0015201	.2824995

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2652385	.8104667	.0033056	-.000039	156.6528	.0001582	.0837463
Stddev	.0022874	.0105504	.0003958	.000195	1.5514	.0007810	.0009046
%RSD	.8624072	1.301762	11.97332	494.7778	.9903121	493.6172	1.080171

#1	.2640731	.7983080	.0033613	-.000183	158.4438	.0008853	.0844629
#2	.2637684	.8172047	.0028849	-.000117	155.7891	.0002568	.0827299
#3	.2678740	.8158874	.0036706	.000182	155.7255	-.000667	.0840462

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5636165	.0345986	.0001554	.0000895	.0005417	.3926353	.0025634
Stddev	.0134016	.0005023	.0002885	.0006943	.0001421	.0042203	.0026376
%RSD	2.377780	1.451892	185.7057	776.0638	26.22779	1.074852	102.8937

#1	.5735968	.0345868	-.000060	-.000048	.0006631	.3888682	.0001248
#2	.5688682	.0341022	.000043	.000842	.0003854	.3918417	.0053628
#3	.5483844	.0351067	.000483	-.000526	.0005766	.3971960	.0022026

Sample Name: L3871-04DUP Acquired: 9/3/2020 17:14:27 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.4810108	.0007782	.0390375
Stddev	.0017255	.0002309	.0002382
%RSD	.3587315	29.66835	.6103146

#1	.4790950	.0005138	.0392999
#2	.4814945	.0009403	.0388348
#3	.4824428	.0008804	.0389779

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1181.931	36230.81	12325.23	1044.786	1736.823
Stddev	16.554	85.69	25.06	3.911	17.222
%RSD	1.400607	.2365033	.2032916	.3743155	.9915814

#1	1163.305	36135.13	12296.47	1041.918	1717.762
#2	1187.525	36300.46	12342.33	1049.241	1741.444
#3	1194.964	36256.86	12336.88	1043.199	1751.263

Sample Name: L3871-04LX5 Acquired: 9/3/2020 17:18:38 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0035874	.0011687	.0003875	.0039366	.0003610	.0072377	.0270358
Stddev	.0015186	.0005669	.0021083	.0013382	.0013262	.0026707	.0001456
%RSD	42.33167	48.50850	544.1103	33.99424	367.3641	36.89980	.5384878

#1	.0052550	.0017752	.0026583	.0054723	-.001063	.0087969	.0270984
#2	.0022840	.0010787	-.001508	.0033167	.000586	.0087622	.0268694
#3	.0032231	.0006522	.000012	.0030207	.001561	.0041539	.0271397

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000372	-.000139	1.769825	-.000020	.0003744	.0005398	.0517469
Stddev	.0000304	.000133	.023635	.000335	.0001418	.0005490	.0036358
%RSD	81.63782	95.70230	1.335435	1656.795	37.86439	101.7036	7.026092

#1	.0000626	-.000070	1.743973	-.000221	.0002158	-.000081	.0482699
#2	.0000036	-.000292	1.775177	-.000206	.0004186	.000961	.0555230
#3	.0000454	-.000055	1.790325	.000367	.0004888	.000740	.0514478

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0544574	.1839421	.0002688	.0000726	29.73405	.0012848	.0151391
Stddev	.0010046	.0029417	.0000309	.0001798	.13070	.0006382	.0003271
%RSD	1.844787	1.599259	11.49107	247.7357	.4395473	49.66935	2.160647

#1	.0538302	.1805466	.0002665	.0001035	29.66475	.0007399	.0153739
#2	.0539259	.1855557	.0003007	.0002348	29.88480	.0019869	.0152779
#3	.0556161	.1857238	.0002391	-.000121	29.65260	.0011276	.0147655

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0913166	.0053914	.0001487	.0002575	.0003865	.0783040	.0006806
Stddev	.0083442	.0006024	.0001180	.0006719	.0000594	.0078069	.0018834
%RSD	9.137648	11.17289	79.40462	260.9207	15.36850	9.969976	276.7358

#1	.0902838	.0060863	.0000124	.0010179	.0003971	.0735966	.0010061
#2	.1001291	.0050179	.0002195	.0000105	.0003226	.0739998	-.001344
#3	.0835369	.0050699	.0002141	-.000256	.0004400	.0873156	.002380

Sample Name: L3871-04LX5 Acquired: 9/3/2020 17:18:38 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0930814	.0003249	.0078138
Stddev	.0010691	.0000832	.0001373
%RSD	1.148541	25.59187	1.756907

#1	.0920811	.0004195	.0077037
#2	.0929551	.0002921	.0077701
#3	.0942080	.0002632	.0079676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1227.328	37990.82	12502.10	1117.448	1846.571
Stddev	1.413	70.75	25.88	14.178	2.305
%RSD	.1151452	.1862171	.2069891	1.268760	.1248337

#1	1227.343	37909.22	12472.51	1102.909	1847.411
#2	1225.907	38034.83	12520.46	1118.199	1848.339
#3	1228.733	38028.43	12513.35	1131.235	1843.964

Sample Name: L3871-04MS Acquired: 9/3/2020 17:22:42 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.7708030	1.837893	.9409932	1.998260	.7533512	2.039047	.3357677
Stddev	.0036014	.012764	.0032705	.011996	.0048524	.006123	.0008074
%RSD	.4672327	.6945137	.3475581	.6003410	.6441077	.3003115	.2404555

#1	.7737736	1.851454	.9386874	2.012035	.7567832	2.043439	.3366582
#2	.7667974	1.836114	.9447362	1.990115	.7477996	2.032052	.3350834
#3	.7718380	1.826112	.9395559	1.992628	.7554707	2.041651	.3355616

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1981753	.1898945	9.413291	.4048204	.1776801	.2941411	3.211170
Stddev	.0004260	.0005281	.042023	.0010963	.0009359	.0007303	.027248
%RSD	.2149452	.2780798	.4464239	.2708217	.5267437	.2482733	.8485254

#1	.1984191	.1902155	9.378068	.4039618	.1786067	.2939837	3.182845
#2	.1976834	.1901829	9.401999	.4060553	.1767352	.2949372	3.213470
#3	.1984232	.1892851	9.459807	.4044439	.1776984	.2935023	3.237194

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4602259	2.667260	.4797944	.0752489	157.3836	.2724009	.2718482
Stddev	.0037517	.009544	.0006337	.0003721	1.5005	.0013151	.0029319
%RSD	.8151970	.3578284	.1320712	.4945450	.9533815	.4827917	1.078489

#1	.4568767	2.670841	.4804549	.0750694	158.8515	.2732083	.2688710
#2	.4595208	2.656443	.4791915	.0750005	157.4466	.2731110	.2719410
#3	.4642801	2.674495	.4797367	.0756767	155.8525	.2708834	.2747325

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.08918	.3290687	.4126502	.6521806	.1907636	1.289464	5.961970
Stddev	.02581	.0004964	.0024220	.0011483	.0006256	.017855	.010116
%RSD	.2327731	.1508373	.5869447	.1760661	.3279486	1.384690	.1696696

#1	11.06445	.3290655	.4153105	.6534481	.1901078	1.274467	5.971132
#2	11.08714	.3285739	.4120675	.6518837	.1908291	1.309215	5.963663
#3	11.11595	.3295666	.4105727	.6512099	.1913539	1.284711	5.951114

Sample Name: L3871-04MS Acquired: 9/3/2020 17:22:42 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.4734537	.2106307	.2319613
Stddev	.0046998	.0005257	.0004748
%RSD	.9926548	.2495729	.2046885

#1	.4683376	.2110897	.2323365
#2	.4775791	.2100572	.2314275
#3	.4744445	.2107452	.2321198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1168.889	36300.53	12260.61	1056.541	1704.779
Stddev	4.700	15.55	47.69	7.045	4.907
%RSD	.4020569	.0428502	.3890041	.6668031	.2878345

#1	1163.492	36283.37	12220.74	1055.175	1699.126
#2	1172.077	36304.53	12247.63	1064.169	1707.266
#3	1171.097	36313.70	12313.45	1050.279	1707.944

Sample Name: L3871-04MSD Acquired: 9/3/2020 17:26:47 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.7789755	1.862220	.9538840	2.014259	.7603081	2.059964	.3338014
Stddev	.0028562	.001498	.0033742	.006349	.0041598	.014699	.0017091
%RSD	.3666623	.0804436	.3537319	.3152246	.5471223	.7135362	.5120121

#1	.7782645	1.863945	.9528897	2.017966	.7618058	2.056306	.3349432
#2	.7821200	1.861476	.9511188	2.017883	.7635116	2.076146	.3346245
#3	.7765419	1.861240	.9576437	2.006927	.7556068	2.047440	.3318365

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1986452	.1923216	9.220453	.4085852	.1805564	.2978020	3.246897
Stddev	.0005938	.0012726	.055648	.0021910	.0008829	.0004215	.025223
%RSD	.2989319	.6617226	.6035316	.5362483	.4890025	.1415382	.7768201

#1	.1988069	.1917643	9.157830	.4077976	.1803060	.2982359	3.217801
#2	.1991414	.1914227	9.264235	.4068968	.1798257	.2973941	3.260325
#3	.1979872	.1937779	9.239293	.4110611	.1815375	.2977759	3.262564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4594557	2.705872	.4874230	.0755879	153.6968	.2774161	.2729464
Stddev	.0018916	.024048	.0015117	.0002407	1.5764	.0048001	.0016651
%RSD	.4117131	.8887472	.3101339	.3183909	1.025659	1.730275	.6100388

#1	.4575029	2.694686	.4861623	.0755115	155.5062	.2732293	.2737971
#2	.4595846	2.689454	.4870078	.0758575	152.9646	.2826549	.2710278
#3	.4612796	2.733476	.4890989	.0753948	152.6197	.2763640	.2740142

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.21967	.3317978	.4195368	.6620469	.1918554	1.292004	6.061490
Stddev	.04235	.0048897	.0009362	.0018978	.0011021	.006455	.015187
%RSD	.3775023	1.473699	.2231602	.2866518	.5744292	.4996283	.2505451

#1	11.20800	.3371643	.4206150	.6624830	.1915949	1.284577	6.047607
#2	11.26663	.3306345	.4190648	.6599691	.1930644	1.296270	6.059155
#3	11.18437	.3275947	.4189304	.6636887	.1909070	1.295164	6.077710

Sample Name: L3871-04MSD Acquired: 9/3/2020 17:26:47 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.4614950	.2126756	.2331963
Stddev	.0051111	.0016709	.0002976
%RSD	1.107513	.7856630	.1276269

#1	.4673889	.2134945	.2333100
#2	.4588122	.2137792	.2334203
#3	.4582838	.2107533	.2328586

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1176.082	36375.68	12330.94	1061.016	1711.311
Stddev	9.136	146.51	96.61	5.739	7.978
%RSD	.7768105	.4027660	.7835134	.5408944	.4661917

#1	1168.847	36213.11	12240.37	1067.383	1704.138
#2	1173.050	36416.43	12319.81	1059.426	1709.892
#3	1186.349	36497.50	12432.64	1056.240	1719.903

Sample Name: L3871-04A Acquired: 9/3/2020 17:30:52 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.7769885	1.855433	.9510186	1.990863	.7559197	2.062484	.3341084
Stddev	.0010321	.004870	.0026465	.012346	.0019856	.014064	.0022250
%RSD	.1328276	.2624514	.2782849	.6201319	.2626665	.6818969	.6659608

#1	.7759382	1.849921	.9502799	1.997621	.7544483	2.077037	.3365046
#2	.7770259	1.857230	.9488198	1.976613	.7581781	2.061448	.3337130
#3	.7780013	1.859149	.9539559	1.998354	.7551327	2.048967	.3321076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1991524	.1911052	9.404916	.4083200	.1798971	.2957096	3.271047
Stddev	.0010860	.0002212	.031771	.0010730	.0003974	.0005294	.046172
%RSD	.5452884	.1157194	.3378103	.2627827	.2209337	.1790199	1.411544

#1	.2003437	.1908558	9.392262	.4072301	.1798035	.2961685	3.247298
#2	.1988958	.1911823	9.381422	.4093752	.1795547	.2958298	3.241583
#3	.1982177	.1912775	9.441064	.4083547	.1803329	.2951304	3.324260

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4641409	2.698187	.4860731	.0760767	152.8857	.2784838	.2734627
Stddev	.0011100	.013589	.0024818	.0005161	.7500	.0015352	.0019796
%RSD	.2391520	.5036405	.5105909	.6784180	.4905318	.5512802	.7239032

#1	.4649196	2.711938	.4843531	.0764866	153.3801	.2786995	.2717458
#2	.4628699	2.684765	.4849478	.0754971	152.0228	.2768521	.2730143
#3	.4646331	2.697857	.4889182	.0762464	153.2542	.2798998	.2756281

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.16292	.3338305	.4150038	.6590071	.1920685	1.298810	6.032052
Stddev	.11277	.0035044	.0005578	.0032845	.0009003	.009119	.018718
%RSD	1.010222	1.049760	.1344099	.4983980	.4687144	.7021172	.3103068

#1	11.26859	.3377213	.4151361	.6605253	.1928900	1.309180	6.025441
#2	11.04419	.3328478	.4143918	.6552382	.1922094	1.295205	6.017537
#3	11.17599	.3309223	.4154836	.6612579	.1911061	1.292044	6.053178

Sample Name: L3871-04A Acquired: 9/3/2020 17:30:52 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.4681176	.2109313	.2334349
Stddev	.0050656	.0031131	.0011603
%RSD	1.082129	1.475909	.4970725

#1	.4712721	.2143640	.2346394
#2	.4622745	.2101392	.2333409
#3	.4708062	.2082907	.2323245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1173.978	36253.35	12277.78	1057.514	1704.924
Stddev	4.473	107.92	72.60	.630	6.202
%RSD	.3810386	.2976914	.5912965	.0595315	.3637916

#1	1169.088	36198.43	12198.81	1057.119	1702.911
#2	1177.863	36377.69	12292.94	1057.184	1711.883
#3	1174.983	36183.94	12341.61	1058.240	1699.978

Sample Name: L3877-02 Acquired: 9/3/2020 17:34:57 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3179006	.0008377	1.502213	-.136575	.0030453	180.7714
Stddev	.0021365	.0007451	.003564	.003339	.0023884	.4213
%RSD	.6720787	88.94522	.2372511	2.445075	78.42700	.2330541

#1	.3203387	.0002178	1.498312	-.132719	.0022436	181.0771
#2	.3163548	.0016643	1.503030	-.138560	.0057314	180.9462
#3	.3170084	.0006310	1.505298	-.138445	.0011610	180.2909

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7425432	.0109152	.0593504	88.67847	.6002988	.3951317
Stddev	.0018026	.0000737	.0007040	.51434	.0022871	.0010156
%RSD	.2427550	.6752845	1.186176	.5800050	.3809921	.2570271

#1	.7440991	.0108341	.0601457	88.41948	.5978429	.3939966
#2	.7429626	.0109333	.0588068	88.34510	.6006858	.3959546
#3	.7405679	.0109781	.0590989	89.27082	.6023677	.3954438

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.393657	674.7009	4.131690	67.86579	.6496199	.0564891
Stddev	.002404	2.6592	.011360	.05316	.0029821	.0005048
%RSD	.1724830	.3941231	.2749404	.0783319	.4590477	.8936408

#1	1.392551	671.8032	4.120687	67.91992	.6486943	.0559118
#2	1.392006	677.0293	4.131007	67.86380	.6472103	.0568478
#3	1.396415	675.2702	4.143376	67.81365	.6529550	.0567077

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.66713	1.797895	.7670315	3.879915	.3428202	.0045480
Stddev	.49366	.010355	.0020970	.043829	.0099983	.0005916
%RSD	.9030339	.5759580	.2733929	1.129633	2.916498	13.00817

#1	55.07043	1.790447	.7692294	3.914339	.3451841	.0045555
#2	54.81436	1.793519	.7650526	3.894832	.3514248	.0051359
#3	54.11661	1.809720	.7668125	3.830575	.3318517	.0039527

Sample Name: L3877-02 Acquired: 9/3/2020 17:34:57 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.054101	41.49463	1.199939	F 10.14025	F 519.2085	.1465732
Stddev	.004715	.06328	.011853	.01839	7.9991	.0005083
%RSD	8.714734	.1525055	.9878284	.1813592	1.540631	.3468148

#1	-.058966	41.43251	1.202238	10.12989	525.7297	.1467515
#2	-.049552	41.49235	1.210474	10.12938	510.2830	.1469684
#3	-.053785	41.55901	1.187104	10.16149	521.6126	.1459998

Elem	Sr4077
Units	ppm
Avg	-.186137
Stddev	.003415
%RSD	1.834539

#1	-.182215
#2	-.187751
#3	-.188446

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1459.043	46694.08	16040.53	1317.317	1505.115
Stddev	17.940	121.08	25.48	10.196	21.299
%RSD	1.229580	.2592994	.1588167	.7739607	1.415111

#1	1443.729	46554.35	16052.49	1305.574	1488.809
#2	1478.781	46767.81	16057.83	1322.452	1529.213
#3	1454.619	46760.10	16011.28	1323.923	1497.324

Sample Name: L3877-07 Acquired: 9/3/2020 17:39:04 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2747241	.0158579	1.447837	-.029175	.0020415	122.0383	1.064642
Stddev	.0050018	.0007350	.002607	.000692	.0013754	.5047	.004995
%RSD	1.820670	4.634774	.1800875	2.372832	67.37082	.4135395	.4691960

#1	.2798994	.0166699	1.450488	-.029038	.0036123	121.4617	1.058934
#2	.2743568	.0152381	1.447745	-.028561	.0010534	122.2534	1.068216
#3	.2699161	.0156657	1.445276	-.029925	.0014588	122.3998	1.066775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096972	.0103943	112.8189	.2183796	.1242257	.6229450	257.5377
Stddev	.0002419	.0002194	.4969	.0023217	.0000862	.0018203	.3635
%RSD	2.494491	2.110928	.4404227	1.063126	.0694341	.2922088	.1411482

#1	.0095596	.0106372	112.3784	.2159925	.1243008	.6247198	257.4865
#2	.0095555	.0102105	112.7208	.2185166	.1242447	.6230327	257.2025
#3	.0099765	.0103352	113.3575	.2206297	.1241315	.6210824	257.9241

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.510426	66.93685	.4206704	.0232127	13.08189	.5012431	1.420138
Stddev	.014678	.27489	.0012803	.0000205	.07786	.0038654	.004435
%RSD	.4181249	.4106681	.3043493	.0884423	.5951403	.7711698	.3123153

#1	3.502717	66.67869	.4196168	.0232112	13.02930	.4967801	1.415142
#2	3.501209	66.90600	.4202991	.0232339	13.17133	.5034192	1.423612
#3	3.527352	67.22587	.4220953	.0231929	13.04505	.5035300	1.421660

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.06474	.0468324	.0259737	.0748111	4.310203	1.991679	5.325224
Stddev	.12328	.0022779	.0002011	.0020978	.017850	.023978	.008926
%RSD	.5852649	4.863949	.7742237	2.804098	.4141421	1.203929	.1676183

#1	20.99323	.0491373	.0258334	.0771578	4.289596	2.017866	5.318311
#2	21.20710	.0467774	.0262041	.0731177	4.320103	1.986376	5.322060
#3	20.99390	.0445825	.0258836	.0741577	4.320910	1.970797	5.335301

Sample Name: L3877-07 Acquired: 9/3/2020 17:39:04 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	18.55628	.2557682	.3921421
Stddev	.06767	.0023375	.0028251
%RSD	.3646631	.9139324	.7204169

#1	18.50493	.2530780	.3888803
#2	18.53095	.2573035	.3938169
#3	18.63296	.2569231	.3937290

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1340.202	41813.79	14481.17	1201.229	1609.249
Stddev	16.343	111.38	22.41	8.534	16.555
%RSD	1.219406	.2663790	.1547747	.7104194	1.028733

#1	1322.220	41717.79	14490.82	1194.172	1590.783
#2	1344.237	41787.68	14497.13	1198.801	1614.204
#3	1354.149	41935.91	14455.54	1210.714	1622.761

Sample Name: CCV06 Acquired: 9/3/2020 17:42:56 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	4.946103	4.977773	4.918092	5.036818	4.969283	10.10934	9.646387
Stddev	.028245	.025146	.023443	.028541	.019108	.01786	.023567
%RSD	.5710619	.5051674	.4766746	.5666440	.3845248	.1766322	.2443119

#1	4.948090	4.950592	4.896265	5.049230	4.971138	10.10008	9.627509
#2	4.916917	4.982520	4.915139	5.004173	4.949315	10.12993	9.672800
#3	4.973303	5.000207	4.942872	5.057051	4.987396	10.09802	9.638852

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2557469	2.427974	24.12755	1.018569	2.487153	1.241946	4.955539
Stddev	.0005502	.011049	.12952	.001281	.012329	.003363	.028199
%RSD	.2151453	.4550701	.5368080	.1257941	.4957218	.2707450	.5690340

#1	.2558673	2.416710	23.99375	1.019120	2.474122	1.241749	4.923482
#2	.2551464	2.428418	24.13659	1.017104	2.488701	1.238686	4.966624
#3	.2562269	2.438794	24.25231	1.019483	2.498635	1.245402	4.976510

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.496101	24.65575	2.447380	1.287477	24.51693	2.449811	2.553131
Stddev	.013225	.09539	.013953	.002594	.11479	.010298	.011818
%RSD	.5298254	.3868677	.5701371	.2014472	.4681960	.4203678	.4628734

#1	2.481429	24.55309	2.433492	1.290460	24.60827	2.437920	2.566628
#2	2.499769	24.67254	2.447249	1.286223	24.55444	2.455706	2.544645
#3	2.507105	24.74163	2.461398	1.285749	24.38808	2.455807	2.548118

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.63825	5.034692	5.076725	4.830445	4.733676	4.847936	5.037685
Stddev	.10347	.000597	.014111	.026985	.015871	.020165	.010632
%RSD	.4035958	.0118623	.2779472	.5586400	.3352799	.4159552	.2110469

#1	25.72394	5.035304	5.081096	4.805819	4.717668	4.828861	5.029300
#2	25.66753	5.034111	5.060946	4.826224	4.733955	4.845908	5.034112
#3	25.52330	5.034661	5.088133	4.859291	4.749406	4.869039	5.049643

Sample Name: CCV06 Acquired: 9/3/2020 17:42:56 Type: Unk
 Method: NON EPA-6010-200.7(v611) 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	4.935379	4.815489	5.050609
Stddev	.013250	.016238	.015548
%RSD	.2684717	.3372123	.3078506

#1	4.921706	4.826186	5.036416
#2	4.936268	4.823478	5.067227
#3	4.948162	4.796804	5.048183

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1191.331	36532.24	12351.69	1072.102	1720.393
Stddev	4.709	127.03	25.29	11.027	4.379
%RSD	.3952324	.3477334	.2047699	1.028556	.2545379

#1	1187.448	36413.97	12323.32	1059.689	1723.211
#2	1196.568	36516.22	12359.83	1075.853	1722.620
#3	1189.977	36666.53	12371.90	1080.765	1715.348

Sample Name: CCB06 Acquired: 9/3/2020 17:46:55 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	-.000180	.0014937	.0005519	.0016550	.0025083	-.001518	-.000402
Stddev	.000605	.0004911	.0007973	.0008834	.0017118	.004876	.000056
%RSD	336.8831	32.88052	144.4777	53.37743	68.24571	321.2336	13.83065

#1	-.000579	.0011351	-.000281	.0021263	.0043880	.003958	-.000398
#2	-.000476	.0012924	.000628	.0022029	.0010392	-.005391	-.000348
#3	.000516	.0020535	.001308	.0006359	.0020976	-.003122	-.000459

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000692	-.000121	.0108241	.0008182	.0000275	-.000139	.0015520
Stddev	.0000052	.000103	.0055566	.0001743	.0001736	.000266	.0029474
%RSD	7.498450	84.93319	51.33495	21.30242	630.3041	190.9722	189.9022

#1	.0000653	-.000006	.0057134	.0006612	.0001336	-.000428	-.001604
#2	.0000672	-.000154	.0100201	.0010057	-.000173	-.000084	.004233
#3	.0000751	-.000203	.0167389	.0007876	.000122	.000094	.002027

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001875	.0216000	-.000071	-.000076	-.029402	.0011447	-.000293
Stddev	.0003147	.0037335	.000194	.000227	.003860	.0007041	.000147
%RSD	167.8915	17.28488	273.8889	298.5796	13.12886	61.50802	50.24280

#1	.0002803	.0256094	-.000249	-.000265	-.029920	.0019239	-.000454
#2	-.000163	.0209674	.000136	-.000137	-.032976	.0009562	-.000165
#3	.000445	.0182232	-.000099	.000175	-.025308	.0005541	-.000260

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009803	.0032823	.0006482	.0000388	.0015172	.0061913	-.000948
Stddev	.012677	.0006479	.0003025	.0004324	.0006708	.0056590	.000640
%RSD	129.3180	19.74047	46.67372	1114.393	44.21038	91.40290	67.52395

#1	.004808	.0038360	.0009968	-.000071	.0022869	.0107008	-.001687
#2	-.017878	.0034412	.0004937	-.000328	.0012071	-.000159	-.000582
#3	-.016339	.0025697	.0004541	.000516	.0010576	.008032	-.000574

Sample Name: CCB06 Acquired: 9/3/2020 17:46:55 Type: Unk
 Method: NON EPA-6010-200.7(v611) 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	.0077413	.0002770	.0002060
Stddev	.0024609	.0002401	.0000541
%RSD	31.78912	86.68396	26.25262

#1	.0063124	.0000031	.0002623
#2	.0105828	.0004513	.0002012
#3	.0063286	.0003767	.0001545

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1259.609	38885.29	12516.07	1143.610	1930.564
Stddev	5.112	40.76	32.75	6.369	5.920
%RSD	.4058416	.1048090	.2616742	.5568892	.3066471

#1	1262.805	38879.32	12520.36	1136.313	1936.440
#2	1253.713	38847.85	12481.39	1146.473	1924.601
#3	1262.308	38928.70	12546.47	1148.045	1930.650

Sample Name: L3877-12 Acquired: 9/3/2020 17:51:01 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6956308	.0235327	2.263870	-.026127	.0142133	91.88069	1.869884
Stddev	.0037643	.0009799	.009104	.002244	.0002202	.27679	.006262
%RSD	.5411315	4.164182	.4021502	8.589259	1.549073	.3012543	.3348965

#1	.6999774	.0246640	2.261252	-.025695	.0141957	92.18905	1.871412
#2	.6934336	.0229469	2.273996	-.028556	.0144418	91.79929	1.875241
#3	.6934815	.0229873	2.256362	-.024130	.0140025	91.65372	1.862999

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114909	.0080901	53.51797	.3202460	.1746995	1.909623	302.5801
Stddev	.0002752	.0006829	.14889	.0006226	.0004881	.004886	.8780
%RSD	2.395053	8.441046	.2782015	.1944239	.2793942	.2558525	.2901790

#1	.0117581	.0087777	53.46894	.3201982	.1751269	1.904957	301.5676
#2	.0115062	.0080806	53.68519	.3196487	.1741676	1.909209	303.1316
#3	.0112083	.0074120	53.39977	.3208912	.1748039	1.914703	303.0411

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.778030	27.01664	.6876654	.0289078	37.21470	.5510800	3.793545
Stddev	.003761	.06389	.0019488	.0005161	.05762	.0025928	.004314
%RSD	.1353916	.2364750	.2833963	1.785191	.1548329	.4704999	.1137097

#1	2.782269	26.95719	.6854983	.0285023	37.18754	.5540059	3.788661
#2	2.776733	27.08420	.6882236	.0287324	37.28088	.5501664	3.796834
#3	2.775090	27.00853	.6892741	.0294887	37.17569	.5490676	3.795140

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.22728	.0253200	.0426706	.1525382	4.520134	1.072459	5.053507
Stddev	.01797	.0022233	.0000628	.0027655	.019857	.020253	.020219
%RSD	.1262952	8.780897	.1472691	1.813017	.4393009	1.888434	.4001077

#1	14.23966	.0231252	.0426218	.1508638	4.523398	1.060514	5.036444
#2	14.20667	.0252640	.0426485	.1557302	4.538157	1.061021	5.048237
#3	14.23552	.0275708	.0427415	.1510204	4.498848	1.095843	5.075839

Sample Name: L3877-12 Acquired: 9/3/2020 17:51:01 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	46.34816	.1579653	.6357916
Stddev	.02752	.0009993	.0025307
%RSD	.0593834	.6326365	.3980321

#1	46.31763	.1589829	.6385821
#2	46.37108	.1579276	.6351476
#3	46.35576	.1569853	.6336452

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1265.013	40400.03	13756.06	1155.279	1640.175
Stddev	2.506	48.18	40.77	4.235	1.168
%RSD	.1980765	.1192690	.2963727	.3665651	.0711965

#1	1262.700	40444.89	13730.10	1159.735	1638.935
#2	1267.675	40406.09	13735.03	1154.797	1641.253
#3	1264.664	40349.10	13803.05	1151.306	1640.337

Sample Name: L3877-17 Acquired: 9/3/2020 17:54:54 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0641057	.0113645	.5367454	-.081506	-.001204	160.1975	.6301752
Stddev	.0018747	.0019622	.0012888	.004408	.000653	.1223	.0019086
%RSD	2.924387	17.26612	.2401073	5.408123	54.25709	.0763416	.3028667

#1	.0631765	.0091055	.5375542	-.076712	-.000562	160.1717	.6308704
#2	.0628771	.0123428	.5374229	-.085384	-.001868	160.3307	.6316388
#3	.0662635	.0126453	.5352592	-.082422	-.001182	160.0902	.6280165

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064889	.0264061	128.8252	.1630830	.2980826	1.724086	441.5084
Stddev	.0001702	.0009067	1.0377	.0014551	.0009501	.004728	3.7635
%RSD	2.622731	3.433617	.8054742	.8922122	.3187252	.2742571	.8524273

#1	.0063266	.0273204	127.7818	.1647584	.2989369	1.721419	437.7149
#2	.0066660	.0263908	128.8367	.1623543	.2970594	1.729545	441.5690
#3	.0064741	.0255072	129.8570	.1621362	.2982514	1.721293	445.2413

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.266172	89.40641	.4773573	.0374822	39.22178	1.278198	.9131407
Stddev	.023128	.43642	.0027469	.0012894	.32131	.006113	.0081586
%RSD	.5421265	.4881298	.5754411	3.440130	.8192167	.4782173	.8934612

#1	4.245696	88.91269	.4781879	.0359979	39.53345	1.271159	.9225022
#2	4.261564	89.56586	.4742909	.0381226	39.24028	1.281259	.9075468
#3	4.291258	89.74069	.4795931	.0383261	38.89163	1.282175	.9093731

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.011917	1.192919	.0170420	.0261083	15.98768	1.836812	8.906283
Stddev	.052779	.006738	.0002770	.0027030	.04453	.026931	.028266
%RSD	.7527096	.5648428	1.625700	10.35286	.2785463	1.466200	.3173730

#1	7.072712	1.186814	.0173043	.0242640	15.93657	1.836775	8.876340
#2	6.985208	1.191796	.0170696	.0292110	16.01815	1.863761	8.910006
#3	6.977831	1.200149	.0167522	.0248498	16.00831	1.809899	8.932504

Sample Name: L3877-17 Acquired: 9/3/2020 17:54:54 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	61.73680	.1332509	-.085257
Stddev	1.11670	.0017164	.004084
%RSD	1.808800	1.288101	4.790795

#1	62.27805	.1334629	-.080980
#2	60.45262	.1348515	-.085674
#3	62.47973	.1314383	-.089117

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1376.478	44261.67	15325.12	1251.274	1523.323
Stddev	20.197	38.25	9.07	16.224	25.667
%RSD	1.467275	.0864073	.0591803	1.296598	1.684909

#1	1364.391	44245.84	15315.22	1269.187	1510.020
#2	1399.794	44305.28	15333.03	1247.069	1552.910
#3	1365.248	44233.87	15327.10	1237.567	1507.039

Sample Name: L3888-02 Acquired: 9/3/2020 17:58:45 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 9-2-TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1923318	.0823168	16.42983	-.037664	.1220790	275.2056
Stddev	.0022864	.0009783	.01589	.002647	.0011630	.3141
%RSD	1.188789	1.188429	.0967263	7.026912	.9526850	.1141480

#1	.1907334	.0811965	16.44787	-.040018	.1208000	275.2343
#2	.1949507	.0827515	16.41790	-.034799	.1230730	275.5044
#3	.1913112	.0830023	16.42372	-.038174	.1223641	274.8781

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.777985	.1937076	.0921431	280.4278	F 2.908482	1.995398
Stddev	.023803	.0003086	.0013504	.7455	.007157	.001893
%RSD	.4119527	.1593255	1.465498	.2658396	.2460662	.0948671

#1	5.766943	.1940557	.0933615	279.6703	2.902507	1.994993
#2	5.761709	.1934675	.0923767	281.1607	2.906524	1.997460
#3	5.805303	.1935996	.0906912	280.4524	2.916413	1.993740

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.10516	860.1939	7.094737	109.5479	14.34205	.1310693
Stddev	.05718	5.4469	.021748	.3565	.01084	.0012293
%RSD	.1781114	.6332210	.3065341	.3254625	.0755861	.9378686

#1	32.12500	854.7048	7.069846	109.1542	14.35450	.1296598
#2	32.04070	860.2793	7.110067	109.8490	14.33696	.1316285
#3	32.14978	865.5977	7.104297	109.6406	14.33470	.1319194

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.44589	.4033512	27.74759	26.95052	1.504797	.5815818
Stddev	.00836	.0051650	.02584	.05084	.015066	.0012202
%RSD	.0578915	1.280530	.0931267	.1886542	1.001195	.2098099

#1	14.43726	.3973904	27.72465	26.91723	1.488196	.5824792
#2	14.45396	.4061617	27.77558	26.92530	1.508594	.5801924
#3	14.44644	.4065016	27.74253	27.00905	1.517601	.5820739

Sample Name: L3888-02 Acquired: 9/3/2020 17:58:45 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 9-2-TP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.304030	6.879132	-.011745	5.823228	15.18212	.2759190
Stddev	.009290	.019113	.017014	.018722	.01596	.0008262
%RSD	.1751534	.2778330	144.8670	.3215122	.1051384	.2994185

#1	5.298975	6.861897	-.024529	5.811186	15.19536	.2750501
#2	5.314752	6.899687	.007567	5.844798	15.16440	.2766944
#3	5.298363	6.875813	-.018272	5.813700	15.18661	.2760126

Elem	Sr4077
Units	ppm
Avg	.9270449
Stddev	.0043654
%RSD	.4708894

#1	.9289924
#2	.9300975
#3	.9220447

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1141.916	38022.24	13217.88	1059.865	1434.330
Stddev	2.319	39.19	37.80	2.153	.375
%RSD	.2030930	.1030609	.2859947	.2031585	.0261754

#1	1142.501	37978.24	13197.87	1061.456	1434.747
#2	1143.887	38035.11	13194.30	1057.415	1434.020
#3	1139.360	38053.38	13261.49	1060.726	1434.222

Sample Name: L3888-06 Acquired: 9/3/2020 18:02:56 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 9-2-TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1106543	.0615637	10.09694	-.055802	.0491408	194.9621	4.067048
Stddev	.0038996	.0004990	.02103	.003090	.0037706	.7712	.025268
%RSD	3.524126	.8105599	.2082927	5.537807	7.672990	.3955724	.6212874

#1	.1084430	.0620645	10.08704	-.057904	.0513752	194.0795	4.041163
#2	.1083629	.0610665	10.08269	-.052254	.0447874	195.3006	4.068331
#3	.1151569	.0615601	10.12110	-.057248	.0512598	195.5061	4.091650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1342717	.0396370	235.0520	1.898212	1.282188	17.01411	627.1529
Stddev	.0004258	.0008692	.8164	.002895	.003064	.12036	3.8787
%RSD	.3171433	2.192947	.3473413	.1525281	.2389782	.7074250	.6184667

#1	.1340854	.0404975	234.2664	1.895132	1.280766	17.01992	622.7740
#2	.1339707	.0387594	235.8961	1.900878	1.280093	16.89095	630.1571
#3	.1347589	.0396542	234.9936	1.898627	1.285705	17.13146	628.5274

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.079526	93.93318	8.315605	.0801949	10.40738	.2878530	23.25555
Stddev	.018955	.30093	.051350	.0003453	.09308	.0000448	.03640
%RSD	.3731734	.3203608	.6175188	.4306179	.8943646	.0155509	.1565109

#1	5.067277	93.62693	8.319862	.0798653	10.30220	.2878155	23.28958
#2	5.101360	94.22848	8.262259	.0805541	10.44084	.2878410	23.21717
#3	5.069941	93.94412	8.364695	.0801652	10.47912	.2879026	23.25991

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.70604	1.128752	.3858139	3.075119	4.645195	.4178188	4.585793
Stddev	.15828	.009114	.0020869	.009437	.021170	.0175008	.016743
%RSD	.7643954	.8074722	.5409028	.3068841	.4557366	4.188604	.3651002

#1	20.52617	1.120272	.3862414	3.066474	4.622334	.4363951	4.576226
#2	20.76790	1.138390	.3835463	3.073696	4.649130	.4154204	4.576028
#3	20.82403	1.127594	.3876538	3.085187	4.664121	.4016410	4.605126

Sample Name: L3888-06 Acquired: 9/3/2020 18:02:56 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 9-2-TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.92506	.2308598	.7299666
Stddev	.02830	.0006062	.0025559
%RSD	.2372886	.2626023	.3501443

#1	11.94540	.2314146	.7292129
#2	11.89275	.2302127	.7278723
#3	11.93704	.2309522	.7328147

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1168.652	37964.18	13204.96	1067.439	1497.142
Stddev	8.459	86.22	29.67	3.059	7.566
%RSD	.7238328	.2271116	.2247073	.2865629	.5053593

#1	1165.779	38036.79	13178.50	1064.755	1493.458
#2	1178.173	37868.88	13199.34	1070.769	1505.844
#3	1162.003	37986.86	13237.04	1066.793	1492.124

Sample Name: L3888-10 Acquired: 9/3/2020 18:06:41 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 9-2-TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0754613	.0275948	3.725564	-.030614	.0248439	145.0138	2.027734
Stddev	.0052087	.0016835	.002883	.001985	.0038080	.0945	.002923
%RSD	6.902541	6.100831	.0773766	6.485304	15.32750	.0651569	.1441555

#1	.0761049	.0266571	3.722239	-.028329	.0209821	144.9544	2.030293
#2	.0803183	.0265890	3.727358	-.031921	.0285956	144.9643	2.028361
#3	.0699606	.0295384	3.727095	-.031592	.0249541	145.1228	2.024548

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0460186	.0451208	343.8573	.8668438	.5026841	6.026773	358.0832
Stddev	.0000863	.0003265	2.5604	.0032027	.0011401	.038203	1.3940
%RSD	.1874974	.7236970	.7446110	.3694726	.2267974	.6338938	.3892957

#1	.0459465	.0454889	341.4463	.8631466	.5014660	6.051204	356.5977
#2	.0459951	.0448663	343.5810	.8686166	.5028607	5.982748	359.3628
#3	.0461142	.0450071	346.5447	.8687681	.5037256	6.046366	358.2891

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.154978	197.8336	4.663335	.0407367	5.454494	.2552301	11.98663
Stddev	.026785	1.0461	.018867	.0003215	.044923	.0026836	.04529
%RSD	.6446366	.5287756	.4045812	.7893327	.8235881	1.051449	.3778621

#1	4.129932	196.8071	4.661182	.0409869	5.485038	.2524184	11.94821
#2	4.151787	197.7955	4.645637	.0408493	5.475529	.2555080	12.03657
#3	4.183215	198.8983	4.683186	.0403740	5.402913	.2577640	11.97511

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.72833	.4047118	.1257320	1.264961	4.053080	2.829143	6.754342
Stddev	.14153	.0054249	.0006251	.001990	.008243	.018208	.010904
%RSD	.8460511	1.340433	.4971791	.1572838	.2033654	.6435826	.1614384

#1	16.85264	.3988941	.1263189	1.262800	4.047507	2.808433	6.759161
#2	16.75805	.4096319	.1250747	1.265368	4.049185	2.836359	6.741859
#3	16.57430	.4056095	.1258023	1.266716	4.062549	2.842636	6.762007

Sample Name: L3888-10 Acquired: 9/3/2020 18:06:41 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 9-2-TP-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.964431	.2083162	.5233622
Stddev	.025025	.0019128	.0015599
%RSD	.5040807	.9182024	.2980621

#1	4.952002	.2067814	.5243543
#2	4.948054	.2077082	.5215641
#3	4.993237	.2104591	.5241682

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1245.752	40196.20	14108.23	1127.075	1450.074
Stddev	8.333	220.37	34.54	8.431	6.467
%RSD	.6688868	.5482344	.2448486	.7480483	.4459634

#1	1238.632	40026.51	14089.42	1126.000	1445.294
#2	1254.917	40116.83	14148.10	1119.233	1457.432
#3	1243.708	40445.26	14087.17	1135.992	1447.496

Sample Name: L3888-14 Acquired: 9/3/2020 18:10:31 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 9-2-TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0450420	.0162447	1.050289	-.019578	.0038564	80.61366	.7328434
Stddev	.0012264	.0002645	.002585	.003619	.0013696	.12152	.0018652
%RSD	2.722738	1.628395	.2461191	18.48449	35.51614	.1507472	.2545194

#1	.0444121	.0163959	1.050205	-.018660	.0024698	80.60722	.7318949
#2	.0464553	.0163989	1.052915	-.023567	.0052084	80.73828	.7349923
#3	.0442585	.0159392	1.047748	-.016506	.0038909	80.49549	.7316431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167991	.0206988	47.55944	.3559345	.2145843	1.835921	191.9709
Stddev	.0001613	.0001775	.32677	.0015208	.0008172	.008367	.9692
%RSD	.9599991	.8575152	.6870776	.4272590	.3808268	.4557418	.5048879

#1	.0169853	.0208906	47.23837	.3542806	.2138819	1.845574	191.3364
#2	.0167035	.0206653	47.54833	.3562504	.2154812	1.830743	191.4898
#3	.0167085	.0205404	47.89163	.3572725	.2143899	1.831446	193.0866

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.774382	32.86846	2.308783	.0188161	1.746965	.1518996	4.704635
Stddev	.010742	.08593	.002887	.0001671	.014774	.0015789	.013337
%RSD	.6053879	.2614439	.1250558	.8882265	.8456730	1.039464	.2834855

#1	1.763915	32.81007	2.305890	.0187411	1.760907	.1502516	4.718265
#2	1.773853	32.82816	2.311664	.0186996	1.748506	.1533989	4.691612
#3	1.785379	32.96713	2.308795	.0190076	1.731481	.1520482	4.704027

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.693945	.1127323	.0476624	.2554558	1.587625	3.613264	2.782300
Stddev	.074559	.0019855	.0002173	.0020230	.008726	.070069	.009511
%RSD	.7691261	1.761212	.4558007	.7919045	.5495990	1.939207	.3418394

#1	9.718159	.1141923	.0478013	.2535206	1.579979	3.650040	2.772271
#2	9.753387	.1104715	.0474121	.2575564	1.597131	3.657288	2.783437
#3	9.610289	.1135331	.0477739	.2552905	1.585765	3.532464	2.791191

Sample Name: L3888-14 Acquired: 9/3/2020 18:10:31 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 9-2-TP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.669810	.1734913	.1066531
Stddev	.017340	.0017923	.0013905
%RSD	.2599791	1.033071	1.303741

#1	6.650129	.1742607	.1072035
#2	6.682840	.1747705	.1076841
#3	6.676460	.1714428	.1050717

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1272.873	40363.24	13565.16	1165.094	1699.334
Stddev	5.094	63.98	10.10	3.838	1.650
%RSD	.4002284	.1585142	.0744573	.3294053	.0970849

#1	1267.583	40291.76	13574.39	1162.220	1700.989
#2	1273.290	40382.84	13554.37	1163.608	1697.689
#3	1277.746	40415.14	13566.71	1169.452	1699.323

Sample Name: L3896-01 Acquired: 9/3/2020 18:14:26 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0409051	.0141172	.2907939	-.034869	-.036771	108.3818
Stddev	.0013184	.0010379	.0015040	.006038	.002170	.4931
%RSD	3.223068	7.351933	.5172103	17.31772	5.901462	.4549769

#1	.0414314	.0132953	.2908472	-.039316	-.035829	107.9537
#2	.0394049	.0152835	.2892640	-.037296	-.035231	108.9209
#3	.0418791	.0137728	.2922706	-.027994	-.039253	108.2707

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6254888	.0052449	.0071051	85.68421	F 10.27006	.2568184
Stddev	.0005392	.0002200	.0004280	.44069	.05749	.0010608
%RSD	.0862055	4.194285	6.023446	.5143229	.5597981	.4130493

#1	.6256324	.0050213	.0070631	85.66358	10.22388	.2578477
#2	.6259417	.0052523	.0075526	85.25420	10.25185	.2557287
#3	.6248923	.0054611	.0066997	86.13486	10.33445	.2568788

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.421611	253.2188	3.003944	77.72449	6.755429	.0421984
Stddev	.002950	2.1386	.008377	.15577	.035561	.0008201
%RSD	.2075271	.8445483	.2788556	.2004121	.5263994	1.943451

#1	1.420168	253.1585	2.994990	77.57538	6.771338	.0423919
#2	1.419661	251.1110	3.005252	77.71192	6.714692	.0412988
#3	1.425005	255.3869	3.011590	77.88616	6.780258	.0429044

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.504187	.7074765	5.838526	5.202310	.1915696	.6438691
Stddev	.021354	.0046516	.009181	.086627	.0077410	.0017492
%RSD	.3879523	.6574909	.1572486	1.665163	4.040808	.2716621

#1	5.484151	.7031572	5.847924	5.107673	.1928562	.6452748
#2	5.526651	.7068713	5.829578	5.277685	.1832660	.6419103
#3	5.501759	.7124011	5.838075	5.221571	.1985867	.6444222

Sample Name: L3896-01 Acquired: 9/3/2020 18:14:26 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199977	7.584384	1.312995	8.109081	17.98851	.1415166
Stddev	.0008925	.029080	.014646	.049166	.03203	.0031772
%RSD	4.463141	.3834224	1.115470	.6063040	.1780558	2.245130

#1	.0207206	7.601560	1.304729	8.074050	17.97085	.1385149
#2	.0190001	7.550808	1.329905	8.087905	17.96920	.1448442
#3	.0202724	7.600785	1.304350	8.165286	18.02548	.1411908

Elem	Sr4077
Units	ppm
Avg	.0184496
Stddev	.0026237
%RSD	14.22086

#1	.0182397
#2	.0211719
#3	.0159372

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1204.056	39207.48	13347.44	1106.305	1639.487
Stddev	5.953	150.77	7.17	3.719	7.906
%RSD	.4943711	.3845422	.0536841	.3361484	.4822317

#1	1198.854	39291.48	13352.43	1105.204	1634.482
#2	1210.548	39297.53	13350.66	1103.260	1648.602
#3	1202.766	39033.42	13339.23	1110.450	1635.378

Sample Name: L3877-03 Acquired: 9/3/2020 18:18:16 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033536	-.004204	.0012062	.0049045	.0019359	-.101206	.3013989
Stddev	.0023724	.002407	.0015859	.0013799	.0028052	.009479	.0006596
%RSD	70.74215	57.25115	131.4799	28.13596	144.9054	9.366235	.2188594

#1	.0053163	-.001803	-.000096	.0043809	-.000583	-.096326	.3015153
#2	.0007172	-.006617	.000742	.0064696	.001431	-.112131	.3019926
#3	.0040274	-.004193	.002973	.0038630	.004959	-.095161	.3006888

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000943	-.000700	60.21122	.0004470	.0019898	-.000770	21.33548
Stddev	.0001077	.000107	.98021	.0002228	.0002069	.000462	.42287
%RSD	114.2609	15.30575	1.627954	49.83365	10.39665	59.96131	1.982016

#1	-.000008	-.000579	59.33274	.0004191	.0019331	-.000977	20.91808
#2	.000206	-.000743	60.03239	.0002395	.0022192	-.001093	21.32474
#3	.000085	-.000780	61.26854	.0006824	.0018173	-.000241	21.76362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.143511	1.304727	.0152126	.0018203	288.2505	.0025031	.1278887
Stddev	.016753	.012850	.0008629	.0001352	2.9914	.0002955	.0000153
%RSD	1.465091	.9849103	5.672376	7.425903	1.037774	11.80565	.0119634

#1	1.130289	1.298551	.0153434	.0017632	291.6451	.0026119	.1279063
#2	1.137893	1.296130	.0142918	.0017230	287.1063	.0027288	.1278815
#3	1.162352	1.319499	.0160027	.0019746	286.0002	.0021686	.1278783

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.240873	.0912416	.0000104	-.002378	.0005033	1.127643	.0031486
Stddev	.006988	.0002817	.0001456	.000704	.0006527	.014306	.0014153
%RSD	.5631610	.3087885	1405.708	29.58472	129.6864	1.268688	44.95115

#1	1.232812	.0911835	-.000157	-.002269	.0002890	1.115456	.0040722
#2	1.245220	.0909935	.000081	-.003130	.0012363	1.143394	.0015192
#3	1.244586	.0915479	.000107	-.001735	-.000015	1.124078	.0038546

Sample Name: L3877-03 Acquired: 9/3/2020 18:18:16 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.207812	.0020089	.1597809
Stddev	.008016	.0003258	.0007026
%RSD	.3630701	16.21826	.4397343

#1	2.199664	.0019087	.1604342
#2	2.208085	.0017449	.1598710
#3	2.215688	.0023730	.1590376

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1099.220	33652.03	11568.91	960.4789	1593.131
Stddev	10.382	154.95	118.61	11.6052	13.261
%RSD	.9444528	.4604575	1.025209	1.208270	.8323945

#1	1088.438	33513.17	11438.92	951.0078	1579.572
#2	1100.073	33623.75	11596.57	957.0044	1593.748
#3	1109.149	33819.18	11671.25	973.4244	1606.072

Sample Name: L3877-08 Acquired: 9/3/2020 18:22:27 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040720	-.006447	.0059001	.0086645	.0020438	-.065057	.3368300
Stddev	.0018992	.000804	.0020700	.0011729	.0005101	.005335	.0007778
%RSD	46.64060	12.47592	35.08438	13.53670	24.95824	8.200683	.2309274

#1	.0040145	-.007299	.0060500	.0081325	.0024362	-.060646	.3362861
#2	.0059993	-.006342	.0037592	.0100091	.0022280	-.063537	.3377210
#3	.0022022	-.005700	.0078911	.0078519	.0014672	-.070987	.3364831

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000089	.0003510	51.16460	.0000408	.0050431	.0024164	.7361861
Stddev	.000096	.0000709	.83674	.0002039	.0002396	.0003241	.0069767
%RSD	108.1396	20.19812	1.635393	499.2307	4.750076	13.41388	.9476827

#1	.000015	.0003421	50.21160	-.000143	.0052400	.0020991	.7298698
#2	-.000175	.0002850	51.50332	.000006	.0047764	.0024033	.7350137
#3	-.000107	.0004259	51.77887	.000260	.0051129	.0027470	.7436747

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7682398	2.147498	.0134227	.0000543	283.9011	.0010831	.2050490
Stddev	.0088030	.030791	.0002755	.0002877	3.0376	.0006895	.0017276
%RSD	1.145873	1.433816	2.052232	529.9856	1.069949	63.65900	.8425399

#1	.7590583	2.114818	.0137362	-.000260	283.2300	.0018543	.2031945
#2	.7690533	2.175967	.0133122	.000304	287.2181	.0008689	.2066129
#3	.7766079	2.151709	.0132196	.000119	281.2552	.0005262	.2053394

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.013450	.0796119	.0001004	-.001867	-.000304	1.079955	.0059212
Stddev	.016368	.0017053	.0003305	.000334	.000712	.011474	.0027629
%RSD	.5431678	2.142023	329.1652	17.91245	234.0669	1.062421	46.66092

#1	3.031133	.0798439	.0004701	-.001619	.000505	1.067694	.0087560
#2	2.998828	.0811894	-.000167	-.001735	-.000581	1.090432	.0057713
#3	3.010390	.0778025	-.000002	-.002247	-.000837	1.081739	.0032363

Sample Name: L3877-08 Acquired: 9/3/2020 18:22:27 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.577606	.0033473	.1737695
Stddev	.010984	.0006046	.0003577
%RSD	.6962144	18.06238	.2058543

#1	1.589622	.0031715	.1735523
#2	1.575110	.0040203	.1741824
#3	1.568084	.0028500	.1735739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.319	34414.76	11825.13	995.0408	1621.206
Stddev	11.038	125.60	82.58	5.7468	19.491
%RSD	.9808566	.3649737	.6983592	.5775444	1.202270

#1	1115.985	34292.86	11775.90	992.4366	1606.279
#2	1122.470	34407.67	11779.02	991.0572	1614.080
#3	1137.502	34543.76	11920.47	1001.629	1643.257

Sample Name: L3877-13 Acquired: 9/3/2020 18:26:38 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008515	-.005056	.0041337	.0104173	.0017594	.0153603	.3272661
Stddev	.0020992	.002374	.0011476	.0038766	.0012875	.0059250	.0004951
%RSD	246.5401	46.95690	27.76118	37.21316	73.17920	38.57320	.1512702

#1	-.001548	-.007483	.0037466	.0119438	.0031985	.0214525	.3269652
#2	.001755	-.004944	.0054248	.0060098	.0013633	.0096181	.3278374
#3	.002348	-.002739	.0032298	.0132983	.0007165	.0150103	.3269956

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000130	.0006448	11.65041	.0002244	.0070908	.0085841	.0275150
Stddev	.000100	.0001461	.15772	.0003665	.0000797	.0004639	.0056261
%RSD	76.70743	22.66322	1.353762	163.3573	1.123576	5.404047	20.44735

#1	-.000016	.0008134	11.47557	.0006163	.0071226	.0087875	.0287676
#2	-.000202	.0005685	11.69370	-.000110	.0071497	.0089116	.0213681
#3	-.000172	.0005527	11.78197	.000167	.0070001	.0080533	.0324091

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4075870	1.134042	.0325506	.0000921	312.3014	.0012623	.6226974
Stddev	.0029015	.023083	.0000609	.0001948	4.4593	.0004760	.0045686
%RSD	.7118653	2.035451	.1871371	211.5599	1.427880	37.70786	.7336841

#1	.4049827	1.142456	.0325013	.0001365	316.6215	.0017926	.6244825
#2	.4070639	1.107932	.0326187	-.000121	312.5678	.0008720	.6175058
#3	.4107144	1.151737	.0325317	.000261	307.7149	.0011223	.6261041

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.639446	.0741271	-.000084	-.000458	.0008436	.7915710	.0034076
Stddev	.012664	.0005576	.000149	.000287	.0004933	.0195182	.0016424
%RSD	.2729686	.7522410	176.3167	62.56341	58.47627	2.465750	48.19779

#1	4.646572	.0737468	.000080	-.000141	.0009382	.7699254	.0021110
#2	4.646942	.0738674	-.000208	-.000700	.0012828	.8078307	.0028573
#3	4.624824	.0747672	-.000125	-.000533	.0003099	.7969568	.0052545

Sample Name: L3877-13 Acquired: 9/3/2020 18:26:38 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.135068	.0064483	.0856587
Stddev	.003688	.0000534	.0005962
%RSD	.3249168	.8280589	.6960723

#1	1.138999	.0064894	.0859803
#2	1.134522	.0063880	.0860252
#3	1.131684	.0064676	.0849707

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.923	34605.27	11724.56	999.1763	1633.039
Stddev	2.943	91.60	78.31	12.7365	5.553
%RSD	.2599592	.2646879	.6678954	1.274702	.3400240

#1	1129.206	34521.98	11635.51	985.6659	1626.670
#2	1131.516	34590.47	11755.47	1010.963	1635.587
#3	1135.049	34703.37	11782.69	1000.900	1636.861

Sample Name: CCV07 Acquired: 9/3/2020 18:30:46 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	4.881538	4.945778	4.910159	4.949268	4.894973	10.00597	9.593673
Stddev	.012014	.023007	.014080	.016401	.021137	.00736	.042461
%RSD	.2461168	.4651881	.2867523	.3313799	.4318151	.0735488	.4425902

#1	4.869015	4.935809	4.898951	4.939107	4.871517	10.00650	9.571565
#2	4.892970	4.972088	4.925963	4.968189	4.912544	9.99837	9.642626
#3	4.882630	4.929436	4.905562	4.940509	4.900857	10.01306	9.566827

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2576087	2.428879	24.54144	1.019284	2.480774	1.229079	4.951268
Stddev	.0001530	.004649	.13320	.002328	.004274	.005614	.026491
%RSD	.0593801	.1914000	.5427467	.2284224	.1722830	.4567582	.5350261

#1	.2574790	2.423637	24.38917	1.020439	2.476879	1.222976	4.930528
#2	.2575696	2.430500	24.63634	1.016604	2.480096	1.234023	4.942167
#3	.2577774	2.432500	24.59881	1.020810	2.485346	1.230238	4.981110

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.505739	24.68529	2.444358	1.279604	23.68525	2.464668	2.527774
Stddev	.008397	.09355	.006193	.002523	.05980	.002922	.003329
%RSD	.3351086	.3789649	.2533475	.1972031	.2524926	.1185629	.1316871

#1	2.496044	24.62105	2.437212	1.281055	23.74483	2.461821	2.524059
#2	2.510652	24.64219	2.448146	1.276691	23.68570	2.467660	2.530484
#3	2.510522	24.79261	2.447716	1.281067	23.62523	2.464523	2.528780

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.67367	5.032546	5.025626	4.834548	4.761423	4.838079	5.017330
Stddev	.07002	.012963	.011712	.022422	.012604	.004273	.021101
%RSD	.2837983	.2575771	.2330380	.4637842	.2647212	.0883115	.4205718

#1	24.75338	5.017603	5.012114	4.810389	4.747004	4.833690	5.002288
#2	24.62208	5.040763	5.031910	4.854690	4.770349	4.842225	5.008250
#3	24.64554	5.039273	5.032856	4.838566	4.766916	4.838323	5.041451

Sample Name: CCV07 Acquired: 9/3/2020 18:30:46 Type: Unk
 Method: NON EPA-6010-200.7(v611) 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	4.902697	4.679746	5.002903
Stddev	.020171	.008422	.023058
%RSD	.4114191	.1799675	.4608891

#1	4.912997	4.687754	5.015949
#2	4.879456	4.680521	5.016479
#3	4.915638	4.670964	4.976279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1226.019	37409.44	12476.41	1115.713	1757.980
Stddev	3.087	59.58	6.22	2.014	2.595
%RSD	.2518273	.1592567	.0498208	.1805284	.1476102

#1	1229.212	37344.81	12481.11	1117.609	1760.680
#2	1223.050	37462.17	12478.75	1113.598	1755.505
#3	1225.795	37421.34	12469.36	1115.931	1757.754

Sample Name: CCB07 Acquired: 9/3/2020 18:34:47 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0008127	.0003446	.0017948	.0012179	.0012548	.0022011	-.000666
Stddev	.0031818	.0009608	.0006947	.0030746	.0010502	.0038166	.000138
%RSD	391.5090	278.8152	38.70930	252.4585	83.69496	173.3949	20.73547

#1	-.002803	-.000763	.0018565	.0044508	.0024646	-.002173	-.000552
#2	.002054	.000950	.0024566	.0008719	.0005787	.003922	-.000626
#3	.003187	.000847	.0010712	-.001669	.0007209	.004854	-.000819

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000335	.0000306	.0169977	.0002514	.0000695	.0001357	-.001718
Stddev	.0000934	.0000785	.0042041	.0001366	.0001234	.0002288	.003397
%RSD	278.5101	256.6457	24.73329	54.34225	177.4501	168.5652	197.7535

#1	.0000793	-.000046	.0178563	.0001500	.0001877	.0003860	-.000510
#2	.0000952	.000111	.0207061	.0001975	-.000058	-.000063	.000910
#3	-.000074	.000027	.0124306	.0004068	.000079	.000084	-.005554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	.0030737	.0000447	.0002887	-.018632	.0004607	-.000272
Stddev	.000237	.0169253	.0000508	.0004418	.005129	.0002098	.000403
%RSD	802.8847	550.6502	113.7479	153.0476	27.52679	45.53405	148.1908

#1	-.000290	-.004382	-.000014	.0007950	-.016717	.0007030	-.000274
#2	.000175	-.008844	.000073	-.000018	-.014737	.0003430	-.000674
#3	.000026	.022447	.000075	.000089	-.024443	.0003363	.000132

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014665	.0029108	.0006618	-.000105	.0006383	.0061321	.0001456
Stddev	.008395	.0013815	.0002252	.000401	.0007692	.0033309	.0018167
%RSD	57.24289	47.46246	34.03682	380.7651	120.5192	54.31970	1247.650

#1	-.005727	.0034988	.0009184	-.000416	.0010523	.0099473	.0003239
#2	-.015886	.0039010	.0005699	.000347	-.000249	.0038027	-.001754
#3	-.022382	.0013325	.0004969	-.000247	.001112	.0046461	.001867

Sample Name: CCB07 Acquired: 9/3/2020 18:34:47 Type: Unk
 Method: NON EPA-6010-200.7(v611) 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	-.001865	.0004503	.0002757
Stddev	.003629	.0002949	.0000747
%RSD	194.5741	65.49335	27.09227

#1	.001894	.0002785	.0003608
#2	-.002140	.0007908	.0002451
#3	-.005348	.0002816	.0002212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1277.174	39101.23	12596.47	1154.925	1957.097
Stddev	6.857	129.27	51.80	7.535	7.579
%RSD	.5368511	.3306057	.4112048	.6524613	.3872673

#1	1269.367	38957.93	12570.47	1146.551	1948.619
#2	1279.936	39136.67	12562.82	1161.159	1959.456
#3	1282.219	39209.08	12656.12	1157.064	1963.216

Sample Name: L3877-18 Acquired: 9/3/2020 18:38:52 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030774	-.004100	.0005016	.0053700	.0016628	-.132350	.3329185
Stddev	.0018847	.002756	.0011486	.0016691	.0009186	.007593	.0015753
%RSD	61.24353	67.21802	228.9870	31.08102	55.24506	5.737035	.4731692

#1	.0010138	-.005080	.0005252	.0046924	.0007747	-.135788	.3324973
#2	.0035106	-.000988	.0016381	.0072713	.0016045	-.123646	.3346616
#3	.0047077	-.006233	-.000659	.0041463	.0026092	-.137616	.3315967

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	-.000574	71.81208	-.000956	.0004296	-.000529	9.011934
Stddev	.000046	.000030	.90785	.000404	.0000898	.000200	.119768
%RSD	128.8633	5.188756	1.264196	42.27497	20.91125	37.79427	1.328996

#1	-.000085	-.000592	70.89514	-.000497	.0004821	-.000418	8.884349
#2	.000006	-.000539	71.83055	-.001112	.0004808	-.000409	9.029510
#3	-.000028	-.000590	72.71055	-.001258	.0003258	-.000760	9.121943

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.212386	.8221184	.0017354	.0008725	256.9429	.0019654	.0740413
Stddev	.011913	.0333483	.0003173	.0000908	2.8118	.0004567	.0003385
%RSD	.9826274	4.056389	18.28429	10.40439	1.094311	23.23880	.4571394

#1	1.200243	.7856904	.0018504	.0009693	257.8224	.0014625	.0738079
#2	1.212860	.8511427	.0019791	.0007892	259.2098	.0023545	.0738864
#3	1.224055	.8295221	.0013766	.0008590	253.7966	.0020791	.0744294

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.550299	.0582455	.0017072	-.003052	-.000481	.8906122	.0086707
Stddev	.013980	.0010691	.0000911	.000612	.000551	.0073210	.0014411
%RSD	.5481743	1.835418	5.335622	20.04754	114.4127	.8220178	16.62051

#1	2.560950	.0576524	.0017893	-.003660	-.000760	.8824099	.0091168
#2	2.555480	.0576045	.0016092	-.003060	-.000837	.8929416	.0070592
#3	2.534468	.0594797	.0017231	-.002437	.000153	.8964850	.0098359

Sample Name: L3877-18 Acquired: 9/3/2020 18:38:52 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6555241	.0010336	.1552163
Stddev	.0036319	.0003903	.0004533
%RSD	.5540497	37.76017	.2920289

#1	.6585350	.0014001	.1547153
#2	.6565467	.0010775	.1555980
#3	.6514905	.0006232	.1553355

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1135.685	34697.11	11937.89	996.4297	1636.352
Stddev	17.598	156.45	71.61	9.4116	28.257
%RSD	1.549512	.4508993	.5998928	.9445368	1.726847

#1	1118.521	34526.52	11869.59	985.8212	1609.323
#2	1134.849	34730.93	11931.65	999.6909	1634.039
#3	1153.686	34833.88	12012.41	1003.777	1665.695

Sample Name: L3885-01 Acquired: 9/3/2020 18:43:03 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-31234 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006714	-.005251	-.000489	.0088255	.0239303	.0544564	.0682284
Stddev	.0030666	.000933	.001009	.0041502	.0000779	.0038127	.0002884
%RSD	456.7289	17.76168	206.0985	47.02480	.3256306	7.001413	.4226858

#1	-.002828	-.005917	-.001586	.0058451	.0239360	.0586120	.0685611
#2	.001951	-.005652	-.000281	.0135657	.0238496	.0536375	.0680496
#3	.002891	-.004185	.000399	.0070659	.0240052	.0511196	.0680746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	.0000150	21.56006	.0004890	.0002419	.0030421	.0608823
Stddev	.000018	.0001752	.03585	.0004919	.0001563	.0001914	.0058565
%RSD	38.80876	1168.202	.1662734	100.6084	64.61862	6.290786	9.619381

#1	-.000038	-.000136	21.51893	.0008954	.0004188	.0028290	.0663544
#2	-.000067	-.000026	21.57660	.0006294	.0001228	.0031992	.0547052
#3	-.000034	.000207	21.58466	-.000058	.0001839	.0030982	.0615873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167949	.7591705	.0039592	.0003004	272.3939	.0007737	.2176307
Stddev	.0004167	.0294497	.0002835	.0002404	2.4775	.0004028	.0003523
%RSD	2.481279	3.879190	7.161792	80.03829	.9095347	52.05776	.1618602

#1	.0172698	.7925987	.0042037	.0001191	271.5570	.0011472	.2175698
#2	.0166247	.7370527	.0036484	.0002089	270.4433	.0003470	.2180094
#3	.0164903	.7478602	.0040255	.0005731	275.1815	.0008269	.2173129

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.578143	.3293056	.0005658	-.000493	.0099457	.3590477	9.816681
Stddev	.018537	.0027718	.0003130	.001238	.0003440	.0091797	.013089
%RSD	.7190210	.8416977	55.31579	251.3694	3.458463	2.556668	.1333328

#1	2.580674	.3303589	.0003863	.000805	.0102534	.3672747	9.815877
#2	2.558471	.3313964	.0009272	-.000622	.0095744	.3491460	9.830153
#3	2.595285	.3261616	.0003839	-.001660	.0100092	.3607225	9.804013

Sample Name: L3885-01 Acquired: 9/3/2020 18:43:03 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-31234 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6107456	.0010507	.1544931
Stddev	.0047572	.0001872	.0002814
%RSD	.7789126	17.81804	.1821437

#1	.6123922	.0009002	.1547075
#2	.6053838	.0009915	.1541744
#3	.6144606	.0012603	.1545973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.788	35010.23	12021.66	1015.464	1664.789
Stddev	10.521	109.91	102.27	7.678	13.169
%RSD	.9182285	.3139423	.8507396	.7561292	.7910296

#1	1134.655	34932.85	11938.94	1008.362	1652.389
#2	1147.144	34961.81	11990.03	1014.420	1663.369
#3	1155.566	35136.04	12136.01	1023.611	1678.611

Sample Name: L3885-02 Acquired: 9/3/2020 18:47:15 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-31235 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001055	-.005592	.0563319	.0091367	.0029514	-.062399	.3224733
Stddev	.001834	.001152	.0008657	.0023408	.0011090	.009735	.0002885
%RSD	173.8294	20.60084	1.536725	25.61968	37.57343	15.60082	.0894713

#1	.000988	-.004898	.0565064	.0070446	.0022482	-.073218	.3227388
#2	-.002561	-.004955	.0553923	.0087005	.0023763	-.054349	.3221663
#3	-.001593	-.006921	.0570970	.0116648	.0042298	-.059629	.3225147

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000064	.0029038	47.82234	.0015238	.0011087	.0021629	-.010083
Stddev	.000081	.0001916	.60408	.0004329	.0000423	.0003783	.002163
%RSD	125.2999	6.598339	1.263170	28.41041	3.815119	17.49095	21.44895

#1	.000022	.0026926	47.14856	.0017350	.0011005	.0022810	-.012379
#2	-.000077	.0030666	48.00294	.0018105	.0010710	.0017396	-.008084
#3	-.000138	.0029521	48.31551	.0010258	.0011544	.0024681	-.009787

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1145275	1.099354	.0032605	-.000097	240.0959	.0014430	1.045455
Stddev	.0010744	.007937	.0000485	.000174	2.6768	.0006386	.004998
%RSD	.9381209	.7219956	1.486898	180.0948	1.114905	44.25527	.4780816

#1	.1136913	1.098640	.0032191	-.000245	238.5001	.0008816	1.045950
#2	.1141519	1.107624	.0033139	-.000139	243.1863	.0013096	1.050188
#3	.1157392	1.091797	.0032487	.000094	238.6013	.0021377	1.040228

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.987607	.4720157	.0074654	-.002574	.0024283	.9389860	.4157881
Stddev	.016941	.0021769	.0000934	.000491	.0001937	.0127237	.0057462
%RSD	.5670455	.4611859	1.251648	19.08839	7.978416	1.355049	1.381990

#1	2.975143	.4695127	.0074841	-.002898	.0024179	.9248831	.4091531
#2	3.006896	.4730673	.0073640	-.002009	.0022400	.9496045	.4190861
#3	2.980782	.4734672	.0075481	-.002814	.0026271	.9424705	.4191252

Sample Name: L3885-02 Acquired: 9/3/2020 18:47:15 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DRUM-31235 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6294311	.0015717	.1693534
Stddev	.0063897	.0000753	.0006597
%RSD	1.015160	4.791777	.3895585

#1	.6220893	.0016421	.1698819
#2	.6337360	.0015808	.1695643
#3	.6324681	.0014923	.1686140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1142.417	35105.27	12049.05	1017.092	1656.614
Stddev	7.582	68.46	95.45	12.334	11.950
%RSD	.6636811	.1950255	.7922140	1.212685	.7213417

#1	1140.648	35080.13	11963.62	1010.080	1657.609
#2	1135.875	35052.92	12031.46	1009.863	1644.198
#3	1150.727	35182.75	12152.08	1031.334	1668.035

Sample Name: L3886-01 Acquired: 9/3/2020 18:51:26 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOTE-31230 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008885	-.006179	.0009281	.0083613	.0024675	.0042607	.1456295
Stddev	.003631	.001053	.0015738	.0035905	.0014140	.0051401	.0005922
%RSD	40.86380	17.03551	169.5877	42.94151	57.30368	120.6405	.4066462

#1	-.006698	-.006973	-.000847	.0058566	.0009382	.0084565	.1452070
#2	-.006882	-.004985	.001478	.0124748	.0027371	-.001473	.1453751
#3	-.013077	-.006580	.002154	.0067525	.0037273	.005798	.1463064

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000079	-.000207	6.458647	.0004947	.0001278	-.000029	.0266516
Stddev	.000094	.000092	.041177	.0003790	.0003335	.000544	.0032793
%RSD	119.7582	44.51980	.6375411	76.62822	260.8866	1853.302	12.30451

#1	-.000002	-.000218	6.414593	.0009149	.0001632	.000595	.0244715
#2	-.000051	-.000294	6.465182	.0001786	-.000222	-.000405	.0250604
#3	-.000183	-.000110	6.496164	.0003904	.000442	-.000277	.0304230

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095637	.1871596	.0066533	.0001148	267.0810	.0009814	12.71877
Stddev	.0005075	.0076916	.0004276	.0001428	3.6144	.0009059	.03774
%RSD	5.306115	4.109619	6.427106	124.4578	1.353280	92.31117	.2966946

#1	.0095624	.1959968	.0063754	.0002581	270.4060	.0007801	12.67528
#2	.0100718	.1819741	.0064388	-.000028	267.6030	.0019710	12.73829
#3	.0090569	.1835080	.0071457	.000114	263.2340	.0001930	12.74275

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2230348	.0527653	-.001503	-.001283	.0007221	.1808404	2.774538
Stddev	.0070325	.0011727	.000195	.000356	.0001906	.0052422	.002360
%RSD	3.153093	2.222411	12.99587	27.72582	26.39008	2.898781	.0850756

#1	.2208527	.0538893	-.001288	-.000906	.0009099	.1792010	2.777053
#2	.2308997	.0528571	-.001668	-.001330	.0007275	.1766139	2.774191
#3	.2173520	.0515494	-.001553	-.001613	.0005289	.1867063	2.772370

Sample Name: L3886-01 Acquired: 9/3/2020 18:51:26 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TOTE-31230 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.338026	.0007977	.0130140
Stddev	.012496	.0003688	.0000548
%RSD	.2341012	46.23093	.4211776

#1	5.342687	.0007675	.0130424
#2	5.323870	.0011807	.0129508
#3	5.347523	.0004450	.0130488

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.518	35012.28	12040.71	1012.411	1668.657
Stddev	6.848	177.46	122.98	8.272	6.475
%RSD	.6009609	.5068543	1.021342	.8170957	.3880211

#1	1133.028	34814.51	11900.53	1007.695	1661.388
#2	1138.849	35064.70	12091.13	1007.574	1670.777
#3	1146.675	35157.62	12130.46	1021.962	1673.806

Sample Name: L3886-09 Acquired: 9/3/2020 18:55:36 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-1-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002493	-.005677	-.000707	.0113398	.0028751	-.056949	.2396862
Stddev	.002711	.002982	.002388	.0023004	.0003607	.004660	.0023082
%RSD	108.7430	52.53306	337.5789	20.28575	12.54510	8.183070	.9630074

#1	-.000660	-.004288	-.002155	.0093838	.0027725	-.061645	.2416448
#2	-.005608	-.009101	-.002016	.0138741	.0025768	-.056877	.2402724
#3	-.001211	-.003643	.002049	.0107614	.0032759	-.052326	.2371414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	.0007692	48.60753	-.000117	.0045631	.0025959	.2264296
Stddev	.000007	.0001110	.64003	.000374	.0000576	.0001250	.0064654
%RSD	10.35158	14.42892	1.316722	319.2288	1.261193	4.815678	2.855359

#1	-.000061	.0008875	48.07243	.000212	.0045136	.0026209	.2214693
#2	-.000071	.0007528	48.43362	-.000524	.0046262	.0024603	.2240778
#3	-.000075	.0006673	49.31654	-.000040	.0045495	.0027065	.2337417

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8328267	6.743691	.0040786	.0001861	274.0366	.0024019	.7745374
Stddev	.0052811	.013449	.0004783	.0001799	2.2290	.0007957	.0038909
%RSD	.6341202	.1994262	11.72712	96.66899	.8134129	33.12908	.5023500

#1	.8280724	6.729310	.0041973	-.000012	275.9168	.0033152	.7758208
#2	.8318966	6.745805	.0044864	.000231	274.6187	.0020323	.7701670
#3	.8385110	6.755957	.0035521	.000339	271.5742	.0018582	.7776245

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.677451	.0561933	.0001278	-.001314	-.000312	1.097819	.0271987
Stddev	.032453	.0020497	.0003275	.000566	.000128	.015536	.0016050
%RSD	1.934675	3.647596	256.2212	43.02367	41.14752	1.415180	5.901138

#1	1.668422	.0584484	-.000218	-.000677	-.000246	1.081275	.0257784
#2	1.713462	.0556881	.000168	-.001510	-.000230	1.112099	.0289400
#3	1.650468	.0544435	.000433	-.001756	-.000460	1.100083	.0268778

Sample Name: L3886-09 Acquired: 9/3/2020 18:55:36 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DRUM-1-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.055750	.0022609	.3189637
Stddev	.008932	.0005441	.0010211
%RSD	.8460759	24.06743	.3201293

#1	1.060331	.0027570	.3197851
#2	1.045457	.0023467	.3192855
#3	1.061463	.0016789	.3178204

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.494	34969.20	12054.93	1011.907	1651.758
Stddev	11.288	120.11	106.92	4.985	17.596
%RSD	.9853931	.3434836	.8869690	.4926511	1.065318

#1	1136.075	34837.99	11933.15	1010.995	1635.560
#2	1142.401	34995.89	12098.19	1017.285	1649.234
#3	1158.006	35073.73	12133.45	1007.441	1670.480

Sample Name: L3887-02 Acquired: 9/3/2020 18:59:46 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-PIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001170	-.006092	-.000907	.0091885	.0022076	-.153064	.0303557
Stddev	.001096	.000543	.001564	.0009166	.0015070	.011397	.0002250
%RSD	93.66801	8.917245	172.4454	9.975475	68.26438	7.446215	.7410995

#1	-.001256	-.006287	-.002311	.0092162	.0009764	-.155642	.0301576
#2	-.002220	-.006511	.000779	.0082583	.0038882	-.162952	.0306003
#3	-.000033	-.005478	-.001189	.0100909	.0017581	-.140599	.0303092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	-.000210	116.8555	.0015603	-.000048	-.000285	-.031992
Stddev	.000079	.000048	1.4355	.0002010	.000071	.000342	.009459
%RSD	80.68992	22.70973	1.228453	12.88447	150.1461	120.1335	29.56820

#1	-.000119	-.000192	115.4770	.0017314	-.000074	.000103	-.022512
#2	-.000011	-.000173	116.7476	.0013389	.000033	-.000545	-.041431
#3	-.000165	-.000264	118.3419	.0016107	-.000102	-.000412	-.032032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000165	1.444586	-.000174	-.000128	266.8183	.0017807	.0052957
Stddev	.000069	.035653	.000484	.000030	.7868	.0005652	.0003211
%RSD	42.13491	2.468034	278.1409	23.57667	.2948673	31.74114	6.063366

#1	-.000203	1.482813	-.000716	-.000162	267.5374	.0012067	.0053769
#2	-.000085	1.412238	-.000021	-.000118	266.9396	.0023367	.0049418
#3	-.000207	1.438707	.000215	-.000105	265.9779	.0017989	.0055684

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.268074	.0178817	.0002291	-.003895	-.001662	5.085720	.0009932
Stddev	.005338	.0004618	.0001111	.000560	.000257	.053150	.0027635
%RSD	.4209389	2.582379	48.49339	14.38777	15.44809	1.045077	278.2385

#1	1.267014	.0183144	.0001224	-.003491	-.001545	5.035082	.0002319
#2	1.263346	.0179353	.0003441	-.003660	-.001957	5.081010	-.001310
#3	1.273863	.0173955	.0002206	-.004535	-.001485	5.141068	.004058

Sample Name: L3887-02 Acquired: 9/3/2020 18:59:46 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CONCRETE-PIL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.816638	.0032673	.7323192
Stddev	.010649	.0004485	.0011013
%RSD	.3780905	13.72833	.1503868

#1	2.810895	.0037621	.7326899
#2	2.810093	.0031524	.7331874
#3	2.828927	.0028873	.7310804

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1121.635	34788.65	11995.39	1004.566	1618.813
Stddev	3.242	44.90	87.84	3.587	3.272
%RSD	.2890365	.1290718	.7322790	.3570939	.2021030

#1	1117.974	34741.20	11897.48	1000.710	1615.143
#2	1124.143	34830.47	12021.40	1005.185	1621.425
#3	1122.787	34794.29	12067.28	1007.804	1619.871

Sample Name: L3888-03 Acquired: 9/3/2020 19:03:59 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 9-2-TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000237	-.005496	.0060481	.0102333	.0012851	-.138441	.2985054
Stddev	.003541	.000485	.0008201	.0012609	.0007647	.008211	.0014197
%RSD	1492.031	8.819928	13.56033	12.32119	59.50480	5.931202	.4755964

#1	.003846	-.005980	.0060765	.0088460	.0016603	-.145186	.3000009
#2	-.002098	-.005498	.0052140	.0105441	.0004053	-.140839	.2983390
#3	-.002460	-.005011	.0068536	.0113096	.0017896	-.129298	.2971762

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000111	.0090664	91.42504	-.000343	.0039940	.1588313	-.021730
Stddev	.000082	.0000500	.86466	.000512	.0001506	.0005003	.003433
%RSD	73.65274	.5518744	.9457604	148.9223	3.770581	.3149633	15.79717

#1	-.000149	.0090197	90.67139	.000066	.0040940	.1591870	-.017814
#2	-.000017	.0090602	91.23473	-.000917	.0040674	.1590475	-.023157
#3	-.000165	.0091192	92.36901	-.000179	.0038208	.1582592	-.024219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4082918	1.939653	.0851157	.0002453	257.9583	.0006322	.5877631
Stddev	.0035095	.025411	.0003947	.0003937	5.3739	.0005605	.0012173
%RSD	.8595645	1.310055	.4636642	160.4771	2.083236	88.65635	.2071067

#1	.4045020	1.922282	.0847284	.0003268	259.8229	.0005791	.5865588
#2	.4089437	1.968817	.0851015	-.000183	262.1516	.0012174	.5877376
#3	.4114296	1.927860	.0855173	.000592	251.9005	.0001002	.5889929

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9103934	.0337291	.0007377	-.003512	-.001633	1.032508	-.002726
Stddev	.0134796	.0009052	.0001380	.000713	.001039	.013494	.002507
%RSD	1.480631	2.683738	18.70020	20.29450	63.63438	1.306963	91.96818

#1	.8999712	.0337260	.0008713	-.004308	-.000461	1.016939	-.002770
#2	.9256161	.0346358	.0005958	-.002933	-.001993	1.039734	-.000197
#3	.9055929	.0328254	.0007461	-.003295	-.002443	1.040851	-.005210

Sample Name: L3888-03 Acquired: 9/3/2020 19:03:59 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 9-2-TP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.000810	.0026688	.3272879
Stddev	.008698	.0001949	.0006454
%RSD	.8690857	7.303055	.1971833

#1	.994587	.0028745	.3279741
#2	.997095	.0024868	.3271967
#3	1.010749	.0026453	.3266931

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.876	35035.10	12022.68	1011.148	1633.884
Stddev	6.188	138.84	105.86	2.627	7.801
%RSD	.5467008	.3962769	.8805224	.2597600	.4774680

#1	1125.140	34899.22	11904.78	1008.660	1625.161
#2	1137.308	35029.37	12053.66	1013.894	1640.192
#3	1133.179	35176.72	12109.59	1010.892	1636.299

Sample Name: L3888-07 Acquired: 9/3/2020 19:08:09 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 9-2-TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000255	-.005803	.0072676	.0098395	.0032318	-.127877	.3138289
Stddev	.003308	.001475	.0008564	.0014575	.0015644	.009993	.0023373
%RSD	1295.086	25.41482	11.78370	14.81244	48.40468	7.814423	.7447609

#1	.002313	-.007143	.0078349	.0094741	.0019348	-.116631	.3158179
#2	.000908	-.004223	.0062825	.0114449	.0027915	-.131263	.3144143
#3	-.003988	-.006043	.0076853	.0085995	.0049692	-.135736	.3112546

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	.0068930	79.42943	.0007012	.0050890	.1772147	-.004121
Stddev	.000034	.0000823	.97960	.0004953	.0002211	.0001050	.001981
%RSD	39.76503	1.194095	1.233302	70.63938	4.343889	.0592354	48.08136

#1	-.000058	.0068841	78.50773	.0011034	.0053424	.1773342	-.002358
#2	-.000074	.0068154	79.32241	.0008523	.0049884	.1771376	-.003739
#3	-.000124	.0069793	80.45815	.0001479	.0049361	.1771722	-.006265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2870171	1.325747	.0910885	.0000773	245.0043	.0010848	.5970412
Stddev	.0018844	.007275	.0003911	.0005929	1.9990	.0005635	.0064983
%RSD	.6565343	.5487775	.4293242	767.4817	.8159066	51.94452	1.088420

#1	.2850926	1.325880	.0908939	.0002467	246.9459	.0006373	.6015107
#2	.2871001	1.318407	.0908329	.0005670	245.1145	.0017177	.6000263
#3	.2888586	1.332956	.0915387	-.000582	242.9524	.0008995	.5895867

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.362479	.0366982	.0015038	-.002310	-.001206	1.715794	-.004756
Stddev	.015224	.0002154	.0000512	.000767	.000658	.024889	.002631
%RSD	1.117391	.5868311	3.402451	33.21343	54.53940	1.450595	55.32389

#1	1.360575	.0364495	.0014962	-.001851	-.001244	1.687196	-.007726
#2	1.378565	.0368248	.0014569	-.001882	-.000530	1.732560	-.003823
#3	1.348296	.0368202	.0015583	-.003195	-.001844	1.727626	-.002718

Sample Name: L3888-07 Acquired: 9/3/2020 19:08:09 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 9-2-TP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9171397	.0034312	.3886712
Stddev	.0061966	.0002176	.0019089
%RSD	.6756442	6.340802	.4911282

#1	.9221791	.0032182	.3900131
#2	.9190191	.0036531	.3895146
#3	.9102210	.0034225	.3864859

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1146.485	35506.61	12161.57	1017.057	1661.541
Stddev	5.520	158.06	88.13	8.576	6.799
%RSD	.4814314	.4451586	.7247003	.8432328	.4091901

#1	1150.190	35388.21	12062.91	1008.901	1668.232
#2	1140.141	35445.53	12189.25	1016.270	1654.639
#3	1149.123	35686.10	12232.54	1026.000	1661.750

Sample Name: L3888-11 Acquired: 9/3/2020 19:12:18 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 9-2-TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003238	-.004678	.0051173	.0112473	.0017901	-.074273	.2661621
Stddev	.001740	.000989	.0005232	.0027843	.0026867	.004123	.0006602
%RSD	53.73911	21.13224	10.22304	24.75506	150.0822	5.551703	.2480425

#1	-.004993	-.005814	.0049776	.0081942	.0020492	-.074835	.2668282
#2	-.001513	-.004018	.0046782	.0136462	.0043379	-.078087	.2661503
#3	-.003209	-.004201	.0056962	.0119016	-.001017	-.069897	.2655080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0085585	44.37454	.0000737	.0038302	.1560775	-.013670
Stddev	.000057	.0000630	.08063	.0000656	.0002001	.0005877	.002981
%RSD	706.2253	.7363690	.1816945	88.92958	5.224130	.3765540	21.80397

#1	.000032	.0085075	44.28684	.0001265	.0037311	.1561395	-.012946
#2	-.000074	.0085391	44.39133	.0000003	.0036990	.1554613	-.011117
#3	.000017	.0086290	44.44544	.0000944	.0040605	.1566318	-.016945

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4823057	5.825916	.1167649	.0001789	262.5207	.0012002	.4106854
Stddev	.0024014	.012619	.0006838	.0000673	2.6459	.0005510	.0032295
%RSD	.4978993	.2166004	.5855875	37.59671	1.007868	45.91363	.7863811

#1	.4795881	5.839839	.1161285	.0002517	264.3576	.0018111	.4089105
#2	.4831872	5.815233	.1166784	.0001191	259.4880	.0010487	.4087326
#3	.4841418	5.822677	.1174878	.0001660	263.7163	.0007407	.4144132

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.199265	.0402821	.0001294	-.002162	-.000522	1.665204	-.003545
Stddev	.017328	.0005151	.0002727	.000657	.000476	.017135	.001179
%RSD	1.444895	1.278758	210.7750	30.37810	91.29764	1.028977	33.24455

#1	1.199835	.0405658	.0001827	-.002805	-.001028	1.645426	-.002230
#2	1.181659	.0396875	.0003716	-.002189	-.000084	1.674614	-.004504
#3	1.216301	.0405930	-.000166	-.001492	-.000453	1.675571	-.003902

Sample Name: L3888-11 Acquired: 9/3/2020 19:12:18 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 9-2-TP-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9390863	.0023215	.1653790
Stddev	.0039137	.0003027	.0003108
%RSD	.4167528	13.04033	.1879316

#1	.9385889	.0024149	.1657379
#2	.9432248	.0025665	.1652037
#3	.9354451	.0019831	.1651955

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1150.457	35255.95	12271.39	1010.430	1659.610
Stddev	7.319	137.22	142.69	3.389	10.450
%RSD	.6362239	.3892062	1.162816	.3353778	.6296394

#1	1142.201	35098.18	12129.57	1008.048	1648.508
#2	1156.152	35347.50	12269.65	1014.310	1669.255
#3	1153.016	35322.17	12414.94	1008.933	1661.067

Sample Name: L3888-15 Acquired: 9/3/2020 19:16:31 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 9-2-TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001679	-.006512	-.000279	.0099368	.0032007	-.121196	.3211080
Stddev	.002621	.001622	.003306	.0014256	.0014902	.001842	.0008219
%RSD	156.1615	24.90759	1185.007	14.34618	46.55877	1.519434	.2559534

#1	-.004696	-.004694	-.004084	.0095889	.0017892	-.123171	.3207853
#2	-.000377	-.007810	.001363	.0087174	.0047588	-.120891	.3220423
#3	.000037	-.007033	.001885	.0115041	.0030541	-.119526	.3204965

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	.0027763	79.25787	-.000233	.0024378	.0002408	.6804602
Stddev	.000056	.0000518	.73882	.000101	.0001681	.0005380	.0115137
%RSD	98.55080	1.867409	.9321680	43.34289	6.896816	223.4278	1.692042

#1	-.000086	.0028355	78.51837	-.000152	.0024891	.0004616	.6671654
#2	-.000090	.0027538	79.25924	-.000200	.0025743	.0006333	.6870749
#3	.000008	.0027394	79.99600	-.000346	.0022500	-.000372	.6871403

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4294823	1.068441	.0364821	.0000559	275.0178	.0012245	.1568067
Stddev	.0014789	.026026	.0001660	.0000185	2.2555	.0010565	.0024255
%RSD	.3443373	2.435897	.4551233	33.11142	.8201260	86.28319	1.546803

#1	.4296752	1.098452	.0363057	.0000400	272.8473	.0020228	.1589387
#2	.4279164	1.054809	.0366353	.0000514	277.3496	.0016242	.1541678
#3	.4308552	1.052063	.0365055	.0000762	274.8565	.0000264	.1573137

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.412957	.0473857	.0006918	-.003206	-.000723	.3873307	.0014441
Stddev	.027868	.0012600	.0000157	.001203	.000693	.0022760	.0018617
%RSD	1.972317	2.659046	2.274665	37.51819	95.85955	.5876057	128.9224

#1	1.414468	.0476886	.0006778	-.002463	-.001442	.3899228	-.000686
#2	1.440039	.0460018	.0006887	-.004594	-.000669	.3864098	.002763
#3	1.384365	.0484665	.0007088	-.002561	-.000059	.3856595	.002255

Sample Name: L3888-15 Acquired: 9/3/2020 19:16:31 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 9-2-TP-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8118787	.0045409	.3262126
Stddev	.0146132	.0001598	.0005311
%RSD	1.799920	3.518236	.1628044

#1	.8262845	.0047179	.3268257
#2	.7970667	.0044977	.3259183
#3	.8122851	.0044072	.3258939

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1137.802	35031.24	11986.20	1016.282	1629.502
Stddev	7.940	61.00	68.76	9.975	9.055
%RSD	.6978742	.1741426	.5736524	.9815378	.5556776

#1	1128.946	34969.73	11908.48	1006.059	1619.047
#2	1144.287	35032.27	12011.00	1025.989	1634.805
#3	1140.171	35091.73	12039.12	1016.797	1634.655

Sample Name: CCV08 Acquired: 9/3/2020 19:20:42 Type: Unk
Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.934782	4.994354	4.956353	4.996347	4.952691	10.23885	9.776017
Stddev	.021222	.030848	.031921	.042557	.021116	.04277	.119970
%RSD	.4300555	.6176517	.6440517	.8517666	.4263580	.4177295	1.227191

#1	4.946950	5.010141	4.976690	5.031109	4.974786	10.19175	9.816369
#2	4.910277	4.958808	4.919561	4.948886	4.932713	10.27528	9.870609
#3	4.947119	5.014113	4.972808	5.009047	4.950574	10.24951	9.641073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2651086	2.455874	25.36922	1.043878	2.504239	1.239408	5.070170
Stddev	.0005294	.014477	.04687	.004062	.012807	.009332	.041690
%RSD	.1996889	.5895021	.1847553	.3890803	.5114134	.7529009	.8222630

#1	.2655476	2.466728	25.38012	1.043927	2.514410	1.243274	5.055753
#2	.2652575	2.439436	25.40968	1.047916	2.489856	1.228765	5.117154
#3	.2645207	2.461457	25.31786	1.039793	2.508450	1.246185	5.037601

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.580028	25.38707	2.465155	1.305644	23.91075	2.536880	2.579247
Stddev	.005081	.05104	.011928	.006127	.08358	.008813	.009483
%RSD	.1969338	.2010342	.4838649	.4692808	.3495435	.3474129	.3676579

#1	2.578055	25.41546	2.474206	1.306940	23.83750	2.539235	2.571458
#2	2.585800	25.41760	2.451638	1.311020	24.00179	2.544277	2.576477
#3	2.576230	25.32815	2.469620	1.298973	23.89297	2.527128	2.589806

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.92317	5.179067	5.077107	4.893265	4.898183	4.919848	5.091405
Stddev	.11287	.026492	.032098	.034392	.016088	.033184	.027825
%RSD	.4528776	.5115109	.6322186	.7028357	.3284400	.6744830	.5465087

#1	24.80507	5.194665	5.102727	4.921374	4.900396	4.909087	5.103432
#2	25.02996	5.194057	5.041102	4.854917	4.913050	4.957076	5.059589
#3	24.93448	5.148480	5.087493	4.903505	4.881104	4.893380	5.111193

Sample Name: CCV08 Acquired: 9/3/2020 19:20:42 Type: Unk
 Method: NON EPA-6010-200.7(v611) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.960381	4.750084	5.131872
Stddev	.030316	.014004	.031935
%RSD	.6111552	.2948197	.6222855

#1	4.988259	4.734874	5.149341
#2	4.928108	4.762443	5.151261
#3	4.964777	4.752937	5.095013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1258.529	38045.39	12582.07	1137.104	1802.329
Stddev	9.203	151.83	42.49	5.424	11.443
%RSD	.7312144	.3990718	.3376668	.4769656	.6348946

#1	1250.583	38018.33	12559.32	1142.749	1793.240
#2	1268.612	37908.91	12555.80	1131.932	1815.179
#3	1256.393	38208.93	12631.08	1136.631	1798.568

Sample Name: CCB08 Acquired: 9/3/2020 19:24:41 Type: Unk
Method: NON EPA-6010-200.7(v611) 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	.0024323	.0008115	-.000045	.0030174	.0014245	.0072942	-.000364
Stddev	.0013806	.0006035	.000386	.0017456	.0018221	.0023206	.000168
%RSD	56.76053	74.37217	866.0652	57.84913	127.9071	31.81424	46.09297

#1	.0040049	.0009996	-.000352	.0010711	.0007770	.0099386	-.000236
#2	.0014194	.0012985	.000389	.0044442	.0034820	.0055972	-.000301
#3	.0018727	.0001363	-.000170	.0035370	.0000147	.0063467	-.000553

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000334	-.000078	.0095402	.0004972	.0001823	-.000377	-.001539
Stddev	.0000199	.000098	.0024395	.0002505	.0001391	.000260	.003818
%RSD	59.65519	126.1541	25.57069	50.37757	76.28231	69.07799	248.1202

#1	.0000109	.000028	.0096612	.0006136	.0003148	-.000660	.002711
#2	.0000489	-.000167	.0070424	.0006682	.0001947	-.000147	-.002648
#3	.0000404	-.000095	.0119169	.0002097	.0000375	-.000324	-.004680

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000981	.0024730	.0002059	.0000111	-.007793	.0007552	-.000427
Stddev	.0003379	.0171603	.0001832	.0001692	.001800	.0007321	.000247
%RSD	344.3506	693.9157	88.95698	1525.968	23.10312	96.93271	57.75352

#1	.0004643	.0061676	.0000031	.0000270	-.008816	.0012634	-.000260
#2	-.000202	.0174850	.0003594	.0001718	-.008849	-.000084	-.000312
#3	.000032	-.016234	.0002552	-.000166	-.005714	.001086	-.000711

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013558	.0019797	.0005341	.0011166	.0008498	.0014084	.0009980
Stddev	.0085978	.0005431	.0002269	.0009671	.0001510	.0051894	.0012176
%RSD	634.1629	27.43495	42.47915	86.61289	17.76337	368.4717	122.0104

#1	-.003907	.0014107	.0006337	.0022106	.0010237	-.003326	.0024026
#2	-.003303	.0020358	.0006943	.0007642	.0007523	.000594	.0002414
#3	.011278	.0024927	.0002745	.0003751	.0007735	.006957	.0003499

Sample Name: CCB08 Acquired: 9/3/2020 19:24:41 Type: Unk
 Method: NON EPA-6010-200.7(v611) 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	-.002189	.0002625	.0002477
Stddev	.001459	.0003011	.0000438
%RSD	66.64438	114.7067	17.66834

#1	-.003618	.0006025	.0002974
#2	-.002247	.0000300	.0002308
#3	-.000702	.0001548	.0002150

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1307.091	39956.68	12884.53	1177.603	1990.557
Stddev	3.603	89.13	33.09	2.272	6.590
%RSD	.2756654	.2230563	.2567880	.1929674	.3310549

#1	1304.029	39855.18	12849.03	1175.145	1983.786
#2	1306.182	40022.16	12914.51	1178.038	1996.950
#3	1311.062	39992.70	12890.04	1179.627	1990.936