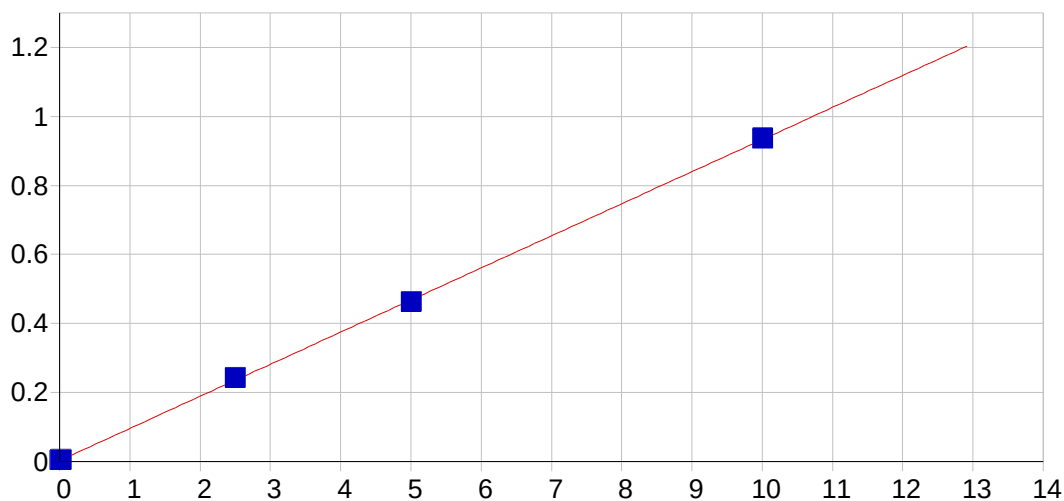




As 189.042 {479}

Date of Fit: 5/20/2020 16:49:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003057

Re-Slope: 1.000000

A1 (Gain): 0.092991

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999905

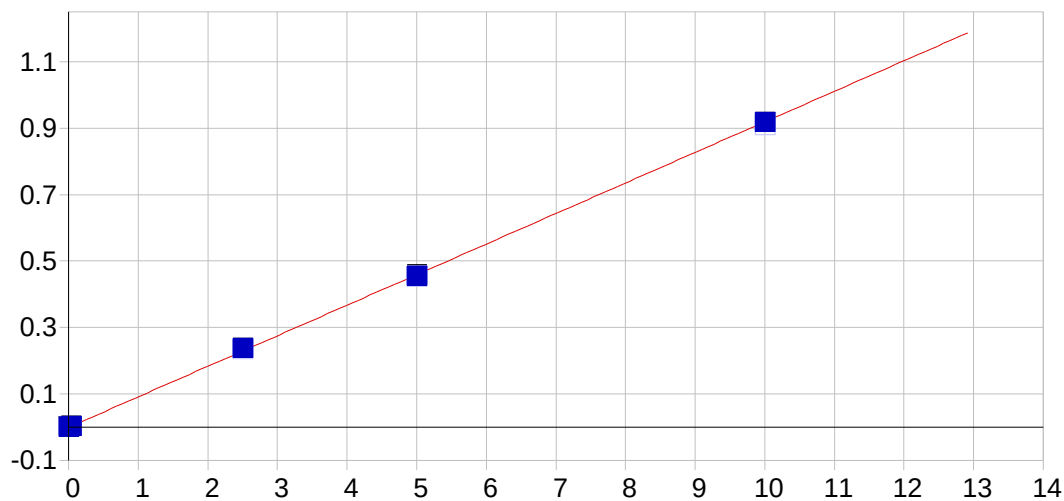
Status: OK.

Std Error of Est: 0.000031

Predicted MDL: 0.004171

Predicted MQL: 0.013903

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00306	.001	1
S1	.02000	.01638	-.004	-18.1	.00459	.000	1
S3	2.5000	2.5623	.062	2.49	.24148	.002	1
S4	5.0000	4.9262	-.074	-1.48	.46144	.001	1
S5	10.000	10.015	.015	.151	.93495	.001	1



TI 190.856 {477}

Date of Fit: 5/20/2020 16:49:37

Type of Fit: Linear

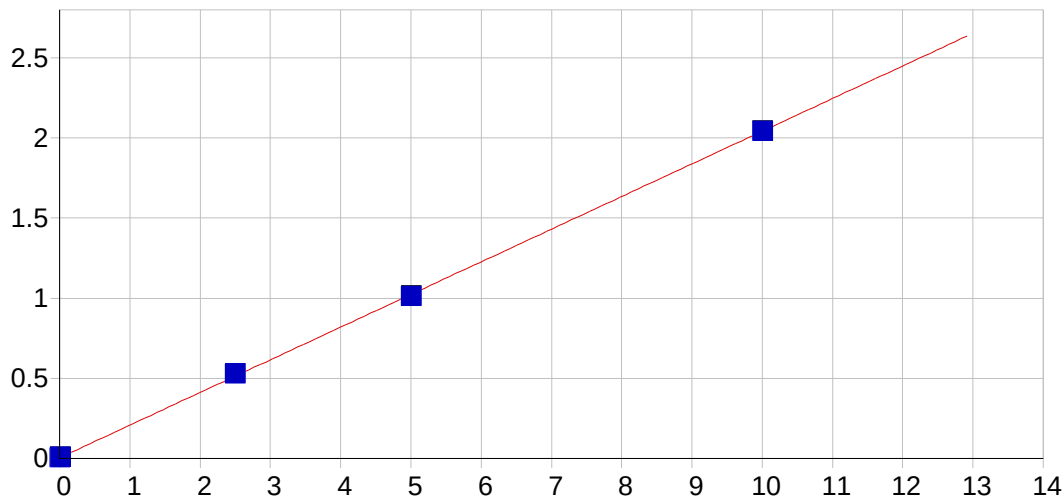
Weighting: 1/Conc

A0 (Offset): -0.000615

Re-Slope: 1.000000

A1 (Gain): 0.091949 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999910 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.002972
 Predicted MQL: 0.009906

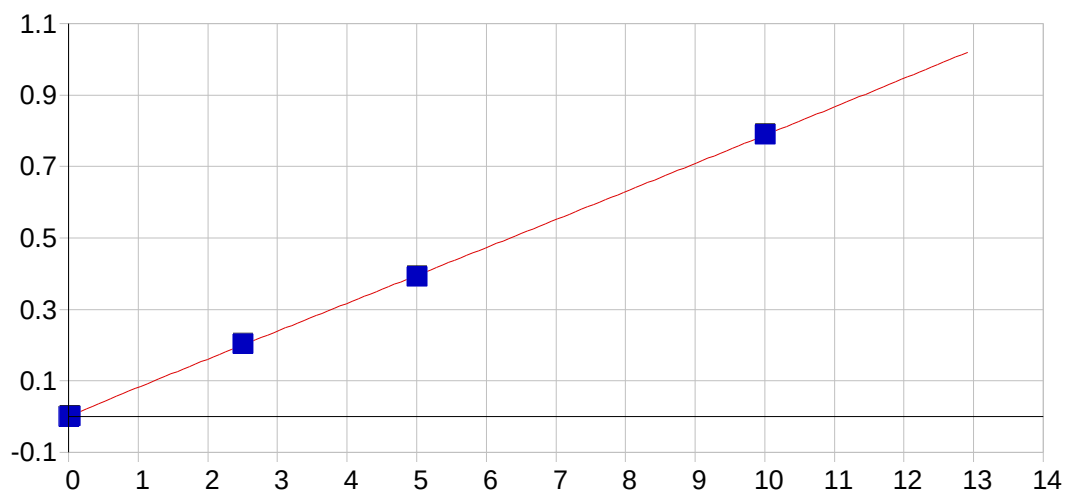
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00061	.000	1
S1	.04000	.03649	-.004	-8.77	.00264	.000	1
S3	2.5000	2.5765	.077	3.06	.23390	.001	1
S4	5.0000	4.9572	-.043	-.856	.45041	.003	1
S5	10.000	9.9698	-.030	-.302	.90653	.001	1



Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004341 Re-Slope: 1.000000
 A1 (Gain): 0.203806 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999935 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.002320
 Predicted MQL: 0.007732

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00434	.001	1
S1	.01200	.01166	-.000	-2.80	.00668	.000	1
S3	2.5000	2.5605	.060	2.42	.52571	.002	1
S4	5.0000	4.9370	-.063	-1.26	1.0096	.005	1
S5	10.000	10.003	.003	.029	2.0411	.001	1



Se 196.090 {472}

Date of Fit: 5/20/2020 16:49:37

Type of Fit: Full Fit

Weighting: 1/Conc

A0 (Offset): -0.000863

Re-Slope: 1.000000

A1 (Gain): 0.082402

Y-int: 0.000000

A2 (Curvature): 0.000444

n (Exponent): 0.960000

Correlation: 0.999969

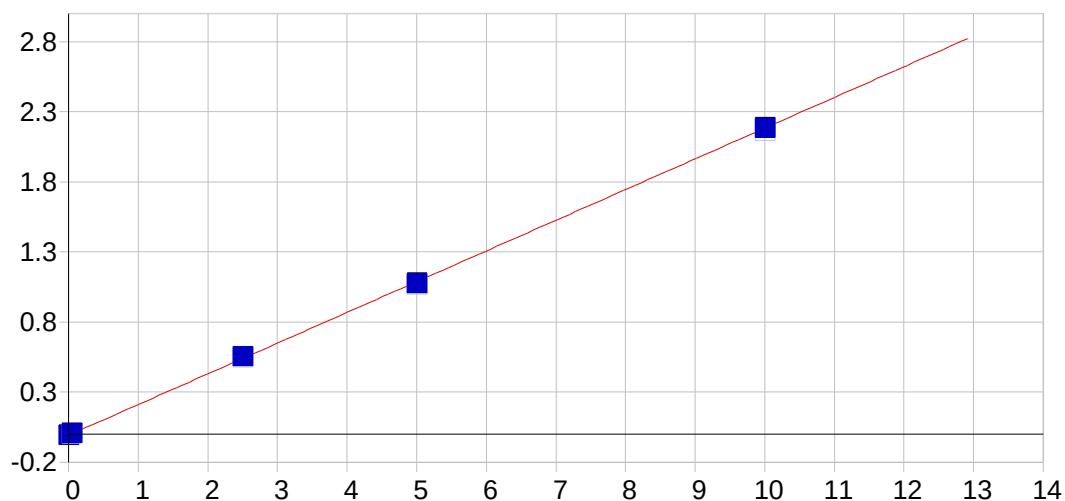
Status: Warning Positive Curvature

Std Error of Est: 0.000026

Predicted MDL: 0.005195

Predicted MQL: 0.017315

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00086	.000	1
S1	.02000	.01866	-.001	-6.69	.00094	.000	1
S3	2.5000	2.5344	.034	1.38	.20303	.001	1
S4	5.0000	4.9503	-.050	-9.94	.39142	.001	1
S5	10.000	10.016	.016	.163	.78901	.001	1



Sb 206.833 {463}

Date of Fit: 5/20/2020 16:49:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.007352

Re-Slope: 1.000000

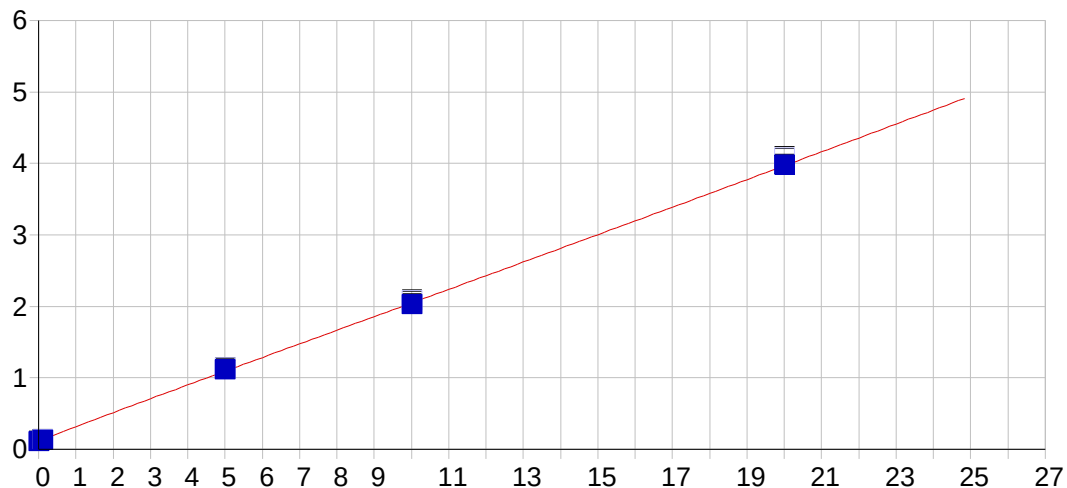
A1 (Gain): 0.219104

Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942
 Std Error of Est: 0.000089
 Predicted MDL: 0.002793
 Predicted MQL: 0.009310

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00735	.000	1
S1	.05000	.04869	-.001	-2.61	.00303	.001	1
S3	2.5000	2.5566	.057	2.26	.54635	.002	1
S4	5.0000	4.9415	-.058	-1.17	1.0624	.005	1
S5	10.000	10.003	.003	.031	2.1585	.002	1



AI 396.152 { 85}

Date of Fit: 5/20/2020 16:49:37

Type of Fit: Full Fit

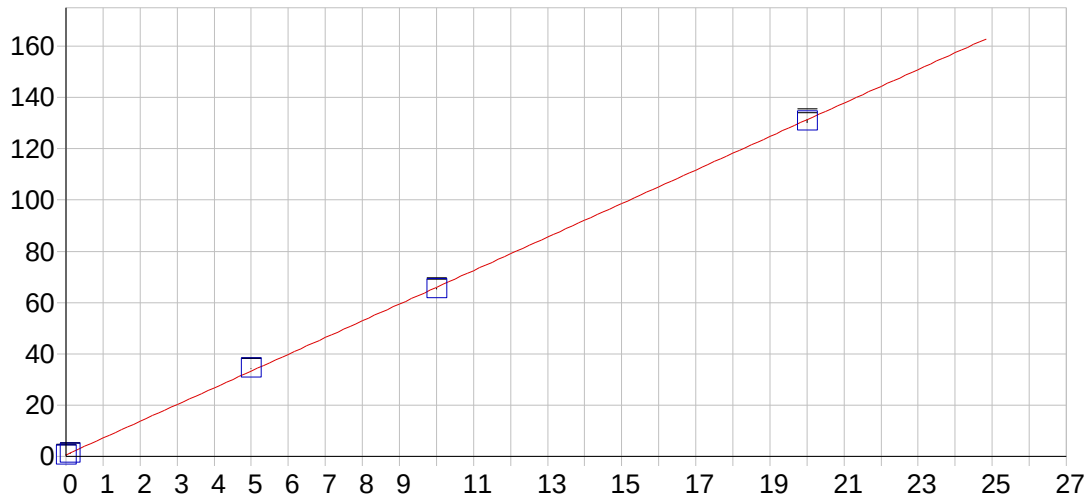
Weighting: 1/Conc

A0 (Offset): 0.108151
 A1 (Gain): 0.207373
 A2 (Curvature): 0.000573
 n (Exponent): 0.960000
 Correlation: 0.999961
 Std Error of Est: 0.000233
 Predicted MDL: 0.010429
 Predicted MQL: 0.034764

Re-Slope: 1.000000
 Y-int: 0.000000

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.10815	.001	1
S1	.10000	.09474	-.005	-5.26	.13127	.000	1
S3	5.0000	5.0811	.081	1.62	1.1346	.004	1
S4	10.000	9.8888	-.111	-1.11	2.0781	.007	1
S5	20.000	20.036	.036	.178	4.0791	.012	1

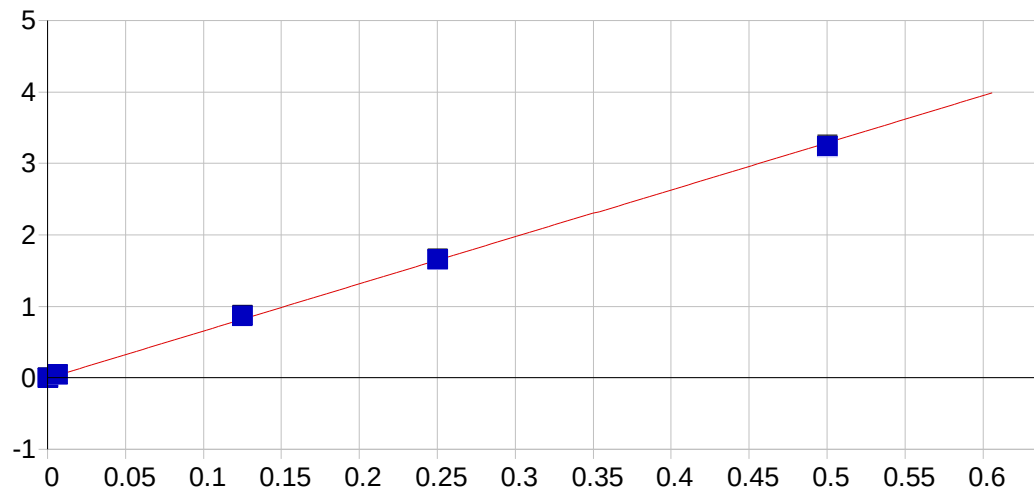


Ba 493.409 { 68}

Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.604338 Re-Slope: 1.000000
 A1 (Gain): 6.534866 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900 Status: OK.
 Std Error of Est: 0.007066
 Predicted MDL: 0.000954
 Predicted MQL: 0.003179

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.60433	.021	1
S1	.10000	.09934	-.001	-.660	1.2535	.011	1
S3	5.0000	5.1713	.171	3.43	34.398	.143	1
S4	10.000	9.9090	-.091	-.910	65.358	.315	1
S5	20.000	19.920	-.080	-.398	130.78	.761	1



Be 234.861 {144}

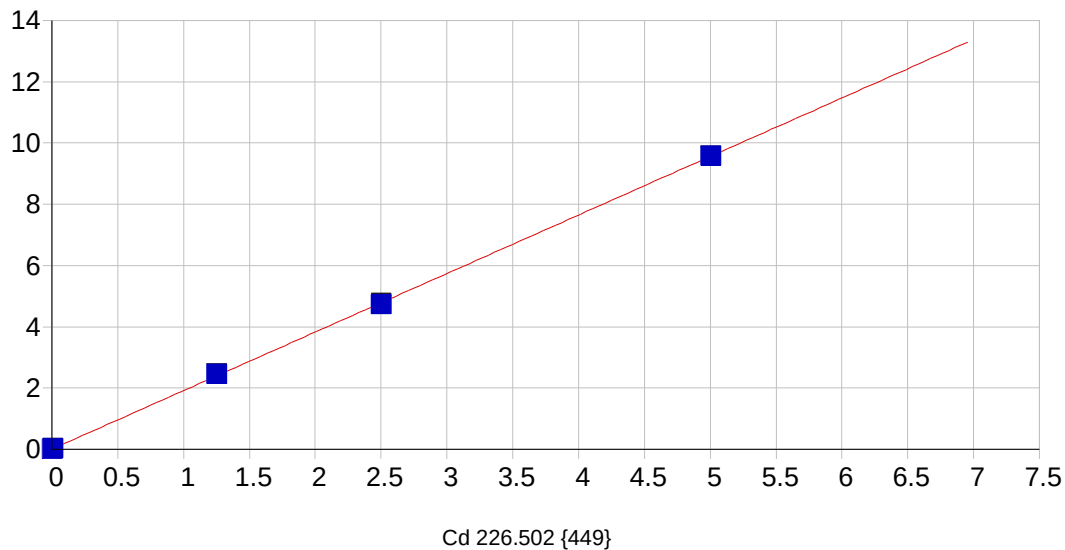
Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002773 Re-Slope: 1.000000
 A1 (Gain): 6.584504 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999735
 Std Error of Est: 0.000447
 Predicted MDL: 0.000092
 Predicted MQL: 0.000308

Status: OK.

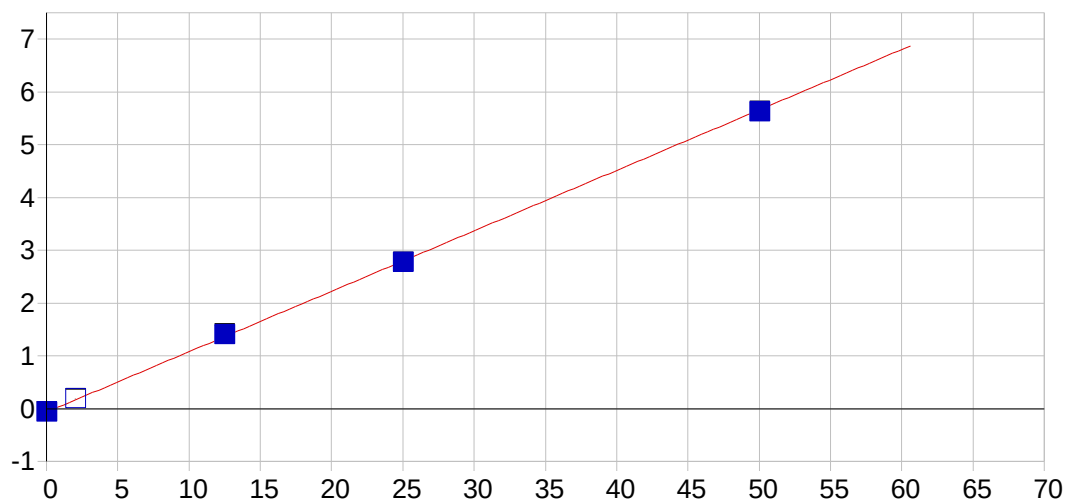
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00278	.000	1
S1	.00600	.00630	.000	4.99	.03829	.001	1
S3	.12500	.13140	.006	5.12	.85724	.005	1
S4	.25000	.25090	.001	.359	1.6389	.009	1
S5	.50000	.49241	-.008	-1.52	3.2187	.014	1



Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005663 Re-Slope: 1.000000
 A1 (Gain): 1.910951 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940 Status: OK.
 Std Error of Est: 0.000196
 Predicted MDL: 0.000197
 Predicted MQL: 0.000655

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00566	.000	1
S1	.00600	.00594	-.000	-1.03	.01706	.000	1
S3	1.2500	1.2795	.030	2.36	2.4520	.006	1
S4	2.5000	2.4704	-.030	-1.18	4.7289	.026	1
S5	5.0000	5.0001	.000	.003	9.5654	.008	1

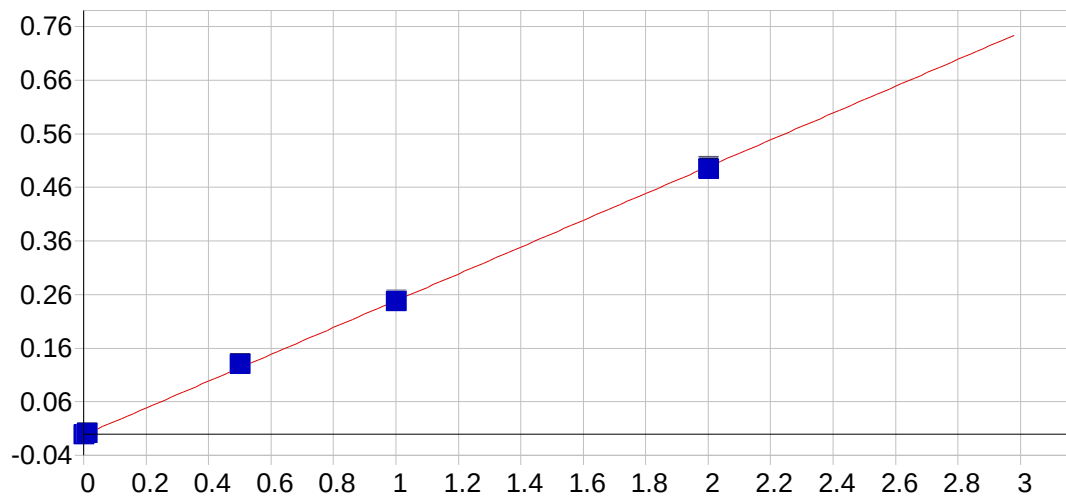


Ca 373.690 { 90}

Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.067626 Re-Slope: 1.000000
 A1 (Gain): 0.114514 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999823 Status: OK.
 Std Error of Est: 0.001178
 Predicted MDL: 0.016792
 Predicted MQL: 0.055974

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00022	-.000	.000	-.06765	.000	1
S2	2.0000	2.1980	.198	9.90	.18407	.003	1
S3	12.500	12.822	.322	2.58	1.4015	.010	1
S4	25.000	24.765	-.235	-.942	2.7698	.007	1
S5	50.000	49.715	-.285	-.570	5.6285	.009	1



Cr 267.716 {126}

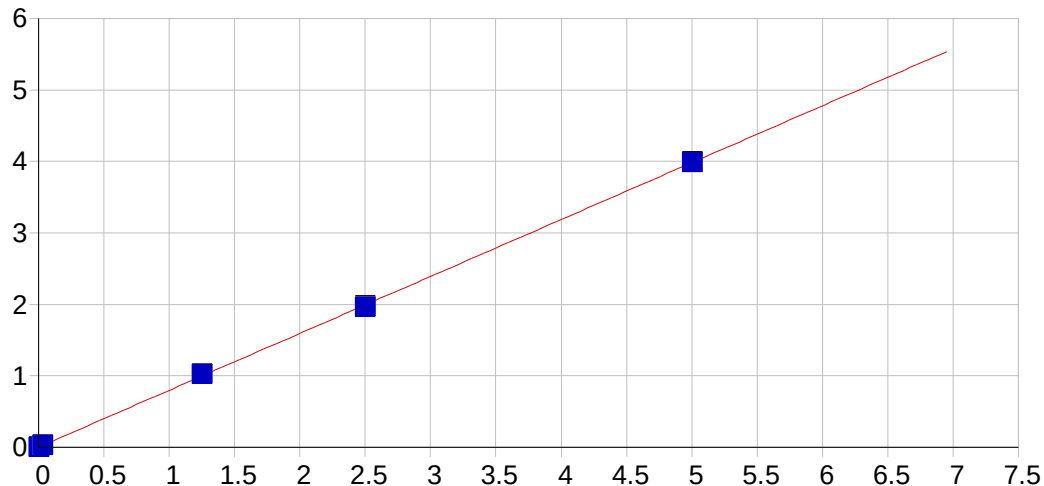
Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001821 Re-Slope: 1.000000
 A1 (Gain): 0.250197 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999809
 Std Error of Est: 0.000038
 Predicted MDL: 0.001019
 Predicted MQL: 0.003397

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00182	.000	1
S1	.01000	.01002	.000	.177	.00069	.000	1
S3	.50000	.52403	.024	4.81	.13006	.001	1
S4	1.0000	.99454	-.005	-.546	.24855	.001	1
S5	2.0000	1.9814	-.019	-.930	.49701	.001	1



Co 228.616 {448}

Date of Fit: 5/20/2020 16:49:37

Type of Fit: Linear

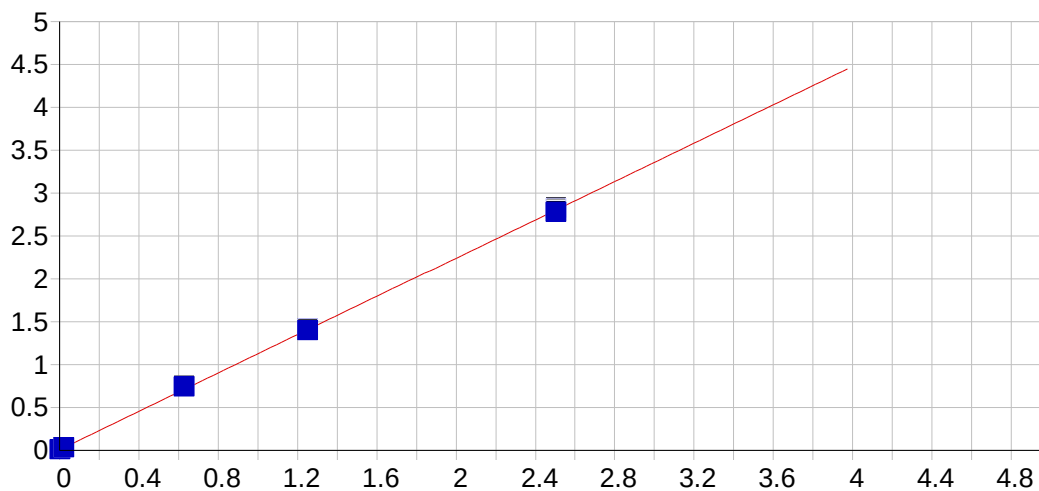
Weighting: 1/Conc

A0 (Offset): 0.001485
 A1 (Gain): 0.796307
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999930
 Std Error of Est: 0.000197
 Predicted MDL: 0.000449
 Predicted MQL: 0.001495

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00149	.000	1
S1	.03000	.02879	-.001	-4.03	.02419	.000	1
S3	1.2500	1.2792	.029	2.33	1.0174	.004	1
S4	2.5000	2.4650	-.035	-1.40	1.9590	.013	1
S5	5.0000	5.0070	.007	.141	3.9778	.004	1

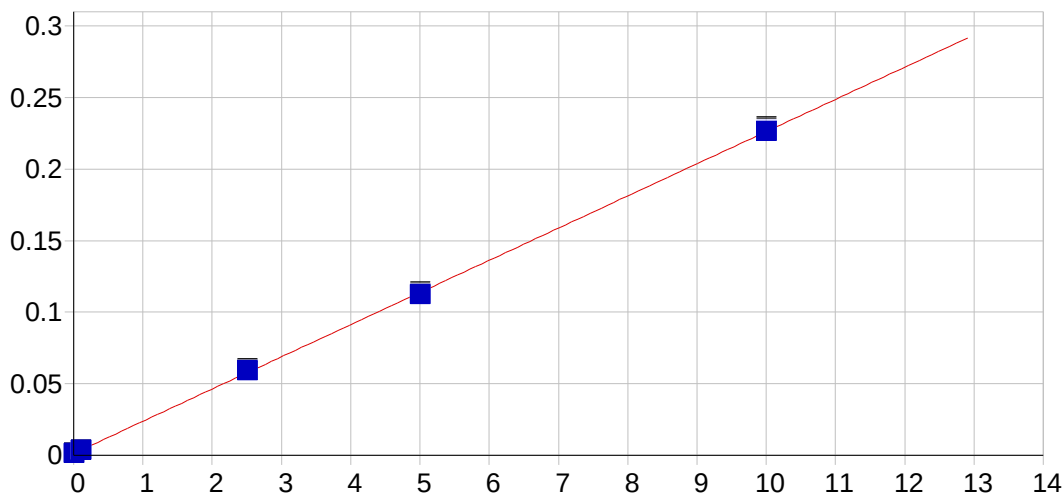


Cu 224.700 {450}

Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006116 Re-Slope: 1.000000
 A1 (Gain): 1.118114 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000243
 Predicted MDL: 0.000650
 Predicted MQL: 0.002167

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00612	.001	1
S1	.02000	.02028	.000	1.41	.02912	.001	1
S3	.62500	.65247	.027	4.39	.74610	.003	1
S4	1.2500	1.2423	-.008	-.617	1.4160	.003	1
S5	2.5000	2.4800	-.020	-.801	2.8208	.005	1



Fe 240.488 {140}

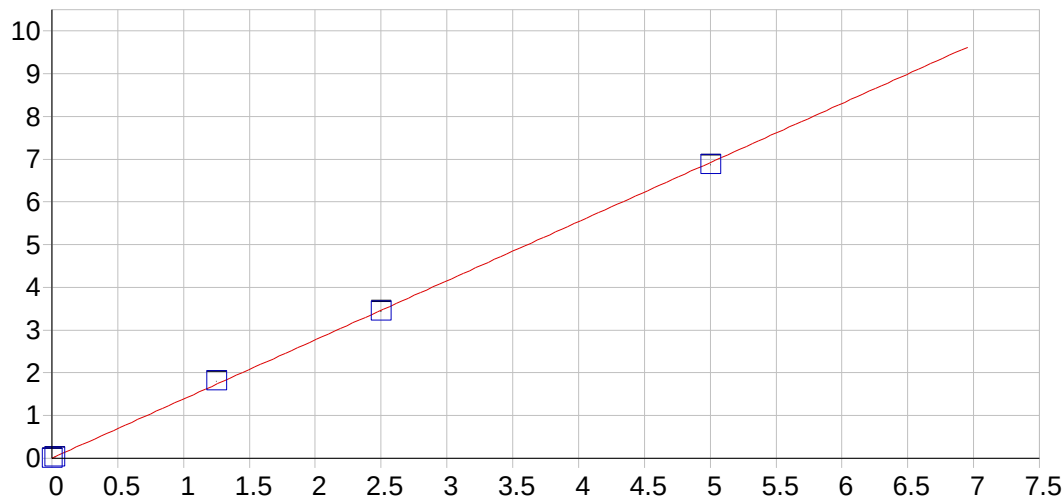
Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001336 Re-Slope: 1.000000
 A1 (Gain): 0.022494 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912
 Std Error of Est: 0.000016
 Predicted MDL: 0.006765
 Predicted MQL: 0.022550

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00134	.000	1
S1	.10000	.09514	-.005	-4.86	.00349	.000	1
S3	2.5000	2.5717	.072	2.87	.05947	.001	1
S4	5.0000	4.9360	-.064	-1.28	.11293	.001	1
S5	10.000	9.9972	-.003	-.028	.22734	.002	1



Mn 257.610 {131}

Date of Fit: 5/20/2020 16:49:37

Type of Fit: Linear

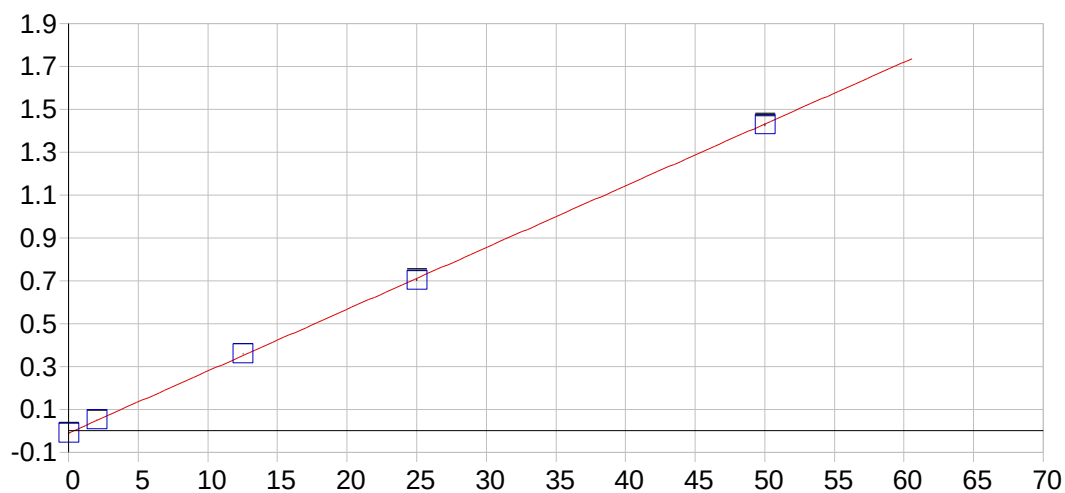
Weighting: 1/Conc

A0 (Offset): 0.004852
 A1 (Gain): 1.383344
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999845
 Std Error of Est: 0.000416
 Predicted MDL: 0.000476
 Predicted MQL: 0.001586

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00485	.001	1
S1	.02000	.02106	.001	5.31	.03399	.001	1
S3	1.2500	1.3031	.053	4.25	1.8075	.007	1
S4	2.5000	2.4843	-.016	-.626	3.4416	.015	1
S5	5.0000	4.9614	-.039	-.771	6.8682	.009	1

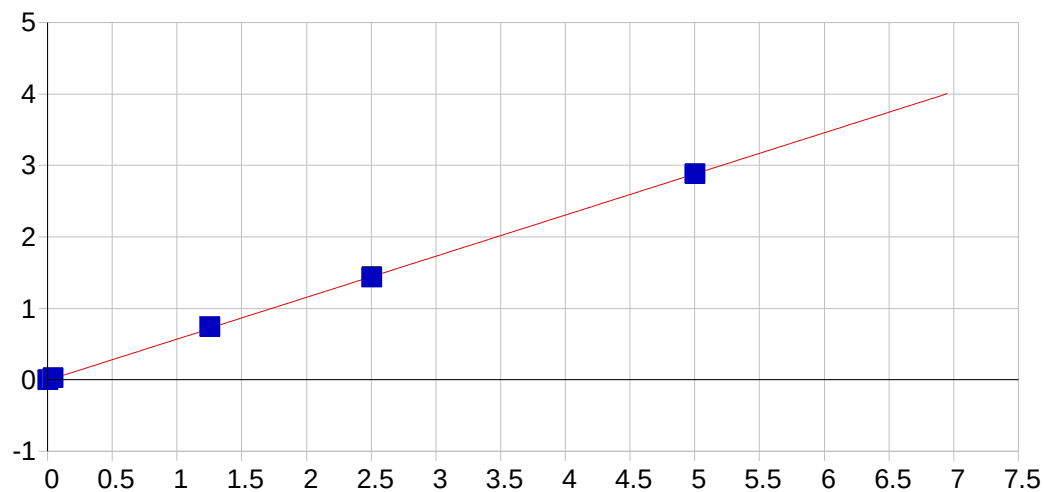


Mg 279.079 {121}

Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.008998 Re-Slope: 1.000000
 A1 (Gain): 0.028813 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000196
 Predicted MDL: 0.031900
 Predicted MQL: 0.106332

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00011	-.000	.000	-.00900	.001	1
S2	2.0000	2.0866	.087	4.33	.05112	.001	1
S3	12.500	12.800	.300	2.40	.35981	.000	1
S4	25.000	24.745	-.255	-1.02	.70398	.004	1
S5	50.000	49.868	-.132	-.264	1.4278	.006	1



Ni 231.604 {446}

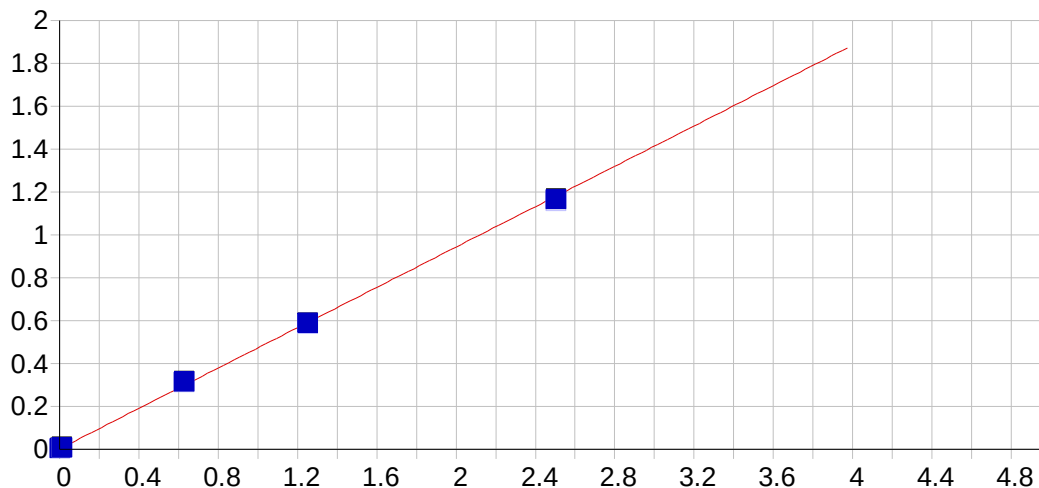
Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003314 Re-Slope: 1.000000
 A1 (Gain): 0.577112 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940
 Std Error of Est: 0.000152
 Predicted MDL: 0.000781
 Predicted MQL: 0.002602

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00331	.000	1
S1	.04000	.03903	-.001	-2.42	.01919	.001	1
S3	1.2500	1.2824	.032	2.59	.73646	.003	1
S4	2.5000	2.4803	-.020	-.789	1.4274	.008	1
S5	5.0000	4.9883	-.012	-.234	2.8742	.004	1



Ag 328.068 {103}

Date of Fit: 5/20/2020 16:49:37

Type of Fit: Linear

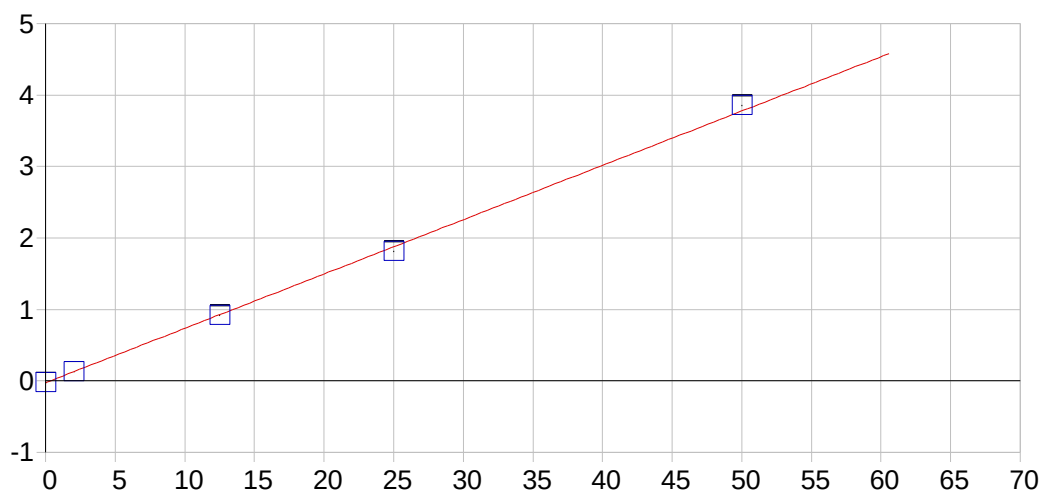
Weighting: 1/Conc

A0 (Offset): 0.002568
 A1 (Gain): 0.470531
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999715
 Std Error of Est: 0.000095
 Predicted MDL: 0.000825
 Predicted MQL: 0.002751

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00257	.001	1
S1	.01000	.01038	.000	3.82	.00738	.000	1
S3	.62500	.66085	.036	5.74	.31114	.002	1
S4	1.2500	1.2435	-.007	-.522	.58291	.001	1
S5	2.5000	2.4703	-.030	-1.19	1.1554	.003	1

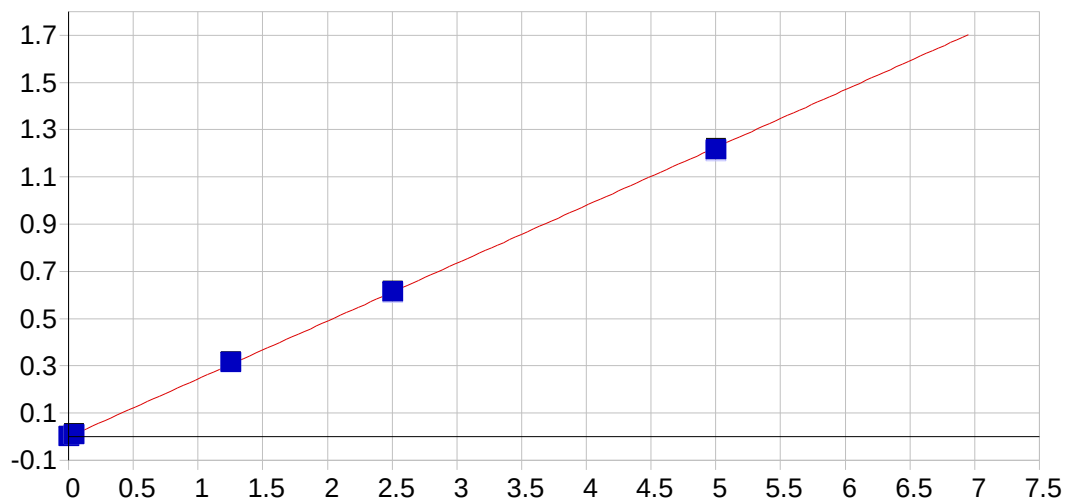


Na 589.592 { 57}

Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.024162 Re-Slope: 1.000000
 A1 (Gain): 0.076006 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999719 Status: OK.
 Std Error of Est: 0.000983
 Predicted MDL: 0.017156
 Predicted MQL: 0.057186

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00007	.000	.000	-.02416	.001	1
S2	2.0000	1.9749	-.025	-1.25	.12594	.002	1
S3	12.500	12.374	-.126	-1.00	.91637	.005	1
S4	25.000	24.153	-.847	-3.39	1.8116	.012	1
S5	50.000	50.998	.998	2.00	3.8520	.010	1



V 292.402 {115}

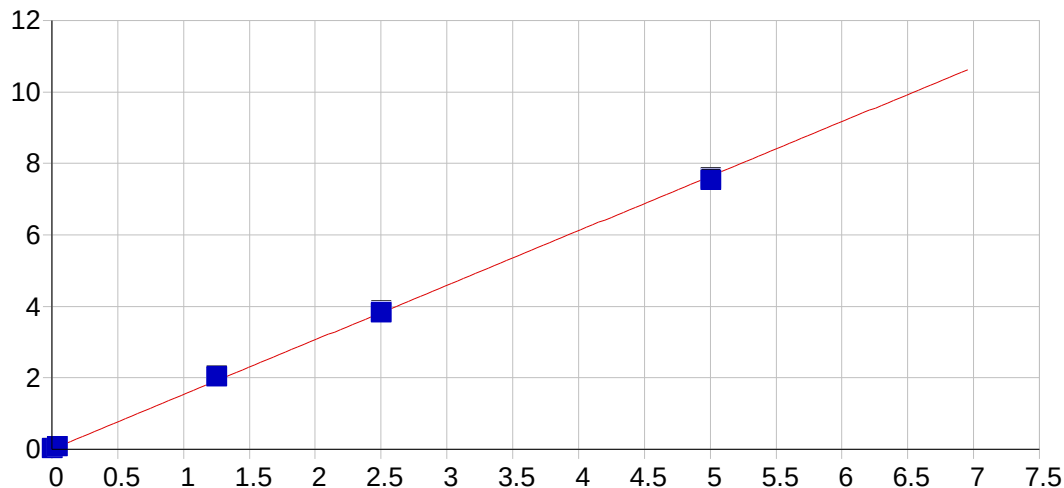
Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000364 Re-Slope: 1.000000
 A1 (Gain): 0.245007 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999916
 Std Error of Est: 0.000076
 Predicted MDL: 0.003353
 Predicted MQL: 0.011175

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00036	.001	1
S1	.04000	.03969	-.000	-.777	.00921	.001	1
S3	1.2500	1.2875	.038	3.00	.31299	.001	1
S4	2.5000	2.5031	.003	.122	.60872	.003	1
S5	5.0000	4.9597	-.040	-.805	1.2064	.005	1



Zn 206.200 {464}

Date of Fit: 5/20/2020 16:49:37

Type of Fit: Linear

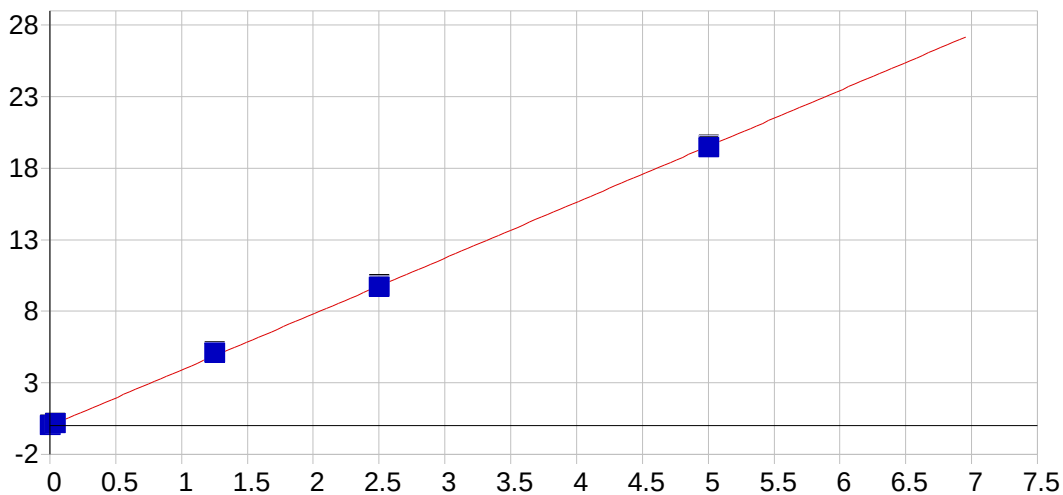
Weighting: 1/Conc

A0 (Offset): 0.009401
 A1 (Gain): 1.526509
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999684
 Std Error of Est: 0.000936
 Predicted MDL: 0.000337
 Predicted MQL: 0.001123

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00940	.001	1
S1	.04000	.04186	.002	4.64	.07372	.001	1
S3	1.2500	1.3247	.075	5.98	2.0449	.004	1
S4	2.5000	2.4969	-.003	-.125	3.8475	.014	1
S5	5.0000	4.9265	-.073	-1.47	7.5829	.015	1

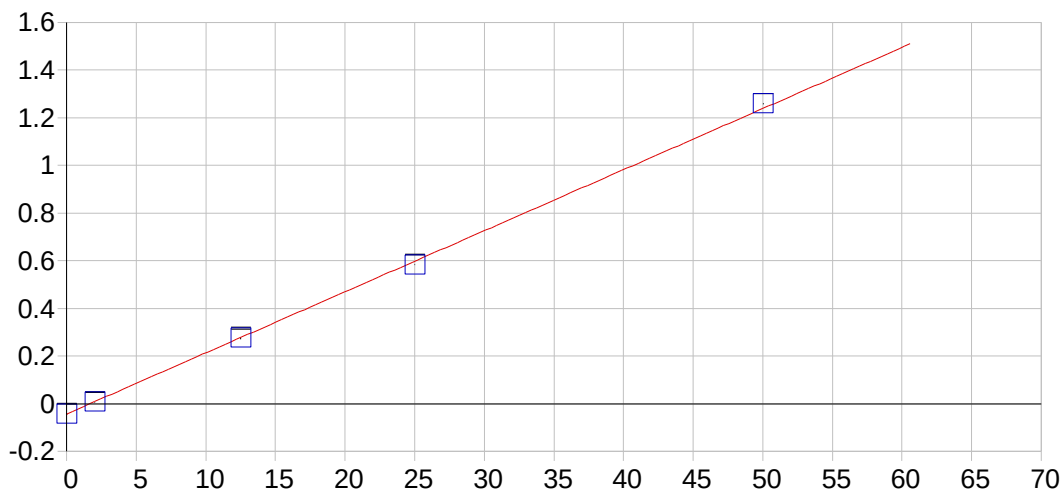


Zn 213.856 {158}

Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004229 Re-Slope: 1.000000
 A1 (Gain): 3.907314 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999870 Status: OK.
 Std Error of Est: 0.001534
 Predicted MDL: 0.000578
 Predicted MQL: 0.001926

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00423	.001	1
S1	.04000	.03992	-.000	-.189	.15287	.003	1
S3	1.2500	1.2998	.050	3.99	5.1085	.032	1
S4	2.5000	2.4826	-.017	-.696	9.7640	.096	1
S5	5.0000	4.9677	-.032	-.647	19.542	.060	1



K 766.490 {44}

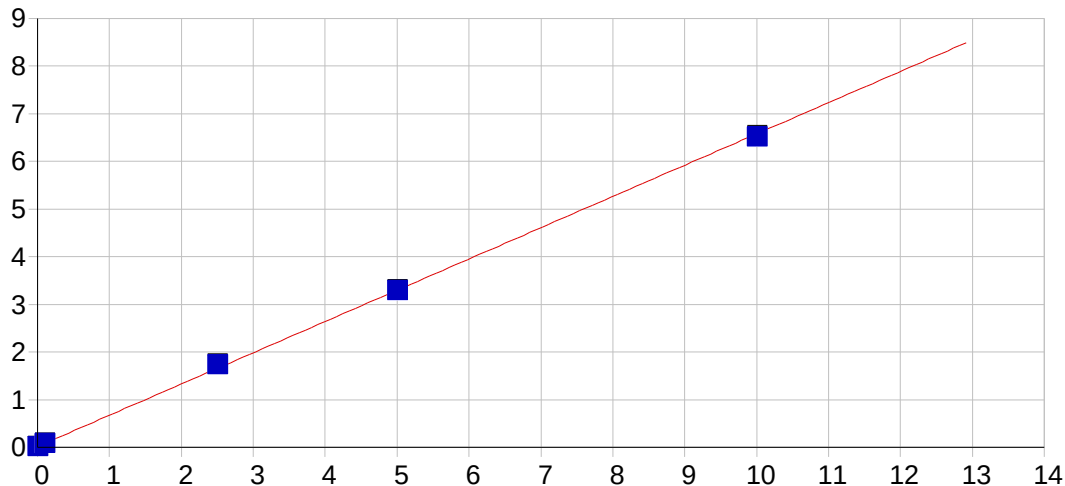
Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.043041 Re-Slope: 1.000000
 A1 (Gain): 0.025634 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999817
 Std Error of Est: 0.000267
 Predicted MDL: 0.050375
 Predicted MQL: 0.167917

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00013	.000	.000	-.04304	.001	1
S2	2.0000	1.9062	-.094	-4.69	.00582	.001	1
S3	12.500	12.383	-.117	-.935	.27438	.003	1
S4	25.000	24.404	-.596	-2.38	.58253	.001	1
S5	50.000	50.806	.806	1.61	1.2593	.001	1



B 249.678 {135}

Date of Fit: 5/20/2020 16:49:37

Type of Fit: Linear

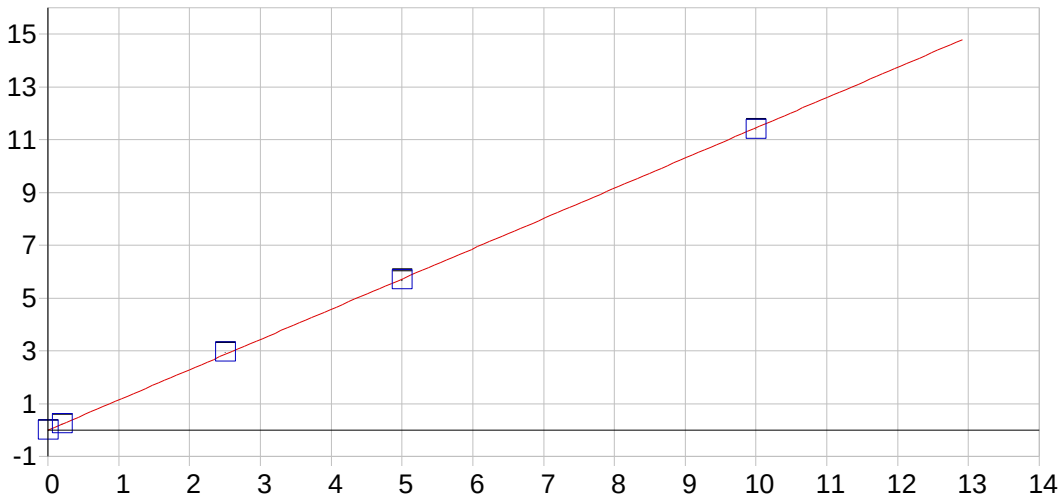
Weighting: 1/Conc

A0 (Offset): 0.016636
 A1 (Gain): 0.656124
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999821
 Std Error of Est: 0.000670
 Predicted MDL: 0.001048
 Predicted MQL: 0.003495

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01664	.001	1
S1	.10000	.09641	-.004	-3.59	.07956	.000	1
S3	2.5000	2.6138	.114	4.55	1.7264	.010	1
S4	5.0000	4.9844	-.016	-.312	3.2765	.013	1
S5	10.000	9.9054	-.095	-.946	6.4948	.024	1

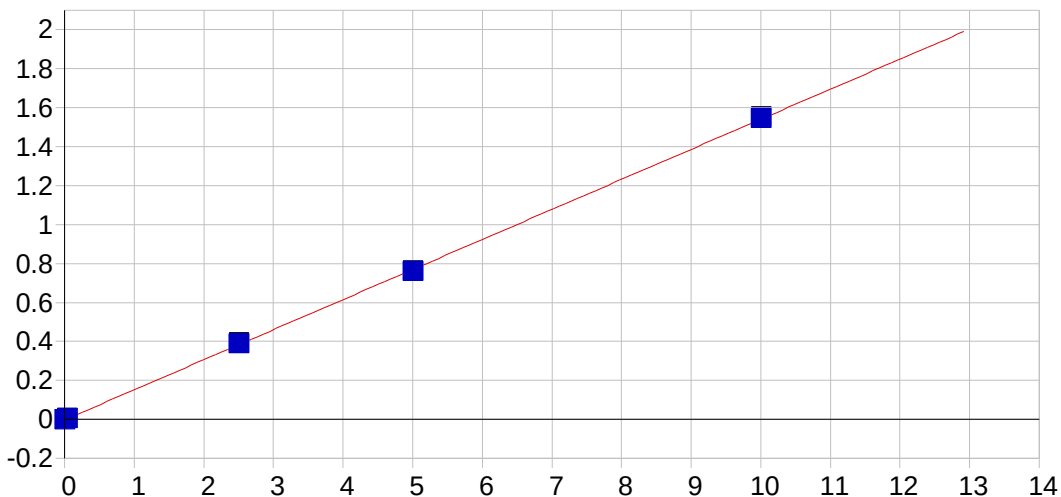


Mo 202.030 {467}

Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006872 Re-Slope: 1.000000
 A1 (Gain): 1.145639 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999923 Status: OK.
 Std Error of Est: 0.001094
 Predicted MDL: 0.000443
 Predicted MQL: 0.001476

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00688	.000	1
S1	.20000	.20213	.002	1.07	.22470	.001	1
S3	2.5000	2.5759	.076	3.03	2.9441	.006	1
S4	5.0000	4.9688	-.031	-.624	5.6856	.030	1
S5	10.000	9.9532	-.047	-.468	11.396	.010	1



Sn 189.989 {478}

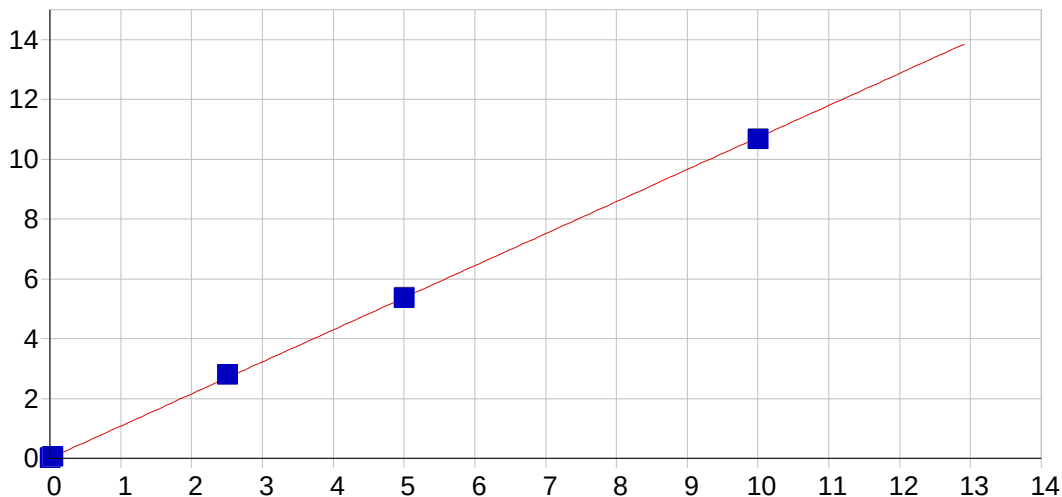
Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002805 Re-Slope: 1.000000
 A1 (Gain): 0.154350 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942
 Std Error of Est: 0.000057
 Predicted MDL: 0.001575
 Predicted MQL: 0.005250

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00280	.000	1
S1	.04000	.03515	-.005	-12.1	.00262	.000	1
S3	2.5000	2.5334	.033	1.34	.38845	.002	1
S4	5.0000	4.9348	-.065	-1.30	.75932	.002	1
S5	10.000	10.037	.037	.366	1.5472	.004	1



Ti 336.121 {100}

Date of Fit: 5/20/2020 16:49:37

Type of Fit: Linear

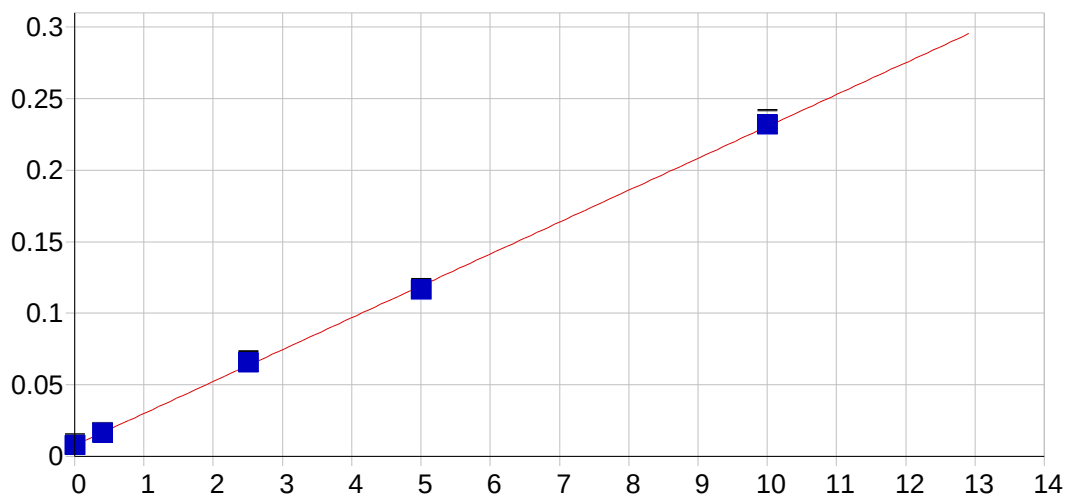
Weighting: 1/Conc

A0 (Offset): 0.007499
 A1 (Gain): 1.071941
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909
 Std Error of Est: 0.000495
 Predicted MDL: 0.001270
 Predicted MQL: 0.004234

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00750	.001	1
S1	.04000	.03826	-.002	-4.34	.04849	.001	1
S3	2.5000	2.5818	.082	3.27	2.7747	.005	1
S4	5.0000	4.9809	-.019	-.382	5.3461	.029	1
S5	10.000	9.9390	-.061	-.610	10.660	.004	1

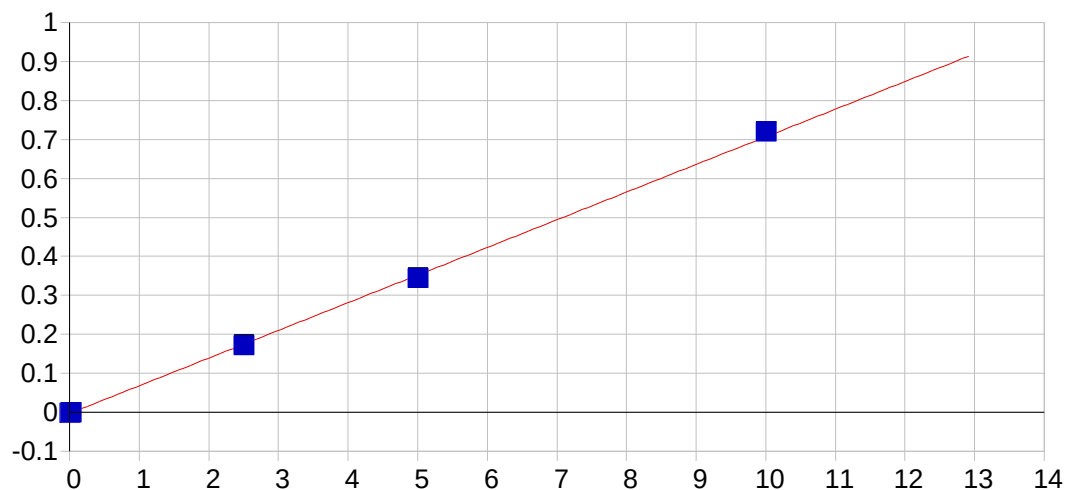


Si 288.158 {117}

Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007733 Re-Slope: 1.000000
 A1 (Gain): 0.022287 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999776 Status: OK.
 Std Error of Est: 0.000051
 Predicted MDL: 0.012769
 Predicted MQL: 0.042564

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00773	.001	1
S1	.40000	.38013	-.020	-4.97	.01620	.000	1
S3	2.5000	2.5933	.093	3.73	.06535	.001	1
S4	5.0000	4.8730	-.127	-2.54	.11597	.001	1
S5	10.000	10.054	.054	.536	.23106	.004	1



P 177.495 {490}

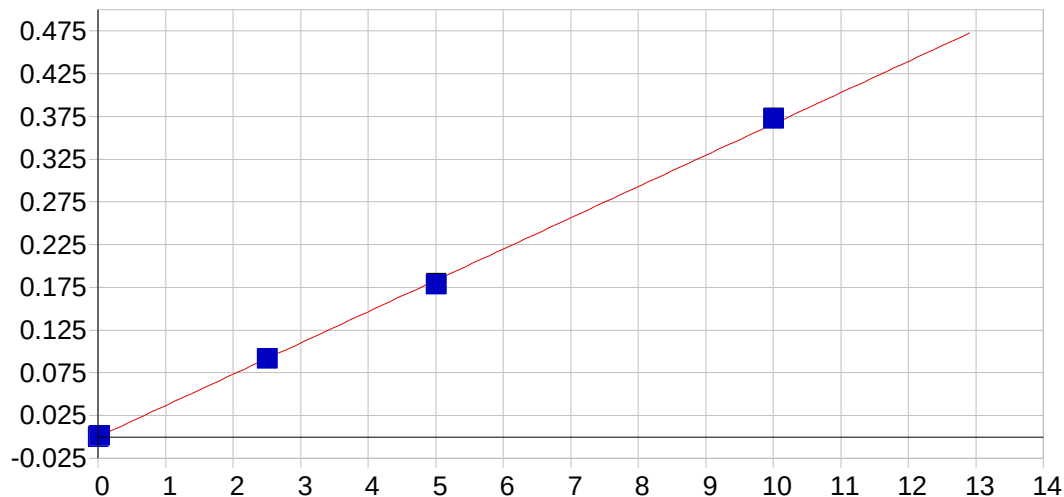
Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002709 Re-Slope: 1.000000
 A1 (Gain): 0.070952 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999799
 Std Error of Est: 0.000034
 Predicted MDL: 0.003155
 Predicted MQL: 0.010517

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00271	.000	1
S1	.02000	.01778	-.002	-11.1	-.00145	.000	1
S3	2.5000	2.4481	-.052	-2.07	.17073	.001	1
S4	5.0000	4.8824	-.118	-2.35	.34320	.001	1
S5	10.000	10.172	.172	1.72	.71797	.001	1



S 182.034 {485}

Date of Fit: 5/20/2020 16:49:37

Type of Fit: Linear

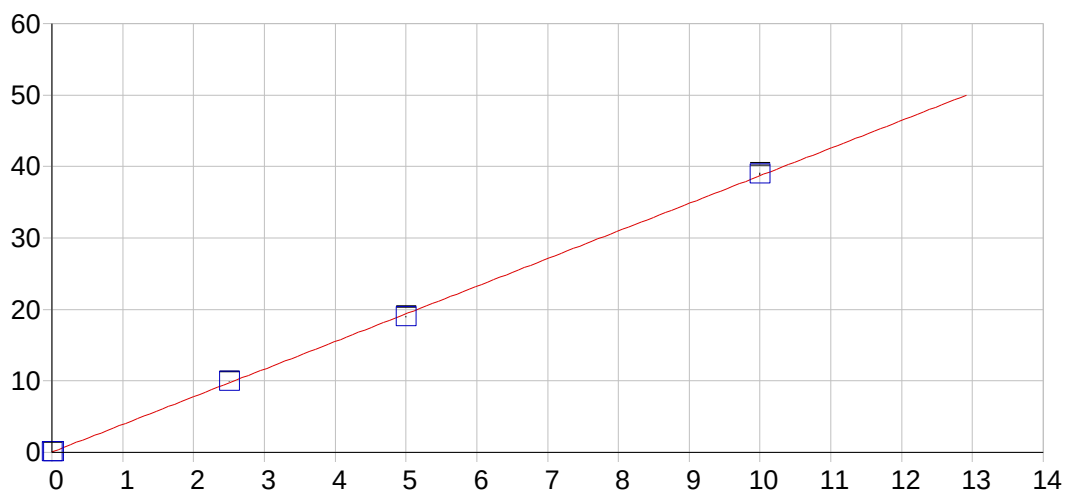
Weighting: 1/Conc

A0 (Offset): 0.000029
 A1 (Gain): 0.036614
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999786
 Std Error of Est: 0.000018
 Predicted MDL: 0.006009
 Predicted MQL: 0.020032

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.02000	.02428	.004	21.4	.00090	.000	1
S3	2.5000	2.4834	-.017	-.664	.09089	.000	1
S4	5.0000	4.8573	-.143	-2.85	.17774	.001	1
S5	10.000	10.155	.155	1.55	.37157	.001	1

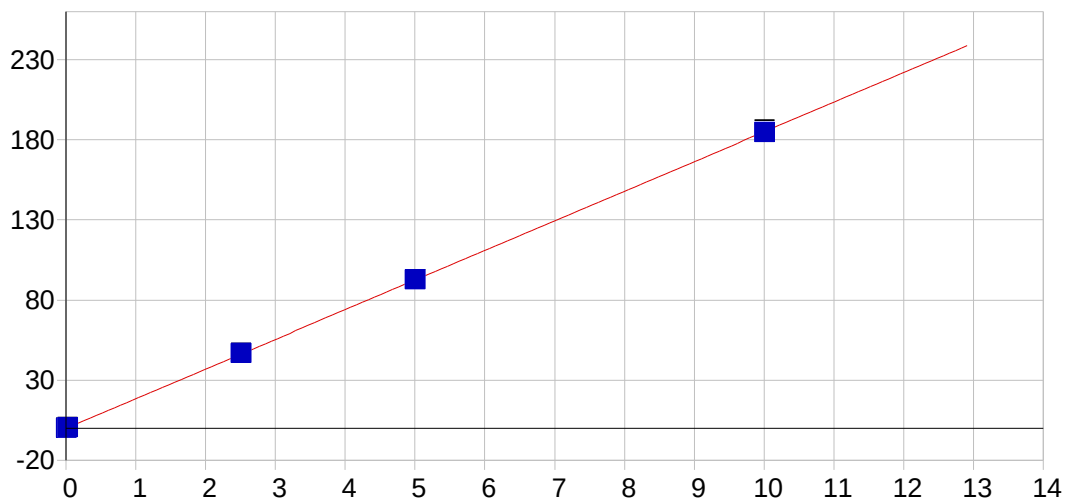


Li 670.784 { 50 }

Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.048780 Re-Slope: 1.000000
 A1 (Gain): 3.866096 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999889 Status: OK.
 Std Error of Est: 0.001390
 Predicted MDL: 0.001153
 Predicted MQL: 0.003842

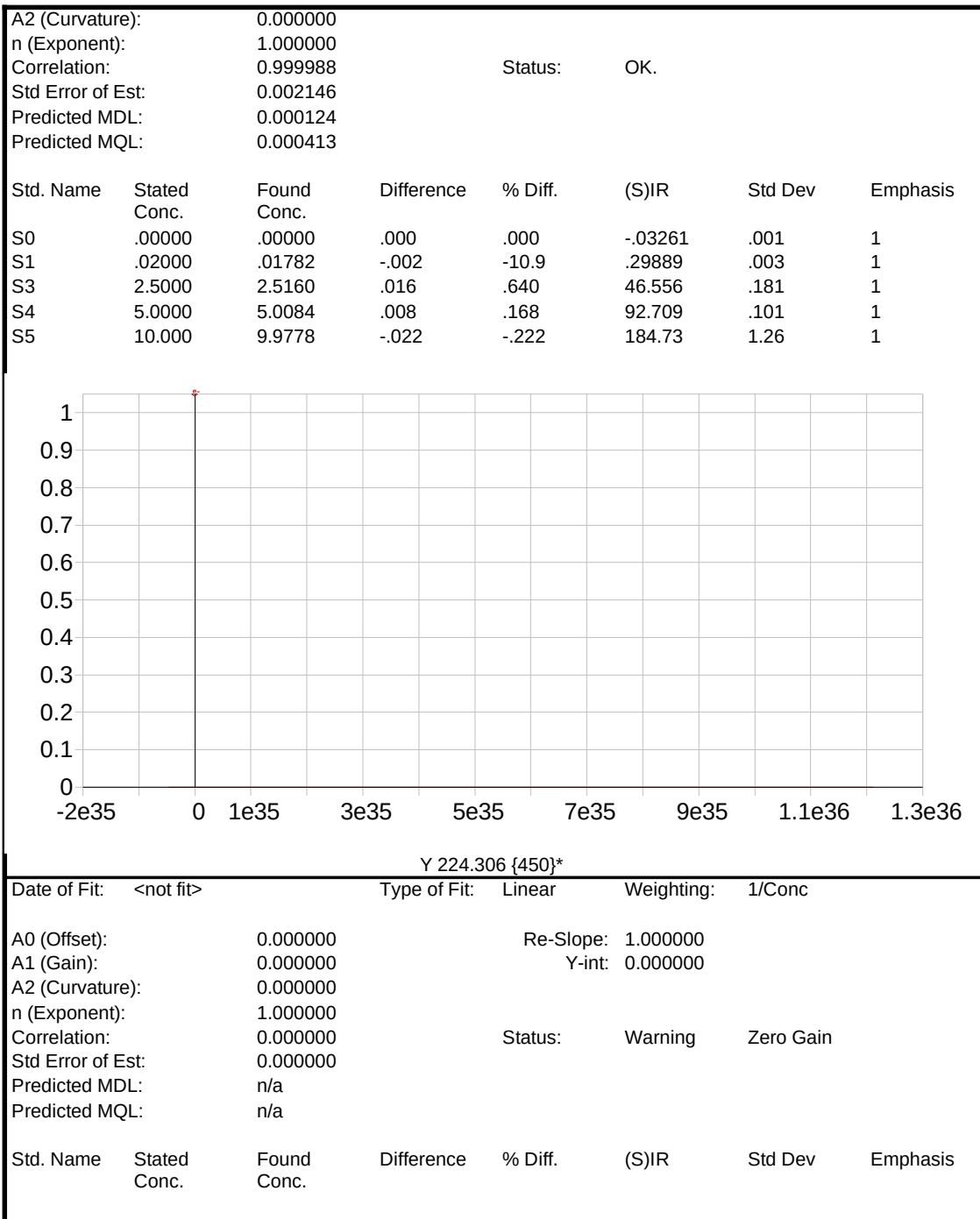
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.04879	.006	1
S5	10.000	10.061	.061	.613	38.947	.169	1
S4	5.0000	4.8937	-.106	-2.13	18.968	.102	1
S3	2.5000	2.5477	.048	1.91	9.8983	.023	1
S1	.02000	.01741	-.003	-12.9	.11610	.004	1

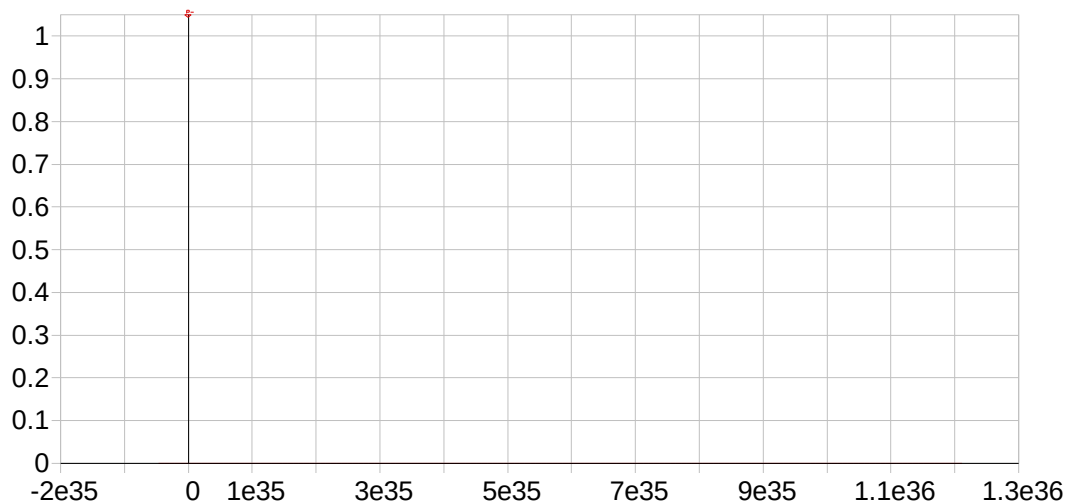


Sr 407.771 { 83 }

Date of Fit: 5/20/2020 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.032644 Re-Slope: 1.000000
 A1 (Gain): 18.497769 Y-int: 0.000000

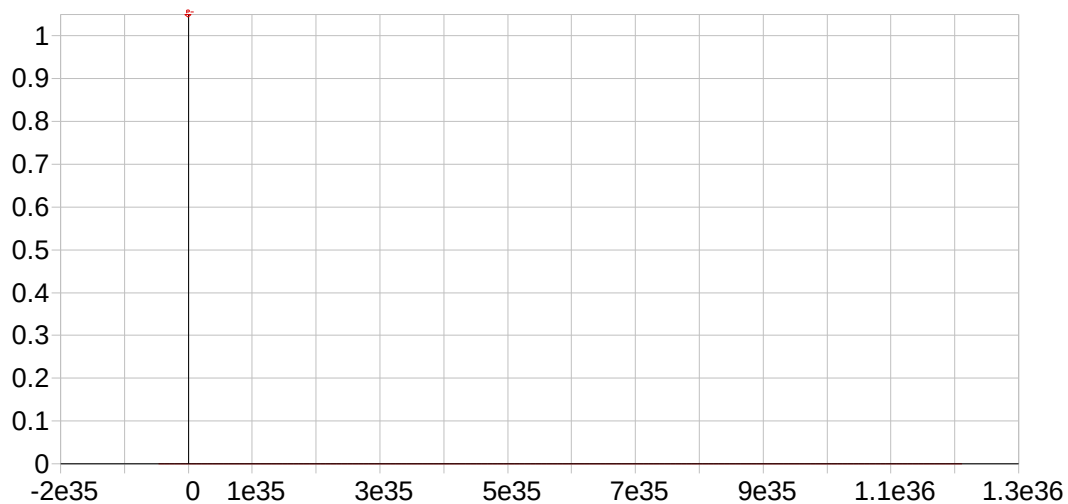




Y 360.073 { 94}*
 Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

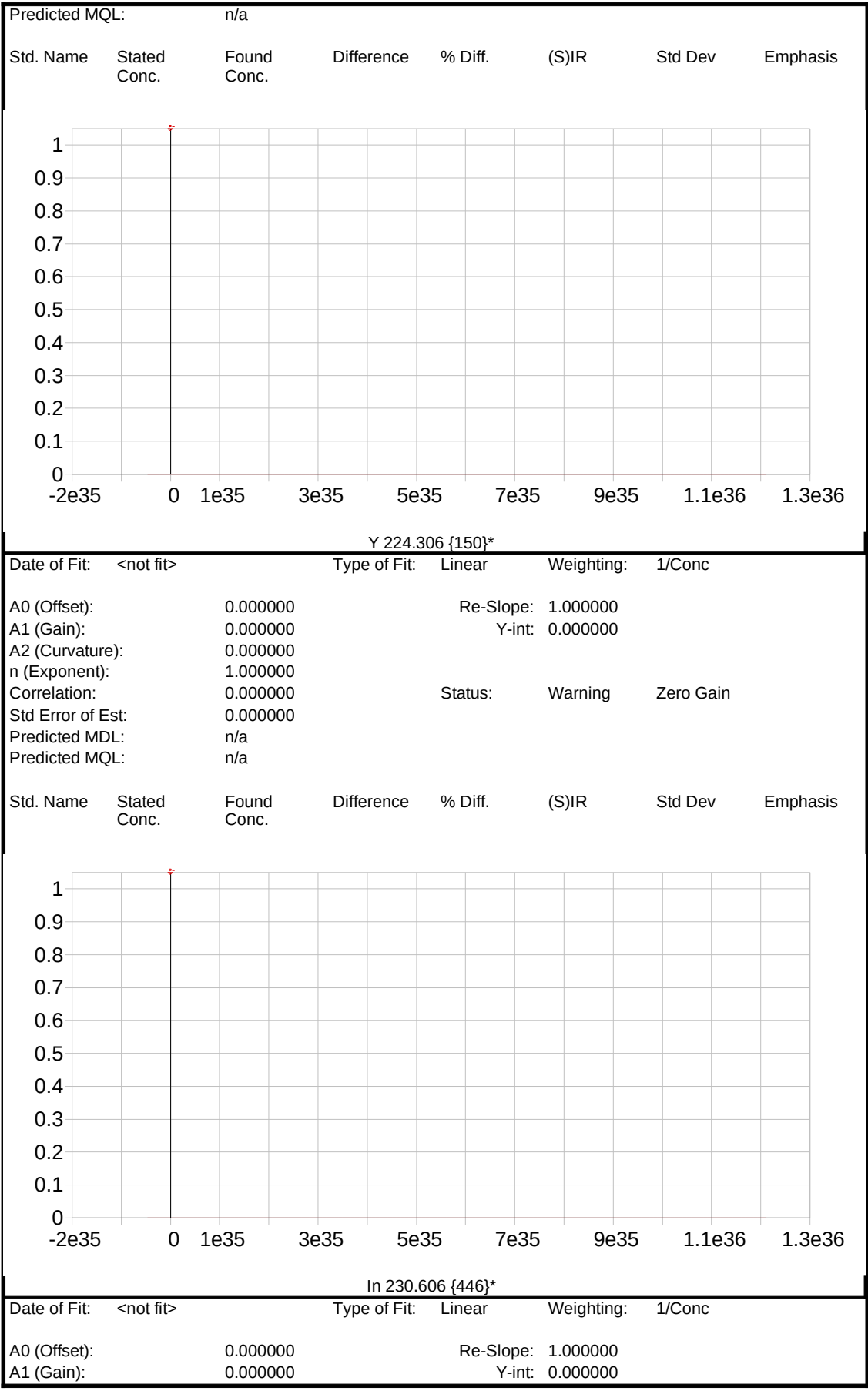
A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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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		



A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000		Status:	Warning	Zero Gain	
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

Sample Name: S0 Acquired: 5/20/2020 11:17:56 Type: Cal
 Method: NON EPA-6010-200.7(v455) 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	.00306	-.00061	.00434	-.00086	-.00735	.10815	.60433	-.00278
Stddev	.00050	.00014	.00057	.00028	.00015	.00061	.02068	.00027
%RSD	16.393	23.535	13.035	32.861	1.9990	.55964	3.4223	9.7869
#1	.00357	-.00046	.00405	-.00081	-.00718	.10872	.58281	-.00248
#2	.00256	-.00075	.00499	-.00061	-.00744	.10752	.62406	-.00284
#3	.00304	-.00064	.00398	-.00117	-.00743	.10822	.60611	-.00301
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	.00566	-.06765	-.00182	.00149	.00612	.00134	.00485	-.00900
Stddev	.00010	.00045	.00010	.00024	.00077	.00001	.00066	.00066
%RSD	1.7893	.67178	5.4678	15.887	12.615	.97216	13.594	7.3676
#1	.00558	-.06713	-.00181	.00175	.00699	.00132	.00409	-.00973
#2	.00564	-.06790	-.00192	.00140	.00554	.00134	.00527	-.00885
#3	.00577	-.06793	-.00172	.00130	.00581	.00135	.00519	-.00842
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	-.00331	.00257	-.02416	-.00036	-.00423	-.04304	.01664	-.00688
Stddev	.00038	.00054	.00064	.00114	.00081	.00074	.00094	.00026
%RSD	11.401	20.982	2.6294	312.11	19.240	1.7260	5.6739	3.8137
#1	-.00338	.00200	-.02350	-.00167	-.00389	-.04253	.01710	-.00716
#2	-.00365	.00263	-.02421	.00020	-.00516	-.04269	.01726	-.00684
#3	-.00291	.00307	-.02476	.00038	-.00364	-.04389	.01555	-.00664
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	-.00280	.00750	.00773	-.00271	.00003	.04879	-.03261	
Stddev	.00024	.00150	.00056	.00027	.00022	.00588	.00101	
%RSD	8.3903	19.993	7.1819	9.9655	763.11	12.044	3.1002	
#1	-.00254	.00756	.00836	-.00261	.00018	.04757	-.03148	
#2	-.00298	.00897	.00732	-.00250	-.00022	.04362	-.03345	
#3	-.00290	.00597	.00752	-.00301	.00013	.05518	-.03289	

Sample Name: S0 Acquired: 5/20/2020 11:17:56 Type: Cal
Method: NON EPA-6010-200.7(v455) 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	924.47	10734.	2382.5	594.01	1638.9
Stddev	1.05	39.	15.1	3.69	1.5
%RSD	.11381	.35886	.63244	.62182	.09262
#1	924.11	10693.	2383.5	596.29	1637.2
#2	925.66	10741.	2367.0	589.75	1639.5
#3	923.65	10769.	2397.1	595.99	1640.1

Sample Name: S1 Acquired: 5/20/2020 11:21:59 Type: Cal
Method: NON EPA-6010-200.7(v455) 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	.00459	.00264	.00668	.00094	.00303	.13127	1.2535	.03829
Stddev	.00031	.00025	.00020	.00031	.00055	.00049	.0111	.00088
%RSD	6.8570	9.4541	2.9607	32.810	18.263	.37523	.88325	2.3105

#1	.00435	.00281	.00688	.00113	.00340	.13135	1.2483	.03887
#2	.00494	.00275	.00668	.00059	.00330	.13075	1.2662	.03727
#3	.00446	.00235	.00648	.00111	.00239	.13172	1.2460	.03873

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	.01706	.00069	.02419	.02912	.00349	.03399	.01919	.00738
Stddev	.00038	.00013	.00022	.00112	.00013	.00063	.00059	.00012
%RSD	2.2502	18.667	.90538	3.8542	3.7734	1.8486	3.0802	1.6306

#1	.01678	.00079	.02411	.02810	.00337	.03327	.01893	.00735
#2	.01690	.00075	.02444	.03032	.00363	.03424	.01987	.00751
#3	.01750	.00055	.02403	.02895	.00346	.03446	.01878	.00727

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	.00921	.15287	.07956	.22470	.00262	.04849	.01620	-.00145
Stddev	.00109	.00277	.00046	.00078	.00011	.00102	.00037	.00018
%RSD	11.801	1.8148	.57686	.34727	4.0917	2.1068	2.2920	12.503

#1	.00851	.15201	.07922	.22466	.00250	.04794	.01577	-.00126
#2	.00866	.15597	.07936	.22394	.00269	.04967	.01638	-.00162
#3	.01047	.15062	.08008	.22550	.00268	.04786	.01644	-.00148

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00090	.11610	.29889
Stddev	.00017	.00429	.00334
%RSD	18.840	3.6981	1.1173

#1	.00076	.11335	.29503
#2	.00085	.12105	.30088
#3	.00109	.11390	.30075

Sample Name: S1 Acquired: 5/20/2020 11:21:59 Type: Cal
Method: NON EPA-6010-200.7(v455) 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	920.90	10692.	2386.1	593.93	1631.2
Stddev	.62	31.	7.7	2.66	4.0
%RSD	.06696	.29088	.32366	.44781	.24729
#1	921.29	10666.	2384.2	591.05	1635.4
#2	921.22	10682.	2379.5	594.45	1627.4
#3	920.19	10726.	2394.6	596.30	1630.8

Sample Name: S2 Acquired: 5/20/2020 11:26:03 Type: Cal
Method: NON EPA-6010-200.7(v455) 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	.18407	.05112	.12594	.00582
Stddev	.00329	.00079	.00155	.00129
%RSD	1.7891	1.5389	1.2277	22.127

#1	.18060	.05100	.12419	.00669
#2	.18715	.05041	.12654	.00644
#3	.18446	.05196	.12711	.00434

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	10568.	2365.7
Stddev	62.	19.7
%RSD	.58211	.83276

#1	10522.	2344.7
#2	10544.	2368.6
#3	10638.	2383.8

Sample Name: S3 Acquired: 5/20/2020 11:30:03 Type: Cal
Method: NON EPA-6010-200.7(v455) 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	.24148	.23390	.52571	.20303	.54635	1.1346	34.398	.85724
Stddev	.00197	.00138	.00224	.00088	.00236	.0043	.143	.00494
%RSD	.81571	.59193	.42522	.43432	.43228	.38028	.41593	.57596

#1	.23959	.23230	.52325	.20285	.54412	1.1357	34.417	.86206
#2	.24131	.23469	.52627	.20226	.54610	1.1383	34.531	.85745
#3	.24352	.23472	.52762	.20399	.54882	1.1299	34.247	.85219

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	2.4520	1.4015	.13006	1.0174	.74610	.05947	1.8075	.35981
Stddev	.0062	.0099	.00085	.0035	.00255	.00074	.0069	.00028
%RSD	.25256	.70415	.65597	.34440	.34188	1.2520	.38350	.07779

#1	2.4462	1.4022	.12971	1.0133	.74346	.05880	1.8153	.35962
#2	2.4585	1.4110	.12944	1.0198	.74627	.05933	1.8055	.36014
#3	2.4513	1.3913	.13104	1.0190	.74856	.06027	1.8018	.35968

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	.73646	.31114	.91637	.31299	5.1085	.27438	1.7264	2.9441
Stddev	.00324	.00155	.00536	.00062	.0315	.00310	.0102	.0058
%RSD	.43953	.49924	.58470	.19657	.61714	1.1298	.58848	.19562

#1	.73272	.30936	.91229	.31316	5.1449	.27291	1.7333	2.9396
#2	.73840	.31220	.91438	.31351	5.0892	.27229	1.7311	2.9506
#3	.73826	.31187	.92243	.31231	5.0915	.27794	1.7147	2.9421

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	.38845	2.7747	.06535	.17073	.09089	9.8983	46.556	
Stddev	.00157	.0055	.00090	.00117	.00034	.0230	.181	
%RSD	.40382	.19780	1.3804	.68689	.37645	.23218	.38878	

#1	.38675	2.7721	.06458	.16998	.09053	9.9079	46.567	
#2	.38876	2.7810	.06511	.17014	.09121	9.9149	46.731	
#3	.38984	2.7710	.06634	.17209	.09093	9.8720	46.370	

Sample Name: S3 Acquired: 5/20/2020 11:30:03 Type: Cal
Method: NON EPA-6010-200.7(v455) 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	896.17	10343.	2363.7	575.15	1534.0
Stddev	.80	32.	24.8	7.64	3.0
%RSD	.08931	.31253	1.0503	1.3275	.19730
#1	896.49	10309.	2340.5	566.44	1536.3
#2	895.26	10373.	2360.7	578.28	1530.5
#3	896.76	10346.	2389.9	580.72	1535.2

Sample Name: S4 Acquired: 5/20/2020 11:33:52 Type: Cal
Method: NON EPA-6010-200.7(v455) 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	.46144	.45041	1.0096	.39142	1.0624	2.0781	65.358	1.6389
Stddev	.00111	.00258	.0050	.00134	.0047	.0069	.315	.0095
%RSD	.23999	.57326	.49697	.34155	.44114	.33205	.48141	.57933

#1	.46060	.44992	1.0091	.38994	1.0594	2.0795	65.668	1.6488
#2	.46102	.44811	1.0049	.39255	1.0600	2.0707	65.039	1.6380
#3	.46270	.45321	1.0149	.39175	1.0678	2.0843	65.367	1.6298

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	4.7289	2.7698	.24855	1.9590	1.4160	.11293	3.4416	.70398
Stddev	.0264	.0072	.00065	.0129	.0032	.00092	.0149	.00368
%RSD	.55879	.25923	.26337	.65945	.22923	.81845	.43388	.52316

#1	4.7108	2.7615	.24819	1.9535	1.4140	.11187	3.4377	.70050
#2	4.7166	2.7733	.24816	1.9496	1.4143	.11352	3.4289	.70784
#3	4.7592	2.7746	.24931	1.9737	1.4198	.11340	3.4580	.70361

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	1.4274	.58291	1.8116	.60872	9.7640	.58253	3.2765	5.6856
Stddev	.0075	.00116	.0119	.00257	.0959	.00122	.0129	.0303
%RSD	.52640	.19916	.65891	.42138	.98229	.20931	.39209	.53305

#1	1.4258	.58205	1.8137	.60860	9.8578	.58314	3.2908	5.6578
#2	1.4209	.58423	1.7987	.60621	9.6661	.58113	3.2660	5.6811
#3	1.4356	.58246	1.8223	.61134	9.7681	.58333	3.2727	5.7179

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	.75932	5.3461	.11597	.34320	.17774	18.968	92.709	
Stddev	.00205	.0293	.00069	.00116	.00128	.102	.101	
%RSD	.26943	.54857	.59222	.33659	.72261	.53735	.10886	

#1	.75820	5.3162	.11519	.34271	.17653	19.080	92.813	
#2	.75808	5.3748	.11623	.34236	.17759	18.881	92.704	
#3	.76168	5.3473	.11649	.34452	.17909	18.943	92.611	

Sample Name: S4 Acquired: 5/20/2020 11:33:52 Type: Cal
 Method: NON EPA-6010-200.7(v455) 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	881.67	10255.	2359.9	566.50	1485.8
Stddev	3.49	26.	12.1	4.15	6.6
%RSD	.39629	.25278	.51150	.73309	.44534
#1	883.13	10227.	2346.1	561.80	1487.6
#2	884.19	10279.	2365.1	569.65	1491.2
#3	877.68	10259.	2368.5	568.06	1478.4

Sample Name: S5 Acquired: 5/20/2020 11:37:35 Type: Cal
Method: NON EPA-6010-200.7(v455) 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	.93495	.90653	2.0411	.78901	2.1585	4.0791	130.78	3.2187
Stddev	.00127	.00108	.0012	.00051	.0019	.0117	.76	.0140
%RSD	.13591	.11957	.05791	.06432	.08697	.28621	.58166	.43453

#1	.93492	.90652	2.0424	.78960	2.1584	4.0778	131.34	3.2344
#2	.93369	.90545	2.0402	.78871	2.1567	4.0914	129.91	3.2075
#3	.93623	.90762	2.0407	.78873	2.1604	4.0681	131.09	3.2143

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	9.5654	5.6285	.49701	3.9778	2.8208	.22734	6.8682	1.4278
Stddev	.0083	.0086	.00105	.0037	.0046	.00216	.0089	.0058
%RSD	.08674	.15220	.21188	.09212	.16187	.94866	.12965	.40366

#1	9.5600	5.6219	.49811	3.9748	2.8208	.22492	6.8605	1.4299
#2	9.5750	5.6254	.49601	3.9767	2.8162	.22807	6.8780	1.4323
#3	9.5613	5.6382	.49691	3.9818	2.8254	.22905	6.8663	1.4213

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.8742	1.1554	3.8520	1.2064	19.542	1.2593	6.4948	11.396
Stddev	.0040	.0030	.0096	.0046	.060	.0005	.0239	.010
%RSD	.14076	.25675	.25005	.38513	.30928	.04094	.36727	.08855

#1	2.8696	1.1588	3.8611	1.2118	19.612	1.2594	6.5207	11.393
#2	2.8773	1.1540	3.8529	1.2043	19.503	1.2598	6.4738	11.387
#3	2.8756	1.1535	3.8419	1.2033	19.512	1.2588	6.4898	11.407

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	1.5472	10.660	.23106	.71797	.37157	38.947	184.73	
Stddev	.0035	.004	.00355	.00095	.00103	.169	1.26	
%RSD	.22724	.03711	1.5373	.13301	.27740	.43518	.68229	

#1	1.5455	10.663	.22806	.71771	.37143	39.078	183.73	
#2	1.5513	10.656	.23014	.71902	.37266	39.006	184.31	
#3	1.5449	10.662	.23498	.71716	.37061	38.755	186.15	

Sample Name: S5 Acquired: 5/20/2020 11:37:35 Type: Cal
Method: NON EPA-6010-200.7(v455) 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	852.28	10034.	2340.9	549.38	1406.6
Stddev	1.33	29.	10.2	2.51	1.0
%RSD	.15637	.28719	.43497	.45604	.07365
#1	851.72	10013.	2329.2	547.01	1405.5
#2	853.80	10066.	2346.2	552.00	1406.8
#3	851.32	10021.	2347.3	549.13	1407.5

Sample Name: ICV01 Acquired: 5/20/2020 12:13:24 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.9799458	1.021612	.9598234	.9682214	.9691647	2.540566
Stddev	.0050087	.013871	.0070449	.0110513	.0035608	.013711
%RSD	.5111186	1.357779	.7339750	1.141402	.3674119	.5397021

#1	.9826917	1.009130	.9516928	.9747284	.9666077	2.524848
#2	.9741647	1.019160	.9636664	.9554613	.9676546	2.546774
#3	.9829810	1.036546	.9641111	.9744746	.9732317	2.550075

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5146892	.5048529	.4834596	9.903957	.5081526	.4889942
Stddev	.0018557	.0008524	.0042632	.042176	.0040948	.0047025
%RSD	.3605449	.1688372	.8818052	.4258510	.8058246	.9616725

#1	.5164879	.5056719	.4790543	9.889433	.5044617	.4836298
#2	.5127813	.5049162	.4837597	9.870963	.5074387	.4909475
#3	.5147983	.5039707	.4875648	9.951476	.5125574	.4924052

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5261209	10.07863	.5148753	5.843714	.4961888	.2372374
Stddev	.0041166	.09356	.0034396	.065244	.0039333	.0048411
%RSD	.7824345	.9282682	.6680406	1.116486	.7927038	2.040602

#1	.5241860	10.00258	.5132129	5.774207	.4918441	.2317512
#2	.5233283	10.05022	.5125828	5.853300	.4972152	.2409090
#3	.5308484	10.18311	.5188303	5.903634	.4995072	.2390520

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.332557	.4990774	1.038557	9.719489	F .2712955	F .2654301
Stddev	.038452	.0043159	.003829	.047120	.0017864	.0019094
%RSD	.4120182	.8647862	.3687221	.4847980	.6584569	.7193643

#1	9.322152	.5010567	1.042379	9.706376	.2709419	.2676097
#2	9.300379	.4941268	1.038571	9.680314	.2697123	.2646282
#3	9.375141	.5020487	1.034720	9.771776	.2732322	.2640523

Sample Name: ICV01 Acquired: 5/20/2020 12:13:24 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .2509656	F .2767857	F .3223719	F .2370846	F .2497084	F .2566442
Stddev	.0008174	.0018380	.0216617	.0006309	.0083655	.0013692
%RSD	.3256932	.6640519	6.719468	.2661011	3.350090	.5334815
#1	.2517176	.2754523	.3369316	.2369168	.2591426	.2582164
#2	.2510837	.2760223	.2974785	.2377824	.2467880	.2560020
#3	.2500956	.2788823	.3327058	.2365545	.2431947	.2557142

Elem	Sr4077
Units	ppm
Avg	F .2691547
Stddev	.0018111
%RSD	.6728849
#1	.2709625
#2	.2691613
#3	.2673403

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	865.1981	9812.621	2271.220	548.0174	1533.459
Stddev	5.2517	19.108	14.653	6.0290	3.188
%RSD	.6069949	.1947278	.6451664	1.100147	.2078944
#1	859.3381	9791.852	2254.727	542.9915	1532.035
#2	866.7766	9816.554	2276.195	546.3585	1531.232
#3	869.4794	9829.456	2282.738	554.7022	1537.111

Sample Name: LLICV01 Acquired: 5/20/2020 12:20:56 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175747	.0383155	.0131567	.0190581	.0472330	.1010501
Stddev	.0066037	.0027947	.0019084	.0059376	.0017253	.0098361
%RSD	37.57529	7.293859	14.50551	31.15508	3.652688	9.733886

#1	.0199423	.0406290	.0147079	.0238197	.0469082	.1072784
#2	.0226682	.0352104	.0110256	.0124053	.0490976	.0897107
#3	.0101135	.0391072	.0137365	.0209493	.0456932	.1061613

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1173586	.0062591	.0057890	2.132183	.0097088	.0291599
Stddev	.0029733	.0001403	.0001590	.009838	.0010035	.0004409
%RSD	2.533479	2.241685	2.747249	.4614256	10.33564	1.512053

#1	.1141880	.0062371	.0057362	2.125273	.0097409	.0287405
#2	.1200844	.0064091	.0056631	2.127828	.0106959	.0291195
#3	.1178034	.0061311	.0059677	2.143447	.0086898	.0296196

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208925	.1023842	.0216763	2.004847	.0390033	.0093860
Stddev	.0004362	.0009414	.0006785	.018514	.0008046	.0001999
%RSD	2.088000	.9195014	3.130307	.9234753	2.063023	2.129893

#1	.0204313	.1034187	.0211762	2.010461	.0387496	.0092996
#2	.0209477	.1021562	.0214040	2.019905	.0383560	.0092438
#3	.0212985	.1015777	.0224487	1.984176	.0399042	.0096146

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.905410	.0454854	.0441912	1.833993	.0971578	.2079312
Stddev	.014490	.0045283	.0003550	.044762	.0030715	.0013800
%RSD	.7604863	9.955607	.8033634	2.440660	3.161353	.6636583

#1	1.922113	.0408613	.0442043	1.786295	.0952909	.2091639
#2	1.896207	.0456832	.0438298	1.840602	.1007028	.2064404
#3	1.897911	.0499115	.0445395	1.875083	.0954798	.2081892

Sample Name: LLICV01 Acquired: 5/20/2020 12:20:56 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0368980	.0417781	.4407107	F .0158376	.0178500	.0186332
Stddev	.0009632	.0007043	.0064666	.0031111	.0096251	.0012142
%RSD	2.610328	1.685807	1.467317	19.64391	53.92214	6.516534

#1	.0361518	.0418149	.4343028	.0129552	.0246128	.0177897
#2	.0379853	.0410561	.4405948	.0191356	.0068305	.0200249
#3	.0365570	.0424632	.4472345	.0154219	.0221067	.0180850

Elem	Sr4077
Units	ppm
Avg	.0202279
Stddev	.0002280
%RSD	1.126901

#1	.0199737
#2	.0202961
#3	.0204141

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	874.7628	9909.444	2266.237	551.7430	1575.234
Stddev	3.8906	21.430	12.329	1.3007	1.486
%RSD	.4447586	.2162607	.5440079	.2357514	.0943116

#1	870.3426	9885.019	2271.783	551.2383	1576.737
#2	877.6678	9925.097	2252.110	550.7703	1575.199
#3	876.2781	9918.215	2274.819	553.2205	1573.766

Sample Name: ICB01 Acquired: 5/20/2020 12:24:59 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	-.002361	-.000956	.0000580	-.000859	-.002508	.0096196	.0132212
Stddev	.005053	.004187	.0019291	.002258	.002106	.0165380	.0003829
%RSD	214.0160	438.0788	3326.055	262.7623	83.98025	171.9195	2.896184

#1	.002124	-.004711	.0021310	.001305	-.002236	-.008650	.0130864
#2	-.007836	-.001715	-.000273	-.000683	-.004736	.023569	.0129240
#3	-.001372	.003559	-.001684	-.003200	-.000551	.013940	.0136533

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	-.000360	-.008196	-.000714	.0001854	-.000196	.0077865
Stddev	.000167	.000195	.005858	.000902	.0003727	.000373	.0096882
%RSD	560.7264	54.11708	71.47483	126.2678	200.9778	189.9823	124.4225

#1	-.000027	-.000161	-.001651	-.000827	-.000244	-.000127	-.000775
#2	.000136	-.000551	-.012947	.000239	.000430	-.000599	.018303
#3	-.000198	-.000369	-.009990	-.001554	.000370	.000137	.005831

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000334	-.007329	-.000180	-.000772	-.040610	.0026070	.0006399
Stddev	.0006680	.009609	.000388	.000645	.019795	.0031146	.0008332
%RSD	2001.070	131.1174	215.6765	83.54817	48.74569	119.4709	130.2068

#1	.0008044	-.005169	-.000544	-.000606	-.042933	.0030445	.0004770
#2	-.000335	.001017	-.000224	-.001483	-.059141	.0054797	.0015426
#3	-.000369	-.017834	.000228	-.000226	-.019755	-.000703	-.000100

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.143448	-.006945	-.000161	-.000065	-.001033	.0371915	-.000755
Stddev	.058056	.001460	.000182	.000270	.001860	.0077869	.002630
%RSD	40.47184	21.01589	113.7048	417.0201	180.0090	20.93736	348.4139

#1	-.183346	-.006509	-.000206	-.000376	-.002667	.0349371	.001245
#2	-.170154	-.008573	.000040	.000085	.000991	.0458569	-.003735
#3	-.076845	-.005753	-.000316	.000097	-.001425	.0307805	.000225

Sample Name: ICB01 Acquired: 5/20/2020 12:24:59 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	-.001342	.0013379	.0001358
Stddev	.002668	.0011129	.0001492
%RSD	198.7674	83.18477	109.8957

#1	-.000786	.0003038	.0002874
#2	-.004245	.0011941	.0001309
#3	.001004	.0025156	-.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	877.3201	9892.916	2251.770	555.8057	1579.415
Stddev	2.5094	29.176	13.855	1.4646	3.322
%RSD	.2860255	.2949223	.6153009	.2635183	.2103578

#1	880.2006	9880.645	2240.286	555.1193	1582.028
#2	875.6082	9871.879	2267.158	554.8104	1575.676
#3	876.1514	9926.223	2247.866	557.4875	1580.541

Sample Name: CRI01 Acquired: 5/20/2020 12:29:04 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0212248	.0382432	.0133121	.0204221	.0475770	.1082494	.1185510
Stddev	.0042576	.0015631	.0008414	.0024255	.0027992	.0145865	.0021152
%RSD	20.05934	4.087390	6.320380	11.87697	5.883534	13.47490	1.784233

#1	.0228546	.0382223	.0127832	.0198991	.0455754	.0946506	.1161099
#2	.0244268	.0366906	.0142823	.0230665	.0507757	.1064423	.1198423
#3	.0163931	.0398167	.0128708	.0183008	.0463800	.1236552	.1197008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064504	.0059616	2.142254	.0090057	.0290867	.0210561	.1036792
Stddev	.0001461	.0001826	.027187	.0007124	.0003418	.0004548	.0036504
%RSD	2.264309	3.063208	1.269093	7.909997	1.175003	2.159780	3.520860

#1	.0063149	.0060629	2.126580	.0082102	.0290252	.0214907	.1060490
#2	.0066051	.0057508	2.126535	.0092224	.0294550	.0205836	.1055132
#3	.0064313	.0060711	2.173647	.0095846	.0287798	.0210941	.0994755

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222794	1.977492	.0393839	.0095809	1.892503	.0438568	.0442648
Stddev	.0004080	.050799	.0008811	.0004563	.035225	.0016872	.0009057
%RSD	1.831425	2.568844	2.237265	4.762434	1.861315	3.847049	2.046175

#1	.0222993	1.952991	.0403153	.0100988	1.932986	.0419446	.0453090
#2	.0226771	2.035898	.0392727	.0094059	1.875685	.0451358	.0437945
#3	.0218618	1.943588	.0385636	.0092381	1.868839	.0444901	.0436910

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.831583	.0990201	.2089130	.0371752	.0418551	.4478596	.0175765
Stddev	.043911	.0010844	.0009219	.0008777	.0030215	.0097206	.0026835
%RSD	2.397437	1.095167	.4412626	2.360868	7.218904	2.170453	15.26764

#1	1.865107	.0991838	.2089356	.0380557	.0415189	.4382333	.0167565
#2	1.847765	.0978631	.2079801	.0371695	.0390157	.4476738	.0205743
#3	1.781878	.1000134	.2098234	.0363004	.0450306	.4576717	.0153987

Sample Name: CRI01 Acquired: 5/20/2020 12:29:04 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	.0215695	.0196092	.0203686
Stddev	.0027133	.0009061	.0002138
%RSD	12.57940	4.620852	1.049546

#1	.0218448	.0206535	.0201445
#2	.0241347	.0191437	.0203913
#3	.0187290	.0190305	.0205702

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	878.7431	9904.040	2261.337	557.6887	1581.986
Stddev	1.8246	59.729	9.939	2.9917	2.073
%RSD	.2076401	.6030756	.4395315	.5364402	.1310490

#1	878.9809	9841.975	2267.457	559.5250	1584.375
#2	880.4372	9961.120	2266.685	559.3044	1580.919
#3	876.8113	9909.026	2249.869	554.2365	1580.662

Sample Name: ICSA01 Acquired: 5/20/2020 12:33:08 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0168093	.0338045	.0002003	-.001193	-.035738	209.2293
Stddev	.0073768	.0044482	.0018187	.005192	.004695	.4974
%RSD	43.88527	13.15870	907.9318	435.0716	13.13596	.2377335

#1	.0239692	.0297383	.0021853	-.007024	-.037166	208.6549
#2	.0172255	.0331199	-.001386	.002930	-.030496	209.5099
#3	.0092332	.0385554	-.000198	.000513	-.039553	209.5229

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251489	-.001781	.0018246	256.2275	.0595091	.0102113
Stddev	.0026583	.000231	.0003431	.7431	.0008840	.0007835
%RSD	10.57016	12.98134	18.80535	.2899970	1.485465	7.673164

#1	.0274428	-.001946	.0021385	255.3862	.0586462	.0095121
#2	.0222356	-.001517	.0014583	256.5026	.0594682	.0100636
#3	.0257682	-.001880	.0018771	256.7938	.0604128	.0110581

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	104.4688	.0127771	265.5669	.0103704	.0016923
Stddev	.001077	.4940	.0006276	.0546	.0013728	.0012621
%RSD	7733.373	.4728543	4.911860	.0205703	13.23769	74.58016

#1	.000087	103.8987	.0120654	265.5556	.0093044	.0026245
#2	.001008	104.7373	.0132513	265.5187	.0119195	.0002560
#3	-.001137	104.7703	.0130146	265.6263	.0098874	.0021963

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048323	-.001727	.0040429	-.343907	.0384293	-.026907
Stddev	.007123	.006718	.0005897	.027239	.0009809	.000764
%RSD	14.73972	388.9064	14.58557	7.920482	2.552536	2.840597

#1	-.054138	.004761	.0035907	-.358416	.0374988	-.027770
#2	-.040378	-.001290	.0038282	-.312484	.0394539	-.026315
#3	-.050453	-.008653	.0047099	-.360819	.0383353	-.026636

Sample Name: ICSA01 Acquired: 5/20/2020 12:33:08 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	F -.045280	-.000056	F .1335021	F .0433379	.0068590	F .0103445
Stddev	.002480	.000935	.0176916	.0037843	.0053419	.0012463
%RSD	5.477420	1682.347	13.25188	8.732138	77.88141	12.04777

#1	-.047380	.000230	.1136304	.0466385	.0043008	.0111670
#2	-.045916	.000703	.1475399	.0441676	.0032772	.0089106
#3	-.042543	-.001100	.1393361	.0392076	.0129989	.0109559

Elem	Sr4077
Units	ppm
Avg	F -.025695
Stddev	.000360
%RSD	1.400021

#1	-.025595
#2	-.025396
#3	-.026094

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	799.8823	8988.044	2159.780	502.6435	1312.458
Stddev	6.1258	8.667	7.521	3.1056	10.429
%RSD	.7658407	.0964238	.3482520	.6178443	.7946206

#1	795.4143	8978.044	2151.707	499.6612	1303.644
#2	806.8653	8992.720	2166.589	505.8591	1323.972
#3	797.3672	8993.369	2161.045	502.4104	1309.759

Sample Name: ICSAB01 Acquired: 5/20/2020 12:37:12 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.1204353	.1138364	.0462840	.0419564	.5391130	202.6979
Stddev	.0087123	.0025600	.0035407	.0105247	.0030646	.4365
%RSD	7.234034	2.248829	7.649984	25.08481	.5684517	.2153301

#1	.1303823	.1162483	.0450282	.0530303	.5362397	202.2575
#2	.1141585	.1111504	.0502815	.0407547	.5387608	203.1304
#3	.1167652	.1141104	.0435424	.0320841	.5423385	202.7060

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5354385	.5000927	.9376927	246.2367	.5409991	.4865769
Stddev	.0035024	.0015380	.0059481	1.1075	.0029170	.0021319
%RSD	.6541231	.3075447	.6343357	.4497585	.5391783	.4381490

#1	.5330207	.4996504	.9354006	245.0007	.5401629	.4843216
#2	.5394550	.5018034	.9332317	247.1387	.5385915	.4868500
#3	.5338399	.4988243	.9444459	246.5708	.5442428	.4885591

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4822004	100.7466	.5193327	254.7154	.9619887	.1963479
Stddev	.0017451	.4296	.0042411	1.7723	.0059859	.0007975
%RSD	.3618975	.4263919	.8166498	.6957912	.6222397	.4061798

#1	.4825162	100.5160	.5146870	252.9822	.9600705	.1963809
#2	.4837659	100.4816	.5229973	256.5244	.9571972	.1955344
#3	.4803189	101.2422	.5203138	254.6396	.9686986	.1971285

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032667	.4793272	1.050658	-.316836	1.107313	1.026674
Stddev	.012233	.0002731	.011245	.018934	.002037	.005977
%RSD	37.44694	.0569668	1.070263	5.976057	.1839946	.5822150

#1	-.046471	.4791415	1.038265	-.338181	1.104998	1.019791
#2	-.023170	.4796407	1.053498	-.302065	1.108111	1.030559
#3	-.028361	.4791993	1.060210	-.310261	1.108831	1.029672

Sample Name: ICSAB01 Acquired: 5/20/2020 12:37:12 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	1.009437	1.106859	F 1.216796	1.019414	1.095079	1.011877
Stddev	.003671	.002184	.014918	.002528	.006350	.002651
%RSD	.3636825	.1972823	1.225979	.2479861	.5798676	.2619920

#1	1.008272	1.104552	1.218282	1.021819	1.099864	1.011887
#2	1.006490	1.108894	1.201191	1.019643	1.087875	1.014523
#3	1.013549	1.107130	1.230915	1.016779	1.097497	1.009221

Elem	Sr4077
Units	ppm
Avg	1.113765
Stddev	.001900
%RSD	.1705646

#1	1.112230
#2	1.115889
#3	1.113175

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	798.4300	8990.176	2162.862	501.2514	1310.360
Stddev	2.7052	23.993	6.687	1.5127	1.435
%RSD	.3388180	.2668781	.3091683	.3017778	.1095177

#1	800.2398	8971.558	2163.115	502.8735	1308.704
#2	795.3202	9017.253	2156.052	501.0013	1311.154
#3	799.7301	8981.718	2169.418	499.8793	1311.223

Sample Name: CCV01 Acquired: 5/20/2020 12:41:04 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.125295	5.092178	5.017624	5.115793	5.137666	10.38759	10.62218
Stddev	.012195	.012951	.009553	.013190	.019604	.06762	.09329
%RSD	.2379380	.2543326	.1903970	.2578346	.3815715	.6509632	.8782171

#1	5.111526	5.084465	5.025437	5.108991	5.117025	10.34675	10.61466
#2	5.134734	5.107130	5.020462	5.107392	5.139937	10.46565	10.71900
#3	5.129625	5.084939	5.006973	5.130996	5.156035	10.35038	10.53288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2579966	2.466259	26.23520	1.011546	2.485945	1.301367	5.390813
Stddev	.0009072	.006730	.21328	.007512	.008123	.004398	.036123
%RSD	.3516125	.2728827	.8129482	.7425953	.3267703	.3379450	.6700921

#1	.2588660	2.459653	26.06539	1.020156	2.477813	1.297990	5.420325
#2	.2580679	2.466018	26.47458	1.006330	2.485961	1.299770	5.350529
#3	.2570559	2.473106	26.16564	1.008153	2.494060	1.306340	5.401584

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.624438	25.43492	2.514204	1.230738	25.77000	2.588837	2.714679
Stddev	.026378	.19800	.003233	.003423	.15012	.009493	.009861
%RSD	1.005109	.7784662	.1286019	.2781401	.5825202	.3666835	.3632599

#1	2.613883	25.43091	2.514859	1.234506	25.90500	2.590349	2.724075
#2	2.654459	25.23896	2.517060	1.227821	25.79665	2.578679	2.715553
#3	2.604971	25.63490	2.510694	1.229886	25.60834	2.597483	2.704410

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.38200	5.227492	5.144090	5.019410	5.316604	5.371808	5.124317
Stddev	.21073	.015700	.025939	.015169	.010727	.033806	.009578
%RSD	.7987808	.3003276	.5042465	.3021989	.2017645	.6293267	.1869042

#1	26.47615	5.225141	5.122824	5.001925	5.317335	5.367699	5.126576
#2	26.52925	5.244234	5.136458	5.027273	5.305530	5.340244	5.132562
#3	26.14061	5.213100	5.172989	5.029033	5.326946	5.407481	5.113811

Sample Name: CCV01 Acquired: 5/20/2020 12:41:04 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	4.999734	5.161990	5.444108
Stddev	.009277	.037434	.031619
%RSD	.1855517	.7251891	.5807881

#1	4.990869	5.170478	5.436820
#2	5.009374	5.194451	5.478734
#3	4.998960	5.121041	5.416769

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	836.4476	9520.855	2231.436	529.8057	1437.027
Stddev	1.8629	65.576	16.192	2.0199	1.736
%RSD	.2227155	.6887658	.7256345	.3812519	.1208395

#1	837.7748	9455.347	2225.602	528.1171	1438.996
#2	837.2501	9520.717	2218.970	529.2566	1435.716
#3	834.3180	9586.500	2249.737	532.0434	1436.369

Sample Name: LLCCV01 Acquired: 5/20/2020 12:44:49 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0211509	.0412651	.0104189	.0213763	.0469105	.1176344	.1194708
Stddev	.0022432	.0025811	.0033778	.0029383	.0015257	.0179426	.0009069
%RSD	10.60579	6.254853	32.42032	13.74549	3.252307	15.25281	.7591213

#1	.0228607	.0423219	.0133119	.0191307	.0472237	.0980760	.1189416
#2	.0186110	.0431501	.0067069	.0202964	.0452526	.1214944	.1189527
#3	.0219811	.0383234	.0112380	.0247017	.0482553	.1333329	.1205180

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063415	.0058682	2.153968	.0097024	.0291426	.0208990	.1136600
Stddev	.0000447	.0000092	.021424	.0008574	.0002448	.0005430	.0108597
%RSD	.7045838	.1572862	.9946126	8.836489	.8399058	2.598182	9.554557

#1	.0063917	.0058579	2.129255	.0091686	.0292731	.0205263	.1243432
#2	.0063059	.0058758	2.167272	.0106913	.0288602	.0215220	.1026320
#3	.0063271	.0058707	2.165378	.0092472	.0292945	.0206487	.1140048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219551	2.006997	.0385716	.0093029	1.936019	.0438261	.0455840
Stddev	.0010832	.052390	.0002770	.0001885	.015717	.0046189	.0013966
%RSD	4.933845	2.610379	.7182742	2.025687	.8118317	10.53918	3.063895

#1	.0208804	1.946503	.0382838	.0093731	1.918855	.0449234	.0471750
#2	.0230466	2.036963	.0388364	.0094461	1.949708	.0477975	.0450164
#3	.0219383	2.037525	.0385947	.0090894	1.939495	.0387573	.0445604

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.823517	.1073753	.2101343	.0364652	.0429253	.4747400	.0190187
Stddev	.031338	.0002706	.0005194	.0016931	.0002009	.0156061	.0037154
%RSD	1.718552	.2519787	.2471564	4.642934	.4679007	3.287301	19.53543

#1	1.800904	.1071488	.2102330	.0346215	.0430328	.4924430	.0155117
#2	1.810358	.1073021	.2105972	.0379500	.0426936	.4629723	.0229122
#3	1.859289	.1076749	.2095726	.0368241	.0430496	.4688046	.0186323

Sample Name: LLCCV01 Acquired: 5/20/2020 12:44:49 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0164666	.0195548	.0207121
Stddev	.0013470	.0009367	.0001481
%RSD	8.180125	4.789968	.7150137

#1	.0179985	.0201730	.0205411
#2	.0154678	.0184771	.0207998
#3	.0159333	.0200143	.0207953

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	872.4055	9769.339	2249.193	548.2143	1569.830
Stddev	3.6088	25.298	7.980	4.5685	8.335
%RSD	.4136645	.2589561	.3548050	.8333336	.5309725

#1	872.5721	9740.726	2257.388	545.4139	1570.077
#2	868.7163	9778.550	2241.446	545.7429	1561.374
#3	875.9281	9788.741	2248.744	553.4861	1578.039

Sample Name: CCB01 Acquired: 5/20/2020 12:48:53 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0004153	.0021217	-.000336	-.003500	-.003751	.0184264	.0147064
Stddev	.0017961	.0012505	.000779	.004728	.001343	.0066288	.0004558
%RSD	432.5071	58.93905	231.8284	135.0900	35.79596	35.97438	3.099504

#1	.0008479	.0012519	-.001163	-.001844	-.005161	.0247922	.0144434
#2	-.001558	.0015584	-.000229	-.008834	-.002488	.0115628	.0144432
#3	.001956	.0035548	.000384	.000177	-.003602	.0189241	.0152328

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000814	.0000434	-.007101	.0007655	.0001850	.0000754	.0066086
Stddev	.0000902	.0003832	.021135	.0009317	.0004949	.0001342	.0078255
%RSD	110.9037	883.1042	297.6454	121.7154	267.5091	178.0134	118.4131

#1	.0000342	.0003768	-.029384	.0016404	.0006925	.0001178	-.001183
#2	.0001854	.0001286	.012659	-.000214	-.000296	.0001832	.014468
#3	.0000244	-.000375	-.004578	.000870	.000159	-.000075	.006541

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000485	-.020839	.0003508	-.000392	-.041191	.0062569	.0005724
Stddev	.000393	.027180	.0006603	.000877	.013048	.0041356	.0006749
%RSD	81.02111	130.4293	188.2247	223.6346	31.67794	66.09623	117.8987

#1	-.000091	-.035834	-.000383	-.001322	-.038245	.0046994	-.000097
#2	-.000877	-.037218	.000538	.000420	-.055460	.0109450	.001253
#3	-.000488	.010536	.000898	-.000275	-.029866	.0031262	.000562

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.205742	-.002194	-.000021	-.000217	-.000820	.0409096	-.000282
Stddev	.025491	.000246	.000367	.000763	.000894	.0068202	.001760
%RSD	12.39002	11.20051	1760.201	352.2051	108.9944	16.67150	623.4825

#1	-.232917	-.002039	.000380	-.000629	-.000595	.0352038	-.002036
#2	-.182358	-.002064	-.000342	-.000684	-.001806	.0484634	.001484
#3	-.201951	-.002477	-.000101	.000664	-.000061	.0390616	-.000295

Sample Name: CCB01 Acquired: 5/20/2020 12:48:53 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	.0042180	.0000300	.0002349
Stddev	.0080363	.0009745	.0001036
%RSD	190.5237	3249.339	44.09068

#1	-.004488	.0001528	.0002866
#2	.011352	-.001000	.0001157
#3	.005791	.000937	.0003025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	867.8564	9682.707	2224.186	545.3262	1567.689
Stddev	.7363	48.739	26.898	.7531	2.306
%RSD	.0848456	.5033562	1.209339	.1381075	.1470775

#1	868.6596	9685.008	2194.562	546.1504	1569.797
#2	867.6965	9632.858	2247.080	544.6738	1568.042
#3	867.2132	9730.253	2230.915	545.1544	1565.226

Sample Name: LR CHECK 1 Acquired: 5/20/2020 12:58:17 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.2468391	.5028839	-.172969	-.399496	-.171265	2077.072	.0934566
Stddev	.0247522	.0009186	.014322	.021119	.020311	9.275	.0009455
%RSD	10.02767	.1826638	8.280280	5.286440	11.85922	.4465207	1.011697

#1	.2720083	.5037416	-.159405	-.375809	-.170225	2066.675	.0941878
#2	.2459829	.5029955	-.187945	-.416361	-.151495	2084.494	.0937931
#3	.2225261	.5019146	-.171557	-.406319	-.192077	2080.047	.0923889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066905	.0170350	1888.625	.0858449	.0981990	-.208815	939.6927
Stddev	.0006223	.0014003	3.291	.0017503	.0017175	.001254	3.4459
%RSD	9.301864	8.219810	.1742707	2.038858	1.749009	.6003864	.3667022

#1	.0072585	.0172185	1890.359	.0873101	.0989360	-.207656	936.3263
#2	.0067876	.0155521	1884.829	.0839068	.0994251	-.210146	943.2129
#3	.0060253	.0183345	1890.686	.0863176	.0962361	-.208644	939.5390

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031247	1936.936	.2457836	.1271936	1947.199	-1.98753	.1427525
Stddev	.000535	16.278	.0053391	.0031553	8.240	.01366	.0017148
%RSD	1.710564	.8404052	2.172261	2.480713	.4231732	.6873314	1.201219

#1	-.030761	1955.731	.2399869	.1244322	1943.336	-1.97960	.1409039
#2	-.031160	1927.691	.2468643	.1306327	1956.661	-2.00331	.1430625
#3	-.031819	1927.384	.2504997	.1265161	1941.600	-1.97969	.1442911

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	966.5939	.4073500	-.140775	-.281683	-.040381	.4499526	.3372608
Stddev	.8062	.0226945	.000869	.005609	.000818	.0134922	.0060725
%RSD	.0834108	5.571251	.6173492	1.991296	2.024834	2.998583	1.800540

#1	966.5487	.3888634	-.141628	-.278395	-.040036	.4645351	.3361488
#2	967.4217	.4326782	-.140807	-.278494	-.041315	.4379124	.3318212
#3	965.8111	.4005084	-.139891	-.288160	-.039792	.4474103	.3438125

Sample Name: LR CHECK 1 Acquired: 5/20/2020 12:58:17 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	-.141880	.0774577	-.969340
Stddev	.029298	.0018245	.003033
%RSD	20.65018	2.355484	.3129374

#1	-.149704	.0794678	-.966212
#2	-.166472	.0759062	-.972269
#3	-.109464	.0769992	-.969539

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	640.6452	7249.199	1894.109	390.2998	980.0989
Stddev	3.1107	9.914	18.560	2.4849	1.9532
%RSD	.4855595	.1367665	.9798700	.6366629	.1992856

#1	637.7558	7237.776	1872.701	388.6653	980.1615
#2	640.2419	7255.568	1903.951	389.0748	978.1152
#3	643.9379	7254.255	1905.675	393.1594	982.0200

Sample Name: LR CHECK 2 Acquired: 5/20/2020 13:02:46 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0539504	-.025785	229.3049	.0041115	-.082901	-.826865	103.0003
Stddev	.0099525	.001081	.7868	.0120641	.002058	.012898	.9142
%RSD	18.44759	4.191916	.3431236	293.4212	2.482545	1.559833	.8875900

#1	.0425314	-.026865	228.9078	.0166071	-.084660	-.819669	102.1471
#2	.0607818	-.024703	228.7957	.0031965	-.083407	-.819170	103.9653
#3	.0585379	-.025786	230.2111	-.007469	-.080638	-.841755	102.8887

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002502	.0007648	.6082060	-.071742	-.028532	241.4858	-.297051
Stddev	.000028	.0000617	.0089108	.001274	.000469	2.6444	.002919
%RSD	1.128641	8.070562	1.465101	1.776380	1.643264	1.095051	.9825599

#1	-.002530	.0008360	.5992747	-.072512	-.028712	242.7912	-.300179
#2	-.002504	.0007280	.6170962	-.070271	-.028884	238.4425	-.294401
#3	-.002473	.0007302	.6082470	-.072443	-.028000	243.2236	-.296572

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.53584	.0247633	52.57760	.0013417	.5584484	.0266527	31.56057
Stddev	.44019	.0216339	.18574	.0006773	.0443461	.0044258	.15154
%RSD	1.085917	87.36277	.3532759	50.47983	7.940950	16.60527	.4801546

#1	40.09266	.0276513	52.47167	.0018234	.6065439	.0230193	31.63950
#2	40.97297	.0018305	52.46906	.0005673	.5496222	.0315817	31.38586
#3	40.54190	.0448082	52.79208	.0016345	.5191791	.0253572	31.65636

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.289989	-.004966	-.012902	-.012748	.0069616	.0166270	-3.57076
Stddev	.047492	.002910	.000630	.002407	.0004806	.0127610	.01234
%RSD	16.37729	58.59200	4.882745	18.88530	6.903225	76.74882	.3455469

#1	-.235763	-.002591	-.012386	-.015013	.0064492	.0306325	-3.57283
#2	-.310022	-.004096	-.013604	-.010219	.0074023	.0056584	-3.55752
#3	-.324183	-.008212	-.012717	-.013011	.0070334	.0135901	-3.58193

Sample Name: LR CHECK 2 Acquired: 5/20/2020 13:02:46 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	.0526983	.0042171	.0025194
Stddev	.0043358	.0008047	.0000555
%RSD	8.227671	19.08086	2.201398

#1	.0486625	.0033370	.0025451
#2	.0521503	.0049152	.0024558
#3	.0572821	.0043990	.0025575

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	634.8815	10599.00	2271.903	569.3662	1465.435
Stddev	5.8706	47.31	24.060	2.5473	3.726
%RSD	.9246839	.4463914	1.059030	.4473924	.2542486

#1	632.0113	10627.67	2293.562	567.1957	1468.863
#2	641.6350	10624.94	2246.005	572.1706	1465.972
#3	630.9981	10544.39	2276.141	568.7322	1461.470

Sample Name: L2686-02 Acquired: 5/20/2020 13:11:14 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0311554	.0503456	.0283481	-.049256	.0532346	36.94832	.2749870
Stddev	.0021302	.0025903	.0029289	.004206	.0026979	.11185	.0022292
%RSD	6.837452	5.145036	10.33204	8.538406	5.067941	.3027241	.8106632

#1	.0289822	.0477395	.0312839	-.046450	.0512131	37.00152	.2765941
#2	.0332399	.0503774	.0283345	-.047227	.0521926	37.02364	.2759248
#3	.0312440	.0529198	.0254260	-.054092	.0562981	36.81979	.2724421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060961	-.002974	92.17076	.1807365	.0801652	.1036544	134.5462
Stddev	.0003951	.000305	.15216	.0013547	.0007409	.0003315	.8035
%RSD	6.481807	10.24893	.1650883	.7495290	.9241842	.3198045	.5971914

#1	.0058927	-.002629	92.17734	.1808063	.0804974	.1032983	134.2347
#2	.0065515	-.003207	92.31952	.1793482	.0793164	.1037109	133.9451
#3	.0058441	-.003085	92.01541	.1820549	.0806819	.1039540	135.4588

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6238420	11.51779	.0935906	.0137875	8.093012	.0975048	.3419503
Stddev	.0028979	.09649	.0016751	.0004839	.057098	.0046273	.0023359
%RSD	.4645334	.8377623	1.789760	3.509865	.7055265	4.745677	.6831189

#1	.6243474	11.53779	.0923043	.0133510	8.088030	.0994336	.3437146
#2	.6264540	11.60272	.0929828	.0137036	8.038569	.1008557	.3428349
#3	.6207246	11.41287	.0954847	.0143079	8.152439	.0922252	.3393012

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.21932	.0965469	-.006661	-.006118	.5812316	2.196343	1.977227
Stddev	.02846	.0041003	.000299	.002598	.0043922	.015702	.006165
%RSD	.2785209	4.246963	4.490771	42.46778	.7556742	.7149193	.3118029

#1	10.20421	.0966498	-.006984	-.005494	.5762310	2.187694	1.983141
#2	10.20160	.0923960	-.006393	-.008972	.5844647	2.186867	1.970838
#3	10.25215	.1005947	-.006606	-.003889	.5829991	2.214468	1.977703

Sample Name: L2686-02 Acquired: 5/20/2020 13:11:14 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	19.65647	.0649328	.6443452
Stddev	.06374	.0006643	.0045575
%RSD	.3242624	1.023100	.7073047

#1	19.59183	.0647113	.6440474
#2	19.65832	.0656795	.6490443
#3	19.71926	.0644075	.6399440

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	951.4397	10711.11	2516.398	594.5706	1455.559
Stddev	2.9406	46.34	18.276	4.3495	2.882
%RSD	.3090665	.4326419	.7262953	.7315320	.1979686

#1	948.1304	10682.64	2499.668	589.8744	1452.254
#2	952.4362	10764.58	2513.623	595.3768	1457.546
#3	953.7526	10686.11	2535.904	598.4606	1456.877

Sample Name: L2686-05 Acquired: 5/20/2020 13:15:12 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	-.005637	.1608683	4.729962	-.168844	.1261371	230.3697	1.322277
Stddev	.004289	.0026962	.005904	.003525	.0031322	.3006	.009292
%RSD	76.08429	1.676009	.1248221	2.087777	2.483182	.1304899	.7027313

#1	-.000930	.1638911	4.725992	-.172903	.1228503	230.6054	1.331720
#2	-.009323	.1587118	4.727147	-.167078	.1290876	230.0312	1.313144
#3	-.006658	.1600019	4.736747	-.166552	.1264734	230.4726	1.321967

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085982	.0001842	27.38454	.3146718	.2314544	1.005715	335.4458
Stddev	.0003219	.0003876	.09162	.0018207	.0012560	.002481	1.3451
%RSD	3.744341	210.4048	.3345703	.5786148	.5426673	.2467164	.4009802

#1	.0084590	.0001291	27.43965	.3125738	.2306090	1.003756	334.1214
#2	.0089663	-.000173	27.27878	.3156027	.2308565	1.004884	336.8107
#3	.0083692	.000596	27.43519	.3158389	.2328977	1.008505	335.4054

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.246444	53.49844	.3430824	.0250859	6.608536	-.256741	3.421466
Stddev	.034368	.33137	.0021482	.0009889	.028765	.002943	.016398
%RSD	.4167650	.6194058	.6261357	3.941930	.4352733	1.146285	.4792648

#1	8.277887	53.83406	.3409601	.0246434	6.630354	-.254515	3.420577
#2	8.209754	53.17149	.3452555	.0262188	6.619318	-.260078	3.438290
#3	8.251690	53.48976	.3430318	.0243956	6.575938	-.255631	3.405530

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.25866	.1796531	-.010271	.0663008	3.313949	2.363701	8.763252
Stddev	.04848	.0100899	.000697	.0022395	.006841	.024000	.022783
%RSD	.3656600	5.616320	6.786174	3.377844	.2064222	1.015355	.2599848

#1	13.22980	.1680206	-.011062	.0688520	3.308534	2.364891	8.754660
#2	13.31463	.1860350	-.009747	.0646591	3.321637	2.387085	8.746014
#3	13.23155	.1849036	-.010005	.0653913	3.311676	2.339129	8.789082

Sample Name: L2686-05 Acquired: 5/20/2020 13:15:12 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	3.729754	.2456593	-.127061
Stddev	.015794	.0029155	.000804
%RSD	.4234656	1.186812	.6326124

#1	3.713132	.2489205	-.126158
#2	3.731565	.2433050	-.127697
#3	3.744564	.2447525	-.127327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1014.324	11319.61	2700.566	640.3437	1453.391
Stddev	1.366	47.54	20.688	5.5335	1.653
%RSD	.1347096	.4199783	.7660453	.8641482	.1137288

#1	1015.902	11266.42	2676.907	641.3057	1455.182
#2	1013.527	11334.47	2715.254	634.3923	1453.065
#3	1013.543	11357.95	2709.536	645.3332	1451.925

Sample Name: L2686-05DUP Acquired: 5/20/2020 13:19:01 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	-.000932	.1613826	4.713989	-.162301	.1225634	228.7888	1.309802
Stddev	.003572	.0028045	.013581	.004600	.0011376	1.0179	.006914
%RSD	383.1061	1.737810	.2881096	2.833970	.9281675	.4448896	.5278725

#1	-.001476	.1602485	4.699696	-.166985	.1236029	229.7084	1.315052
#2	.002880	.1593227	4.715544	-.157791	.1213482	227.6952	1.301968
#3	-.004202	.1645766	4.726725	-.162128	.1227392	228.9630	1.312387

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083993	.0010787	27.11259	.3149356	.2301904	1.008811	336.0680
Stddev	.0004452	.0006449	.18017	.0023098	.0009401	.003448	.8801
%RSD	5.300655	59.78489	.6645248	.7334293	.4084022	.3417681	.2618815

#1	.0088340	.0005793	27.20409	.3126700	.2306249	1.008997	335.4290
#2	.0084195	.0008500	26.90503	.3172872	.2291116	1.005273	337.0718
#3	.0079443	.0018067	27.22864	.3148497	.2308346	1.012161	335.7031

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.188119	53.06905	.3449537	.0247151	6.595621	-.255218	3.449314
Stddev	.043245	.17695	.0004465	.0003343	.048708	.006557	.015340
%RSD	.5281375	.3334359	.1294316	1.352673	.7384951	2.569192	.4447132

#1	8.222152	53.16988	.3444946	.0250054	6.641283	-.248333	3.431677
#2	8.139457	52.86473	.3453864	.0243496	6.601229	-.261389	3.459543
#3	8.202748	53.17255	.3449800	.0247902	6.544352	-.255932	3.456723

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.30774	.1795930	-.010179	.0651922	3.302269	2.298913	8.742991
Stddev	.04281	.0067477	.000191	.0029094	.024918	.029095	.036790
%RSD	.3216693	3.757187	1.872468	4.462864	.7545800	1.265584	.4207977

#1	13.35633	.1774516	-.010398	.0618326	3.322356	2.316202	8.712974
#2	13.29130	.1871515	-.010091	.0668726	3.274385	2.315215	8.731966
#3	13.27559	.1741760	-.010049	.0668712	3.310068	2.265322	8.784033

Sample Name: L2686-05DUP Acquired: 5/20/2020 13:19:01 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	3.718396	.2465096	-.129732
Stddev	.008404	.0022087	.001515
%RSD	.2260170	.8959869	1.168178

#1	3.716821	.2489265	-.128486
#2	3.710891	.2460063	-.131419
#3	3.727477	.2445959	-.129292

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1016.530	11297.54	2723.444	641.5613	1463.071
Stddev	6.662	24.66	20.852	5.0269	15.281
%RSD	.6553699	.2183216	.7656587	.7835480	1.044464

#1	1024.137	11279.45	2702.637	636.8888	1480.191
#2	1013.718	11287.53	2744.341	640.9149	1458.212
#3	1011.735	11325.63	2723.354	646.8802	1450.810

Sample Name: L2686-05LX5 Acquired: 5/20/2020 13:22:50 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0094737	.0348971	.9713119	-.032089	.0261666	52.27628	.3253160
Stddev	.0038094	.0051471	.0069205	.006597	.0040970	.45865	.0032278
%RSD	40.20983	14.74947	.7124863	20.55802	15.65755	.8773513	.9921911

#1	.0083400	.0292901	.9704431	-.039598	.0246444	52.09399	.3256342
#2	.0137212	.0394076	.9648668	-.029438	.0230485	51.93680	.3219410
#3	.0063599	.0359937	.9786257	-.027230	.0308068	52.79804	.3283729

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006097	-.003034	6.345074	.0726080	.0465522	.2469528	76.94513
Stddev	.0004005	.000132	.016444	.0015749	.0008726	.0010695	.09198
%RSD	65.69399	4.353264	.2591578	2.169056	1.874433	.4330825	.1195451

#1	.0002653	-.002956	6.334766	.0735949	.0467544	.2463439	76.84997
#2	.0010492	-.002960	6.336417	.0707918	.0473059	.2481877	77.03357
#3	.0005146	-.003186	6.364037	.0734375	.0455963	.2463267	76.95187

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.949839	12.30919	.0675978	.0053671	1.436666	-.051851	.8158072
Stddev	.017619	.06872	.0005733	.0007341	.003167	.001238	.0047515
%RSD	.9036342	.5582607	.8480748	13.67777	.2204621	2.386939	.5824257

#1	1.942499	12.28188	.0676584	.0058696	1.439309	-.052016	.8205182
#2	1.937077	12.25832	.0669966	.0045247	1.433156	-.052998	.8110163
#3	1.969942	12.38736	.0681384	.0057071	1.437534	-.050539	.8158872

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.683991	.0314981	-.002389	.0134108	.7604072	.4904267	1.747218
Stddev	.009993	.0014104	.000436	.0011075	.0076653	.0107108	.000695
%RSD	.3723063	4.477870	18.25374	8.258386	1.008057	2.183978	.0397906

#1	2.681602	.0300489	-.002276	.0121448	.7565182	.4780669	1.746462
#2	2.694962	.0328663	-.002870	.0138873	.7554658	.4969922	1.747363
#3	2.675410	.0315790	-.002020	.0142004	.7692374	.4962210	1.747830

Sample Name: L2686-05LX5 Acquired: 5/20/2020 13:22:50 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	.7328706	.0575378	-.028250
Stddev	.0081649	.0010116	.000359
%RSD	1.114095	1.758169	1.270289

#1	.7368012	.0566647	-.028550
#2	.7383267	.0573022	-.028347
#3	.7234838	.0586464	-.027852

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	896.8884	9894.434	2296.625	562.9532	1524.923
Stddev	1.0638	29.102	16.747	5.5015	6.941
%RSD	.1186096	.2941267	.7291852	.9772638	.4551894

#1	896.2008	9866.270	2292.749	558.3998	1519.290
#2	896.3507	9892.640	2314.970	569.0661	1522.801
#3	898.1137	9924.391	2282.157	561.3937	1532.677

Sample Name: L2686-05MS Acquired: 5/20/2020 13:26:46 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.5899259	1.941551	5.425813	1.234396	.2482092	260.6080
Stddev	.0095858	.006202	.010955	.003893	.0049062	2.7299
%RSD	1.624917	.3194597	.2019119	.3153639	1.976653	1.047504

#1	.5976320	1.934623	5.431831	1.238592	.2480872	261.6152
#2	.5929539	1.946587	5.413168	1.230902	.2433651	257.5176
#3	.5791917	1.943444	5.432440	1.233693	.2531753	262.6911

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.704431	.1737696	.1758229	29.45890	.6386881	.4444230
Stddev	.017743	.0023443	.0003450	.29565	.0028692	.0021917
%RSD	1.040979	1.349062	.1961976	1.003591	.4492358	.4931561

#1	1.710780	.1748458	.1759475	29.47852	.6372978	.4460302
#2	1.684387	.1710804	.1760883	29.15394	.6419876	.4419265
#3	1.718125	.1753825	.1754330	29.74426	.6367789	.4453125

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.410092	351.0821	8.698007	59.24223	.8265973	.0827341
Stddev	.006716	.9974	.095930	.70494	.0038895	.0010540
%RSD	.4762928	.2840966	1.102891	1.189925	.4705389	1.273974

#1	1.416805	350.3661	8.721534	59.45265	.8279292	.0833615
#2	1.403373	350.6590	8.592503	58.45604	.8222168	.0815173
#3	1.410098	352.2214	8.779984	59.81799	.8296457	.0833236

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.509116	-.024010	4.069793	23.64408	.4096998	.2893261
Stddev	.018412	.013029	.010535	.05415	.0028464	.0021414
%RSD	.1936230	54.26480	.2588668	.2290342	.6947549	.7401332

#1	9.500055	-.021872	4.059250	23.66273	.4090631	.2917693
#2	9.496990	-.037975	4.080321	23.58306	.4128107	.2877747
#3	9.530302	-.012182	4.069807	23.68644	.4072257	.2884345

Sample Name: L2686-05MS Acquired: 5/20/2020 13:26:46 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.6631527	3.663000	2.627265	F 14.15549	4.068630	.4528800
Stddev	.0035253	.046004	.048362	.05049	.008437	.0051816
%RSD	.5315998	1.255912	1.840788	.3566854	.2073553	1.144135

#1	.6648688	3.680342	2.572044	14.19058	4.078364	.4536436
#2	.6590979	3.610846	2.647671	14.09762	4.063417	.4473589
#3	.6654913	3.697813	2.662079	14.17827	4.064111	.4576373

Elem	Sr4077
Units	ppm
Avg	.0514473
Stddev	.0034356
%RSD	6.677843

#1	.0540291
#2	.0475479
#3	.0527648

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	998.7857	11154.42	2631.502	628.7190	1435.810
Stddev	10.2056	19.07	28.701	1.8007	10.627
%RSD	1.021801	.1710068	1.090671	.2864142	.7401341

#1	988.7102	11132.59	2609.830	630.0678	1426.263
#2	998.5303	11167.91	2664.052	626.6741	1433.908
#3	1009.117	11162.75	2620.625	629.4151	1447.260

Sample Name: L2686-05MSD Acquired: 5/20/2020 13:30:34 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.5899674	1.943671	5.431731	1.227086	.2457487	258.0639
Stddev	.0105524	.013599	.013859	.017178	.0043947	2.1080
%RSD	1.788639	.6996621	.2551504	1.399885	1.788274	.8168591

#1	.5796106	1.931555	5.418998	1.232963	.2492197	256.8302
#2	.5895866	1.958380	5.429703	1.207742	.2408074	260.4979
#3	.6007051	1.941078	5.446492	1.240555	.2472189	256.8636

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.677323	.1728132	.1766979	28.76602	.6416263	.4423616
Stddev	.017441	.0014998	.0006496	.24929	.0033766	.0024320
%RSD	1.039829	.8678923	.3676436	.8666209	.5262580	.5497642

#1	1.676842	.1730743	.1764431	28.56339	.6455210	.4405123
#2	1.695000	.1741654	.1774363	29.04440	.6395201	.4414561
#3	1.660127	.1712000	.1762144	28.69027	.6398378	.4451164

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.409508	347.4710	8.691717	58.57247	.8226998	.0823773
Stddev	.001903	.8710	.083177	.68626	.0039095	.0007946
%RSD	.1350347	.2506643	.9569720	1.171644	.4752009	.9645962

#1	1.408866	347.4947	8.653359	58.11785	.8192323	.0823653
#2	1.408010	346.5884	8.787152	59.36187	.8269368	.0815888
#3	1.411650	348.3299	8.634640	58.23768	.8219302	.0831778

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.496986	-.022521	4.047730	23.50097	.4033428	.2905892
Stddev	.042752	.015975	.021937	.08927	.0057456	.0014313
%RSD	.4501680	70.93393	.5419498	.3798777	1.424503	.4925507

#1	9.543067	-.021428	4.046020	23.57110	.4075024	.2917647
#2	9.489281	-.007120	4.070472	23.40048	.3967869	.2889953
#3	9.458611	-.039014	4.026698	23.53134	.4057392	.2910075

Sample Name: L2686-05MSD Acquired: 5/20/2020 13:30:34 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.6637044	3.597755	2.700424	F 14.15664	4.101010	.4509247
Stddev	.0024837	.027668	.042881	.02832	.016977	.0018832
%RSD	.3742114	.7690305	1.587948	.2000801	.4139605	.4176384

#1	.6626769	3.610622	2.723732	14.12415	4.088473	.4503793
#2	.6665369	3.616646	2.650937	14.16962	4.120329	.4530205
#3	.6618993	3.565997	2.726604	14.17614	4.094227	.4493744

Elem	Sr4077
Units	ppm
Avg	.0523728
Stddev	.0045723
%RSD	8.730287

#1	.0494136
#2	.0576390
#3	.0500658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	999.0949	11127.65	2635.956	628.1033	1438.923
Stddev	7.6615	57.73	22.817	2.2290	11.346
%RSD	.7668392	.5187858	.8655984	.3548703	.7885340

#1	1007.749	11061.10	2635.086	625.5528	1452.016
#2	996.356	11157.67	2613.587	629.0793	1431.962
#3	993.179	11164.19	2659.196	629.6778	1432.790

Sample Name: L2686-05A Acquired: 5/20/2020 13:34:21 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.6159030	2.009759	5.587098	1.384025	.7500541	231.7590
Stddev	.0068563	.003693	.039272	.005906	.0002910	.9338
%RSD	1.113207	.1837533	.7028975	.4266921	.0388001	.4029193

#1	.6194675	2.011342	5.600112	1.384169	.7500019	232.5650
#2	.6202427	2.005538	5.542971	1.378048	.7497926	230.7357
#3	.6079987	2.012396	5.618210	1.389856	.7503676	231.9761

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.511464	.1772110	.1799220	28.17102	.6263225	.4119671
Stddev	.012518	.0014207	.0012459	.13104	.0056194	.0019532
%RSD	.8281844	.8017218	.6924375	.4651721	.8972133	.4741220

#1	1.524585	.1788514	.1796235	28.30892	.6212731	.4109103
#2	1.499652	.1764070	.1788525	28.04812	.6323765	.4107700
#3	1.510154	.1763746	.1812900	28.15603	.6253180	.4142210

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.231522	333.0801	8.432930	54.91502	.8078490	.0837480
Stddev	.005565	1.4000	.039784	.29172	.0028757	.0013952
%RSD	.4518869	.4203330	.4717730	.5312217	.3559664	1.665988

#1	1.229430	331.7389	8.467132	55.22524	.8063462	.0826232
#2	1.227306	332.9690	8.389269	54.64622	.8111647	.0833115
#3	1.237830	334.5324	8.442391	54.87361	.8060361	.0853093

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.085468	.0148984	3.551780	22.38970	.4185978	.3117546
Stddev	.032383	.0074522	.023793	.02459	.0071407	.0011484
%RSD	.3564247	50.02020	.6698897	.1098449	1.705869	.3683542

#1	9.078564	.0228069	3.578265	22.36186	.4128678	.3117182
#2	9.057094	.0138815	3.544865	22.40847	.4163281	.3106248
#3	9.120746	.0080069	3.532211	22.39877	.4265975	.3129207

Sample Name: L2686-05A Acquired: 5/20/2020 13:34:21 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.7007588	3.508160	3.508413	F 14.14948	3.683119	.4280334
Stddev	.0053926	.008440	.022152	.07823	.016174	.0045799
%RSD	.7695319	.2405766	.6314036	.5528559	.4391464	1.069994

#1	.7040432	3.512729	3.484548	14.15378	3.673260	.4321048
#2	.6945352	3.513330	3.512372	14.06920	3.674310	.4289207
#3	.7036981	3.498420	3.528318	14.22547	3.701785	.4230748

Elem	Sr4077
Units	ppm
Avg	.0499515
Stddev	.0027938
%RSD	5.593008

#1	.0526050
#2	.0502138
#3	.0470359

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	998.1352	11141.05	2622.609	626.0844	1437.507
Stddev	2.8430	21.74	20.954	2.3364	4.610
%RSD	.2848312	.1951482	.7989576	.3731815	.3206804

#1	999.8968	11116.40	2599.165	623.4423	1438.468
#2	999.6534	11157.50	2639.511	627.8780	1441.561
#3	994.8554	11149.25	2629.151	626.9331	1432.493

Sample Name: L2686-06 Acquired: 5/20/2020 13:38:08 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0144531	.0392762	.0444702	.0126645	-.004983	.1437265	.3440587
Stddev	.0063766	.0044668	.0020038	.0031816	.003156	.0050868	.0039138
%RSD	44.11917	11.37285	4.505929	25.12202	63.33467	3.539191	1.137542

#1	.0090037	.0442248	.0447937	.0127311	-.006784	.1456093	.3413192
#2	.0214660	.0380611	.0423244	.0158122	-.006827	.1379668	.3485412
#3	.0128896	.0355426	.0462926	.0094501	-.001339	.1476035	.3423157

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001509	.0014800	8.429725	-.001664	-.000269	.0086308	.0468402
Stddev	.0000544	.0000351	.084469	.001048	.000094	.0007256	.0056014
%RSD	36.06578	2.373931	1.002038	62.99868	34.85259	8.407671	11.95846

#1	.0001408	.0015205	8.332189	-.002594	-.000199	.0093913	.0495764
#2	.0001023	.0014628	8.478416	-.000528	-.000232	.0085553	.0403967
#3	.0002097	.0014568	8.478571	-.001869	-.000375	.0079459	.0505476

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1911343	.9727730	.0025804	-.000266	373.2470	.0064575	.2893909
Stddev	.0009190	.0361609	.0004031	.001032	2.1341	.0041846	.0022201
%RSD	.4808059	3.717300	15.61967	388.2005	.5717571	64.80161	.7671633

#1	.1902144	.9846624	.0028566	-.000884	375.4785	.0064583	.2880809
#2	.1911362	1.001492	.0027667	-.000840	371.2259	.0106417	.2919543
#3	.1920524	.932164	.0021179	.000926	373.0365	.0022725	.2881376

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9252948	.0430085	-.001936	-.003735	.0005513	.4890602	.0222480
Stddev	.0482126	.0035800	.000146	.002363	.0011579	.0117338	.0012473
%RSD	5.210508	8.323983	7.556214	63.27767	210.0507	2.399252	5.606407

#1	.8926869	.0399021	-.001819	-.006156	-.000773	.4862359	.0208084
#2	.9025220	.0469237	-.001890	-.001433	.001055	.5019483	.0230054
#3	.9806755	.0421997	-.002100	-.003616	.001372	.4789962	.0229302

Sample Name: L2686-06 Acquired: 5/20/2020 13:38:08 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.5786380	.0045525	.0684344
Stddev	.0041531	.0009082	.0004324
%RSD	.7177317	19.94913	.6318232

#1	.5822967	.0047552	.0682805
#2	.5794936	.0035601	.0681000
#3	.5741238	.0053422	.0689227

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	787.8824	8681.822	2136.650	488.7375	1356.429
Stddev	7.6767	44.225	8.165	6.8112	13.589
%RSD	.9743487	.5094012	.3821326	1.393634	1.001827

#1	784.0898	8643.004	2141.373	483.7502	1348.644
#2	782.8401	8672.495	2127.222	496.4978	1348.524
#3	796.7173	8729.967	2141.354	485.9645	1372.121

Sample Name: CCV02 Acquired: 5/20/2020 14:11:33 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.054458	5.068556	4.946651	5.044226	5.020273	10.66300	10.86517
Stddev	.009377	.006041	.013515	.006521	.013492	.07157	.03170
%RSD	.1855221	.1191869	.2732140	.1292830	.2687538	.6711852	.2917802
#1	5.049101	5.072778	4.932098	5.037290	5.007229	10.58684	10.83207
#2	5.048988	5.061636	4.949046	5.045153	5.019417	10.67329	10.89525
#3	5.065286	5.071253	4.958808	5.050233	5.034172	10.72887	10.86818
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2643109	2.555673	26.22004	.9760899	2.432898	1.272060	5.335303
Stddev	.0011132	.006118	.11064	.0080114	.003662	.003297	.024882
%RSD	.4211763	.2393941	.4219580	.8207701	.1505268	.2592076	.4663664
#1	.2634063	2.556696	26.17159	.9670510	2.428808	1.269769	5.353907
#2	.2655541	2.549108	26.14189	.9789042	2.434015	1.270571	5.307039
#3	.2639723	2.561215	26.34664	.9823144	2.435872	1.275839	5.344962
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.687378	25.43973	2.454874	1.239895	25.45843	2.547661	2.731815
Stddev	.013079	.09273	.006666	.002077	.00722	.019727	.006654
%RSD	.4866718	.3645114	.2715470	.1675525	.0283478	.7743337	.2435739
#1	2.673271	25.33789	2.449810	1.238057	25.46616	2.524956	2.732500
#2	2.699100	25.51929	2.452386	1.239479	25.45727	2.557421	2.738100
#3	2.689764	25.46202	2.462426	1.242149	25.45187	2.560605	2.724845
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.94073	5.299363	4.956685	4.785478	5.256334	5.312537	4.936242
Stddev	.13536	.013680	.011197	.014772	.034205	.062449	.024975
%RSD	.5024308	.2581497	.2258996	.3086827	.6507410	1.175494	.5059571
#1	26.83928	5.283617	4.969260	4.776793	5.217215	5.240636	4.914757
#2	26.88850	5.306130	4.953002	4.777107	5.271174	5.343755	4.930325
#3	27.09443	5.308340	4.947794	4.802534	5.280613	5.353222	4.963645

Sample Name: CCV02 Acquired: 5/20/2020 14:11:33 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	4.820448	5.204879	5.422601
Stddev	.023062	.013809	.030516
%RSD	.4784181	.2652995	.5627517

#1	4.832159	5.190648	5.396826
#2	4.793880	5.218222	5.414682
#3	4.835304	5.205767	5.456296

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	807.0432	8975.777	2076.425	506.5935	1409.667
Stddev	1.4556	17.183	2.927	1.6919	1.896
%RSD	.1803616	.1914368	.1409554	.3339730	.1345296

#1	805.3627	8977.897	2079.582	505.5121	1409.462
#2	807.8579	8991.802	2073.802	505.7251	1411.657
#3	807.9091	8957.633	2075.891	508.5432	1407.881

Sample Name: CCB02 Acquired: 5/20/2020 14:22:05 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0033116	.0022579	-.001267	F .0100929	-.001700	.0361191
Stddev	.0015129	.0040167	.001508	.0011904	.001412	.0092951
%RSD	45.68479	177.8947	119.0404	11.79396	83.08826	25.73446

#1	.0031696	-.001218	-.002041	.0094529	-.000938	.0267429
#2	.0048905	.001337	-.002231	.0114663	-.000832	.0362837
#3	.0018747	.006655	.000471	.0093594	-.003329	.0453308

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0354471	.0001548	.0001226	-.037462	-.001120	.0004062
Stddev	.0007891	.0000891	.0002903	.006788	.000547	.0002956
%RSD	2.226249	57.59273	236.8355	18.11946	48.82801	72.78016

#1	.0352607	.0002417	-.000002	-.033295	-.001334	.0002568
#2	.0363127	.0001591	-.000085	-.045295	-.000499	.0007467
#3	.0347678	.0000636	.000454	-.033798	-.001529	.0002151

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000316	.0093159	-.000554	-.061550	-.000916	-.000477
Stddev	.0001342	.0090358	.000199	.025796	.000466	.000718
%RSD	425.3212	96.99321	35.95697	41.91056	50.80291	150.5021

#1	-.000001	.0141201	-.000468	-.070214	-.000694	.000064
#2	-.000083	.0149347	-.000782	-.081900	-.001451	-.000204
#3	.000179	-.001107	-.000413	-.032538	-.000604	-.001291

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036399	.0081988	.0008245	-.263501	-.005258	-.000308
Stddev	.008834	.0051993	.0003435	.021169	.000481	.000066
%RSD	24.27075	63.41506	41.65951	8.033916	9.141715	21.30583

#1	-.046261	.0024605	.0011703	-.284901	-.004887	-.000366
#2	-.029211	.0125966	.0004834	-.263031	-.005801	-.000321
#3	-.033724	.0095394	.0008197	-.242570	-.005085	-.000237

Sample Name: CCB02 Acquired: 5/20/2020 14:22:05 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0013173	-.000101	.0624188	-.000324	.0009848	.0036220
Stddev	.0018944	.001585	.0071472	.001700	.0092687	.0012006
%RSD	143.8158	1563.738	11.45044	524.8062	941.1772	33.14796

#1	.0022151	-.000098	.0628870	-.002120	.0116636	.0022378
#2	.0025958	.001482	.0693203	-.000110	-.003738	.0043811
#3	-.000859	-.001689	.0550489	.001258	-.004972	.0042470

Elem	Sr4077
Units	ppm
Avg	.0000521
Stddev	.0000243
%RSD	46.66752

#1	.0000583
#2	.0000253
#3	.0000727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	834.3620	9226.792	2135.262	526.1050	1537.588
Stddev	2.1418	82.587	13.334	2.3175	2.636
%RSD	.2566971	.8950730	.6244882	.4404921	.1714462

#1	834.6431	9251.012	2128.237	523.5287	1536.296
#2	832.0936	9134.804	2150.640	526.7665	1535.846
#3	836.3494	9294.561	2126.909	528.0198	1540.620

Sample Name: L2686-03 Acquired: 5/20/2020 14:52:38 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0086323	.0067961	.0057390	.0085012	-.007105	.0947703	.1094242
Stddev	.0038274	.0024587	.0015943	.0032539	.001026	.0182802	.0043284
%RSD	44.33863	36.17827	27.78038	38.27642	14.44591	19.28894	3.955623

#1	.0122770	.0040577	.0041564	.0086165	-.006595	.1158752	.1143341
#2	.0046451	.0075166	.0073448	.0116960	-.006434	.0845410	.1061601
#3	.0089747	.0088141	.0057157	.0051911	-.008287	.0838948	.1077784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001067	.0004361	2.654817	-.001750	.0002413	.0044634	.0245487
Stddev	.0001056	.0001622	.022009	.000684	.0002250	.0013932	.0065719
%RSD	98.98619	37.19241	.8290360	39.10813	93.24713	31.21418	26.77099

#1	.0002146	.0005292	2.679068	-.001075	.0002948	.0029540	.0304024
#2	.0001018	.0005301	2.636108	-.001731	-.000006	.0057002	.0174396
#3	.0000036	.0002488	2.649276	-.002443	.000435	.0047359	.0258040

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108269	.2650393	-.000363	-.000126	72.74110	.0111058	.0558790
Stddev	.0013499	.0164075	.000466	.000396	.56415	.0012562	.0002967
%RSD	12.46830	6.190600	128.5795	314.3232	.7755540	11.31162	.5308975

#1	.0116493	.2472078	-.000330	.000166	72.26294	.0114437	.0558978
#2	.0092690	.2684112	-.000845	-.000576	72.59705	.0097151	.0561658
#3	.0115626	.2794989	.000086	.000032	73.36330	.0121585	.0555734

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0406336	.0046734	-.001419	-.001308	-.000450	.2698569	.0162754
Stddev	.0392361	.0018579	.000370	.000416	.001421	.0111028	.0027332
%RSD	96.56085	39.75430	26.10121	31.80717	316.1744	4.114325	16.79312

#1	.0805518	.0025402	-.001844	-.001391	.000318	.2617862	.0150430
#2	.0392320	.0055432	-.001161	-.001677	-.002090	.2825189	.0143755
#3	.0021170	.0059368	-.001253	-.000857	.000423	.2652655	.0194078

Sample Name: L2686-03 Acquired: 5/20/2020 14:52:38 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	.1932419	.0058427	.0183296
Stddev	.0058377	.0007750	.0002248
%RSD	3.020925	13.26434	1.226344

#1	.1868750	.0050118	.0185892
#2	.1983424	.0065460	.0181989
#3	.1945084	.0059702	.0182007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	797.8937	8699.388	2068.024	495.7080	1439.204
Stddev	.8139	15.289	19.750	3.4069	4.256
%RSD	.1020071	.1757440	.9550348	.6872781	.2957148

#1	798.2204	8702.472	2045.692	491.7871	1443.584
#2	796.9673	8712.900	2075.182	497.3911	1435.084
#3	798.4936	8682.793	2083.196	497.9458	1438.944

Sample Name: L2686-03DUP Acquired: 5/20/2020 14:56:42 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0120955	.0032986	.0072522	.0022940	-.007906	.0917006	.1096122
Stddev	.0017897	.0062493	.0026637	.0042603	.001267	.0196910	.0023527
%RSD	14.79619	189.4537	36.72870	185.7123	16.02292	21.47315	2.146380

#1	.0141619	.0100290	.0079729	.0040029	-.007095	.1142687	.1112603
#2	.0110449	.0021875	.0043024	-.002555	-.007258	.0828137	.1106585
#3	.0110796	-.002321	.0094814	.005435	-.009366	.0780194	.1069179

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000508	.0002464	2.664114	-.001378	.0005518	.0050870	.0341341
Stddev	.0001348	.0000997	.001299	.000417	.0002747	.0005667	.0077684
%RSD	265.3743	40.46139	.0487638	30.26074	49.77691	11.14016	22.75842

#1	-.000081	.0001512	2.664825	-.001197	.0007956	.0044339	.0317594
#2	.000045	.0003501	2.664902	-.001855	.0002542	.0054479	.0428127
#3	.000188	.0002379	2.662615	-.001082	.0006057	.0053793	.0278302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106065	.2207920	.0002952	.0001057	72.49150	.0076076	.0556620
Stddev	.0013582	.0270645	.0005970	.0002343	.34137	.0021081	.0010307
%RSD	12.80530	12.25790	202.2331	221.6009	.4709113	27.70989	1.851758

#1	.0119871	.2406820	-.000229	.0003327	72.12989	.0069186	.0554540
#2	.0105608	.2317223	.000945	.0001198	72.80818	.0099739	.0567809
#3	.0092718	.1899717	.000169	-.000135	72.53643	.0059302	.0547511

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0488195	.0056711	-.001378	-.001180	-.000168	.2680835	.0145020
Stddev	.0652747	.0005602	.000307	.001962	.001219	.0103290	.0032729
%RSD	133.7062	9.878288	22.25569	166.3382	723.6778	3.852891	22.56872

#1	.1234350	.0050595	-.001733	.001048	-.000816	.2561613	.0111726
#2	.0022822	.0061594	-.001198	-.001933	-.000927	.2737560	.0177154
#3	.0207414	.0057943	-.001205	-.002653	.001238	.2743333	.0146179

Sample Name: L2686-03DUP Acquired: 5/20/2020 14:56:42 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	.1875620	.0047900	.0182328
Stddev	.0061956	.0030572	.0001495
%RSD	3.303226	63.82395	.8198843

#1	.1893762	.0040273	.0180615
#2	.1806618	.0081563	.0183370
#3	.1926480	.0021864	.0182998

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	799.8722	8697.352	2070.850	500.9335	1441.390
Stddev	3.4825	25.633	17.868	3.2229	6.528
%RSD	.4353810	.2947178	.8628489	.6433845	.4529193

#1	799.7534	8706.606	2052.476	504.2207	1443.741
#2	803.4126	8668.377	2071.908	497.7789	1446.418
#3	796.4507	8717.073	2088.165	500.8009	1434.012

Sample Name: L2686-03LX5 Acquired: 5/20/2020 15:00:47 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0079733	-.001375	-.001330	-.000224	-.005680	.0672582	.0572577
Stddev	.0026810	.004917	.001173	.004711	.001707	.0026576	.0019961
%RSD	33.62488	357.5749	88.15181	2105.787	30.04778	3.951356	3.486192

#1	.0050127	-.004665	-.002682	-.001018	-.006654	.0672053	.0556649
#2	.0102373	-.003737	-.000583	.004834	-.003709	.0699418	.0594969
#3	.0086699	.004277	-.000726	-.004487	-.006676	.0646274	.0566113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001230	-.000175	.5134670	-.000956	.0005824	.0009597	.0051465
Stddev	.0001363	.000166	.0166046	.000301	.0000944	.0005204	.0123459
%RSD	110.8439	95.17543	3.233819	31.50648	16.21469	54.22180	239.8869

#1	.0002594	-.000065	.5061533	-.000800	.0004981	.0012733	-.002349
#2	.0001228	-.000366	.5324729	-.000765	.0005646	.0012467	-.001607
#3	-.000013	-.000093	.5017747	-.001304	.0006844	.0003590	.019396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018892	.0317194	.0001194	-.000071	13.63435	.0056298	.0129436
Stddev	.0009953	.0096538	.0005728	.000126	.11780	.0048395	.0005012
%RSD	52.68060	30.43493	479.7750	178.3746	.8640044	85.96141	3.872006

#1	.0030376	.0380819	-.000130	-.000149	13.75025	.0094915	.0123822
#2	.0012768	.0206113	.000775	-.000138	13.63807	.0071970	.0133460
#3	.0013533	.0364649	-.000286	.000075	13.51474	.0002010	.0131028

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.293988	-.003868	-.000781	.0001546	.0016130	.1008225	.0043320
Stddev	.045828	.001804	.000635	.0008558	.0011370	.0062652	.0029772
%RSD	15.58834	46.62775	81.26049	553.6000	70.48659	6.214091	68.72555

#1	-.287597	-.003321	-.001508	.0001153	.0017810	.0938681	.0072354
#2	-.251691	-.002402	-.000496	.0010294	.0004014	.1025733	.0044744
#3	-.342676	-.005882	-.000339	-.000681	.0026566	.1060261	.0012862

Sample Name: L2686-03LX5 Acquired: 5/20/2020 15:00:47 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0380898	.0059837	.0037706
Stddev	.0048403	.0005386	.0001685
%RSD	12.70752	9.000734	4.467834

#1	.0431204	.0064687	.0037953
#2	.0376837	.0060783	.0035911
#3	.0334654	.0054041	.0039253

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	810.3535	8803.633	2062.242	503.9725	1492.921
Stddev	1.6604	36.213	10.340	3.7898	2.523
%RSD	.2048960	.4113372	.5014000	.7519938	.1690163

#1	808.8316	8772.420	2069.589	500.3761	1490.192
#2	810.1046	8795.142	2050.418	507.9300	1495.169
#3	812.1242	8843.337	2066.719	503.6114	1493.403

Sample Name: L2686-03MS Acquired: 5/20/2020 15:04:52 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.7621814	1.974791	.9361454	1.937587	.7623810	2.282017	.3464213
Stddev	.0125642	.011433	.0029054	.015488	.0045771	.037468	.0028076
%RSD	1.648455	.5789555	.3103602	.7993283	.6003736	1.641868	.8104587

#1	.7683545	1.965985	.9327907	1.925355	.7657331	2.240979	.3435550
#2	.7477248	1.970678	.9378559	1.932405	.7571662	2.314399	.3465426
#3	.7704650	1.987712	.9377896	1.955002	.7642437	2.290671	.3491663

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2058926	.1824492	3.743392	.3832383	.1882462	.3143157	3.372118
Stddev	.0004605	.0006392	.007888	.0037974	.0004411	.0016555	.020853
%RSD	.2236794	.3503384	.2107305	.9908667	.2343189	.5266895	.6184081

#1	.2054713	.1821933	3.734640	.3845137	.1877380	.3145492	3.348437
#2	.2063843	.1819777	3.749954	.3862339	.1884707	.3125558	3.380178
#3	.2058222	.1831768	3.745581	.3789675	.1885299	.3158419	3.387738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2357440	2.242416	.4755688	.0677086	74.99740	.3200108	.2822913
Stddev	.0019169	.041343	.0027987	.0008820	.32367	.0040155	.0017364
%RSD	.8131365	1.843661	.5884855	1.302562	.4315725	1.254795	.6151250

#1	.2336361	2.198109	.4764317	.0686645	74.72749	.3234903	.2836070
#2	.2373830	2.279961	.4724404	.0669265	75.35624	.3209252	.2829438
#3	.2362127	2.249179	.4778344	.0675348	74.90848	.3156170	.2803231

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.21624	.3290185	.3964652	.6519291	.2139616	1.252850	5.646549
Stddev	.01739	.0016754	.0010199	.0027390	.0006922	.001062	.008338
%RSD	.1550324	.5092221	.2572598	.4201296	.3235023	.0847443	.1476637

#1	11.20705	.3270991	.3966274	.6488188	.2132585	1.251625	5.637413
#2	11.23630	.3297682	.3953739	.6529881	.2139839	1.253487	5.648487
#3	11.20538	.3301881	.3973944	.6539805	.2146423	1.253439	5.653748

Sample Name: L2686-03MS Acquired: 5/20/2020 15:04:52 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.1856494	.2191550	.2290997
Stddev	.0083944	.0013137	.0004597
%RSD	4.521656	.5994157	.2006648

#1	.1926723	.2176383	.2296299
#2	.1879237	.2199315	.2288570
#3	.1763521	.2198953	.2288122

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	803.9026	8685.900	2012.610	501.8267	1438.695
Stddev	4.7456	9.265	2.564	.6388	4.133
%RSD	.5903239	.1066654	.1273796	.1272985	.2873022

#1	802.8028	8696.544	2012.501	502.4157	1437.250
#2	809.1015	8681.509	2015.227	501.1476	1443.357
#3	799.8034	8679.647	2010.103	501.9167	1435.479

Sample Name: L2686-03MSD Acquired: 5/20/2020 15:08:47 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.7783953	1.965132	.9309696	1.934539	.7561118	2.268224	.3449906
Stddev	.0010476	.007741	.0035151	.002322	.0006680	.015042	.0015696
%RSD	.1345822	.3939357	.3775694	.1200230	.0883440	.6631826	.4549621

#1	.7788627	1.973176	.9345855	1.932488	.7560577	2.259544	.3438106
#2	.7771953	1.957733	.9275649	1.937060	.7554725	2.285593	.3443892
#3	.7791277	1.964488	.9307582	1.934068	.7568052	2.259533	.3467719

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2058330	.1806961	3.716189	.3812684	.1872979	.3147856	3.327467
Stddev	.0012417	.0007218	.021980	.0008362	.0006455	.0011792	.025000
%RSD	.6032407	.3994777	.5914656	.2193072	.3446111	.3746142	.7513239

#1	.2044580	.1800841	3.691527	.3819617	.1876736	.3135467	3.325465
#2	.2061687	.1805121	3.733712	.3815036	.1876674	.3149158	3.303527
#3	.2068723	.1814921	3.723327	.3803398	.1865526	.3158944	3.353407

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2332834	2.234497	.4717044	.0663244	74.27857	.3187996	.2816488
Stddev	.0014963	.018058	.0019898	.0006888	.20513	.0036273	.0029902
%RSD	.6413874	.8081599	.4218412	1.038496	.2761673	1.137799	1.061673

#1	.2334911	2.221025	.4729974	.0668437	74.50295	.3218066	.2792104
#2	.2316942	2.227450	.4727028	.0665863	74.10066	.3198211	.2807509
#3	.2346650	2.255017	.4694130	.0655431	74.23210	.3147711	.2849851

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.05309	.3291107	.3949555	.6542315	.2140993	1.256145	5.606525
Stddev	.01595	.0042602	.0019974	.0033281	.0010921	.006052	.013657
%RSD	.1443256	1.294456	.5057257	.5087015	.5101044	.4817636	.2435837

#1	11.07066	.3257686	.3932308	.6577915	.2130415	1.262881	5.612410
#2	11.03952	.3276558	.3944917	.6537049	.2140336	1.254386	5.616252
#3	11.04908	.3339078	.3971440	.6511981	.2152228	1.251167	5.590912

Sample Name: L2686-03MSD Acquired: 5/20/2020 15:08:47 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.1783705	.2204833	.2287481
Stddev	.0076843	.0009481	.0011403
%RSD	4.308045	.4299975	.4984942

#1	.1745107	.2213932	.2283349
#2	.1872195	.2205557	.2300374
#3	.1733811	.2195012	.2278720

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	800.4210	8696.848	2002.618	500.6104	1433.776
Stddev	2.1772	37.848	2.646	1.6549	2.420
%RSD	.2720055	.4351906	.1321250	.3305820	.1687612

#1	802.6728	8653.359	1999.777	501.9437	1431.890
#2	798.3270	8714.849	2003.066	501.1293	1432.932
#3	800.2633	8722.335	2005.011	498.7582	1436.504

Sample Name: L2686-03A Acquired: 5/20/2020 15:12:42 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.7653805	1.970789	.9284570	1.942123	.7567689	2.259611	.3424810
Stddev	.0046404	.001374	.0037082	.003965	.0023336	.013523	.0015452
%RSD	.6062885	.0696975	.3993951	.2041796	.3083692	.5984870	.4511749

#1	.7707235	1.970508	.9273329	1.942788	.7565035	2.266665	.3442373
#2	.7623586	1.972282	.9254409	1.937868	.7545793	2.244019	.3413307
#3	.7630594	1.969578	.9325972	1.945714	.7592239	2.268149	.3418750

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2038012	.1810672	3.739647	.3783551	.1865707	.3126892	3.337841
Stddev	.0005599	.0002243	.033064	.0022011	.0006469	.0002147	.020084
%RSD	.2747189	.1238642	.8841447	.5817437	.3467048	.0686754	.6016940

#1	.2044436	.1808841	3.737055	.3763144	.1862284	.3125471	3.318714
#2	.2034171	.1810000	3.707956	.3806875	.1861669	.3129363	3.336049
#3	.2035429	.1813174	3.773931	.3780635	.1873168	.3125843	3.358761

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2334454	2.220712	.4723668	.0677481	75.76568	.3143024	.2831373
Stddev	.0015641	.025565	.0001910	.0010776	.17284	.0007059	.0005606
%RSD	.6699849	1.151221	.0404331	1.590656	.2281286	.2245772	.1980142

#1	.2335893	2.205489	.4725814	.0680399	75.86190	.3149651	.2824909
#2	.2318144	2.250228	.4722156	.0665546	75.86901	.3135601	.2834301
#3	.2349325	2.206420	.4723033	.0686498	75.56614	.3143820	.2834909

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.14035	.3309224	.3930078	.6510195	.2111102	1.250062	5.631763
Stddev	.06656	.0016016	.0020557	.0021086	.0009175	.025923	.038965
%RSD	.5974263	.4839685	.5230721	.3238909	.4346178	2.073702	.6918717

#1	11.09576	.3310994	.3943987	.6496564	.2110394	1.223162	5.639592
#2	11.10844	.3292396	.3906465	.6499540	.2120610	1.252141	5.589479
#3	11.21685	.3324280	.3939782	.6534483	.2102301	1.274882	5.666219

Sample Name: L2686-03A Acquired: 5/20/2020 15:12:42 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	.1826469	.2142946	.2276598
Stddev	.0046584	.0022362	.0007026
%RSD	2.550478	1.043493	.3086117

#1	.1773755	.2149509	.2277206
#2	.1862099	.2161292	.2283300
#3	.1843553	.2118038	.2269287

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	805.0345	8716.003	2026.778	501.7314	1439.971
Stddev	1.0633	20.464	11.720	6.1050	1.706
%RSD	.1320806	.2347810	.5782601	1.216777	.1184458

#1	805.0123	8704.040	2015.693	495.3921	1441.546
#2	803.9825	8704.336	2025.599	502.2309	1438.159
#3	806.1088	8739.631	2039.044	507.5713	1440.209

Sample Name: PB129012BL Acquired: 5/20/2020 15:16:38 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0016081	.0002506	.0000650	.0017161	-.004240	F .0531954
Stddev	.0015538	.0013076	.0015430	.0048993	.001857	.0207054
%RSD	96.62235	521.7378	2372.316	285.4866	43.79086	38.92331

#1	.0011778	.0008514	.0013639	-.001050	-.005943	.0333694
#2	.0033316	-.001249	.0004719	-.001174	-.004514	.0515364
#3	.0003148	.001150	-.001641	.007373	-.002261	.0746804

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0410171	.0001423	.0000878	-.039621	-.000331	.0004352
Stddev	.0020493	.0000915	.0000682	.022694	.000690	.0001667
%RSD	4.996226	64.31647	77.71400	57.27845	208.5974	38.31278

#1	.0422820	.0000419	.0000153	-.046456	.000002	.0006119
#2	.0386527	.0001639	.0001507	-.014295	.000130	.0004132
#3	.0421166	.0002211	.0000973	-.058112	-.001125	.0002806

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000172	.0156092	-.000195	-.039135	-.000929	-.000368
Stddev	.000951	.0111383	.000452	.040754	.000698	.000256
%RSD	553.6746	71.35741	231.8495	104.1365	75.12180	69.63918

#1	-.001201	.0183147	-.000192	-.019498	-.001730	-.000085
#2	.000674	.0251454	.000255	-.085991	-.000612	-.000437
#3	.000011	.0033673	-.000649	-.011918	-.000446	-.000584

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.066756	.0041862	.0008526	-.411335	-.007225	-.000264
Stddev	.005844	.0026539	.0002514	.079160	.001308	.000285
%RSD	8.754262	63.39708	29.48394	19.24457	18.10318	107.8034

#1	-.064819	.0061254	.0008200	-.329406	-.005852	-.000461
#2	-.062126	.0052716	.0011188	-.417202	-.008456	-.000393
#3	-.073322	.0011616	.0006192	-.487399	-.007368	.000062

Sample Name: PB129012BL Acquired: 5/20/2020 15:16:38 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	-.001210	-.000484	.0692746	-.001837	.0012077	.0037818
Stddev	.000632	.000097	.0108869	.003921	.0054980	.0008723
%RSD	52.21090	20.10969	15.71557	213.4376	455.2636	23.06481

#1	-.000494	-.000430	.0589604	-.005123	-.003909	.0031993
#2	-.001690	-.000597	.0682079	.002504	.000512	.0047847
#3	-.001446	-.000426	.0806556	-.002892	.007021	.0033615

Elem	Sr4077
Units	ppm
Avg	.0001738
Stddev	.0002165
%RSD	124.5707

#1	.0001522
#2	-.000031
#3	.000400

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	845.6642	9024.846	2076.153	520.5358	1556.611
Stddev	3.1409	33.653	26.283	3.7865	11.682
%RSD	.3714072	.3728961	1.265951	.7274158	.7504558

#1	849.2568	9063.010	2047.057	516.3904	1569.618
#2	843.4380	9012.100	2098.174	523.8122	1547.013
#3	844.2978	8999.427	2083.229	521.4047	1553.202

Sample Name: PB129019BL Acquired: 5/20/2020 15:24:35 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0000243	.0010143	-.001702	.0059142	-.002399	F .0593370
Stddev	.0008146	.0020153	.003042	.0029299	.001810	.0201047
%RSD	3355.428	198.6792	178.6927	49.53975	75.44793	33.88228

#1	.0004238	.0011002	.000265	.0092582	-.004138	.0699565
#2	-.000913	.0029853	-.000165	.0046867	-.002535	.0361493
#3	.000562	-.001042	-.005206	.0037977	-.000525	.0719052

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0401529	.0001711	.0000450	-.027910	-.001164	-.000111
Stddev	.0018044	.0001477	.0001248	.034827	.000743	.000544
%RSD	4.493905	86.28030	277.1215	124.7854	63.82926	488.7268

#1	.0400193	.0003056	-.000081	-.051761	-.000316	.000388
#2	.0384190	.0001946	.000168	.012057	-.001702	-.000692
#3	.0420205	.0000131	.000048	-.044025	-.001473	-.000031

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000241	.0085013	.0002655	-.051626	-.000084	-.000471
Stddev	.0005752	.0041469	.0000335	.030324	.000549	.000331
%RSD	2384.268	48.78053	12.63380	58.73900	649.8412	70.19700

#1	-.000377	.0115656	.0002573	-.078333	-.000063	-.000156
#2	-.000233	.0101557	.0002368	-.018661	.000453	-.000442
#3	.000683	.0037825	.0003023	-.057883	-.000643	-.000816

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.072531	.0047769	.0008418	-.374512	-.007242	-.000218
Stddev	.002577	.0026904	.0008327	.051892	.000938	.000110
%RSD	3.553046	56.32155	98.91869	13.85583	12.95519	50.66522

#1	-.075313	.0039778	.0001791	-.416436	-.006608	-.000118
#2	-.070225	.0077763	.0005698	-.390625	-.006799	-.000199
#3	-.072056	.0025765	.0017766	-.316476	-.008320	-.000336

Sample Name: PB129019BL Acquired: 5/20/2020 15:24:35 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	-.000518	-.000902	.0600417	-.002177	-.007095	.0025329
Stddev	.001166	.001286	.0086551	.001798	.005822	.0000908
%RSD	225.4013	142.6115	14.41509	82.57752	82.05919	3.584729

#1	-.001644	.000476	.0586559	-.001303	-.013770	.0024351
#2	.000686	-.001111	.0521631	-.004245	-.004450	.0026145
#3	-.000594	-.002070	.0693060	-.000984	-.003065	.0025490

Elem	Sr4077
Units	ppm
Avg	.0001246
Stddev	.0000323
%RSD	25.89630

#1	.0000874
#2	.0001413
#3	.0001451

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	854.6313	9179.162	2141.795	525.3584	1564.640
Stddev	7.1968	7.358	28.882	1.6546	11.569
%RSD	.8420958	.0801577	1.348473	.3149537	.7394097

#1	862.8341	9176.911	2123.948	523.8266	1576.343
#2	851.6830	9173.194	2175.116	527.1133	1564.367
#3	849.3768	9187.383	2126.320	525.1353	1553.210

Sample Name: CCV03 Acquired: 5/20/2020 15:32:33 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	4.835550	4.889510	4.809153	4.827940	4.785778	9.893820	9.951538
Stddev	.016732	.012271	.014941	.015494	.026465	.058346	.044677
%RSD	.3460241	.2509746	.3106722	.3209199	.5529874	.5897206	.4489482

#1	4.847344	4.875388	4.826080	4.819184	4.780419	9.880862	9.957099
#2	4.842906	4.897581	4.797805	4.845829	4.814512	9.843043	9.904340
#3	4.816400	4.895561	4.803573	4.818806	4.762402	9.957556	9.993174

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2538792	2.545960	24.71667	.9744560	2.370044	1.211157	5.101661
Stddev	.0011738	.003224	.23455	.0070105	.000975	.000807	.036154
%RSD	.4623530	.1266367	.9489527	.7194252	.0411459	.0666032	.7086759

#1	.2540374	2.549496	24.63963	.9663946	2.371134	1.210257	5.060007
#2	.2526343	2.545200	24.53033	.9778491	2.369253	1.211396	5.120073
#3	.2549658	2.543184	24.98005	.9791244	2.369746	1.211816	5.124903

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.517765	23.82062	2.399375	1.220760	23.60723	2.383017	2.592061
Stddev	.004816	.13608	.004077	.006007	.03979	.013933	.014516
%RSD	.1912879	.5712704	.1699305	.4921053	.1685687	.5846879	.5600044

#1	2.513905	23.66374	2.396390	1.214922	23.56138	2.381687	2.605489
#2	2.516228	23.90674	2.404021	1.220435	23.63280	2.369797	2.594033
#3	2.523162	23.89138	2.397715	1.226923	23.62751	2.397568	2.576660

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.53997	4.876173	4.687031	4.551984	4.939691	5.079490	4.742036
Stddev	.07374	.034863	.010745	.002483	.010442	.049805	.012867
%RSD	.2887416	.7149764	.2292562	.0545486	.2113810	.9805065	.2713355

#1	25.45595	4.907468	4.690487	4.550936	4.934677	5.026650	4.756189
#2	25.57004	4.838595	4.695624	4.554820	4.932702	5.125569	4.738875
#3	25.59394	4.882455	4.674983	4.550198	4.951694	5.086252	4.731045

Sample Name: CCV03 Acquired: 5/20/2020 15:32:33 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	4.606088	4.780093	5.104505
Stddev	.017626	.023366	.038167
%RSD	.3826568	.4888275	.7477139

#1	4.616741	4.786720	5.103559
#2	4.585744	4.754129	5.066820
#3	4.615780	4.799431	5.143137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	823.8448	9041.821	2132.077	513.2990	1431.940
Stddev	2.5472	12.107	13.178	3.7865	2.794
%RSD	.3091854	.1338952	.6180911	.7376706	.1951271

#1	823.6383	9029.790	2120.000	509.3413	1429.714
#2	821.4072	9054.002	2146.133	513.6687	1431.030
#3	826.4890	9041.671	2130.100	516.8871	1435.075

Sample Name: CCB03 Acquired: 5/20/2020 15:36:16 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	-.000262	.0039148	-.002643	-.001075	-.005100	.0465625	.0414285
Stddev	.003367	.0028021	.000469	.002401	.000618	.0040320	.0027417
%RSD	1285.487	71.57743	17.73655	223.4031	12.12014	8.659207	6.617805

#1	.000840	.0045322	-.003184	-.001927	-.004600	.0457976	.0432807
#2	.002415	.0063567	-.002365	-.002932	-.005791	.0509222	.0427258
#3	-.004041	.0008555	-.002380	.001636	-.004908	.0429679	.0382789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000249	-.000100	-.052551	-.000592	.0005724	-.000373	.0107682
Stddev	.0000558	.000309	.012655	.000501	.0001535	.000430	.0030504
%RSD	223.9459	310.0609	24.08212	84.66484	26.81422	115.3722	28.32800

#1	.0000623	.000140	-.065811	-.001131	.0005824	-.000835	.0074165
#2	.0000516	-.000449	-.040602	-.000505	.0007207	-.000300	.0115063
#3	-.000039	.000010	-.051241	-.000140	.0004142	.000016	.0133819

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000555	-.036338	-.000773	-.000811	-.049873	.0045281	.0005645
Stddev	.000925	.061087	.000823	.000465	.008177	.0059165	.0006826
%RSD	166.7461	168.1093	106.5367	57.33359	16.39645	130.6624	120.9227

#1	.000502	.013284	-.000003	-.001192	-.041131	.0112371	.0006344
#2	-.001218	-.104563	-.000675	-.000293	-.057335	.0000567	-.000150
#3	-.000947	-.017734	-.001640	-.000948	-.051152	.0022905	.001210

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.310034	-.000245	.0004833	-.001374	-.000295	.0746394	.0029778
Stddev	.026444	.001325	.0006802	.000355	.001810	.0074929	.0003301
%RSD	8.529376	540.9326	140.7353	25.84368	613.4775	10.03875	11.08404

#1	-.327332	.001155	.0011877	-.000971	-.002349	.0757111	.0026231
#2	-.279593	-.000412	.0004321	-.001642	.001063	.0666684	.0030343
#3	-.323176	-.001478	-.000170	-.001509	.000401	.0815387	.0032759

Sample Name: CCB03 Acquired: 5/20/2020 15:36:16 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	.0039833	.0020703	.0001526
Stddev	.0041376	.0007261	.0001462
%RSD	103.8734	35.07127	95.85325

#1	.0084511	.0013637	.0001084
#2	.0032154	.0028144	.0000335
#3	.0002835	.0020328	.0003158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	861.2233	9343.830	2173.505	530.2723	1556.764
Stddev	7.3394	30.898	31.274	5.1039	10.887
%RSD	.8522042	.3306825	1.438859	.9625135	.6993498

#1	868.6263	9311.992	2167.307	527.5939	1569.232
#2	861.0944	9345.806	2145.793	527.0650	1551.925
#3	853.9492	9373.694	2207.413	536.1579	1549.135

Sample Name: L2648-01 Acquired: 5/20/2020 15:40:21 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0497348	.0001511	.0183032	-.000542	.0229490	31.46830
Stddev	.0108671	.0034002	.0014748	.006941	.0021257	.20405
%RSD	21.85004	2249.692	8.057832	1280.177	9.262786	.6484190

#1	.0398584	.0038901	.0199431	.000200	.0253534	31.23320
#2	.0479696	-.002756	.0170855	.005998	.0221748	31.59929
#3	.0613764	-.000681	.0178809	-.007825	.0213190	31.57241

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4231169	.0004716	.0012059	148.7976	.0405988	.0260827
Stddev	.0030528	.0002619	.0001884	1.2889	.0015281	.0007455
%RSD	.7215111	55.53778	15.62229	.8662004	3.763943	2.858416

#1	.4209074	.0005985	.0010568	147.3135	.0389977	.0253501
#2	.4266004	.0001704	.0014176	149.4431	.0420416	.0260574
#3	.4218428	.0006459	.0011433	149.6362	.0407572	.0268406

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231995	75.09602	.7734783	21.96500	.0214254	.0113791
Stddev	.0001662	.35587	.0049081	.28787	.0019103	.0009940
%RSD	.7163090	.4738914	.6345536	1.310581	8.916144	8.735404

#1	.0232710	74.68708	.7678356	21.63529	.0212940	.0103485
#2	.0233180	75.26555	.7767581	22.09322	.0195841	.0123320
#3	.0230096	75.33544	.7758411	22.16647	.0233980	.0114570

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	846.8297	-.103666	.2245011	27.10526	.1601698	-.008277
Stddev	3.0126	.000417	.0008826	.13828	.0004721	.000571
%RSD	.3557532	.4023807	.3931427	.5101735	.2947511	6.900827

#1	843.6252	-.103379	.2246371	26.96522	.1606448	-.007627
#2	849.6042	-.104145	.2235583	27.10883	.1601639	-.008696
#3	847.2597	-.103474	.2253077	27.24172	.1597007	-.008508

Sample Name: L2648-01 Acquired: 5/20/2020 15:40:21 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031104	1.144253	F 41.86661	1.615974	25.04133	.0334661
Stddev	.000991	.010308	.09799	.009165	.01350	.0011088
%RSD	3.186869	.9008534	.2340545	.5671301	.0539300	3.313247

#1	-.032243	1.155904	41.83648	1.620441	25.02650	.0333299
#2	-.030438	1.136321	41.97612	1.605432	25.04456	.0324316
#3	-.030632	1.140533	41.78722	1.622048	25.05293	.0346367

Elem	Sr4077
Units	ppm
Avg	.8938454
Stddev	.0063932
%RSD	.7152427

#1	.8864689
#2	.8977830
#3	.8972844

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	826.5747	9062.210	2289.203	512.3529	1202.500
Stddev	3.8861	8.314	6.553	4.6349	5.678
%RSD	.4701450	.0917429	.2862511	.9046344	.4722048

#1	823.7053	9053.329	2291.294	507.0085	1198.653
#2	830.9971	9063.493	2281.860	514.7788	1209.022
#3	825.0217	9069.808	2294.455	515.2714	1199.826

Sample Name: L2665-04 Acquired: 5/20/2020 15:44:28 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0373-FIELD-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003572	.0009617	-.002363	.0051478	-.004072	.0496385	.0381803
Stddev	.004985	.0007204	.000882	.0019063	.001024	.0093626	.0006151
%RSD	139.5816	74.91066	37.30155	37.03070	25.14506	18.86154	1.611143

#1	-.008827	.0017917	-.002870	.0069426	-.005235	.0595393	.0379904
#2	.001091	.0005933	-.001345	.0031469	-.003305	.0409280	.0376826
#3	-.002979	.0004999	-.002875	.0053538	-.003676	.0484481	.0388681

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001714	.0000331	.0057337	.0002932	.0000774	.0002990	.0060099
Stddev	.0000611	.0004032	.0019908	.0003963	.0002366	.0008292	.0095095
%RSD	35.67055	1216.030	34.72057	135.1667	305.7841	277.3061	158.2305

#1	.0001695	.0004072	.0076421	-.000150	.0000658	-.000357	.0140169
#2	.0002335	.0000861	.0058895	.000416	.0003195	.001231	-.004501
#3	.0001112	-.000394	.0036697	.000613	-.000153	.000023	.008514

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002206	-.032954	.0008757	-.000502	.1050755	.0084154	.0085756
Stddev	.0009211	.042030	.0003000	.000253	.0314218	.0042241	.0004472
%RSD	417.5770	127.5411	34.25544	50.47138	29.90401	50.19515	5.215032

#1	.0003719	.014132	.0011780	-.000247	.1292964	.0100792	.0087825
#2	.0010566	-.046315	.0008712	-.000753	.1163605	.0036128	.0088820
#3	-.000767	-.066680	.0005780	-.000505	.0695698	.0115544	.0080624

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.190700	-.007299	-.000251	.0008282	-.001025	.0608588	-.000384
Stddev	.028475	.001745	.000372	.0016477	.001289	.0037130	.001967
%RSD	14.93189	23.90322	148.0879	198.9566	125.6897	6.100964	511.9243

#1	-.209297	-.009313	-.000549	.0027234	-.001836	.0650432	-.000457
#2	-.157918	-.006323	-.000369	.0000264	-.001701	.0579577	-.002314
#3	-.204884	-.006261	.000165	-.000265	.000461	.0595755	.001618

Sample Name: L2665-04 Acquired: 5/20/2020 15:44:28 Type: Unk
 Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0373-FIELD-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0036863	.0039845	.0003490
Stddev	.0029227	.0010037	.0000973
%RSD	79.28690	25.19019	27.87667

#1	.0006084	.0047002	.0004051
#2	.0064242	.0028372	.0002367
#3	.0040262	.0044161	.0004052

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	944.8566	10114.75	2319.175	589.9144	1704.496
Stddev	7.8086	47.93	10.175	2.7677	17.320
%RSD	.8264375	.4738681	.4387424	.4691679	1.016143

#1	942.8281	10076.89	2317.380	593.1043	1698.256
#2	938.2623	10168.64	2330.129	588.1504	1691.161
#3	953.4793	10098.73	2310.017	588.4886	1724.072

Sample Name: L2673-01 Acquired: 5/20/2020 15:48:34 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 102 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0261995	.7381690	-.053074	.0364530	.0470049	.0604753	.1075092
Stddev	.0066769	.0053491	.000535	.0088336	.0012342	.0075590	.0026740
%RSD	25.48489	.7246391	1.008021	24.23290	2.625659	12.49938	2.487270

#1	.0185808	.7356333	-.052579	.0286725	.0481571	.0634366	.1067777
#2	.0310322	.7345593	-.053001	.0460556	.0457024	.0661052	.1104729
#3	.0289857	.7443143	-.053642	.0346310	.0471551	.0518839	.1052771

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001840	-.013925	19.41866	.0060490	.0099979	-.021519	128.9433
Stddev	.000069	.000276	.10284	.0005643	.0004661	.000371	1.2364
%RSD	3.742730	1.983250	.5295900	9.329335	4.662245	1.726354	.9588462

#1	-.001828	-.013793	19.36824	.0055833	.0094626	-.021506	127.8087
#2	-.001914	-.013740	19.35075	.0058871	.0103144	-.021154	128.7602
#3	-.001778	-.014242	19.53697	.0066766	.0102167	-.021896	130.2610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.268275	3.866610	.0078994	.0114372	128.9753	-.280718	.7934281
Stddev	.051945	.041047	.0011019	.0005595	1.0282	.004277	.0031555
%RSD	.7146874	1.061583	13.94961	4.891594	.7971848	1.523718	.3977085

#1	7.223560	3.909559	.0084335	.0111204	128.0111	-.277060	.7954551
#2	7.256010	3.862496	.0066322	.0120831	128.8575	-.279673	.7950369
#3	7.325256	3.827774	.0086326	.0111080	130.0573	-.285421	.7897924

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.537178	.1754655	-.008324	-.006116	-.000774	.5686376	.0995341
Stddev	.089136	.0028423	.000344	.001669	.000982	.0184626	.0041908
%RSD	.9346142	1.619848	4.132918	27.29068	126.8513	3.246809	4.210440

#1	9.499758	.1734312	-.008004	-.008043	-.001774	.5840020	.0961153
#2	9.472851	.1742521	-.008279	-.005145	.000190	.5481562	.0982776
#3	9.638924	.1787130	-.008688	-.005160	-.000739	.5737544	.1042095

Sample Name: L2673-01 Acquired: 5/20/2020 15:48:34 Type: Unk
 Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 102 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6854194	.0015131	-.001112
Stddev	.0040241	.0006960	.000663
%RSD	.5871016	45.99953	59.67230

#1	.6831351	.0017132	-.000406
#2	.6900658	.0020871	-.001206
#3	.6830572	.0007389	-.001723

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	779.3641	9168.172	2320.002	485.2705	1602.532
Stddev	.3035	37.917	4.597	2.6960	4.595
%RSD	.0389410	.4135686	.1981602	.5555705	.2867449

#1	779.3775	9204.914	2324.648	483.0928	1605.326
#2	779.6607	9170.422	2319.903	484.4328	1605.042
#3	779.0542	9129.181	2315.455	488.2860	1597.229

Sample Name: L2673-02 Acquired: 5/20/2020 15:52:34 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30559 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2026860	.9022379	.0319121	.1708077	.1008424	.2710590
Stddev	.0061999	.0031870	.0017170	.0014336	.0026257	.0165582
%RSD	3.058859	.3532377	5.380430	.8393220	2.603761	6.108705

#1	.2084825	.8985578	.0325863	.1691549	.0985321	.2733015
#2	.2034262	.9040754	.0299603	.1717135	.1002972	.2534939
#3	.1961492	.9040805	.0331896	.1715548	.1036979	.2863817

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230614	-.001368	.0004123	1.876175	.0062788	.0056282
Stddev	.0025720	.000370	.0001247	.023769	.0015045	.0006488
%RSD	11.15290	27.07410	30.23613	1.266910	23.96170	11.52821

#1	.0204974	-.000981	.0004330	1.902783	.0058612	.0060160
#2	.0230456	-.001404	.0005253	1.868701	.0050272	.0048791
#3	.0256414	-.001720	.0002786	1.857041	.0079480	.0059894

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0944748	.3306144	.1762852	.4538052	.0149954	-.000846
Stddev	.0005892	.0145831	.0008329	.0326734	.0009103	.001269
%RSD	.6236566	4.410904	.4724683	7.199873	6.070560	150.0280

#1	.0938963	.3372617	.1755483	.4470252	.0143612	.000394
#2	.0950741	.3406896	.1761183	.4893366	.0145864	-.002142
#3	.0944539	.3138920	.1771888	.4250537	.0160384	-.000789

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	320.9970	-.087365	.3935697	599.3963	22.79126	27.89608
Stddev	2.4928	.005857	.0051710	5.4531	.11400	.08435
%RSD	.7765703	6.703639	1.313864	.9097593	.5001746	.3023740

#1	318.6437	-.087785	.3989870	596.8393	22.68716	27.84363
#2	323.6090	-.093000	.3886864	605.6580	22.77355	27.99338
#3	320.7382	-.081310	.3930358	595.6916	22.91307	27.85122

Sample Name: L2673-02 Acquired: 5/20/2020 15:52:34 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30559 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014861	-.000557	5.594122	F 15.93322	7.089246	.0139241
Stddev	.0014723	.001997	.047216	.04971	.012209	.0002408
%RSD	99.06794	358.5338	.8440272	.3120097	.1722203	1.729015

#1	.0030360	.001331	5.614653	15.98505	7.095022	.0139423
#2	.0013161	-.002648	5.627596	15.92867	7.075220	.0136747
#3	.0001063	-.000354	5.540116	15.88594	7.097495	.0141552

Elem	Sr4077
Units	ppm
Avg	.0593619
Stddev	.0004383
%RSD	.7383190

#1	.0588560
#2	.0596249
#3	.0596049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	655.8190	7914.922	2171.727	399.9836	1322.464
Stddev	3.1084	58.842	11.572	4.3040	5.404
%RSD	.4739672	.7434369	.5328424	1.076051	.4086052

#1	655.4623	7895.775	2184.093	395.3509	1317.624
#2	652.9043	7868.037	2169.928	403.8582	1321.475
#3	659.0903	7980.953	2161.160	400.7417	1328.295

Sample Name: L2673-03 Acquired: 5/20/2020 15:56:39 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 104 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0667092	.0275772	.0168502	.0282332	.0058715	1.060682	.4526007
Stddev	.0058671	.0049575	.0005732	.0036749	.0001627	.025879	.0031598
%RSD	8.794996	17.97698	3.401874	13.01625	2.770939	2.439849	.6981382

#1	.0707226	.0328461	.0161924	.0239989	.0057110	1.047006	.4490923
#2	.0694292	.0268809	.0171153	.0301105	.0060363	1.044511	.4552223
#3	.0599758	.0230046	.0172428	.0305904	.0058672	1.090530	.4534876

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000567	.0014577	213.6261	-.000437	.0058733	.0095461	32.35050
Stddev	.000274	.0000687	1.7950	.001853	.0004302	.0009165	.30324
%RSD	48.31717	4.714847	.8402541	424.0424	7.323838	9.601212	.9373733

#1	-.000309	.0014494	211.6147	-.000857	.0063686	.0089657	32.14182
#2	-.000854	.0013935	214.1985	.001590	.0055942	.0106027	32.21134
#3	-.000538	.0015302	215.0652	-.002044	.0056570	.0090699	32.69835

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.596437	59.19675	-.001431	.0121734	1037.076	-.049991	.2955036
Stddev	.042513	.57212	.000335	.0016037	7.602	.003562	.0031927
%RSD	1.182079	.9664652	23.40174	13.17407	.7330459	7.124550	1.080409

#1	3.548047	58.58524	-.001666	.0139984	1036.411	-.045881	.2985272
#2	3.613484	59.28603	-.001048	.0115331	1029.829	-.052176	.2921652
#3	3.627781	59.71897	-.001580	.0109888	1044.990	-.051915	.2958183

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.87962	.3786502	.0041102	-.021637	-.000359	7.269578	.4550507
Stddev	.38140	.0036574	.0005457	.002794	.001091	.038757	.0064474
%RSD	.8691985	.9658970	13.27672	12.91415	303.5440	.5331441	1.416853

#1	43.60415	.3818011	.0046811	-.024500	.000026	7.280238	.4487002
#2	43.71978	.3795101	.0040558	-.021493	.000486	7.226606	.4548609
#3	44.31494	.3746396	.0035937	-.018918	-.001591	7.301890	.4615909

Sample Name: L2673-03 Acquired: 5/20/2020 15:56:39 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 104 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.217572	.0151460	.9602591
Stddev	.051393	.0013034	.0106971
%RSD	.6254071	8.605365	1.113985

#1	8.207557	.0164941	.9485052
#2	8.171923	.0138925	.9628479
#3	8.273235	.0150515	.9694243

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	775.6793	8467.656	2181.769	487.3208	1233.102
Stddev	4.7619	41.727	7.848	1.3665	4.573
%RSD	.6139063	.4927849	.3596858	.2804064	.3708149

#1	780.6305	8456.073	2190.665	488.3488	1237.769
#2	775.2749	8513.951	2178.814	487.8435	1232.906
#3	771.1324	8432.944	2175.828	485.7701	1228.631

Sample Name: L2714-01 Acquired: 5/20/2020 16:00:47 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RP-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0691310	-.020573	.0253164	.0456046	-.009720	8.802281
Stddev	.0049323	.003322	.0044158	.0108964	.001203	.050266
%RSD	7.134739	16.14843	17.44240	23.89315	12.37954	.5710533

#1	.0747744	-.021362	.0220057	.0331613	-.010580	8.766976
#2	.0656447	-.023429	.0236135	.0534401	-.008345	8.859831
#3	.0669738	-.016927	.0303301	.0502124	-.010234	8.780036

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4535902	.0001964	.0034915	183.3337	.0171676	.0010275
Stddev	.0084769	.0002081	.0001662	3.8037	.0005980	.0004213
%RSD	1.868850	105.9233	4.761098	2.074744	3.483505	41.00260

#1	.4463131	.0000125	.0033174	179.0764	.0167604	.0013732
#2	.4628980	.0001545	.0035086	186.3976	.0168881	.0005582
#3	.4515594	.0004223	.0036486	184.5272	.0178542	.0011512

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222401	8.736634	.0652823	20.47452	.0014595	.0082056
Stddev	.0002729	.017570	.0006093	.23519	.0019963	.0008132
%RSD	1.226872	.2011120	.9332895	1.148695	136.7813	9.910328

#1	.0221946	8.756794	.0645990	20.20307	.0007481	.0074407
#2	.0219929	8.724579	.0657692	20.61735	.0037141	.0090597
#3	.0225329	8.728529	.0654785	20.60314	-.000084	.0081165

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	641.1862	.0124690	.0408837	14.53251	.7094702	.0238782
Stddev	1.8305	.0022644	.0010248	.14522	.0121259	.0010185
%RSD	.2854890	18.16004	2.506610	.9992797	1.709144	4.265361

#1	642.2356	.0143440	.0405725	14.67216	.6981462	.0250247
#2	642.2505	.0099533	.0400506	14.38230	.7222640	.0235315
#3	639.0726	.0131098	.0420280	14.54307	.7080004	.0230782

Sample Name: L2714-01 Acquired: 5/20/2020 16:00:47 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RP-WATER Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028819	.2460674	F 35.51486	.2395265	25.71655	.0436305
Stddev	.001328	.0064981	.40644	.0025164	.08872	.0006985
%RSD	4.606686	2.640792	1.144419	1.050588	.3449880	1.600919

#1	-.029913	.2494986	35.96565	.2424321	25.63485	.0434577
#2	-.027342	.2385729	35.17638	.2380517	25.70387	.0430345
#3	-.029202	.2501307	35.40255	.2380957	25.81092	.0443991

Elem	Sr4077
Units	ppm
Avg	.7340007
Stddev	.0123565
%RSD	1.683450

#1	.7216868
#2	.7463994
#3	.7339159

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	737.9180	8103.818	2062.842	459.2974	1216.738
Stddev	2.1170	10.090	23.122	3.6129	3.974
%RSD	.2868893	.1245062	1.120867	.7866241	.3265812

#1	736.2261	8093.105	2081.758	458.0005	1219.067
#2	740.2919	8105.209	2037.067	456.5120	1218.998
#3	737.2359	8113.141	2069.702	463.3798	1212.150

Sample Name: L2714-01DUP Acquired: 5/20/2020 16:04:54 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RP-WATERDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0710753	-.020200	.0305933	.0375689	-.006944	8.592600
Stddev	.0044287	.002599	.0005820	.0009415	.005229	.131425
%RSD	6.231009	12.86561	1.902462	2.505961	75.30998	1.529509

#1	.0756936	-.020232	.0299719	.0380150	-.010131	8.712364
#2	.0706677	-.017585	.0311257	.0382043	-.000909	8.452003
#3	.0668644	-.022782	.0306822	.0364873	-.009791	8.613433

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4551353	.0001668	.0034898	184.6062	.0185080	.0005120
Stddev	.0009704	.0001453	.0000307	1.4370	.0011222	.0006687
%RSD	.2132173	87.14162	.8785812	.7783948	6.063142	130.6049

#1	.4548118	-.000000	.0034918	183.0012	.0196217	.0012831
#2	.4562262	.000237	.0035194	185.0446	.0173775	.0001620
#3	.4543680	.000263	.0034582	185.7730	.0185249	.0000910

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220578	8.637313	.0656631	20.51141	.0009882	.0098186
Stddev	.0012056	.084569	.0012808	.15344	.0005063	.0007845
%RSD	5.465573	.9791100	1.950599	.7480559	51.23254	7.990087

#1	.0208550	8.732471	.0650590	20.41852	.0014951	.0093466
#2	.0232662	8.570745	.0647961	20.42720	.0009869	.0093850
#3	.0220522	8.608722	.0671343	20.68851	.0004825	.0107242

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	633.2893	.0092525	.0382676	14.09748	.6981665	.0231462
Stddev	2.7776	.0028328	.0020840	.07054	.0013250	.0004534
%RSD	.4386009	30.61690	5.445869	.5003433	.1897825	1.958825

#1	630.1261	.0064684	.0381962	14.02750	.6993339	.0234091
#2	635.3299	.0091574	.0362203	14.16856	.6967263	.0234069
#3	634.4119	.0121317	.0403864	14.09638	.6984391	.0226227

Sample Name: L2714-01DUP Acquired: 5/20/2020 16:04:54 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RP-WATERDUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028886	.2410267	F 34.85664	.2291463	25.49509	.0428199
Stddev	.001696	.0112984	.29148	.0022295	.05716	.0029096
%RSD	5.870605	4.687594	.8362283	.9729786	.2241921	6.795046

#1	-.028180	.2503146	34.94251	.2317008	25.50937	.0412961
#2	-.030821	.2284484	34.53187	.2275921	25.43215	.0409886
#3	-.027658	.2443171	35.09554	.2281461	25.54376	.0461749

Elem	Sr4077
Units	ppm
Avg	.7320233
Stddev	.0019735
%RSD	.2695902

#1	.7298061
#2	.7335875
#3	.7326764

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	754.9124	8237.826	2078.749	466.5688	1241.298
Stddev	5.2417	33.241	8.721	1.4246	6.141
%RSD	.6943416	.4035122	.4195357	.3053387	.4947146

#1	760.9611	8201.101	2068.703	464.9249	1248.083
#2	751.7030	8246.525	2084.372	467.4444	1239.692
#3	752.0729	8265.853	2083.173	467.3370	1236.120

Sample Name: L2714-01LX5 Acquired: 5/20/2020 16:09:02 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0318797	-.013066	.0098251	.0212154	-.005113	1.849948	.1223894
Stddev	.0084354	.002323	.0021821	.0019648	.001894	.042035	.0026656
%RSD	26.45999	17.77683	22.20950	9.261211	37.03185	2.272245	2.177964

#1	.0337237	-.011125	.0074834	.0223231	-.007283	1.893184	.1250501
#2	.0226749	-.012433	.0118015	.0223763	-.004262	1.809226	.1197190
#3	.0392405	-.015639	.0101904	.0189468	-.003795	1.847435	.1223991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002226	.0014208	37.64147	.0024409	-.000466	.0040605	1.739241
Stddev	.0001424	.0002413	.26072	.0010762	.000203	.0006691	.022237
%RSD	63.96801	16.98062	.6926307	44.09052	43.60012	16.47726	1.278534

#1	.0002388	.0012417	37.94093	.0036737	-.000483	.0045747	1.725326
#2	.0000728	.0013256	37.51849	.0019597	-.000660	.0043028	1.727510
#3	.0003562	.0016951	37.46498	.0016892	-.000255	.0033041	1.764887

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0134208	4.144932	-.001036	.0019002	118.5617	.0004633	.0087689
Stddev	.0009127	.022845	.000899	.0002628	.3599	.0060970	.0009433
%RSD	6.800428	.5511650	86.79819	13.83223	.3035930	1315.900	10.75740

#1	.0132166	4.155679	-.001612	.0017469	118.9771	.0068160	.0091382
#2	.0126275	4.118695	.000000	.0017500	118.3668	-.000085	.0094716
#3	.0144183	4.160423	-.001495	.0022037	118.3412	-.005341	.0076968

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.244495	.1561287	.0017734	-.006627	.0500484	6.805570	.0394578
Stddev	.056878	.0007832	.0003341	.001176	.0055556	.090439	.0024947
%RSD	2.534132	.5016694	18.83893	17.74209	11.10039	1.328895	6.322565

#1	2.298227	.1566853	.0016298	-.006353	.0472000	6.710425	.0366880
#2	2.250336	.1552331	.0015352	-.005613	.0464947	6.815864	.0415283
#3	2.184921	.1564679	.0021553	-.007916	.0564505	6.890422	.0401570

Sample Name: L2714-01LX5 Acquired: 5/20/2020 16:09:02 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	4.826302	.0135679	.1474147
Stddev	.016425	.0025002	.0006787
%RSD	.3403216	18.42694	.4603700

#1	4.839516	.0120693	.1480843
#2	4.807913	.0121804	.1467273
#3	4.831478	.0164541	.1474324

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	827.7545	8966.273	2143.997	513.6646	1422.936
Stddev	4.6219	29.588	25.005	3.4354	4.900
%RSD	.5583605	.3299942	1.166282	.6688063	.3443376

#1	825.8148	8937.955	2115.290	509.7930	1418.470
#2	833.0301	8963.879	2161.027	516.3488	1428.177
#3	824.4185	8996.986	2155.675	514.8520	1422.160

Sample Name: L2714-01MS Acquired: 5/20/2020 16:13:03 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RP-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8852535	1.983164	1.042736	2.039325	.8194246	11.02699
Stddev	.0110755	.014555	.008971	.026763	.0097885	.24211
%RSD	1.251113	.7339191	.8603270	1.312346	1.194557	2.195631

#1	.8742732	1.966912	1.032846	2.010046	.8085875	11.26149
#2	.8964218	1.994997	1.050349	2.062526	.8276238	10.77792
#3	.8850654	1.987584	1.045013	2.045404	.8220626	11.04156

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6801828	.2147607	.2062503	187.6515	.4488115	.2123887
Stddev	.0082555	.0025439	.0011471	1.3989	.0025268	.0011348
%RSD	1.213714	1.184507	.5561708	.7454769	.5629952	.5343206

#1	.6876311	.2165781	.2049375	188.3032	.4463675	.2111106
#2	.6713065	.2118535	.2067542	186.0457	.4514136	.2132782
#3	.6816108	.2158506	.2070592	188.6057	.4486533	.2127773

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3282245	12.15623	.2912990	22.83439	.5282711	.0872068
Stddev	.0008438	.02617	.0022110	.17891	.0021362	.0011281
%RSD	.2570672	.2153103	.7590283	.7835138	.4043791	1.293643

#1	.3272530	12.13896	.2898537	22.62793	.5259470	.0860861
#2	.3286461	12.18634	.2901990	22.94397	.5301489	.0871920
#3	.3287743	12.14337	.2938443	22.93127	.5287175	.0883423

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	620.4266	.3402474	.2750474	26.45506	1.004533	.4493040
Stddev	1.6220	.0021870	.0014863	.04326	.010548	.0028672
%RSD	.2614391	.6427525	.5403853	.1635296	1.049992	.6381309

#1	619.3660	.3420999	.2765341	26.44575	1.014077	.4463539
#2	619.6200	.3378349	.2750468	26.41721	.993208	.4494778
#3	622.2938	.3408074	.2735615	26.50222	1.006314	.4520803

Sample Name: L2714-01MS Acquired: 5/20/2020 16:13:03 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RP-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7074938	.4541938	F 35.72225	7.006822	25.34159	.2732830
Stddev	.0024499	.0014204	.24020	.013257	.11134	.0006217
%RSD	.3462765	.3127369	.6724152	.1892016	.4393573	.2274878

#1	.7067565	.4550702	35.53774	6.996133	25.21486	.2739033
#2	.7102277	.4549563	35.99385	7.021656	25.42370	.2732856
#3	.7054973	.4525550	35.63518	7.002676	25.38621	.2726599

Elem	Sr4077
Units	ppm
Avg	.9612480
Stddev	.0075772
%RSD	.7882704

#1	.9687579
#2	.9536052
#3	.9613809

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	756.7653	8284.562	2036.920	469.0678	1232.580
Stddev	4.1111	33.198	28.699	4.2135	4.983
%RSD	.5432500	.4007217	1.408918	.8982710	.4042814

#1	759.0382	8247.197	2006.687	464.5667	1234.085
#2	752.0196	8295.826	2063.788	469.7187	1227.018
#3	759.2381	8310.662	2040.285	472.9179	1236.637

Sample Name: L2714-01MSD Acquired: 5/20/2020 16:17:07 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RP-WATERMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8980047	1.990660	1.039949	2.064774	.8280971	11.34877
Stddev	.0101706	.013303	.005523	.010804	.0117437	.28106
%RSD	1.132582	.6682472	.5311195	.5232550	1.418154	2.476554

#1	.8862609	1.976035	1.035983	2.055994	.8184403	11.59400
#2	.9039441	1.993905	1.037605	2.076839	.8411701	11.41024
#3	.9038090	2.002039	1.046258	2.061489	.8246808	11.04206

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6877417	.2167628	.2061944	189.0758	.4502123	.2129089
Stddev	.0025515	.0015794	.0007422	.6851	.0012319	.0012971
%RSD	.3709913	.7286337	.3599597	.3623664	.2736293	.6092230

#1	.6865020	.2160489	.2058318	188.3807	.4499729	.2116143
#2	.6906762	.2185731	.2057031	189.7506	.4491177	.2129041
#3	.6860470	.2156663	.2070482	189.0962	.4515463	.2142084

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3279981	12.15184	.2922757	23.02902	.5286764	.0854348
Stddev	.0012547	.07617	.0005029	.11936	.0010102	.0006747
%RSD	.3825264	.6268033	.1720744	.5182926	.1910827	.7897283

#1	.3266371	12.20353	.2916973	22.91757	.5295124	.0857264
#2	.3291088	12.06437	.2926101	23.15496	.5289628	.0846634
#3	.3282484	12.18761	.2925196	23.01453	.5275539	.0859147

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	621.4235	.3305014	.2706024	26.39428	1.013537	.4485053
Stddev	2.8435	.0032162	.0009258	.17361	.001321	.0041557
%RSD	.4575799	.9731266	.3421428	.6577686	.1303086	.9265564

#1	624.5918	.3269553	.2715374	26.51914	1.013071	.4447831
#2	619.0930	.3313193	.2705839	26.19602	1.015028	.4529891
#3	620.5859	.3332298	.2696860	26.46768	1.012512	.4477438

Sample Name: L2714-01MSD Acquired: 5/20/2020 16:17:07 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RP-WATERMSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7065379	.4656891	F 35.64798	7.008703	25.36963	.2754524
Stddev	.0042337	.0089736	.31248	.008661	.04051	.0010506
%RSD	.5992124	1.926951	.8765637	.1235714	.1596902	.3814212

#1	.7020471	.4607891	36.00877	7.003009	25.33462	.2757420
#2	.7071105	.4760459	35.47142	7.004430	25.41400	.2763279
#3	.7104562	.4602323	35.46374	7.018670	25.36026	.2742874

Elem	Sr4077
Units	ppm
Avg	.9686188
Stddev	.0040123
%RSD	.4142247

#1	.9728474
#2	.9681439
#3	.9648651

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	758.3905	8359.985	2028.619	475.5075	1236.870
Stddev	3.3326	27.227	8.701	3.2360	1.641
%RSD	.4394344	.3256794	.4289079	.6805305	.1326621

#1	761.6343	8337.299	2026.458	473.5684	1238.741
#2	754.9757	8390.178	2021.203	473.7111	1235.677
#3	758.5616	8352.480	2038.197	479.2432	1236.191

Sample Name: CCV04 Acquired: 5/20/2020 16:27:04 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16340 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.895804	5.006947	4.925198	4.924219	4.854235	9.897945	9.816521
Stddev	.015245	.017247	.008641	.007159	.007466	.104184	.090359
%RSD	.3113877	.3444557	.1754380	.1453905	.1538121	1.052586	.9204772
#1	4.913034	5.026329	4.932747	4.918705	4.847840	10.01694	9.919498
#2	4.890311	4.993293	4.927074	4.921642	4.862440	9.82314	9.750488
#3	4.884066	5.001219	4.915773	4.932310	4.852426	9.85376	9.779577
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2555816	2.602014	24.76566	.9996854	2.423616	1.224369	5.166178
Stddev	.0045770	.004063	.24860	.0048503	.003839	.001424	.068686
%RSD	1.790810	.1561476	1.003812	.4851836	.1584121	.1163089	1.329524
#1	.2608467	2.605794	25.02356	.9946373	2.426897	1.225999	5.087155
#2	.2533469	2.602529	24.52755	1.004310	2.424558	1.223365	5.199837
#3	.2525513	2.597718	24.74586	1.000109	2.419393	1.223743	5.211541
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.499020	24.13863	2.454352	1.274783	23.62661	2.416506	2.571056
Stddev	.034839	.27209	.010393	.002492	.15775	.022031	.020611
%RSD	1.394110	1.127194	.4234368	.1954892	.6676953	.9116890	.8016538
#1	2.539027	24.37815	2.466231	1.272467	23.44778	2.436560	2.582323
#2	2.475366	23.84279	2.449886	1.274463	23.74605	2.392924	2.583577
#3	2.482666	24.19495	2.446938	1.277420	23.68600	2.420035	2.547267
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.59025	4.867429	4.737779	4.632001	5.000452	5.198234	4.882254
Stddev	.36287	.091374	.002690	.003396	.028982	.111828	.021481
%RSD	1.417997	1.877248	.0567686	.0733123	.5795835	2.151276	.4399733
#1	25.19787	4.972832	4.737792	4.634447	5.010417	5.078886	4.906741
#2	25.65913	4.810620	4.740462	4.633432	4.967802	5.215217	4.873429
#3	25.91373	4.818836	4.735083	4.628124	5.023136	5.300600	4.866591

Sample Name: CCV04 Acquired: 5/20/2020 16:27:04 Type: Unk
 Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16340 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.739564	4.772815	5.117914
Stddev	.005216	.037277	.037192
%RSD	.1100471	.7810257	.7266959

#1	4.740463	4.815357	5.152236
#2	4.744273	4.745871	5.078399
#3	4.733958	4.757216	5.123106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	825.4414	9122.336	2165.665	515.9150	1420.468
Stddev	1.2102	20.505	37.986	4.7705	4.049
%RSD	.1466111	.2247818	1.753994	.9246680	.2850773

#1	824.0543	9114.757	2121.808	512.5358	1415.795
#2	825.9879	9106.698	2187.062	513.8373	1422.671
#3	826.2820	9145.551	2188.127	521.3720	1422.939

Sample Name: CCB04 Acquired: 5/20/2020 16:30:49 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16340 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041865	.0066763	-.000470	.0036157	-.005358	.0465373	.0369959
Stddev	.0030254	.0025788	.001535	.0069425	.000302	.0133263	.0010103
%RSD	72.26573	38.62613	326.7702	192.0127	5.629003	28.63576	2.730939

#1	.0013361	.0092004	.001221	.0057134	-.005628	.0326954	.0362901
#2	.0038626	.0067824	-.000855	.0092674	-.005033	.0592800	.0365443
#3	.0073608	.0040461	-.001775	-.004134	-.005415	.0476366	.0381533

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001511	.0001942	-.026085	-.000796	.0004639	-.000199	.0067590
Stddev	.0001526	.0002206	.010597	.000587	.0003534	.000544	.0037518
%RSD	101.0387	113.5978	40.62511	73.73686	76.17310	274.0800	55.50851

#1	.0001441	.0001284	-.038292	-.000516	.0001181	-.000741	.0089213
#2	.0000020	.0000140	-.020713	-.000402	.0008244	.000347	.0024268
#3	.0003070	.0004402	-.019250	-.001471	.0004491	-.000201	.0089289

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000221	-.051000	-.000603	-.000230	.0119711	.0045434	.0008030
Stddev	.000270	.024892	.000610	.000862	.0054588	.0064863	.0003867
%RSD	121.9899	48.80722	101.1768	374.7232	45.59944	142.7635	48.15190

#1	-.000056	-.068292	.000091	.000125	.0058330	-.002764	.0011874
#2	-.000075	-.062237	-.000843	.000397	.0137990	.009618	.0004142
#3	-.000533	-.022471	-.001057	-.001212	.0162814	.006776	.0008074

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.308854	.0088457	-.000250	.0005126	-.000386	.0665475	-.002694
Stddev	.005254	.0016596	.000428	.0009749	.001072	.0033736	.005025
%RSD	1.701119	18.76115	171.4590	190.1937	277.6691	5.069473	186.5212

#1	-.307032	.0106702	.000131	-.000572	.000589	.0704105	-.003973
#2	-.314776	.0084411	-.000168	.001315	-.001534	.0641811	.002847
#3	-.304753	.0074259	-.000713	.000795	-.000213	.0650509	-.006955

Sample Name: CCB04 Acquired: 5/20/2020 16:30:49 Type: Unk
 Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16340 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000963	.0031534	.0002522
Stddev	.006565	.0010671	.0000494
%RSD	681.9034	33.83937	19.58865

#1	.000611	.0040998	.0002186
#2	.004672	.0019969	.0003089
#3	-.008171	.0033635	.0002291

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	866.6678	9425.158	2188.725	546.3859	1558.943
Stddev	7.6509	31.128	7.514	3.9041	11.701
%RSD	.8827921	.3302621	.3433183	.7145258	.7505931

#1	875.0950	9398.029	2180.186	543.1496	1572.443
#2	860.1580	9459.142	2194.325	550.7219	1552.679
#3	864.7504	9418.304	2191.665	545.2864	1551.707

Sample Name: L2714-01A Acquired: 5/20/2020 16:34:54 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9150 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8386172	1.852929	.9814361	1.930873	.7589718	11.96398
Stddev	.0092795	.005273	.0044703	.014429	.0077044	.10118
%RSD	1.106529	.2845746	.4554822	.7472758	1.015112	.8456919

#1	.8280651	1.849616	.9865974	1.947503	.7674537	12.02216
#2	.8455056	1.850162	.9789155	1.923441	.7570550	12.02263
#3	.8422808	1.859010	.9787953	1.921675	.7524068	11.84715

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6659789	.2012658	.1942424	186.3190	.4249173	.1992006
Stddev	.0074645	.0021857	.0007489	1.1244	.0037054	.0010473
%RSD	1.120824	1.085962	.3855322	.6034611	.8720334	.5257285

#1	.6659283	.2031695	.1934704	186.0496	.4208485	.1992615
#2	.6734684	.2017489	.1942910	187.5536	.4280980	.1981242
#3	.6585398	.1988790	.1949658	185.3538	.4258053	.2002160

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3104666	12.07313	.2766979	22.69241	.4973939	.0828256
Stddev	.0012145	.04415	.0007896	.06076	.0017992	.0009566
%RSD	.3911753	.3656772	.2853720	.2677456	.3617284	1.154954

#1	.3112397	12.02700	.2758882	22.70482	.4960664	.0832745
#2	.3110934	12.07740	.2774658	22.74601	.4966738	.0834751
#3	.3090668	12.11498	.2767399	22.62640	.4994417	.0817271

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	614.4294	.3196233	.2552347	25.68035	.9777710	.4195600
Stddev	3.8805	.0061749	.0012612	.18976	.0113312	.0010339
%RSD	.6315558	1.931934	.4941416	.7389179	1.158881	.2464133

#1	611.2372	.3241580	.2542341	25.46246	.9845742	.4202068
#2	613.3022	.3125907	.2566514	25.76932	.9840484	.4183676
#3	618.7486	.3221211	.2548185	25.80928	.9646904	.4201055

Sample Name: L2714-01A Acquired: 5/20/2020 16:34:54 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9150 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6474219	.4858301	F 37.04191	6.589647	25.24899	.2566137
Stddev	.0021613	.0174804	.24121	.030661	.08803	.0001784
%RSD	.3338281	3.598044	.6511912	.4652978	.3486545	.0695330

#1	.6462076	.4768528	36.89359	6.597090	25.30188	.2565753
#2	.6461409	.4746624	36.91190	6.555950	25.14737	.2568082
#3	.6499173	.5059750	37.32024	6.615902	25.29771	.2564575

Elem	Sr4077
Units	ppm
Avg	.9420888
Stddev	.0066973
%RSD	.7108995

#1	.9421740
#2	.9487431
#3	.9353493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	758.8449	8301.879	2037.713	468.4888	1239.240
Stddev	5.2652	4.150	23.984	2.9237	11.776
%RSD	.6938435	.0499928	1.177012	.6240805	.9502972

#1	764.9037	8306.406	2022.629	466.7999	1252.780
#2	755.3789	8298.253	2025.141	471.8648	1231.383
#3	756.2521	8300.979	2065.370	466.8016	1233.556

Sample Name: L2644-06 Acquired: 5/20/2020 16:46:49 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0135256	.0124697	.7012254	.0154034	.0005369	.3599930	.0967180
Stddev	.0036528	.0025593	.0034567	.0030317	.0050775	.0031228	.0032794
%RSD	27.00632	20.52407	.4929565	19.68179	945.7212	.8674606	3.390705

#1	.0112198	.0095398	.6996815	.0188193	.0058793	.3577766	.0988296
#2	.0177372	.0136002	.7051850	.0143584	-.004226	.3635644	.0983845
#3	.0116199	.0142690	.6988096	.0130325	-.000043	.3586379	.0929400

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000269	.0135301	5.239301	.0015742	.0019528	.1840726	1.478704
Stddev	.0001417	.0002108	.054750	.0013228	.0006599	.0006078	.003182
%RSD	526.0284	1.557909	1.044982	84.02810	33.79071	.3301667	.2151782

#1	-.000121	.0133012	5.197224	.0001030	.0018586	.1844975	1.477040
#2	.000162	.0137162	5.301201	.0026654	.0013451	.1843438	1.482372
#3	.000039	.0135731	5.219478	.0019542	.0026547	.1833764	1.476699

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0699842	.8676625	.0076142	.0012455	54.18618	.0073796	.7580423
Stddev	.0009886	.0291590	.0005755	.0003207	.22927	.0062614	.0056444
%RSD	1.412611	3.360634	7.558082	25.75176	.4231133	84.84723	.7446049

#1	.0689320	.8343352	.0074935	.0008829	54.05870	.0067815	.7635953
#2	.0708937	.8884752	.0071087	.0013612	54.04899	.0014387	.7582208
#3	.0701270	.8801770	.0082405	.0014923	54.45086	.0139185	.7523107

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.984574	.0815970	.0162907	-.003286	.0102969	6.817275	4.514662
Stddev	.041774	.0012548	.0007890	.000773	.0016607	.072272	.013023
%RSD	2.104933	1.537841	4.843376	23.52701	16.12872	1.060126	.2884669

#1	2.025638	.0801998	.0154488	-.004175	.0106705	6.734328	4.501331
#2	1.985958	.0819635	.0170132	-.002907	.0084811	6.850812	4.527354
#3	1.942125	.0826278	.0164100	-.002775	.0117390	6.866687	4.515302

Sample Name: L2644-06 Acquired: 5/20/2020 16:46:49 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	3.942874	.0073789	.0147991
Stddev	.005613	.0008148	.0000828
%RSD	.1423489	11.04183	.5592684

#1	3.942273	.0072371	.0148858
#2	3.937586	.0082552	.0147209
#3	3.948763	.0066443	.0147906

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	811.6043	9007.558	2101.647	508.0639	1438.697
Stddev	.5826	32.543	13.947	6.6321	1.096
%RSD	.0717823	.3612856	.6636151	1.305374	.0761565

#1	812.0476	8970.345	2090.497	502.5989	1438.410
#2	810.9445	9030.686	2097.160	506.1504	1439.908
#3	811.8210	9021.642	2117.286	515.4424	1437.774

Sample Name: L2663-05 Acquired: 5/20/2020 16:50:50 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0129218	.0099198	.0070262	.0151292	-.000915	.6889798	.3608549
Stddev	.0021881	.0022390	.0015722	.0035665	.002982	.0054739	.0039143
%RSD	16.93330	22.57081	22.37585	23.57365	325.9323	.7944884	1.084743

#1	.0151234	.0102520	.0088405	.0119105	-.000101	.6928733	.3576409
#2	.0107475	.0075333	.0061753	.0145136	.001575	.6827210	.3597097
#3	.0128945	.0119742	.0060629	.0189634	-.004219	.6913451	.3652141

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000089	.0004653	10.24952	.0097357	.0056679	.0327338	5.745347
Stddev	.000131	.0001045	.08077	.0003179	.0003890	.0004871	.048396
%RSD	148.0570	22.46454	.7880028	3.265644	6.863880	1.488063	.8423467

#1	.000003	.0005765	10.15919	.0100804	.0057662	.0326946	5.689689
#2	-.000239	.0004503	10.27460	.0094541	.0052391	.0332393	5.777517
#3	-.000030	.0003690	10.31477	.0096726	.0059983	.0322675	5.768834

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1447407	1.746667	.0121931	.0005806	75.02467	.0028627	1.148260
Stddev	.0011611	.016385	.0005435	.0006578	1.10944	.0035126	.004570
%RSD	.8021846	.9380464	4.457639	113.2970	1.478766	122.7044	.3980251

#1	.1437067	1.735474	.0118889	.0009007	73.89613	.0068455	1.144407
#2	.1445185	1.765473	.0128206	.0010171	75.06393	.0002070	1.147063
#3	.1459968	1.739054	.0118698	-.000176	76.11396	.0015355	1.153310

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.807832	.1377530	.0011261	-.004705	.0218941	3.050014	.1979325
Stddev	.015598	.0013663	.0001391	.002267	.0002648	.036719	.0027027
%RSD	.5555266	.9918232	12.35179	48.19336	1.209344	1.203903	1.365493

#1	2.825827	.1364298	.0009670	-.004058	.0221864	3.013535	.1960764
#2	2.799495	.1391586	.0012248	-.007225	.0218255	3.049538	.1966878
#3	2.798174	.1376706	.0011864	-.002830	.0216704	3.086969	.2010334

Sample Name: L2663-05 Acquired: 5/20/2020 16:50:50 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	6.253483	.0073735	.0305885
Stddev	.013275	.0003884	.0002905
%RSD	.2122784	5.266974	.9496157

#1	6.261124	.0077968	.0303342
#2	6.261170	.0070336	.0305262
#3	6.238155	.0072901	.0309050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	814.6660	9033.452	2133.716	506.3199	1429.747
Stddev	4.5637	20.427	4.653	2.2395	5.465
%RSD	.5601984	.2261241	.2180714	.4423156	.3822247

#1	809.3981	9054.663	2128.554	506.1238	1424.182
#2	817.1766	9013.912	2135.004	504.1849	1429.951
#3	817.4232	9031.780	2137.589	508.6511	1435.106

Sample Name: L2663-06 Acquired: 5/20/2020 16:55:01 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0105532	-.002816	.0008386	.0121080	-.003232	.0593827	.2531219
Stddev	.0012571	.001944	.0016992	.0045941	.003271	.0049983	.0075241
%RSD	11.91197	69.06019	202.6303	37.94266	101.2219	8.417146	2.972508

#1	.0106673	-.001217	-.000070	.0069867	-.002168	.0552672	.2508204
#2	.0092429	-.002250	-.000213	.0158666	-.006903	.0649448	.2470174
#3	.0117493	-.004980	.002799	.0134707	-.000625	.0579362	.2615279

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000096	.0005404	8.533584	-.000839	.0004266	.0004230	1.210217
Stddev	.000217	.0001293	.121979	.001252	.0003016	.0002729	.023178
%RSD	225.9558	23.93506	1.429403	149.2000	70.69939	64.50211	1.915178

#1	-.000263	.0005873	8.396163	-.000746	.0001056	.0001710	1.187891
#2	-.000173	.0003941	8.575548	-.002136	.0007041	.0003853	1.234161
#3	.000149	.0006397	8.629042	.000363	.0004702	.0007128	1.208600

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0879551	.9800793	-.000636	.0000271	28.01189	.0055235	.0858219
Stddev	.0009881	.0504292	.000385	.0000302	.09138	.0048433	.0024360
%RSD	1.123360	5.145419	60.49568	111.2676	.3262023	87.68564	2.838433

#1	.0869256	.9382525	-.000231	.0000305	27.90904	.0002380	.0851103
#2	.0880440	.9659071	-.000679	.0000554	28.08371	.0065834	.0885345
#3	.0888957	1.036078	-.000997	-.000005	28.04292	.0097491	.0838210

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	185.3461	.0491360	-.001798	-.002416	.0000654	.4075308	.0009244
Stddev	.7127	.0005952	.001019	.001769	.0018960	.0095011	.0019215
%RSD	.3845429	1.211430	56.64027	73.19553	2899.578	2.331386	207.8537

#1	184.6079	.0486635	-.000676	-.003791	-.000239	.3991340	.0028182
#2	186.0303	.0489401	-.002055	-.000421	.002095	.4056143	-.001024
#3	185.4000	.0498046	-.002664	-.003036	-.001660	.4178440	.000979

Sample Name: L2663-06 Acquired: 5/20/2020 16:55:01 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.7495059	.0084528	.0392666
Stddev	.0104902	.0014933	.0006538
%RSD	1.399609	17.66573	1.665167

#1	.7375658	.0074866	.0385164
#2	.7572418	.0076992	.0397153
#3	.7537102	.0101727	.0395681

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	814.1338	9059.926	2162.181	502.5659	1415.957
Stddev	6.1124	50.293	19.466	3.8088	10.917
%RSD	.7507799	.5551158	.9003067	.7578701	.7710245

#1	812.9941	9003.557	2167.356	499.6030	1414.318
#2	820.7359	9076.014	2178.537	501.2326	1427.601
#3	808.6716	9100.206	2140.651	506.8621	1405.951

Sample Name: L2663-07 Acquired: 5/20/2020 16:59:04 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0071430	.0084801	.0055498	.0085782	-.001728	1.485364	.3300843
Stddev	.0056630	.0020588	.0025633	.0018454	.002576	.022357	.0049651
%RSD	79.28084	24.27841	46.18737	21.51273	149.0532	1.505126	1.504185

#1	.0132646	.0064203	.0083505	.0078463	-.004602	1.510818	.3355087
#2	.0020913	.0105380	.0049784	.0106773	-.000959	1.476365	.3257647
#3	.0060730	.0084819	.0033204	.0072110	.000375	1.468910	.3289795

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000159	.0001515	7.248632	.0023270	.0094174	.0149616	7.379473
Stddev	.000062	.0001240	.030078	.0003590	.0001703	.0005330	.057166
%RSD	38.96805	81.87439	.4149536	15.42799	1.808678	3.562516	.7746663

#1	-.000228	.0001908	7.229067	.0026301	.0094116	.0146032	7.314212
#2	-.000139	.0000126	7.233564	.0019305	.0095906	.0155741	7.403521
#3	-.000109	.0002511	7.283267	.0024203	.0092501	.0147075	7.420688

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4035627	1.687049	.0124508	.0009298	45.63580	-.000185	.6053989
Stddev	.0036222	.040768	.0009998	.0008976	.24964	.002721	.0029582
%RSD	.8975474	2.416556	8.029846	96.52668	.5470167	1472.740	.4886418

#1	.4046828	1.678597	.0113212	.0004009	45.64797	.000159	.6084780
#2	.3995128	1.651168	.0132217	.0019662	45.38030	-.003061	.6051402
#3	.4064925	1.731380	.0128097	.0004225	45.87912	.002347	.6025785

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.395118	.1163175	-.000771	-.003946	.0309044	3.871389	.1217635
Stddev	.056284	.0024409	.000334	.002216	.0007005	.034838	.0014195
%RSD	4.034369	2.098458	43.32813	56.15538	2.266611	.8998852	1.165750

#1	1.397725	.1189998	-.001027	-.006121	.0308294	3.878807	.1205929
#2	1.337576	.1157257	-.000893	-.004026	.0302444	3.833439	.1213552
#3	1.450054	.1142269	-.000393	-.001691	.0316393	3.901920	.1233423

Sample Name: L2663-07 Acquired: 5/20/2020 16:59:04 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	5.036008	.0055404	.0092266
Stddev	.014018	.0008062	.0001305
%RSD	.2783598	14.55119	1.414697

#1	5.027449	.0053627	.0091238
#2	5.052186	.0048379	.0093734
#3	5.028390	.0064206	.0091825

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	835.7029	9341.364	2183.452	520.7633	1468.264
Stddev	4.0453	29.036	19.613	4.0571	1.815
%RSD	.4840549	.3108290	.8982690	.7790722	.1235872

#1	832.2536	9307.949	2161.843	516.9662	1466.756
#2	834.6997	9360.442	2200.127	520.2855	1467.759
#3	840.1553	9355.702	2188.386	525.0382	1470.278

Sample Name: L2663-12 Acquired: 5/20/2020 17:07:05 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.2026946	.9615517	.0340446	.1455369	.1423508	.0315766	.0730381
Stddev	.0077540	.0046220	.0047041	.0094891	.0024394	.0321140	.0022431
%RSD	3.825472	.4806838	13.81760	6.520088	1.713661	101.7020	3.071117

#1	.1937880	.9585852	.0311145	.1528896	.1402411	.0686483	.0753630
#2	.2079407	.9591927	.0394707	.1348252	.1417891	.0122839	.0708869
#3	.2063552	.9668772	.0315485	.1488961	.1450220	.0137976	.0728646

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002450	.0000209	2.296500	-.001194	.0038800	.0316324	-.109298
Stddev	.000238	.0002409	.015798	.000666	.0007403	.0010316	.005388
%RSD	9.732188	1152.934	.6879149	55.78442	19.08038	3.261130	4.929756

#1	-.002581	-.000022	2.284210	-.001157	.0030387	.0328206	-.112840
#2	-.002593	.000280	2.290970	-.001878	.0044318	.0309661	-.111957
#3	-.002174	-.000195	2.314320	-.000547	.0041696	.0311104	-.103097

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1085400	.3226589	-.014750	.0005102	328.0447	-.125178	.2048621
Stddev	.0008087	.0292507	.000396	.0007977	2.1958	.004942	.0007531
%RSD	.7450698	9.065526	2.686339	156.3523	.6693581	3.948166	.3675915

#1	.1079750	.3183818	-.014457	.0000978	325.5155	-.130847	.2057100
#2	.1081786	.2957821	-.015201	.0000031	329.4634	-.122914	.2042712
#3	.1094664	.3538127	-.014591	.0014298	329.1552	-.121773	.2046052

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	734.8459	10.50875	36.20048	-.004196	.0015107	4.315930	1.816291
Stddev	7.5339	.01802	.27667	.003092	.0015501	.087171	.010498
%RSD	1.025233	.1714400	.7642715	73.68328	102.6064	2.019742	.5779732

#1	726.2113	10.52246	35.88489	-.004185	.0030197	4.216621	1.809759
#2	738.2448	10.51545	36.40127	-.001110	.0015900	4.379799	1.810714
#3	740.0814	10.48834	36.31529	-.007294	-.000078	4.351369	1.828400

Sample Name: L2663-12 Acquired: 5/20/2020 17:07:05 Type: Unk
 Method: NON EPA-6010-200.7(v455) 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	3.772198	.0333451	.0254641
Stddev	.006377	.0011479	.0003705
%RSD	.1690601	3.442523	1.455205

#1	3.765170	.0342622	.0253697
#2	3.777616	.0337153	.0258727
#3	3.773807	.0320578	.0251499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	676.0751	7983.916	2143.982	407.9139	1290.664
Stddev	5.2227	61.099	9.061	.6574	11.166
%RSD	.7724989	.7652787	.4226274	.1611601	.8651478

#1	681.9535	8054.203	2133.519	408.6486	1303.449
#2	671.9699	7954.055	2149.221	407.7118	1282.822
#3	674.3019	7943.490	2149.206	407.3813	1285.721

Sample Name: PB129012BS Acquired: 5/20/2020 17:11:15 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.7450919	1.977411	.9292772	1.933440	.7502991	2.023251
Stddev	.0078789	.007819	.0031615	.007150	.0002354	.025837
%RSD	1.057435	.3954370	.3402072	.3698332	.0313770	1.276991

#1	.7541615	1.972637	.9323800	1.930854	.7500415	1.993718
#2	.7411754	1.973161	.9260601	1.941523	.7503526	2.034357
#3	.7399387	1.986435	.9293915	1.927942	.7505031	2.041677

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2365073	.2026506	.1844054	.9733884	.4049383	.1892102
Stddev	.0010385	.0011685	.0002162	.0165569	.0011256	.0000550
%RSD	.4390964	.5765905	.1172363	1.700959	.2779783	.0290683

#1	.2353154	.2013107	.1845674	.9551296	.4059295	.1892720
#2	.2369890	.2034580	.1844889	.9776095	.4051710	.1891920
#3	.2372174	.2031831	.1841599	.9874262	.4037146	.1891665

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3073187	3.132799	.2085903	1.883089	.4817964	.0705809
Stddev	.0019411	.040227	.0013418	.035433	.0008260	.0000133
%RSD	.6316332	1.284059	.6432578	1.881656	.1714391	.0189156

#1	.3056836	3.094587	.2072890	1.842732	.4808429	.0705714
#2	.3068086	3.129033	.2085127	1.909096	.4822902	.0705751
#3	.3094639	3.174776	.2099692	1.897440	.4822563	.0705962

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.854906	.2968301	.2115230	9.758579	.3199076	.3851418
Stddev	.026330	.0034774	.0007828	.069163	.0030099	.0003723
%RSD	.9222766	1.171512	.3700585	.7087382	.9408683	.0966690

#1	2.872679	.2974631	.2119510	9.686071	.3172000	.3848354
#2	2.867382	.2930797	.2119983	9.823823	.3231485	.3850340
#3	2.824657	.2999475	.2106195	9.765843	.3193743	.3855562

Sample Name: PB129012BS Acquired: 5/20/2020 17:11:15 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.6439035	.2014449	1.028189	5.494768	F -.003537	.1950515
Stddev	.0025455	.0013014	.016744	.027201	.003538	.0009223
%RSD	.3953176	.6460213	1.628504	.4950357	100.0250	.4728253

#1	.6454844	.1999475	1.013226	5.468439	-.002380	.1960979
#2	.6452591	.2020838	1.046275	5.493101	-.000722	.1943570
#3	.6409672	.2023033	1.025067	5.522765	-.007509	.1946997

Elem	Sr4077
Units	ppm
Avg	.2015809
Stddev	.0004345
%RSD	.2155638

#1	.2011796
#2	.2015206
#3	.2020424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	856.4743	9546.340	2200.958	539.9467	1527.061
Stddev	.9869	12.701	2.191	2.0464	4.038
%RSD	.1152261	.1330442	.0995575	.3789986	.2644390

#1	856.6853	9536.417	2201.773	538.5904	1529.356
#2	855.3989	9541.950	2198.476	538.9492	1522.398
#3	857.3385	9560.654	2202.624	542.3006	1529.428

Sample Name: PB129019BS Acquired: 5/20/2020 17:15:13 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7392071	1.945729	.9102778	1.911593	.7436722	1.994333
Stddev	.0071194	.010659	.0040346	.005430	.0042072	.013018
%RSD	.9631087	.5478235	.4432254	.2840490	.5657334	.6527630

#1	.7330488	1.942205	.9146405	1.908127	.7465795	1.987427
#2	.7375702	1.937279	.9095120	1.908800	.7455892	1.986222
#3	.7470024	1.957704	.9066811	1.917851	.7388479	2.009348

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2335353	.1994328	.1812993	.9786916	.3988467	.1859635
Stddev	.0017026	.0015129	.0007309	.0162463	.0013425	.0002742
%RSD	.7290487	.7585894	.4031365	1.660001	.3366014	.1474619

#1	.2350119	.2010718	.1813197	.9714707	.3974811	.1860270
#2	.2316729	.1991369	.1805585	.9673075	.4001649	.1856631
#3	.2339210	.1980898	.1820198	.9972965	.3988942	.1862004

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3047284	3.122951	.2061035	1.840216	.4741599	.0698027
Stddev	.0016960	.015807	.0004524	.050817	.0016673	.0007095
%RSD	.5565566	.5061458	.2195199	2.761482	.3516411	1.016428

#1	.3033751	3.105203	.2055811	1.890003	.4752120	.0692085
#2	.3041792	3.128138	.2063707	1.788428	.4722375	.0705883
#3	.3066309	3.135513	.2063588	1.842216	.4750302	.0696114

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.826909	.2969470	.2113924	9.622368	.3041814	.3800208
Stddev	.033245	.0017541	.0015995	.051178	.0020435	.0010730
%RSD	1.176020	.5907240	.7566548	.5318600	.6717981	.2823619

#1	2.788750	.2984705	.2117776	9.567973	.3028879	.3794423
#2	2.842360	.2973411	.2096354	9.669567	.3065372	.3793611
#3	2.849617	.2950293	.2127641	9.629565	.3031191	.3812589

Sample Name: PB129019BS Acquired: 5/20/2020 17:15:13 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6347573	.2014673	.9856178	5.431326	F -.005245	.1921193
Stddev	.0031874	.0018452	.0117849	.016541	.006161	.0006953
%RSD	.5021403	.9158869	1.195685	.3045406	117.4778	.3618936

#1	.6335766	.2027498	.9984541	5.438124	-.011029	.1918474
#2	.6323287	.2022995	.9831121	5.412469	-.005940	.1929094
#3	.6383665	.1993525	.9752873	5.443384	.001235	.1916011

Elem	Sr4077
Units	ppm
Avg	.2000542
Stddev	.0004503
%RSD	.2250742

#1	.1996470
#2	.2005378
#3	.1999780

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	858.5450	9564.192	2215.955	543.4363	1537.959
Stddev	3.5926	40.963	16.760	7.0340	7.063
%RSD	.4184544	.4282911	.7563220	1.294353	.4592598

#1	862.4842	9541.313	2196.758	539.5069	1545.553
#2	857.7018	9611.483	2223.436	551.5570	1536.736
#3	855.4489	9539.780	2227.672	539.2449	1531.587

Sample Name: L2663-08 Acquired: 5/20/2020 17:29:53 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	.0028738	.0009169	-.000422	.0055494	-.004484	.1075629	.0754694
Stddev	.0018304	.0023839	.002445	.0044451	.000755	.0064808	.0040754
%RSD	63.69251	260.0043	578.8774	80.09992	16.84150	6.025097	5.400028

#1	.0018392	-.001815	.002344	.0037282	-.004196	.1020194	.0788979
#2	.0017950	.001986	-.001317	.0023042	-.005341	.1059812	.0765466
#3	.0049872	.002579	-.002294	.0106159	-.003915	.1146881	.0709636

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000169	.0001943	5.202252	-.000608	.0078807	.0001551	.2874421
Stddev	.0000905	.0001826	.121866	.001681	.0005529	.0002838	.0020683
%RSD	534.0273	93.99212	2.342558	276.7182	7.015658	183.0135	.7195360

#1	.0000291	-.000015	5.313621	.000931	.0081754	.0002562	.2895498
#2	.0001008	.000319	5.221059	-.002402	.0082238	.0003745	.2873609
#3	-.000079	.000279	5.072076	-.000352	.0072429	-.000165	.2854157

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192592	2.513806	.0118780	.0002655	11.73952	.0073609	.0664497
Stddev	.0006520	.067605	.0004794	.0004449	.35595	.0015701	.0018818
%RSD	3.385201	2.689364	4.035999	167.5563	3.032065	21.33001	2.831954

#1	.0194000	2.557365	.0124210	-.000084	12.09795	.0055884	.0684169
#2	.0198293	2.548128	.0115134	.000767	11.73452	.0079168	.0662655
#3	.0185484	2.435924	.0116995	.000114	11.38610	.0085773	.0646668

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.007688	.0117415	-.001099	-.001605	.0005369	1.203739	-.001271
Stddev	.083377	.0015943	.000487	.001018	.0010629	.027970	.002431
%RSD	8.274079	13.57867	44.26548	63.44077	197.9533	2.323570	191.2895

#1	1.068613	.0132254	-.001475	-.002245	.0015200	1.218201	-.004078
#2	1.041784	.0119433	-.000550	-.002139	-.000591	1.221518	.000139
#3	.912666	.0100559	-.001273	-.000431	.000682	1.171499	.000126

Sample Name: L2663-08 Acquired: 5/20/2020 17:29:53 Type: Unk
Method: NON EPA-6010-200.7(v455) 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	1.376136	.0045555	.0197560
Stddev	.030579	.0010236	.0009449
%RSD	2.222065	22.47002	4.783122

#1	1.409143	.0057297	.0202390
#2	1.370492	.0040851	.0203618
#3	1.348772	.0038516	.0186672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	812.7197	8949.399	2128.571	507.4318	1485.898
Stddev	1.9714	54.707	21.460	4.6864	5.380
%RSD	.2425713	.6112887	1.008174	.9235469	.3620583

#1	812.8174	8894.367	2106.418	503.2722	1481.173
#2	810.7012	8950.056	2130.033	512.5091	1484.768
#3	814.6404	9003.774	2149.263	506.5139	1491.753

Sample Name: CCV05 Acquired: 5/20/2020 17:33:56 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16377 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.019734	5.020358	4.898174	5.053042	4.983636	10.26569	10.57870
Stddev	.030304	.015295	.024945	.021680	.015532	.03714	.06859
%RSD	.6036948	.3046517	.5092712	.4290527	.3116653	.3618063	.6483663

#1	4.998502	5.033182	4.906268	5.078057	4.965731	10.29834	10.61848
#2	5.006262	5.003430	4.870187	5.039682	4.991695	10.27347	10.49950
#3	5.054438	5.024462	4.918067	5.041389	4.993483	10.22528	10.61812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2546880	2.563855	25.04533	.9716571	2.409954	1.256787	5.283766
Stddev	.0020688	.013591	.09292	.0052541	.017240	.000819	.069992
%RSD	.8122705	.5301007	.3709980	.5407399	.7153485	.0651273	1.324664

#1	.2570117	2.570492	24.93812	.9698951	2.418720	1.257002	5.210539
#2	.2530464	2.548221	25.10263	.9775658	2.390093	1.257476	5.349998
#3	.2540059	2.572853	25.09524	.9675105	2.421049	1.255882	5.290761

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.590482	24.54271	2.458721	1.257411	25.42695	2.491050	2.664588
Stddev	.025158	.19986	.005685	.004908	.24564	.021328	.005675
%RSD	.9711539	.8143215	.2312071	.3903176	.9660509	.8561809	.2129711

#1	2.591628	24.35347	2.455914	1.256446	25.35060	2.466733	2.660416
#2	2.615047	24.75171	2.454986	1.253058	25.22856	2.499830	2.671050
#3	2.564771	24.52295	2.465263	1.262730	25.70170	2.506586	2.662299

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.10820	5.008040	4.822399	4.681712	5.101904	5.347645	4.931734
Stddev	.07865	.032490	.019769	.022131	.038801	.089346	.011949
%RSD	.2901174	.6487568	.4099507	.4727100	.7605280	1.670753	.2422974

#1	27.02834	5.039158	4.828227	4.704542	5.060743	5.246063	4.926966
#2	27.11070	4.974333	4.800370	4.660354	5.137810	5.382832	4.922904
#3	27.18557	5.010630	4.838599	4.680239	5.107158	5.414040	4.945331

Sample Name: CCV05 Acquired: 5/20/2020 17:33:56 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16377 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.778248	5.062080	5.243410
Stddev	.020001	.030673	.006644
%RSD	.4185946	.6059300	.1267073

#1	4.778945	5.083715	5.239544
#2	4.757906	5.026977	5.251082
#3	4.797891	5.075547	5.239605

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	800.3099	8814.110	2110.174	495.7072	1397.830
Stddev	2.6810	3.604	15.658	1.6794	8.806
%RSD	.3349898	.0408877	.7420141	.3387893	.6299521

#1	798.6153	8810.462	2092.108	495.7609	1392.672
#2	803.4008	8814.200	2118.582	494.0016	1407.997
#3	798.9137	8817.668	2119.831	497.3591	1392.820

Sample Name: CCB05 Acquired: 5/20/2020 17:37:40 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16377 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000537	.0065540	-.002089	.0069590	-.002433	.0263595	.0353055
Stddev	.0036697	.0012016	.001096	.0010938	.001213	.0133591	.0010166
%RSD	6829.188	18.33429	52.47233	15.71821	49.85941	50.68033	2.879333

#1	-.003726	.0061071	-.000829	.0062385	-.002665	.0230041	.0344328
#2	.000286	.0079150	-.002614	.0064210	-.003514	.0149980	.0350620
#3	.003602	.0056398	-.002824	.0082177	-.001121	.0410765	.0364217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000599	-.000127	-.011756	.0003053	.0004425	.0004351	.0022124
Stddev	.0001248	.000097	.010674	.0006923	.0002307	.0003699	.0026343
%RSD	208.4263	76.65264	90.79444	226.7841	52.12300	85.01834	119.0708

#1	.0001571	-.000015	-.016572	.0000978	.0001846	.0008315	.0023547
#2	.0001035	-.000171	-.019173	-.000260	.0005139	.0000990	-.000490
#3	-.000081	-.000194	.000477	.001078	.0006291	.0003749	.004773

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000242	-.037808	.0001324	-.000141	-.021408	.0058969	.0013556
Stddev	.000050	.018588	.0004843	.000343	.010714	.0067143	.0005813
%RSD	20.75555	49.16517	365.6507	243.8065	50.04624	113.8600	42.87961

#1	-.000238	-.030674	-.000246	.000145	-.029726	.0100431	.0020165
#2	-.000194	-.023843	-.000036	-.000520	-.009318	.0094973	.0009235
#3	-.000294	-.058906	.000678	-.000046	-.025181	-.001850	.0011269

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.347994	.0054999	-.000013	-.000649	.0001693	.0702048	.0005054
Stddev	.028078	.0007643	.000132	.002761	.0003917	.0032930	.0015855
%RSD	8.068482	13.89704	1027.915	425.5638	231.4192	4.690556	313.7017

#1	-.380331	.0055565	-.000109	-.001132	.0000965	.0668660	-.000500
#2	-.329802	.0062344	-.000068	-.003136	.0005922	.0702985	.002333
#3	-.333848	.0047089	.000138	.002322	-.000181	.0734500	-.000316

Sample Name: CCB05 Acquired: 5/20/2020 17:37:40 Type: Unk
 Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16377 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0002859	.0024601	.0002273
Stddev	.0025413	.0023188	.0001010
%RSD	888.9255	94.25804	44.44113

#1	-.001739	.0013456	.0001283
#2	-.000541	.0051257	.0002235
#3	.003138	.0009089	.0003302

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	834.5342	9102.054	2163.315	516.1570	1533.900
Stddev	11.8086	17.394	20.793	5.6085	20.035
%RSD	1.414997	.1911030	.9611740	1.086592	1.306159

#1	824.9917	9088.246	2154.418	513.0118	1516.681
#2	830.8705	9121.590	2187.077	522.6322	1529.128
#3	847.7405	9096.326	2148.451	512.8268	1555.890

Sample Name: L2497-05 Acquired: 5/20/2020 17:49:57 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.089445	.0750790	.3254246	-.178124	.1334338	144.1105	.7433345
Stddev	.006138	.0064347	.0019422	.004240	.0044315	.8779	.0070089
%RSD	6.862250	8.570619	.5968121	2.380314	3.321092	.6091700	.9429071

#1	-.091559	.0737917	.3235174	-.173605	.1323046	144.3308	.7483428
#2	-.094247	.0820601	.3273999	-.182015	.1296762	143.1435	.7353246
#3	-.082530	.0693853	.3253564	-.178753	.1383206	144.8573	.7463362

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078704	.0085461	72.40914	.2556766	.2211660	.2714097	346.7234
Stddev	.0001574	.0007037	.42986	.0009287	.0019212	.0025269	.8765
%RSD	1.999648	8.233771	.5936599	.3632362	.8686808	.9310200	.2527842

#1	.0080027	.0080541	72.29700	.2546099	.2201932	.2707437	346.4822
#2	.0076964	.0082322	72.04646	.2561136	.2199259	.2692825	347.6952
#3	.0079122	.0093522	72.88396	.2563061	.2233791	.2742029	345.9927

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.510780	52.38392	.2274639	.0236476	10.98351	-.113743	.5829849
Stddev	.029770	.37874	.0035275	.0007847	.10287	.016888	.0033709
%RSD	.6599748	.7229996	1.550813	3.318362	.9366129	14.84718	.5782205

#1	4.524107	52.38815	.2234098	.0237520	11.10053	-.105395	.5796286
#2	4.476675	52.00309	.2298327	.0243748	10.94269	-.133180	.5863703
#3	4.531558	52.76052	.2291493	.0228159	10.90731	-.102656	.5829558

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.04107	.1622778	-.013250	.0330741	7.595572	1.813008	9.220897
Stddev	.05160	.0076337	.000310	.0030023	.047376	.028810	.024138
%RSD	.2452120	4.704123	2.340938	9.077525	.6237328	1.589079	.2617787

#1	21.08958	.1593649	-.013599	.0313270	7.606051	1.831839	9.242896
#2	21.04678	.1709391	-.013147	.0365408	7.543833	1.827343	9.195075
#3	20.98686	.1565294	-.013005	.0313544	7.636830	1.779843	9.224721

Sample Name: L2497-05 Acquired: 5/20/2020 17:49:57 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.836501	.1363368	-.017924
Stddev	.013712	.0019875	.003443
%RSD	.3574046	1.457814	19.20928

#1	3.827432	.1364007	-.017353
#2	3.829795	.1382916	-.021617
#3	3.852275	.1343181	-.014802

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.364	12493.51	3058.892	711.4803	1395.217
Stddev	8.918	41.52	19.036	5.2937	9.457
%RSD	.7827183	.3322994	.6223332	.7440367	.6778150

#1	1149.630	12469.73	3050.970	709.6619	1406.121
#2	1134.933	12469.35	3080.610	707.3355	1390.266
#3	1133.530	12541.45	3045.095	717.4435	1389.263

Sample Name: L2497-05DUP Acquired: 5/20/2020 17:53:49 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.090246	.0800904	.3686788	-.181453	.1269362	144.4981	.7446492
Stddev	.005261	.0058547	.0084775	.008009	.0016701	.3206	.0024183
%RSD	5.829189	7.310072	2.299423	4.413836	1.315686	.2218488	.3247591

#1	-.084385	.0866875	.3774112	-.174242	.1251118	144.1693	.7453648
#2	-.094558	.0755129	.3604815	-.190073	.1283896	144.5154	.7419538
#3	-.091794	.0780708	.3681435	-.180043	.1273072	144.8097	.7466289

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081672	.0072860	71.29035	.2501236	.2188447	.2705088	343.7014
Stddev	.0001129	.0004433	.07231	.0011289	.0014045	.0004295	1.5962
%RSD	1.381923	6.084630	.1014333	.4513418	.6417713	.1587898	.4644173

#1	.0080457	.0076938	71.27982	.2492079	.2172517	.2706718	341.8795
#2	.0082687	.0073501	71.22389	.2513850	.2199045	.2700216	344.8539
#3	.0081874	.0068141	71.36736	.2497780	.2193779	.2708330	344.3708

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.671272	51.34079	.2245590	.0235642	10.97288	-.121865	.5582921
Stddev	.004563	.19890	.0028251	.0006306	.05543	.003376	.0030324
%RSD	.0976886	.3874052	1.258064	2.676087	.5051682	2.770245	.5431619

#1	4.675383	51.29239	.2213888	.0229551	10.91224	-.118064	.5607296
#2	4.666362	51.17056	.2254782	.0242143	11.02094	-.123017	.5548963
#3	4.672071	51.55942	.2268100	.0235232	10.98547	-.124514	.5592506

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.18653	.1522433	-.012910	.0121326	7.472322	1.897926	9.081573
Stddev	.14493	.0114290	.000480	.0049276	.025745	.027973	.006306
%RSD	.7179688	7.507035	3.714432	40.61469	.3445376	1.473874	.0694365

#1	20.04267	.1395668	-.012841	.0065175	7.457031	1.868877	9.086125
#2	20.18440	.1617597	-.012469	.0141434	7.457890	1.924682	9.084218
#3	20.33251	.1554036	-.013421	.0157368	7.502046	1.900220	9.074375

Sample Name: L2497-05DUP Acquired: 5/20/2020 17:53:49 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.795076	.1356288	-.018565
Stddev	.015067	.0005113	.001003
%RSD	.3970098	.3769671	5.402037

#1	3.777895	.1351224	-.017605
#2	3.801295	.1356193	-.019606
#3	3.806037	.1361448	-.018484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.789	12430.51	3025.572	711.3481	1383.655
Stddev	2.658	26.19	16.670	1.0362	4.783
%RSD	.2354344	.2107062	.5509749	.1456662	.3456964

#1	1127.211	12406.92	3006.398	710.2797	1378.937
#2	1127.298	12425.92	3036.627	711.4157	1383.529
#3	1131.857	12458.69	3033.692	712.3488	1388.501

Sample Name: L2497-05LX5 Acquired: 5/20/2020 17:57:41 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB129012BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005552	.0200869	.0637556	-.036840	.0314352	36.69857	.2231972
Stddev	.004739	.0052709	.0030169	.004955	.0020239	.15699	.0036101
%RSD	85.35722	26.24055	4.731979	13.45097	6.438154	.4277712	1.617428

#1	-.003654	.0153752	.0632187	-.042472	.0307617	36.68139	.2246149
#2	-.002056	.0257793	.0610432	-.034896	.0337099	36.55089	.2190935
#3	-.010945	.0191064	.0670049	-.033150	.0298340	36.86344	.2258832

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005503	-.004072	18.76425	.0654441	.0447245	.0751264	90.40625
Stddev	.0000225	.000122	.05456	.0006337	.0004145	.0003827	.26061
%RSD	4.097716	3.002611	.2907898	.9683751	.9268603	.5094657	.2882647

#1	.0005613	-.003931	18.71774	.0660162	.0447525	.0751372	90.10964
#2	.0005244	-.004151	18.75069	.0655533	.0442967	.0747384	90.59856
#3	.0005653	-.004133	18.82431	.0647629	.0451243	.0755036	90.51053

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.208064	13.34409	.0460297	.0057247	2.726493	-.026168	.1516588
Stddev	.005076	.15608	.0013120	.0006158	.024973	.001567	.0014644
%RSD	.4202070	1.169655	2.850229	10.75716	.9159436	5.987707	.9655724

#1	1.209750	13.41661	.0446663	.0053232	2.754612	-.024367	.1499983
#2	1.202360	13.16494	.0472834	.0054172	2.706898	-.027224	.1527655
#3	1.212084	13.45070	.0461393	.0064338	2.717970	-.026911	.1522125

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.805153	.0367415	-.006152	.0015859	2.006697	.5350727	1.795001
Stddev	.016444	.0018961	.000930	.0008219	.005264	.0163128	.005031
%RSD	.3422208	5.160694	15.11124	51.82509	.2623088	3.048702	.2803031

#1	4.796274	.0367439	-.005745	.0006370	2.002686	.5498609	1.797339
#2	4.795057	.0386365	-.007216	.0020487	2.012657	.5175747	1.789226
#3	4.824128	.0348443	-.005495	.0020721	2.004748	.5377823	1.798437

Sample Name: L2497-05LX5 Acquired: 5/20/2020 17:57:41 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB129012BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7344828	.0371858	-.003279
Stddev	.0002926	.0006774	.000475
%RSD	.0398331	1.821684	14.49505

#1	.7341575	.0374608	-.002797
#2	.7347243	.0364142	-.003292
#3	.7345665	.0376825	-.003748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	881.1927	9481.387	2287.493	543.7967	1460.644
Stddev	11.8440	23.466	9.816	1.7755	16.158
%RSD	1.344093	.2474985	.4291260	.3265050	1.106205

#1	878.9775	9457.275	2278.624	544.9529	1458.667
#2	870.6125	9482.735	2298.040	541.7523	1445.565
#3	893.9879	9504.149	2285.814	544.6848	1477.699

Sample Name: L2497-05MS Acquired: 5/20/2020 18:01:41 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4408503	1.912383	1.165110	1.128588	.2590953	156.8263
Stddev	.0020292	.011958	.015360	.003682	.0017589	1.5370
%RSD	.4602954	.6253179	1.318294	.3262753	.6788609	.9800701

#1	.4390599	1.904378	1.171281	1.125272	.2570655	156.8206
#2	.4430545	1.906642	1.147624	1.132551	.2600511	155.2922
#3	.4404366	1.926130	1.176424	1.127940	.2601694	158.3662

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9074297	.1487792	.1870111	72.41386	.5114652	.4303268
Stddev	.0088937	.0015341	.0006631	.62933	.0011839	.0008137
%RSD	.9800982	1.031127	.3545619	.8690710	.2314632	.1890827

#1	.9095410	.1493259	.1877387	72.42890	.5115759	.4310885
#2	.8976703	.1470466	.1868539	71.77714	.5125897	.4304224
#3	.9150777	.1499651	.1864408	73.03553	.5102298	.4294696

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4766051	342.8693	5.513097	51.88983	.7061501	.0721757
Stddev	.0000793	1.3963	.049250	.55714	.0023787	.0003650
%RSD	.0166419	.4072304	.8933193	1.073700	.3368532	.5056353

#1	.4766678	342.4321	5.508838	51.89942	.7073193	.0717549
#2	.4766317	341.7439	5.466115	51.32796	.7077179	.0723666
#3	.4765160	344.4318	5.564337	52.44212	.7034131	.0724057

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.81468	.1119650	.7199480	27.92740	.3357999	.2484614
Stddev	.03999	.0084121	.0022793	.13049	.0011843	.0010691
%RSD	.2895054	7.513112	.3165964	.4672458	.3526810	.4302838

#1	13.83339	.1216211	.7215203	27.92480	.3366290	.2476032
#2	13.76876	.1080494	.7173339	27.79823	.3344435	.2481222
#3	13.84190	.1062246	.7209897	28.05917	.3363272	.2496590

Sample Name: L2497-05MS Acquired: 5/20/2020 18:01:41 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6125291	7.451315	2.401854	F 15.29416	3.849347	.2955070
Stddev	.0028631	.076207	.010560	.02804	.016126	.0023699
%RSD	.4674202	1.022729	.4396752	.1833638	.4189311	.8019873
#1	.6128054	7.455830	2.405326	15.32418	3.865432	.2966838
#2	.6095379	7.372951	2.389995	15.26864	3.833180	.2927790
#3	.6152440	7.525163	2.410242	15.28965	3.849428	.2970582

Elem	Sr4077
Units	ppm
Avg	.1539923
Stddev	.0040406
%RSD	2.623932
#1	.1535498
#2	.1501911
#3	.1582359

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.869	12483.37	2985.909	706.9718	1382.199
Stddev	13.803	50.77	27.432	.3734	13.984
%RSD	1.216275	.4066767	.9187006	.0528176	1.011715
#1	1140.542	12446.75	2973.658	706.9084	1387.105
#2	1144.931	12541.32	3017.331	707.3729	1393.068
#3	1119.133	12462.02	2966.738	706.6342	1366.423

Sample Name: L2497-05MSD Acquired: 5/20/2020 18:09:23 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4269988	1.904659	1.165794	1.116762	.2640951	156.7830
Stddev	.0074601	.005991	.010707	.012767	.0031516	1.1498
%RSD	1.747091	.3145517	.9184082	1.143240	1.193352	.7333510

#1	.4354505	1.907067	1.178124	1.108810	.2612338	158.1071
#2	.4242149	1.897839	1.160417	1.131489	.2674731	156.2048
#3	.4213310	1.909072	1.158842	1.109987	.2635785	156.0371

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9129707	.1484219	.1852177	71.64198	.5101040	.4402632
Stddev	.0114661	.0019282	.0006904	.40335	.0019714	.0018821
%RSD	1.255912	1.299151	.3727695	.5630130	.3864713	.4274851

#1	.9262088	.1504011	.1849670	72.07652	.5118414	.4396141
#2	.9061600	.1483157	.1846877	71.56991	.5105090	.4387916
#3	.9065433	.1465490	.1859985	71.27952	.5079615	.4423839

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4699664	343.4685	5.002535	51.63679	.7030913	.0722991
Stddev	.0004300	1.5559	.036064	.42564	.0011535	.0004743
%RSD	.0915012	.4530093	.7209217	.8242949	.1640622	.6560732

#1	.4700887	341.6923	5.044114	52.09877	.7036326	.0718083
#2	.4694885	344.1227	4.983757	51.26054	.7017667	.0723340
#3	.4703221	344.5906	4.979735	51.55107	.7038747	.0727551

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.85640	.1050440	.7340364	28.09089	.3362222	.2480894
Stddev	.08147	.0142475	.0023794	.12063	.0081149	.0008461
%RSD	.5879345	13.56336	.3241494	.4294376	2.413551	.3410621

#1	13.83937	.1209343	.7313014	28.02226	.3281662	.2471689
#2	13.78480	.1007888	.7356300	28.02023	.3361056	.2482661
#3	13.94504	.0934089	.7351778	28.23018	.3443948	.2488332

Sample Name: L2497-05MSD Acquired: 5/20/2020 18:09:23 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6091152	7.569218	2.456717	F 15.14473	3.708368	.2949032
Stddev	.0052350	.053244	.034327	.00224	.021170	.0033260
%RSD	.8594518	.7034342	1.397281	.0147963	.5708594	1.127816

#1	.6066610	7.630203	2.454956	15.14217	3.732455	.2965902
#2	.6151265	7.545480	2.423304	15.14635	3.699929	.2910718
#3	.6055582	7.531972	2.491890	15.14566	3.692719	.2970477

Elem	Sr4077
Units	ppm
Avg	.1546590
Stddev	.0047072
%RSD	3.043624

#1	.1598071
#2	.1535952
#3	.1505747

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1138.518	12468.93	3001.284	704.9199	1390.059
Stddev	8.659	11.40	30.096	3.2415	10.818
%RSD	.7605518	.0914115	1.002768	.4598364	.7782393

#1	1128.548	12476.10	2966.981	703.2386	1377.583
#2	1144.155	12474.91	3013.609	708.6566	1396.843
#3	1142.851	12455.79	3023.260	702.8645	1395.751

Sample Name: L2497-05A Acquired: 5/20/2020 18:13:11 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9150 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4388028	1.899489	1.166666	1.121162	.2626466	156.1192
Stddev	.0117390	.008033	.011182	.007886	.0010797	1.6138
%RSD	2.675240	.4228826	.9584326	.7033576	.4111012	1.033711

#1	.4254462	1.890624	1.153777	1.117008	.2637681	157.3055
#2	.4434798	1.901559	1.172449	1.130257	.2625575	154.2814
#3	.4474825	1.906284	1.173772	1.116222	.2616141	156.7706

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9109069	.1477663	.1849445	71.50569	.5056783	.4347509
Stddev	.0114092	.0026508	.0000147	.75029	.0036155	.0012439
%RSD	1.252508	1.793887	.0079768	1.049280	.7149899	.2861207

#1	.9208102	.1506682	.1849274	71.92724	.5049530	.4359515
#2	.8984311	.1454721	.1849531	70.63943	.5024803	.4348333
#3	.9134795	.1471588	.1849529	71.95040	.5096015	.4334678

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4723139	342.6085	5.208282	51.37720	.6921621	.0723497
Stddev	.0013205	1.9275	.047672	.35213	.0023499	.0006820
%RSD	.2795731	.5626092	.9153061	.6853870	.3395031	.9425926

#1	.4734454	340.4755	5.245304	51.65053	.6948605	.0717565
#2	.4726334	343.1244	5.154492	50.97983	.6905655	.0730948
#3	.4708631	344.2257	5.225049	51.50124	.6910604	.0721977

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.88732	.1062744	.7277495	28.08737	.3326470	.2489046
Stddev	.04870	.0135973	.0047150	.03266	.0069536	.0006021
%RSD	.3506865	12.79449	.6478864	.1162963	2.090374	.2418917

#1	13.83156	.1201774	.7294905	28.04966	.3273737	.2494712
#2	13.90893	.0930051	.7224116	28.10593	.3300400	.2482724
#3	13.92148	.1056408	.7313465	28.10653	.3405274	.2489701

Sample Name: L2497-05A Acquired: 5/20/2020 18:13:11 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9150 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6117441	7.479655	2.413097	F 15.15803	3.742643	.2966548
Stddev	.0028877	.068075	.031599	.04747	.016679	.0018168
%RSD	.4720500	.9101358	1.309484	.3131839	.4456352	.6124427

#1	.6119044	7.522408	2.376642	15.21027	3.756926	.2946360
#2	.6087795	7.401153	2.432654	15.11752	3.724313	.2971699
#3	.6145483	7.515405	2.429996	15.14629	3.746690	.2981585

Elem	Sr4077
Units	ppm
Avg	.1521252
Stddev	.0058460
%RSD	3.842893

#1	.1575204
#2	.1459141
#3	.1529411

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.439	12424.86	2999.191	707.7603	1384.171
Stddev	12.445	9.17	37.360	11.4747	16.190
%RSD	1.099893	.0738389	1.245675	1.621265	1.169678

#1	1145.794	12434.34	2964.329	700.5460	1402.176
#2	1124.828	12424.21	3038.628	720.9921	1379.524
#3	1123.695	12416.02	2994.618	701.7428	1370.812

Sample Name: L2692-01 Acquired: 5/20/2020 18:16:58 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400512005.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0340501	.0204566	.1463280	.0319353	.0065277	5.630882
Stddev	.0022421	.0009808	.0040541	.0022336	.0016487	.050702
%RSD	6.584556	4.794540	2.770526	6.994028	25.25678	.9004240

#1	.0315221	.0193275	.1490388	.0294617	.0069829	5.607506
#2	.0348310	.0209450	.1482778	.0338044	.0079011	5.689055
#3	.0357973	.0210973	.1416675	.0325397	.0046993	5.596085

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.556065	-.000139	.0023643	50.99812	.0448263	.0051897
Stddev	.014880	.000023	.0002825	.35636	.0014933	.0003036
%RSD	.9562700	16.34839	11.94854	.6987680	3.331345	5.849261

#1	1.550266	-.000121	.0024681	50.67848	.0441897	.0049170
#2	1.572972	-.000164	.0025801	51.38236	.0437568	.0055168
#3	1.544958	-.000130	.0020446	50.93353	.0465324	.0051354

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.789607	20.11598	.9742065	5.708501	.0226306	.0104636
Stddev	.001747	.08678	.0062386	.081941	.0007824	.0004899
%RSD	.0976104	.4313891	.6403742	1.435425	3.457212	4.682242

#1	1.787664	20.05206	.9726381	5.643756	.0219463	.0110177
#2	1.790107	20.08112	.9810796	5.800626	.0224618	.0100879
#3	1.791048	20.21477	.9689018	5.681119	.0234836	.0102851

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.237636	-.017800	2.451807	2.144338	.0829739	.0052300
Stddev	.019397	.003042	.021648	.052388	.0012530	.0005838
%RSD	.3703452	17.08974	.8829255	2.443074	1.510152	11.16321

#1	5.248187	-.020764	2.442435	2.198096	.0823958	.0045941
#2	5.215250	-.014686	2.476562	2.093438	.0821143	.0057418
#3	5.249471	-.017949	2.436425	2.141481	.0844116	.0053540

Sample Name: L2692-01 Acquired: 5/20/2020 18:16:58 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400512005.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0584681	.1370630	1.672920	F 22.47540	21.79104	.0067187
Stddev	.0013861	.0022231	.020274	.07666	.08543	.0012424
%RSD	2.370750	1.621958	1.211878	.3411024	.3920458	18.49110

#1	.0600577	.1395014	1.696158	22.54337	21.79548	.0071779
#2	.0578352	.1351489	1.663750	22.49054	21.87416	.0053121
#3	.0575114	.1365388	1.658850	22.39230	21.70347	.0076662

Elem	Sr4077
Units	ppm
Avg	.1765635
Stddev	.0007905
%RSD	.4477088

#1	.1764319
#2	.1758471
#3	.1774116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	805.1799	8888.944	2112.881	505.2396	1480.105
Stddev	3.7516	32.417	15.007	4.8495	4.947
%RSD	.4659383	.3646919	.7102427	.9598395	.3342363

#1	809.0812	8853.716	2114.779	506.3357	1485.549
#2	804.8602	8917.518	2097.015	499.9359	1475.884
#3	801.5984	8895.599	2126.847	509.4473	1478.882

Sample Name: L2693-01 Acquired: 5/20/2020 18:24:51 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400513009.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113584	.0237639	.0107891	-.000873	.0072731	10.76796
Stddev	.0031570	.0040471	.0022792	.011099	.0011455	.08483
%RSD	27.79402	17.03029	21.12517	1271.683	15.75023	.7877562

#1	.0147499	.0195924	.0081777	.011563	.0061449	10.83200
#2	.0085052	.0240255	.0118113	-.004406	.0084353	10.80012
#3	.0108201	.0276739	.0123783	-.009776	.0072391	10.67176

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2927711	-.000417	-.001101	13.34549	.0122548	.0050939
Stddev	.0033144	.000058	.000155	.09578	.0009114	.0000956
%RSD	1.132076	13.98200	14.11054	.7176940	7.437303	1.876131

#1	.2963918	-.000351	-.001037	13.40476	.0116369	.0050929
#2	.2920347	-.000462	-.001279	13.39672	.0133015	.0049988
#3	.2898869	-.000438	-.000988	13.23499	.0118259	.0051899

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2874415	23.75586	1.481577	2.410585	.0094886	.0088102
Stddev	.0013410	.03265	.015149	.043505	.0011759	.0002239
%RSD	.4665380	.1374207	1.022462	1.804733	12.39314	2.541023

#1	.2889855	23.71835	1.495961	2.437021	.0083259	.0085819
#2	.2865675	23.77787	1.483005	2.434360	.0094627	.0090293
#3	.2867715	23.77136	1.465765	2.360374	.0106773	.0088196

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.736724	-.035535	.5437231	3.733380	.0163574	.0017943
Stddev	.009779	.002220	.0038623	.030332	.0012299	.0002346
%RSD	.3573265	6.247715	.7103394	.8124660	7.518723	13.07544

#1	2.727104	-.035422	.5399921	3.748051	.0177726	.0017406
#2	2.736414	-.033374	.5434726	3.753588	.0155481	.0015912
#3	2.746655	-.037810	.5477045	3.698502	.0157514	.0020511

Sample Name: L2693-01 Acquired: 5/20/2020 18:24:51 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400513009.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0186509	.0714590	1.514024	F 19.13480	5.790445	.0030286
Stddev	.0015819	.0031383	.004378	.02992	.003806	.0015403
%RSD	8.481575	4.391686	.2891646	.1563818	.0657226	50.85802

#1	.0168243	.0678876	1.509794	19.11172	5.791599	.0015188
#2	.0195592	.0727129	1.518536	19.12407	5.786196	.0029695
#3	.0195691	.0737764	1.513742	19.16861	5.793540	.0045977

Elem	Sr4077
Units	ppm
Avg	.0489892
Stddev	.0001751
%RSD	.3574619

#1	.0491819
#2	.0489462
#3	.0488397

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	808.5827	8909.674	2099.094	507.3771	1496.987
Stddev	1.1001	35.918	21.937	7.7854	2.971
%RSD	.1360566	.4031358	1.045089	1.534432	.1984765

#1	808.0051	8868.500	2081.786	502.5596	1500.389
#2	809.8514	8925.938	2091.731	516.3589	1494.903
#3	807.8918	8934.583	2123.766	503.2127	1495.668

Sample Name: CCV06 Acquired: 5/20/2020 18:51:31 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.691789	4.665869	4.524041	4.696849	4.670179	10.03303
Stddev	.052524	.038981	.044649	.043992	.034387	.05497
%RSD	1.119493	.8354430	.9869191	.9366336	.7363082	.5479024

#1	4.746924	4.699922	4.556266	4.747645	4.709149	10.09137
#2	4.686106	4.674333	4.542782	4.671050	4.657286	9.98220
#3	4.642338	4.623351	4.473077	4.671853	4.644102	10.02551

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.37787	.2464658	2.337327	24.27859	.9068896	2.554715
Stddev	.07225	.0013941	.031940	.03214	.0058865	.041698
%RSD	.6961879	.5656213	1.366500	.1323870	.6490885	1.632185

#1	10.44812	.2455870	2.370290	24.25522	.9130359	2.597076
#2	10.30377	.2480731	2.335170	24.31525	.9013028	2.553357
#3	10.38173	.2457371	2.306521	24.26532	.9063301	2.513714

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.188107	5.121788	2.539019	23.57278	2.269538	1.149382
Stddev	.007463	.032875	.002260	.07788	.007990	.005876
%RSD	.6281518	.6418563	.0890213	.3304016	.3520381	.5112439

#1	1.196722	5.125017	2.541362	23.49183	2.278586	1.147509
#2	1.183626	5.087418	2.536852	23.57931	2.266572	1.144671
#3	1.183972	5.152929	2.538842	23.64719	2.263455	1.155967

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.14778	2.398487	2.595214	26.01340	4.911478	4.515129
Stddev	.32425	.004531	.013671	.36807	.012262	.067460
%RSD	1.342757	.1888961	.5267843	1.414923	.2496584	1.494096

#1	24.44593	2.393840	2.610679	26.40870	4.914529	4.588799
#2	23.80258	2.398728	2.590229	25.68056	4.921926	4.500212
#3	24.19484	2.402892	2.584736	25.95093	4.897978	4.456375

Sample Name: CCV06 Acquired: 5/20/2020 18:51:31 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.356945	4.926223	5.196173	4.579671	F 4.409686	4.899478
Stddev	.018835	.018632	.068363	.026703	.017044	.038526
%RSD	.4322971	.3782213	1.315647	.5830722	.3865121	.7863233

#1	4.378147	4.931825	5.164617	4.605909	4.429263	4.940164
#2	4.350542	4.905433	5.149288	4.580578	4.401651	4.863555
#3	4.342146	4.941411	5.274615	4.552527	4.398145	4.894715

Elem	Sr4077
Units	ppm
Avg	5.112847
Stddev	.032831
%RSD	.6421182

#1	5.141586
#2	5.077067
#3	5.119887

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	789.8737	8340.275	1975.219	480.7187	1401.049
Stddev	13.5823	41.646	10.767	2.7281	23.491
%RSD	1.719558	.4993384	.5451186	.5675118	1.676662

#1	775.4265	8292.352	1968.454	478.2088	1377.229
#2	791.8115	8360.779	1969.568	480.3248	1401.723
#3	802.3830	8367.694	1987.636	483.6223	1424.196

Sample Name: CCB06 Acquired: 5/20/2020 18:55:16 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076323	.0081524	-.000982	.0063741	-.003461	.0536132	.0487436
Stddev	.0039753	.0026762	.002418	.0025639	.003012	.0161487	.0044874
%RSD	52.08570	32.82681	246.3323	40.22334	87.02463	30.12079	9.206044

#1	.0034828	.0081289	.001808	.0057236	-.003277	.0425776	.0496084
#2	.0080070	.0054881	-.002278	.0092006	-.006562	.0461141	.0438867
#3	.0114070	.0108403	-.002474	.0041982	-.000546	.0721481	.0527355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000445	-.000120	-.036587	-.000969	.0003978	.0000600	.0079448
Stddev	.0000995	.000240	.030367	.001410	.0004701	.0004364	.0038082
%RSD	223.4640	200.3429	82.99916	145.5693	118.1550	726.8378	47.93304

#1	-.000059	.000157	-.052829	-.002582	.0004999	.0005117	.0116887
#2	.000054	-.000263	-.001553	.000031	-.000115	.0000277	.0080702
#3	.000139	-.000254	-.055379	-.000356	.000809	-.000359	.0040755

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000161	-.047856	-.000249	-.000572	-.092116	.0080375	.0013230
Stddev	.000514	.037814	.000663	.000381	.012629	.0046199	.0005235
%RSD	318.5799	79.01693	265.9434	66.60243	13.71036	57.47919	39.56848

#1	.000266	-.089793	.000291	-.000139	-.077633	.0133385	.0016601
#2	-.000731	-.037418	-.000050	-.000857	-.100835	.0059047	.0007199
#3	-.000019	-.016357	-.000989	-.000718	-.097879	.0048693	.0015890

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.507773	.0068537	.0001682	.0004054	.0004708	.0833090	.0029092
Stddev	.078303	.0016458	.0006328	.0018935	.0012202	.0155173	.0003424
%RSD	15.42091	24.01380	376.1462	467.1146	259.2049	18.62622	11.76949

#1	-.531538	.0049910	.0005668	.0022722	.0003231	.0817388	.0026042
#2	-.420340	.0074586	.0004993	.0004577	-.000669	.0686364	.0028439
#3	-.571440	.0081114	-.000561	-.001514	.001758	.0995517	.0032796

Sample Name: CCB06 Acquired: 5/20/2020 18:55:16 Type: Unk
 Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0028391	.0029539	.0001984
Stddev	.0072353	.0014705	.0001219
%RSD	254.8423	49.78254	61.41609

#1	-.004604	.0018637	.0002563
#2	.003275	.0023717	.0002806
#3	.009847	.0046265	.0000584

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	820.5748	8813.375	2054.973	516.7045	1524.404
Stddev	3.3095	34.534	11.627	5.4977	3.321
%RSD	.4033146	.3918418	.5658210	1.063993	.2178475

#1	816.8700	8781.171	2052.847	515.2764	1520.855
#2	821.6157	8849.844	2067.517	512.0617	1527.436
#3	823.2387	8809.111	2044.555	522.7753	1524.920

Sample Name: L2694-01 Acquired: 5/20/2020 18:59:21 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400513712.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0245794	.0716031	.0835923	.0128580	.0239741	14.37057
Stddev	.0027533	.0007347	.0020234	.0006061	.0034650	.20937
%RSD	11.20156	1.026083	2.420600	4.714154	14.45293	1.456921

#1	.0214930	.0722655	.0831988	.0128456	.0201158	14.52687
#2	.0254624	.0708129	.0857837	.0122581	.0268203	14.13269
#3	.0267829	.0717308	.0817946	.0134702	.0249863	14.45215

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9527838	.0059264	.0073145	60.50159	.0831807	.0695600
Stddev	.0157069	.0001379	.0002641	.70687	.0008988	.0002158
%RSD	1.648531	2.326343	3.611017	1.168348	1.080524	.3101780

#1	.9649160	.0060842	.0076032	60.85082	.0831536	.0694350
#2	.9350423	.0058293	.0072555	59.68808	.0840927	.0698091
#3	.9583931	.0058657	.0070849	60.96589	.0822958	.0694358

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.098924	46.08951	1.622438	9.084594	.1108616	.0147137
Stddev	.003240	.15839	.022301	.093229	.0018636	.0004698
%RSD	.2948640	.3436543	1.374526	1.026236	1.681042	3.192908

#1	1.097774	46.01345	1.636589	9.125374	.1099876	.0141945
#2	1.096416	45.98350	1.596731	8.977923	.1095955	.0151094
#3	1.102583	46.27158	1.633994	9.150485	.1130016	.0148373

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.280342	-.068855	5.253290	14.41842	.1066258	.0077549
Stddev	.008822	.003334	.027891	.09776	.0023890	.0003359
%RSD	.2060953	4.842076	.5309220	.6779960	2.240510	4.331856

#1	4.286906	-.070701	5.281700	14.38617	.1064360	.0079710
#2	4.270314	-.065007	5.225949	14.52823	.1043375	.0079259
#3	4.283807	-.070858	5.252221	14.34086	.1091041	.0073679

Sample Name: L2694-01 Acquired: 5/20/2020 18:59:21 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400513712.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0844401	.2458349	2.440846	F 47.03915	24.34047	.0096670
Stddev	.0037202	.0007821	.023565	.20940	.06662	.0006292
%RSD	4.405727	.3181328	.9654450	.4451549	.2737152	6.508920

#1	.0882076	.2464238	2.413642	46.90307	24.37230	.0103781
#2	.0807690	.2461334	2.454993	46.93411	24.26391	.0091827
#3	.0843437	.2449476	2.453902	47.28028	24.38522	.0094400

Elem	Sr4077
Units	ppm
Avg	.1770908
Stddev	.0031241
%RSD	1.764145

#1	.1797886
#2	.1736679
#3	.1778160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	839.2797	9112.193	2169.842	519.0980	1495.674
Stddev	5.0078	22.897	25.748	2.6788	7.747
%RSD	.5966835	.2512795	1.186623	.5160415	.5179481

#1	842.0180	9087.270	2147.421	521.6435	1499.090
#2	842.3213	9117.014	2197.962	519.3470	1501.126
#3	833.4998	9132.296	2164.143	516.3034	1486.807

Sample Name: L2695-01 Acquired: 5/20/2020 19:03:17 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400513704.2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076438	.0189543	.0345101	.0103195	.0073936	4.391386	.3695025
Stddev	.0046364	.0017743	.0026984	.0028535	.0004893	.036804	.0031636
%RSD	60.65571	9.360933	7.819266	27.65172	6.617710	.8380931	.8561778
#1	.0072914	.0205285	.0335384	.0095858	.0077112	4.383616	.3692004
#2	.0124464	.0170316	.0375599	.0079045	.0068301	4.431455	.3728063
#3	.0031937	.0193027	.0324322	.0134682	.0076394	4.359088	.3665008
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002090	-.000054	13.63485	.0174930	.0024595	.3858068	14.09075
Stddev	.0000994	.000155	.09931	.0016849	.0004510	.0017869	.06347
%RSD	47.56342	285.0116	.7283498	9.631860	18.33916	.4631585	.4504368
#1	.0001872	-.000031	13.57048	.0183635	.0023248	.3859587	14.01771
#2	.0001223	.000088	13.74922	.0155509	.0029625	.3839488	14.12202
#3	.0003174	-.000220	13.58485	.0185645	.0020911	.3875128	14.13252
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0992993	1.342058	.0104153	.0023467	2.329674	-.013339	.8986301
Stddev	.0007821	.071519	.0003326	.0014747	.031156	.005852	.0022295
%RSD	.7876350	5.329070	3.193581	62.84183	1.337366	43.87322	.2481037
#1	.0993024	1.372998	.0105518	.0040379	2.342837	-.009629	.9000887
#2	.1000799	1.392899	.0106579	.0016736	2.352088	-.020085	.8997379
#3	.0985157	1.260278	.0100361	.0013287	2.294096	-.010303	.8960636
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.207289	.0183808	.0049015	.0228625	.0900041	1.520250	9.172472
Stddev	.062925	.0013217	.0003392	.0012427	.0037992	.033469	.015518
%RSD	5.212111	7.190712	6.920250	5.435387	4.221145	2.201567	.1691766
#1	1.225941	.0169982	.0046937	.0221712	.0930672	1.532112	9.190000
#2	1.137146	.0185124	.0052929	.0221192	.0911924	1.546172	9.160486
#3	1.258779	.0196318	.0047178	.0242971	.0857528	1.482465	9.166930

Sample Name: L2695-01 Acquired: 5/20/2020 19:03:17 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400513704.2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.672721	.0040091	.0437227
Stddev	.020269	.0013016	.0006959
%RSD	.2095445	32.46777	1.591721

#1	9.693397	.0040815	.0438104
#2	9.671881	.0052730	.0443706
#3	9.652885	.0026727	.0429870

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	849.6267	9191.316	2139.022	525.4588	1559.492
Stddev	3.6009	29.618	20.241	1.7143	3.467
%RSD	.4238208	.3222346	.9462568	.3262402	.2222941

#1	851.8196	9161.688	2127.506	524.8518	1559.271
#2	851.5897	9191.337	2127.166	524.1307	1563.064
#3	845.4709	9220.923	2162.392	527.3940	1556.141

Sample Name: L2696-01 Acquired: 5/20/2020 19:07:15 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400513720.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.352385	.5541334	.1688495	-.429235	.3897126	25.16258
Stddev	.005721	.0032370	.0054046	.010237	.0047995	.34792
%RSD	1.623503	.5841493	3.200854	2.385016	1.231548	1.382705

#1	-.356334	.5506080	.1630123	-.420546	.3858520	24.76086
#2	-.345825	.5548207	.1698564	-.426638	.3881994	25.36757
#3	-.354997	.5569716	.1736800	-.440521	.3950863	25.35932

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.634937	.0506538	-.048657	193.6204	.1278207	.1250213
Stddev	.051866	.0013754	.001219	2.2855	.0008860	.0003448
%RSD	.9204392	2.715316	2.505501	1.180401	.6931310	.2758024

#1	5.575105	.0490726	-.047251	191.0986	.1269979	.1246414
#2	5.667137	.0513151	-.049429	194.2074	.1287586	.1251082
#3	5.662569	.0515736	-.049290	195.5551	.1277055	.1253144

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.200810	786.7790	5.455539	14.70985	.3307827	.1027551
Stddev	.077042	3.2675	.055098	.10947	.0051272	.0007087
%RSD	1.242448	.4153047	1.009947	.7442127	1.550030	.6897299

#1	6.131730	783.0987	5.393253	14.58415	.3258033	.1034413
#2	6.283893	787.8994	5.475451	14.78431	.3360460	.1027981
#3	6.186805	789.3389	5.497913	14.76107	.3304988	.1020258

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.395574	F -1.67837	7.650759	3.325152	.3548177	-.009315
Stddev	.026452	.00748	.030676	.024714	.0128268	.000171
%RSD	1.104215	.4457618	.4009564	.7432538	3.615025	1.837926

#1	2.421159	-1.67093	7.649581	3.296713	.3666583	-.009497
#2	2.397232	-1.67830	7.682008	3.341422	.3566029	-.009290
#3	2.368333	-1.68589	7.620689	3.337322	.3411919	-.009158

Sample Name: L2696-01 Acquired: 5/20/2020 19:07:15 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400513720.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1589074	.1367897	1.926508	F 177.9687	62.37593	.0194563
Stddev	.0026368	.0018493	.016817	2.4925	.90968	.0010981
%RSD	1.659297	1.351919	.8729440	1.400508	1.458382	5.644143

#1	.1562022	.1388346	1.942586	176.1866	61.63517	.0189584
#2	.1614700	.1362998	1.927900	180.8169	63.39127	.0207151
#3	.1590501	.1352347	1.909038	176.9025	62.10136	.0186952

Elem	Sr4077
Units	ppm
Avg	-.201264
Stddev	.003687
%RSD	1.831732

#1	-.205407
#2	-.198346
#3	-.200040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	832.7790	9250.443	2234.966	520.0404	1498.457
Stddev	9.1935	14.976	17.551	1.0245	20.346
%RSD	1.103960	.1618901	.7852709	.1970008	1.357789

#1	840.1837	9246.346	2252.272	520.1400	1513.451
#2	822.4889	9267.040	2235.446	518.9698	1475.297
#3	835.6644	9237.942	2217.180	521.0115	1506.623

Sample Name: L2697-01 Acquired: 5/20/2020 19:11:08 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400514719.2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0173750	.0128343	.0271233	.0162542	.0043898	1.651721	.1850179
Stddev	.0071203	.0045413	.0009742	.0047831	.0032346	.022770	.0019059
%RSD	40.98025	35.38384	3.591623	29.42676	73.68400	1.378533	1.030133

#1	.0184448	.0090873	.0282090	.0193177	.0029029	1.677878	.1871777
#2	.0238999	.0115309	.0268353	.0187023	.0081005	1.640951	.1843043
#3	.0097803	.0178848	.0263256	.0107426	.0021660	1.636335	.1835718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000839	.0004888	21.90847	.1152995	.0015151	.6491675	9.369328
Stddev	.0000510	.0001228	.18508	.0004912	.0006804	.0018476	.069754
%RSD	60.75029	25.11758	.8447762	.4260020	44.90617	.2846189	.7444911

#1	.0000301	.0003672	22.09019	.1153661	.0014969	.6510364	9.344145
#2	.0001314	.0006127	21.91502	.1157541	.0008441	.6491243	9.315664
#3	.0000902	.0004865	21.72021	.1147785	.0022045	.6473418	9.448177

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0429773	2.438643	.1293536	.0021915	7.132020	-.011484	.9374727
Stddev	.0003204	.021154	.0011758	.0002299	.025624	.002142	.0066850
%RSD	.7455784	.8674647	.9090045	10.49207	.3592821	18.65478	.7130886

#1	.0431001	2.438218	.1284333	.0021543	7.111152	-.013444	.9449188
#2	.0426136	2.417704	.1289493	.0024377	7.124288	-.011811	.9319873
#3	.0432181	2.460006	.1306783	.0019824	7.160619	-.009197	.9355120

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.762526	.0082809	-.001563	.0441397	.0681608	1.213606	8.266766
Stddev	.088936	.0005775	.000025	.0016708	.0024906	.018298	.015025
%RSD	5.045962	6.974404	1.589734	3.785336	3.654059	1.507739	.1817560

#1	1.668221	.0089248	-.001555	.0429300	.0682813	1.192575	8.255840
#2	1.774471	.0081091	-.001542	.0460461	.0656121	1.222361	8.260559
#3	1.844887	.0078087	-.001590	.0434429	.0705890	1.225881	8.283901

Sample Name: L2697-01 Acquired: 5/20/2020 19:11:08 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400514719.2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.193148	.0046471	.0702831
Stddev	.005759	.0013993	.0006520
%RSD	.0702912	30.11262	.9277125

#1	8.199439	.0053624	.0700051
#2	8.191867	.0055442	.0698162
#3	8.188136	.0030346	.0710281

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	851.3519	9173.313	2146.869	525.2877	1557.124
Stddev	11.8900	25.036	25.679	3.7870	19.472
%RSD	1.396603	.2729240	1.196125	.7209467	1.250519

#1	843.2380	9145.457	2120.203	521.3196	1546.829
#2	865.0003	9193.937	2148.973	525.6804	1579.583
#3	845.8175	9180.546	2171.432	528.8631	1544.961

Sample Name: L2698-01 Acquired: 5/20/2020 19:15:05 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400513118.1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0514327	.0244449	.0146502	.0098696	-.045653	191.5156	.0924014
Stddev	.0077011	.0018891	.0017886	.0061022	.002375	1.3540	.0024919
%RSD	14.97313	7.728158	12.20893	61.82759	5.202999	.7070119	2.696848

#1	.0505225	.0230479	.0126372	.0102671	-.047190	189.9547	.0951057
#2	.0442272	.0265943	.0160569	.0035784	-.042917	192.2171	.0919007
#3	.0595484	.0236925	.0152565	.0157633	-.046852	192.3749	.0901979

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004413	.0002366	1.129877	.0110629	.0072718	.0849294	24.53385
Stddev	.0001667	.0003727	.006161	.0005650	.0000400	.0013723	.26691
%RSD	37.78136	157.5284	.5453076	5.107417	.5503067	1.615784	1.087907

#1	.0002805	-.000188	1.124781	.0111154	.0072438	.0849951	24.22578
#2	.0004300	.000507	1.128125	.0104734	.0073176	.0835254	24.69549
#3	.0006134	.000391	1.136724	.0115998	.0072538	.0862676	24.68029

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.167004	.2790841	.0160959	.0021387	.5253027	-.028619	.1348827
Stddev	.045613	.0352710	.0002545	.0005066	.0148563	.004244	.0006614
%RSD	.8827679	12.63813	1.581483	23.68879	2.828130	14.83096	.4903726

#1	5.114618	.2539170	.0159280	.0016389	.5084129	-.023763	.1353544
#2	5.197920	.2639367	.0163888	.0026519	.5311478	-.031622	.1341266
#3	5.188474	.3193986	.0159709	.0021252	.5363475	-.030472	.1351670

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.280449	.0104682	-.008175	-.009333	.0795196	2.670843	1.524467
Stddev	.051981	.0028278	.000355	.002845	.0005491	.040746	.004819
%RSD	18.53473	27.01269	4.336847	30.47771	.6905248	1.525579	.3160834

#1	-.233104	.0080454	-.008382	-.012088	.0789325	2.624218	1.525050
#2	-.272171	.0097839	-.008377	-.009506	.0796060	2.688690	1.528968
#3	-.336072	.0135753	-.007766	-.006406	.0800205	2.699619	1.519384

Sample Name: L2698-01 Acquired: 5/20/2020 19:15:05 Type: Unk
 Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 400513118.1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.74401	.0059502	-.014536
Stddev	.06703	.0003353	.000227
%RSD	.4877043	5.635759	1.561904

#1	13.70907	.0059234	-.014332
#2	13.82129	.0056290	-.014781
#3	13.70166	.0062981	-.014496

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	864.1461	9167.599	2197.792	541.6882	1481.647
Stddev	1.3589	30.692	3.549	4.7420	5.446
%RSD	.1572559	.3347854	.1614963	.8754125	.3675922

#1	865.5869	9185.896	2194.084	544.4198	1481.794
#2	863.9639	9132.166	2198.135	544.4323	1476.128
#3	862.8874	9184.736	2201.158	536.2126	1487.017

Sample Name: L2713-01 Acquired: 5/20/2020 19:19:06 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH-SLU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0308240	.0381491	.0013615	.0168597	.0083226	.2970829	.3750916
Stddev	.0020222	.0046715	.0022329	.0090572	.0021593	.0117646	.0049704
%RSD	6.560548	12.24533	164.0031	53.72093	25.94469	3.960021	1.325105

#1	.0307314	.0367117	-.000676	.0157882	.0062240	.2844372	.3804561
#2	.0328909	.0343652	.003749	.0083859	.0082061	.2991083	.3741760
#3	.0288497	.0433704	.001011	.0264049	.0105378	.3077033	.3706428

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000355	-.000575	51.65478	.0000975	.0067338	-.002996	27.72882
Stddev	.000191	.000276	.08129	.0005974	.0003943	.000301	.33311
%RSD	53.85089	48.05054	.1573685	612.7367	5.854976	10.06467	1.201312

#1	-.000461	-.000258	51.71619	-.000093	.0064379	-.002862	27.43965
#2	-.000469	-.000707	51.68555	.000767	.0065821	-.003341	27.65374
#3	-.000134	-.000761	51.56260	-.000382	.0071814	-.002784	28.09306

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3503066	1.755929	.0350833	.0045209	328.0517	-.052546	1.056627
Stddev	.0020678	.035447	.0012619	.0007837	1.4927	.003353	.009189
%RSD	.5902710	2.018680	3.596895	17.33585	.4550106	6.381024	.8696949

#1	.3479376	1.719524	.0345234	.0050357	328.2035	-.048792	1.067012
#2	.3512332	1.757933	.0341981	.0049080	329.4627	-.053603	1.049548
#3	.3517490	1.790332	.0365282	.0036189	326.4890	-.055243	1.053320

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1568800	.0819430	-.005249	-.010522	-.001631	1.541735	2.285169
Stddev	.0265815	.0023257	.000471	.002357	.001352	.028999	.014757
%RSD	16.94384	2.838205	8.969629	22.40100	82.90616	1.880919	.6457735

#1	.1279977	.0798761	-.005106	-.011731	-.000481	1.515184	2.297965
#2	.1803175	.0844614	-.004867	-.007806	-.003120	1.537342	2.269026
#3	.1623249	.0814916	-.005776	-.012029	-.001292	1.572680	2.288517

Sample Name: L2713-01 Acquired: 5/20/2020 19:19:06 Type: Unk
 Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BUS-WASH-SLU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.067610	.0315394	.1340823
Stddev	.011691	.0020258	.0008535
%RSD	1.095099	6.423084	.6365431

#1	1.080789	.0294375	.1330970
#2	1.058489	.0317012	.1345559
#3	1.063550	.0334794	.1345939

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	776.9746	8320.933	2057.464	477.1230	1344.334
Stddev	8.5629	19.217	20.192	9.1915	17.019
%RSD	1.102082	.2309443	.9813835	1.926438	1.265943

#1	774.4251	8298.758	2036.633	469.9364	1337.108
#2	786.5227	8332.724	2058.811	487.4800	1363.773
#3	769.9760	8331.317	2076.948	473.9527	1332.120

Sample Name: L2713-02 Acquired: 5/20/2020 19:23:16 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ZIPPER-DRAIN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257719	.0386709	.0025866	.0221941	.0088963	.2129293	.5245370
Stddev	.0029787	.0030317	.0015806	.0113367	.0018840	.0159279	.0108339
%RSD	11.55780	7.839718	61.10887	51.07975	21.17781	7.480354	2.065412

#1	.0255619	.0353136	.0010652	.0250446	.0087903	.1964520	.5314115
#2	.0288500	.0412083	.0024742	.0097042	.0108311	.2140920	.5120483
#3	.0229038	.0394908	.0042204	.0318334	.0070675	.2282440	.5301511

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000403	-.000191	55.96051	.0017023	.0071713	-.001080	26.47376
Stddev	.000197	.000178	.78113	.0010154	.0004399	.000651	.15865
%RSD	48.89744	93.22383	1.395867	59.64670	6.134125	60.29481	.5992773

#1	-.000242	.000012	55.70216	.0013490	.0074253	-.001754	26.29057
#2	-.000622	-.000320	55.34128	.0028471	.0066634	-.000454	26.56393
#3	-.000343	-.000266	56.83809	.0009108	.0074252	-.001034	26.56678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3272488	1.031999	.0333636	.0039823	340.7566	-.048369	1.079960
Stddev	.0021829	.038096	.0013856	.0004765	1.7621	.002156	.002486
%RSD	.6670352	3.691433	4.152962	11.96649	.5171014	4.457008	.2302058

#1	.3270205	1.050739	.0318080	.0034356	342.7098	-.048119	1.081189
#2	.3251891	.988164	.0338177	.0042014	339.2863	-.046350	1.081592
#3	.3295369	1.057096	.0344652	.0043098	340.2739	-.050639	1.077099

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4085436	.1009957	-.005581	-.009651	.0002763	1.302365	1.126030
Stddev	.0121697	.0024219	.000363	.001685	.0014251	.032216	.012113
%RSD	2.978791	2.397969	6.501448	17.45766	515.6984	2.473689	1.075770

#1	.4014058	.1009929	-.005864	-.009451	-.000666	1.296913	1.138597
#2	.4016296	.0985753	-.005172	-.011427	-.000420	1.273222	1.114428
#3	.4225953	.1034190	-.005708	-.008075	.001916	1.336959	1.125065

Sample Name: L2713-02 Acquired: 5/20/2020 19:23:16 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ZIPPER-DRAIN Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.459468	.0179516	.1402468
Stddev	.001738	.0034042	.0006974
%RSD	.1190986	18.96334	.4972297

#1	1.457498	.0157639	.1397024
#2	1.460118	.0162171	.1400052
#3	1.460787	.0218737	.1410328

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	787.1692	8455.878	2102.215	480.3022	1345.025
Stddev	6.3867	35.166	30.173	3.4521	9.708
%RSD	.8113452	.4158753	1.435292	.7187405	.7217967

#1	780.9271	8415.278	2080.578	478.0573	1337.119
#2	786.8893	8475.535	2136.683	478.5719	1342.095
#3	793.6913	8476.820	2089.384	484.2772	1355.861

Sample Name: CCV07 Acquired: 5/20/2020 19:27:26 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.526902	4.604120	4.527777	4.529171	F 4.498090	9.271740
Stddev	.046711	.044268	.030425	.007458	.012399	.080253
%RSD	1.031853	.9614778	.6719554	.1646670	.2756440	.8655671

#1	4.475607	4.554018	4.495811	4.520560	4.494639	9.210563
#2	4.566989	4.637941	4.531140	4.533482	4.511848	9.362608
#3	4.538112	4.620402	4.556381	4.533472	4.487782	9.242049

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.095868	.2388090	2.369220	23.30987	.9376866	2.568337
Stddev	.063681	.0017935	.024930	.21083	.0061195	.021798
%RSD	.7001043	.7510276	1.052263	.9044562	.6526110	.8487020

#1	9.034897	.2380671	2.340587	23.10774	.9413197	2.543218
#2	9.161950	.2408545	2.380962	23.52843	.9411186	2.579502
#3	9.090757	.2375055	2.386111	23.29344	.9306214	2.582289

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.139509	4.857432	2.359723	F 22.01314	2.274513	1.160395
Stddev	.001554	.014713	.020254	.18710	.000539	.004251
%RSD	.1363911	.3028879	.8583372	.8499529	.0237131	.3663595

#1	1.137715	4.843954	2.336374	21.83716	2.274066	1.160108
#2	1.140413	4.873127	2.372571	21.99260	2.274361	1.164783
#3	1.140400	4.855214	2.370223	22.20967	2.275112	1.156295

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 21.62295	F 2.246425	2.437830	24.03607	4.522658	F 4.374246
Stddev	.09936	.030388	.025600	.10803	.030840	.048066
%RSD	.4595109	1.352710	1.050102	.4494518	.6819080	1.098852

#1	21.52769	2.213785	2.465481	23.92239	4.502695	4.319590
#2	21.61520	2.273898	2.433054	24.04845	4.558179	4.409937
#3	21.72596	2.251592	2.414954	24.13738	4.507100	4.393211

Sample Name: CCV07 Acquired: 5/20/2020 19:27:26 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.260651	4.668815	4.868557	4.519373	F 4.344940	F 4.428776
Stddev	.003369	.028404	.039530	.026044	.015245	.025844
%RSD	.0790669	.6083768	.8119472	.5762785	.3508624	.5835450

#1	4.257200	4.637174	4.835326	4.518202	4.328715	4.402202
#2	4.260820	4.677160	4.858073	4.545983	4.347140	4.453822
#3	4.263931	4.692113	4.912273	4.493934	4.358965	4.430303

Elem	Sr4077
Units	ppm
Avg	4.856580
Stddev	.044558
%RSD	.9174710

#1	4.830820
#2	4.908031
#3	4.830889

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	843.9080	9137.378	2176.978	521.5743	1464.954
Stddev	7.8671	27.250	17.970	3.9869	12.081
%RSD	.9322179	.2982206	.8254397	.7643990	.8246811

#1	852.9102	9132.038	2181.829	517.2619	1478.884
#2	838.3532	9113.194	2157.081	522.3348	1458.634
#3	840.4605	9166.902	2192.025	525.1262	1457.343

Sample Name: CCB07 Acquired: 5/20/2020 19:31:10 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013410	.0057022	-.002609	-.001221	-.003914	F .0682232
Stddev	.0014649	.0040678	.002408	.000764	.002889	.0108211
%RSD	109.2391	71.33670	92.32314	62.55105	73.79838	15.86127

#1	.0024160	.0045147	-.000003	-.000341	-.003509	.0629605
#2	-.000328	.0023604	-.003069	-.001706	-.006984	.0610401
#3	.001935	.0102317	-.004754	-.001617	-.001250	.0806690

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0488012	.0001705	.0000234	-.033835	-.000498	.0005818
Stddev	.0005249	.0000735	.0000533	.013593	.000260	.0004238
%RSD	1.075613	43.14616	227.7618	40.17374	52.24484	72.84022

#1	.0484598	.0001380	.0000799	-.039158	-.000797	.0000990
#2	.0494056	.0002547	.0000163	-.018386	-.000378	.0007539
#3	.0485382	.0001188	-.000026	-.043960	-.000320	.0008925

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003991	.0120688	-.000408	-.036654	.0000284	-.000891
Stddev	.0004839	.0014592	.000648	.007765	.0004695	.000237
%RSD	121.2480	12.09028	159.0505	21.18448	1652.363	26.62231

#1	.0000499	.0136317	-.000823	-.027693	.0005438	-.000690
#2	.0001959	.0118326	-.000740	-.041402	-.000375	-.000829
#3	.0009514	.0107422	.000340	-.040868	-.000084	-.001153

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050650	.0038172	.0022570	-.351779	.0000292	-.000066
Stddev	.033470	.0047066	.0004952	.036385	.0012649	.000191
%RSD	66.08159	123.2999	21.94076	10.34308	4324.320	289.6394

#1	-.055524	-.001604	.0019812	-.393741	.0014649	-.000004
#2	-.081415	.006865	.0028287	-.328999	-.000921	-.000280
#3	-.015010	.006190	.0019611	-.332596	-.000456	.000087

Sample Name: CCB07 Acquired: 5/20/2020 19:31:10 Type: Unk
Method: NON EPA-6010-200.7(v455) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-051920 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003678	.0000797	.0582171	.0015669	.0060101	.0044355
Stddev	.0012900	.0009900	.0111020	.0006808	.0061747	.0012826
%RSD	350.7085	1242.544	19.06999	43.44911	102.7389	28.91623

#1	.0000191	.0005236	.0464786	.0021845	.0014649	.0049106
#2	-.000712	.0007700	.0685484	.0016792	.0130400	.0029832
#3	.001796	-.001055	.0596245	.0008369	.0035253	.0054128

Elem	Sr4077
Units	ppm
Avg	.0002734
Stddev	.0001190
%RSD	43.52886

#1	.0004096
#2	.0001897
#3	.0002208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	882.9667	9352.932	2139.942	542.4395	1601.914
Stddev	8.5349	48.997	11.427	7.6581	15.455
%RSD	.9666151	.5238631	.5339696	1.411797	.9647806

#1	873.4786	9299.014	2129.202	536.1189	1584.445
#2	890.0187	9394.734	2151.949	540.2440	1613.806
#3	885.4029	9365.049	2138.676	550.9556	1607.492