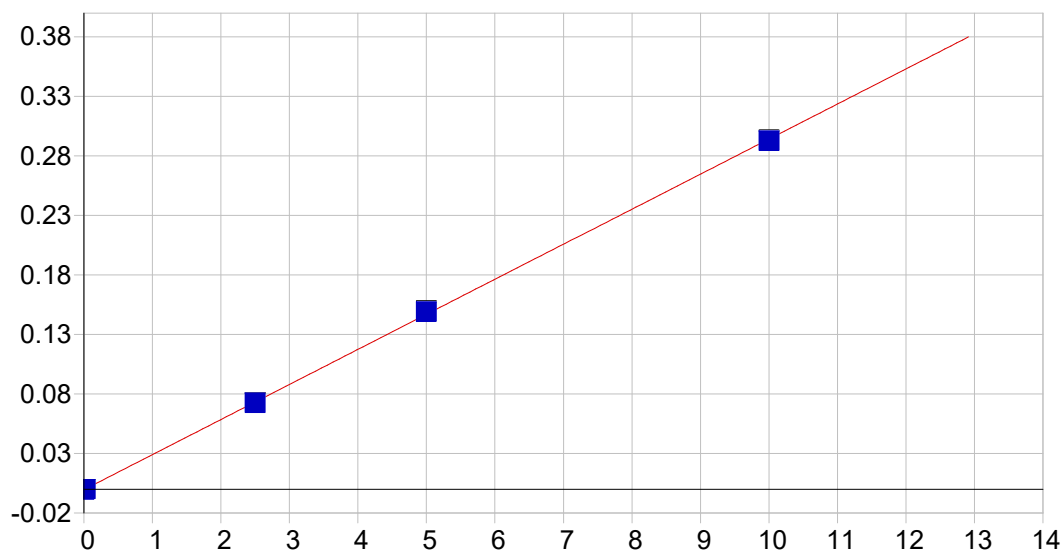


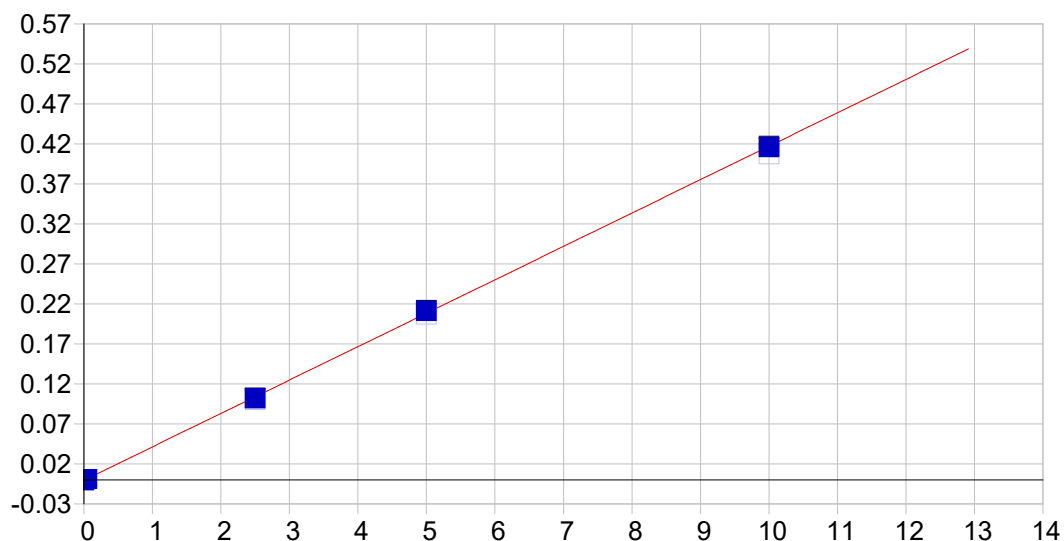


As 189.042 {479}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000379 Re-Slope: 1.000000
 A1 (Gain): 0.029456 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.006273
 Predicted MQL: 0.020911

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00038	.000	1
S1	.02000	.01963	-.000	-1.83	.00021	.000	1
S3	2.5000	2.4722	-.028	-1.11	.07254	.000	1
S4	5.0000	5.0790	.079	1.58	.14942	.001	1
S5	10.000	9.9492	-.051	-.508	.29307	.000	1



Date of Fit: 06/05/2020 16:54:36

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000441

Re-Slope: 1.000000

A1 (Gain): 0.041756

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999941

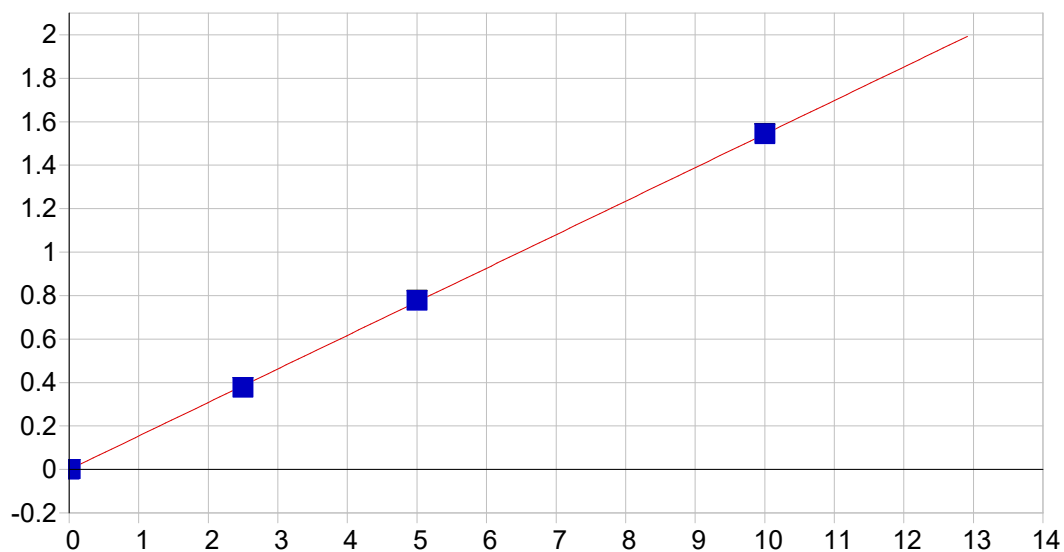
Status: OK.

Std Error of Est: 0.000015

Predicted MDL: 0.003443

Predicted MQL: 0.011475

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00044	.000	1
S1	.04000	.04133	.001	3.33	.00122	.000	1
S3	2.5000	2.4554	-.045	-1.78	.09991	.000	1
S4	5.0000	5.0722	.072	1.44	.20699	.001	1
S5	10.000	9.9710	-.029	-.290	.40719	.001	1

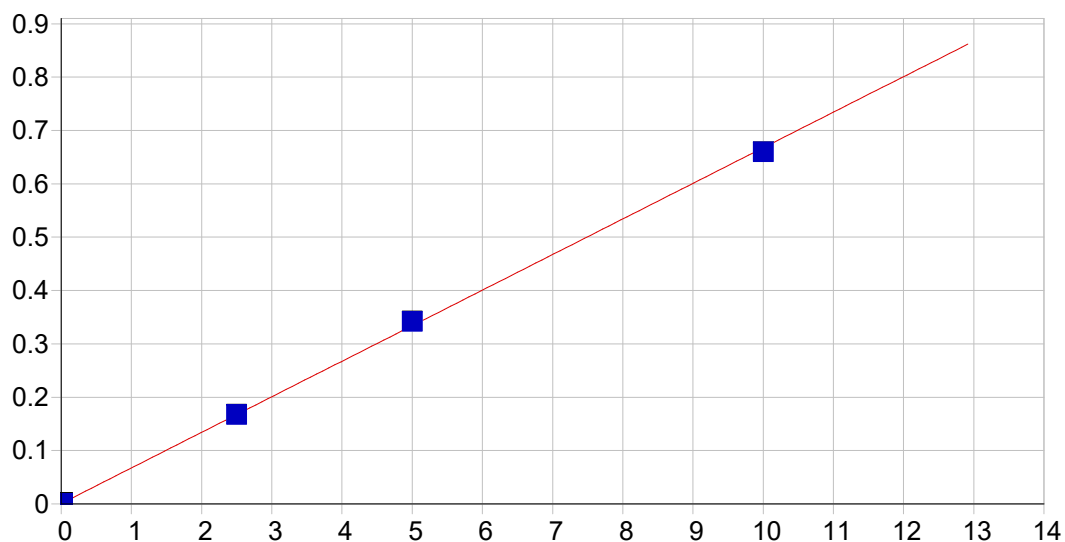


Pb 220.353 {453}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000476 Re-Slope: 1.000000
A1 (Gain): 0.154350 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999956 Status: OK.
Std Error of Est: 0.000027
Predicted MDL: 0.002149
Predicted MQL: 0.007163

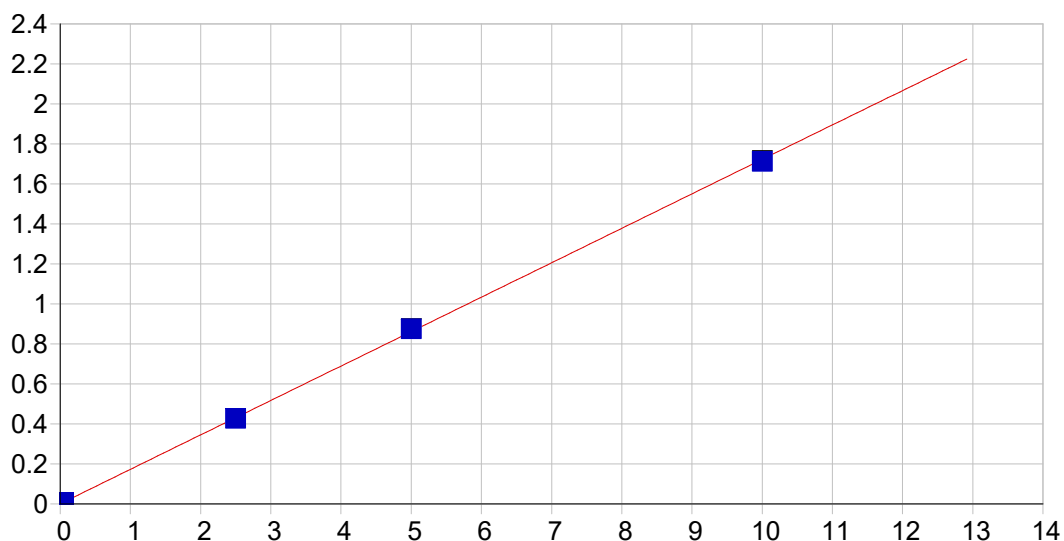
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00048	.001	1
S1	.01200	.01172	-.000	-2.37	.00129	.000	1
S3	2.5000	2.4463	-.054	-2.15	.37657	.001	1
S4	5.0000	5.0433	.043	.867	.77688	.001	1
S5	10.000	10.011	.011	.107	1.5425	.001	1

**Se 196.090 {472}**

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000714 Re-Slope: 1.000000
A1 (Gain): 0.066682 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999883 Status: OK.
Std Error of Est: 0.000025
Predicted MDL: 0.003936
Predicted MQL: 0.013119

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00071	.000	1
S1	.02000	.02007	.000	.349	.00205	.000	1
S3	2.5000	2.4996	-.000	-.015	.16738	.000	1
S4	5.0000	5.1171	.117	2.34	.34191	.001	1
S5	10.000	9.8832	-.117	-1.17	.65970	.001	1

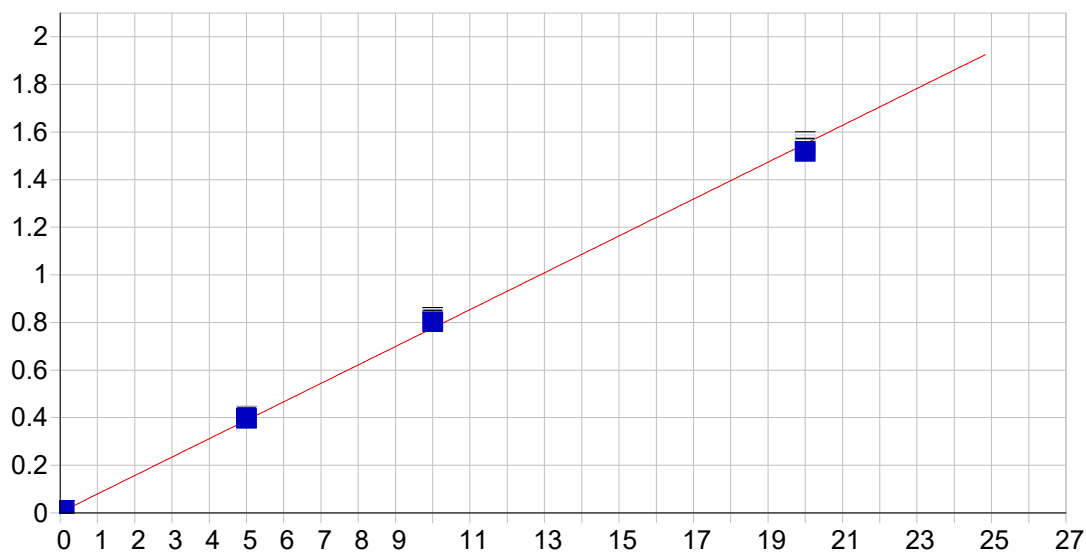


Sb 206.833 {463}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000500 Re-Slope: 1.000000
 A1 (Gain): 0.172189 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000071
 Predicted MDL: 0.001990
 Predicted MQL: 0.006634

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00050	.000	1
S1	.05000	.05424	.004	8.49	.00981	.000	1
S3	2.5000	2.4773	-.023	-.910	.42701	.001	1
S4	5.0000	5.0756	.076	1.51	.87437	.001	1
S5	10.000	9.9430	-.057	-.570	1.7124	.002	1

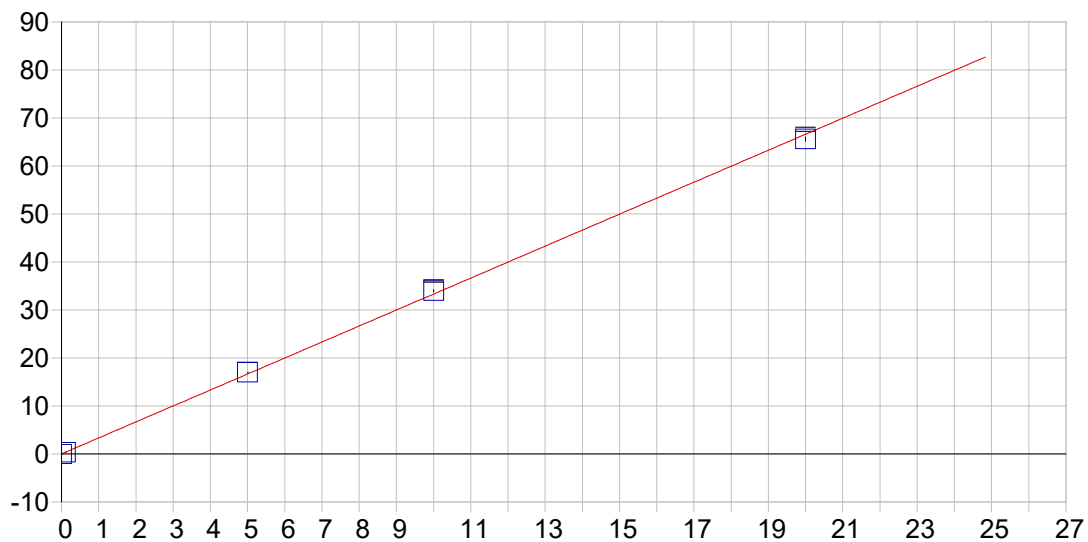


AI 396.152 { 85}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002221 Re-Slope: 1.000000
 A1 (Gain): 0.077435 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999690 Status: OK.
 Std Error of Est: 0.000150
 Predicted MDL: 0.008531
 Predicted MQL: 0.028436

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00222	.000	1
S1	.10000	.10735	.007	7.35	.01111	.000	1
S3	5.0000	5.0970	.097	1.94	.40410	.002	1
S4	10.000	10.329	.329	3.29	.81642	.005	1
S5	20.000	19.566	-.434	-2.17	1.5461	.013	1

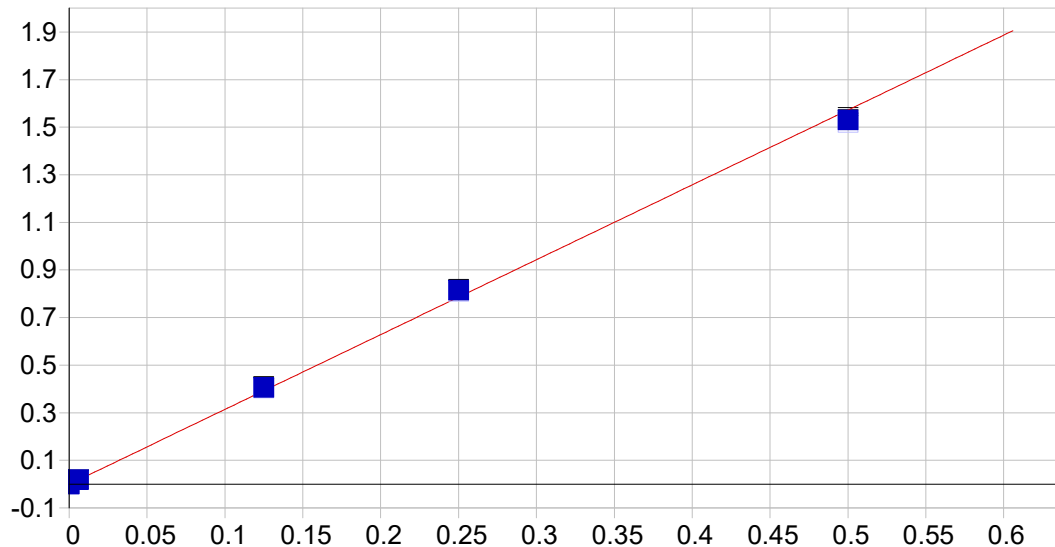


Ba 493.409 { 68}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001853 Re-Slope: 1.000000
 A1 (Gain): 3.330118 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999840 Status: OK.
 Std Error of Est: 0.004559
 Predicted MDL: 0.000451
 Predicted MQL: 0.001505

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00188	.002	1
S1	.10000	.10525	.005	5.25	.34866	.003	1
S3	5.0000	5.0994	.099	1.99	16.980	.012	1
S4	10.000	10.205	.205	2.05	33.982	.223	1
S5	20.000	19.690	-.310	-1.55	65.569	.406	1

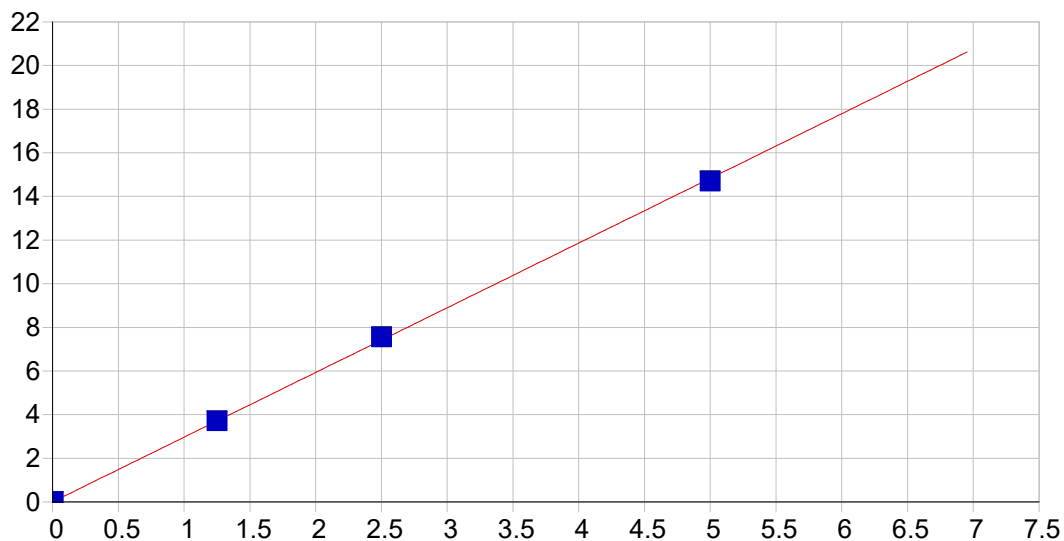


Be 234.861 {144}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000708 Re-Slope: 1.000000
 A1 (Gain): 3.145507 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999510 Status: OK.
 Std Error of Est: 0.000290
 Predicted MDL: 0.000073
 Predicted MQL: 0.000245

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00071	.000	1
S1	.00600	.00593	-.000	-1.19	.01773	.000	1
S3	.12500	.12926	.004	3.41	.40323	.003	1
S4	.25000	.25927	.009	3.71	.80956	.003	1
S5	.50000	.48654	-.013	-2.69	1.5191	.012	1

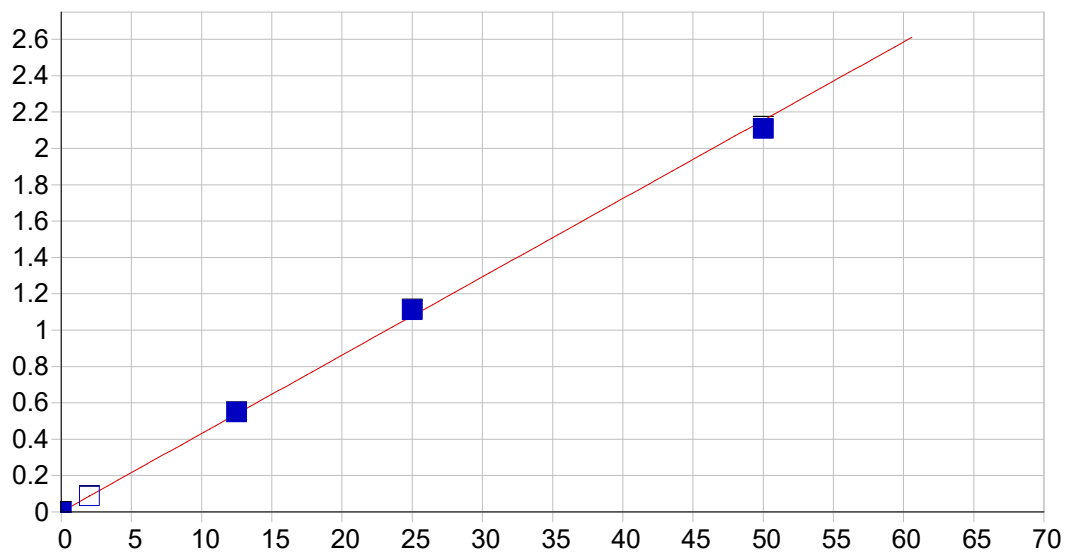


Cd 214.438 {457}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001270 Re-Slope: 1.000000
 A1 (Gain): 2.965536 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999930 Status: OK.
 Std Error of Est: 0.000327
 Predicted MDL: 0.000090
 Predicted MQL: 0.000299

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00127	.000	1
S1	.00600	.00578	-.000	-3.65	.01842	.000	1
S3	1.2500	1.2487	-.001	-.108	3.7044	.004	1
S4	2.5000	2.5454	.045	1.82	7.5503	.013	1
S5	5.0000	4.9561	-.044	-.877	14.700	.017	1

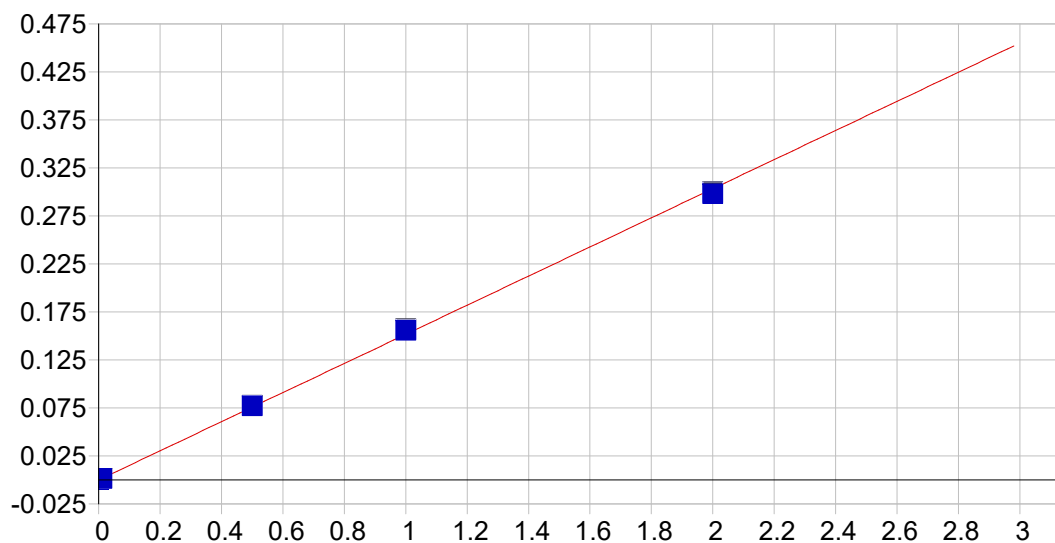


Ca 373.690 { 90}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000751 Re-Slope: 1.000000
 A1 (Gain): 0.043078 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999708 Status: OK.
 Std Error of Est: 0.000568
 Predicted MDL: 0.012387
 Predicted MQL: 0.041290

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00009	-.000	.000	.00075	.000	1
S2	2.0000	2.0359	.036	1.80	.08845	.000	1
S3	12.500	12.727	.227	1.82	.54879	.001	1
S4	25.000	25.793	.793	3.17	1.1114	.004	1
S5	50.000	48.944	-1.06	-2.11	2.1083	.013	1

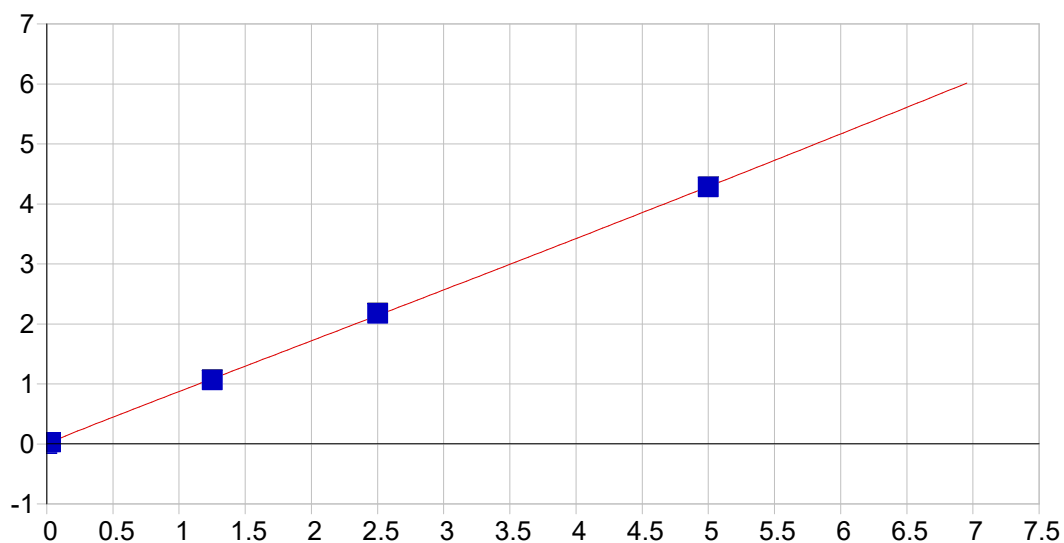


Cr 267.716 {126}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000071 Re-Slope: 1.000000
 A1 (Gain): 0.151705 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999782 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.000500
 Predicted MQL: 0.001665

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.01000	.01001	.000	.117	.00147	.000	1
S3	.50000	.50854	.009	1.71	.07761	.000	1
S4	1.0000	1.0275	.028	2.75	.15688	.001	1
S5	2.0000	1.9639	-.036	-1.80	.30000	.000	1

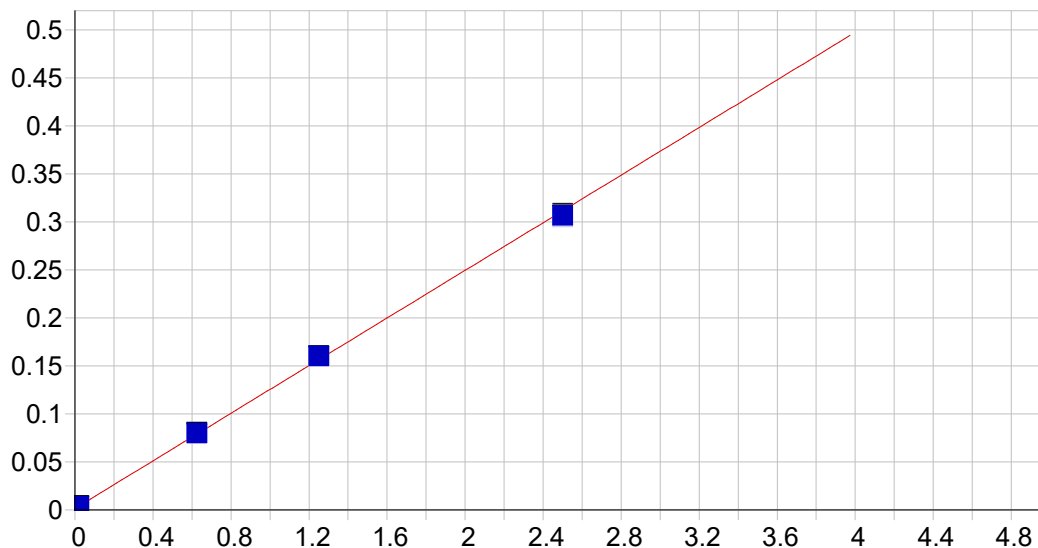


Co 228.616 {448}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000143 Re-Slope: 1.000000
 A1 (Gain): 0.861531 Y-int: 0.000000
 A2 (Curvature): 0.011357
 n (Exponent): 0.960000
 Correlation: 0.999934 Status: Warning Positive Curvature
 Std Error of Est: 0.000359
 Predicted MDL: 0.000301
 Predicted MQL: 0.001002

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00014	.000	1
S1	.03000	.03128	.001	4.27	.03074	.000	1
S3	1.2500	1.2239	-.026	-2.09	1.0648	.001	1
S4	2.5000	2.5371	.037	1.48	2.1781	.003	1
S5	5.0000	4.9880	-.012	-.240	4.2871	.004	1

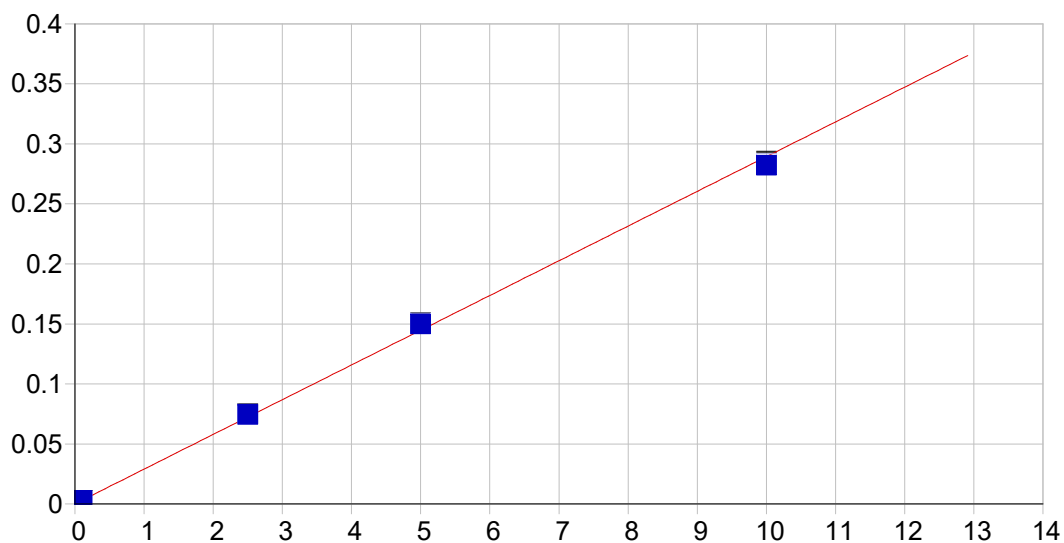


Cu 324.754 {104}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001478 Re-Slope: 1.000000
 A1 (Gain): 0.124020 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999819 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.002553
 Predicted MQL: 0.008509

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00148	.000	1
S1	.02000	.01992	-.000	-.410	.00395	.000	1
S3	.62500	.63445	.009	1.51	.07976	.001	1
S4	1.2500	1.2811	.031	2.49	.15955	.000	1
S5	2.5000	2.4595	-.041	-1.62	.30488	.002	1

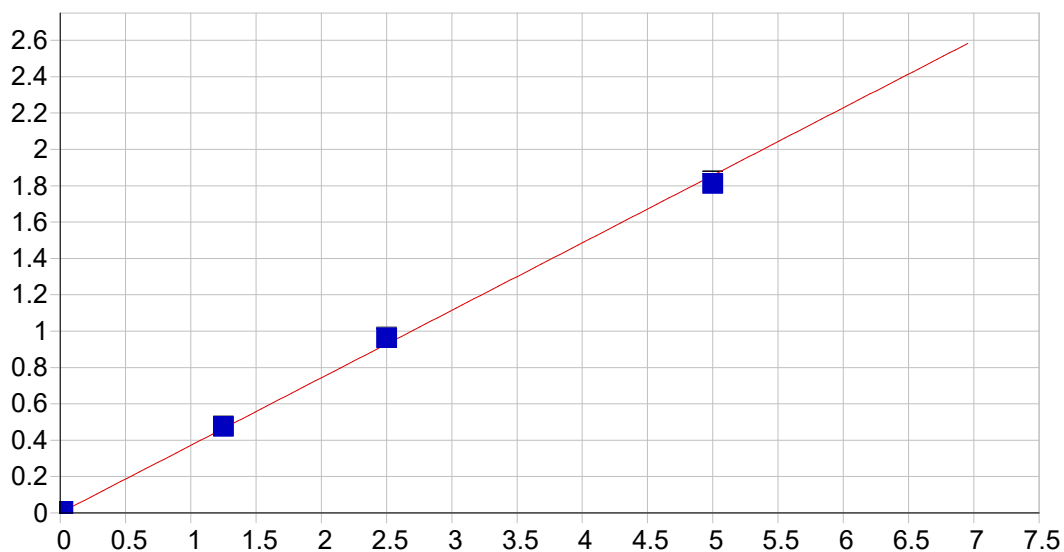


Fe 259.837 {130}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000063 Re-Slope: 1.000000
 A1 (Gain): 0.028934 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999574 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.006591
 Predicted MQL: 0.021969

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00006	.000	1
S1	.10000	.10176	.002	1.76	.00302	.000	1
S3	2.5000	2.5717	.072	2.87	.07483	.000	1
S4	5.0000	5.1812	.181	3.62	.15068	.000	1
S5	10.000	9.7453	-.255	-2.55	.28345	.002	1

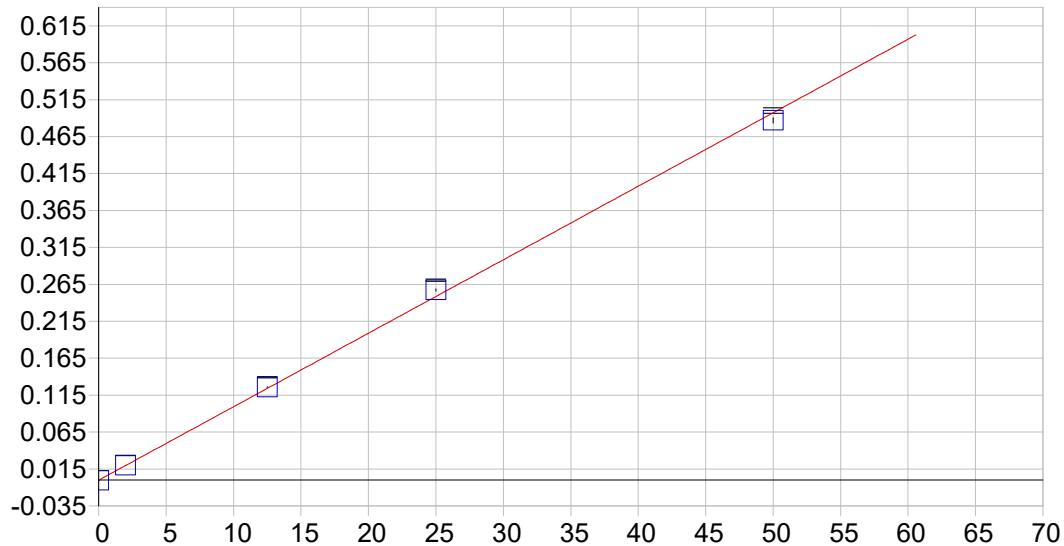


Mn 257.610 {131}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000121 Re-Slope: 1.000000
 A1 (Gain): 0.371438 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999601 Status: OK.
 Std Error of Est: 0.000179
 Predicted MDL: 0.000456
 Predicted MQL: 0.001521

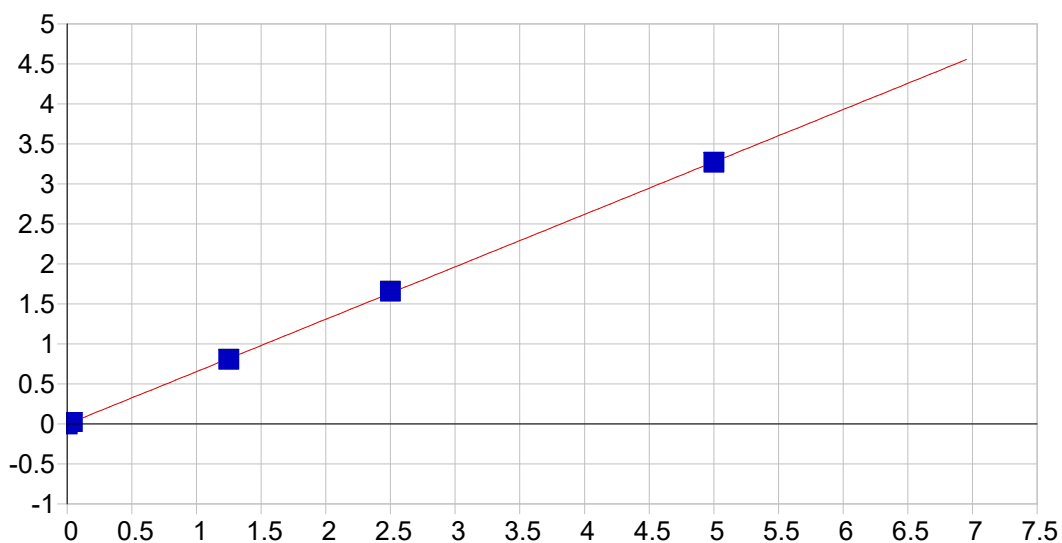
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00012	.000	1
S1	.02000	.02085	.001	4.27	.00787	.000	1
S3	1.2500	1.2804	.030	2.43	.47579	.001	1
S4	2.5000	2.5904	.090	3.61	.96244	.004	1
S5	5.0000	4.8784	-.122	-2.43	1.8125	.014	1

**Mg 279.079 {121}**

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000261 Re-Slope: 1.000000
 A1 (Gain): 0.009951 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999695 Status: OK.
 Std Error of Est: 0.000134
 Predicted MDL: 0.023310
 Predicted MQL: 0.077699

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	-.00026	.000	1
S2	2.0000	2.0186	.019	.930	.01983	.000	1
S3	12.500	12.653	.153	1.23	.12565	.001	1
S4	25.000	25.875	.875	3.50	.25723	.002	1
S5	50.000	48.953	-1.05	-2.09	.48689	.004	1

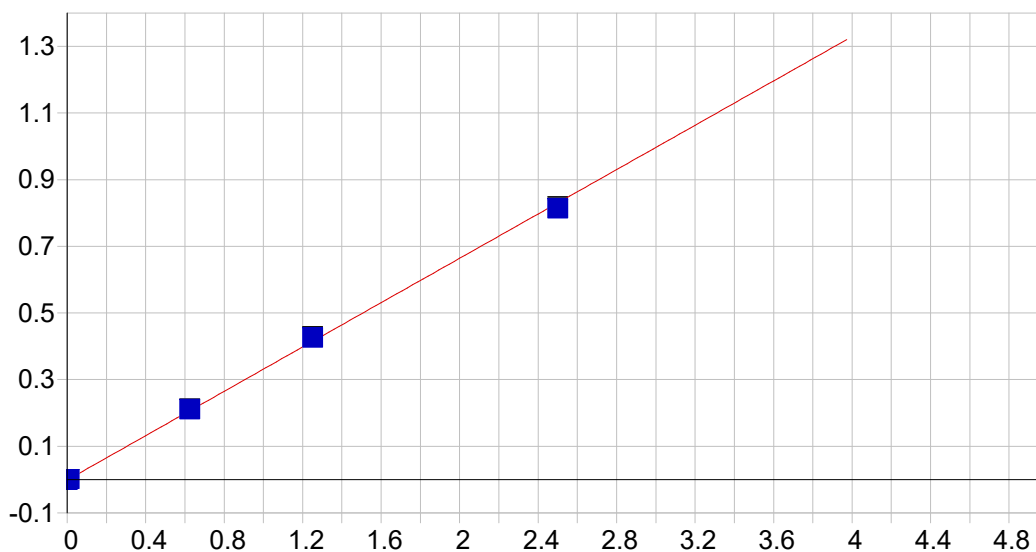


Ni 231.604 {446}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002210 Re-Slope: 1.000000
 A1 (Gain): 0.655267 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000135
 Predicted MDL: 0.000458
 Predicted MQL: 0.001525

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00221	.000	1
S1	.04000	.03966	-.000	-.840	.02380	.000	1
S3	1.2500	1.2323	-.018	-1.41	.80608	.002	1
S4	2.5000	2.5299	.030	1.19	1.6571	.002	1
S5	5.0000	4.9881	-.012	-.237	3.2695	.001	1

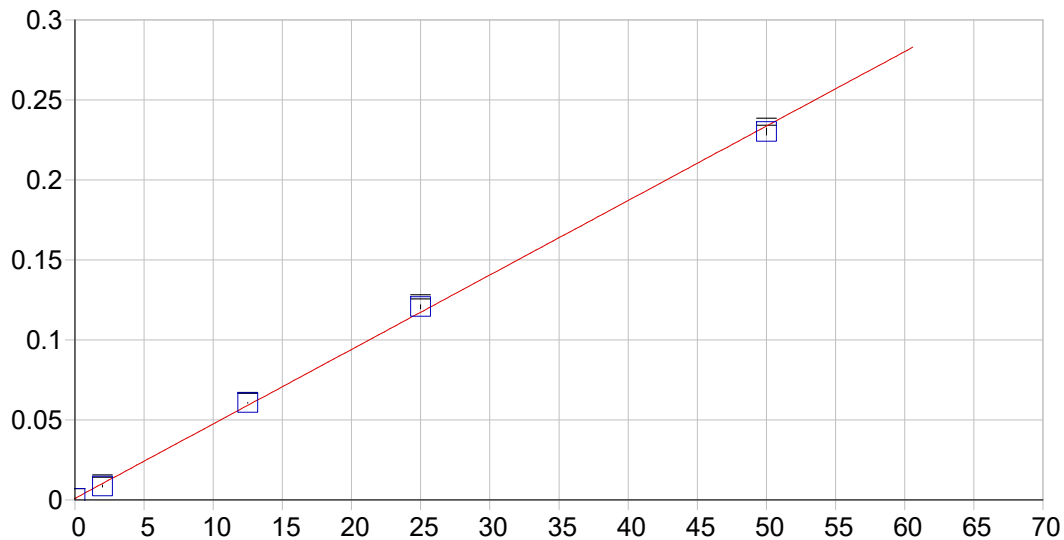


Ag 328.068 {103}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001304 Re-Slope: 1.000000
 A1 (Gain): 0.332695 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999739 Status: OK.
 Std Error of Est: 0.000065
 Predicted MDL: 0.000443
 Predicted MQL: 0.001477

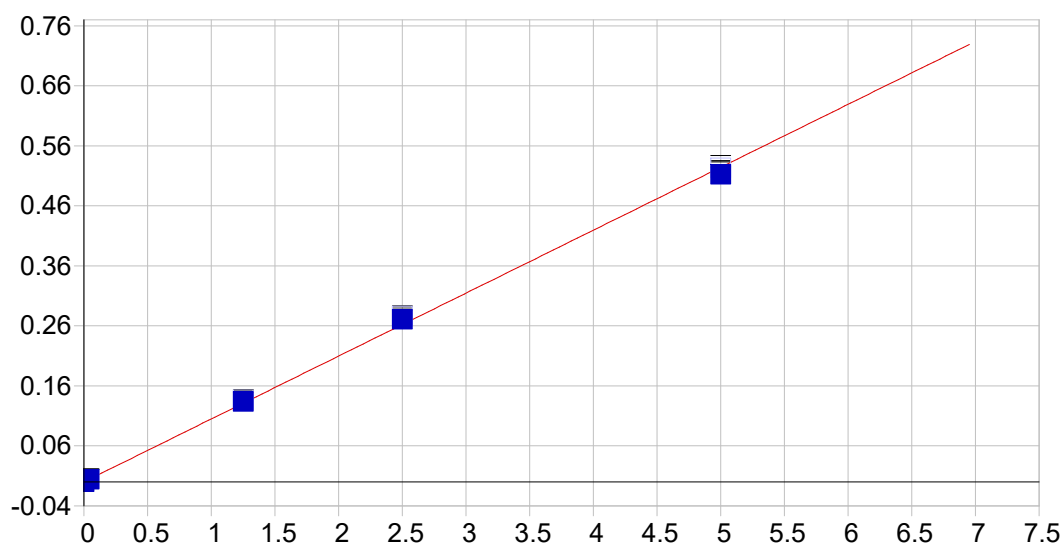
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00130	.000	1
S1	.01000	.00937	-.001	-6.34	.00181	.000	1
S3	.62500	.63857	.014	2.17	.21097	.001	1
S4	1.2500	1.2856	.036	2.84	.42603	.003	1
S5	2.5000	2.4515	-.049	-1.94	.81357	.004	1

**Na 818.326 {41}**

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000949 Re-Slope: 1.000000
 A1 (Gain): 0.004654 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999422 Status: OK.
 Std Error of Est: 0.000086
 Predicted MDL: 0.241317
 Predicted MQL: 0.804390

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00026	.000	.000	.00095	.000	1
S2	2.0000	1.6509	-.349	-17.5	.00863	.001	1
S3	12.500	12.851	.351	2.81	.06075	.000	1
S4	25.000	25.738	.738	2.95	.12073	.001	1
S5	50.000	49.261	-.739	-1.48	.23020	.002	1

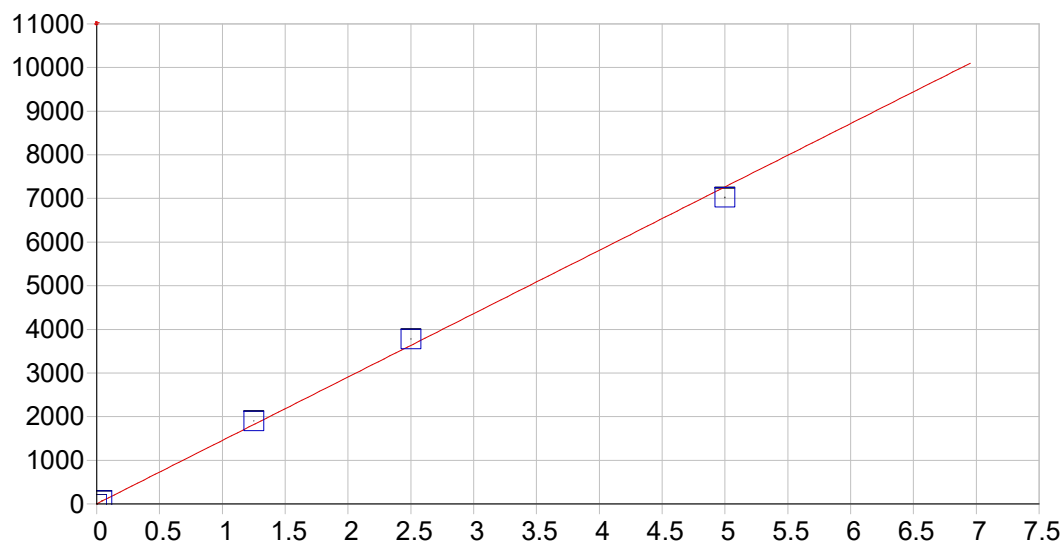


V 292.402 [115]

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000002 Re-Slope: 1.000000
 A1 (Gain): 0.104862 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999672 Status: OK.
 Std Error of Est: 0.000066
 Predicted MDL: 0.002577
 Predicted MQL: 0.008590

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00000	.000	1
S1	.04000	.04298	.003	7.44	.00472	.000	1
S3	1.2500	1.2765	.027	2.12	.13647	.000	1
S4	2.5000	2.5823	.082	3.29	.27601	.001	1
S5	5.0000	4.8881	-.112	-2.24	.52302	.004	1

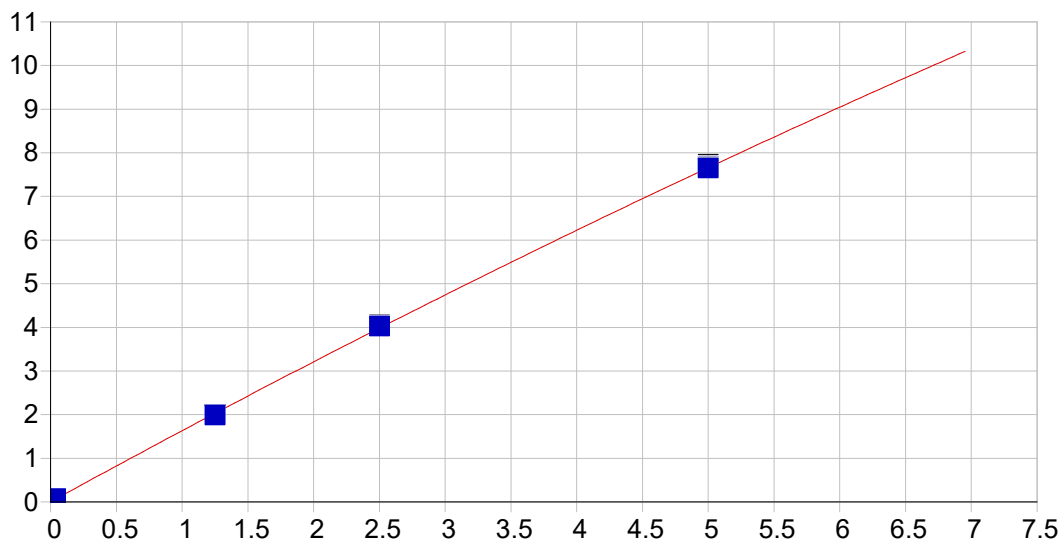


Zn 206.200 {464}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 2.948103 Re-Slope: 1.000000
 A1 (Gain): 1452.316406 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999181 Status: OK.
 Std Error of Est: 1.422799
 Predicted MDL: 0.000350
 Predicted MQL: 0.001167

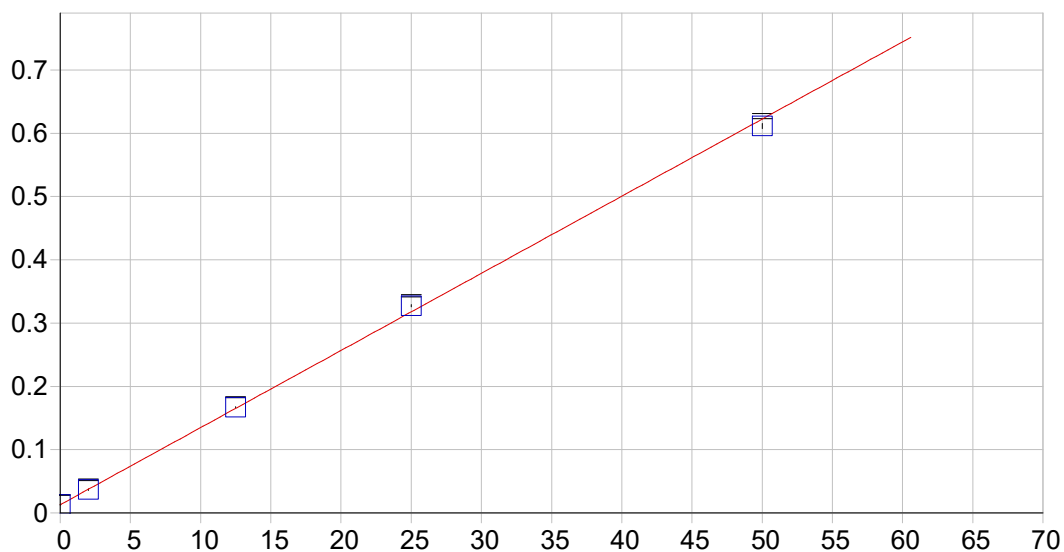
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	2.9312	.147	1
S1	.04000	.04954	.010	23.8	74.890	.884	1
S3	1.2500	1.3071	.057	4.57	1901.3	3.46	1
S4	2.5000	2.5998	.100	3.99	3778.7	4.89	1
S5	5.0000	4.8335	-.166	-3.33	7022.8	11.2	1

**Zn 213.856 {158}**

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.002551 Re-Slope: 1.000000
 A1 (Gain): 1.652329 Y-int: 0.000000
 A2 (Curvature): -0.024134
 n (Exponent): 1.000000
 Correlation: 0.999911 Status: OK.
 Std Error of Est: 0.000621
 Predicted MDL: 0.000513
 Predicted MQL: 0.001712

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00254	.000	1
S1	.04000	.04506	.005	12.7	.07734	.001	1
S3	1.2500	1.2246	-.025	-2.03	2.0015	.002	1
S4	2.5000	2.5288	.029	1.15	4.0499	.008	1
S5	5.0000	4.9915	-.008	-.170	7.6954	.044	1

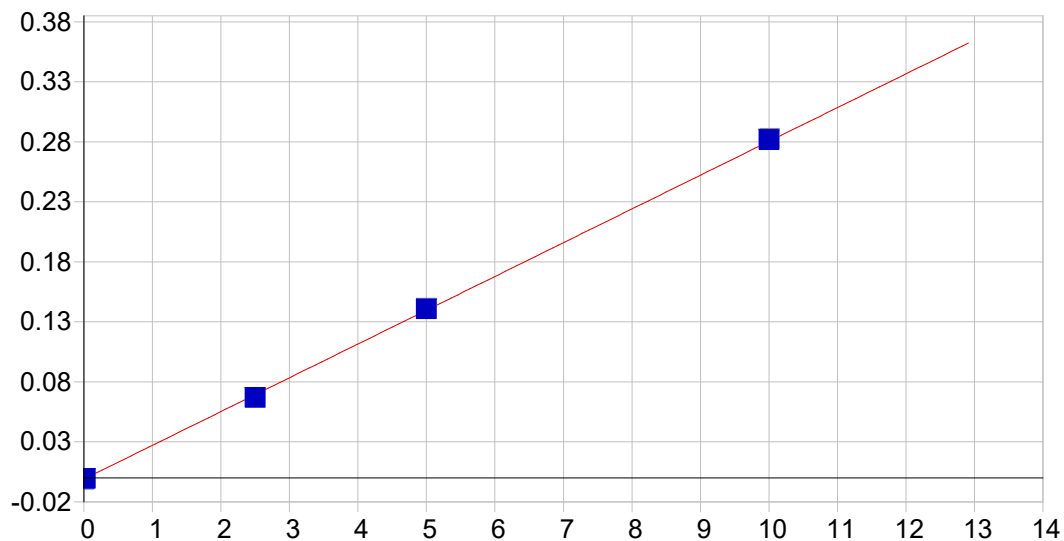


K 769.896 { 44}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.012913 Re-Slope: 1.000000
 A1 (Gain): 0.012192 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999750 Status: OK.
 Std Error of Est: 0.000149
 Predicted MDL: 0.078785
 Predicted MQL: 0.262616

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01291	.001	1
S2	2.0000	1.9529	-.047	-2.35	.03672	.001	1
S3	12.500	12.651	.151	1.21	.16715	.001	1
S4	25.000	25.798	.798	3.19	.32744	.002	1
S5	50.000	49.097	-.903	-1.81	.61149	.004	1

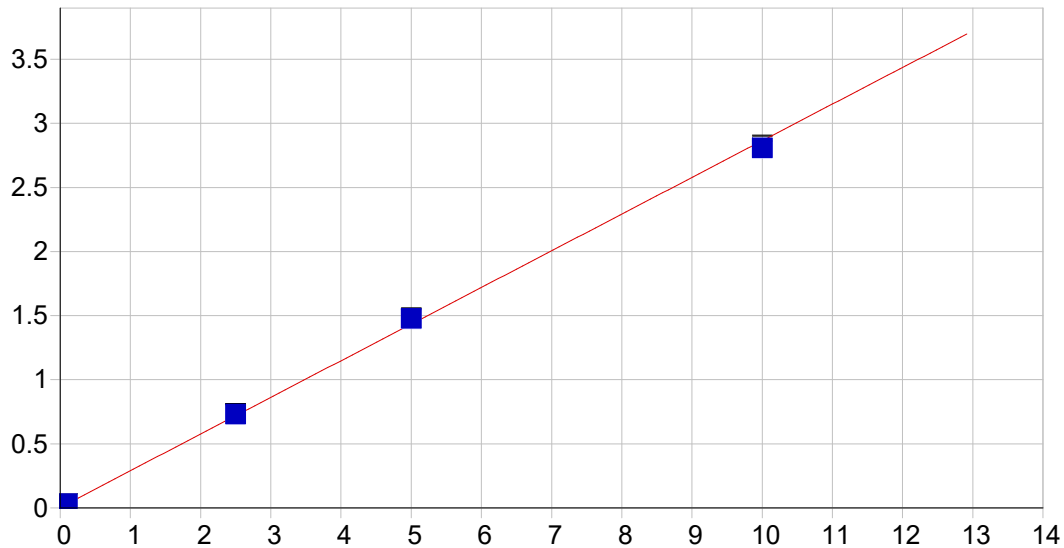


P 177.495 {490}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000997 Re-Slope: 1.000000
 A1 (Gain): 0.028137 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999892 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.004248
 Predicted MQL: 0.014158

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00100	.000	1
S1	.02000	.02047	.000	2.36	-.00041	.000	1
S3	2.5000	2.4100	-.090	-3.60	.06698	.000	1
S4	5.0000	5.0349	.035	.698	.14100	.000	1
S5	10.000	10.055	.055	.546	.28256	.000	1

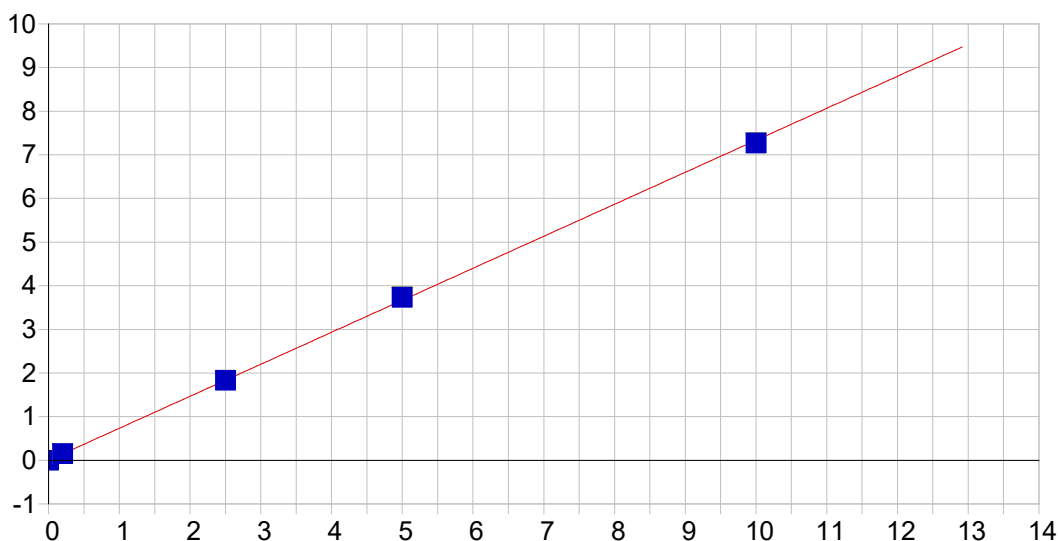


B 249.678 {135}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004232 Re-Slope: 1.000000
 A1 (Gain): 0.286014 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999751 Status: OK.
 Std Error of Est: 0.000344
 Predicted MDL: 0.001006
 Predicted MQL: 0.003353

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00423	.000	1
S1	.10000	.10081	.001	.811	.03296	.000	1
S3	2.5000	2.5398	.040	1.59	.72901	.007	1
S4	5.0000	5.1494	.149	2.99	1.4738	.005	1
S5	10.000	9.8100	-.190	-1.90	2.8035	.021	1

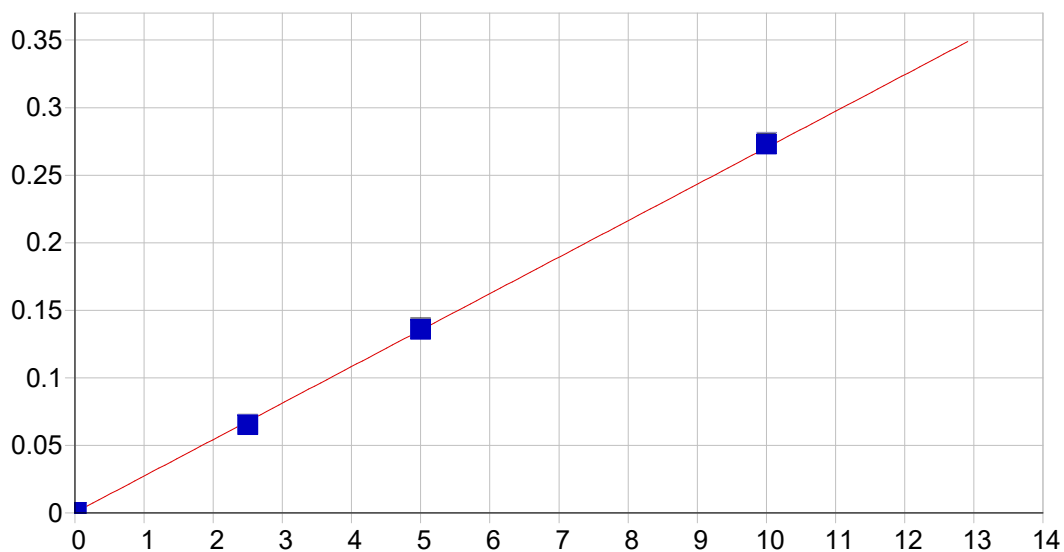


Mo 202.030 {467}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000277 Re-Slope: 1.000000
 A1 (Gain): 0.733323 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927 Status: OK.
 Std Error of Est: 0.000683
 Predicted MDL: 0.000404
 Predicted MQL: 0.001348

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00027	.000	1
S1	.20000	.20586	.006	2.93	.15125	.001	1
S3	2.5000	2.4956	-.004	-.175	1.8308	.002	1
S4	5.0000	5.0894	.089	1.79	3.7332	.003	1
S5	10.000	9.9091	-.091	-.909	7.2685	.004	1

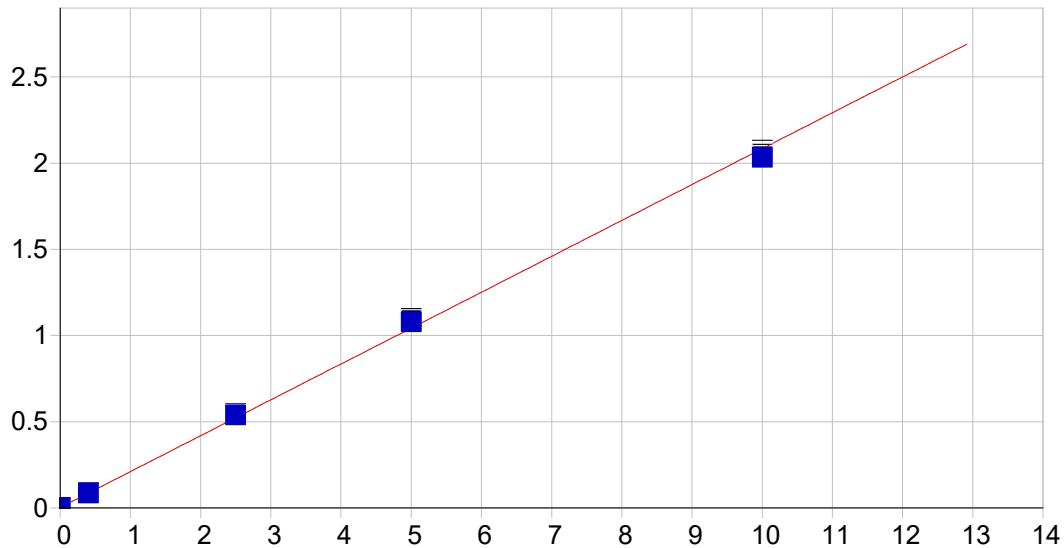


S 182.034 {485}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000295 Re-Slope: 1.000000
 A1 (Gain): 0.027001 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999834 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.005445
 Predicted MQL: 0.018150

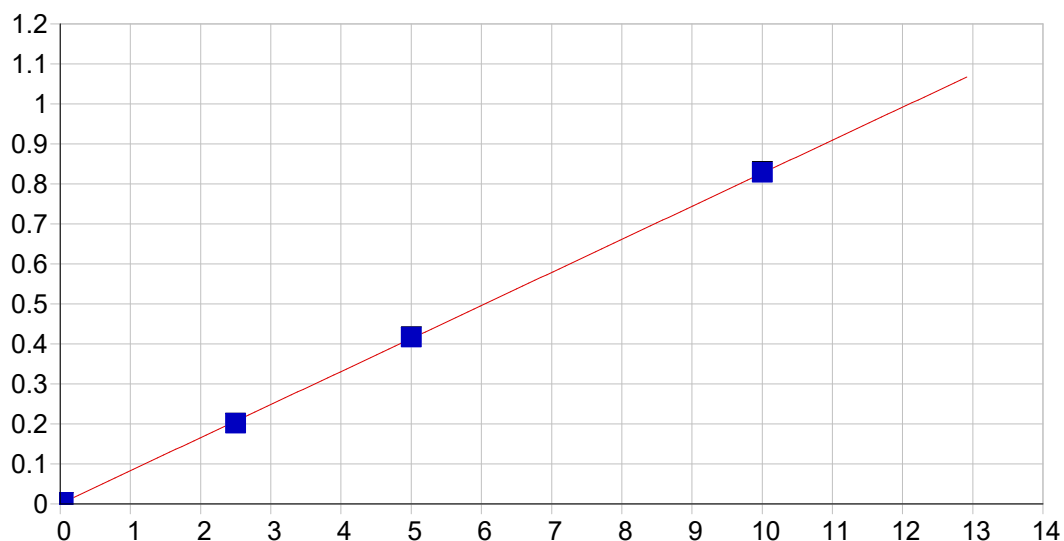
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00029	.000	1
S1	.02000	.01607	-.004	-19.7	.00071	.000	1
S3	2.5000	2.3975	-.103	-4.10	.06535	.000	1
S4	5.0000	5.0129	.013	.257	.13628	.001	1
S5	10.000	10.093	.093	.935	.27410	.000	1

**Si 251.611 {134}**

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002261 Re-Slope: 1.000000
 A1 (Gain): 0.208174 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999610 Status: OK.
 Std Error of Est: 0.000643
 Predicted MDL: 0.001255
 Predicted MQL: 0.004183

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00226	.000	1
S1	.40000	.40054	.001	.134	.08604	.001	1
S3	2.5000	2.5754	.075	3.02	.54453	.003	1
S4	5.0000	5.1717	.172	3.43	1.0911	.009	1
S5	10.000	9.7523	-.248	-2.48	2.0570	.019	1

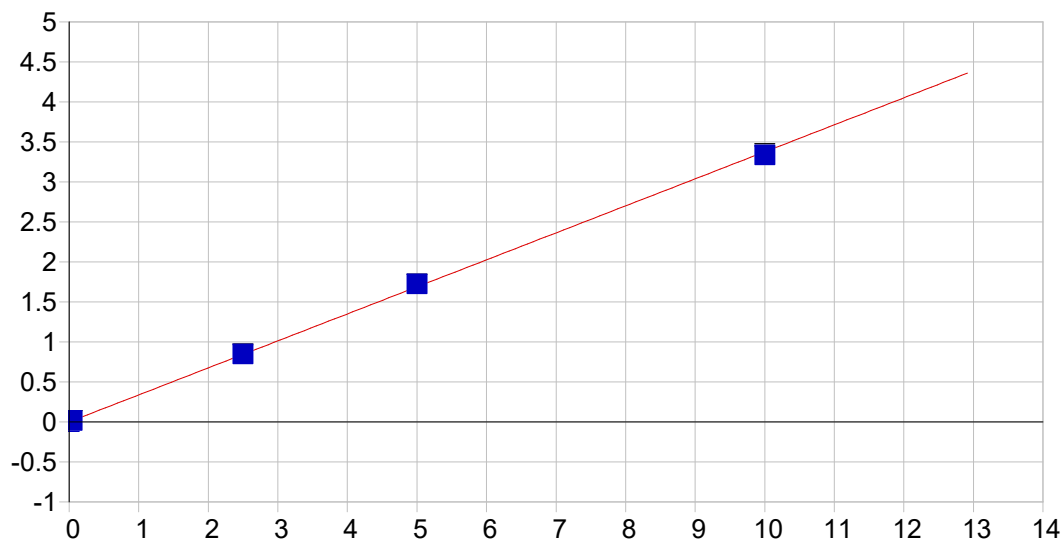


Sn 189.989 {478}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000368 Re-Slope: 1.000000
 A1 (Gain): 0.082619 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.001671
 Predicted MQL: 0.005572

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00037	.000	1
S1	.04000	.03414	-.006	-14.6	.00319	.000	1
S3	2.5000	2.4333	-.067	-2.67	.20124	.000	1
S4	5.0000	5.0411	.041	.821	.41653	.001	1
S5	10.000	10.032	.032	.315	.82851	.002	1

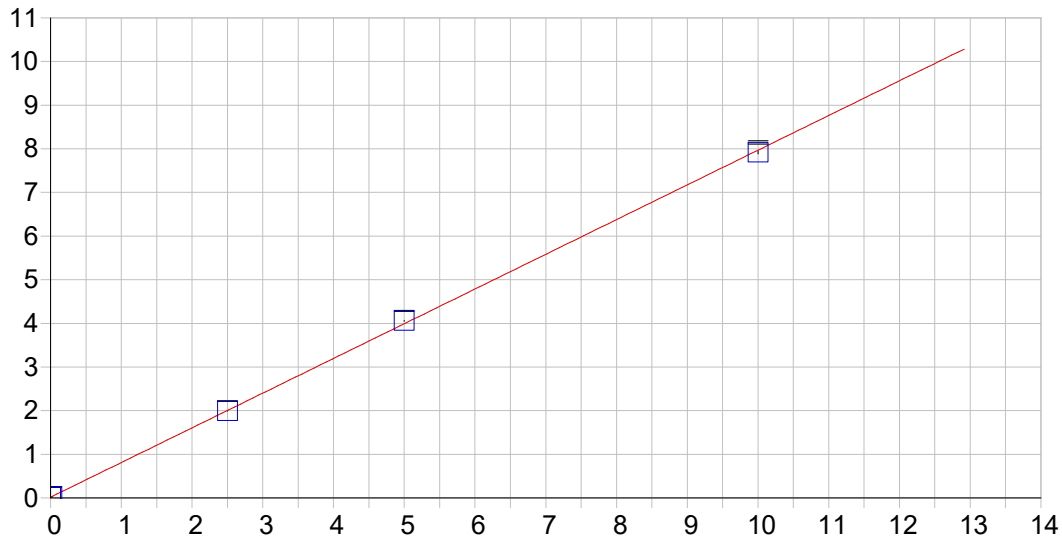


TI 336.121 {100}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000136 Re-Slope: 1.000000
 A1 (Gain): 0.337571 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999875 Status: OK.
 Std Error of Est: 0.000182
 Predicted MDL: 0.001188
 Predicted MQL: 0.003959

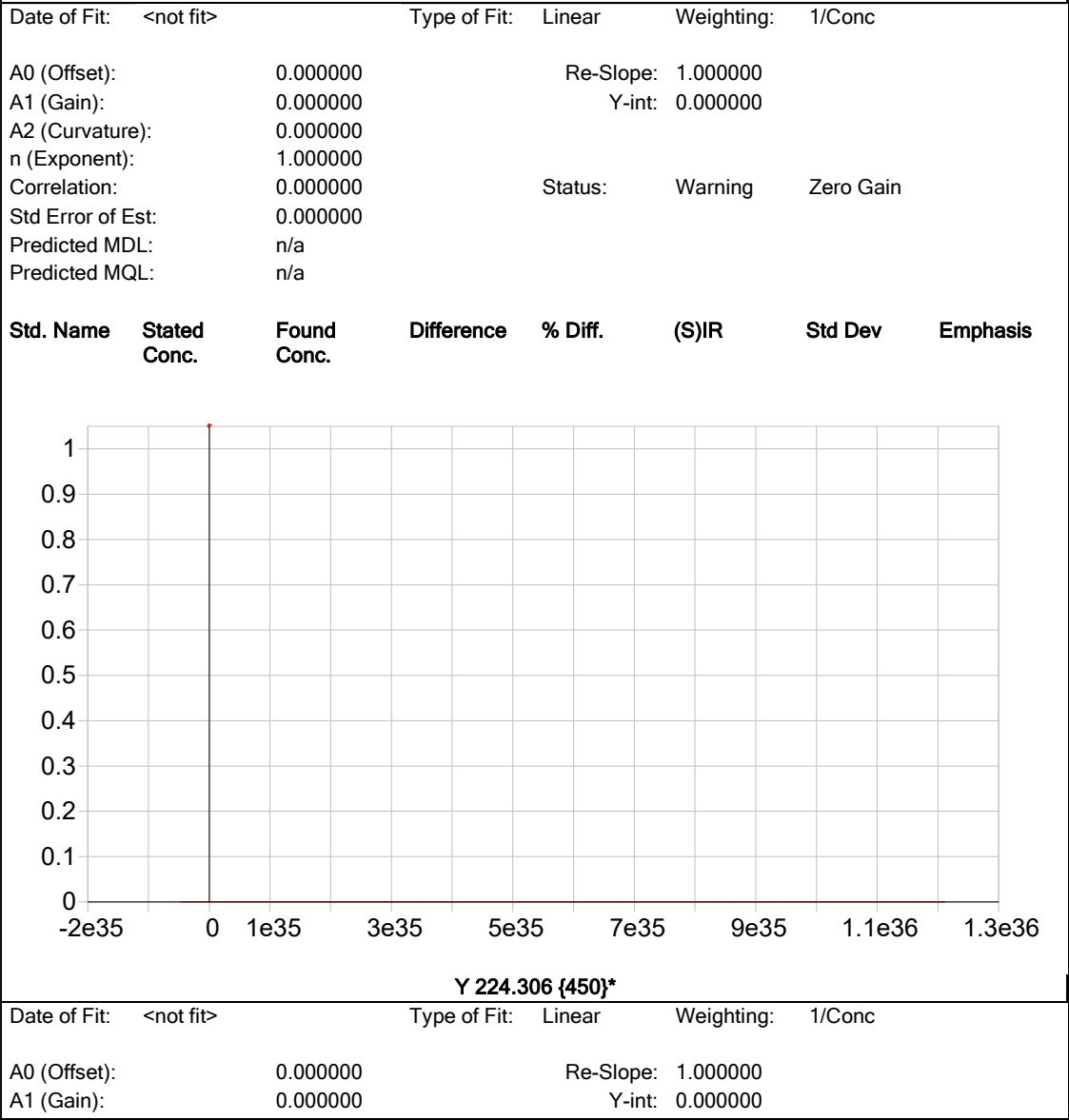
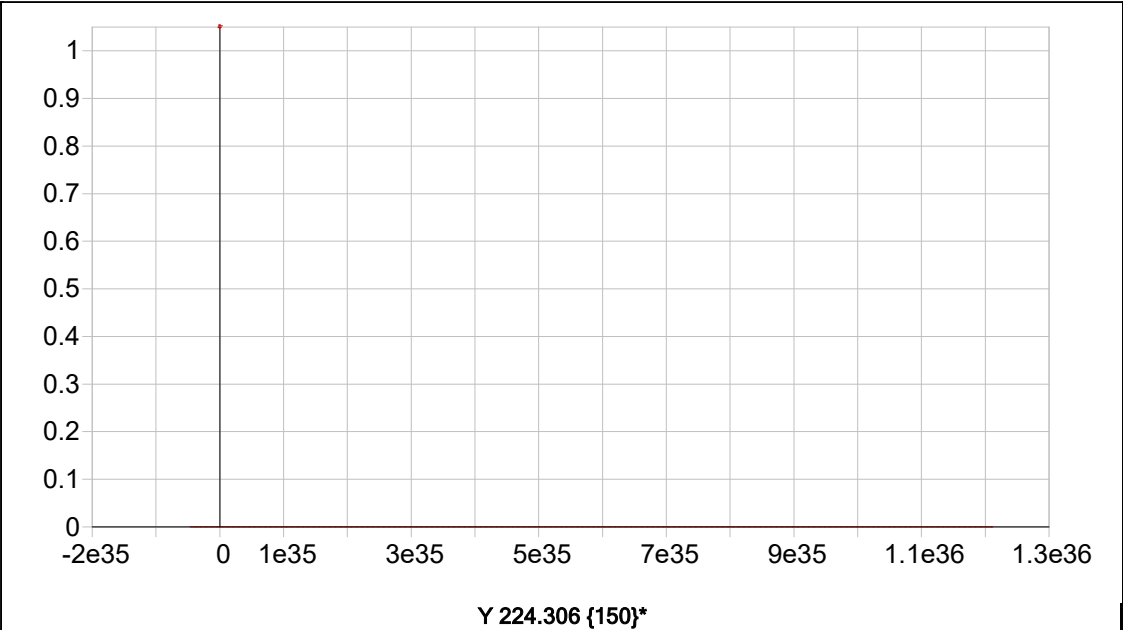
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00013	.000	1
S1	.04000	.04562	.006	14.1	.01553	.000	1
S3	2.5000	2.5087	.009	.348	.84671	.007	1
S4	5.0000	5.1038	.104	2.08	1.7224	.002	1
S5	10.000	9.8819	-.118	-1.18	3.3348	.018	1

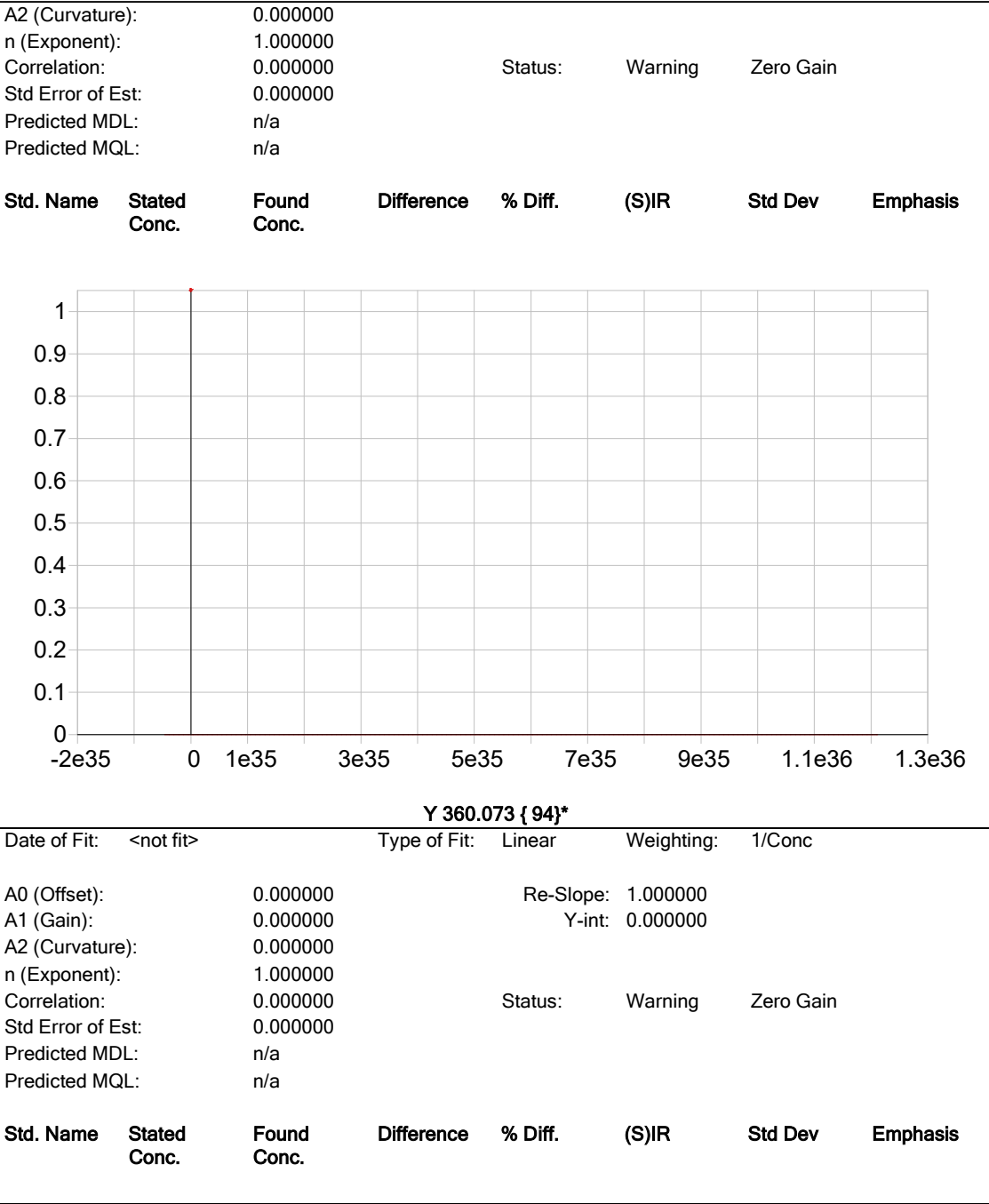

LI 670.784 { 50}

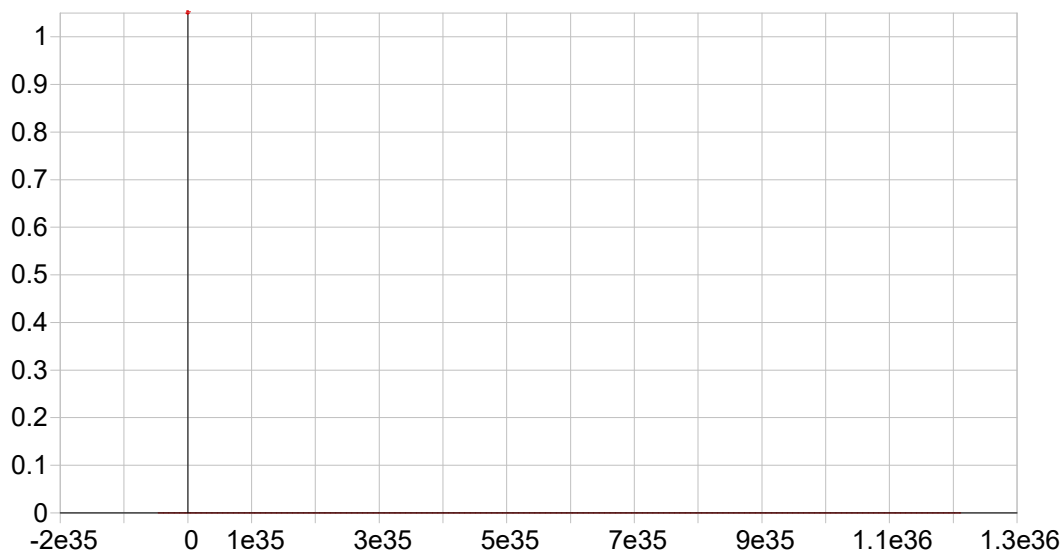
Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.015476 Re-Slope: 1.000000
 A1 (Gain): 0.795257 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904 Status: OK.
 Std Error of Est: 0.000267
 Predicted MDL: 0.001535
 Predicted MQL: 0.005116

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.01548	.000	1
S5	10.000	9.9355	-.065	-.645	7.9167	.037	1
S4	5.0000	5.0856	.086	1.71	4.0598	.012	1
S3	2.5000	2.4842	-.016	-.630	1.9911	.006	1
S1	.02000	.01471	-.005	-26.4	.02718	.000	1



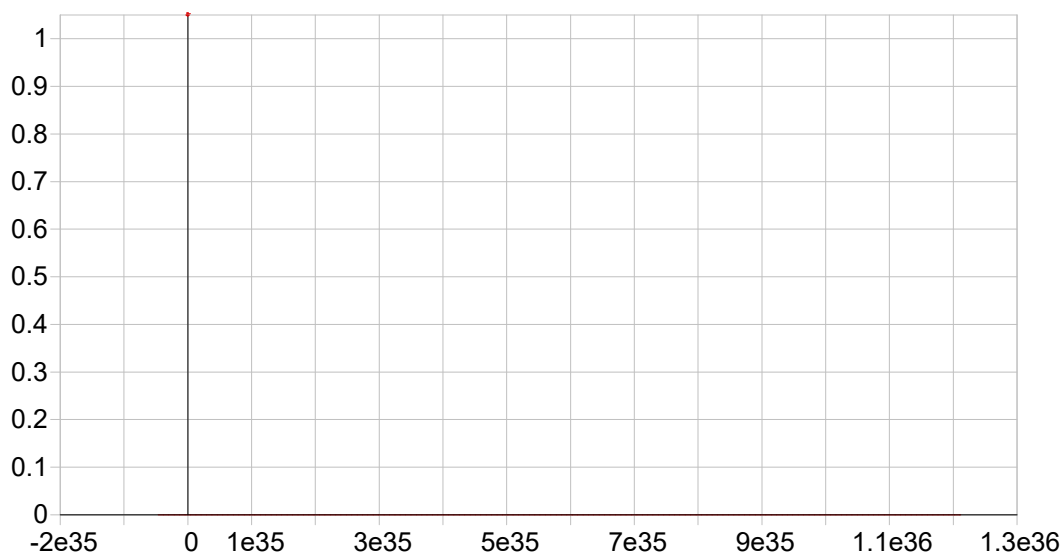




Y 371.030 { 91}*

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

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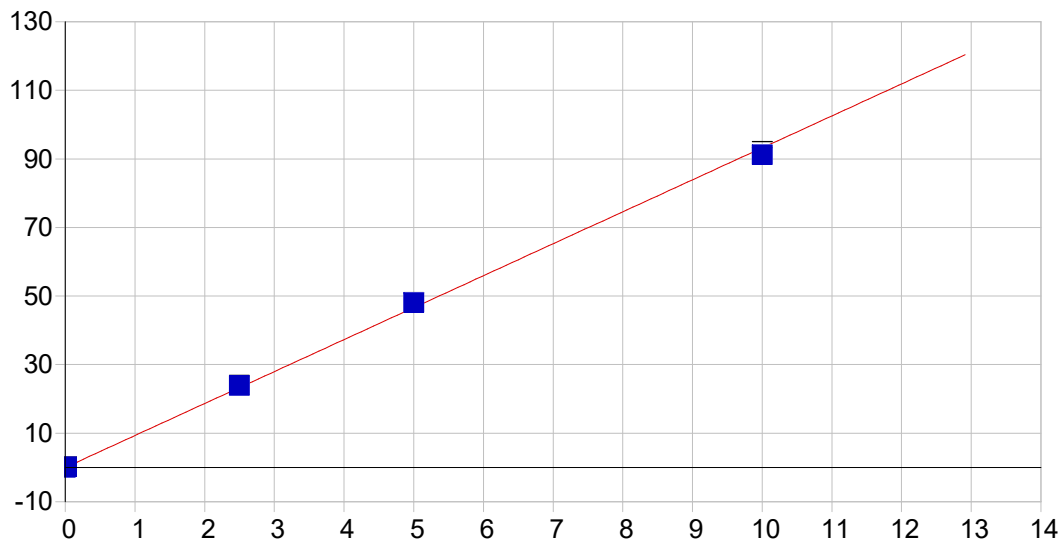
In 230.606 {446}*

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
 Std Error of Est: 0.000000
 Predicted MDL: n/a
 Predicted MQL: n/a

Status: Warning Zero Gain

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Sr 407.771 { 83}

Date of Fit: 06/05/2020 16:54:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000002 Re-Slope: 1.000000
 A1 (Gain): 9.321334 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999691 Status: OK.
 Std Error of Est: 0.005605
 Predicted MDL: 0.000065
 Predicted MQL: 0.000218

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00000	.000	1
S1	.02000	.01963	-.000	-1.86	.18391	.001	1
S3	2.5000	2.5583	.058	2.33	23.871	.106	1
S4	5.0000	5.1564	.156	3.13	48.113	.060	1
S5	10.000	9.7856	-.214	-2.14	91.310	.854	1

Sample Name: S0 Acquired: 06/05/2020 11:19:12 Type: Cal
Method: NON EPA-6010-200.7(v246) 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	-.00038	-.00044	-.00048	.00071	.00050	.00222	-.00188	-.00071
Stddev	.00007	.00004	.00054	.00014	.00028	.00030	.00165	.00025
%RSD	17.631	9.9720	113.77	19.907	56.457	13.441	87.715	35.982

#1	-.00044	-.00048	-.00104	.00061	.00046	.00256	-.00360	-.00051
#2	-.00031	-.00039	-.00043	.00088	.00080	.00206	-.00173	-.00061
#3	-.00039	-.00045	.00004	.00065	.00024	.00203	-.00031	-.00100

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00127	.00075	-.00007	-.00014	.00148	.00006	.00012	-.00026
Stddev	.00005	.00024	.00002	.00013	.00018	.00004	.00007	.00030
%RSD	3.8609	31.779	31.688	89.204	11.956	68.857	60.578	113.92

#1	.00123	.00053	-.00005	-.00010	.00143	.00007	.00009	-.00040
#2	.00125	.00071	-.00010	-.00029	.00168	.00001	.00020	.00008
#3	.00133	.00100	-.00007	-.00005	.00133	.00010	.00007	-.00046

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00221	-.00130	.00095	-.00000	.00254	.01291	-.00100	.00423
Stddev	.00012	.00007	.00007	.00030	.00049	.00068	.00002	.00029
%RSD	5.4233	5.4290	7.1062	14705.	19.369	5.2402	2.1686	6.9453

#1	-.00234	-.00138	.00087	.00018	.00237	.01289	-.00098	.00451
#2	-.00218	-.00123	.00100	.00016	.00310	.01225	-.00099	.00426
#3	-.00211	-.00130	.00098	-.00035	.00216	.01360	-.00102	.00393

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00027	.00029	.00226	.00037	.00013	.01548	-.00000	
Stddev	.00032	.00009	.00019	.00011	.00034	.00049	.00048	
%RSD	116.16	31.493	8.5656	29.504	252.56	3.1402	48127.	

#1	.00018	.00020	.00222	.00037	.00050	.01515	.00008	
#2	.00001	.00029	.00209	.00048	.00008	.01526	.00043	
#3	.00062	.00039	.00247	.00026	-.00018	.01604	-.00052	

Sample Name: S0 Acquired: 06/05/2020 11:19:12 Type: Cal
Method: NON EPA-6010-200.7(v246) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1354.2	1722.2	43088.	10019.	2745.8
Stddev	10.9	4.8	376.	24.	8.6
%RSD	.80342	.27943	.87201	.23657	.31383
#1	1341.7	1716.7	42655.	10002.	2744.7
#2	1361.8	1725.6	43326.	10008.	2754.9
#3	1359.1	1724.4	43283.	10046.	2737.8

Sample Name: S1 Acquired: 06/05/2020 11:23:03 Type: Cal
Method: NON EPA-6010-200.7(v246) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00021	.00122	.00129	.00205	.00981	.01111	.34866	.01773
Stddev	.00009	.00003	.00006	.00006	.00030	.00045	.00281	.00017
%RSD	43.171	2.2597	4.8161	2.8186	3.1066	4.0060	.80549	.93427

#1	.00029	.00125	.00127	.00210	.01016	.01162	.34608	.01763
#2	.00022	.00119	.00125	.00207	.00967	.01089	.35165	.01764
#3	.00011	.00121	.00136	.00199	.00960	.01082	.34825	.01792

Elem	Cd2144	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01842	.00147	.03074	.00395	.00302	.00787	.02380	.00181
Stddev	.00009	.00012	.00017	.00023	.00013	.00016	.00039	.00010
%RSD	.46679	7.8696	.54487	5.8386	4.2581	1.9825	1.6315	5.4436

#1	.01833	.00156	.03084	.00406	.00306	.00786	.02383	.00187
#2	.01849	.00134	.03055	.00409	.00312	.00803	.02340	.00169
#3	.01845	.00151	.03085	.00368	.00287	.00772	.02418	.00185

Elem	V_2924	Zn2138	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00472	.07734	-.00041	.03296	.15125	.00071	.08604	.00319
Stddev	.00044	.00065	.00007	.00029	.00062	.00004	.00061	.00012
%RSD	9.2709	.83625	15.904	.89387	.41240	5.0912	.70610	3.6183

#1	.00458	.07805	-.00037	.03330	.15061	.00070	.08560	.00318
#2	.00521	.07718	-.00049	.03280	.15185	.00076	.08674	.00331
#3	.00436	.07679	-.00038	.03277	.15131	.00069	.08579	.00308

Elem	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.01553	.02718	.18391
Stddev	.00023	.00034	.00066
%RSD	1.4689	1.2395	.35867

#1	.01540	.02709	.18362
#2	.01539	.02689	.18467
#3	.01579	.02755	.18345

Sample Name: S1 Acquired: 06/05/2020 11:23:03 Type: Cal
Method: NON EPA-6010-200.7(v246) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1351.0	1717.2	43284.	10102.	2758.6
Stddev	6.2	2.0	104.	69.	5.9
%RSD	.46104	.11433	.24085	.68541	.21407
#1	1350.2	1716.2	43207.	10084.	2757.8
#2	1345.2	1719.5	43242.	10042.	2764.9
#3	1357.6	1716.0	43403.	10178.	2753.2

Sample Name: S2 Acquired: 06/05/2020 11:26:56 Type: Cal
Method: NON EPA-6010-200.7(v246) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na8183	K_7698
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.08845	.01983	.00863	.03672
Stddev	.00048	.00024	.00068	.00109
%RSD	.54604	1.2062	7.8370	2.9608

#1	.08845	.01972	.00848	.03760
#2	.08798	.02010	.00804	.03706
#3	.08894	.01966	.00937	.03551

Int. Std.	Y_3710
Units	Cts/S
Avg	10164.
Stddev	62.
%RSD	.61117

#1	10093.
#2	10199.
#3	10201.

Sample Name: S3 Acquired: 06/05/2020 11:30:47 Type: Cal
Method: NON EPA-6010-200.7(v246) 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	.07254	.09991	.37657	.16738	.42701	.40410	16.980	.40323
Stddev	.00030	.00040	.00054	.00036	.00089	.00220	.012	.00349
%RSD	.41752	.40264	.14333	.21566	.20826	.54388	.06990	.86503

#1	.07240	.10011	.37606	.16777	.42599	.40306	16.966	.40725
#2	.07233	.10016	.37651	.16731	.42744	.40663	16.984	.40100
#3	.07289	.09944	.37713	.16706	.42761	.40262	16.989	.40144

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.7044	.54879	.07761	1.0648	.07976	.07483	.47579	.12565
Stddev	.0042	.00139	.00011	.0011	.00095	.00044	.00132	.00099
%RSD	.11190	.25303	.14022	.10272	1.1904	.59110	.27728	.78762

#1	3.7076	.54729	.07756	1.0652	.07867	.07497	.47433	.12454
#2	3.7059	.54904	.07754	1.0656	.08020	.07518	.47614	.12601
#3	3.6997	.55003	.07774	1.0635	.08040	.07433	.47690	.12642

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.80608	.21097	.06075	.13647	2.0015	.16715	.06698	.72901
Stddev	.00156	.00085	.00027	.00035	.0016	.00079	.00006	.00685
%RSD	.19340	.40440	.43653	.25452	.07857	.47191	.08411	.93915

#1	.80467	.21010	.06099	.13639	2.0010	.16778	.06691	.73675
#2	.80776	.21181	.06081	.13685	2.0002	.16627	.06700	.72375
#3	.80582	.21098	.06047	.13616	2.0032	.16741	.06702	.72653

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.8308	.06535	.54453	.20124	.84671	1.9911	23.871
Stddev	.0019	.00025	.00296	.00030	.00692	.0062	.106
%RSD	.10133	.38198	.54272	.15110	.81742	.31051	.44418

#1	1.8301	.06541	.54736	.20108	.84068	1.9862	23.756
#2	1.8294	.06556	.54476	.20159	.84519	1.9890	23.890
#3	1.8329	.06507	.54146	.20105	.85427	1.9980	23.966

Sample Name: S3 Acquired: 06/05/2020 11:30:47 Type: Cal
Method: NON EPA-6010-200.7(v246) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1342.5	1687.7	43023.	10047.	2695.6
Stddev	8.8	1.6	225.	76.	6.3
%RSD	.65321	.09333	.52238	.75165	.23347
#1	1350.3	1685.9	43249.	9959.8	2690.6
#2	1333.0	1689.0	42799.	10087.	2693.6
#3	1344.1	1688.1	43020.	10094.	2702.7

Sample Name: S4 Acquired: 06/05/2020 11:34:25 Type: Cal
Method: NON EPA-6010-200.7(v246) 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	.14942	.20699	.77688	.34191	.87437	.81642	33.982	.80956
Stddev	.00053	.00067	.00138	.00066	.00128	.00535	.223	.00312
%RSD	.35195	.32360	.17823	.19324	.14624	.65472	.65575	.38542

#1	.14980	.20758	.77789	.34144	.87417	.81038	34.168	.80907
#2	.14964	.20626	.77530	.34267	.87573	.81838	34.043	.80671
#3	.14882	.20714	.77745	.34163	.87320	.82052	33.735	.81289

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.5503	1.1114	.15688	2.1781	.15955	.15068	.96244	.25723
Stddev	.0130	.0036	.00053	.0030	.00041	.00034	.00379	.00154
%RSD	.17269	.32247	.33717	.13792	.25389	.22814	.39338	.60009

#1	7.5506	1.1075	.15749	2.1777	.15909	.15035	.95807	.25548
#2	7.5371	1.1124	.15664	2.1753	.15973	.15066	.96470	.25780
#3	7.5631	1.1145	.15652	2.1813	.15984	.15104	.96455	.25840

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.6571	.42603	.12073	.27601	4.0499	.32744	.14100	1.4738
Stddev	.0017	.00250	.00132	.00081	.0080	.00168	.00036	.0053
%RSD	.10469	.58716	1.0929	.29526	.19846	.51251	.25441	.36323

#1	1.6562	.42315	.11994	.27554	4.0468	.32551	.14089	1.4682
#2	1.6560	.42742	.11999	.27695	4.0590	.32851	.14070	1.4741
#3	1.6591	.42754	.12225	.27554	4.0438	.32831	.14139	1.4789

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	3.7332	.13628	1.0911	.41653	1.7224	4.0598	48.113	
Stddev	.0028	.00057	.0085	.00092	.0022	.0124	.060	
%RSD	.07516	.42149	.77917	.22154	.12664	.30435	.12517	

#1	3.7345	.13655	1.0842	.41746	1.7213	4.0465	48.073	
#2	3.7351	.13562	1.0885	.41561	1.7210	4.0620	48.082	
#3	3.7300	.13667	1.1006	.41652	1.7250	4.0709	48.182	

Sample Name: S4 Acquired: 06/05/2020 11:34:25 Type: Cal
Method: NON EPA-6010-200.7(v246) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1338.4	1659.5	43071.	10073.	2616.9
Stddev	6.1	2.1	60.	25.	6.6
%RSD	.45726	.12709	.13909	.25193	.25192
#1	1343.1	1657.3	43070.	10046.	2611.9
#2	1331.5	1661.5	43011.	10096.	2624.4
#3	1340.6	1659.7	43131.	10077.	2614.3

Sample Name: S5 Acquired: 06/05/2020 11:38:19 Type: Cal
Method: NON EPA-6010-200.7(v246) 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	.29307	.40719	1.5425	.65970	1.7124	1.5461	65.569	1.5191
Stddev	.00033	.00130	.0010	.00066	.0023	.0129	.406	.0116
%RSD	.11119	.31918	.06551	.09945	.13637	.83287	.61935	.76027

#1	.29278	.40867	1.5434	.65917	1.7102	1.5313	65.113	1.5199
#2	.29300	.40625	1.5414	.65950	1.7122	1.5530	65.892	1.5072
#3	.29342	.40663	1.5426	.66043	1.7148	1.5541	65.702	1.5303

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	14.700	2.1083	.30000	4.2871	.30488	.28345	1.8125	.48689
Stddev	.017	.0127	.00027	.0040	.00243	.00216	.0138	.00367
%RSD	.11628	.60137	.08959	.09418	.79627	.76251	.76429	.75452

#1	14.719	2.0937	.29980	4.2895	.30237	.28104	1.7965	.48302
#2	14.691	2.1142	.30031	4.2824	.30506	.28409	1.8211	.48731
#3	14.688	2.1169	.29989	4.2894	.30721	.28522	1.8198	.49033

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.2695	.81357	.23020	.52302	7.6954	.61149	.28256	2.8035
Stddev	.0005	.00426	.00221	.00435	.0444	.00405	.00038	.0210
%RSD	.01645	.52316	.96153	.83101	.57750	.66228	.13595	.74770

#1	3.2690	.81336	.22784	.51801	7.7031	.60789	.28216	2.8067
#2	3.2694	.80942	.23053	.52534	7.6477	.61588	.28259	2.7811
#3	3.2701	.81793	.23223	.52571	7.7355	.61071	.28293	2.8227

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.2685	.27410	2.0570	.82851	3.3348	7.9167	91.310
Stddev	.0036	.00031	.0193	.00167	.0178	.0369	.854
%RSD	.04984	.11222	.94041	.20179	.53440	.46570	.93515

#1	7.2644	.27437	2.0496	.83024	3.3143	7.8742	90.616
#2	7.2714	.27417	2.0424	.82691	3.3466	7.9361	92.263
#3	7.2696	.27377	2.0789	.82837	3.3436	7.9399	91.051

Sample Name: S5 Acquired: 06/05/2020 11:38:19 Type: Cal
Method: NON EPA-6010-200.7(v246) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1320.0	1610.4	42895.	10109.	2493.5
Stddev	9.3	4.4	77.	28.	8.5
%RSD	.70722	.27486	.17993	.27726	.34065
#1	1320.1	1606.8	42947.	10101.	2484.4
#2	1329.3	1609.1	42806.	10086.	2494.9
#3	1310.6	1615.4	42932.	10140.	2501.2

Sample Name: ICV01 Acquired: 06/05/2020 11:42:09 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.006099	1.010906	1.005571	1.033664	.9818952	2.552214
Stddev	.004471	.000058	.004709	.005567	.0013302	.020502
%RSD	.4443972	.0056888	.4682699	.5385930	.1354674	.8033098

#1	1.010664	1.010968	1.006939	1.038912	.9832250	2.530522
#2	1.001728	1.010855	1.000329	1.034255	.9805647	2.571272
#3	1.005906	1.010896	1.009444	1.027825	.9818958	2.554846

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5189689	.5041360	.5114989	10.06991	.5239320	.4925667
Stddev	.0024840	.0045611	.0014570	.05048	.0018064	.0004789
%RSD	.4786512	.9047306	.2848395	.5013007	.3447711	.0972220

#1	.5164290	.5077775	.5121186	10.01508	.5240442	.4930821
#2	.5190848	.5056103	.5098345	10.11445	.5220721	.4921355
#3	.5213930	.4990201	.5125435	10.08021	.5256796	.4924824

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5235911	10.10111	.5195178	5.921786	.5166287	.2449073
Stddev	.0043102	.09513	.0028199	.057343	.0011495	.0005854
%RSD	.8232090	.9417688	.5427913	.9683333	.2224991	.2390185

#1	.5186799	9.99136	.5163657	5.878357	.5164219	.2455203
#2	.5267454	10.15206	.5218010	5.986786	.5155965	.2448474
#3	.5253480	10.15991	.5203867	5.900217	.5178675	.2443541

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.788353	.4767863	.9864111	9.505813	F .0036209	2.549505
Stddev	.070005	.0051425	.0024570	.060765	.0022579	.024643
%RSD	.7151818	1.078584	.2490803	.6392399	62.35775	.9665619

#1	9.707520	.4712856	.9868784	9.435909	.0024422	2.574115
#2	9.829099	.4814738	.9886009	9.546008	.0062243	2.549570
#3	9.828441	.4775994	.9837541	9.535521	.0021963	2.524830

Sample Name: ICV01 Acquired: 06/05/2020 11:42:09 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.623330	F -.003996	2.643715	2.574954	2.599013	F 1.453334
Stddev	.003770	.003398	.024341	.005458	.017683	.010435
%RSD	.1437024	85.02147	.9206983	.2119535	.6803845	.7180193

#1	2.627056	-.004477	2.667132	2.570774	2.582927	1.441371
#2	2.619518	-.007128	2.645468	2.572961	2.617947	1.460565
#3	2.623415	-.000384	2.618546	2.581129	2.596164	1.458066

Elem	Sr4077
Units	ppm
Avg	F 1.608137
Stddev	.005421
%RSD	.3370966

#1	1.601878
#2	1.611189
#3	1.611344

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1384.870	1692.562	44896.68	10479.13	2708.709
Stddev	4.918	4.031	61.81	80.00	6.880
%RSD	.3551403	.2381395	.1376756	.7634384	.2539848

#1	1382.146	1688.102	44943.10	10422.51	2702.719
#2	1381.915	1695.944	44826.52	10444.22	2716.223
#3	1390.547	1693.640	44920.42	10570.65	2707.185

Sample Name: LLICV01 Acquired: 06/05/2020 11:50:57 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.0229178	.0439054	.0131807	.0213468	.0556757	.0974951
Stddev	.0146814	.0021332	.0009648	.0017191	.0024058	.0005546
%RSD	64.06089	4.858703	7.319989	8.053197	4.321057	.5688359

#1	.0135008	.0415547	.0140965	.0201693	.0558649	.0971668
#2	.0154185	.0444434	.0132723	.0205517	.0579813	.0981354
#3	.0398342	.0457182	.0121733	.0233196	.0531809	.0971831

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1045243	.0056257	.0058132	2.005123	.0097595	.0313318
Stddev	.0007967	.0001189	.0000432	.015673	.0004809	.0001502
%RSD	.7622249	2.114323	.7425183	.7816492	4.927852	.4793009

#1	.1036049	.0055871	.0057646	1.989494	.0094760	.0312383
#2	.1050113	.0057591	.0058472	2.020840	.0103148	.0315050
#3	.1049567	.0055308	.0058277	2.005036	.0094877	.0312521

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189305	.1013721	.0206920	2.077532	.0409195	.0095397
Stddev	.0006934	.0017136	.0002663	.023426	.0003721	.0000846
%RSD	3.662587	1.690451	1.287086	1.127602	.9093379	.8871809

#1	.0193974	.1005673	.0204033	2.051346	.0407662	.0095568
#2	.0192603	.1033400	.0209280	2.084750	.0406485	.0094478
#3	.0181338	.1002090	.0207446	2.096499	.0413437	.0096145

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.726212	.0426075	.0452683	1.741083	.0198008	.1065677
Stddev	.150276	.0011872	.0002285	.050575	.0030403	.0005599
%RSD	8.705548	2.786307	.5047800	2.904816	15.35440	.5253608

#1	1.600610	.0415608	.0450930	1.797845	.0212283	.1066170
#2	1.892700	.0423641	.0451851	1.700811	.0163094	.1059849
#3	1.685326	.0438975	.0455267	1.724593	.0218646	.1071013

Sample Name: LLICV01 Acquired: 06/05/2020 11:50:57 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2095370	F .0112613	.3844226	.0387497	.0463055	F .0137615
Stddev	.0004101	.0032017	.0009539	.0010001	.0006762	.0012302
%RSD	.1957302	28.43131	.2481265	2.581013	1.460225	8.939769

#1	.2094011	.0143166	.3850555	.0386795	.0467674	.0124440
#2	.2092120	.0079308	.3833255	.0377865	.0466197	.0139600
#3	.2099978	.0115366	.3848868	.0397830	.0455294	.0148804

Elem	Sr4077
Units	ppm
Avg	.0197584
Stddev	.0001612
%RSD	.8156391

#1	.0195725
#2	.0198443
#3	.0198584

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1371.844	1667.774	44778.89	10436.55	2683.289
Stddev	5.711	2.069	151.29	57.37	4.665
%RSD	.4162891	.1240714	.3378643	.5496691	.1738533

#1	1366.757	1666.180	44604.27	10415.23	2678.014
#2	1378.021	1670.113	44861.74	10501.53	2686.872
#3	1370.755	1667.029	44870.65	10392.90	2684.981

Sample Name: ICB01 Acquired: 06/05/2020 11:54:50 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.0016680	-.004778	-.001922	.0036285	-.000242	-.002454	-.001452
Stddev	.0055992	.001489	.001907	.0051513	.001150	.005770	.000412
%RSD	335.6794	31.17086	99.21227	141.9672	475.9835	235.1057	28.39182

#1	.0000442	-.004322	-.000609	-.002043	.000537	-.009009	-.001893
#2	.0078996	-.006442	-.001048	.008018	.000301	.001862	-.001075
#3	-.002940	-.003570	-.004110	.004910	-.001562	-.000216	-.001389

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000061	-.000086	-.009027	-.000154	.0001029	-.003330	.0012976
Stddev	.000035	.000038	.007694	.000033	.0001039	.001290	.0043696
%RSD	57.22914	43.55517	85.23185	21.39700	101.0359	38.72540	336.7463

#1	-.000025	-.000126	-.009825	-.000172	-.000015	-.002176	.0010050
#2	-.000095	-.000083	-.000966	-.000174	.000181	-.004722	-.002918
#3	-.000064	-.000051	-.016292	-.000116	.000142	-.003092	.005806

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000556	.0000322	-.000150	.0001402	-.391261	-.002513	-.000355
Stddev	.0001919	.0157584	.000404	.0001402	.237616	.000934	.000406
%RSD	345.1235	48949.76	269.5887	99.96227	60.73082	37.14334	114.4639

#1	-.000116	.0150496	-.000245	.0002573	-.127848	-.003386	.000087
#2	.000020	-.016375	.000293	.0001785	-.589463	-.002626	-.000439
#3	.000263	.001422	-.000498	-.000015	-.456472	-.001529	-.000712

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.253754	.0053871	.0037186	-.000134	-.002125	.0012309	-.000886
Stddev	.033944	.0060266	.0004375	.000595	.000724	.0006818	.001076
%RSD	13.37685	111.8714	11.76486	443.7691	34.05946	55.38841	121.4770

#1	-.237474	.0106628	.0032353	-.000037	-.002607	.0010538	-.001528
#2	-.231016	-.001181	.0040876	.000406	-.002475	.0019837	-.001485
#3	-.292772	.006679	.0038328	-.000771	-.001293	.0006551	.000356

Sample Name: ICB01 Acquired: 06/05/2020 11:54:50 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000093	-.006732	.0000048
Stddev	.000295	.001382	.0000153
%RSD	317.3951	20.52647	315.5724

#1	-.000334	-.005241	-.000002
#2	-.000180	-.007969	.000022
#3	.000236	-.006985	-.000006

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1385.708	1668.515	45149.99	10559.59	2665.097
Stddev	8.010	2.601	173.56	60.59	2.768
%RSD	.5780516	.1558976	.3844110	.5738331	.1038635

#1	1379.089	1668.774	44958.67	10584.88	2662.586
#2	1383.423	1665.794	45193.98	10490.45	2664.639
#3	1394.612	1670.976	45297.32	10603.45	2668.065

Sample Name: CRI01 Acquired: 06/05/2020 11:58:44 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212637	.0423120	.0132748	.0206402	.0543242	.0865288
Stddev	.0059431	.0010201	.0019447	.0044422	.0017543	.0035813
%RSD	27.94926	2.410931	14.64913	21.52201	3.229316	4.138817

#1	.0209592	.0434170	.0134639	.0157133	.0540146	.0851848
#2	.0154788	.0421127	.0151180	.0218680	.0562127	.0838140
#3	.0273532	.0414062	.0112425	.0243393	.0527453	.0905877

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1038015	.0055837	.0057696	1.982047	.0098082	.0315770
Stddev	.0005560	.0000818	.0001756	.025952	.0002386	.0001554
%RSD	.5356738	1.464810	3.043830	1.309369	2.432615	.4920420

#1	.1032183	.0056586	.0055711	1.953531	.0098172	.0314667
#2	.1043256	.0054964	.0058328	1.988329	.0100422	.0317547
#3	.1038607	.0055959	.0059048	2.004282	.0095652	.0315097

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0176854	.1004378	.0202451	2.065876	.0403526	.0092167
Stddev	.0008993	.0015424	.0000905	.015132	.0007000	.0001358
%RSD	5.085227	1.535665	.4467763	.7324690	1.734679	1.473248

#1	.0167198	.1010423	.0203182	2.075268	.0399100	.0092100
#2	.0178372	.1015864	.0201440	2.048420	.0411596	.0093557
#3	.0184991	.0986847	.0202733	2.073941	.0399881	.0090844

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.554370	.0414907	.0447584	1.708081	.0231860	.0979096
Stddev	.234633	.0021016	.0009751	.088906	.0026550	.0007300
%RSD	15.09504	5.065289	2.178519	5.205039	11.45092	.7455420

#1	1.418545	.0422817	.0437393	1.691403	.0243358	.0981700
#2	1.419265	.0391084	.0448533	1.628695	.0250723	.0970851
#3	1.825300	.0430821	.0456825	1.804145	.0201499	.0984736

Sample Name: CRI01 Acquired: 06/05/2020 11:58:44 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2101871	F .0127856	.3781404	.0361058	.0454275	F .0098116
Stddev	.0007011	.0031354	.0016245	.0011153	.0009088	.0006311
%RSD	.3335737	24.52285	.4295910	3.088983	2.000540	6.432402

#1	.2109907	.0163828	.3763585	.0355165	.0449642	.0092627
#2	.2098709	.0106324	.3795387	.0354087	.0464746	.0096710
#3	.2096998	.0113416	.3785241	.0373921	.0448438	.0105012

Elem	Sr4077
Units	ppm
Avg	.0196976
Stddev	.0001952
%RSD	.9910732

#1	.0194723
#2	.0198161
#3	.0198045

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1384.931	1673.601	45088.88	10574.54	2694.509
Stddev	3.279	5.516	85.37	26.64	8.543
%RSD	.2367540	.3295593	.1893341	.2518984	.3170604

#1	1387.590	1667.975	45001.97	10602.60	2688.926
#2	1381.267	1673.828	45092.06	10571.42	2690.257
#3	1385.937	1678.999	45172.62	10549.60	2704.344

Sample Name: ICSA01 Acquired: 06/05/2020 12:02:36 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036281	-.015588	-.001594	-.012358	-.000873	248.7507	.0049514
Stddev	.0099695	.004785	.001434	.003040	.002673	2.0072	.0000366
%RSD	274.7872	30.69365	89.93200	24.60252	306.3128	.8069068	.7396429

#1	-.007849	-.016239	-.000318	-.014400	-.002741	246.6089	.0049094
#2	.010139	-.020014	-.003145	-.013811	-.002067	249.0549	.0049689
#3	.008594	-.010511	-.001319	-.008864	.002189	250.5885	.0049761

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007824	-.000073	234.6820	.0459052	.0000866	.0081010	91.85339
Stddev	.0000713	.000071	1.9530	.0009902	.0002504	.0008757	.76876
%RSD	9.115777	97.69316	.8322008	2.157056	289.1783	10.80942	.8369371

#1	.0007969	-.000001	232.5884	.0466361	.0003608	.0079215	91.18413
#2	.0008454	-.000075	235.0027	.0447782	-.000130	.0073289	91.68300
#3	.0007049	-.000144	236.4547	.0463012	.000029	.0090525	92.69305

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102801	247.1575	.0014336	-.005601	-.369731	.0012721	.0032235
Stddev	.0002243	2.2823	.0004371	.000324	.227874	.0024506	.0010558
%RSD	2.181459	.9234169	30.48744	5.784295	61.63227	192.6413	32.75450

#1	.0104403	244.9258	.0010717	-.005973	-.138121	.0023651	.0029817
#2	.0100238	247.0596	.0019192	-.005376	-.593675	.0029861	.0043793
#3	.0103762	249.4872	.0013098	-.005455	-.377397	-.001535	.0023096

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.286708	-.006797	.0345009	.0000214	-.000906	-.004370	-.006363
Stddev	.053802	.006240	.0017388	.0004111	.002241	.001220	.001689
%RSD	18.76545	91.80002	5.039832	1919.601	247.2233	27.92723	26.54026

#1	-.315587	-.014002	.0325202	-.000015	-.002011	-.004211	-.005684
#2	-.319905	-.003116	.0357760	-.000370	.001672	-.003237	-.008285
#3	-.224633	-.003274	.0352065	.000449	-.002380	-.005662	-.005119

Sample Name: ICSA01 Acquired: 06/05/2020 12:02:36 Type: Unk
 Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001716	-.005669	.0006572
Stddev	.000499	.000567	.0002815
%RSD	29.08764	10.00437	42.83444

#1	-.002292	-.006204	.0008896
#2	-.001414	-.005728	.0007378
#3	-.001441	-.005075	.0003442

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1267.243	1560.211	41479.22	10147.03	2365.623
Stddev	5.872	.765	141.23	33.29	2.964
%RSD	.4633320	.0490346	.3404771	.3281088	.1253062

#1	1260.791	1559.903	41394.33	10109.38	2363.187
#2	1272.273	1559.648	41401.07	10159.12	2368.923
#3	1268.665	1561.082	41642.25	10172.59	2364.758

Sample Name: ICSAB01 Acquired: 06/05/2020 12:06:26 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.1015066	.0888188	.0464264	.0325429	.5530319	242.9875
Stddev	.0107708	.0024921	.0007981	.0034437	.0030465	1.5871
%RSD	10.61089	2.805828	1.719153	10.58197	.5508671	.6531554

#1	.0966578	.0881958	.0457108	.0294369	.5565328	241.4484
#2	.1138495	.0866973	.0462812	.0362462	.5515793	242.8955
#3	.0940126	.0915633	.0472872	.0319456	.5509835	244.6185

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4895741	.4657453	.9424352	229.9138	.5184869	.4599617
Stddev	.0027519	.0003234	.0013858	1.3041	.0007685	.0010232
%RSD	.5621075	.0694432	.1470431	.5672138	.1482220	.2224516

#1	.4868825	.4654072	.9435338	228.4502	.5193521	.4604936
#2	.4894571	.4657771	.9408783	230.3388	.5178836	.4606093
#3	.4923827	.4660517	.9428935	230.9524	.5182250	.4587821

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4915855	89.66539	.4793966	241.7736	.9357470	.1944125
Stddev	.0004971	.33843	.0030886	1.4833	.0009765	.0004518
%RSD	.1011179	.3774400	.6442766	.6135055	.1043548	.2323928

#1	.4915014	89.28903	.4758952	240.0725	.9368297	.1939176
#2	.4921193	89.76242	.4805601	242.4515	.9354782	.1948028
#3	.4911359	89.94470	.4817346	242.7968	.9349330	.1945172

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.365962	.4596826	.9379258	-.367062	F -.001301	1.088254
Stddev	.101670	.0051634	.0073061	.065408	.005886	.001980
%RSD	27.78154	1.123256	.7789618	17.81920	452.3009	.1819873

#1	-.373012	.4568110	.9304554	-.405354	.005235	1.086087
#2	-.260950	.4565934	.9382662	-.404293	-.002956	1.089970
#3	-.463923	.4656435	.9450557	-.291538	-.006184	1.088706

Sample Name: ICSAB01 Acquired: 06/05/2020 12:06:26 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.091375	F -.012836	.9895258	1.110466	1.098070	F -.006781
Stddev	.003277	.005991	.0021291	.000906	.003797	.000382
%RSD	.3002270	46.67217	.2151605	.0815985	.3457671	5.626681

#1	1.094993	-.018064	.9876351	1.111237	1.093693	-.007137
#2	1.090525	-.014144	.9918320	1.110694	1.100478	-.006378
#3	1.088608	-.006299	.9891103	1.109468	1.100039	-.006827

Elem	Sr4077
Units	ppm
Avg	F .0013503
Stddev	.0001266
%RSD	9.372365

#1	.0014318
#2	.0014146
#3	.0012045

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1285.109	1557.887	41860.74	10160.99	2363.346
Stddev	4.860	5.541	248.84	33.11	6.737
%RSD	.3781443	.3556549	.5944380	.3258436	.2850588

#1	1282.197	1551.726	41683.06	10128.24	2355.638
#2	1282.410	1559.473	41754.02	10160.27	2368.113
#3	1290.719	1562.461	42145.14	10194.45	2366.286

Sample Name: CCV01 Acquired: 06/05/2020 12:10:05 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	5.183996	5.123944	5.128529	5.275542	5.166861	10.01941	10.16785
Stddev	.005982	.004188	.005075	.009779	.003121	.03758	.05880
%RSD	.1154026	.0817268	.0989584	.1853600	.0604017	.3750974	.5783392

#1	5.187145	5.128664	5.124787	5.283201	5.170450	9.98672	10.14049
#2	5.187745	5.122492	5.126495	5.264527	5.165346	10.06048	10.12771
#3	5.177096	5.120675	5.134306	5.278897	5.164786	10.01105	10.23535

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2485909	2.542816	25.32131	1.027459	2.575786	1.306672	5.076749
Stddev	.0006716	.002605	.12288	.002219	.002740	.006559	.029960
%RSD	.2701500	.1024473	.4852648	.2159380	.1063886	.5019691	.5901396

#1	.2490693	2.544897	25.18895	1.028635	2.574969	1.300152	5.060778
#2	.2488803	2.539894	25.43175	1.028842	2.573547	1.306595	5.111311
#3	.2478232	2.543655	25.34324	1.024900	2.578842	1.313269	5.058159

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.536161	25.11344	2.538559	1.276352	25.17181	2.506195	2.586259
Stddev	.006381	.03637	.005266	.003614	.17447	.003830	.010194
%RSD	.2516068	.1448222	.2074563	.2831809	.6931274	.1528285	.3941497

#1	2.528885	25.07234	2.543351	1.280374	25.13294	2.507989	2.585581
#2	2.538791	25.12655	2.532921	1.275303	25.36244	2.508799	2.596774
#3	2.540806	25.14144	2.539405	1.273377	25.02005	2.501797	2.576421

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.69817	5.138856	5.014683	5.166295	5.149573	4.962234	5.085554
Stddev	.04016	.020855	.005661	.002780	.009581	.007339	.015671
%RSD	.1625983	.4058279	.1128808	.0538018	.1860466	.1478937	.3081437

#1	24.71745	5.156919	5.009713	5.168161	5.160354	4.953766	5.076898
#2	24.65201	5.143617	5.020844	5.163100	5.146332	4.966733	5.076121
#3	24.72506	5.116033	5.013491	5.167623	5.142033	4.966204	5.103644

Sample Name: CCV01 Acquired: 06/05/2020 12:10:05 Type: Unk
 Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.224829	5.154666	5.228896
Stddev	.023239	.014775	.063906
%RSD	.4447861	.2866384	1.222168

#1	5.200598	5.137695	5.174436
#2	5.226958	5.161638	5.299248
#3	5.246930	5.164665	5.213002

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1366.217	1640.069	44433.74	10457.73	2594.713
Stddev	6.341	3.873	93.94	22.10	5.968
%RSD	.4641437	.2361233	.2114168	.2113165	.2300133

#1	1361.499	1635.630	44326.08	10449.98	2588.427
#2	1363.727	1642.757	44499.05	10440.55	2600.302
#3	1373.425	1641.820	44476.08	10482.66	2595.410

Sample Name: LLCCV01 Acquired: 06/05/2020 12:26:44 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198333	.0449427	.0116560	.0198345	.0543916	.0937997
Stddev	.0071337	.0010951	.0009883	.0008422	.0024473	.0069608
%RSD	35.96830	2.436686	8.478576	4.246038	4.499394	7.420959

#1	.0166313	.0457613	.0113731	.0200268	.0515835	.1011305
#2	.0148616	.0436988	.0127548	.0205639	.0560696	.0872798
#3	.0280070	.0453682	.0108400	.0189128	.0555217	.0929887

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1027648	.0056819	.0056155	1.972073	.0094460	.0317148
Stddev	.0004626	.0001072	.0000790	.017408	.0001656	.0000128
%RSD	.4501538	1.886424	1.406491	.8827322	1.752997	.0404354

#1	.1022637	.0058045	.0055299	1.952589	.0093268	.0317019
#2	.1031755	.0056353	.0056311	1.977533	.0096351	.0317149
#3	.1028553	.0056059	.0056855	1.986097	.0093762	.0317276

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0186018	.1056749	.0207395	2.069973	.0404671	.0096146
Stddev	.0028866	.0072857	.0005104	.003405	.0005033	.0003751
%RSD	15.51803	6.894471	2.461054	.1645129	1.243858	3.900928

#1	.0173004	.1021330	.0203199	2.073819	.0407206	.0096966
#2	.0165950	.1008372	.0213077	2.068758	.0407933	.0092054
#3	.0219100	.1140544	.0205909	2.067342	.0398874	.0099420

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.708960	.0413795	.0463431	1.667315	.0201646	.0960185
Stddev	.133280	.0010260	.0006956	.083480	.0029371	.0014190
%RSD	7.798890	2.479495	1.500967	5.006825	14.56556	1.477794

#1	1.555221	.0412832	.0462116	1.603524	.0203038	.0962735
#2	1.779768	.0424503	.0457226	1.761795	.0171604	.0944894
#3	1.791892	.0404050	.0470950	1.636624	.0230296	.0972928

Sample Name: LLCCV01 Acquired: 06/05/2020 12:26:44 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2115187	F .0099781	.3770092	.0358653	.0470661	F .0086334
Stddev	.0012309	.0012079	.0020845	.0002809	.0008465	.0007544
%RSD	.5819199	12.10556	.5528971	.7832891	1.798575	8.738147

#1	.2104461	.0087620	.3776720	.0358674	.0461573	.0079612
#2	.2112474	.0099947	.3786816	.0355834	.0478322	.0094493
#3	.2128626	.0111777	.3746739	.0361453	.0472088	.0084897

Elem	Sr4077
Units	ppm
Avg	.0200028
Stddev	.0002078
%RSD	1.039033

#1	.0198115
#2	.0199729
#3	.0202240

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1393.225	1663.779	44908.48	10443.10	2697.143
Stddev	16.691	1.998	447.18	48.97	7.551
%RSD	1.197991	.1200933	.9957563	.4689245	.2799512

#1	1377.019	1662.859	44522.69	10407.90	2688.635
#2	1410.362	1662.406	45398.60	10422.38	2699.747
#3	1392.295	1666.071	44804.15	10499.03	2703.047

Sample Name: CCB01 Acquired: 06/05/2020 12:31:21 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029429	-.001699	-.001521	-.000959	.0015932	-.003258
Stddev	.0078015	.001709	.000873	.002866	.0006899	.007527
%RSD	265.0926	100.6230	57.38840	298.8731	43.30376	231.0352

#1	.0036684	-.000896	-.000848	-.004025	.0021396	.005304
#2	.0103564	-.003662	-.002507	-.000502	.0018219	-.008832
#3	-.005196	-.000538	-.001207	.001651	.0008180	-.006246

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001253	-.000056	-.000030	-.011961	-.000014	-.000161
Stddev	.000316	.000048	.000021	.012989	.000325	.000209
%RSD	25.23943	85.64369	70.94330	108.5977	2267.022	129.3345

#1	-.001548	-.000111	-.000049	-.012625	-.000323	-.000337
#2	-.001293	-.000040	-.000008	.001348	-.000045	.000069
#3	-.000919	-.000019	-.000032	-.024606	.000325	-.000215

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001572	.0097871	.0000113	-.003177	.0002441	-.000411
Stddev	.001366	.0004579	.0003903	.028500	.0001863	.000264
%RSD	86.88074	4.678172	3451.066	897.1967	76.35023	64.20273

#1	-.003006	.0099822	.0004532	-.007426	.0001263	-.000125
#2	-.001426	.0101151	-.000133	-.029314	.0004589	-.000461
#3	-.000286	.0092640	-.000286	.027210	.0001470	-.000646

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.408704	-.001309	-.000754	-.220755	.0016063	-.006520
Stddev	.206322	.001483	.000389	.072663	.0019178	.000544
%RSD	50.48204	113.2763	51.61726	32.91580	119.3912	8.348895

#1	-.274753	-.000425	-.000767	-.304389	.0027819	-.005902
#2	-.305059	-.003021	-.001137	-.173116	-.000607	-.006729
#3	-.646302	-.000482	-.000359	-.184759	.002644	-.006928

Sample Name: CCB01 Acquired: 06/05/2020 12:31:21 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CB01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002923	F -.012094	-.002646	-.002298	-.000009	F -.012058
Stddev	.0004225	.003857	.001022	.000851	.001031	.000759
%RSD	144.5684	31.89115	38.61835	37.03004	11190.65	6.298190

#1	.0004882	-.007972	-.003816	-.002259	.000870	-.012536
#2	.0005813	-.012692	-.001926	-.001467	.000246	-.011183
#3	-.000193	-.015616	-.002197	-.003167	-.001143	-.012456

Elem	Sr4077
Units	ppm
Avg	-.000043
Stddev	.000055
%RSD	126.6673

#1	-.000051
#2	-.000093
#3	.000015

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1410.112	1672.466	45429.16	10493.27	2691.018
Stddev	7.689	1.784	225.01	49.99	6.084
%RSD	.5452801	.1066689	.4953089	.4763853	.2260912

#1	1402.728	1670.427	45183.93	10443.45	2685.932
#2	1418.073	1673.739	45626.12	10543.42	2689.364
#3	1409.534	1673.232	45477.43	10492.92	2697.758

Sample Name: LR CHECK 1 Acquired: 06/05/2020 12:49:25 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	-.035993	-.142387	-.039838	-.174023	.0189861	1924.151	.0424364
Stddev	.012808	.011367	.003375	.004680	.0164706	19.002	.0005838
%RSD	35.58383	7.983043	8.470929	2.689535	86.75111	.9875780	1.375606

#1	-.048673	-.152670	-.043716	-.171824	.0015561	1905.190	.0419208
#2	-.023061	-.130182	-.037570	-.170847	.0211110	1943.195	.0430702
#3	-.036246	-.144310	-.038227	-.179398	.0342911	1924.068	.0423182

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066017	.0054772	1624.799	-.029675	.0185500	.0970647	830.3859
Stddev	.0001367	.0003276	9.979	.000756	.0007388	.0018089	3.3936
%RSD	2.070954	5.981769	.6141919	2.546417	3.982494	1.863553	.4086826

#1	.0066199	.0058094	1625.580	-.030062	.0190084	.0967863	830.7993
#2	.0064569	.0054679	1634.366	-.030159	.0189439	.0989965	833.5539
#3	.0067285	.0051544	1614.453	-.028805	.0176978	.0954111	826.8045

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022121	1765.307	.0389128	-.052780	1813.011	.0035380	.2451062
Stddev	.000489	6.970	.0017594	.000985	7.479	.0032890	.0016420
%RSD	2.208838	.3948285	4.521468	1.865312	.4124922	92.96258	.6699338

#1	-.022185	1764.924	.0384201	-.051926	1816.328	.0069663	.2432568
#2	-.021604	1772.460	.0374522	-.053857	1818.258	.0004087	.2463930
#3	-.022575	1758.536	.0408660	-.052556	1804.448	.0032390	.2456689

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	957.4614	-.027473	.1676295	-.000293	-.041612	-.004206	-.009446
Stddev	5.5169	.009186	.0066128	.000692	.010391	.000833	.004740
%RSD	.5762042	33.43697	3.944915	236.4743	24.97160	19.81296	50.18094

#1	958.8608	-.035356	.1647230	.000487	-.052393	-.004955	-.004588
#2	962.1439	-.017385	.1751978	-.000530	-.031660	-.003308	-.009691
#3	951.3795	-.029678	.1629678	-.000835	-.040783	-.004353	-.014059

Sample Name: LR CHECK 1 Acquired: 06/05/2020 12:49:25 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.038681	.0059842	-.778922
Stddev	.001593	.0013528	.003555
%RSD	4.118011	22.60599	.4564023

#1	-.038661	.0050803	-.779500
#2	-.040284	.0053328	-.782152
#3	-.037098	.0075394	-.775113

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1077.565	1281.711	36187.02	9615.709	1710.406
Stddev	11.436	.683	284.50	57.636	6.332
%RSD	1.061324	.0532609	.7862052	.5993930	.3701805

#1	1078.912	1282.498	36198.49	9575.040	1711.749
#2	1065.515	1281.286	35896.96	9590.421	1715.959
#3	1088.269	1281.348	36465.62	9681.666	1703.511

Sample Name: LR CHECK 2 Acquired: 06/05/2020 12:53:33 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	-.001197	.0156549	265.3246	-.003819	-.013141	.2378068	105.4959
Stddev	.007840	.0041000	.9123	.004770	.001531	.0119033	1.9053
%RSD	654.8331	26.18963	.3438387	124.8960	11.65016	5.005442	1.806055

#1	.001322	.0182294	266.0529	.001669	-.014752	.2514953	103.2975
#2	-.009987	.0178084	265.6197	-.006968	-.011706	.2320379	106.6687
#3	.005073	.0109269	264.3013	-.006159	-.012965	.2298871	106.5214

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002254	.0064199	.4176469	-.173231	.0049994	258.6310	-.454837
Stddev	.000066	.0000273	.0150551	.002795	.0002512	5.7020	.015515
%RSD	2.916904	.4249357	3.604745	1.613669	5.024431	2.204672	3.411137

#1	-.002179	.0064510	.4348808	-.170089	.0047607	252.1343	-.437203
#2	-.002302	.0064081	.4110049	-.175441	.0052615	262.8050	-.460916
#3	-.002280	.0064004	.4070550	-.174164	.0049762	260.9537	-.466393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.38230	.1269866	49.48978	.0020547	.3059495	.0010203	34.54330
Stddev	.99101	.0074147	.18066	.0005599	.3085778	.0024485	.05134
%RSD	2.284361	5.838996	.3650518	27.24722	100.8591	239.9747	.1486301

#1	42.25546	.1290418	49.66108	.0026630	.5098119	-.001654	34.59310
#2	44.11828	.1331570	49.50724	.0019401	.4571000	.001563	34.54625
#3	43.77315	.1187611	49.30102	.0015611	-.049063	.003152	34.49054

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	597.1026	-2.53200	.0059000	-.039516	-.703697	.0420279	-.006199
Stddev	10.8156	.01896	.0002684	.000240	.022062	.0003859	.001332
%RSD	1.811347	.7488438	4.548425	.6066627	3.135133	.9181711	21.49209

#1	584.6173	-2.51014	.0059132	-.039239	-.678417	.0418910	-.004712
#2	603.5977	-2.54403	.0061614	-.039647	-.719058	.0424636	-.006599
#3	603.0929	-2.54183	.0056252	-.039661	-.713618	.0417292	-.007285

Sample Name: LR CHECK 2 Acquired: 06/05/2020 12:53:33 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004977	-.002240	.0021202
Stddev	.001233	.001612	.0000832
%RSD	24.77627	71.97228	3.921837

#1	-.004939	-.003398	.0020525
#2	-.006228	-.000399	.0022130
#3	-.003763	-.002923	.0020952

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1323.644	1442.428	44582.07	10688.04	2438.114
Stddev	5.783	11.278	108.67	183.74	16.683
%RSD	.4369000	.7818960	.2437482	1.719131	.6842634

#1	1329.203	1431.491	44663.97	10886.35	2423.044
#2	1317.661	1441.775	44623.45	10523.57	2435.258
#3	1324.068	1454.019	44458.79	10654.19	2456.041

Sample Name: PB129316BS Acquired: 06/05/2020 12:57:43 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.7470088	1.935451	1.001414	1.758425	.7835943	2.054700
Stddev	.0043480	.005159	.001053	.007601	.0037948	.013440
%RSD	.5820541	.2665593	.1051909	.4322684	.4842868	.6540998

#1	.7510888	1.932946	1.002533	1.754530	.7877495	2.041248
#2	.7424350	1.932023	1.001268	1.767184	.7803120	2.054725
#3	.7475026	1.941385	1.000441	1.753561	.7827213	2.068127

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2121294	.1845839	.1945027	1.040486	.4102724	.1841091
Stddev	.0001353	.0010733	.0006369	.008125	.0019905	.0011323
%RSD	.0637924	.5814900	.3274615	.7808581	.4851762	.6150182

#1	.2121676	.1847567	.1942190	1.031105	.4117934	.1830759
#2	.2122416	.1855604	.1940569	1.045059	.4080196	.1839319
#3	.2119791	.1834347	.1952322	1.045293	.4110043	.1853196

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3273854	3.074289	.2059807	1.936282	.5117573	.0706637
Stddev	.0013593	.042833	.0009740	.055083	.0016770	.0002516
%RSD	.4152029	1.393254	.4728370	2.844775	.3276965	.3561037

#1	.3271484	3.034290	.2053905	1.874318	.5106846	.0707253
#2	.3288476	3.119482	.2071049	1.979690	.5108976	.0708788
#3	.3261601	3.069095	.2054469	1.954839	.5136899	.0703870

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.912354	.3052881	.2371022	10.42885	F 5.665313	.2676675
Stddev	.300932	.0024553	.0011029	.03950	.012311	.0035301
%RSD	10.33296	.8042442	.4651507	.3787284	.2173091	1.318821

#1	2.575685	.3024611	.2379783	10.38363	5.655221	.2688321
#2	3.006184	.3065162	.2374645	10.45657	5.661687	.2704682
#3	3.155193	.3068870	.2358637	10.44636	5.679029	.2637023

Sample Name: PB129316BS Acquired: 06/05/2020 12:57:43 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4087501	F -.015145	.8831717	.6982597	.2003714	.2198565
Stddev	.0014735	.003295	.0065061	.0043991	.0018277	.0030906
%RSD	.3604885	21.75509	.7366785	.6300124	.9121652	1.405743

#1	.4075128	-.013109	.8863286	.7010694	.1983650	.2166187
#2	.4083573	-.013379	.8874971	.7005199	.2008075	.2201755
#3	.4103802	-.018946	.8756894	.6931900	.2019416	.2227752

Elem	Sr4077
Units	ppm
Avg	.1944310
Stddev	.0007926
%RSD	.4076343

#1	.1935194
#2	.1948173
#3	.1949564

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1297.458	1570.322	42756.09	10067.59	2534.525
Stddev	6.978	3.332	95.76	22.32	4.934
%RSD	.5378395	.2121731	.2239588	.2216571	.1946574

#1	1291.833	1568.125	42747.70	10052.45	2530.892
#2	1295.273	1574.155	42664.80	10057.10	2540.142
#3	1305.267	1568.684	42855.76	10093.21	2532.542

Sample Name: PB129317BS Acquired: 06/05/2020 13:01:31 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.7374163	1.861885	.9363888	1.924872	.7379566	1.954658
Stddev	.0042075	.004766	.0032602	.006918	.0029619	.017326
%RSD	.5705693	.2559543	.3481653	.3593754	.4013688	.8864035

#1	.7378859	1.862109	.9363064	1.917269	.7391718	1.944291
#2	.7329938	1.857011	.9331706	1.926552	.7401176	1.945022
#3	.7413693	1.866534	.9396894	1.930794	.7345803	1.974660

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1959190	.1842542	.1875733	.9659675	.3854243	.1736854
Stddev	.0005947	.0007143	.0004295	.0103228	.0004574	.0003065
%RSD	.3035647	.3876667	.2289821	1.068652	.1186729	.1764454

#1	.1957622	.1834696	.1876510	.9778862	.3849020	.1737264
#2	.1965764	.1844261	.1871102	.9601521	.3856176	.1733606
#3	.1954183	.1848668	.1879586	.9598643	.3857533	.1739694

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2984702	2.863936	.1913896	1.838015	.4844170	.0672960
Stddev	.0031793	.008139	.0008163	.019803	.0014406	.0003274
%RSD	1.065204	.2841869	.4265275	1.077406	.2973987	.4865597

#1	.2992683	2.857645	.1907722	1.859029	.4859761	.0671929
#2	.3011745	2.861035	.1910815	1.835315	.4831351	.0676626
#3	.2949679	2.873128	.1923151	1.819700	.4841398	.0670325

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.507652	.2853827	.2130061	9.270368	F 5.555874	.2634018
Stddev	.297663	.0018841	.0009487	.075525	.026587	.0018506
%RSD	11.87019	.6602092	.4453667	.8146932	.4785388	.7025794

#1	2.613642	.2834255	.2119212	9.328547	5.569996	.2613260
#2	2.737813	.2855386	.2136800	9.185016	5.525206	.2640002
#3	2.171500	.2871840	.2134169	9.297540	5.572421	.2648792

Sample Name: PB129317BS Acquired: 06/05/2020 13:01:31 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3781911	F -.013704	.8674182	.6577586	.1855344	.1959490
Stddev	.0014919	.005549	.0011723	.0013853	.0009838	.0010627
%RSD	.3944687	40.48948	.1351500	.2106075	.5302354	.5423137

#1	.3785172	-.008883	.8683710	.6585821	.1844824	.1956585
#2	.3765632	-.012460	.8661091	.6561592	.1856894	.1950618
#3	.3794929	-.019769	.8677745	.6585345	.1864315	.1971267

Elem	Sr4077
Units	ppm
Avg	.1813769
Stddev	.0004576
%RSD	.2523021

#1	.1808490
#2	.1816218
#3	.1816599

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1361.485	1635.157	44408.35	10406.57	2637.205
Stddev	2.507	.847	88.62	11.05	2.921
%RSD	.1841280	.0518168	.1995489	.1062064	.1107780

#1	1364.307	1634.371	44328.86	10403.91	2634.043
#2	1359.515	1636.055	44392.28	10418.71	2639.804
#3	1360.634	1635.045	44503.90	10397.09	2637.769

Sample Name: PB129316TB Acquired: 06/05/2020 13:09:09 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	-.002584	-.002274	.0008894	.0059452	.0011878	F .0550129
Stddev	.005480	.003306	.0019962	.0029433	.0003836	.0034416
%RSD	212.0726	145.4233	224.4517	49.50794	32.29196	6.255931

#1	-.003701	-.001693	.0019011	.0038326	.0009855	.0563321
#2	-.007419	-.005832	-.001410	.0093071	.0009478	.0511069
#3	.003368	.000704	.002177	.0046958	.0016302	.0575998

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001318	-.000230	.0001562	-.001465	F .0057525	-.000715
Stddev	.000052	.000028	.0000067	.006422	.0003381	.000221
%RSD	3.957209	12.24639	4.265509	438.3121	5.877143	30.88282

#1	-.001347	-.000207	.0001503	-.008260	.0060612	-.000970
#2	-.001350	-.000222	.0001635	-.000638	.0058052	-.000590
#3	-.001258	-.000261	.0001549	.004503	.0053912	-.000586

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000508	.0234690	.0008502	.0124898	.0077275	-.000278
Stddev	.001475	.0076751	.0003228	.0180879	.0001947	.000336
%RSD	290.5699	32.70311	37.96137	144.8220	2.518998	121.0221

#1	.001193	.0169937	.0008364	-.006097	.0075158	-.000448
#2	-.001287	.0214663	.0005346	.030033	.0077681	.000110
#3	-.001430	.0319468	.0011797	.013533	.0078987	-.000496

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 285.6783	-.001300	.0071277	-.113071	.0003914	-.008025
Stddev	1.3102	.001441	.0007852	.053986	.0038581	.001318
%RSD	.4586247	110.8023	11.01572	47.74502	985.7204	16.42084

#1	284.5839	-.002960	.0071848	-.103007	.0036799	-.009231
#2	285.3208	-.000373	.0063156	-.171380	.0013498	-.008225
#3	287.1301	-.000568	.0078828	-.064825	-.003856	-.006618

Sample Name: PB129316TB Acquired: 06/05/2020 13:09:09 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002273	-.000987	.0015478	-.003125	-.001280	-.002640
Stddev	.0000873	.005376	.0008030	.002397	.000457	.002407
%RSD	38.40119	544.8425	51.88027	76.71961	35.69216	91.16928

#1	.0001972	.004927	.0020461	-.003759	-.000892	-.004978
#2	.0001590	-.005577	.0019758	-.005141	-.001164	-.002774
#3	.0003256	-.002310	.0006215	-.000474	-.001783	-.000169

Elem	Sr4077
Units	ppm
Avg	.0000075
Stddev	.0000296
%RSD	395.5040

#1	.0000103
#2	.0000356
#3	-.000023

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1236.615	1523.884	40824.72	10005.38	2393.163
Stddev	4.095	4.180	84.14	67.52	10.559
%RSD	.3311785	.2743010	.2061128	.6748114	.4412268

#1	1239.958	1521.194	40906.55	9931.77	2383.216
#2	1237.839	1528.700	40738.44	10064.43	2404.243
#3	1232.046	1521.759	40829.18	10019.95	2392.030

Sample Name: PB129317BL Acquired: 06/05/2020 13:13:01 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	-.001889	-.002775	.0006857	.0031252	-.000003	.0201013	-.001430
Stddev	.003640	.000896	.0011852	.0034843	.000915	.0031068	.000297
%RSD	192.7295	32.28524	172.8444	111.4893	30038.60	15.45546	20.80200

#1	-.005641	-.001751	.0007427	.0066587	-.000995	.0170798	-.001591
#2	.001628	-.003155	-.000527	.0030246	.000176	.0232868	-.001087
#3	-.001654	-.003418	.001841	-.000308	.000809	.0199372	-.001613

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000064	-.000086	-.014700	.0001081	.0000564	.0007178	.0037549
Stddev	.000007	.000020	.007466	.0003565	.0000497	.0010009	.0043961
%RSD	10.37557	22.92778	50.78797	329.7068	88.14162	139.4263	117.0770

#1	-.000071	-.000063	-.006565	-.000189	.0001034	.0002204	.0044855
#2	-.000064	-.000097	-.016297	.000503	.0000043	.0018700	-.000961
#3	-.000057	-.000098	-.021238	.000010	.0000616	.0000632	.007740

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002473	-.003669	-.000330	-.000240	-.218298	-.003815	-.000181
Stddev	.0000451	.012153	.000617	.000439	.157860	.001836	.000202
%RSD	18.22183	331.2178	186.9203	182.5870	72.31420	48.11628	111.6091

#1	.0002604	-.015222	-.001037	-.000294	-.092860	-.005934	-.000404
#2	.0002843	.009006	.000105	.000223	-.166478	-.002719	-.000131
#3	.0001971	-.004791	-.000059	-.000650	-.395554	-.002792	-.000009

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048010	-.000972	-.010943	-.000220	-.002151	-.002545	-.003291
Stddev	.039272	.002472	.000837	.000590	.002827	.000575	.001224
%RSD	81.79792	254.2771	7.650630	268.3384	131.4048	22.58714	37.18772

#1	-.015154	.000817	-.010759	.000409	-.004397	-.001882	-.004160
#2	-.091505	.000060	-.011856	-.000761	-.003081	-.002844	-.001891
#3	-.037372	-.003793	-.010212	-.000308	.001023	-.002909	-.003820

Sample Name: PB129317BL Acquired: 06/05/2020 13:13:01 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000351	-.006201	.0000131
Stddev	.000676	.001465	.0000604
%RSD	192.3121	23.61758	460.2931

#1	-.001129	-.006451	.0000550
#2	-.000023	-.007525	.0000405
#3	.000097	-.004628	-.000056

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1349.917	1635.009	44041.84	10432.12	2615.585
Stddev	15.739	.349	343.50	87.32	.764
%RSD	1.165891	.0213717	.7799471	.8370598	.0292122

#1	1361.837	1635.085	44314.20	10345.98	2615.135
#2	1355.836	1635.315	44155.38	10429.80	2615.152
#3	1332.077	1634.628	43655.94	10520.58	2616.467

Sample Name: PB129317TB Acquired: 06/05/2020 13:16:52 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	-.001782	-.003607	.0004905	.0002320	.0014190	F .0627122
Stddev	.003951	.001417	.0016400	.0045162	.0009154	.0109465
%RSD	221.7615	39.27698	334.3545	1946.289	64.50876	17.45514

#1	-.005248	-.002193	-.001315	-.003714	.0013359	.0645138
#2	-.002619	-.003602	.001889	.005158	.0005480	.0726461
#3	.002521	-.005026	.000897	-.000748	.0023731	.0509767

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001373	-.000234	.0000455	-.003906	.0002168	-.000442
Stddev	.000416	.000042	.0000801	.002988	.0006353	.000264
%RSD	30.28210	18.02952	176.0522	76.48964	293.0548	59.58881

#1	-.001716	-.000277	-.000023	-.001377	.0009409	-.000565
#2	-.001491	-.000231	.000134	-.007202	-.000247	-.000140
#3	-.000910	-.000193	.000026	-.003139	-.000044	-.000622

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008088	.0192016	-.000067	.0033912	.0050361	-.000354
Stddev	.0026431	.0040073	.000252	.0136632	.0002854	.000355
%RSD	326.7774	20.86981	376.4802	402.9062	5.666872	100.1956

#1	-.000773	.0211627	.000082	-.008462	.0051768	-.000707
#2	-.000661	.0218507	.000075	.000301	.0052237	-.000357
#3	.003860	.0145914	-.000358	.018335	.0047076	.000002

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 305.3226	-.003150	.0093177	-.117894	.0022358	-.008729
Stddev	1.5060	.001132	.0001931	.106900	.0031125	.000800
%RSD	.4932441	35.95110	2.072572	90.67459	139.2076	9.159225

#1	303.7203	-.002184	.0094761	-.222390	.0054033	-.008261
#2	305.5388	-.004396	.0091026	-.008743	.0021227	-.009652
#3	306.7089	-.002870	.0093744	-.122548	-.000819	-.008274

Sample Name: PB129317TB Acquired: 06/05/2020 13:16:52 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000122	.0027631	.0003792	-.001702	-.000150	-.004068
Stddev	.000188	.0058645	.0009043	.001889	.000613	.001389
%RSD	153.3785	212.2469	238.4728	110.9889	409.3968	34.14810

#1	.000001	-.001011	.0014218	-.003876	.000458	-.005020
#2	-.000030	-.000219	-.000192	-.000453	-.000767	-.004709
#3	-.000338	.009519	-.000092	-.000778	-.000141	-.002474

Elem	Sr4077
Units	ppm
Avg	.0000017
Stddev	.0000519
%RSD	3134.749

#1	-.000001
#2	-.000049
#3	.000055

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1242.429	1522.412	41009.72	10088.62	2388.606
Stddev	9.836	6.015	268.61	53.18	5.908
%RSD	.7916948	.3950765	.6550011	.5271659	.2473518

#1	1243.393	1516.223	41060.73	10033.64	2382.076
#2	1232.146	1522.779	40719.26	10092.42	2390.158
#3	1251.748	1528.235	41249.18	10139.80	2393.583

Sample Name: PB129316BL Acquired: 06/05/2020 13:32:10 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	-.003938	-.003772	-.001045	.0006359	-.000377	.0013387
Stddev	.006014	.002483	.001312	.0024501	.000642	.0046848
%RSD	152.7240	65.81805	125.5972	385.3203	170.0780	349.9671

#1	-.004562	-.001837	-.000229	.0029152	-.000884	.0005838
#2	-.009615	-.006571	-.000347	-.001955	-.000592	.0063551
#3	.002364	-.002907	-.002558	.000948	.000344	-.002923

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001005	-.000088	-.000104	-.005323	.0001331	-.000116
Stddev	.000390	.000056	.000051	.007907	.0003410	.000226
%RSD	38.79792	63.41820	49.13249	148.5360	256.2655	195.0578

#1	-.000847	-.000152	-.000161	.002766	-.000173	-.000121
#2	-.001450	-.000046	-.000088	-.013035	.000500	.000113
#3	-.000719	-.000068	-.000063	-.005702	.000072	-.000339

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006833	.0056508	-.000218	.0117761	-.000194	.0000165
Stddev	.0008678	.0019754	.000336	.0137594	.000212	.0001020
%RSD	127.0137	34.95728	153.9653	116.8413	109.1131	617.4065

#1	.0014204	.0041394	.000001	-.003569	.000011	-.000040
#2	-.000273	.0049271	-.000051	.015883	-.000412	.000134
#3	.000903	.0078860	-.000606	.023014	-.000182	-.000045

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.291511	-.001356	-.000669	-.393989	.0020492	-.012214
Stddev	.046840	.001127	.000239	.064281	.0015328	.000221
%RSD	16.06796	83.13283	35.69958	16.31543	74.79894	1.808690

#1	-.305142	-.002275	-.000420	-.450288	.0009161	-.012027
#2	-.239367	-.001695	-.000896	-.323949	.0014383	-.012458
#3	-.330023	-.000098	-.000692	-.407730	.0037932	-.012158

Sample Name: PB129316BL Acquired: 06/05/2020 13:32:10 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000134	-.001663	-.004893	-.003617	.0000276	F -.011212
Stddev	.000217	.008198	.000606	.000853	.0005637	.000801
%RSD	161.5228	492.8461	12.38409	23.59425	2045.347	7.144757

#1	-.000064	-.009167	-.005589	-.002761	-.000094	-.011896
#2	-.000377	.007086	-.004479	-.003622	.000642	-.010331
#3	.000039	-.002908	-.004611	-.004468	-.000466	-.011410

Elem	Sr4077
Units	ppm
Avg	.0000233
Stddev	.0000523
%RSD	224.2371

#1	.0000633
#2	-.000036
#3	.000043

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1337.218	1637.233	44103.20	10543.12	2626.166
Stddev	5.791	1.321	155.75	26.24	1.827
%RSD	.4330705	.0806887	.3531456	.2488430	.0695562

#1	1341.145	1636.780	43934.21	10513.58	2624.064
#2	1339.942	1636.198	44134.41	10563.70	2627.373
#3	1330.567	1638.721	44240.98	10552.07	2627.060

Sample Name: L2858-03 Acquired: 06/05/2020 13:36:02 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	-.004135	-.002673	-.000410	.0011359	-.001085	-.001304	.0106288
Stddev	.008132	.001797	.001232	.0027163	.001163	.003640	.0004010
%RSD	196.6314	67.21789	300.2789	239.1239	107.2259	279.1330	3.772735

#1	-.011713	-.004700	-.000552	.0034563	-.002362	-.002903	.0103550
#2	.004455	-.002043	-.001565	-.001852	-.000084	.002862	.0110891
#3	-.005148	-.001276	.000886	.001803	-.000809	-.003870	.0104422

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000127	.0000103	.8074272	-.000156	-.000234	.0000236	.0052201
Stddev	.000068	.0000425	.0041569	.000191	.000150	.0013512	.0035654
%RSD	53.23313	413.0545	.5148264	122.3814	64.22106	5725.498	68.30190

#1	-.000202	-.000031	.8073550	-.000201	-.000070	-.000352	.0070805
#2	-.000069	.000054	.8033069	-.000320	-.000268	-.001100	.0074705
#3	-.000111	.000009	.8116197	.000053	-.000364	.001523	.0011093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003351	.2022332	-.000132	-.000180	1.352639	-.001403	.0095951
Stddev	.0002444	.0112617	.000134	.000065	.413335	.002604	.0002913
%RSD	72.93818	5.568663	101.2083	36.25556	30.55765	185.6554	3.035820

#1	.0005686	.1897174	-.000138	-.000244	.976770	-.004352	.0099041
#2	.0000811	.2054347	-.000263	-.000183	1.285844	-.000433	.0093255
#3	.0003557	.2115474	.000004	-.000113	1.795304	.000578	.0095558

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.312589	.0075521	-.007162	-.000168	.6237727	.1013368	-.003538
Stddev	.041800	.0023112	.000293	.000084	.0105545	.0010168	.000565
%RSD	13.37216	30.60287	4.089582	49.62454	1.692046	1.003384	15.97698

#1	-.347615	.0101321	-.006837	-.000253	.6126601	.1019467	-.004189
#2	-.266316	.0056712	-.007243	-.000167	.6336627	.1001630	-.003251
#3	-.323835	.0068530	-.007406	-.000086	.6249952	.1019007	-.003174

Sample Name: L2858-03 Acquired: 06/05/2020 13:36:02 Type: Unk
 Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000085	-.011465	.0031885
Stddev	.000702	.001213	.0000586
%RSD	830.1110	10.57928	1.836925

#1	.000668	-.011023	.0032327
#2	-.000200	-.012837	.0031220
#3	-.000722	-.010535	.0032106

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1335.362	1626.412	44189.42	10603.27	2617.033
Stddev	8.105	2.461	267.20	16.45	2.010
%RSD	.6069280	.1512988	.6046719	.1551008	.0768190

#1	1326.012	1623.664	43880.88	10585.95	2614.711
#2	1340.386	1628.412	44344.37	10605.17	2618.218
#3	1339.688	1627.159	44343.00	10618.67	2618.169

Sample Name: L2858-03DUP Acquired: 06/05/2020 13:39:55 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	-.002658	-.002885	-.001503	.0003045	-.000706	-.003342	.0107764
Stddev	.004753	.002479	.001673	.0015061	.002473	.001660	.0001968
%RSD	178.8430	85.93300	111.3488	494.6476	350.4925	49.65949	1.826631

#1	-.000211	-.005214	-.001077	.0020243	-.003291	-.002689	.0107336
#2	-.008136	-.003161	-.000083	-.000780	-.000464	-.005229	.0106045
#3	.000374	-.000279	-.003348	-.000331	.001638	-.002109	.0109911

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000109	-.000029	.8031014	-.000607	-.000485	-.000036	.0041508
Stddev	.000052	.000013	.0118666	.000332	.000340	.001139	.0021071
%RSD	47.59566	45.47931	1.477603	54.79795	70.15923	3197.112	50.76377

#1	-.000161	-.000033	.8094174	-.000988	-.000769	.001277	.0065530
#2	-.000108	-.000014	.7894125	-.000376	-.000577	-.000772	.0026155
#3	-.000057	-.000040	.8104741	-.000457	-.000108	-.000611	.0032838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001000	.1843596	-.000328	-.000163	1.366278	-.001640	.0066857
Stddev	.0002804	.0263444	.000119	.000347	.194063	.001140	.0004426
%RSD	280.2775	14.28966	36.34137	213.3673	14.20377	69.49297	6.620341

#1	.0001213	.1595737	-.000453	.000208	1.169050	-.001795	.0066863
#2	-.000190	.2120257	-.000316	-.000217	1.372772	-.002693	.0062427
#3	.000369	.1814793	-.000215	-.000479	1.557013	-.000430	.0071280

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.314013	.0096277	-.006615	-.000239	.6154907	.0985030	-.003964
Stddev	.032924	.0012773	.001151	.000496	.0052322	.0008255	.000550
%RSD	10.48482	13.26725	17.39851	207.8648	.8500831	.8380518	13.87558

#1	-.324882	.0085195	-.006149	-.000024	.6121801	.0980810	-.003388
#2	-.277029	.0093388	-.007926	.000114	.6215228	.0979737	-.004484
#3	-.340128	.0110247	-.005770	-.000806	.6127693	.0994542	-.004021

Sample Name: L2858-03DUP Acquired: 06/05/2020 13:39:55 Type: Unk
 Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000374	-.013514	.0030758
Stddev	.000262	.001320	.0000160
%RSD	70.05219	9.764620	.5192127

#1	-.000584	-.014027	.0030610
#2	-.000457	-.014500	.0030928
#3	-.000080	-.012015	.0030736

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1321.174	1625.885	43771.52	10549.09	2617.518
Stddev	1.023	1.266	136.91	18.84	4.268
%RSD	.0774356	.0778850	.3127747	.1786020	.1630674

#1	1319.994	1627.261	43905.28	10544.82	2613.793
#2	1321.814	1625.624	43631.67	10569.70	2616.585
#3	1321.714	1624.769	43777.62	10532.75	2622.175

Sample Name: CCV02 Acquired: 06/05/2020 13:43:49 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	5.274469	5.241443	5.189668	5.366661	5.481136	10.71927	10.62651
Stddev	.018029	.009645	.013759	.015644	.012955	.05912	.13195
%RSD	.3418164	.1840155	.2651159	.2915009	.2363647	.5515127	1.241735

#1	5.290947	5.231323	5.182506	5.356454	5.469084	10.69349	10.63560
#2	5.277248	5.250530	5.180967	5.384671	5.494837	10.78690	10.49024
#3	5.255212	5.242476	5.205530	5.358856	5.479486	10.67742	10.75368

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2507077	2.543406	25.62903	1.031896	2.552293	1.301320	5.172933
Stddev	.0016563	.004364	.06722	.001423	.002656	.003137	.017656
%RSD	.6606521	.1715721	.2622936	.1379038	.1040500	.2410971	.3413073

#1	.2526202	2.541715	25.59476	1.033227	2.552193	1.299636	5.164725
#2	.2497550	2.540141	25.70648	1.032064	2.549689	1.299383	5.193199
#3	.2497479	2.548363	25.58586	1.030396	2.554997	1.304939	5.160876

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.579997	25.28294	2.648056	1.255568	25.87374	2.615316	2.667336
Stddev	.002277	.07713	.003899	.003705	.11570	.014949	.008428
%RSD	.0882749	.3050678	.1472212	.2950811	.4471664	.5715880	.3159587

#1	2.578567	25.22654	2.645515	1.258751	25.81085	2.609396	2.675126
#2	2.582624	25.37083	2.646109	1.251501	25.80311	2.632318	2.668492
#3	2.578801	25.25144	2.652545	1.256451	26.00727	2.604233	2.658390

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.70206	5.339183	4.854719	5.255357	5.233661	4.946184	5.202985
Stddev	.09410	.007324	.025064	.013756	.018710	.029851	.010158
%RSD	.3661335	.1371742	.5162880	.2617464	.3574910	.6035204	.1952254

#1	25.78942	5.337552	4.882816	5.241627	5.226988	4.973094	5.202305
#2	25.71434	5.332812	4.834658	5.269138	5.219203	4.914074	5.193185
#3	25.60242	5.347185	4.846682	5.255307	5.254793	4.951382	5.213466

Sample Name: CCV02 Acquired: 06/05/2020 13:43:49 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.003455	5.249940	5.152643
Stddev	.023746	.014380	.029531
%RSD	.4746014	.2739104	.5731196

#1	5.013599	5.235418	5.155494
#2	4.976322	5.264174	5.121790
#3	5.020445	5.250227	5.180645

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1288.198	1576.364	42775.87	10417.90	2497.969
Stddev	3.821	4.141	140.71	69.09	4.090
%RSD	.2965869	.2627078	.3289506	.6631881	.1637426

#1	1284.894	1575.311	42726.79	10338.16	2494.427
#2	1292.382	1572.851	42934.54	10459.71	2502.446
#3	1287.318	1580.930	42666.27	10455.84	2497.033

Sample Name: CCB02 Acquired: 06/05/2020 13:47:40 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.0036743	-.000933	-.000157	.0001501	-.000032	-.002913
Stddev	.0032226	.004087	.001761	.0024466	.000559	.003503
%RSD	87.70548	437.9055	1121.963	1630.296	1765.862	120.2750

#1	.0039931	-.005373	.001476	-.002378	-.000633	-.002934
#2	.0003042	-.000098	-.002023	.000322	.000067	-.006406
#3	.0067256	.002671	.000075	.002506	.000472	.000601

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000466	-.000051	-.000035	-.002789	.0001387	-.000121
Stddev	.000526	.000027	.000054	.006948	.0003665	.000114
%RSD	112.9344	52.74887	152.4650	249.1408	264.2014	94.06649

#1	-.000822	-.000077	-.000062	-.006269	-.000090	-.000075
#2	.000138	-.000052	-.000071	-.007309	-.000055	-.000038
#3	-.000713	-.000023	.000027	.005212	.000561	-.000252

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001871	.0035481	.0000362	.0080220	-.000264	-.000103
Stddev	.000836	.0054297	.0002279	.0084079	.000348	.000233
%RSD	44.66318	153.0325	629.2608	104.8098	132.1002	227.1570

#1	-.001173	-.002670	-.000057	.0139920	-.000654	-.000211
#2	-.001644	.007350	.000296	.0116675	-.000151	-.000262
#3	-.002797	.005965	-.000130	-.001593	.000014	.000165

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.414087	-.002743	-.000849	-.363191	.0006516	.0054747
Stddev	.022962	.000539	.000159	.062702	.0020370	.0011357
%RSD	5.545295	19.65291	18.70786	17.26418	312.6147	20.74396

#1	-.410855	-.003103	-.001015	-.424953	-.001432	.0066815
#2	-.392913	-.003002	-.000833	-.299590	.002639	.0053157
#3	-.438495	-.002123	-.000698	-.365029	.000747	.0044269

Sample Name: CCB02 Acquired: 06/05/2020 13:47:40 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005879	-.005342	-.000814	-.001861	-.000212	F -.012384
Stddev	.0000873	.006341	.000622	.000728	.000491	.000501
%RSD	14.85038	118.6917	76.46542	39.13099	231.1670	4.042757

#1	.0005943	.001842	-.000518	-.002446	.000352	-.012461
#2	.0006718	-.010159	-.000395	-.002092	-.000535	-.012842
#3	.0004976	-.007709	-.001529	-.001045	-.000454	-.011850

Elem	Sr4077
Units	ppm
Avg	.0001267
Stddev	.0001056
%RSD	83.29402

#1	.0002304
#2	.0001303
#3	.0000194

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1335.221	1643.593	44046.50	10598.06	2631.184
Stddev	5.786	2.442	182.16	21.36	3.033
%RSD	.4333167	.1485685	.4135549	.2015343	.1152872

#1	1332.234	1642.274	43914.87	10573.40	2634.304
#2	1331.539	1646.411	43970.25	10610.80	2631.002
#3	1341.890	1642.095	44254.40	10609.98	2628.246

Sample Name: L2858-03LX5 Acquired: 06/05/2020 13:59:10 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	-.001670	.0010656	-.000301	.0015611	-.001113	-.001457	.0007993
Stddev	.002166	.0019908	.001864	.0055547	.002464	.010787	.0004310
%RSD	129.7262	186.8212	620.1220	355.8306	221.3335	740.3882	53.92063

#1	-.003101	-.000834	.001569	-.004783	-.003276	-.006576	.0004392
#2	.000822	.000894	-.002159	.005551	-.001634	.010937	.0012768
#3	-.002731	.003137	-.000312	.003915	.001570	-.008732	.0006818

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000071	-.000127	.1546814	-.000193	-.000231	-.001877	.0093152
Stddev	.000047	.000085	.0042118	.000311	.000391	.001393	.0046441
%RSD	65.16394	66.65895	2.722880	161.5003	169.1862	74.22346	49.85570

#1	-.000018	-.000184	.1503759	.000047	-.000492	-.000306	.0085854
#2	-.000100	-.000030	.1587927	-.000081	-.000420	-.002962	.0050791
#3	-.000096	-.000167	.1548756	-.000545	.000218	-.002363	.0142810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000092	.0352681	-.000254	-.000012	-.020803	-.000829	.0015575
Stddev	.000175	.0032424	.000139	.000349	.068794	.000518	.0002308
%RSD	189.3889	9.193557	54.70557	2974.553	330.6867	62.51543	14.81652

#1	.000038	.0386873	-.000266	.000162	-.088820	-.000534	.0015446
#2	-.000291	.0322375	-.000109	.000216	.048743	-.001427	.0013334
#3	-.000025	.0348796	-.000386	-.000414	-.022334	-.000526	.0017944

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.431270	.0022933	-.006351	.0001606	.1168683	.0188155	-.002283
Stddev	.032227	.0023953	.000591	.0003143	.0019341	.0004375	.002391
%RSD	7.472686	104.4460	9.310643	195.6728	1.654932	2.325262	104.7241

#1	-.462375	.0045039	-.005702	.0005235	.1172633	.0190735	-.002677
#2	-.433409	-.000252	-.006493	-.000028	.1147673	.0190627	.000280
#3	-.398027	.002628	-.006859	-.000014	.1185745	.0183104	-.004452

Sample Name: L2858-03LX5 Acquired: 06/05/2020 13:59:10 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000874	-.012264	.0005855
Stddev	.000959	.001036	.0000188
%RSD	109.6294	8.444998	3.218716

#1	-.001975	-.013318	.0005688
#2	-.000429	-.012225	.0005818
#3	-.000220	-.011248	.0006059

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1320.668	1612.950	43693.14	10560.70	2588.425
Stddev	13.165	1.588	81.55	49.12	2.362
%RSD	.9968295	.0984766	.1866467	.4651070	.0912411

#1	1327.408	1614.057	43694.81	10505.45	2586.831
#2	1329.097	1613.662	43773.85	10577.23	2591.138
#3	1305.497	1611.130	43610.77	10599.42	2587.305

Sample Name: L2858-03MS Acquired: 06/05/2020 14:03:05 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.8988082	2.261330	1.130073	2.210802	.8972995	2.348023	.2553670
Stddev	.0034514	.003280	.001882	.004070	.0035349	.013068	.0003795
%RSD	.3839920	.1450438	.1665331	.1841117	.3939461	.5565463	.1485981

#1	.9027934	2.259051	1.127901	2.206902	.8965821	2.350595	.2549743
#2	.8968027	2.259849	1.131097	2.210479	.9011380	2.333861	.2553951
#3	.8968284	2.265089	1.131221	2.215024	.8941783	2.359614	.2557316

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2203281	.2240415	1.974628	.4690715	.2105627	.3553432	3.524659
Stddev	.0013634	.0007139	.004367	.0004234	.0008212	.0010765	.014042
%RSD	.6188173	.3186315	.2211348	.0902663	.3900230	.3029566	.3983866

#1	.2209691	.2243322	1.975496	.4694215	.2100167	.3544581	3.526371
#2	.2187623	.2232282	1.978495	.4691922	.2101643	.3565417	3.509839
#3	.2212530	.2245642	1.969892	.4686009	.2115072	.3550298	3.537766

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2354526	2.420176	.5929972	.0808823	5.013669	.3590119	.2470951
Stddev	.0013943	.028957	.0014367	.0008613	.070011	.0028074	.0008064
%RSD	.5921654	1.196485	.2422814	1.064946	1.396412	.7819856	.3263688

#1	.2342606	2.389054	.5915514	.0817161	5.072527	.3574881	.2472735
#2	.2351113	2.446323	.5930154	.0799958	4.936246	.3572959	.2462144
#3	.2369858	2.425152	.5944247	.0809349	5.032232	.3622517	.2477975

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.15613	6.766560	.3178081	.4574687	.5980421	1.084055	.7885298
Stddev	.08892	.024770	.0016429	.0011146	.0030144	.006974	.0019355
%RSD	.7970180	.3660695	.5169592	.2436425	.5040442	.6433301	.2454570

#1	11.12321	6.786586	.3185651	.4567583	.5995668	1.086088	.7903873
#2	11.08837	6.738861	.3159231	.4568944	.5999896	1.076290	.7886774
#3	11.25681	6.774233	.3189361	.4587533	.5945700	1.089786	.7865248

Sample Name: L2858-03MS Acquired: 06/05/2020 14:03:05 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2179079	.2301836	.2224332
Stddev	.0022037	.0010377	.0013946
%RSD	1.011317	.4508329	.6269611

#1	.2155326	.2289858	.2208234
#2	.2183052	.2308128	.2232044
#3	.2198861	.2307521	.2232719

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1319.913	1604.726	43789.83	10479.13	2600.671
Stddev	6.181	3.533	257.28	50.61	5.724
%RSD	.4682533	.2201795	.5875415	.4829155	.2201013

#1	1318.929	1600.940	43937.13	10453.83	2594.069
#2	1314.283	1605.301	43492.74	10537.39	2603.691
#3	1326.526	1607.936	43939.61	10446.17	2604.252

Sample Name: L2858-03MSD Acquired: 06/05/2020 14:06:50 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.8960874	2.263937	1.130088	2.218567	.9092510	2.348892	.2547531
Stddev	.0090071	.002825	.005639	.002104	.0032312	.027846	.0023894
%RSD	1.005153	.1247855	.4989520	.0948548	.3553683	1.185477	.9379438

#1	.9014125	2.261244	1.123679	2.220201	.9056752	2.318068	.2520781
#2	.8856880	2.263690	1.132304	2.219307	.9119612	2.356378	.2555056
#3	.9011618	2.266878	1.134283	2.216193	.9101166	2.372229	.2566758

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2202735	.2248848	1.983000	.4682076	.2111998	.3584685	3.512689
Stddev	.0002302	.0010547	.032418	.0004407	.0010672	.0023874	.038862
%RSD	.1044990	.4690161	1.634786	.0941160	.5053028	.6660012	1.106335

#1	.2200239	.2238230	1.947669	.4677236	.2101399	.3557687	3.469204
#2	.2203193	.2248990	1.989953	.4683137	.2111852	.3603012	3.524837
#3	.2204773	.2259323	2.011377	.4685855	.2122741	.3593357	3.544025

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2345339	2.427810	.5914114	.0814655	4.854739	.3569812	.2472306
Stddev	.0023202	.043023	.0016376	.0001129	.157032	.0042531	.0010962
%RSD	.9892600	1.772103	.2768969	.1385901	3.234606	1.191403	.4433963

#1	.2318560	2.378230	.5903462	.0814723	4.871098	.3539246	.2468815
#2	.2359414	2.449879	.5905909	.0813494	5.002951	.3618384	.2463514
#3	.2358043	2.455319	.5932970	.0815749	4.690168	.3551807	.2484588

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.02824	6.802281	.3169787	.4651878	.5961947	1.094574	.8028576
Stddev	.10538	.015307	.0004678	.0004264	.0030988	.000913	.0009058
%RSD	.9555043	.2250240	.1475677	.0916576	.5197690	.0834239	.1128174

#1	10.90995	6.786621	.3172739	.4650720	.5926220	1.095586	.8038020
#2	11.11209	6.803015	.3172229	.4656601	.5981536	1.093811	.8027745
#3	11.06268	6.817208	.3164394	.4648313	.5978084	1.094325	.8019962

Sample Name: L2858-03MSD Acquired: 06/05/2020 14:06:50 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2213393	.2306121	.2231561
Stddev	.0014805	.0018590	.0016327
%RSD	.6689023	.8061107	.7316243

#1	.2198229	.2290031	.2212817
#2	.2214139	.2301861	.2239182
#3	.2227812	.2326471	.2242683

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1315.709	1604.909	43649.10	10495.38	2599.917
Stddev	8.669	1.627	59.49	16.29	4.545
%RSD	.6588587	.1013868	.1362932	.1551844	.1748068

#1	1310.232	1603.151	43644.74	10513.45	2598.688
#2	1325.703	1606.361	43710.65	10481.83	2604.950
#3	1311.191	1605.216	43591.91	10490.86	2596.113

Sample Name: L2858-03A Acquired: 06/05/2020 14:10:35 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.8907702	2.264565	1.131169	2.225557	.9086429	2.388623	.2565817
Stddev	.0022392	.003320	.001405	.010532	.0042863	.020046	.0011853
%RSD	.2513750	.1465937	.1241740	.4732405	.4717258	.8392440	.4619489

#1	.8891317	2.267082	1.131274	2.213689	.9038028	2.368906	.2552767
#2	.8898574	2.265810	1.132518	2.229193	.9119587	2.387979	.2568771
#3	.8933217	2.260803	1.129714	2.233791	.9101672	2.408983	.2575914

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2216685	.2250868	1.999805	.4693754	.2115664	.3563949	3.559777
Stddev	.0008332	.0003098	.022302	.0015494	.0001551	.0034993	.017772
%RSD	.3758927	.1376238	1.115225	.3300992	.0732897	.9818451	.4992425

#1	.2217175	.2252138	1.976918	.4689331	.2115859	.3538836	3.544188
#2	.2208119	.2247337	2.001022	.4680952	.2117109	.3603919	3.556014
#3	.2224762	.2253128	2.021473	.4710978	.2114026	.3549092	3.579129

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2373318	2.404364	.5916246	.0822958	4.810420	.3616174	.2479233
Stddev	.0019068	.040150	.0006636	.0002111	.124766	.0012376	.0010011
%RSD	.8034393	1.669888	.1121666	.2564716	2.593669	.3422479	.4037844

#1	.2356619	2.366887	.5912343	.0822149	4.919125	.3601884	.2490246
#2	.2369238	2.399466	.5923908	.0825353	4.837945	.3623250	.2476769
#3	.2394095	2.446738	.5912487	.0821370	4.674189	.3623389	.2470685

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.19726	6.833403	.3208553	.4644146	.5943900	1.096848	.7970156
Stddev	.08649	.012782	.0017783	.0014605	.0016917	.003067	.0042930
%RSD	.7723911	.1870470	.5542455	.3144720	.2846139	.2795892	.5386330

#1	11.18223	6.829906	.3227484	.4649398	.5961015	1.094972	.7922486
#2	11.11926	6.822733	.3192198	.4627642	.5943496	1.095184	.8005766
#3	11.29027	6.847569	.3205978	.4655398	.5927188	1.100386	.7982215

Sample Name: L2858-03A Acquired: 06/05/2020 14:10:35 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2200353	.2321309	.2237932
Stddev	.0027667	.0010886	.0008313
%RSD	1.257371	.4689533	.3714487

#1	.2169080	.2311967	.2228433
#2	.2221641	.2333263	.2243876
#3	.2210338	.2318697	.2241486

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1305.463	1610.256	43428.76	10478.02	2608.627
Stddev	14.104	1.686	191.69	31.60	1.854
%RSD	1.080419	.1047335	.4413884	.3015612	.0710766

#1	1289.573	1611.455	43332.34	10469.29	2607.654
#2	1310.314	1610.985	43304.42	10513.07	2610.765
#3	1316.502	1608.327	43649.51	10451.70	2607.462

Sample Name: L2814-13 Acquired: 06/05/2020 14:18:06 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	-.002876	-.002812	.0013818	.0028081	.0004233	.0438724	.3702411
Stddev	.002364	.004555	.0035392	.0005608	.0014920	.0084174	.0003190
%RSD	82.19366	161.9685	256.1182	19.97123	352.4733	19.18616	.0861537

#1	-.002383	.002148	-.002701	.0023214	.0011833	.0354413	.3699131
#2	-.000798	-.006807	.003574	.0034214	-.001296	.0522761	.3702599
#3	-.005448	-.003778	.003272	.0026814	.001382	.0438998	.3705502

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	.0001850	19.88258	.0003212	.0008325	.0017403	.0151279
Stddev	.000086	.0001003	.12929	.0005592	.0001334	.0020887	.0038544
%RSD	389.7559	54.23299	.6502472	174.1107	16.02995	120.0219	25.47882

#1	-.000121	.0002426	19.78827	.0001093	.0007543	.0007247	.0177489
#2	.000028	.0002433	19.82951	.0009554	.0007567	.0003536	.0169325
#3	.000027	.0000692	20.02995	-.000101	.0009866	.0041426	.0107022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8088610	2.025765	.0031805	-.000189	279.9189	-.002260	.1861471
Stddev	.0055916	.031068	.0002670	.000275	1.2438	.002409	.0018123
%RSD	.6912979	1.533626	8.393550	145.5411	.4443414	106.5888	.9736106

#1	.8028116	1.990907	.0034744	.000123	278.9281	-.004948	.1842381
#2	.8099314	2.035852	.0029530	-.000398	279.5138	-.000298	.1878442
#3	.8138401	2.050536	.0031142	-.000293	281.3147	-.001534	.1863588

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7153447	.0137860	.0607303	-.000337	.8391726	.5779377	-.001425
Stddev	.0392562	.0054624	.0013742	.000545	.0056418	.0014861	.001342
%RSD	5.487734	39.62263	2.262855	161.7406	.6723066	.2571299	94.13505

#1	.7016748	.0077004	.0595034	-.000636	.8327292	.5792741	-.002071
#2	.6847510	.0153931	.0622153	.000292	.8432265	.5763373	-.002322
#3	.7596083	.0182646	.0604723	-.000667	.8415620	.5782016	.000117

Sample Name: L2814-13 Acquired: 06/05/2020 14:18:06 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000826	-.012159	.0710397
Stddev	.000760	.000560	.0002339
%RSD	92.01144	4.604868	.3291998

#1	-.001683	-.012655	.0708443
#2	-.000563	-.012269	.0709759
#3	-.000233	-.011552	.0712988

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1263.028	1541.418	41923.79	10483.11	2418.358
Stddev	8.190	9.439	73.41	29.27	12.391
%RSD	.6484450	.6123883	.1751139	.2792135	.5123925

#1	1253.695	1530.654	41874.88	10456.51	2404.328
#2	1269.017	1545.315	41888.29	10478.33	2422.942
#3	1266.371	1548.286	42008.21	10514.47	2427.805

Sample Name: L2814-13DUP Acquired: 06/05/2020 14:32:27 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.0003884	-.002188	.0002286	.0014566	-.000611	.0495666	.3716589
Stddev	.0055397	.000753	.0011360	.0030201	.000336	.0082995	.0014206
%RSD	1426.320	34.41437	496.8622	207.3455	55.06234	16.74413	.3822298

#1	-.005650	-.001615	.0005760	.0020670	-.000253	.0404628	.3707798
#2	.005235	-.003041	-.001041	.0041248	-.000920	.0567111	.3708991
#3	.001580	-.001909	.001150	-.001822	-.000659	.0515260	.3732978

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000094	.0002414	19.94584	.0005378	.0007137	.0015364	.0159693
Stddev	.000026	.0000311	.02727	.0000699	.0002971	.0018662	.0021243
%RSD	27.31827	12.86693	.1367353	12.99358	41.62283	121.4666	13.30222

#1	-.000123	.0002436	19.92283	.0005411	.0006533	.0028858	.0163516
#2	-.000088	.0002093	19.93874	.0004663	.0004516	-.000593	.0136799
#3	-.000072	.0002714	19.97597	.0006059	.0010364	.002317	.0178765

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8122359	2.064914	.0031975	-.000129	282.1397	-.000871	.1847192
Stddev	.0029447	.034441	.0005646	.000239	1.0819	.002447	.0016186
%RSD	.3625383	1.667936	17.65762	186.0383	.3834638	281.0294	.8762327

#1	.8110281	2.088189	.0034482	.000099	283.0403	-.001397	.1855830
#2	.8100872	2.081203	.0035934	-.000378	280.9396	.001797	.1828519
#3	.8155924	2.025349	.0025510	-.000106	282.4393	-.003012	.1857225

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7522832	.0151166	.0604670	-.000115	.8351352	.5859326	-.002349
Stddev	.1033752	.0038373	.0002073	.000442	.0148107	.0024950	.000063
%RSD	13.74152	25.38444	.3428086	382.8074	1.773446	.4258241	2.690817

#1	.8068608	.0110847	.0606340	-.000075	.8238671	.5886881	-.002378
#2	.6330575	.0155412	.0605320	-.000576	.8296280	.5838263	-.002393
#3	.8169312	.0187239	.0602350	.000305	.8519106	.5852834	-.002277

Sample Name: L2814-13DUP Acquired: 06/05/2020 14:32:27 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000848	-.009821	.0712932
Stddev	.001305	.001311	.0002467
%RSD	153.8961	13.34839	.3460266

#1	-.002343	-.010709	.0710123
#2	.000059	-.010439	.0713923
#3	-.000259	-.008316	.0714749

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.154	1532.649	41240.56	10307.33	2409.739
Stddev	7.043	3.831	221.10	68.74	.639
%RSD	.5715623	.2499731	.5361108	.6669122	.0265204

#1	1225.035	1529.481	40992.89	10228.76	2409.080
#2	1232.310	1531.558	41310.75	10336.89	2409.782
#3	1239.117	1536.907	41418.03	10356.35	2410.356

Sample Name: L2814-13LX5 Acquired: 06/05/2020 14:36:18 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	-.001033	.0002994	-.001890	.0001279	.0003460	.0097103	.0723566
Stddev	.002176	.0027295	.001843	.0015116	.0023590	.0017000	.0009487
%RSD	210.6050	911.5587	97.49276	1181.977	681.7106	17.50710	1.311118

#1	-.003061	-.000731	.000106	-.001418	.0017305	.0092098	.0712844
#2	-.001304	.003394	-.002251	.000199	.0016854	.0083167	.0730872
#3	.001266	-.001765	-.003527	.001603	-.002378	.0116043	.0726981

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	-.000090	3.936330	-.000214	.0004096	-.000117	.0078428
Stddev	.000032	.000045	.017202	.000670	.0000609	.001344	.0033128
%RSD	31848.93	49.78021	.4369992	313.4116	14.87684	1151.817	42.23967

#1	.000032	-.000044	3.920577	-.000713	.0004052	-.000374	.0093967
#2	-.000000	-.000134	3.933730	-.000475	.0003510	.001338	.0040387
#3	-.000032	-.000092	3.954684	.000547	.0004726	-.001314	.0100930

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1624671	.4141030	.0010968	.0002501	55.87134	-.001615	.0377924
Stddev	.0021599	.0088285	.0003107	.0002305	.47583	.000737	.0000906
%RSD	1.329452	2.131968	28.32944	92.17962	.8516556	45.62906	.2396641

#1	.1603025	.4139251	.0014554	.0001149	55.41305	-.002280	.0378143
#2	.1646223	.4053647	.0009265	.0005162	55.83803	-.001741	.0378699
#3	.1624766	.4230191	.0009084	.0001191	56.36296	-.000823	.0376928

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.178830	.0023257	.0017562	-.000047	.1633687	.1147482	-.002595
Stddev	.064287	.0011546	.0008257	.000649	.0038743	.0015553	.001756
%RSD	35.94873	49.64285	47.01987	1381.354	2.371502	1.355401	67.66204

#1	-.174524	.0035806	.0018189	-.000676	.1603744	.1160872	-.003423
#2	-.245161	.0020880	.0025488	.000620	.1619873	.1130423	-.003782
#3	-.116804	.0013085	.0009009	-.000085	.1677443	.1151152	-.000578

Sample Name: L2814-13LX5 Acquired: 06/05/2020 14:36:18 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000605	-.010057	.0139985
Stddev	.000874	.000076	.0000418
%RSD	144.3375	.7531415	.2983234

#1	.000225	-.009970	.0139548
#2	-.000524	-.010101	.0140028
#3	-.001517	-.010101	.0140380

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1301.453	1600.510	43428.68	10574.78	2589.082
Stddev	6.355	1.499	131.57	54.31	2.454
%RSD	.4883044	.0936471	.3029587	.5135529	.0948019

#1	1301.509	1600.248	43347.37	10529.23	2588.581
#2	1295.071	1599.159	43358.20	10560.23	2586.917
#3	1307.781	1602.122	43580.48	10634.88	2591.748

Sample Name: L2814-13MS Acquired: 06/05/2020 14:40:09 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.7522200	1.904862	.9567071	1.736241	.7729263	2.084103	.6207687
Stddev	.0023737	.001319	.0040057	.002939	.0035121	.027183	.0033164
%RSD	.3155629	.0692283	.4187001	.1692529	.4543948	1.304296	.5342432

#1	.7529096	1.904270	.9523251	1.737120	.7763922	2.052717	.6171261
#2	.7495779	1.906373	.9576156	1.738639	.7730170	2.100058	.6215669
#3	.7541726	1.903943	.9601804	1.732963	.7693696	2.099535	.6236132

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1750189	.1889466	22.68587	.3918260	.1800793	.3024798	2.973438
Stddev	.0000325	.0005401	.21926	.0005235	.0003307	.0020422	.032862
%RSD	.0185646	.2858497	.9665213	.1336138	.1836422	.6751371	1.105199

#1	.1750420	.1883347	22.44536	.3914193	.1797723	.3047593	2.939073
#2	.1750331	.1893566	22.73762	.3916420	.1800361	.3018628	2.976685
#3	.1749818	.1891487	22.87463	.3924167	.1804294	.3008174	3.004557

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.085884	4.043836	.5056111	.0689175	309.9823	.3120305	.4089103
Stddev	.009852	.087841	.0005327	.0007745	1.3496	.0022403	.0005551
%RSD	.9072961	2.172221	.1053516	1.123768	.4353701	.7179897	.1357517

#1	1.075131	3.947521	.5050640	.0698077	308.5057	.3095625	.4084125
#2	1.088046	4.064452	.5061280	.0683987	310.2892	.3139359	.4088095
#3	1.094476	4.119535	.5056414	.0685460	311.1520	.3125932	.4095088

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.15251	6.178092	.3216613	.4081163	.8928903	1.596027	.6996802
Stddev	.12146	.008015	.0014830	.0006662	.0043630	.003485	.0032343
%RSD	1.089079	.1297382	.4610535	.1632288	.4886352	.2183554	.4622570

#1	11.01251	6.169117	.3221474	.4076737	.8903756	1.599819	.7028066
#2	11.21521	6.180619	.3228404	.4088824	.8979282	1.592964	.6963478
#3	11.22980	6.184539	.3199963	.4077927	.8903671	1.595298	.6998864

Sample Name: L2814-13MS Acquired: 06/05/2020 14:40:09 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1905251	.2078621	.2651370
Stddev	.0016811	.0014617	.0015204
%RSD	.8823560	.7031935	.5734210

#1	.1887970	.2073488	.2634898
#2	.1906234	.2095111	.2654350
#3	.1921549	.2067262	.2664864

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1195.930	1485.188	40375.02	10101.44	2329.927
Stddev	5.612	4.052	39.08	39.89	5.890
%RSD	.4692680	.2728082	.0967957	.3949014	.2527946

#1	1189.880	1481.551	40334.57	10055.88	2325.380
#2	1196.942	1484.458	40377.92	10118.35	2327.821
#3	1200.967	1489.555	40412.57	10130.09	2336.580

Sample Name: L2814-13MSD Acquired: 06/05/2020 14:43:55 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.7553304	1.900456	.9573160	1.715446	.7740665	2.052497	.6133859
Stddev	.0069803	.011345	.0052200	.003531	.0026965	.018218	.0027267
%RSD	.9241441	.5969691	.5452708	.2058353	.3483510	.8875998	.4445373

#1	.7479635	1.889286	.9516281	1.711487	.7714493	2.034194	.6102377
#2	.7618461	1.900114	.9584324	1.718268	.7739146	2.052669	.6149212
#3	.7561816	1.911968	.9618874	1.716584	.7768358	2.070629	.6149989

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1731244	.1882626	22.46589	.3894497	.1789205	.2983788	2.940863
Stddev	.0002721	.0003863	.20644	.0014832	.0008960	.0039264	.042027
%RSD	.1571655	.2051972	.9189201	.3808533	.5007764	1.315898	1.429077

#1	.1734114	.1878405	22.24894	.3884546	.1781027	.2938738	2.895099
#2	.1730917	.1883486	22.48883	.3911544	.1787806	.3010729	2.949762
#3	.1728702	.1885987	22.65991	.3887401	.1798782	.3001896	2.977729

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.073580	4.017959	.5042550	.0680437	306.3334	.3033422	.4012611
Stddev	.007588	.044630	.0022815	.0004333	1.1703	.0021971	.0018009
%RSD	.7067780	1.110756	.4524525	.6367792	.3820396	.7243038	.4488105

#1	1.065699	3.997550	.5025091	.0684874	304.9900	.3057545	.3999117
#2	1.074206	3.987182	.5034193	.0680219	306.8780	.3014557	.4033060
#3	1.080836	4.069144	.5068365	.0676217	307.1321	.3028164	.4005655

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.98819	6.132285	.3197123	.4066466	.8923146	1.587701	.6987584
Stddev	.03862	.020408	.0017626	.0026302	.0033495	.001295	.0033685
%RSD	.3514819	.3327973	.5513244	.6468120	.3753704	.0815571	.4820701

#1	10.94364	6.110706	.3179913	.4042089	.8936617	1.586266	.6956324
#2	11.00872	6.134875	.3215139	.4062966	.8947809	1.588782	.6983169
#3	11.01222	6.151275	.3196316	.4094343	.8885013	1.588054	.7023259

Sample Name: L2814-13MSD Acquired: 06/05/2020 14:43:55 Type: Unk
 Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1872813	.2059711	.2616598
Stddev	.0023255	.0017670	.0015721
%RSD	1.241733	.8578904	.6008251

#1	.1846704	.2041021	.2598985
#2	.1880434	.2076144	.2621598
#3	.1891302	.2061969	.2629211

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1225.563	1500.687	41219.48	10262.84	2350.604
Stddev	3.453	1.984	52.78	41.11	.731
%RSD	.2817275	.1322329	.1280532	.4005798	.0311172

#1	1226.850	1501.674	41248.60	10220.97	2351.217
#2	1221.652	1501.985	41251.29	10303.15	2350.799
#3	1228.188	1498.403	41158.56	10264.40	2349.794

Sample Name: CCV03 Acquired: 06/05/2020 14:47:41 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	5.267560	5.234801	5.152447	5.383912	5.497131	10.71022	10.67448
Stddev	.013152	.009148	.008714	.012436	.000668	.10113	.08937
%RSD	.2496704	.1747562	.1691262	.2309765	.0121549	.9442613	.8372086

#1	5.255701	5.225910	5.144136	5.370342	5.497682	10.60069	10.57147
#2	5.265275	5.234306	5.151690	5.394764	5.496388	10.72988	10.73125
#3	5.281705	5.244186	5.161514	5.386630	5.497324	10.80007	10.72073

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2477701	2.506840	25.47327	1.025664	2.525390	1.297042	5.182233
Stddev	.0010639	.004497	.13849	.001127	.007742	.004130	.043708
%RSD	.4293866	.1793941	.5436595	.1098906	.3065552	.3184335	.8434286

#1	.2480361	2.502456	25.35673	1.024670	2.516656	1.292448	5.135359
#2	.2465985	2.506621	25.43672	1.025434	2.528108	1.300447	5.189469
#3	.2486759	2.511442	25.62637	1.026889	2.531407	1.298232	5.221873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.564168	25.04155	2.629322	1.249344	25.62288	2.618171	2.663008
Stddev	.014724	.14485	.005045	.005694	.26005	.017731	.005144
%RSD	.5742034	.5784488	.1918576	.4557970	1.014905	.6772147	.1931529

#1	2.548382	24.90641	2.624246	1.243974	25.32804	2.605363	2.667237
#2	2.566593	25.02375	2.629385	1.248743	25.81957	2.610744	2.664505
#3	2.577528	25.19447	2.634334	1.255315	25.72102	2.638408	2.657282

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.78272	5.406739	4.765130	5.229094	5.258998	4.905917	5.182582
Stddev	.23641	.019178	.013243	.007598	.013626	.021152	.011873
%RSD	.9169127	.3547031	.2779055	.1452981	.2590958	.4311530	.2290889

#1	25.51906	5.389666	4.754898	5.222784	5.244207	4.910404	5.174139
#2	25.85332	5.403061	4.760404	5.226971	5.261747	4.882882	5.177450
#3	25.97578	5.427489	4.780087	5.237528	5.271040	4.924466	5.196158

Sample Name: CCV03 Acquired: 06/05/2020 14:47:41 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.932532	5.243168	5.134156
Stddev	.008713	.018219	.065161
%RSD	.1766364	.3474728	1.269166

#1	4.922840	5.222936	5.064757
#2	4.935040	5.248293	5.143682
#3	4.939716	5.258276	5.194030

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1291.175	1578.566	42878.15	10523.31	2506.452
Stddev	2.324	1.667	62.37	25.96	3.152
%RSD	.1799999	.1055873	.1454605	.2466889	.1257626

#1	1290.529	1578.448	42941.44	10498.05	2506.495
#2	1293.754	1580.288	42876.27	10549.92	2509.583
#3	1289.242	1576.961	42816.74	10521.97	2503.279

Sample Name: CCB03 Acquired: 06/05/2020 14:51:33 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.0035238	-.000773	.0009997	.0067762	-.001876	-.001740
Stddev	.0030440	.002893	.0014192	.0055263	.001911	.006742
%RSD	86.38480	374.5063	141.9652	81.55486	101.8537	387.4139

#1	.0001780	-.004097	-.000638	.0005517	-.003882	.003859
#2	.0042638	.001177	.001865	.0111057	-.001670	-.009223
#3	.0061295	.000602	.001772	.0086712	-.000077	.000144

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000675	.0000321	-.000078	-.024288	-.000087	.0001926
Stddev	.000446	.0000847	.000076	.010528	.000195	.0000681
%RSD	66.07240	263.9307	97.17581	43.34787	224.1047	35.32601

#1	-.000164	.0001144	-.000135	-.012445	.000050	.0001143
#2	-.000879	.0000367	-.000108	-.027831	-.000000	.0002271
#3	-.000983	-.000055	.000008	-.032587	-.000310	.0002366

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001944	.0039158	-.000083	.0001006	.0001520	-.000076
Stddev	.001572	.0037353	.000140	.0215018	.0002411	.000083
%RSD	80.84541	95.38956	167.8299	21382.75	158.5984	108.3715

#1	-.001809	.0082288	-.000004	.0224086	.0001914	-.000119
#2	-.003578	.0017246	-.000245	-.001615	-.000106	-.000130
#3	-.000444	.0017941	-.000001	-.020492	.000371	.000019

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.325158	-.000746	-.001369	-.361792	.0025543	.0066431
Stddev	.282175	.000829	.000188	.017052	.0039845	.0010810
%RSD	86.78093	111.1556	13.71436	4.713083	155.9911	16.27189

#1	-.265409	-.001702	-.001498	-.379683	-.001184	.0075877
#2	-.632422	-.000243	-.001457	-.359966	.006746	.0068774
#3	-.077642	-.000292	-.001154	-.345726	.002101	.0054642

Sample Name: CCB03 Acquired: 06/05/2020 14:51:33 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007612	-.001891	.0014139	-.001272	-.000119	F -.010876
Stddev	.0000917	.001163	.0007665	.000331	.001024	.001021
%RSD	12.04829	61.48658	54.21429	26.02852	861.6554	9.390322

#1	.0007262	-.001988	.0018828	-.000890	.000763	-.011680
#2	.0006921	-.003003	.0018296	-.001443	-.001242	-.011221
#3	.0008652	-.000683	.0005293	-.001482	.000122	-.009727

Elem	Sr4077
Units	ppm
Avg	.0001294
Stddev	.0000552
%RSD	42.63242

#1	.0001906
#2	.0001140
#3	.0000836

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1316.605	1630.352	43458.89	10435.30	2621.177
Stddev	6.454	2.901	148.54	19.74	4.848
%RSD	.4902342	.1779664	.3417908	.1891536	.1849678

#1	1309.303	1627.079	43323.59	10457.92	2616.486
#2	1321.546	1632.610	43435.26	10421.60	2626.168
#3	1318.967	1631.366	43617.83	10426.38	2620.877

Sample Name: L2814-13A Acquired: 06/05/2020 14:55:28 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.7379997	1.888450	.9502137	1.709727	.7624622	2.049507	.6081331
Stddev	.0100894	.005249	.0017017	.004080	.0023608	.016040	.0036794
%RSD	1.367123	.2779302	.1790824	.2386059	.3096268	.7826436	.6050231

#1	.7446142	1.888274	.9506113	1.705970	.7642027	2.035898	.6041787
#2	.7429978	1.883292	.9483485	1.714067	.7597750	2.045430	.6087651
#3	.7263869	1.893785	.9516815	1.709144	.7634090	2.067192	.6114555

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1744812	.1876695	22.46661	.3883733	.1787919	.3020588	2.962718
Stddev	.0006240	.0001015	.22912	.0020928	.0004788	.0030087	.028434
%RSD	.3576145	.0540881	1.019819	.5388698	.2677926	.9960580	.9597313

#1	.1745086	.1875764	22.21669	.3892602	.1793136	.3004484	2.930504
#2	.1750911	.1877777	22.51640	.3859830	.1786895	.3001980	2.973331
#3	.1738440	.1876544	22.66674	.3898766	.1783725	.3055299	2.984319

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.075435	4.048213	.5002336	.0694489	307.5048	.3026273	.4055567
Stddev	.010360	.014003	.0009360	.0006332	2.2803	.0024452	.0030313
%RSD	.9633257	.3459063	.1871057	.9117348	.7415630	.8079939	.7474401

#1	1.064088	4.032684	.4994353	.0688412	305.2225	.2999319	.4084659
#2	1.077826	4.059880	.5000018	.0701048	307.5086	.3032468	.4057878
#3	1.084390	4.052074	.5012636	.0694007	309.7832	.3047031	.4024165

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.08207	6.064352	.3353962	.4045760	.8772104	1.602236	.6950425
Stddev	.07177	.012654	.0033843	.0005485	.0091447	.005247	.0043708
%RSD	.6476416	.2086575	1.009050	.1355791	1.042479	.3275008	.6288499

#1	11.00049	6.052907	.3374908	.4040954	.8875599	1.598929	.6904977
#2	11.11019	6.062210	.3372060	.4044592	.8702212	1.608286	.6954142
#3	11.13552	6.077940	.3314918	.4051736	.8738502	1.599492	.6992155

Sample Name: L2814-13A Acquired: 06/05/2020 14:55:28 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1920196	.2034988	.2631925
Stddev	.0014597	.0023625	.0017064
%RSD	.7601941	1.160948	.6483347

#1	.1903392	.2008927	.2612312
#2	.1927464	.2041035	.2640093
#3	.1929732	.2055001	.2643369

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1215.613	1511.198	41066.85	10152.34	2370.942
Stddev	12.456	4.571	141.87	80.98	3.236
%RSD	1.024703	.3024455	.3454633	.7976572	.1364722

#1	1209.665	1505.921	41016.46	10102.02	2367.219
#2	1207.245	1513.793	40957.04	10109.25	2373.079
#3	1229.928	1513.881	41227.03	10245.76	2372.528

Sample Name: L2859-01 Acquired: 06/05/2020 14:59:14 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.0469465	-.005278	.0318229	-.000337	-.000041	2.528314
Stddev	.0060280	.003581	.0026410	.001385	.000030	.021358
%RSD	12.84017	67.85593	8.299129	411.0215	74.79086	.8447697

#1	.0525581	-.009359	.0330421	.000737	-.000010	2.503894
#2	.0477072	-.003819	.0336340	.000152	-.000071	2.543514
#3	.0405742	-.002657	.0287925	-.001900	-.000041	2.537535

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3095397	.0001212	.0243942	62.21344	-.020449	.0041797
Stddev	.0016225	.0001201	.0000561	.46479	.000173	.0001823
%RSD	.5241759	99.08329	.2300845	.7470829	.8439849	4.362835

#1	.3076868	.0001857	.0243616	61.67676	-.020526	.0039882
#2	.3107062	.0001952	.0244591	62.47868	-.020251	.0043513
#3	.3102261	-.000017	.0243620	62.48487	-.020569	.0041995

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221456	22.98238	1.221904	5.900981	-.010751	-.000926
Stddev	.0038029	.21183	.011711	.072282	.000346	.000381
%RSD	17.17204	.9216951	.9583910	1.224911	3.221230	41.14801

#1	.0186063	22.73971	1.208393	5.840078	-.010351	-.001148
#2	.0261662	23.13024	1.229144	5.882009	-.010952	-.001144
#3	.0216644	23.07719	1.228174	5.980857	-.010950	-.000486

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	72.84174	.0039738	25.07652	9.837193	.1140439	.1723103
Stddev	.56199	.0017478	.09109	.031294	.0031505	.0003626
%RSD	.7715217	43.98397	.3632673	.3181180	2.762501	.2104101

#1	72.19646	.0025981	25.11722	9.839851	.1139512	.1725884
#2	73.10481	.0033827	25.14016	9.804656	.1172398	.1719002
#3	73.22393	.0059405	24.97217	9.867074	.1109409	.1724422

Sample Name: L2859-01 Acquired: 06/05/2020 14:59:14 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001756	5.250894	F 12.35667	-.001179	.0870334	-.004722
Stddev	.000118	.011024	.05842	.001758	.0022913	.000528
%RSD	6.742042	.2099472	.4727409	149.1222	2.632687	11.18389

#1	-.001735	5.244771	12.41442	.000807	.0857314	-.004379
#2	-.001884	5.263621	12.35799	-.002536	.0856898	-.004457
#3	-.001650	5.244291	12.29761	-.001808	.0896791	-.005330

Elem	Sr4077
Units	ppm
Avg	.3385392
Stddev	.0016268
%RSD	.4805402

#1	.3366626
#2	.3394040
#3	.3395509

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1248.509	1531.877	42292.58	10321.33	2453.688
Stddev	3.169	2.536	47.10	60.60	2.064
%RSD	.2538325	.1655536	.1113684	.5870878	.0841301

#1	1248.251	1530.195	42271.89	10259.56	2451.306
#2	1245.477	1534.794	42346.49	10323.76	2454.796
#3	1251.799	1530.643	42259.37	10380.68	2454.960

Sample Name: L2871-04 Acquired: 06/05/2020 15:03:01 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	-.003482	-.005149	-.001043	.0014201	.0004603	.1302523	.1234288
Stddev	.004777	.006750	.000344	.0019045	.0017411	.0011158	.0009457
%RSD	137.1954	131.1012	32.97458	134.1126	378.2408	.8566489	.7661718

#1	-.008379	-.002313	-.000646	.0035570	.0017507	.1310486	.1225393
#2	.001164	-.012853	-.001231	.0008016	-.001520	.1289770	.1233250
#3	-.003230	-.000279	-.001252	-.000098	.001150	.1307314	.1244220

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	.0000550	5.360573	.0002308	.0001224	-.000232	.0312303
Stddev	.000012	.0001044	.056216	.0003666	.0000446	.001064	.0065449
%RSD	53.71782	189.8477	1.048698	158.8477	36.44501	458.2551	20.95683

#1	-.000016	-.000045	5.302735	.0006534	.0000737	.000330	.0387663
#2	-.000015	.000163	5.363969	.0000396	.0001324	.000433	.0269713
#3	-.000035	.000047	5.415014	-.000001	.0001612	-.001460	.0279531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0750627	1.181728	.0032999	-.000286	282.7196	-.002195	.0650390
Stddev	.0006784	.035696	.0005148	.000140	.9572	.002959	.0013362
%RSD	.9037692	3.020661	15.60096	48.95762	.3385749	134.8203	2.054521

#1	.0744133	1.140668	.0027730	-.000217	281.6172	-.003085	.0651192
#2	.0750080	1.199139	.0033251	-.000447	283.2020	-.004607	.0663333
#3	.0757668	1.205378	.0038017	-.000194	283.3397	.001107	.0636644

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.390919	.0019999	.0266073	.0000634	1.353337	.2504450	-.003317
Stddev	.018345	.0037949	.0001476	.0002631	.001951	.0020343	.001338
%RSD	1.318896	189.7582	.5546926	414.9234	.1441762	.8122913	40.32564

#1	1.382785	.0004593	.0264370	.0002926	1.351489	.2526932	-.004435
#2	1.411924	-.000783	.0266986	-.000224	1.353144	.2499105	-.001835
#3	1.378047	.006323	.0266863	.000121	1.355377	.2487312	-.003682

Sample Name: L2871-04 Acquired: 06/05/2020 15:03:01 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000526	-.007976	.0252685
Stddev	.0003534	.001373	.0001366
%RSD	671.4632	17.22020	.5407607

#1	.0004149	-.009543	.0251166
#2	.0000341	-.007405	.0253075
#3	-.000291	-.006980	.0253814

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1256.371	1529.727	42274.11	10371.88	2405.385
Stddev	9.304	1.209	84.07	98.20	2.311
%RSD	.7405071	.0790353	.1988701	.9468264	.0960673

#1	1248.579	1531.110	42236.19	10266.42	2403.449
#2	1253.863	1529.202	42215.68	10388.53	2404.762
#3	1266.672	1528.870	42370.47	10460.70	2407.943

Sample Name: L2871-01 Acquired: 06/05/2020 15:08:06 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.0242995	-.034365	.2163280	-.067182	.0051253	238.7663	1.358004
Stddev	.0057700	.004949	.0008616	.004923	.0012677	2.1858	.008022
%RSD	23.74521	14.40034	.3982862	7.327388	24.73497	.9154562	.5907116

#1	.0251937	-.028737	.2161993	-.061982	.0038131	236.2461	1.348747
#2	.0295701	-.036321	.2172467	-.071770	.0052195	240.1446	1.362363
#3	.0181346	-.038037	.2155380	-.067794	.0063433	239.9083	1.362904

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121430	.0022437	10.76046	.2687125	.1715930	.3287969	334.1520
Stddev	.0001013	.0001313	.09527	.0009944	.0003345	.0022162	2.8140
%RSD	.8343830	5.853461	.8854169	.3700688	.1949433	.6740444	.8421309

#1	.0122071	.0023381	10.65195	.2676580	.1715320	.3267735	330.9204
#2	.0121958	.0022993	10.79901	.2688463	.1712932	.3284517	335.4749
#3	.0120262	.0020937	10.83041	.2696333	.1719538	.3311655	336.0609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.822415	74.07390	.3905649	-.014101	22.65674	.4147871	.7423393
Stddev	.060297	.53621	.0003868	.000291	.25398	.0065605	.0014461
%RSD	.7708269	.7238906	.0990234	2.066773	1.120984	1.581665	.1948057

#1	7.754632	73.47213	.3901216	-.014381	22.37632	.4074513	.7427990
#2	7.842526	74.24859	.3908335	-.014123	22.72258	.4200922	.7434997
#3	7.870086	74.50099	.3907397	-.013799	22.87131	.4168179	.7407193

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.11366	4.905138	.1712914	.0028905	1.901741	7.004745	.0174800
Stddev	.19070	.010800	.0082785	.0002398	.002134	.046163	.0015925
%RSD	.7908440	.2201842	4.833003	8.297607	.1122176	.6590195	9.110092

#1	23.93876	4.911801	.1617744	.0027333	1.901113	7.056054	.0175486
#2	24.31697	4.892677	.1768273	.0027717	1.899992	6.966578	.0158544
#3	24.08524	4.910937	.1752724	.0031666	1.904119	6.991604	.0190370

Sample Name: L2871-01 Acquired: 06/05/2020 15:08:06 Type: Unk
 Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.582303	.3957362	-.243436
Stddev	.012125	.0006727	.002485
%RSD	.3384700	.1699891	1.020618

#1	3.570817	.3949733	-.240588
#2	3.581112	.3962442	-.244560
#3	3.594979	.3959911	-.245159

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1567.675	1887.780	52489.07	12768.50	2446.425
Stddev	4.430	1.288	124.69	66.44	3.139
%RSD	.2826100	.0682544	.2375621	.5203189	.1283197

#1	1566.081	1886.612	52523.73	12695.18	2448.981
#2	1564.261	1889.162	52350.72	12824.71	2442.921
#3	1572.681	1887.566	52592.77	12785.61	2447.373

Sample Name: L2859-02 Acquired: 06/05/2020 15:11:49 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	-.001130	-.000088	-.002278	.0019739	.0011385	.0728286	.0541548
Stddev	.007331	.004288	.001334	.0007957	.0030158	.0081748	.0011843
%RSD	648.6204	4844.947	58.55576	40.30785	264.8992	11.22477	2.186864

#1	.003242	.004833	-.002087	.0015849	.0027031	.0795465	.0551874
#2	-.009594	-.002083	-.001050	.0028893	.0030503	.0752125	.0544148
#3	.002961	-.003016	-.003697	.0014477	-.002338	.0637268	.0528620

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000045	.0000119	2.897298	-.001098	.0000800	-.001942	.4944985
Stddev	.000045	.0000134	.045818	.000207	.0003238	.003398	.0151996
%RSD	100.7509	112.6669	1.581407	18.86686	404.7461	174.9722	3.073746

#1	-.000094	.0000015	2.948588	-.001164	.0002151	-.004351	.5073182
#2	-.000005	.0000271	2.882888	-.001264	-.000289	.001944	.4984698
#3	-.000036	.0000072	2.860416	-.000866	.000314	-.003419	.4777074

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0535282	.2714566	-.000528	-.000151	2.927099	.0007283	1.110955
Stddev	.0012423	.0376994	.000275	.000329	.090367	.0008771	.009560
%RSD	2.320896	13.88781	52.06327	218.0673	3.087265	120.4273	.8604930

#1	.0549164	.3133625	-.000254	-.000429	2.903099	.0017410	1.120734
#2	.0531469	.2402974	-.000525	-.000236	2.851154	.0002086	1.110499
#3	.0525211	.2607100	-.000804	.000213	3.027043	.0002354	1.101631

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0196080	.0008936	.0079324	-.000182	.3030345	.3825389	-.003407
Stddev	.0328140	.0005839	.0018303	.000431	.0224897	.0072491	.001092
%RSD	167.3498	65.34455	23.07417	236.1811	7.421496	1.894991	32.06580

#1	.0355865	.0015025	.0098977	-.000669	.3211382	.3889493	-.002742
#2	.0413723	.0008402	.0076232	.000149	.3101063	.3839951	-.004668
#3	-.018135	.0003382	.0062764	-.000026	.2778588	.3746722	-.002811

Sample Name: L2859-02 Acquired: 06/05/2020 15:11:49 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003181	-.011298	.0169948
Stddev	.0018654	.001724	.0002312
%RSD	586.3643	15.25806	1.360162

#1	.0006601	-.013067	.0172143
#2	.0019888	-.011204	.0170167
#3	-.001695	-.009623	.0167535

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1345.106	1603.662	44605.92	10535.55	2597.791
Stddev	6.570	5.688	43.70	34.21	4.612
%RSD	.4884716	.3547149	.0979687	.3246863	.1775384

#1	1352.175	1598.612	44648.40	10496.63	2595.775
#2	1339.186	1602.550	44561.09	10549.20	2594.531
#3	1343.956	1609.825	44608.26	10560.83	2603.068

Sample Name: PB129346BL Acquired: 06/05/2020 17:28:38 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129346BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001578	-.000963	.0000936	.0008005	-.000472	-.006735
Stddev	.004492	.002234	.0008768	.0017160	.002080	.005613
%RSD	284.7171	231.9571	937.0156	214.3593	440.8916	83.34044

#1	.003299	-.002426	.0003285	.0027801	.000978	-.011060
#2	-.002486	-.002073	.0008289	-.000264	-.002855	-.008753
#3	-.005546	.001609	-.000877	-.000115	.000462	-.000392

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001689	.0000286	-.000091	-.017024	.0001050	.0000448
Stddev	.000250	.0000549	.000030	.006391	.0003133	.0000639
%RSD	14.82570	192.0355	32.75830	37.54347	298.4879	142.4569

#1	-.001585	-.000021	-.000121	-.009663	-.000059	.0000485
#2	-.001507	.000087	-.000061	-.020241	-.000092	-.000021
#3	-.001974	.000020	-.000091	-.021167	.000466	.000107

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002045	.0013135	.0001617	.0138292	.0004209	-.000247
Stddev	.001889	.0022400	.0001012	.0163117	.0002251	.000193
%RSD	92.36529	170.5384	62.57417	117.9509	53.47515	78.34452

#1	-.003601	-.001094	.0000493	.0310695	.0006480	-.000427
#2	-.002592	.001698	.0002455	.0117778	.0004165	-.000042
#3	.000057	.003336	.0001903	-.001360	.0001980	-.000271

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.188043	-.000921	-.000733	-.386483	.0017746	-.007068
Stddev	.159791	.001037	.000238	.055997	.0039777	.000406
%RSD	84.97578	112.5889	32.40249	14.48886	224.1508	5.742514

#1	-.121155	-.002085	-.001007	-.432400	.0062713	-.007282
#2	-.370408	-.000097	-.000586	-.324099	-.001284	-.007323
#3	-.072565	-.000580	-.000607	-.402951	.000336	-.006600

Sample Name: PB129346BL Acquired: 06/05/2020 17:28:38 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129346BL Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000009	-.005371	-.005037	-.002512	.0003508	F -.012050
Stddev	.0003809	.003171	.000820	.000437	.0003862	.000984
%RSD	42604.00	59.04518	16.27541	17.41260	110.0836	8.166616

#1	-.000285	-.008506	-.005644	-.002019	-.000031	-.012586
#2	-.000146	-.002166	-.005362	-.002853	.000343	-.012649
#3	.000433	-.005440	-.004104	-.002664	.000741	-.010914

Elem	Sr4077
Units	ppm
Avg	-.000032
Stddev	.000014
%RSD	44.41641

#1	-.000048
#2	-.000025
#3	-.000022

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1364.449	1630.057	44623.14	10464.91	2620.785
Stddev	2.413	1.006	190.56	30.27	3.579
%RSD	.1768702	.0617228	.4270414	.2892493	.1365610

#1	1361.662	1629.394	44480.40	10429.98	2619.622
#2	1365.804	1629.562	44549.49	10483.38	2624.800
#3	1365.879	1631.214	44839.54	10481.38	2617.931

Sample Name: PB129346BS Acquired: 06/05/2020 17:32:31 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129346BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7610975	1.918034	.9796133	1.903307	.7631147	2.161205
Stddev	.0128158	.007626	.0004985	.007608	.0045527	.021606
%RSD	1.683858	.3975813	.0508879	.3997167	.5965909	.9997322

#1	.7561177	1.912973	.9790488	1.903463	.7579609	2.139928
#2	.7515191	1.914324	.9797982	1.910835	.7665889	2.160563
#3	.7756558	1.926805	.9799930	1.895622	.7647944	2.183126

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2076723	.1853893	.1920466	1.009314	.4008475	.1817007
Stddev	.0007729	.0003413	.0001785	.010885	.0024129	.0002334
%RSD	.3721631	.1840999	.0929278	1.078408	.6019425	.1284480

#1	.2068302	.1856544	.1920760	1.001460	.4014008	.1819694
#2	.2078372	.1850042	.1922085	1.004744	.3982061	.1815845
#3	.2083494	.1855093	.1918552	1.021739	.4029357	.1815483

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3304352	2.971912	.2019423	1.909653	.5013499	.0696154
Stddev	.0017465	.019138	.0016639	.016378	.0006052	.0003560
%RSD	.5285574	.6439698	.8239314	.8576484	.1207181	.5113333

#1	.3312805	2.954234	.2000767	1.927479	.5016539	.0700259
#2	.3284268	2.969265	.2024775	1.895271	.5006529	.0693911
#3	.3315982	2.992235	.2032728	1.906210	.5017428	.0694293

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.701978	.2948056	.2250098	9.256658	F 5.841993	.2734552
Stddev	.069478	.0023136	.0018821	.071318	.007883	.0010348
%RSD	2.571394	.7848012	.8364466	.7704520	.1349416	.3784188

#1	2.781920	.2959478	.2271649	9.216013	5.849002	.2722618
#2	2.667854	.2921430	.2241751	9.214955	5.833458	.2740010
#3	2.656160	.2963260	.2236893	9.339007	5.843518	.2741028

Sample Name: PB129346BS Acquired: 06/05/2020 17:32:31 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129346BS Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3970878	F -.015031	.8748190	.6784213	.1979286	.1966699
Stddev	.0008232	.003521	.0036422	.0031473	.0026449	.0007921
%RSD	.2073095	23.42419	.4163423	.4639195	1.336293	.4027360

#1	.3980376	-.011604	.8715342	.6756757	.1948960	.1960322
#2	.3966460	-.018639	.8741868	.6777320	.1991324	.1975565
#3	.3965798	-.014850	.8787359	.6818561	.1997576	.1964209

Elem	Sr4077
Units	ppm
Avg	.1910597
Stddev	.0011644
%RSD	.6094327

#1	.1897153
#2	.1917150
#3	.1917488

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1339.007	1577.556	43690.28	10144.84	2561.751
Stddev	14.795	1.570	390.57	31.82	2.541
%RSD	1.104905	.0995329	.8939527	.3136478	.0991737

#1	1328.571	1575.751	43423.63	10108.13	2558.837
#2	1332.511	1578.311	43508.63	10164.51	2563.503
#3	1355.938	1578.606	44138.60	10161.87	2562.913

Sample Name: PB129358BL Acquired: 06/05/2020 17:36:18 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029751	-.000592	-.001857	.0009875	.0008354	-.003340
Stddev	.0014746	.000764	.000816	.0011022	.0008527	.006856
%RSD	49.56586	129.0256	43.96541	111.6191	102.0783	205.2759

#1	.0020684	.000276	-.002800	.0005882	.0013159	.003940
#2	.0021802	-.000889	-.001379	.0001406	-.000149	-.004287
#3	.0046767	-.001164	-.001393	.0022336	.001339	-.009673

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001379	-.000007	-.000110	-.010704	-.000173	.0001477
Stddev	.000513	.000067	.000043	.004166	.000097	.0000377
%RSD	37.23650	1020.291	38.93493	38.91795	56.25665	25.48821

#1	-.001911	-.000013	-.000131	-.015271	-.000235	.0001158
#2	-.000886	-.000070	-.000061	-.007113	-.000061	.0001380
#3	-.001339	.000063	-.000138	-.009727	-.000223	.0001893

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002087	.0067259	-.000443	.0226953	.0005324	-.000291
Stddev	.001555	.0033396	.000234	.0058726	.0005279	.000136
%RSD	74.49147	49.65201	52.82668	25.87598	99.15912	46.66606

#1	-.003828	.0032916	-.000541	.0283413	.0009909	-.000179
#2	-.001598	.0069243	-.000176	.0166197	-.000045	-.000442
#3	-.000836	.0099618	-.000613	.0231250	.000651	-.000252

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.586598	-.001423	-.001001	-.411972	.0026883	-.009306
Stddev	.058780	.002131	.000496	.025846	.0016580	.000433
%RSD	10.02045	149.7226	49.61270	6.273714	61.67548	4.655873

#1	-.577600	.001001	-.000427	-.439621	.0035181	-.009722
#2	-.649358	-.002268	-.001285	-.407876	.0007792	-.008857
#3	-.532836	-.003002	-.001289	-.388418	.0037675	-.009338

Sample Name: PB129358BL Acquired: 06/05/2020 17:36:18 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002906	-.008537	-.004369	-.003904	-.001206	F -.012362
Stddev	.0003970	.002822	.000994	.001821	.000190	.001582
%RSD	136.5842	33.05659	22.74150	46.64030	15.79136	12.79799

#1	.0005738	-.008595	-.004699	-.005635	-.001380	-.014181
#2	-.000163	-.011329	-.005156	-.002005	-.001003	-.011303
#3	.000461	-.005686	-.003252	-.004070	-.001236	-.011604

Elem	Sr4077
Units	ppm
Avg	-.000034
Stddev	.000027
%RSD	80.17068

#1	-.000006
#2	-.000036
#3	-.000061

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1385.511	1637.118	45045.18	10574.41	2626.885
Stddev	4.583	2.147	46.92	34.54	5.754
%RSD	.3307816	.1311353	.1041641	.3266748	.2190291

#1	1382.694	1639.481	44993.93	10582.00	2629.527
#2	1390.799	1635.287	45055.60	10536.70	2620.285
#3	1383.040	1636.585	45086.02	10604.53	2630.843

Sample Name: PB129358BS Acquired: 06/05/2020 17:40:12 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA9214 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8003072	2.040378	1.026344	1.851395	.8213526	2.031094
Stddev	.0051528	.003939	.005441	.004540	.0011884	.006482
%RSD	.6438481	.1930644	.5301805	.2451957	.1446830	.3191543

#1	.7952322	2.041703	1.031516	1.847554	.8206136	2.024199
#2	.8055344	2.035947	1.020668	1.850226	.8227234	2.037065
#3	.8001551	2.043484	1.026847	1.856404	.8207208	2.032019

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2144304	.1907705	.2026980	1.097862	.4285939	.1952384
Stddev	.0010868	.0003811	.0007494	.006173	.0000462	.0001894
%RSD	.5068244	.1997898	.3697253	.5622916	.0107850	.0970111

#1	.2131817	.1910414	.2019832	1.097334	.4285464	.1950700
#2	.2149467	.1903347	.2026331	1.091970	.4286387	.1952017
#3	.2151627	.1909355	.2034778	1.104282	.4285966	.1954434

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3317235	3.167817	.2106498	2.001151	.5311957	.0735442
Stddev	.0039473	.030609	.0018524	.026083	.0010968	.0005147
%RSD	1.189935	.9662580	.8793505	1.303403	.2064754	.6998267

#1	.3274572	3.133415	.2085523	1.971208	.5302837	.0739656
#2	.3324672	3.177997	.2113361	2.018930	.5308907	.0736966
#3	.3352460	3.192039	.2120611	2.013317	.5324127	.0729706

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.647077	.3139915	.2072969	9.642732	F 6.070168	.2816476
Stddev	.259569	.0041083	.0013513	.080395	.010578	.0011895
%RSD	9.805870	1.308418	.6518793	.8337370	.1742694	.4223222

#1	2.428319	.3170421	.2074910	9.575694	6.058028	.2810431
#2	2.933895	.3156124	.2058590	9.731864	6.075069	.2830179
#3	2.579016	.3093199	.2085407	9.620639	6.077407	.2808817

Sample Name: PB129358BS Acquired: 06/05/2020 17:40:12 Type: Unk
 Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSA9214 Custom ID2: Custom ID3:
 Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4322057	F -.011974	.9698900	.7327029	.2159044	.2087234
Stddev	.0003059	.003641	.0017246	.0019553	.0017901	.0005807
%RSD	.0707662	30.40794	.1778163	.2668652	.8291420	.2782331

#1	.4319235	-.015312	.9707903	.7315052	.2138501	.2080529
#2	.4325307	-.012521	.9709783	.7316442	.2167335	.2090473
#3	.4321628	-.008091	.9679016	.7349593	.2171298	.2090699

Elem	Sr4077
Units	ppm
Avg	.2053400
Stddev	.0010335
%RSD	.5032861

#1	.2041732
#2	.2057070
#3	.2061399

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1316.153	1559.817	43424.78	10141.37	2524.819
Stddev	6.686	2.603	202.14	40.38	3.903
%RSD	.5079815	.1668615	.4654941	.3981955	.1545885

#1	1308.453	1557.233	43194.83	10097.31	2520.318
#2	1319.522	1559.780	43574.46	10176.61	2526.868
#3	1320.484	1562.438	43505.04	10150.20	2527.271

Sample Name: PB129358TB Acquired: 06/05/2020 17:43:59 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB9214 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002582	-.004048	-.000746	.0011147	.0011588	-.002134
Stddev	.004200	.002475	.000441	.0043089	.0015981	.005880
%RSD	162.6580	61.12758	59.13453	386.5490	137.9036	275.5741

#1	-.006512	-.005293	-.000353	-.002859	.0030000	-.004084
#2	-.003077	-.005654	-.000663	.000508	.0003461	.004474
#3	.001843	-.001198	-.001223	.005695	.0001305	-.006791

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001313	-.000117	-.000067	.0836036	.0028606	-.000204
Stddev	.000310	.000077	.000088	.0047551	.0002668	.000244
%RSD	23.60362	66.15340	130.7842	5.687654	9.325635	119.8190

#1	-.001618	-.000201	-.000001	.0837875	.0025743	-.000480
#2	-.000999	-.000099	-.000166	.0787592	.0029053	-.000115
#3	-.001321	-.000050	-.000034	.0882640	.0031022	-.000017

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003244	F .0621480	.0004251	.0145461	.0052325	-.000569
Stddev	.002072	.0048719	.0002985	.0120699	.0003203	.000364
%RSD	63.86697	7.839228	70.21127	82.97730	6.122028	64.01882

#1	-.004004	.0673889	.0005677	.0138603	.0048890	-.000414
#2	-.000899	.0577568	.0006256	.0028336	.0055230	-.000985
#3	-.004828	.0612984	.0000821	.0269443	.0052856	-.000308

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 289.5529	-.001967	.0088049	-.280597	.0053944	-.008414
Stddev	1.9919	.003112	.0006461	.101684	.0007710	.000675
%RSD	.6879084	158.1944	7.337670	36.23846	14.29205	8.020428

#1	287.7424	-.005533	.0092116	-.351708	.0062485	-.007770
#2	291.6866	-.000572	.0080599	-.164127	.0047498	-.008357
#3	289.2298	.000203	.0091432	-.325954	.0051849	-.009116

Sample Name: PB129358TB Acquired: 06/05/2020 17:43:59 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB9214 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005875	.0081861	.0025185	-.001657	-.000138	-.008716
Stddev	.0002345	.0014098	.0006115	.001633	.000223	.001109
%RSD	39.90636	17.22199	24.28266	98.53796	161.4182	12.72408

#1	.0007109	.0085959	.0020775	-.000088	-.000333	-.009099
#2	.0003171	.0066169	.0022613	-.003347	.000105	-.009583
#3	.0007345	.0093457	.0032166	-.001536	-.000187	-.007467

Elem	Sr4077
Units	ppm
Avg	-.000053
Stddev	.000010
%RSD	18.86091

#1	-.000051
#2	-.000064
#3	-.000044

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1258.915	1503.585	41558.53	10082.08	2367.836
Stddev	8.313	5.640	45.21	57.93	3.983
%RSD	.6603311	.3750918	.1087865	.5745956	.1682216

#1	1254.521	1497.110	41554.26	10051.58	2366.178
#2	1268.503	1507.429	41605.72	10045.78	2372.380
#3	1253.721	1506.216	41515.61	10148.89	2364.949

Sample Name: CCV04 Acquired: 06/05/2020 17:47:54 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16432 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.216230	5.128774	5.116857	5.310854	5.273737	10.09488	10.16562
Stddev	.015977	.007469	.006040	.000882	.016930	.10506	.15796
%RSD	.3062898	.1456227	.1180323	.0166015	.3210288	1.040747	1.553827

#1	5.231660	5.124150	5.113388	5.310209	5.271980	10.00513	9.99363
#2	5.199757	5.124782	5.113351	5.311859	5.257753	10.06907	10.19903
#3	5.217272	5.137391	5.123830	5.310495	5.291477	10.21045	10.30420

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2434727	2.517727	25.10996	1.024631	2.550908	1.303933	5.056048
Stddev	.0010191	.001676	.20087	.002115	.002932	.008589	.036271
%RSD	.4185568	.0665850	.7999534	.2064591	.1149304	.6586691	.7173688

#1	.2440518	2.517022	24.88013	1.026178	2.547799	1.294797	5.015454
#2	.2422960	2.519641	25.19783	1.025496	2.551302	1.311842	5.067419
#3	.2440702	2.516520	25.25192	1.022221	2.553623	1.305161	5.085270

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.514892	24.79639	2.558104	1.253087	25.31843	2.505330	2.628565
Stddev	.017434	.18875	.002663	.003137	.22342	.021830	.008559
%RSD	.6932416	.7611968	.1040866	.2503405	.8824555	.8713473	.3256275

#1	2.499098	24.60464	2.556319	1.251607	25.09794	2.480231	2.638389
#2	2.511977	24.80256	2.556828	1.256690	25.31267	2.515868	2.624586
#3	2.533599	24.98198	2.561164	1.250964	25.54468	2.519893	2.622719

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.46466	5.345351	4.847202	5.187922	5.216103	4.865998	5.103886
Stddev	.18441	.006007	.033617	.008898	.009989	.024846	.011075
%RSD	.7537810	.1123738	.6935355	.1715101	.1915092	.5106111	.2169906

#1	24.34577	5.350906	4.879342	5.184147	5.224917	4.880726	5.098803
#2	24.37111	5.338977	4.812281	5.181535	5.205253	4.837312	5.096266
#3	24.67709	5.346172	4.849984	5.198085	5.218139	4.879958	5.116591

Sample Name: CCV04 Acquired: 06/05/2020 17:47:54 Type: Unk
 Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV16432 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.184848	5.143322	5.154552
Stddev	.014982	.017640	.064511
%RSD	.2889519	.3429654	1.251526

#1	5.169130	5.123101	5.090067
#2	5.198965	5.151311	5.154500
#3	5.186449	5.155553	5.219088

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1331.287	1592.189	43739.52	10427.64	2529.516
Stddev	3.742	5.014	137.65	44.15	7.708
%RSD	.2810843	.3149273	.3146964	.4233558	.3047139

#1	1335.517	1586.510	43862.10	10382.52	2522.022
#2	1329.934	1594.055	43590.61	10470.75	2529.106
#3	1328.409	1596.003	43765.85	10429.64	2537.421

Sample Name: CCB04 Acquired: 06/05/2020 17:53:49 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16432 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049229	.0002169	.0001923	-.000387	-.001008	-.004385
Stddev	.0037893	.0016524	.0010736	.002462	.001756	.001411
%RSD	76.97334	761.7754	558.4368	636.5568	174.2968	32.17376

#1	.0092887	.0007427	.0014263	.002422	.000891	-.005989
#2	.0024865	-.001634	-.000322	-.001407	-.001339	-.003339
#3	.0029936	.001542	-.000528	-.002175	-.002575	-.003826

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001407	-.000009	-.000112	-.014839	.0002355	.0000774
Stddev	.000319	.000046	.000040	.014047	.0003408	.0000729
%RSD	22.64235	500.9118	35.88322	94.66044	144.7433	94.15363

#1	-.001277	-.000046	-.000136	-.029213	.0005324	.0001477
#2	-.001770	-.000024	-.000135	-.001143	-.000137	.0000021
#3	-.001174	.000042	-.000066	-.014162	.000311	.0000826

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001040	.0050455	-.000134	.0145073	.0002948	-.000295
Stddev	.000641	.0066333	.000432	.0093391	.0002928	.000523
%RSD	61.63561	131.4711	321.8263	64.37489	99.31338	177.6314

#1	-.001197	.0077160	.000295	.0251201	.0003919	-.000041
#2	-.001589	.0099273	-.000570	.0075440	-.000034	-.000896
#3	-.000335	-.002507	-.000128	.0108579	.000527	.000054

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.304137	-.000577	-.001123	-.378918	.0000175	-.002389
Stddev	.107986	.002584	.000471	.019614	.0023520	.000466
%RSD	35.50557	447.9854	41.96104	5.176306	13432.10	19.48440

#1	-.421833	-.003141	-.000617	-.401559	.0017971	-.001854
#2	-.280950	-.000614	-.001550	-.368082	.0009044	-.002699
#3	-.209629	.002025	-.001203	-.367112	-.002649	-.002615

Sample Name: CCB04 Acquired: 06/05/2020 17:53:49 Type: Unk
 Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCB16432 Custom ID2: Custom ID3:
 Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003067	-.008553	-.002587	-.001753	.0005179	F -.013065
Stddev	.0002984	.001583	.000891	.000757	.0003615	.000465
%RSD	97.27950	18.50977	34.42206	43.20430	69.80376	3.558229

#1	.0001981	-.008916	-.002945	-.000948	.0002723	-.013539
#2	.0000779	-.009923	-.001573	-.002452	.0003483	-.012610
#3	.0006442	-.006820	-.003243	-.001859	.0009330	-.013045

Elem	Sr4077
Units	ppm
Avg	.0000182
Stddev	.0000525
%RSD	288.6557

#1	.0000050
#2	.0000759
#3	-.000026

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1386.267	1658.788	45232.64	10642.60	2661.084
Stddev	10.151	.614	112.92	8.56	1.478
%RSD	.7322247	.0369901	.2496481	.0804614	.0555432

#1	1397.986	1658.761	45358.82	10652.10	2659.730
#2	1380.607	1658.189	45141.07	10635.48	2662.661
#3	1380.208	1659.415	45198.04	10640.23	2660.862

Sample Name: L2886-01 Acquired: 06/05/2020 17:57:44 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SLAB-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2709087	-.016633	.2901086	-.041424	.0047314	189.5586
Stddev	.0033232	.007045	.0027644	.001996	.0024471	.4122
%RSD	1.226669	42.35751	.9528912	4.819545	51.71999	.2174516

#1	.2710727	-.024179	.2924599	-.039142	.0071219	189.1299
#2	.2741468	-.010228	.2870633	-.042286	.0022315	189.5938
#3	.2675066	-.015490	.2908027	-.042845	.0048407	189.9520

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.278113	.0112235	2.845592	F 1238.623	.2141039	.1232314
Stddev	.005460	.0000282	.004932	13.787	.0012735	.0002390
%RSD	.2396714	.2513783	.1733260	1.113079	.5948181	.1939375

#1	2.272034	.0111913	2.841121	1223.876	.2129975	.1231795
#2	2.279706	.0112440	2.844773	1240.801	.2138180	.1234921
#3	2.282600	.0112350	2.850883	1251.191	.2154960	.1230226

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.547074	228.8460	4.773081	69.69528	.2485096	-.011673
Stddev	.038711	.8052	.015189	.39521	.0005442	.000178
%RSD	.5129232	.3518495	.3182154	.5670562	.2189796	1.521178

#1	7.502381	227.9221	4.756560	69.24598	.2481135	-.011470
#2	7.570074	229.2181	4.776244	69.85072	.2491301	-.011798
#3	7.568766	229.3979	4.786440	69.98913	.2482851	-.011751

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.58667	.4234770	2.762293	28.23030	F 11.76899	.6647689
Stddev	.19157	.0026306	.004167	.07070	.04065	.0020832
%RSD	1.653347	.6211908	.1508545	.2504521	.3454179	.3133721

#1	11.73808	.4207296	2.765826	28.19939	11.72210	.6648735
#2	11.65061	.4237289	2.757697	28.18031	11.79059	.6667978
#3	11.37131	.4259726	2.763355	28.31119	11.79428	.6626354

Sample Name: L2886-01 Acquired: 06/05/2020 17:57:44 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SLAB-4 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0155912	F 49.81294	.6045695	.0214475	5.968856	.2765509
Stddev	.0007265	.10985	.0015123	.0019428	.031247	.0000775
%RSD	4.659470	.2205337	.2501506	9.058170	.5235074	.0280385

#1	.0148990	49.68804	.6062924	.0196035	5.932787	.2765312
#2	.0163477	49.85621	.6034614	.0212630	5.987705	.2764851
#3	.0155271	49.89458	.6039547	.0234759	5.986075	.2766363

Elem	Sr4077
Units	ppm
Avg	8.990277
Stddev	.027519
%RSD	.3060972

#1	8.959329
#2	9.011992
#3	8.999509

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1382.789	1639.859	46169.56	11601.39	2123.732
Stddev	10.468	5.570	82.67	26.03	2.088
%RSD	.7570333	.3396924	.1790570	.2243498	.0982970

#1	1370.739	1645.851	46074.12	11572.17	2126.067
#2	1389.647	1638.889	46215.40	11609.89	2123.081
#3	1387.979	1634.838	46219.15	11622.10	2122.048

Sample Name: L2886-02 Acquired: 06/05/2020 18:01:42 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: GEN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7452115	-.031480	1.961286	-.062339	.0161524	203.1578
Stddev	.0139924	.004332	.010463	.008697	.0010247	.6402
%RSD	1.877637	13.76040	.5334553	13.95166	6.344201	.3151403

#1	.7291709	-.034507	1.960965	-.068638	.0173183	202.6327
#2	.7515552	-.033416	1.950987	-.065962	.0157440	202.9696
#3	.7549085	-.026518	1.971905	-.052416	.0153948	203.8710

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.898185	.0121664	1.509569	F 1359.772	.2558719	.1146973
Stddev	.004224	.0000547	.002572	19.131	.0012687	.0006902
%RSD	.2225349	.4498005	.1703822	1.406921	.4958439	.6017570

#1	1.893977	.0121240	1.509820	1340.530	.2562982	.1146976
#2	1.898153	.0121470	1.506880	1359.995	.2568726	.1140070
#3	1.902425	.0122282	1.512006	1378.790	.2544449	.1153874

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.07729	306.8780	4.838342	76.48693	.2900397	-.015337
Stddev	.06392	1.0337	.019324	.43600	.0007457	.000359
%RSD	.2895413	.3368353	.3993889	.5700289	.2570850	2.343572

#1	22.01362	306.3181	4.822439	76.21335	.2906066	-.015515
#2	22.07680	306.2451	4.832738	76.25772	.2891950	-.015572
#3	22.14147	308.0709	4.859848	76.98972	.2903174	-.014923

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.72949	.4288342	6.950846	37.13354	F 12.01266	1.472339
Stddev	.11132	.0011695	.029905	.13175	.02434	.001739
%RSD	.6279012	.2727118	.4302324	.3547953	.2026543	.1181411

#1	17.62440	.4276000	6.985377	37.21765	12.03814	1.473521
#2	17.71792	.4299259	6.933540	36.98171	12.01021	1.470342
#3	17.84614	.4289767	6.933622	37.20127	11.98963	1.473154

Sample Name: L2886-02 Acquired: 06/05/2020 18:01:42 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: GEN Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170909	F 50.04134	.5932041	.0612516	6.616169	.2829740
Stddev	.0001103	.06934	.0045486	.0030114	.015146	.0005337
%RSD	.6450733	.1385590	.7667906	4.916495	.2289282	.1885891

#1	.0171866	50.11328	.5922113	.0581716	6.606969	.2829091
#2	.0171158	49.97493	.5892338	.0613938	6.607888	.2824757
#3	.0169703	50.03582	.5981671	.0641894	6.633650	.2835371

Elem	Sr4077
Units	ppm
Avg	9.937390
Stddev	.122392
%RSD	1.231633

#1	9.856573
#2	9.877392
#3	10.07820

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1363.821	1621.423	45616.36	11600.50	2095.614
Stddev	2.869	2.037	3.70	44.82	3.677
%RSD	.2103363	.1256152	.0081219	.3863446	.1754811

#1	1361.951	1620.951	45614.67	11580.69	2092.281
#2	1367.124	1623.654	45620.61	11651.81	2099.559
#3	1362.388	1619.663	45613.81	11569.01	2095.002

Sample Name: L2886-04 Acquired: 06/05/2020 18:05:38 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SLAB-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0915217	-.063640	.6862685	-.114480	.0315066	168.0684
Stddev	.0103484	.007739	.0081358	.004698	.0019679	.7142
%RSD	11.30702	12.16041	1.185516	4.103755	6.245966	.4249669

#1	.1026436	-.059626	.6853905	-.110690	.0318565	167.3030
#2	.0821772	-.058732	.6786074	-.113014	.0332760	168.1852
#3	.0897442	-.072561	.6948078	-.119736	.0293872	168.7171

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.539603	.0123016	.0719235	F 1090.388	.9653119	.1263336
Stddev	.002036	.0000756	.0001657	11.564	.0046746	.0005523
%RSD	.1322544	.6146760	.2304427	1.060534	.4842599	.4371918

#1	1.537328	.0123886	.0718186	1077.074	.9639722	.1268700
#2	1.541255	.0122524	.0721146	1097.924	.9614534	.1257666
#3	1.540226	.0122637	.0718373	1096.166	.9705101	.1263643

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.14815	486.5683	6.099884	68.52332	.5804306	-.018096
Stddev	.04846	2.8564	.023770	.42338	.0024087	.000536
%RSD	.2188147	.5870466	.3896826	.6178564	.4149803	2.963166

#1	22.10120	483.7041	6.079263	68.19154	.5776496	-.018661
#2	22.14526	486.5839	6.094506	68.37825	.5818538	-.018035
#3	22.19800	489.4168	6.125882	69.00015	.5817885	-.017593

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	85.69739	.3983204	24.66669	62.21107	8.874036	.5544234
Stddev	.47484	.0029227	.08869	.17910	.006687	.0060085
%RSD	.5540906	.7337426	.3595686	.2878928	.0753567	1.083747

#1	85.72691	.3969616	24.56935	62.01630	8.867037	.5480938
#2	85.20848	.4016750	24.74293	62.36867	8.880360	.5551277
#3	86.15678	.3963244	24.68779	62.24824	8.874710	.5600488

Sample Name: L2886-04 Acquired: 06/05/2020 18:05:38 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SLAB-3 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373815	F 36.44979	.5742675	.0682712	5.958370	.2430879
Stddev	.0008270	.02234	.0032123	.0025737	.010619	.0005677
%RSD	2.212388	.0612909	.5593778	3.769829	.1782162	.2335243

#1	.0380088	36.42814	.5770685	.0711943	5.951460	.2437327
#2	.0364443	36.44846	.5749727	.0663454	5.953053	.2426633
#3	.0376913	36.47276	.5707611	.0672739	5.970597	.2428676

Elem	Sr4077
Units	ppm
Avg	7.579773
Stddev	.060190
%RSD	.7940919

#1	7.510308
#2	7.612541
#3	7.616469

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1368.060	1612.138	46204.60	11599.45	2136.926
Stddev	5.514	3.173	92.90	16.38	.425
%RSD	.4030173	.1968253	.2010546	.1412342	.0198912

#1	1364.779	1614.095	46098.61	11584.69	2136.745
#2	1364.975	1608.477	46271.88	11617.08	2136.621
#3	1374.425	1613.843	46243.33	11596.58	2137.412

Sample Name: L2886-05 Acquired: 06/05/2020 18:09:35 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SLAB-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1337675	-.041758	.8167717	-.082897	.0184279	206.7873
Stddev	.0097613	.005884	.0058769	.003285	.0047186	.3496
%RSD	7.297174	14.09087	.7195232	3.963132	25.60595	.1690616

#1	.1227009	-.041708	.8114488	-.080007	.0213636	206.7195
#2	.1374490	-.047667	.8230783	-.082214	.0209352	206.4766
#3	.1411526	-.035899	.8157881	-.086470	.0129849	207.1658

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.868980	.0142275	.0291278	F 1407.520	.5269846	.1394633
Stddev	.004464	.0000998	.0004566	9.158	.0016838	.0007833
%RSD	.2388222	.7017268	1.567534	.6506568	.3195173	.5616276

#1	1.867128	.0143299	.0290411	1400.508	.5270099	.1392551
#2	1.865741	.0141304	.0287208	1404.171	.5286557	.1388051
#3	1.874072	.0142223	.0296215	1417.881	.5252883	.1403296

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.10802	375.3891	6.468913	79.32655	.3384113	-.014661
Stddev	.06018	.3981	.003460	.03928	.0014861	.000095
%RSD	.2067405	.1060584	.0534884	.0495119	.4391495	.6450359

#1	29.04067	374.9523	6.471669	79.28272	.3388144	-.014570
#2	29.12687	375.7317	6.465030	79.35857	.3367652	-.014653
#3	29.15651	375.4834	6.470040	79.33835	.3396543	-.014759

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.77104	.5666295	5.396331	71.26107	F 12.76911	.6575306
Stddev	.10549	.0025664	.016576	.19503	.03395	.0010874
%RSD	.1891433	.4529220	.3071659	.2736795	.2658685	.1653799

#1	55.66643	.5653146	5.414621	71.44834	12.74872	.6575172
#2	55.87738	.5649869	5.392070	71.27575	12.75030	.6586246
#3	55.76932	.5695868	5.382301	71.05912	12.80829	.6564499

Sample Name: L2886-05 Acquired: 06/05/2020 18:09:35 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SLAB-2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0730091	F 53.00099	1.101500	.1295756	7.053255	.2935711
Stddev	.0005962	.07292	.002648	.0012729	.004190	.0010394
%RSD	.8165841	.1375788	.2403898	.9823940	.0593999	.3540419

#1	.0733191	53.04354	1.102124	.1307454	7.048556	.2926378
#2	.0733865	52.91680	1.103780	.1282199	7.056603	.2933843
#3	.0723218	53.04265	1.098595	.1297614	7.054605	.2946913

Elem	Sr4077
Units	ppm
Avg	F 10.32276
Stddev	.04269
%RSD	.4135451

#1	10.37202
#2	10.29976
#3	10.29650

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1385.213	1637.050	46617.87	11852.42	2052.773
Stddev	3.067	1.095	205.88	72.75	2.403
%RSD	.2213983	.0668910	.4416330	.6137611	.1170602

#1	1388.487	1636.434	46785.23	11768.98	2053.714
#2	1382.407	1636.401	46387.97	11885.77	2054.564
#3	1384.746	1638.314	46680.40	11902.51	2050.042

Sample Name: L2886-06 Acquired: 06/05/2020 18:13:32 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SLAB-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1477733	-.024916	.2330410	-.050327	.0069961	210.8728
Stddev	.0085749	.004438	.0044273	.005516	.0026750	1.1422
%RSD	5.802715	17.81271	1.899813	10.96038	38.23575	.5416541

#1	.1488553	-.020731	.2375194	-.056539	.0042740	210.3539
#2	.1387088	-.024447	.2329373	-.048442	.0096214	212.1823
#3	.1557559	-.029570	.2286665	-.046001	.0070929	210.0821

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.666648	.0153637	.0274122	F 1393.069	.3749618	.1161315
Stddev	.004603	.0002887	.0001249	16.638	.0010863	.0007672
%RSD	.2761764	1.878886	.4556856	1.194324	.2897059	.6605977

#1	1.664045	.0153626	.0272724	1375.839	.3747987	.1169535
#2	1.671962	.0156529	.0274517	1394.324	.3739663	.1154346
#3	1.663936	.0150756	.0275127	1409.044	.3761204	.1160063

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4094002	280.5248	6.003325	76.63419	.3038585	-.013039
Stddev	.0010212	.9000	.021291	.34692	.0002471	.000542
%RSD	.2494334	.3208260	.3546562	.4526964	.0813209	4.156780

#1	.4088285	279.7943	5.994648	76.39636	.3040431	-.013538
#2	.4105791	281.5302	6.027584	77.03227	.3035777	-.012463
#3	.4087928	280.2498	5.987742	76.47395	.3039545	-.013118

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.84486	.6040289	1.914821	30.89628	F 12.66138	.5329074
Stddev	.30522	.0028959	.008516	.14485	.01075	.0025865
%RSD	1.619633	.4794329	.4447446	.4688412	.0849354	.4853497

#1	18.52693	.6055611	1.905056	30.73195	12.65360	.5355609
#2	19.13554	.6058369	1.920707	31.00546	12.65690	.5327676
#3	18.87211	.6006888	1.918701	30.95143	12.67365	.5303937

Sample Name: L2886-06 Acquired: 06/05/2020 18:13:32 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SLAB-1 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120569	F 47.14910	.6507672	.0161020	7.367733	.2960248
Stddev	.0010581	.09148	.0011804	.0004781	.042214	.0022798
%RSD	8.775771	.1940309	.1813863	2.969262	.5729571	.7701393

#1	.0130435	47.10267	.6519785	.0157021	7.322779	.2936546
#2	.0109395	47.09013	.6507027	.0159723	7.373890	.2962177
#3	.0121878	47.25448	.6496203	.0166315	7.406531	.2982020

Elem	Sr4077
Units	ppm
Avg	9.773958
Stddev	.053754
%RSD	.5499714

#1	9.827361
#2	9.774653
#3	9.719860

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1422.474	1682.391	47160.59	11873.02	2065.643
Stddev	4.346	.578	245.99	57.59	.068
%RSD	.3055174	.0343550	.5215975	.4850490	.0032737

#1	1417.589	1681.880	46893.80	11825.98	2065.579
#2	1425.912	1683.018	47378.41	11855.84	2065.636
#3	1423.921	1682.276	47209.55	11937.25	2065.714

Sample Name: L2887-01 Acquired: 06/05/2020 18:17:30 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CHRT-25606 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0676163	-.007117	.4372909	-.005137	.0016790	19.75550
Stddev	.0063436	.002648	.0047248	.004931	.0006741	.19885
%RSD	9.381756	37.20001	1.080480	95.99588	40.14708	1.006568

#1	.0744108	-.009943	.4390873	.000119	.0024573	19.55383
#2	.0665892	-.006714	.4319313	-.009662	.0012871	19.76127
#3	.0618490	-.004694	.4408541	-.005867	.0012925	19.95141

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.121186	.0015201	.0040094	9.314202	.0800572	.0088980
Stddev	.025356	.0000061	.0001118	.038051	.0014646	.0001256
%RSD	.8123687	.4008017	2.788045	.4085250	1.829445	1.411699

#1	3.093591	.0015246	.0038803	9.273841	.0817483	.0087688
#2	3.126513	.0015131	.0040756	9.319345	.0792310	.0090197
#3	3.143456	.0015224	.0040722	9.349419	.0791925	.0089055

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7804790	75.26622	.2228830	3.525736	.0431347	-.001907
Stddev	.0060758	.67317	.0020114	.041439	.0003483	.000136
%RSD	.7784642	.8943788	.9024642	1.175325	.8074316	7.107881

#1	.7742818	74.51985	.2206323	3.480337	.0433715	-.001836
#2	.7807297	75.45138	.2235116	3.535342	.0432978	-.001821
#3	.7864256	75.82743	.2245051	3.561527	.0427348	-.002063

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	168.1136	.0571147	1.561957	4.439029	6.109694	.0857374
Stddev	1.7971	.0018319	.001718	.059376	.015403	.0019283
%RSD	1.068989	3.207384	.1099898	1.337591	.2521066	2.249133

#1	166.1483	.0562293	1.562836	4.370547	6.111031	.0840768
#2	168.5192	.0592211	1.559978	4.476133	6.093667	.0878523
#3	169.6732	.0558937	1.563058	4.470407	6.124385	.0852829

Sample Name: L2887-01 Acquired: 06/05/2020 18:17:30 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CHRT-25606 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0161970	F 25.73851	2.891320	.1930660	.8724073	.0306491
Stddev	.0002275	.02522	.049702	.0017538	.0053161	.0019485
%RSD	1.404837	.0979716	1.719008	.9083823	.6093592	6.357369

#1	.0161375	25.74683	2.872193	.1941202	.8671560	.0292571
#2	.0160052	25.71019	2.947744	.1940364	.8777859	.0298144
#3	.0164484	25.75852	2.854022	.1910415	.8722801	.0328759

Elem	Sr4077
Units	ppm
Avg	.0636125
Stddev	.0002480
%RSD	.3899468

#1	.0634380
#2	.0638964
#3	.0635029

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1369.054	1635.544	44650.93	10698.97	2520.459
Stddev	10.013	1.725	123.38	42.82	.642
%RSD	.7313480	.1054436	.2763295	.4002677	.0254720

#1	1363.176	1637.526	44682.35	10748.40	2520.754
#2	1363.371	1634.387	44514.87	10675.24	2519.723
#3	1380.615	1634.720	44755.57	10673.26	2520.902

Sample Name: L2887-03 Acquired: 06/05/2020 18:21:16 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ETGI-335 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1250661	-.012913	.2609769	-.028024	.0076705	173.5013
Stddev	.0090997	.004583	.0037783	.004628	.0009906	1.0582
%RSD	7.275892	35.48830	1.447748	16.51315	12.91395	.6099349

#1	.1260254	-.007632	.2635465	-.033335	.0080208	172.5087
#2	.1336482	-.015259	.2627455	-.025875	.0084383	173.3804
#3	.1155248	-.015848	.2566387	-.024861	.0065524	174.6148

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.549035	.0081911	.0041739	F 1467.684	.3807990	.0578452
Stddev	.009671	.0001088	.0001827	19.713	.0013813	.0002023
%RSD	.2126023	1.328101	4.376329	1.343108	.3627282	.3497020

#1	4.544268	.0081097	.0042883	1446.382	.3823117	.0576788
#2	4.542673	.0083146	.0042701	1471.387	.3804808	.0577865
#3	4.560164	.0081489	.0039632	1485.282	.3796047	.0580704

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4136921	174.8259	2.675634	148.1489	.2733693	-.009485
Stddev	.0027736	.7608	.008466	.7336	.0010418	.000358
%RSD	.6704518	.4351503	.3164216	.4951828	.3810928	3.770550

#1	.4107824	173.9863	2.665862	147.4043	.2723912	-.009250
#2	.4163059	175.0220	2.680782	148.1713	.2732520	-.009897
#3	.4139881	175.4693	2.680256	148.8710	.2744648	-.009309

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.922586	.3325581	2.133063	13.43135	F 17.61177	.3761234
Stddev	.130241	.0058012	.014103	.05392	.04548	.0023145
%RSD	1.881398	1.744413	.6611843	.4014732	.2582102	.6153610

#1	6.964151	.3303520	2.117338	13.37762	17.57461	.3737941
#2	6.776636	.3281836	2.144595	13.48546	17.59822	.3761532
#3	7.026973	.3391387	2.137255	13.43097	17.66248	.3784228

Sample Name: L2887-03 Acquired: 06/05/2020 18:21:16 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ETGI-335 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0424040	F 45.27435	.7033371	.0231875	7.940469	.1502171
Stddev	.0006524	.11534	.0044283	.0005651	.030662	.0016027
%RSD	1.538618	.2547636	.6296121	2.437169	.3861490	1.066939

#1	.0430347	45.21568	.7057413	.0226217	7.910806	.1489489
#2	.0424454	45.20014	.6982267	.0237519	7.972041	.1496841
#3	.0417318	45.40723	.7060432	.0231890	7.938560	.1520185

Elem	Sr4077
Units	ppm
Avg	6.683511
Stddev	.041100
%RSD	.6149461

#1	6.636158
#2	6.709918
#3	6.704457

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1319.841	1568.174	43903.89	10962.06	2073.404
Stddev	5.348	2.213	119.71	10.23	.968
%RSD	.4051917	.1411047	.2726679	.0933049	.0467089

#1	1323.167	1565.735	43908.67	10950.31	2073.620
#2	1313.672	1570.053	43781.86	10966.88	2074.246
#3	1322.684	1568.735	44021.14	10968.98	2072.346

Sample Name: L2890-03 Acquired: 06/05/2020 18:25:17 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 72-11979-72- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3086448	-.014406	1.628365	-.035813	.0022476	105.3473	.8158663
Stddev	.0070975	.002630	.003542	.002212	.0013096	.5429	.0019612
%RSD	2.299568	18.25416	.2175028	6.176618	58.26472	.5153089	.2403865

#1	.3010519	-.013511	1.631632	-.036653	.0037590	104.7653	.8137132
#2	.3097701	-.017366	1.628862	-.033304	.0015350	105.4366	.8163352
#3	.3151125	-.012340	1.624601	-.037482	.0014489	105.8399	.8175506

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097584	.0043022	155.4338	.1990442	.1203043	.4548282	183.0128
Stddev	.0000979	.0000771	.6257	.0004676	.0006649	.0042585	.9942
%RSD	1.002855	1.791056	.4025679	.2349265	.5526908	.9362829	.5432362

#1	.0098693	.0042138	154.7383	.1995011	.1206543	.4500563	181.8951
#2	.0097213	.0043551	155.6121	.1990650	.1195375	.4561865	183.3449
#3	.0096844	.0043378	155.9510	.1985666	.1207210	.4582419	183.7985

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.512180	60.01587	.2005533	-.008866	2.573774	.4077763	1.674248
Stddev	.026266	.35253	.0014050	.000124	.133635	.0007814	.008201
%RSD	.4765026	.5873993	.7005495	1.393415	5.192201	.1916319	.4898340

#1	5.482286	59.64101	.1998047	-.008885	2.469532	.4082192	1.683672
#2	5.522692	60.06586	.2021741	-.008734	2.724427	.4082356	1.668725
#3	5.531561	60.34074	.1996812	-.008979	2.527362	.4068740	1.670349

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.69632	8.277544	.0984187	.0067936	2.606547	3.922724	.0566002
Stddev	.18119	.010849	.0042152	.0007091	.028687	.041133	.0056857
%RSD	1.085222	.1310662	4.282890	10.43803	1.100579	1.048582	10.04546

#1	16.48762	8.279326	.0935618	.0060908	2.604784	3.950793	.0613204
#2	16.81351	8.265914	.1005721	.0067811	2.578783	3.875508	.0581919
#3	16.78783	8.287391	.1011221	.0075088	2.636076	3.941871	.0502882

Sample Name: L2890-03 Acquired: 06/05/2020 18:25:17 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 72-11979-72- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.915970	.1665904	.2823764
Stddev	.028260	.0021514	.0016830
%RSD	.7216475	1.291454	.5960131

#1	3.884486	.1641694	.2804453
#2	3.939138	.1682834	.2835305
#3	3.924288	.1673184	.2831535

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1632.000	1941.052	54010.06	12880.49	2433.965
Stddev	11.678	.663	161.61	56.46	3.504
%RSD	.7155837	.0341569	.2992288	.4383096	.1439663

#1	1622.033	1940.345	53896.17	12818.75	2430.767
#2	1644.850	1941.660	54195.03	12893.25	2437.711
#3	1629.118	1941.151	53938.98	12929.47	2433.417

Sample Name: L2890-03DUP Acquired: 06/05/2020 18:29:00 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 72-11979-72- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3212295	-.014817	1.642157	-.038221	.0052568	104.4142	.8136831
Stddev	.0056985	.003853	.002687	.003524	.0016732	.1929	.0035427
%RSD	1.773962	26.00664	.1636141	9.219645	31.82864	.1847667	.4353848

#1	.3216167	-.019257	1.639519	-.042237	.0049071	104.3021	.8110474
#2	.3267246	-.012338	1.644890	-.036781	.0070771	104.3034	.8122917
#3	.3153474	-.012857	1.642063	-.035646	.0037861	104.6369	.8177103

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096176	.0042332	152.9140	.1983240	.1189795	.4580338	180.9652
Stddev	.0000770	.0001133	.5740	.0007627	.0006597	.0047213	.2888
%RSD	.8004308	2.675417	.3753564	.3845966	.5544424	1.030779	.1596146

#1	.0095527	.0043578	152.2512	.1976821	.1195907	.4529282	180.6723
#2	.0095974	.0042055	153.2404	.1981227	.1190676	.4622420	181.2498
#3	.0097026	.0041364	153.2503	.1991672	.1182802	.4589312	180.9735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.434698	58.94366	.1991255	-.008850	2.458684	.4072491	1.657460
Stddev	.012775	.26681	.0004829	.000235	.152032	.0020830	.002911
%RSD	.2350566	.4526569	.2425033	2.657402	6.183485	.5114896	.1756005

#1	5.420878	58.64521	.1987540	-.009020	2.314609	.4050070	1.656313
#2	5.446074	59.15909	.1989512	-.008581	2.617587	.4076160	1.655297
#3	5.437143	59.02669	.1996714	-.008948	2.443856	.4091243	1.660769

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.54897	8.229993	.0962093	.0065579	2.588943	3.920310	.0533005
Stddev	.05806	.016475	.0033580	.0002761	.010515	.080967	.0012869
%RSD	.3508474	.2001851	3.490270	4.210466	.4061320	2.065333	2.414339

#1	16.52242	8.238559	.0944347	.0063961	2.577118	3.958204	.0523827
#2	16.61556	8.240421	.0941109	.0068768	2.592469	3.975382	.0547714
#3	16.50893	8.210999	.1000822	.0064009	2.597241	3.827345	.0527474

Sample Name: L2890-03DUP Acquired: 06/05/2020 18:29:00 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 72-11979-72- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.898935	.1652721	.2811232
Stddev	.032050	.0018474	.0030181
%RSD	.8220264	1.117809	1.073593

#1	3.863086	.1632394	.2776382
#2	3.924817	.1657278	.2828625
#3	3.908903	.1668490	.2828690

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1653.172	1950.348	54286.36	12946.40	2445.231
Stddev	10.495	3.206	203.84	57.99	4.805
%RSD	.6348696	.1643635	.3754888	.4478862	.1964949

#1	1647.616	1946.664	54117.27	12907.34	2441.611
#2	1665.277	1951.878	54512.70	12918.84	2443.400
#3	1646.622	1952.501	54229.10	13013.03	2450.682

Sample Name: L2890-03LX5 Acquired: 06/05/2020 18:32:44 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.0763354	-.005662	.3076408	-.007805	.0008875	23.07059	.1807041
Stddev	.0046136	.000988	.0021047	.003612	.0018255	.10153	.0008517
%RSD	6.043899	17.44206	.6841435	46.27105	205.7010	.4400985	.4713356

#1	.0750071	-.006561	.3077467	-.006863	.0008716	23.06454	.1804030
#2	.0814674	-.004605	.3054851	-.011795	.0027208	22.97221	.1800439
#3	.0725316	-.005820	.3096905	-.004759	-.000930	23.17501	.1816655

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023082	.0004222	35.64912	.0472013	.0207875	.1022802	42.57951
Stddev	.0001168	.0001156	.19783	.0003125	.0002741	.0013884	.21373
%RSD	5.059292	27.37271	.5549307	.6620346	1.318594	1.357417	.5019571

#1	.0022604	.0003123	35.46139	.0475512	.0204744	.1008980	42.46622
#2	.0024413	.0005427	35.63027	.0469501	.0209039	.1022681	42.44627
#3	.0022229	.0004115	35.85570	.0471025	.0209841	.1036746	42.82603

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.281839	13.72717	.0388328	-.002667	.2256071	.0914023	.3907728
Stddev	.008469	.08630	.0002607	.000350	.1375532	.0015599	.0045229
%RSD	.6607138	.6286893	.6714168	13.12082	60.97024	1.706584	1.157417

#1	1.272859	13.65625	.0385877	-.003044	.3693412	.0914729	.3958928
#2	1.282977	13.70200	.0391068	-.002603	.0952057	.0929256	.3891048
#3	1.289682	13.82326	.0388040	-.002354	.2122744	.0898083	.3873208

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.309469	1.561340	.0146941	.0014529	.4766846	.9227488	.0088427
Stddev	.024195	.003404	.0005916	.0005665	.0034730	.0007929	.0003406
%RSD	.7310922	.2179912	4.026135	38.98881	.7285662	.0859233	3.851204

#1	3.327875	1.558576	.0150735	.0017585	.4783536	.9236620	.0085533
#2	3.282063	1.560301	.0149964	.0007993	.4726922	.9223495	.0092180
#3	3.318468	1.565142	.0140124	.0018010	.4790081	.9222351	.0087569

Sample Name: L2890-03LX5 Acquired: 06/05/2020 18:32:44 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9009712	.0258833	.0628609
Stddev	.0034234	.0009690	.0002251
%RSD	.3799694	3.743739	.3581077

#1	.8984389	.0255033	.0626152
#2	.8996085	.0251618	.0629103
#3	.9048661	.0269847	.0630572

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1469.851	1735.789	47827.23	11124.29	2649.201
Stddev	17.457	2.018	416.64	28.61	1.538
%RSD	1.187647	.1162548	.8711427	.2572284	.0580443

#1	1452.402	1733.465	47389.00	11096.43	2650.830
#2	1469.835	1736.812	47874.40	11153.60	2648.999
#3	1487.316	1737.091	48218.28	11122.83	2647.774

Sample Name: CCV05 Acquired: 06/05/2020 18:36:32 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16431 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.143558	5.030721	5.031851	5.212254	5.118667	9.717531	9.813737
Stddev	.022087	.021092	.015083	.015325	.007953	.023479	.121193
%RSD	.4294115	.4192584	.2997484	.2940237	.1553741	.2416118	1.234928

#1	5.119708	5.036910	5.034402	5.199689	5.109705	9.706202	9.675273
#2	5.163307	5.007228	5.015655	5.229327	5.121413	9.701866	9.900530
#3	5.147660	5.048027	5.045495	5.207744	5.124884	9.744527	9.865409

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2385467	2.477395	24.48816	1.008764	2.515770	1.285578	4.917537
Stddev	.0006321	.005402	.10943	.002832	.003752	.008305	.035634
%RSD	.2649625	.2180352	.4468499	.2807735	.1491498	.6460496	.7246333

#1	.2386450	2.477292	24.37447	1.011636	2.515693	1.276000	4.886041
#2	.2391239	2.472046	24.49725	1.008684	2.512056	1.289937	4.910355
#3	.2378713	2.482848	24.59276	1.005973	2.519560	1.290796	4.956215

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.445471	24.21099	2.487340	1.227043	24.45975	2.415871	2.572532
Stddev	.010090	.20471	.004684	.008768	.22142	.009803	.008092
%RSD	.4125930	.8455446	.1883147	.7145520	.9052557	.4057589	.3145495

#1	2.435042	23.99839	2.487997	1.232374	24.21865	2.404566	2.574910
#2	2.446187	24.22779	2.482362	1.231831	24.50660	2.421042	2.563517
#3	2.455184	24.40678	2.491661	1.216924	24.65400	2.422006	2.579168

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.49033	5.219917	4.790844	5.090309	5.109558	4.774135	4.990640
Stddev	.08649	.004590	.014723	.005007	.016024	.015953	.017692
%RSD	.3681764	.0879237	.3073230	.0983617	.3135985	.3341523	.3545112

#1	23.57541	5.225192	4.786426	5.085895	5.092444	4.767225	4.981315
#2	23.49306	5.217721	4.807271	5.089282	5.112025	4.792378	4.979562
#3	23.40251	5.216837	4.778836	5.095750	5.124205	4.762803	5.011045

Sample Name: CCV05 Acquired: 06/05/2020 18:36:32 Type: Unk
 Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV16431 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.146646	5.016475	5.103610
Stddev	.022432	.007123	.096242
%RSD	.4358558	.1419976	1.885770

#1	5.121359	5.008568	4.992498
#2	5.154431	5.018465	5.160961
#3	5.164149	5.022392	5.157371

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1373.516	1611.900	44608.47	10466.65	2563.630
Stddev	5.156	1.455	334.23	10.92	4.442
%RSD	.3754195	.0902805	.7492532	.1043313	.1732610

#1	1367.602	1610.274	44289.61	10458.18	2561.095
#2	1375.875	1613.079	44579.61	10462.81	2568.759
#3	1377.070	1612.348	44956.20	10478.98	2561.037

Sample Name: CCB05 Acquired: 06/05/2020 18:40:24 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16431 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000636	.0016186	.0005626	.0007292	.0001223	-.007022
Stddev	.007934	.0016906	.0013200	.0007526	.0020295	.006543
%RSD	1247.655	104.4517	234.6051	103.2095	1659.924	93.18564

#1	-.006678	.0008394	-.000765	.0015666	.0019844	.000487
#2	.008349	.0004580	.000578	.0001092	-.002041	-.011504
#3	-.003580	.0035582	.001875	.0005119	.000423	-.010048

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000694	.0000116	-.000060	-.015015	-.000077	-.000001
Stddev	.000445	.0000272	.000055	.002316	.000285	.000271
%RSD	64.14004	235.1351	90.79194	15.42649	371.8204	31671.27

#1	-.000907	.0000070	-.000123	-.012341	.000210	-.000313
#2	-.000182	.0000408	-.000028	-.016412	-.000081	.000173
#3	-.000993	-.000013	-.000029	-.016291	-.000359	.000138

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002695	.0024952	.0000187	.0224486	.0004357	-.000088
Stddev	.000708	.0003680	.0000275	.0084828	.0006758	.000233
%RSD	26.27785	14.74626	146.6325	37.78758	155.1190	264.5073

#1	-.002616	.0029161	.0000020	.0279460	.0006747	-.000108
#2	-.003439	.0022343	.0000038	.0126791	.0009595	.000154
#3	-.002029	.0023352	.0000505	.0267208	-.000327	-.000310

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.494360	-.001401	-.000352	-.382378	-.000968	.0029077
Stddev	.015164	.003212	.000588	.074926	.001234	.0013036
%RSD	3.067344	229.1729	167.2696	19.59483	127.4486	44.83134

#1	-.486081	.001137	.000303	-.431474	-.000018	.0039903
#2	-.511861	-.005012	-.000835	-.419524	-.002363	.0032723
#3	-.485138	-.000329	-.000524	-.296136	-.000524	.0014607

Sample Name: CCB05 Acquired: 06/05/2020 18:40:24 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16431 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010610	-.008224	-.001211	-.001948	.0002454	F -.014047
Stddev	.0006253	.002823	.000130	.001439	.0002960	.000161
%RSD	58.92867	34.32181	10.70086	73.85857	120.6232	1.147164

#1	.0017521	-.011221	-.001142	-.002414	-.000054	-.013862
#2	.0005346	-.005616	-.001130	-.003096	.000252	-.014127
#3	.0008963	-.007834	-.001360	-.000334	.000538	-.014153

Elem	Sr4077
Units	ppm
Avg	.0002697
Stddev	.0001977
%RSD	73.31384

#1	.0004884
#2	.0002169
#3	.0001037

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1443.335	1682.323	46319.79	10662.73	2697.547
Stddev	3.895	6.651	133.00	68.93	8.467
%RSD	.2698851	.3953644	.2871370	.6464295	.3138673

#1	1443.320	1679.778	46166.22	10678.78	2691.401
#2	1439.448	1689.871	46397.67	10587.20	2707.204
#3	1447.238	1677.319	46395.48	10722.23	2694.035

Sample Name: L2890-03MS Acquired: 06/05/2020 18:44:19 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 72-11979-72- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7670361	1.881037	2.471629	1.356942	.1363424	107.0392
Stddev	.0067265	.002720	.010393	.005234	.0014896	1.0155
%RSD	.8769502	.1445915	.4204926	.3856835	1.092504	.9487331

#1	.7592703	1.882906	2.468190	1.362419	.1358163	105.9184
#2	.7710431	1.877917	2.463392	1.351992	.1380236	107.3012
#3	.7707948	1.882288	2.483306	1.356414	.1351873	107.8981

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9302890	.1535116	.1948692	154.8661	.4981954	.3036486
Stddev	.0058353	.0003345	.0001698	1.4505	.0016652	.0001759
%RSD	.6272610	.2178795	.0871167	.9366432	.3342467	.0579406

#1	.9238827	.1535945	.1946753	153.2126	.4968039	.3038517
#2	.9316837	.1531435	.1949913	155.4616	.5000404	.3035440
#3	.9353006	.1537968	.1949408	155.9242	.4977419	.3035500

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6619374	167.5815	6.182566	60.40908	.6943498	.0467341
Stddev	.0070794	1.5922	.057301	.70198	.0020869	.0002904
%RSD	1.069499	.9501088	.9268080	1.162043	.3005522	.6213743

#1	.6538496	165.7616	6.117582	59.60964	.6919511	.0465507
#2	.6649523	168.2654	6.204282	60.69284	.6957482	.0465827
#3	.6670103	168.7175	6.225834	60.92475	.6953501	.0470689

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.165683	.6120094	1.753522	22.81044	F 14.34327	.3023335
Stddev	.062115	.0102538	.006196	.25224	.00532	.0040948
%RSD	1.202460	1.675438	.3533419	1.105812	.0370745	1.354410

#1	5.145461	.6017076	1.759600	22.52446	14.34859	.2980247
#2	5.116199	.6121062	1.747214	22.90562	14.33795	.3028018
#3	5.235390	.6222146	1.753753	23.00124	14.34328	.3061741

Sample Name: L2890-03MS Acquired: 06/05/2020 18:44:19 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 72-11979-72- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3133768	2.451291	4.462100	.6800210	4.001351	.3313249
Stddev	.0006010	.017857	.035847	.0031362	.030173	.0018389
%RSD	.1917818	.7284552	.8033652	.4611981	.7540691	.5550078

#1	.3128437	2.435100	4.495347	.6828314	3.967616	.3296465
#2	.3140282	2.470443	4.466829	.6805939	4.010681	.3310377
#3	.3132587	2.448329	4.424123	.6766378	4.025758	.3332905

Elem	Sr4077
Units	ppm
Avg	.4580407
Stddev	.0023722
%RSD	.5179099

#1	.4553017
#2	.4593856
#3	.4594349

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1653.120	1934.899	54494.76	12843.80	2429.309
Stddev	3.805	.900	104.86	22.10	2.748
%RSD	.2301849	.0465193	.1924267	.1720895	.1131362

#1	1649.216	1935.374	54563.34	12862.15	2428.539
#2	1656.818	1935.461	54374.05	12819.26	2432.360
#3	1653.326	1933.860	54546.90	12849.98	2427.027

Sample Name: L2890-03MSD Acquired: 06/05/2020 18:47:59 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 72-11979-72- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7676139	1.887117	2.448711	1.362960	.1319111	106.1656
Stddev	.0086017	.003429	.009648	.007793	.0002411	.8074
%RSD	1.120576	.1817105	.3940009	.5717556	.1827963	.7605319

#1	.7760647	1.883246	2.444521	1.354261	.1318150	105.4666
#2	.7588689	1.888332	2.441867	1.365315	.1317328	105.9810
#3	.7679080	1.889774	2.459746	1.369303	.1321855	107.0494

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9330500	.1534755	.1955620	155.1965	.5005627	.3040581
Stddev	.0072786	.0014492	.0005412	1.4390	.0004998	.0006525
%RSD	.7800858	.9442192	.2767510	.9272337	.0998543	.2145962

#1	.9253354	.1538258	.1952869	153.8320	.5009870	.3038048
#2	.9340192	.1518834	.1952136	155.0576	.5000117	.3035703
#3	.9397955	.1547175	.1961855	156.7000	.5006894	.3047993

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6634908	166.4778	6.278446	60.32925	.6958982	.0467409
Stddev	.0087494	1.5638	.058778	.65395	.0015413	.0001523
%RSD	1.318692	.9393719	.9361890	1.083969	.2214864	.3259472

#1	.6552624	164.9690	6.222399	59.76255	.6952295	.0465739
#2	.6625283	166.3729	6.273321	60.18041	.6948041	.0467766
#3	.6726816	168.0914	6.339619	61.04479	.6976609	.0468722

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.966103	.6127902	1.700814	22.45777	F 14.38555	.2967890
Stddev	.079906	.0035570	.002311	.11931	.03788	.0046229
%RSD	1.609025	.5804536	.1358751	.5312644	.2632874	1.557632

#1	4.889755	.6095292	1.700870	22.32178	14.34705	.2915323
#2	4.959409	.6122582	1.703097	22.50665	14.38684	.2986132
#3	5.049145	.6165832	1.698476	22.54488	14.42277	.3002215

Sample Name: L2890-03MSD Acquired: 06/05/2020 18:47:59 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 72-11979-72- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3152611	2.446971	4.535761	.6843129	3.968576	.3324863
Stddev	.0010707	.011169	.037528	.0054392	.044876	.0027628
%RSD	.3396299	.4564350	.8273831	.7948403	1.130789	.8309520

#1	.3156540	2.453139	4.533790	.6780677	3.921922	.3293081
#2	.3140494	2.434078	4.499257	.6868583	3.972371	.3338358
#3	.3160798	2.453696	4.574235	.6880126	4.011434	.3343150

Elem	Sr4077
Units	ppm
Avg	.4561472
Stddev	.0039820
%RSD	.8729637

#1	.4515870
#2	.4579174
#3	.4589371

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1665.334	1934.573	54548.12	12800.71	2431.360
Stddev	3.200	2.322	64.21	103.42	2.818
%RSD	.1921601	.1200143	.1177165	.8079445	.1158890

#1	1666.292	1934.290	54473.99	12737.06	2431.380
#2	1661.765	1937.024	54583.87	12920.05	2434.167
#3	1667.946	1932.406	54586.49	12745.03	2428.532

Sample Name: L2890-03A Acquired: 06/05/2020 18:51:38 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.9092054	1.873506	2.537675	1.390771	.6038256	103.8869
Stddev	.0130184	.005867	.003371	.005460	.0050185	.9872
%RSD	1.431841	.3131409	.1328471	.3925730	.8311236	.9502697

#1	.8962708	1.869200	2.537121	1.387483	.6008952	102.8129
#2	.9090396	1.871129	2.534615	1.387757	.6096204	104.0930
#3	.9223060	1.880188	2.541289	1.397074	.6009612	104.7548

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9559426	.1535409	.1909189	155.8555	.5080312	.3083934
Stddev	.0064214	.0012141	.0002192	1.1181	.0024156	.0005946
%RSD	.6717346	.7907464	.1148330	.7173808	.4754827	.1928001

#1	.9486417	.1523239	.1909268	154.5858	.5107981	.3081331
#2	.9584721	.1535466	.1911341	156.2879	.5069531	.3079734
#3	.9607140	.1547522	.1906958	156.6928	.5063423	.3090737

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6904731	182.8309	5.614814	61.14825	.6737677	.0483599
Stddev	.0002149	1.2233	.036657	.43157	.0003665	.0004868
%RSD	.0311222	.6691066	.6528682	.7057714	.0543966	1.006623

#1	.6903396	181.4258	5.572486	60.66336	.6734073	.0478204
#2	.6907210	183.4074	5.636110	61.29111	.6741401	.0484929
#3	.6903587	183.6594	5.635846	61.49027	.6737557	.0487664

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.758349	.6262554	1.820985	23.79733	F 14.08230	.3193448
Stddev	.084430	.0066942	.004384	.23052	.03653	.0038564
%RSD	1.774351	1.068928	.2407367	.9686800	.2594213	1.207605

#1	4.682983	.6198888	1.817795	23.55499	14.04052	.3157311
#2	4.849589	.6256424	1.825984	23.82315	14.09814	.3188981
#3	4.742474	.6332351	1.819176	24.01385	14.10824	.3234051

Sample Name: L2890-03A Acquired: 06/05/2020 18:51:38 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3257015	2.562904	4.419585	.7469638	4.127801	.3336685
Stddev	.0003865	.007921	.032610	.0015150	.019578	.0027450
%RSD	.1186762	.3090568	.7378584	.2028251	.4743019	.8226835

#1	.3256008	2.560674	4.382020	.7469123	4.112509	.3305953
#2	.3261284	2.556337	4.436113	.7485039	4.149867	.3358772
#3	.3253753	2.571701	4.440622	.7454751	4.121028	.3345331

Elem	Sr4077
Units	ppm
Avg	.4405110
Stddev	.0020320
%RSD	.4612789

#1	.4382008
#2	.4420215
#3	.4413106

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1662.669	1939.615	54784.28	12876.73	2439.720
Stddev	8.210	2.498	163.25	24.07	4.089
%RSD	.4938014	.1287959	.2979782	.1869340	.1675957

#1	1666.250	1937.270	54597.79	12852.89	2435.206
#2	1653.276	1942.242	54853.78	12901.03	2440.776
#3	1668.480	1939.331	54901.28	12876.27	2443.177

Sample Name: L2890-05 Acquired: 06/05/2020 18:55:16 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CHRT-24245 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1945137	-.017300	1.108269	-.048965	.0000660	136.3804
Stddev	.0032699	.004708	.005859	.002474	.0024415	1.3239
%RSD	1.681043	27.21170	.5286707	5.051864	3702.211	.9707081

#1	.1915079	-.019489	1.106200	-.048919	.0027882	134.8808
#2	.1979955	-.011897	1.103724	-.046515	-.001930	136.8732
#3	.1940377	-.020515	1.114881	-.051462	-.000660	137.3872

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.451326	.0053145	.0129873	112.5756	3.061501	.1188393
Stddev	.009268	.0000518	.0001307	1.1040	.009619	.0005224
%RSD	.6386136	.9754410	1.006680	.9807081	.3141767	.4395591

#1	1.440667	.0053743	.0128608	111.3200	3.068247	.1193727
#2	1.455828	.0052872	.0129791	113.0122	3.050487	.1183287
#3	1.457484	.0052821	.0131219	113.3946	3.065769	.1188164

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9110546	254.9100	7.610866	57.35882	.2426751	-.006624
Stddev	.0091715	2.2020	.062903	.57227	.0019775	.000626
%RSD	1.006690	.8638513	.8264851	.9977029	.8148580	9.451675

#1	.9018509	252.4278	7.539961	56.69973	.2414875	-.007347
#2	.9111192	255.6739	7.632679	57.64718	.2415800	-.006240
#3	.9201936	256.6285	7.659959	57.72955	.2449579	-.006286

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.93896	.6568169	1.717011	12.66039	F 17.40311	.2395876
Stddev	.17440	.0061067	.013888	.17995	.03839	.0026748
%RSD	1.594316	.9297419	.8088393	1.421365	.2205847	1.116422

#1	10.73777	.6500438	1.713798	12.52115	17.40823	.2369426
#2	11.04703	.6585046	1.705012	12.86358	17.36242	.2395290
#3	11.03209	.6619022	1.732224	12.59645	17.43868	.2422913

Sample Name: L2890-05 Acquired: 06/05/2020 18:55:16 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CHRT-24245 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0263977	F 22.26935	2.733197	.0804853	3.172123	.1201681
Stddev	.0000371	.05457	.025040	.0038826	.021454	.0034948
%RSD	.1405264	.2450268	.9161343	4.823974	.6763241	2.908247

#1	.0264157	22.31607	2.745966	.0773331	3.147475	.1167657
#2	.0264224	22.20938	2.749277	.0793006	3.186600	.1237484
#3	.0263551	22.28261	2.704347	.0848222	3.182293	.1199904

Elem	Sr4077
Units	ppm
Avg	.2694029
Stddev	.0009909
%RSD	.3678009

#1	.2682692
#2	.2698364
#3	.2701032

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1531.430	1798.844	50920.90	12226.60	2481.231
Stddev	2.943	1.242	123.52	41.37	7.426
%RSD	.1921905	.0690507	.2425651	.3383204	.2993059

#1	1534.825	1799.922	50927.88	12272.46	2483.208
#2	1529.876	1799.124	50794.04	12192.11	2487.469
#3	1529.590	1797.486	51040.78	12215.24	2473.017

Sample Name: L2890-07 Acquired: 06/05/2020 18:58:56 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CHRT-26572-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1464513	-.017030	1.163897	-.044736	.0007006	124.5137
Stddev	.0038099	.003781	.003108	.007408	.0008550	1.1503
%RSD	2.601448	22.20201	.2670238	16.55875	122.0341	.9238583

#1	.1508499	-.017548	1.160363	-.044749	-.000284	123.2066
#2	.1441883	-.020526	1.165123	-.052138	.001256	125.3717
#3	.1443155	-.013017	1.166205	-.037322	.001130	124.9629

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.574510	.0082061	.0136948	93.25011	1.823919	.1133920
Stddev	.011613	.0000775	.0003698	.77995	.004074	.0002015
%RSD	.7375565	.9441947	2.700350	.8364038	.2233399	.1777233

#1	1.561540	.0082618	.0138525	92.35013	1.825937	.1131671
#2	1.578046	.0082388	.0132722	93.67089	1.826588	.1135561
#3	1.583944	.0081176	.0139595	93.72929	1.819230	.1134528

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7724708	239.6204	9.461017	64.04706	.2957845	-.007737
Stddev	.0046315	1.8257	.085650	.66615	.0005362	.000284
%RSD	.5995641	.7619251	.9052903	1.040102	.1812771	3.674570

#1	.7686349	237.5343	9.362144	63.28128	.2953842	-.007504
#2	.7711617	240.9269	9.512434	64.49279	.2955756	-.008054
#3	.7776160	240.4001	9.508473	64.36711	.2963937	-.007654

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.474029	.4294539	2.502704	14.39766	F 12.97853	.1801507
Stddev	.127449	.0059019	.023455	.09450	.06368	.0031791
%RSD	3.668634	1.374269	.9372021	.6563837	.4906479	1.764707

#1	3.370289	.4253409	2.492928	14.30423	13.01073	.1769660
#2	3.616297	.4268045	2.485718	14.49320	12.90518	.1801619
#3	3.435501	.4362161	2.529466	14.39553	13.01967	.1833242

Sample Name: L2890-07 Acquired: 06/05/2020 18:58:56 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CHRT-26572-C Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190606	F 10.55858	3.047292	.0795402	2.769315	.2228743
Stddev	.0004194	.04105	.010578	.0010453	.006402	.0026698
%RSD	2.200254	.3887452	.3471376	1.314199	.2311935	1.197887

#1	.0185915	10.60132	3.041641	.0805233	2.762202	.2200091
#2	.0193992	10.51947	3.059496	.0796551	2.774617	.2252922
#3	.0191912	10.55495	3.040739	.0784422	2.771127	.2233216

Elem	Sr4077
Units	ppm
Avg	.2256270
Stddev	.0008571
%RSD	.3798708

#1	.2249883
#2	.2252917
#3	.2266011

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1551.104	1811.236	51389.45	12235.99	2496.643
Stddev	12.736	4.222	162.21	26.35	3.657
%RSD	.8210703	.2331052	.3156556	.2153197	.1464589

#1	1553.875	1806.950	51321.13	12216.90	2494.129
#2	1562.226	1815.391	51574.65	12225.02	2500.838
#3	1537.211	1811.368	51272.57	12266.05	2494.963

Sample Name: L2893-01 Acquired: 06/05/2020 19:02:36 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SP-2A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002109	-.020465	.4833922	-.091534	.0068318	208.5192
Stddev	.0071409	.002649	.0066667	.000365	.0023551	1.2632
%RSD	3385.636	12.94439	1.379156	.3986949	34.47230	.6058065

#1	.0050525	-.021111	.4831384	-.091741	.0053160	207.4724
#2	.0035704	-.017553	.4901822	-.091113	.0056344	209.9223
#3	-.007990	-.022731	.4768560	-.091749	.0095450	208.1629

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4210055	.0064231	.0023796	170.3221	.1865266	.3429788
Stddev	.0007787	.0000795	.0001572	.7211	.0006059	.0010699
%RSD	.1849605	1.237012	6.607300	.4233856	.3248523	.3119500

#1	.4206193	.0065147	.0023370	169.5772	.1872166	.3438253
#2	.4219018	.0063740	.0025538	171.0168	.1862825	.3433347
#3	.4204954	.0063805	.0022481	170.3724	.1860808	.3417762

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.876958	430.3311	4.676237	176.9219	.7817532	-.022703
Stddev	.002952	1.5444	.021217	.7709	.0019102	.000468
%RSD	.1572663	.3588784	.4537138	.4357302	.2443438	2.062819

#1	1.876126	428.7492	4.658228	176.2107	.7801781	-.022965
#2	1.874511	431.8349	4.699626	177.7411	.7838780	-.022982
#3	1.880236	430.4092	4.670856	176.8138	.7812036	-.022163

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.37768	.8637767	.6992984	4.448885	8.339733	.4927719
Stddev	.12612	.0008209	.0038598	.101656	.023028	.0045856
%RSD	.6508563	.0950307	.5519482	2.284969	.2761267	.9305804

#1	19.36020	.8629416	.7036903	4.478422	8.317903	.4874994
#2	19.51163	.8645825	.6964458	4.532501	8.363796	.4958304
#3	19.26121	.8638060	.6977592	4.335732	8.337499	.4949859

Sample Name: L2893-01 Acquired: 06/05/2020 19:02:36 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SP-2A Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003348	1.831282	2.673964	.0091044	F 33.10643	.1802331
Stddev	.0001147	.003621	.033078	.0031631	.07003	.0011932
%RSD	34.26442	.1977418	1.237022	34.74301	.2115195	.6620275

#1	.0003033	1.827102	2.711291	.0097567	33.03475	.1790584
#2	.0004619	1.833489	2.648293	.0118905	33.10988	.1814439
#3	.0002391	1.833253	2.662305	.0056659	33.17468	.1801969

Elem	Sr4077
Units	ppm
Avg	.0484709
Stddev	.0012163
%RSD	2.509422

#1	.0495726
#2	.0471656
#3	.0486745

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1586.437	1867.798	52545.37	12634.52	2323.999
Stddev	5.996	2.833	128.61	53.39	4.047
%RSD	.3779487	.1516832	.2447609	.4226111	.1741394

#1	1592.621	1864.866	52684.37	12601.52	2320.620
#2	1586.039	1868.008	52430.59	12605.93	2322.894
#3	1580.649	1870.520	52521.14	12696.13	2328.484

Sample Name: L2889-01 Acquired: 06/05/2020 19:06:17 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: FDW-115 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001291	-.004731	.0001387	.0031881	.0004539	.0182542	.0137007
Stddev	.0014796	.004939	.0004652	.0054317	.0014711	.0073007	.0005366
%RSD	1146.059	104.3818	335.3866	170.3711	324.0939	39.99476	3.916866

#1	-.000305	-.006185	.0006400	.0060459	.0006495	.0266304	.0132024
#2	.001777	.000771	.0000553	-.003076	.0018174	.0132417	.0136310
#3	-.001085	-.008780	-.000279	.006594	-.001105	.0148904	.0142688

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000106	-.000103	4.480682	-.000307	-.000617	-.002413	.1152350
Stddev	.000048	.000029	.039534	.000294	.000283	.004063	.0141896
%RSD	45.36026	27.95502	.8823122	96.02352	45.83845	168.3913	12.31361

#1	-.000122	-.000127	4.435918	-.000644	-.000768	.001822	.1313734
#2	-.000052	-.000071	4.510812	-.000176	-.000792	-.006280	.1096167
#3	-.000143	-.000111	4.495315	-.000100	-.000291	-.002781	.1047148

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0433528	1.504079	-.000353	-.000363	5.035264	-.001473	.0093227
Stddev	.0005978	.001566	.000115	.000073	.151075	.002175	.0000208
%RSD	1.379021	.1041037	32.49584	20.22195	3.000333	147.6610	.2232244

#1	.0428824	1.504768	-.000344	-.000417	4.866166	-.002309	.0093303
#2	.0431505	1.505181	-.000472	-.000280	5.156935	-.003106	.0092992
#3	.0440255	1.502286	-.000243	-.000393	5.082691	.000996	.0093387

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.126925	.0079409	.0018607	.0002524	3.100705	.3224836	-.003399
Stddev	.064020	.0018877	.0006956	.0003315	.016246	.0026961	.001532
%RSD	50.43927	23.77155	37.38188	131.3443	.5239554	.8360257	45.05769

#1	-.184002	.0093940	.0012595	.0004577	3.119075	.3244562	-.003282
#2	-.139071	.0086213	.0026225	.0004296	3.094819	.3235830	-.001930
#3	-.057702	.0058073	.0017000	-.000130	3.088223	.3194116	-.004986

Sample Name: L2889-01 Acquired: 06/05/2020 19:06:17 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: FDW-115 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0031914	-.014395	.0234375
Stddev	.0024052	.001019	.0002365
%RSD	75.36363	7.076297	1.009065

#1	.0055645	-.014666	.0231854
#2	.0032542	-.015250	.0234725
#3	.0007555	-.013268	.0236545

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1379.481	1626.193	44877.94	10381.98	2638.412
Stddev	5.439	1.862	278.29	52.67	5.229
%RSD	.3942871	.1144743	.6201141	.5073536	.1981810

#1	1373.201	1624.213	44920.01	10333.65	2632.465
#2	1382.716	1626.458	44581.00	10438.13	2642.286
#3	1382.526	1627.908	45132.80	10374.17	2640.486

Sample Name: L2889-01DUP Acquired: 06/05/2020 19:10:09 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	-.002940	-.005107	-.000010	.0008408	.0016136	.0127323	.0140430
Stddev	.003147	.000671	.003079	.0048741	.0015648	.0033294	.0005958
%RSD	107.0573	13.13492	31017.15	579.7037	96.97895	26.14877	4.242612

#1	-.002010	-.004587	-.001281	.0046070	.0004469	.0157728	.0134162
#2	-.006447	-.005864	.003501	.0025797	.0033918	.0091746	.0141109
#3	-.000362	-.004871	-.002250	-.004664	.0010020	.0132496	.0146020

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000100	.0000308	4.568149	-.000310	-.000516	-.002451	.0920254
Stddev	.000036	.0000292	.038203	.000393	.000473	.002225	.0055077
%RSD	35.73629	94.80669	.8362889	126.7136	91.81978	90.78584	5.984963

#1	-.000111	.0000615	4.524041	-.000248	-.000527	.000118	.0948671
#2	-.000129	.0000033	4.590777	-.000731	-.000983	-.003754	.0856772
#3	-.000060	.0000277	4.589629	.000048	-.000037	-.003718	.0955318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0446948	1.532250	-.000337	-.000358	5.261634	.0007331	.0087839
Stddev	.0003624	.019377	.000306	.000226	.077308	.0030014	.0004484
%RSD	.8107254	1.264596	91.02182	63.25566	1.469273	409.3916	5.104749

#1	.0445041	1.518115	-.000458	-.000097	5.255398	.0041984	.0089532
#2	.0451127	1.524297	.000012	-.000492	5.187633	-.001048	.0091230
#3	.0444677	1.554338	-.000564	-.000486	5.341871	-.000951	.0082755

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052772	.0055817	.0011435	.0004483	3.108798	.3215150	-.003626
Stddev	.037712	.0010545	.0004644	.0002136	.010865	.0032329	.000448
%RSD	71.46273	18.89228	40.61127	47.64916	.3494806	1.005509	12.34927

#1	-.057207	.0044787	.0009321	.0003800	3.101929	.3246842	-.004143
#2	-.088070	.0056864	.0008224	.0002772	3.103141	.3216389	-.003374
#3	-.013038	.0065799	.0016760	.0006878	3.121323	.3182220	-.003361

Sample Name: L2889-01DUP Acquired: 06/05/2020 19:10:09 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004314	-.013082	.0239627
Stddev	.0009059	.001333	.0000763
%RSD	210.0043	10.19215	.3182434

#1	-.000276	-.014087	.0238748
#2	.001453	-.011569	.0240114
#3	.000118	-.013589	.0240019

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1358.271	1613.616	44274.73	10221.58	2618.267
Stddev	3.575	7.538	60.33	54.80	9.848
%RSD	.2631901	.4671722	.1362667	.5361393	.3761202

#1	1355.191	1605.348	44222.02	10171.15	2607.014
#2	1362.191	1615.394	44261.64	10213.70	2622.475
#3	1357.431	1620.107	44340.53	10279.90	2625.311

Sample Name: L2889-01LX5 Acquired: 06/05/2020 19:14:01 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.0048906	-.003113	-.000204	.0015838	.0008077	-.005813	.0013093
Stddev	.0052438	.003793	.001486	.0018838	.0005558	.007001	.0002727
%RSD	107.2228	121.8455	728.8497	118.9392	68.81333	120.4393	20.83123

#1	.0049976	-.003380	.001351	.0011150	.0008172	-.013893	.0010276
#2	-.000406	.000806	-.001611	.0036577	.0002472	-.001983	.0015721
#3	.010080	-.006765	-.000352	-.000021	.0013587	-.001563	.0013282

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	-.000050	.8705865	-.000135	-.000111	-.002458	.0224216
Stddev	.000059	.000057	.0170250	.000370	.000226	.002164	.0014492
%RSD	115.7741	112.8902	1.955575	273.8043	203.3578	88.03956	6.463336

#1	-.000064	-.000037	.8510113	-.000187	-.000363	-.003764	.0208979
#2	.000013	-.000002	.8819418	-.000476	.000076	.000040	.0237826
#3	-.000101	-.000113	.8788065	.000258	-.000047	-.003649	.0225844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084376	.3008623	.0001722	-.000080	.8177131	-.000510	.0016952
Stddev	.0004266	.0036877	.0003058	.000434	.1204671	.002022	.0001253
%RSD	5.055498	1.225702	177.5856	539.2330	14.73219	396.7578	7.392557

#1	.0085462	.3005189	-.000181	-.000363	.6903153	-.001510	.0016082
#2	.0079672	.3047096	.000338	.000419	.9297821	.001818	.0018389
#3	.0087993	.2973583	.000360	-.000297	.8330418	-.001837	.0016387

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.417907	.0002723	-.009211	-.000035	.6316814	.0608525	-.003087
Stddev	.063609	.0011313	.000374	.000278	.0053428	.0007931	.000675
%RSD	15.22081	415.4080	4.062089	788.6080	.8458004	1.303356	21.88238

#1	-.474468	-.000899	-.008801	-.000350	.6255379	.0604505	-.002493
#2	-.430208	.000356	-.009534	.000178	.6342652	.0617661	-.002945
#3	-.349047	.001359	-.009298	.000066	.6352410	.0603409	-.003822

Sample Name: L2889-01LX5 Acquired: 06/05/2020 19:14:01 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0002192	-.014561	.0044892
Stddev	.0016312	.000343	.0000581
%RSD	744.3214	2.358947	1.295418

#1	.0013770	-.014761	.0044237
#2	.0009268	-.014165	.0045094
#3	-.001646	-.014758	.0045346

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1429.030	1669.166	45949.86	10569.28	2679.691
Stddev	6.820	.183	64.88	31.69	.922
%RSD	.4772307	.0109633	.1411941	.2998258	.0343904

#1	1421.171	1669.359	45878.47	10596.13	2679.491
#2	1432.531	1668.995	45965.92	10577.40	2678.886
#3	1433.388	1669.145	46005.21	10534.33	2680.696

Sample Name: L2889-01MS Acquired: 06/05/2020 19:17:55 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.7643189	1.942339	.9805649	1.668771	.7721584	1.961619	.2221057
Stddev	.0063000	.003933	.0009729	.003619	.0034743	.016515	.0018560
%RSD	.8242703	.2024946	.0992167	.2168671	.4499508	.8418823	.8356210

#1	.7715722	1.943295	.9815074	1.664845	.7748816	1.943398	.2199853
#2	.7611748	1.938016	.9795643	1.671973	.7682455	1.965860	.2228968
#3	.7602097	1.945706	.9806230	1.669496	.7733483	1.975600	.2234351

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1824084	.1947790	5.905793	.4204221	.1895805	.3195469	3.164576
Stddev	.0007728	.0003481	.080409	.0014375	.0003692	.0027126	.029403
%RSD	.4236672	.1787009	1.361522	.3419262	.1947261	.8489022	.9291157

#1	.1830217	.1947655	5.825973	.4188086	.1899502	.3164156	3.131373
#2	.1815403	.1944379	5.904630	.4215665	.1895795	.3211819	3.175039
#3	.1826630	.1951336	5.986778	.4208911	.1892119	.3210432	3.187316

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2517658	3.568470	.5033669	.0708324	8.776866	.3047142	.2010063
Stddev	.0031700	.039328	.0006324	.0003147	.112176	.0044777	.0021484
%RSD	1.259097	1.102098	.1256394	.4443335	1.278089	1.469476	1.068820

#1	.2485475	3.531014	.5029989	.0708086	8.775066	.2999293	.2002782
#2	.2518648	3.564960	.5030047	.0711583	8.889931	.3054101	.2034242
#3	.2548851	3.609435	.5040972	.0705302	8.665600	.3088032	.1993166

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.665549	5.774136	.2832391	.4255387	3.224772	1.297432	.7093784
Stddev	.123237	.021308	.0007034	.0013802	.004413	.004613	.0005336
%RSD	1.275012	.3690192	.2483235	.3243420	.1368533	.3555303	.0752180

#1	9.523351	5.789155	.2837682	.4243138	3.227209	1.298579	.7088056
#2	9.741364	5.749749	.2824409	.4252680	3.219677	1.292354	.7094680
#3	9.731931	5.783504	.2835081	.4270341	3.227429	1.301364	.7098615

Sample Name: L2889-01MS Acquired: 06/05/2020 19:17:55 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2156896	.2026480	.2266960
Stddev	.0013927	.0014114	.0012902
%RSD	.6457003	.6964635	.5691312

#1	.2141074	.2012857	.2255045
#2	.2162317	.2041038	.2265173
#3	.2167298	.2025545	.2280663

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1362.965	1595.157	44513.98	10120.32	2598.218
Stddev	11.826	2.966	169.40	31.50	8.080
%RSD	.8676824	.1859358	.3805531	.3112315	.3109699

#1	1350.095	1591.876	44320.03	10084.56	2588.952
#2	1365.446	1595.948	44588.95	10143.96	2603.794
#3	1373.353	1597.647	44632.96	10132.44	2601.908

Sample Name: CCV06 Acquired: 06/05/2020 19:21:41 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	5.168392	5.082110	5.095244	5.236818	5.138144	9.696542	9.903460
Stddev	.033449	.013377	.008238	.017261	.016807	.076558	.129238
%RSD	.6471851	.2632100	.1616895	.3296129	.3270956	.7895410	1.304982

#1	5.185958	5.085150	5.101112	5.255748	5.154147	9.611731	9.760081
#2	5.129820	5.093705	5.098795	5.221950	5.120635	9.760546	10.01099
#3	5.189400	5.067475	5.085825	5.232757	5.139649	9.717348	9.93931

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2403282	2.514050	24.74208	1.022313	2.550597	1.299817	4.958334
Stddev	.0006221	.003299	.16381	.001439	.004320	.007436	.035594
%RSD	.2588662	.1312035	.6620565	.1407715	.1693740	.5720709	.7178549

#1	.2404060	2.514965	24.55793	1.023698	2.555064	1.291298	4.919318
#2	.2396709	2.516793	24.87157	1.020825	2.550286	1.305007	4.989032
#3	.2409079	2.510390	24.79674	1.022417	2.546440	1.303147	4.966652

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.470023	24.70651	2.518770	1.235346	25.19706	2.433569	2.638575
Stddev	.014290	.20122	.005244	.005972	.37432	.011503	.007456
%RSD	.5785269	.8144252	.2081831	.4834117	1.485581	.4726707	.2825743

#1	2.456141	24.47587	2.523783	1.235081	24.77112	2.426002	2.647182
#2	2.484688	24.84617	2.519203	1.229511	25.47368	2.446806	2.634436
#3	2.469241	24.79748	2.513323	1.241446	25.34638	2.427900	2.634106

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.72401	5.283450	4.834316	5.144505	5.156341	4.817861	5.051458
Stddev	.15373	.006241	.010401	.006360	.005786	.017667	.005272
%RSD	.6479775	.1181268	.2151451	.1236325	.1122145	.3667073	.1043656

#1	23.61753	5.288229	4.840130	5.151849	5.159300	4.802074	5.050956
#2	23.90025	5.276389	4.822308	5.140801	5.149674	4.814565	5.056963
#3	23.65426	5.285733	4.840510	5.140865	5.160049	4.836945	5.046455

Sample Name: CCV06 Acquired: 06/05/2020 19:21:41 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.249502	5.070602	5.157236
Stddev	.019288	.031872	.046459
%RSD	.3674186	.6285732	.9008501

#1	5.228357	5.035179	5.107266
#2	5.254022	5.096962	5.165320
#3	5.266129	5.079663	5.199123

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1392.578	1629.035	45067.39	10529.10	2583.004
Stddev	9.361	4.028	207.20	9.78	1.803
%RSD	.6721807	.2472384	.4597611	.0929082	.0698026

#1	1384.316	1625.243	44942.51	10520.80	2580.951
#2	1402.745	1633.263	45306.56	10526.60	2583.727
#3	1390.672	1628.599	44953.08	10539.89	2584.332

Sample Name: CCB06 Acquired: 06/05/2020 19:25:32 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	-.003350	.0005405	.0010402	-.000699	-.000819	-.006547
Stddev	.005670	.0028575	.0003092	.004989	.002330	.003877
%RSD	169.2641	528.7324	29.72268	713.4207	284.5840	59.21990

#1	-.007610	-.001986	.0013543	.003483	-.001780	-.009122
#2	.003086	-.000034	.0010302	-.006222	.001838	-.002088
#3	-.005526	.003642	.0007362	.000641	-.002514	-.008430

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000519	.0000301	-.000026	-.008825	-.000228	.0000854
Stddev	.000360	.0000654	.000029	.003538	.000339	.0000429
%RSD	69.28521	217.0227	113.3786	40.08930	148.7563	50.29393

#1	-.000268	.0000237	-.000044	-.012404	-.000458	.0001228
#2	-.000359	-.000032	.000008	-.008740	-.000388	.0000947
#3	-.000931	.000099	-.000041	-.005330	.000162	.0000385

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001781	.0000243	.0001376	.0041724	.0002909	-.000402
Stddev	.001356	.0046566	.0002869	.0071956	.0002042	.000023
%RSD	76.12174	19199.52	208.5710	172.4594	70.17739	5.627630

#1	-.000731	.0054005	.0001821	.0119002	.0000802	-.000398
#2	-.001300	-.002590	.0003996	-.002335	.0004879	-.000426
#3	-.003312	-.002738	-.000169	.002952	.0003046	-.000381

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.555456	-.000166	-.000693	-.367266	.0012172	.0021354
Stddev	.130691	.001617	.000305	.030940	.0044615	.0008956
%RSD	23.52853	973.3731	43.94003	8.424510	366.5442	41.94168

#1	-.642438	.000185	-.000378	-.402982	.0020143	.0022961
#2	-.405168	-.001930	-.000986	-.348635	-.003589	.0029397
#3	-.618762	.001247	-.000716	-.350182	.005226	.0011703

Sample Name: CCB06 Acquired: 06/05/2020 19:25:32 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010125	-.007954	.0009680	-.001949	.0009157	F -.012680
Stddev	.0002341	.002560	.0003939	.001056	.0011265	.001844
%RSD	23.12271	32.18185	40.68796	54.17093	123.0171	14.54049

#1	.0007593	-.007001	.0006019	-.000860	-.000323	-.012109
#2	.0012212	-.006008	.0013847	-.002968	.001193	-.011189
#3	.0010570	-.010854	.0009174	-.002019	.001878	-.014742

Elem	Sr4077
Units	ppm
Avg	.0003347
Stddev	.0001309
%RSD	39.10163

#1	.0004815
#2	.0002923
#3	.0002303

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1450.673	1696.201	46682.97	10689.22	2719.524
Stddev	5.413	2.218	64.62	64.78	2.059
%RSD	.3731690	.1307358	.1384245	.6060210	.0757255

#1	1448.616	1695.306	46701.66	10712.80	2717.239
#2	1446.589	1694.571	46736.19	10615.95	2720.094
#3	1456.813	1698.726	46611.07	10738.90	2721.237

Sample Name: L2889-01MSD Acquired: 06/05/2020 19:29:27 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.7629438	1.936762	.9773106	1.672590	.7714062	1.935763	.2206752
Stddev	.0037872	.008699	.0023273	.008003	.0011604	.026483	.0013965
%RSD	.4963932	.4491635	.2381368	.4785053	.1504253	1.368076	.6328162

#1	.7671946	1.930446	.9747495	1.681712	.7711519	1.906394	.2194565
#2	.7599292	1.933156	.9778861	1.669313	.7703940	1.943071	.2203701
#3	.7617075	1.946685	.9792962	1.666746	.7726726	1.957825	.2221990

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1798148	.1936552	5.788748	.4181901	.1883548	.3176016	3.126031
Stddev	.0006206	.0004708	.054315	.0017616	.0006605	.0042265	.033459
%RSD	.3451462	.2431017	.9382812	.4212444	.3506580	1.330752	1.070336

#1	.1801267	.1931407	5.729697	.4172702	.1876057	.3152869	3.104788
#2	.1791001	.1937605	5.799974	.4202212	.1886055	.3150382	3.108706
#3	.1802177	.1940644	5.836572	.4170788	.1888532	.3224799	3.164600

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2504374	3.496809	.5015190	.0711168	8.551127	.2986052	.1998399
Stddev	.0023747	.026329	.0007775	.0000346	.073966	.0037820	.0014338
%RSD	.9482285	.7529496	.1550284	.0486068	.8649878	1.266558	.7174873

#1	.2486724	3.515218	.5011077	.0711505	8.633393	.3018284	.1997222
#2	.2495026	3.508557	.5010336	.0711183	8.529874	.2944418	.1984686
#3	.2531373	3.466650	.5024158	.0710814	8.490113	.2995454	.2013290

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.566633	5.769964	.2877219	.4248630	3.172000	1.284194	.7047682
Stddev	.053141	.016342	.0027003	.0002130	.005905	.006479	.0035904
%RSD	.5554801	.2832232	.9385278	.0501390	.1861596	.5045377	.5094445

#1	9.617972	5.765837	.2879192	.4251075	3.165647	1.289646	.7007717
#2	9.511858	5.756082	.2849283	.4247641	3.173033	1.277031	.7058114
#3	9.570070	5.787974	.2903182	.4247173	3.177320	1.285906	.7077215

Sample Name: L2889-01MSD Acquired: 06/05/2020 19:29:27 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2149307	.2028996	.2259477
Stddev	.0022873	.0015895	.0015500
%RSD	1.064219	.7834149	.6859828

#1	.2125558	.2015937	.2242378
#2	.2151173	.2024357	.2263449
#3	.2171191	.2046695	.2272605

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1362.006	1606.544	44730.27	10302.50	2618.274
Stddev	14.027	6.359	314.22	44.89	7.814
%RSD	1.029873	.3958186	.7024769	.4356990	.2984295

#1	1345.985	1599.256	44367.78	10251.57	2609.461
#2	1372.081	1610.967	44925.01	10319.63	2624.355
#3	1367.950	1609.408	44898.03	10336.31	2621.005

Sample Name: L2889-01A Acquired: 06/05/2020 19:33:14 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.7610268	1.953051	.9834589	1.676770	.7728297	1.952979	.2218575
Stddev	.0051520	.008372	.0031222	.005025	.0033096	.027543	.0014612
%RSD	.6769756	.4286770	.3174696	.2996609	.4282486	1.410323	.6586388

#1	.7552838	1.958211	.9832265	1.671111	.7714858	1.922611	.2202020
#2	.7625546	1.943391	.9804594	1.680707	.7704034	1.959978	.2229674
#3	.7652422	1.957551	.9866908	1.678492	.7765999	1.976347	.2224031

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1815967	.1945113	5.854457	.4215106	.1903479	.3195788	3.154209
Stddev	.0018959	.0004758	.088494	.0002976	.0005020	.0030461	.039019
%RSD	1.044030	.2446277	1.511568	.0706098	.2637257	.9531527	1.237054

#1	.1795295	.1947775	5.755659	.4218527	.1902895	.3161084	3.109343
#2	.1820060	.1939619	5.881264	.4213681	.1898776	.3218099	3.180218
#3	.1832545	.1947944	5.926448	.4213111	.1908765	.3208181	3.173066

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2521357	3.608780	.5039394	.0718639	8.916307	.3045658	.2046609
Stddev	.0029454	.064160	.0008238	.0003195	.136503	.0044141	.0011375
%RSD	1.168192	1.777895	.1634803	.4446146	1.530937	1.449303	.5558011

#1	.2487584	3.538014	.5037951	.0721602	8.967771	.3004466	.2054683
#2	.2534772	3.625172	.5031971	.0719060	9.019598	.3040256	.2033600
#3	.2541717	3.663155	.5048258	.0715253	8.761554	.3092251	.2051543

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.623711	5.800907	.2877073	.4270240	3.201084	1.295568	.7094562
Stddev	.183431	.017963	.0050785	.0024168	.007339	.015730	.0028679
%RSD	1.906028	.3096572	1.765148	.5659744	.2292775	1.214165	.4042425

#1	9.436823	5.816025	.2821394	.4265760	3.195482	1.278953	.7065116
#2	9.630832	5.781050	.2920848	.4248625	3.198378	1.297519	.7096164
#3	9.803477	5.805646	.2888976	.4296335	3.209393	1.310232	.7122407

Sample Name: L2889-01A Acquired: 06/05/2020 19:33:14 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2163494	.2029049	.2271797
Stddev	.0024269	.0024930	.0016964
%RSD	1.121756	1.228652	.7467045

#1	.2136156	.2001152	.2252281
#2	.2171825	.2036846	.2280096
#3	.2182500	.2049148	.2283012

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1365.851	1608.526	44752.79	10299.35	2620.836
Stddev	3.495	2.662	118.01	68.33	5.702
%RSD	.2559146	.1654976	.2636950	.6634390	.2175604

#1	1362.547	1606.011	44618.30	10345.87	2614.668
#2	1365.496	1611.314	44801.01	10331.27	2625.914
#3	1369.511	1608.254	44839.05	10220.90	2621.927

Sample Name: CCV07 Acquired: 06/05/2020 19:36:59 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	5.159794	5.064128	5.078542	5.190758	5.113234	9.665542	9.788585
Stddev	.026654	.008637	.021661	.004139	.015064	.078481	.071498
%RSD	.5165750	.1705438	.4265222	.0797380	.2946098	.8119706	.7304197

#1	5.166573	5.059283	5.083982	5.185997	5.099774	9.582502	9.706174
#2	5.182404	5.074100	5.096964	5.193502	5.129506	9.738488	9.834070
#3	5.130405	5.059003	5.054679	5.192775	5.110422	9.675635	9.825510

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2389683	2.501767	24.53563	1.015252	2.542088	1.280768	4.901108
Stddev	.0003094	.004411	.09367	.000937	.003552	.004511	.024879
%RSD	.1294595	.1763029	.3817598	.0923100	.1397393	.3522479	.5076172

#1	.2387023	2.505249	24.42776	1.014603	2.542555	1.276829	4.874209
#2	.2393078	2.503244	24.58269	1.016326	2.545383	1.279785	4.923292
#3	.2388949	2.496807	24.59644	1.014826	2.538325	1.285690	4.905823

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.449853	24.28829	2.501953	1.227399	24.22442	2.404525	2.571813
Stddev	.009964	.13746	.009145	.002116	.61136	.011512	.003396
%RSD	.4067173	.5659380	.3655277	.1723706	2.523721	.4787504	.1320452

#1	2.438444	24.13824	2.507934	1.226801	23.84705	2.391335	2.575393
#2	2.456843	24.40812	2.506500	1.229749	24.92977	2.412548	2.568636
#3	2.454273	24.31850	2.491425	1.225646	23.89643	2.409693	2.571411

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.40913	5.267630	4.815697	5.117857	5.128859	4.817496	5.041410
Stddev	.23891	.010756	.009391	.007368	.019880	.018531	.014779
%RSD	1.020598	.2041845	.1950145	.1439585	.3876093	.3846544	.2931454

#1	23.21190	5.275754	4.812376	5.110064	5.110417	4.803265	5.057536
#2	23.67480	5.271702	4.826297	5.124709	5.149918	4.838450	5.038182
#3	23.34071	5.255432	4.808417	5.118798	5.126243	4.810773	5.028512

Sample Name: CCV07 Acquired: 06/05/2020 19:36:59 Type: Unk
 Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.190908	5.021076	5.140733
Stddev	.024976	.010489	.074453
%RSD	.4811559	.2088988	1.448288

#1	5.164862	5.009110	5.063690
#2	5.193205	5.025439	5.212292
#3	5.214656	5.028679	5.146217

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1412.542	1646.139	45820.34	10677.60	2610.386
Stddev	2.747	.640	63.25	6.65	4.964
%RSD	.1944439	.0388587	.1380302	.0623020	.1901715

#1	1413.988	1646.364	45761.03	10678.78	2606.590
#2	1414.264	1645.418	45813.09	10670.44	2608.563
#3	1409.374	1646.637	45886.90	10683.59	2616.004

Sample Name: CCB07 Acquired: 06/05/2020 19:40:50 Type: Unk
Method: NON EPA-6010-200.7(v246) 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	.0037904	-.001785	.0003013	-.001249	.0003592	-.008403
Stddev	.0012380	.001035	.0009572	.002367	.0001777	.003614
%RSD	32.66212	57.97938	317.6789	189.5898	49.47452	43.00501

#1	.0032665	-.002641	.0013678	-.003949	.0002477	-.009893
#2	.0029005	-.002080	.0000195	-.000265	.0005641	-.011033
#3	.0052043	-.000635	-.000483	.000468	.0002657	-.004282

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000630	.0000143	-.000034	-.025615	.0001898	.0001121
Stddev	.000189	.0000298	.000021	.007677	.0002725	.0001695
%RSD	30.03997	208.1235	59.94434	29.97219	143.5755	151.2154

#1	-.000632	.0000487	-.000014	-.028887	.0001040	-.000081
#2	-.000819	-.000003	-.000034	-.031114	-.000030	.000182
#3	-.000440	-.000003	-.000055	-.016844	.000495	.000235

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002188	.0036777	.0001007	.0008909	.0005171	-.000378
Stddev	.001405	.0021044	.0001652	.0157389	.0004316	.000220
%RSD	64.19780	57.22065	164.0128	1766.593	83.47017	58.04650

#1	-.002844	.0038482	.0002198	.0109354	.0004574	-.000631
#2	-.003145	.0056918	.0001703	.0089853	.0001184	-.000233
#3	-.000576	.0014933	-.000088	-.017248	.0009754	-.000272

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.550335	-.002991	-.000610	-.426652	-.000755	.0040297
Stddev	.126631	.000546	.000246	.033604	.002081	.0011265
%RSD	23.00984	18.24615	40.22131	7.876306	275.5020	27.95495

#1	-.616163	-.003234	-.000409	-.435426	.000737	.0050980
#2	-.404348	-.002366	-.000884	-.455000	.000129	.0041382
#3	-.630493	-.003374	-.000538	-.389531	-.003132	.0028529

Sample Name: CCB07 Acquired: 06/05/2020 19:40:50 Type: Unk
Method: NON EPA-6010-200.7(v246) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013601	-.008441	.0017563	-.002757	.0009660	F -.013209
Stddev	.0002112	.003036	.0012156	.001447	.0004237	.001135
%RSD	15.52687	35.97087	69.21618	52.46598	43.86150	8.589898

#1	.0014427	-.005412	.0028350	-.004423	.0005217	-.014340
#2	.0011201	-.008425	.0019948	-.001813	.0013655	-.013216
#3	.0015174	-.011485	.0004391	-.002036	.0010108	-.012070

Elem	Sr4077
Units	ppm
Avg	.0002258
Stddev	.0000939
%RSD	41.58718

#1	.0003208
#2	.0002236
#3	.0001331

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1462.391	1709.428	46970.22	10779.21	2739.297
Stddev	10.823	3.613	138.04	28.01	2.251
%RSD	.7400730	.2113736	.2938827	.2598248	.0821838

#1	1470.533	1710.756	46923.09	10759.70	2741.760
#2	1450.110	1712.190	46861.92	10766.63	2737.347
#3	1466.532	1705.339	47125.65	10811.30	2738.784